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FRONTIER CLUB

LODI TOWNSHIP
WASHTENAW COUNTY, MICHIGAN

E 1/2 OF SECTION 20 AND IN SECTION 21, T3S, R5E

HRC JOB No. 2026056

CONTACT INFORMATION

APPLICANT

FRONTIER CLUB LLC

SCOTT KOVANDA
484 BARTON NORTH DR
ANN ARBOR, MI 48105
(810) 360-5453
scott@frontiergolfclub.com

OWNER

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FOUNDER
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ANN ARBOR, MI 48104
(810) 360-5453
scott@frontiergolfclub.com

CIVIL ENGINEER

HUBBELL, ROTH & CLARK, INC

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Vice President | Project Manager
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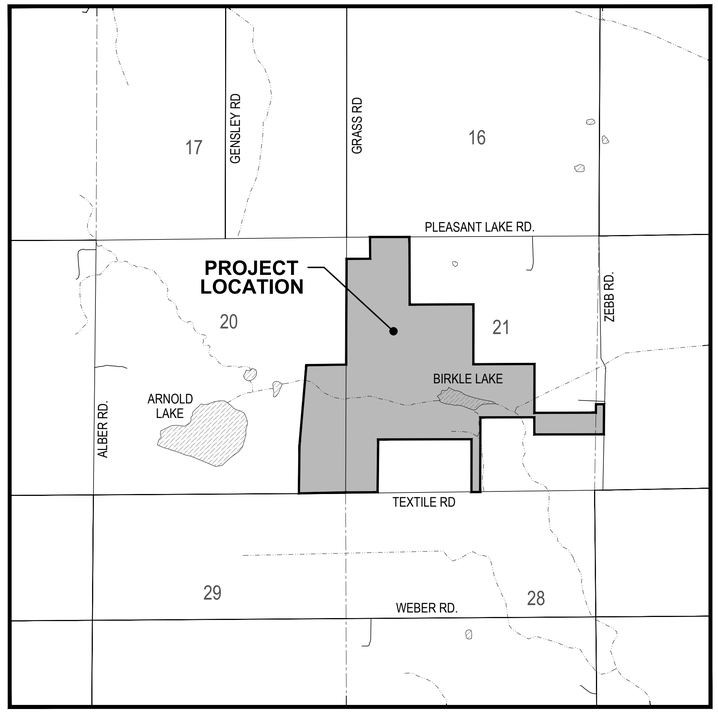
EdMcGonigle@beckarhitecture.com

LANDSCAPE ARCHITECT

MOSHER DESIGN CO

Matt Mosher
2725 Nakota Rd
Royal Oak, MI 48073
(248) 581-0381
matt@mosherdesignco.com



NORTH

PROJECT LOCATION MAP

SCALE : 1" = 1500'

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10/01/2026 RE-ISSUED PRELIMINARY SITE PLAN REVIEW

DATE	ISSUED FOR / ADDITIONS / REVISIONS
10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW

PREPARED FOR:

PREPARED BY:

HRC
HUBBELL, ROTH & CLARK, INC
CONSULTING ENGINEERS SINCE 1915
555 HULET DRIVE
BLOOMFIELD HILLS, MICH.
P.O. BOX 824
48303 - 0824
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STATE OF MICHIGAN
Matthew G. Slicker
ENGINEER
No. 6201045013
REGISTERED PROFESSIONAL ENGINEER

MATTHEW G. SLICKER

DRAWING No.
COVER

ORIGINAL PLOT SIZE: ARCH D (24.00 X 36.00 INCHES)
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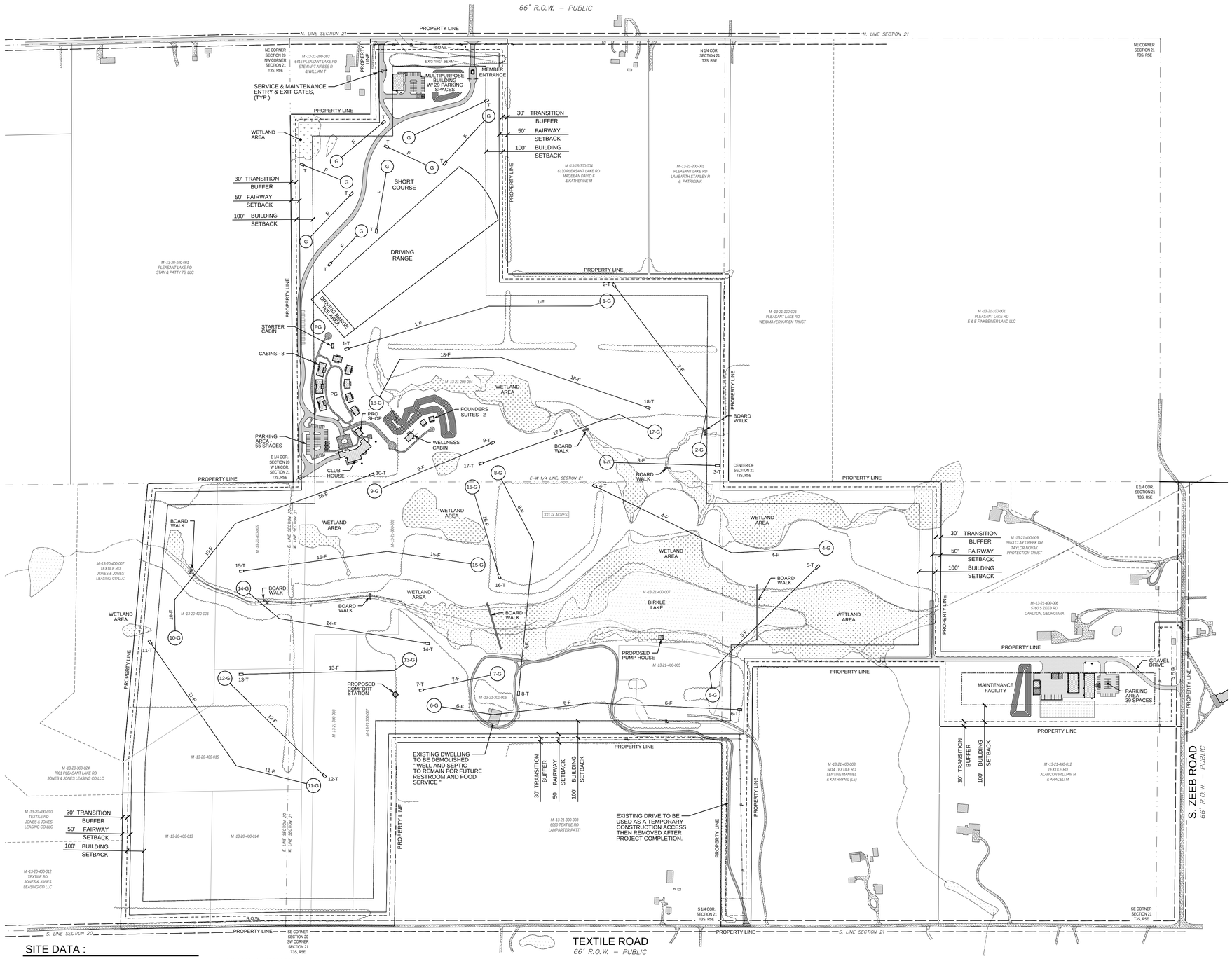
Hurrish, David

FRONTIER CLUB - LODI TWP, MI HRC JOB No. 20260056



N

0 150 300 600

1" = 300'

SITE DATA :

PROPERTY IDENTIFICATION :

13 TOTAL PARCELS IN THE 1/2 OF SECTION 20 AND IN SECTION 21, T3S, R5E LODE TOWNSHIP, WASHTENAW COUNTY, MICHIGAN

M-13-20-400-005, M-13-20-400-006, M-13-20-400-013
M-13-20-400-014, M-13-20-400-015, M-13-21-200-004
M-13-21-300-005, M-13-21-300-006, M-13-21-300-007
M-13-21-300-008, M-13-21-300-009, M-13-21-400-005
M-13-21-400-007

EXISTING ZONING : Agriculture
ADJACENT ZONING : Agriculture

PROPOSED USE : Golf Course / Driving Range
NET AREA OF SITE : 333.74 ± Acres

PROPOSED BUILDINGS :
Club House w/ Lodging, Pro - Shop, Starter Building
Cabins For Lodging - 11
Comfort Station - By 6th Green and 7th Tee
Multipurpose / Storage / Laundry
Maintenance Facility Area - 4 Separate Buildings
Pump House - By the Pond

UTILITY SUMMARY

WATER SUPPLY :	SITE WELLS
SANITARY SEWER :	SEPTIC TANKS / DRAINAGE FIELDS
STORM SEWER :	CATCH BASINS w / ENCLOSED AND OPEN DRAINAGE

PARKING REQUIREMENTS :

4 SPACES PER HOLE :	= 72 SPACES
1 SPACE PER EMPLOYEE :	= 45 SPACES
TOTAL PARKING REQUIRED :	= 117 SPACES

PARKING PROVIDED :

CLUB HOUSE AREA :	= 55 SPACES
MULTIPURPOSE BLDG :	= 29 SPACES
MAINTENANCE FACILITY :	= 39 GRAVEL SPACES
TOTAL SPACE PROVIDED :	= 123 SPACES

(INCLUDES 7 BARRIER FREE SPACES - 1 VAN SPACE)

TOTAL BUILDING AREA	81,508 SFT
TOTAL PARCEL AREA	333.719 AC
LOT COVERAGE	0.56%

LEGEND - EX. TOPOGRAPHY

- EXISTING BUILDING / STRUCTURE
- EXISTING CONCRETE PAVEMENT
- EXISTING ASPHALT PAVEMENT
- EXISTING GRAVEL PAVEMENT
- EXISTING GRADES + 803.77
- EXISTING CONTOURS 805
- NATURAL GAS U/G — G —
- OVERHEAD WIRES — O/H —
- UTILITY POLE ∅ PP
- GUY WIRE
- ELECTRIC HANDHOLE HH
- TELEPHONE RISER T
- FENCE — X — X —
- SECTION CORNER
- PROPERTY CORNER

LEGEND : PR SITE PLAN

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- PROPOSED SIGNS
- PROPOSED LAND BANKED PARKING SPACES

NOTE:

MINOR VOLUMES OF CUT AND FILL WILL BE PERFORMED IN BOTH THE GOLF COURSE AND BUILDING DEVELOPMENT AREAS. THE SITE WILL BALANCE ON GENERAL EARTH WORK. APPROPRIATE BACKFILL MATERIALS FOR THE STRUCTURES, UTILITIES, GREENS AND TEES WILL BE IMPORTED IF NOT FOUND ON SITE.

NATURAL FEATURES IMPACT, PROTECTION, AND MITIGATION STATEMENT

THE PROPOSED DEVELOPMENT HAS BEEN DESIGNED TO IDENTIFY, MINIMIZE, AND MITIGATE IMPACTS TO EXISTING NATURAL FEATURES ON THE SITE IN ACCORDANCE WITH THE APPLICABLE REQUIREMENTS OF SECTION 54.08, NATURAL FEATURES PROTECTION AND PRESERVATION. THE FOLLOWING SUMMARIZES THE PROPOSED APPROACH TO NATURAL FEATURES PROTECTION, INCLUDING STEEP SLOPES, TREES, WETLANDS, GROUNDWATER RECHARGE AREAS, AND THREATENED OR ENDANGERED SPECIES.

STEEP SLOPES

THE SITE CONTAINS AREAS OF STEEP SLOPES AS IDENTIFIED ON THE PLANS. AREAS WITH SLOPES GREATER THAN 18% WILL NOT BE IMPACTED BY THE PROPOSED DEVELOPMENT. THESE AREAS WILL REMAIN UNDISTURBED AND WILL BE PROTECTED FROM CONSTRUCTION ACTIVITIES INCLUDING TREE REMOVAL.

OTHER AREAS OF THE SITE THAT MAY BE DISTURBED DURING CONSTRUCTION WILL BE STABILIZED IN ACCORDANCE WITH THE APPROVED ENGINEERING PLANS AND APPLICABLE SOIL EROSION AND SEDIMENTATION CONTROL REQUIREMENTS. CONSTRUCTION LIMITS WILL BE ESTABLISHED TO MINIMIZE UNNECESSARY DISTURBANCE TO EXISTING SLOPES AND NATURAL AREAS TO REMAIN.

TREES AND TREE MITIGATION

AN INVENTORY OF TREES PROPOSED FOR REMOVAL HAS BEEN PREPARED AND THE TREES TO BE REMOVED HAVE BEEN IDENTIFIED AND LISTED. THE TREE REMOVAL INVENTORY PROVIDES THE BASIS FOR CALCULATING THE REQUIRED TREE MITIGATION PLANS ASSOCIATED WITH THE PROPOSED DEVELOPMENT.

A TREE REPLACEMENT CALCULATION HAS BEEN PROVIDED WITH THE PLANS IDENTIFYING THE REQUIRED NUMBER OF REPLACEMENT TREES BASED UPON THE PROPOSED TREE REMOVALS.

A REFINED TREE REPLACEMENT PLAN WILL BE PROVIDED AS PART OF THE FINAL ENGINEERING APPROVAL PROCESS. THE FINAL PLAN WILL IDENTIFY THE LOCATIONS, QUANTITIES, SPECIES, SIZES, AND OTHER APPLICABLE PLANTING REQUIREMENTS FOR THE REPLACEMENT TREES AND WILL BE COORDINATED WITH THE APPROVED SITE AND LANDSCAPE PLANS.

TREES AND NATURAL VEGETATION LOCATED OUTSIDE THE APPROVED LIMITS OF DISTURBANCE WILL BE PRESERVED TO THE EXTENT PRACTICABLE. CONSTRUCTION ACTIVITIES WILL BE LIMITED TO THE APPROVED AREAS OF DISTURBANCE TO MINIMIZE IMPACTS TO EXISTING VEGETATION.

WETLANDS

WETLAND AREAS AND THE PROPOSED AREAS OF WETLAND IMPACT HAVE BEEN IDENTIFIED BY STREAMSIDE ECOLOGY AND SURVEYED INTO THE SITE PLANS BY HRC AND SHOWN ON THE SITE PLANS. THE APPLICANT RECOGNIZES THAT ACTIVITIES WITHIN REGULATED WETLANDS WILL REQUIRE AUTHORIZATION UNDER PART 303 OF THE MICHIGAN NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION ACT.

PRIOR TO CONDUCTING ANY REGULATED WETLAND ACTIVITY, THE APPLICANT WILL OBTAIN THE REQUIRED PART 303 AUTHORIZATION FROM THE MICHIGAN DEPARTMENT OF ENVIRONMENT, GREAT LAKES, AND ENERGY (EGLE). THE PROPOSED WETLAND IMPACTS WILL BE ADDRESSED THROUGH THE PERMITTING PROCESS, INCLUDING ANY AVOIDANCE, MINIMIZATION, PROTECTION, AND MITIGATION MEASURES REQUIRED BY EGLE.

THE FINAL CONSTRUCTION PLANS WILL BE COORDINATED WITH THE APPROVED WETLAND PERMIT AND APPLICABLE PERMIT CONDITIONS. W

GROUNDWATER RECHARGE AREAS

BASED UPON THE SITE'S EXISTING SOIL CONDITIONS, WHICH CONSIST PREDOMINANTLY OF CLAY SOILS, SIGNIFICANT GROUNDWATER RECHARGE THROUGH INFILTRATION IS NOT ANTICIPATED AS A RESULT OF THE PROPOSED DEVELOPMENT. THE SITE DESIGN AND STORMWATER MANAGEMENT SYSTEM WILL BE DESIGNED IN ACCORDANCE WITH WASHTENAW COUNTY DRAIN COMMISSION REQUIREMENTS. A MAJORITY OF THE SITE DRAINS TO THE EXISTING STREAM AND POND AREA TRAVERSING THE SITE. ALL SURFACE WATER INCLUDING EXCESS IRRIGATION WATER WILL RECHARGE THIS AREA AND THUS THE GROUNDWATER.

THREATENED AND ENDANGERED SPECIES

A THREATENED AND ENDANGERED SPECIES SCREENING HAS BEEN COMPLETED AND FOUND NO CRITICAL HABITATS AT THIS LOCATION. THERE WERE SPECIES LISTED AS POTENTIALLY BEING AFFECTED BY ACTIVITY AT THIS LOCATION. THE APPLICANT WILL COMPLY WITH APPLICABLE FEDERAL, STATE, AND LOCAL REQUIREMENTS IF PROTECTED SPECIES OR HABITAT ARE IDENTIFIED DURING SUBSEQUENT PROJECT REVIEW OR CONSTRUCTION.

SUMMARY

THE PROPOSED DEVELOPMENT HAS BEEN DESIGNED TO MINIMIZE IMPACTS TO NATURAL FEATURES TO THE EXTENT PRACTICABLE. SLOPES GREATER THAN 18% WILL REMAIN UNDISTURBED. DISTURBED AREAS WILL BE STABILIZED. TREE REMOVALS HAVE BEEN IDENTIFIED AND QUANTIFIED, AND REQUIRED TREE REPLACEMENT HAS BEEN CALCULATED. A FINAL TREE REPLACEMENT PLAN WILL BE PROVIDED WITH FINAL ENGINEERING APPROVAL.

WETLAND IMPACT AREAS HAVE BEEN IDENTIFIED ON THE PLANS, AND THE APPLICANT WILL OBTAIN ALL REQUIRED PART 303 AUTHORIZATION PRIOR TO CONDUCTING REGULATED WETLAND ACTIVITIES. ANY REQUIRED WETLAND MITIGATION WILL BE COMPLETED IN ACCORDANCE WITH THE APPROVED PERMIT AND APPLICABLE EGLE REQUIREMENTS.

THROUGH THESE MEASURES, THE APPLICANT INTENDS TO PROTECT EXISTING NATURAL FEATURES, MINIMIZE CONSTRUCTION-RELATED IMPACTS, AND PROVIDE APPROPRIATE MITIGATION FOR UNAVOIDABLE IMPACTS ASSOCIATED WITH THE PROPOSED DEVELOPMENT.

HRC
HUBBELL, ROTH & CLARK, INC
CONSULTING ENGINEERS SINCE 1915

555 HULET DRIVE
BLOOMFIELD HILLS, MICH.

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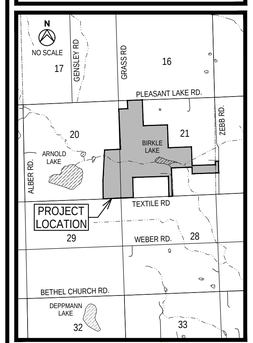
WEB SITE: www.hrcengr.com

10-01-2026	RE-ISSUED FOR PRELIMINARY SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS
DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED OVERALL SITE PLAN

HRC JOB NO. 20260056	SCALE HOR. 1" = 300'
DATE September 2026	SHEET NO. C 01

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CALL MISS DIG
72 HOURS
(3 WORKING DAYS)
BEFORE YOU DIG
1-800-482-7171
or **811**
(TOLL FREE)

10/1/2026 9:21 AM
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v:\20260\20260056\C\Sheets\001_Overall_Site_Plan.dwg
Hurrish, David

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

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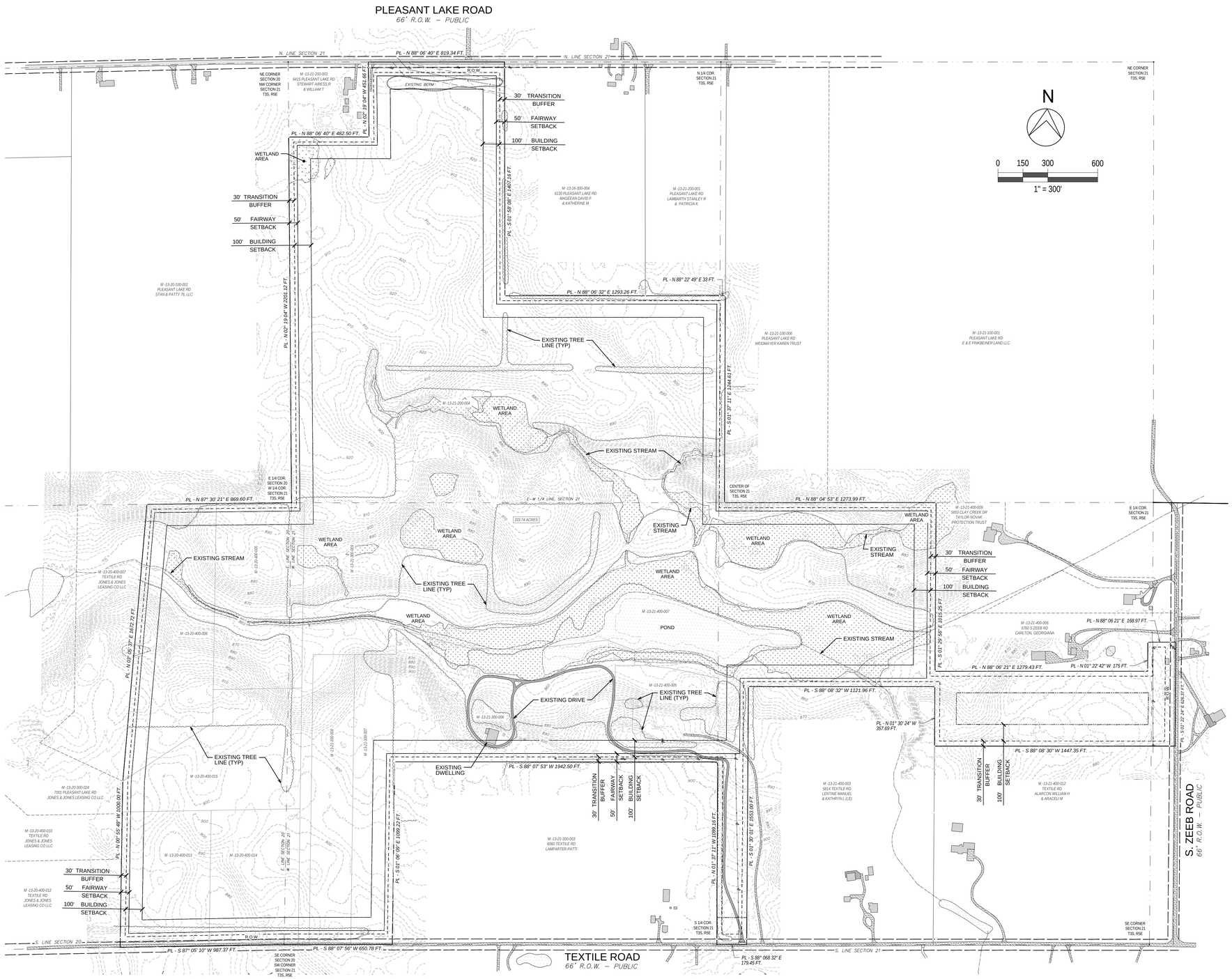

N

0 150 300 600

1" = 300'

SITE DATA :

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M-13-20-400-005, M-13-20-400-006, M-13-20-400-013
M-13-20-400-014, M-13-20-400-015, M-13-21-200-004
M-13-21-300-005, M-13-21-300-006, M-13-21-300-007
M-13-21-300-008, M-13-21-300-009, M-13-21-400-005
M-13-21-400-007

EXISTING ZONING : Agriculture
ADJACENT ZONING : Agriculture

NET AREA OF SITE : 333.74 ± Acres (Including Right of Way)

PROPERTY DESCRIPTION : (Of Outside perimeter of the 13 total Parcels)

PART OF SECTIONS 20 AND 21, T.3S., R.5E., LODI TOWNSHIP, WASHTENAW COUNTY, STATE OF MICHIGAN, DESCRIBED AS:
COMMENCING AT THE NORTHWEST CORNER OF SAID SECTION 21; THENCE NORTH 88 DEGREES 06 MINUTES 40 SECONDS EAST 482.50 FEET ALONG THE NORTH LINE OF SAID SECTION 21 TO THE POINT OF BEGINNING; THENCE CONTINUING ALONG SAID NORTH LINE OF SECTION 21, NORTH 88 DEGREES 06 MINUTES 40 SECONDS EAST 819.34 FEET; THENCE SOUTH 01 DEGREES 58 MINUTES 08 SECONDS EAST 1407.16 FEET; THENCE NORTH 88 DEGREES 06 MINUTES 32 SECONDS EAST 1293.26 FEET TO A POINT ON THE NORTH -SOUTH 1/4 QUARTER LINE OF SAID SECTION 21; THENCE NORTH 88 DEGREES 22 MINUTES 49 SECONDS EAST 33.00 FEET; THENCE SOUTH 01 DEGREES 37 MINUTES 11 SECONDS EAST 1244.61 FEET TO A POINT ON THE EAST-WEST QUARTER LINE OF SAID SECTION 21; THENCE NORTH 88 DEGREES 04 MINUTES 53 SECONDS EAST 1273.99 FEET ALONG SAID EAST-WEST QUARTER LINE OF SECTION 21; THENCE SOUTH 01 DEGREES 29 MINUTES 56 SECONDS EAST 1015.25 FEET; THENCE NORTH 88 DEGREES 06 MINUTES 21 SECONDS EAST 1279.43 FEET; THENCE NORTH 01 DEGREES 22 MINUTES 42 SECONDS WEST 175.00 FEET; THENCE NORTH 88 DEGREES 06 MINUTES 21 SECONDS EAST 168.97; THENCE SOUTH 01 DEGREES 22 MINUTES 24 SECONDS EAST 626.37 FEET; THENCE SOUTH 88 DEGREES 08 MINUTES 30 SECONDS WEST 1447.35 FEET; THENCE NORTH 01 DEGREES 30 MINUTES 24 SECONDS WEST 357.69 FEET; THENCE SOUTH 88 DEGREES 08 MINUTES 32 SECONDS WEST 1121.96 FEET; THENCE SOUTH 01 DEGREES 30 MINUTES 01 SECONDS EAST 1553.00 FEET TO A POINT ON THE SOUTH LINE OF SAID SECTION 21; THENCE SOUTH 88 DEGREES 08 MINUTES 32 SECONDS WEST 179.45 FEET ALONG SAID SOUTH LINE OF SECTION 21 TO THE SOUTH QUARTER CORNER OF SAID SECTION 21; THENCE NORTH 01 DEGREES 37 MINUTES 11 SECONDS WEST 1099.16 FEET ALONG THE NORTH - SOUTH QUARTER LINE OF SAID SECTION 21; THENCE SOUTH 88 DEGREES 07 MINUTES 53 SECONDS WEST 1942.50 FEET; THENCE SOUTH 01 DEGREES 06 MINUTES 09 SECONDS EAST 1099.22 FEET TO A POINT ON THE SOUTH LINE OF SAID SECTION 21; THENCE SOUTH 88 DEGREES 07 MINUTES 56 SECONDS WEST 650.78 FEET TO THE SOUTHWEST CORNER OF SAID SECTION 21, WHICH IS ALSO THE SOUTHEAST CORNER OF SECTION 20; THENCE SOUTH 87 DEGREES 05 MINUTES 10 SECONDS WEST 987.37 FEET ALONG THE SOUTH LINE OF SAID SECTION 20; THENCE NORTH 00 DEGREES 55 MINUTES 48 SECONDS WEST 1000.00 FEET; THENCE NORTH 03 DEGREES 05 MINUTES 37 SECONDS EAST 1672.72 FEET TO A POINT ON THE EAST - WEST QUARTER LINE OF SAID SECTION 20; THENCE NORTH 87 DEGREES 30 MINUTES 21 SECONDS EAST 869.60 FEET ALONG THE SAID EAST -WEST QUARTER LINE OF SECTION 20 TO THE EAST QUARTER CORNER OF SAID SECTION 20, WHICH IS ALSO THE WEST QUARTER CORNER OF SAID SECTION 21; THENCE NORTH 02 DEGREES 19 MINUTES 04 SECONDS WEST 2201.12 FEET ALONG THE WEST LINE OF SAID SECTION 21; THENCE NORTH 88 DEGREES 06 MINUTES 50 SECONDS EAST 482.50 FEET; THENCE NORTH 02 DEGREES 19 MINUTES 04 SECONDS WEST 451.66 FEET TO THE POINT OF BEGINNING. - 14,428,975 SFT. / 331.2 ± Acres (Less the Right of Way)

LEGEND - EX. TOPOGRAPHY

- EXISTING BUILDING / STRUCTURE
- EXISTING CONCRETE PAVEMENT
- EXISTING ASPHALT PAVEMENT
- EXISTING GRAVEL PAVEMENT
- EXISTING GRADES + 803.77
- EXISTING CONTOURS 805
- NATURAL GAS U/G G
- OVERHEAD WIRES O/H
- UTILITY POLE PP
- GUY WIRE
- ELECTRIC HANDHOLE HH
- TELEPHONE RISER T
- FENCE X X
- SECTION CORNER
- PROPERTY CORNER

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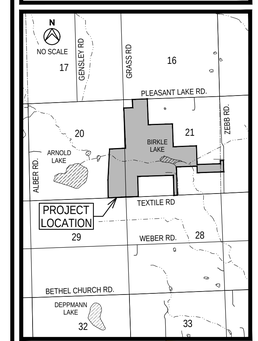
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

OVERALL EXISTING CONDITIONS PLAN

HRC JOB NO. 20260056	SCALE HOR. 1" = 300'
DATE September 2026	SHEET NO. C 02

Know what's below. Call before you dig.
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CALL MISS DIG 72 HOURS (3 WORKING DAYS) BEFORE YOU DIG **1-800-482-7171** or **811** (TOLL FREE)

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

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10/1/2026 9:21 AM
HRC_OLW.ctb
V:\202600\20260056\C\Sheets\002_Overall_Existing_Plan.dwg
Hurrish, David

10/1/2026 9:22 AM
HRC_OLW.ctb

N

0 25 50 100 200

1" = 100'

M -13-16-300-004
6130 PLEASANT LAKE RD
MAGEEAN DAVID F
& KATHERINE M

N. LINE SECTION 21

PROPERTY LINE

PLEASANT LAKE ROAD
66' R.O.W. - PUBLIC

R.O.W.

MEMBER ENTRANCE

GATE (TYP.)

CANOPY

MONUMENT SIGN

STORM WATER MANAGEMENT AREA

SEE SHT. C 04

PR WELL HEAD

DUMPSTER ENCLOSURE

PR HYD

PARKING AREA

EXISTING BERM

MULTIPURPOSE BUILDING

PR TRANSFORMER

SERVICE & MAINTENANCE ENTRY & EXIT GATES, (TYP.)

66.0' R.O.W.

26.0' WIDE BITUMINOUS ROAD

M -13-21-200-003
6415 PLEASANT LAKE RD
STEWART AIRESS R & WILLIAM T

W. LINE SECTION 21

NE CORNER SECTION 20
NW CORNER SECTION 21
T3S, R5E

WETLAND AREA

TEE

GREEN

FAIRWAY

SHORT COURSE

DRIVING RANGE

SEE SHT. C 05

M -13-21-200-004

DRIVING RANGE TEE AREA

PRACTICE GREEN

LAND-BANKED PARKING SPACES

PR HYD

M -13-20-100-001
PLEASANT LAKE RD
STAN & PATTY 76, LLC

1 FAIRWAY

18 FAIRWAY

17 FAIRWAY

9 FAIRWAY

10 FAIRWAY

WETLAND AREA

9 TEE

17 TEE

8 GREEN

16 GREEN

M -13-21-400-007

STORM WATER MANAGEMENT AREA

SEE SHT. C 05

WETLAND AREA

E-W 1/4 LINE, SECTION 21

WETLAND AREA

18 GREEN

PATIO AREA

PR WELL HEAD

10 TEE

9 GREEN

M -13-21-300-009

PRO SHOP

CLUB HOUSE

PR WELL HEAD

LOWER LEVEL DELIVERY ENTRANCE

1 TEE

CABIN 1

CABIN 2

CABIN 3

CABIN 4

CABIN 5

CABIN 6

CABIN 7

CABIN 8

STARTER CABIN

PARKING AREA

PROPERTY LINE

W. LINE SECTION 21

E 1/4 COR. SECTION 20
W 1/4 COR. SECTION 21
T3S, R5E

M -13-20-400-005

SITE DATA :

PROPERTY IDENTIFICATION :

13 TOTAL PARCELS IN THE 1/2 OF SECTION 20 AND IN SECTION 21, T3S, R5E LODE TOWNSHIP, WASHTENAW COUNTY, MICHIGAN

M-13-20-400-005, M-13-20-400-006, M-13-20-400-013
M-13-20-400-014, M-13-20-400-015, M-13-21-200-004
M-13-21-300-005, M-13-21-300-006, M-13-21-300-007
M-13-21-300-008, M-13-21-300-009, M-13-21-400-005
M-13-21-400-007

EXISTING ZONING : Agriculture
ADJACENT ZONING : Agriculture

PROPOSED USE : Golf Course / Driving Range
NET AREA OF SITE : 333.74 ± Acres

PROPOSED BUILDINGS :
Club House w/ Lodging, Pro - Shop, Starter Building
Cabins For Lodging - 11
Comfort Station - By 6th Green and 7th Tee
Multipurpose / Storage / Laundry
Maintenance Facility Area - 4 Separate Buildings
Pump House - By the Pond

UTILITY SUMMARY

WATER SUPPLY : SITE WELLS
SANITARY SEWER : SEPTIC TANKS / DRAINAGE FIELDS
STORM SEWER : CATCH BASINS w / ENCLOSED AND OPEN DRAINAGE

PARKING REQUIREMENTS :

4 SPACES PER HOLE : = 72 SPACES
1 SPACE PER RANGE SPOT: = 20 SPACES
1 SPACE PER EMPLOYEE : = 45 SPACES

TOTAL PARKING REQUIRED : = 137 SPACES

PARKING PROVIDED :
CLUB HOUSE AREA : = 55 SPACES
MULTIPURPOSE BLDG : = 29 SPACES
MAINTENANCE FACILITY : = 39 GRAVEL SPACES
DRIVING RANGE : = 20 SPACES

TOTAL SPACES PROVIDED : = 143 SPACES
(INCLUDES 7 BARRIER FREE SPACES - 1 VAN SPACE)
(INCLUDES 20 LAND-BANKED SPACES)

TOTAL BUILDING AREA	81,508 SFT
TOTAL PARCEL AREA	333.719 AC
LOT COVERAGE	0.56%

LEGEND : PR SITE PLAN

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- PROPOSED SIGNS
- PROPOSED LAND BANKED PARKING SPACES

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PHONE: (248) 454-6300
FAX (1st. Floor): (248) 454-6312
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WEB SITE: www.hrcengr.com

DATE	ADDITIONS AND/OR REVISIONS
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	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW

DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.

NO SCALE
17 GENSLEY RD 16 GRASS RD
PLEASANT LAKE RD.
20 21
ARNOLD LAKE
BIRKLE LAKE
ZEEB RD.
ALBER RD.
PROJECT LOCATION
TEXTILE RD
29 WEBER RD. 28
BETHEL CHURCH RD.
DEPPMANN LAKE
32 33

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
ENTRANCE & CLUB HOUSE
" SITE KEY PLAN "

HRC JOB NO.	SCALE
20260056	HOR. 1" = 100'
DATE	SHEET NO.
October 2026	C 03

V:\20260\20260056\C\Sheets\003_Site_Plan.dwg
Hurrish, David
ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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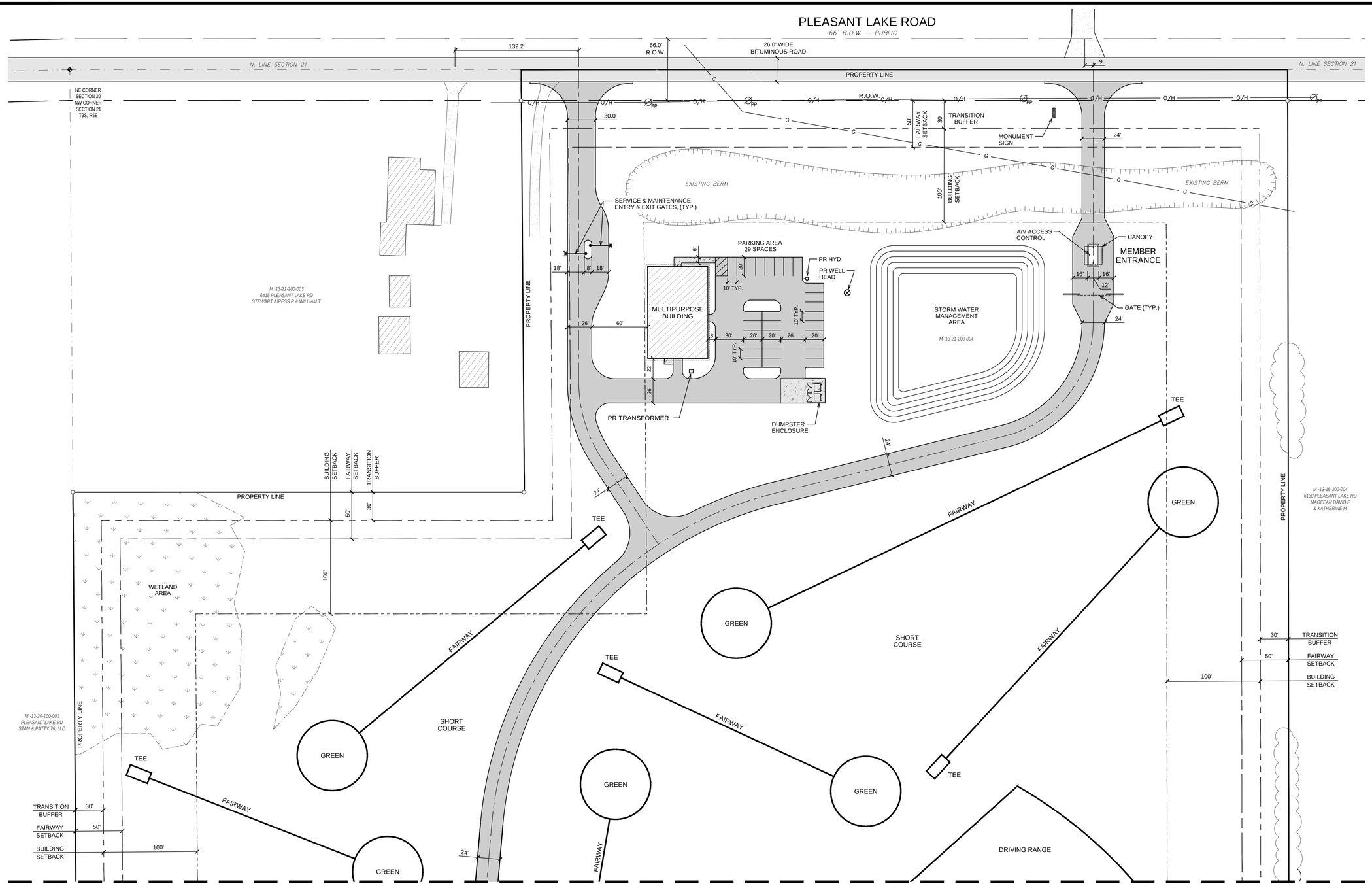
10/1/2026 9:22 AM
HRC_OLW.ctb



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- EXISTING CONTOURS 805
- NATURAL GAS U/G G
- OVERHEAD WIRES O/H
- UTILITY POLE PP
- GUY WIRE
- ELECTRIC HANDHOLE HH
- TELEPHONE RISER T
- FENCE X X
- SECTION CORNER
- PROPERTY CORNER

LEGEND : PR SITE PLAN

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N

0 10 25 50 100

1" = 50'

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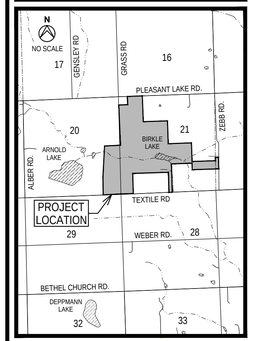

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED MEMBER / MAINTENANCE ENTRANCE SITE PLAN

HRC JOB NO. 20260056	SCALE HOR. 1" = 50'
DATE October 2026	SHEET NO. C 04

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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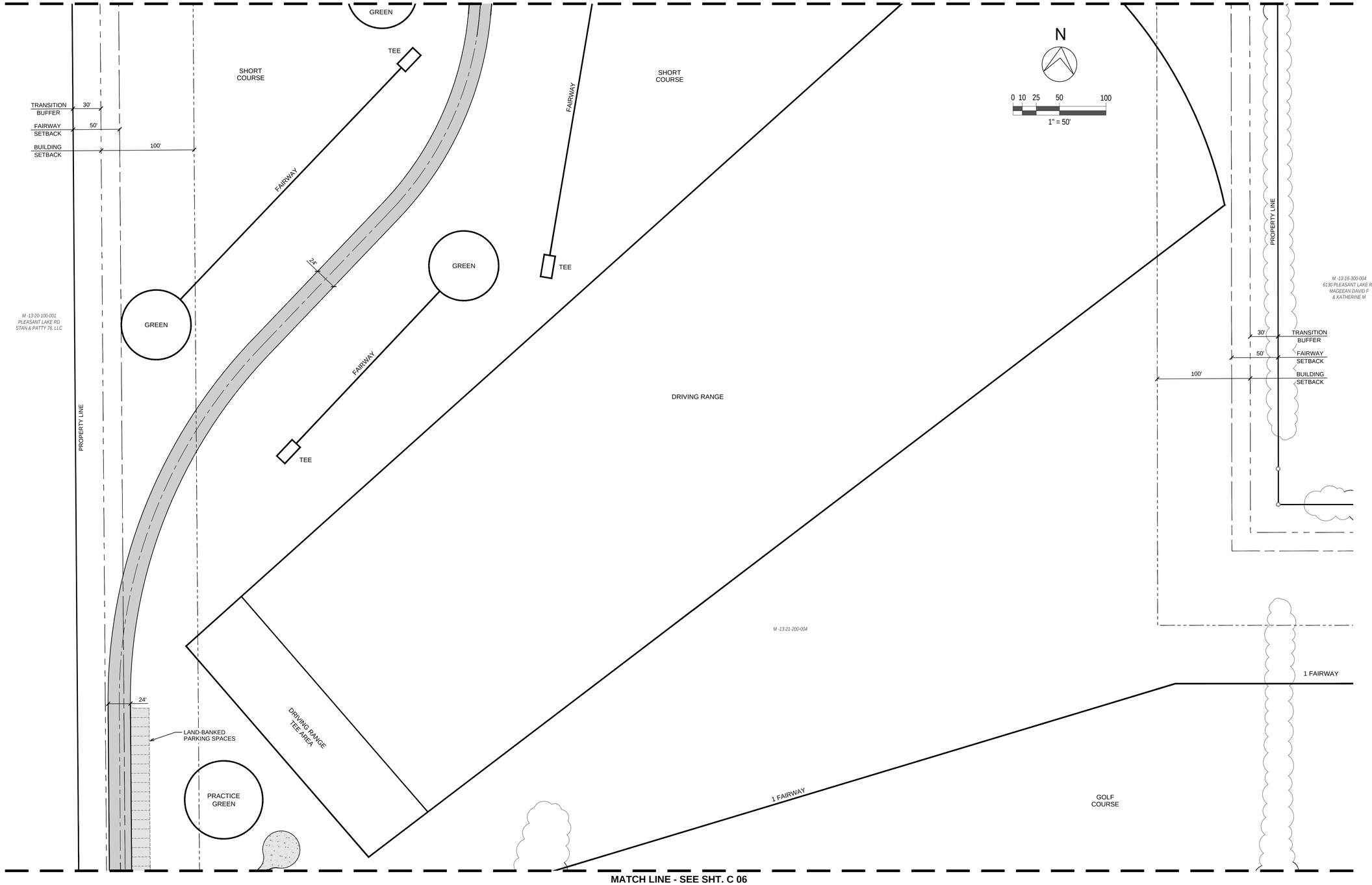

MATCH LINE - SEE SHT. C 06

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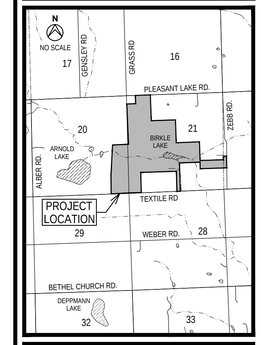

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
DRIVING RANGE AREA
SITE PLAN

HRC JOB NO. 20260056	SCALE HOR. 1" = 50'
DATE October 2026	SHEET NO. C 05

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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Hurrish, David

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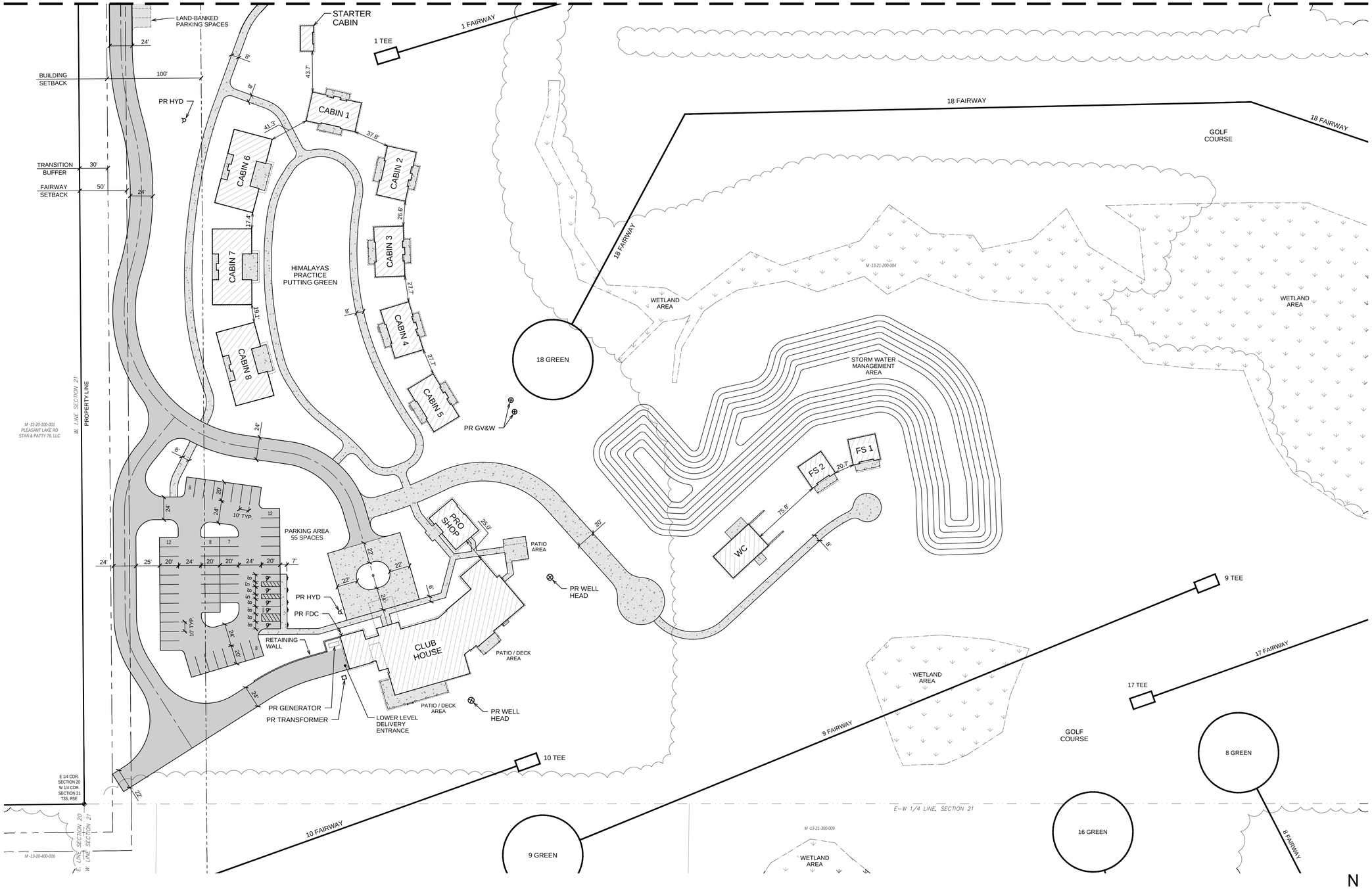
MATCH LINE - SEE SHT. C 05



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FENCE X X
SECTION CORNER
PROPERTY CORNER

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N

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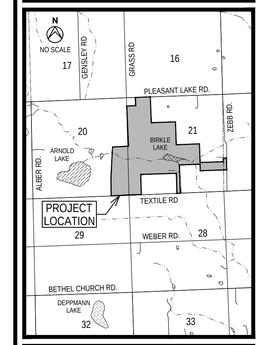

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
CLUB HOUSE / CABINS
SITE PLAN

HRC JOB NO. 20260056	SCALE HOR. 1" = 50'
DATE October 2026	SHEET NO. C 06

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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Hurrish, David

N

0 10 25 50 100

1" = 50'

M-13-21-400-006
5760 S ZEEB RD
CARLTON, GEORGIANA

PROPERTY LINE

BUILDING SETBACK

TRANSITION BUFFER

30'

35'

24'

100'

73'

GRAVEL ACCESS ROUTE FOR GOLF COURSE MAINTENANCE

STORM WATER MANAGEMENT AREA

DUMPSTER YARD

COVERED WASH PAD

FUEL PAD

FERTILIZER BLDG

ROOF COVERED CHEMICAL & FILL STATION AREA

MAINTENANCE FACILITY

EQUIPMENT / TOOL STORAGE BUILDING

MAINTENANCE AREA

STAFF AREA

PR HYD

PR WELL HEAD

PR TRANSFORMER

GRAVEL DRIVE

PARKING AREA
39 SPACES

16' 20' 26' 20' 20' 26' 20'

10' 10' 10' 10' 10' TYP.

26' 18' TYP. 20'

TURF NURSERY AREA

M-13-21-400-005

M-13-21-400-012
TEXTILE RD
ALARCON WILLIAM H
& ARACELI M

PROPERTY LINE

TRANSITION BUFFER

BUILDING SETBACK

E. LINE SECTION 21

O/H

PP

66.0' R.O.W.

WIDTH VARIES GRAVEL ROAD

R.O.W.

PROPERTY LINE

206.8'

208.8'

PLEASANT LAKE ROAD

66' R.O.W. – PUBLIC

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WEB SITE: www.hrcengr.com

10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS
DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.

N NO SCALE
GENSLEY RD
GRASS RD
PLEASANT LAKE RD.
ZEEB RD.
BIRKLE LAKE
ARNOLD LAKE
ALBER RD.
TEXTILE RD
PROJECT LOCATION
WEBER RD.
BETHEL CHURCH RD.
DEPPMANN LAKE
17 16 20 21 29 28 32 33

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED MAINTENANCE FACILITY SITE PLAN

HRC JOB NO.	SCALE
20260056	HOR. 1" = 50'
DATE	SHEET NO.
October 2026	C 07

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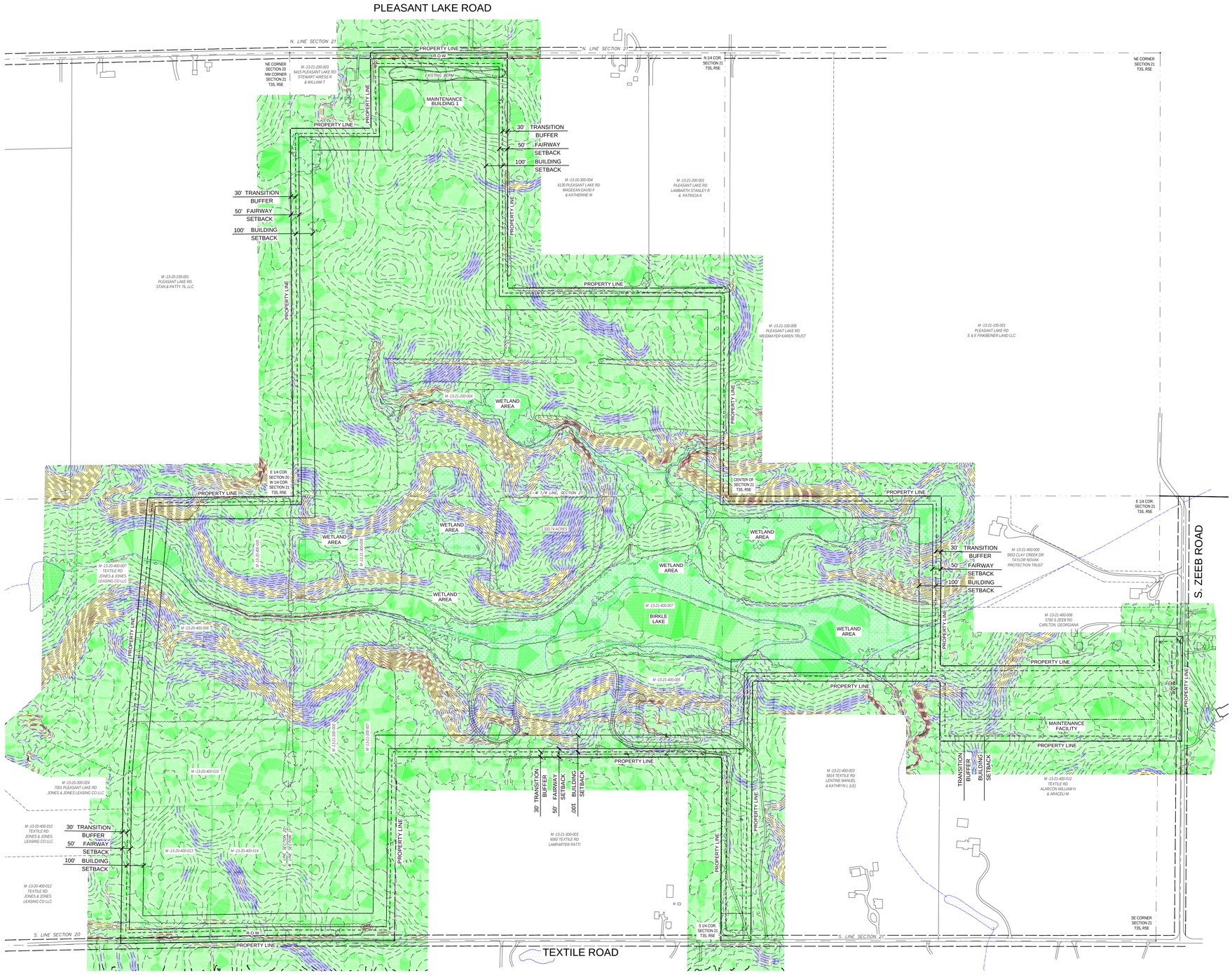
Hurrish, David



STEEP SLOPES. VARIOUS AREAS WITH A RISE OF TWELVE PERCENT (12%) OR MORE HAVING A VERTICAL CHANGE IN ELEVATION OF EIGHT (8) OR MORE FEET AND A LENGTH OF THIRTY (30) FEET OR MORE, AS MEASURED PARALLEL TO THE CONTOUR LINES EXIST ON SITE.

EXISTING GRADE SLOPE LEGEND :

- 0% - 12%
- 12% - 18%
- 18% - 40%
- 40% AND ABOVE

LEGEND :

- EXISTING WETLANDS
- EXISTING WATER FEATURE
- EXISTING CONTOURS

HUBBELL, ROTH & CLARK, INC
CONSULTING ENGINEERS SINCE 1915
555 HULET DRIVE
BLOOMFIELD HILLS, MICH.
P.O. BOX 824
48303 - 0824
PHONE: (248) 454-6300
FAX (1st. Floor): (248) 454-6312
FAX (2nd. Floor): (248) 454-6359
WEB SITE: www.hrcengr.com

10-01-2026	RE-ISSUED FOR PRELIMINARY
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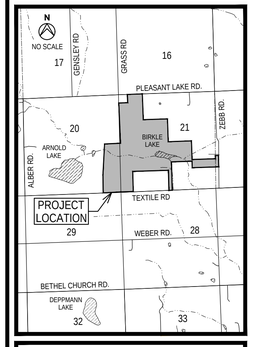

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

EXISTING NATURAL FEATURES PLAN

HRC JOB NO.	SCALE
20260056	HOR. 1" = 300'
DATE	SHEET NO.
September 2026	C 08

Know what's below. Call before you dig.
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72 HOURS
(3 WORKING DAYS)
BEFORE YOU DIG
1-800-482-7171
or **811**
(TOLL FREE)

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Hurrish, David

PLEASANT LAKE ROAD

N. LINE SECTION 21

PROPERTY LINE

R.O.W.

EXISTING BERM

NE CORNER SECTION 20 NW CORNER SECTION 21 T3S, R5E

N 1/4 COR. SECTION 21 T3S, R5E

NE CORNER SECTION 21 T3S, R5E

M -13-21-200-003
6415 PLEASANT LAKE RD
STEWART ARESS P-R & WILLIAM T

M -13-16-300-004
6130 PLEASANT LAKE RD
MAGEEAN DAVID F.
& KATHERINE M

M -13-21-200-001
PLEASANT LAKE RD
LAMBARTH STANLEY R
& PATRICIA K

M -13-20-100-001
PLEASANT LAKE RD
STAN & PATTY TIL LLC

M -13-21-100-006
PLEASANT LAKE RD.
WEIDMAYER KAREN TRUST

M -13-21-100-001
PLEASANT LAKE RD
E & E RWBENER LAND LLC

30' TRANSITION BUFFER
50' FAIRWAY SETBACK
100' BUILDING SETBACK

WOODLOT - 01
WOODLOT - 02
WOODLOT - 03_18
WOODLOT - 02_17
WOODLOT - 09_16
WOODLOT - 15A
WOODLOT - 04
WOODLOT - 14
WOODLOT - 15B
WOODLOT - 04_05B
WOODLOT - 15C
WOODLOT - 04_05A
WOODLOT - 07
WOODLOT - 10_12
WOODLOT - 06_13A
WOODLOT - 06_13B
WOODLOT - 12
WOODLOT - 06
WOODLOT - 05A
WOODLOT - 05B

WETLAND AREA
BIRKLE LAKE

333.74 ACRES

M -13-21-200-004

CENTER OF SECTION 21 T3S, R5E

E 1/4 COR. SECTION 20 W 1/4 COR. SECTION 21 T3S, R5E

E 1/4 COR. SECTION 21 T3S, R5E

M -13-21-400-009
5653 CLAY CREEK DR
TAYLOR NOVAK
PROTECTION TRUST

M -13-21-400-006
5760 S ZEEB RD
CARLTON, GEORGIANN

M -13-20-400-007
TEXTILE RD
JONES & JONES
LEASING CO LLC

M -13-20-400-006

M -13-20-400-005

M -13-20-400-015

M -13-20-300-024
7001 PLEASANT LAKE RD
JONES & JONES LEASING CO LLC

M -13-20-400-010
TEXTILE RD
JONES & JONES
LEASING CO LLC

M -13-20-400-013

M -13-20-400-014

M -13-21-400-005

M -13-21-400-003
5814 TEXTILE RD
LENTINE MANUEL
& KATHRYN L (LE)

M -13-21-400-012
TEXTILE RD
ALARCON WILLIAM H
& ARACELI M

M -13-21-300-003
6060 TEXTILE RD
LAMPARTER PATTI

EXISTING DRIVE TO BE USED AS A TEMPORARY CONSTRUCTION ACCESS THEN REMOVED AFTER PROJECT COMPLETION.

S 1/4 COR. SECTION 21 T3S, R5E

SE CORNER SECTION 21 T3S, R5E

SE CORNER SECTION 20 SW CORNER SECTION 21 T3S, R5E

S. LINE SECTION 20

S. LINE SECTION 21

TEXTILE ROAD

S. ZEEB ROAD

N

0 150 300 600

1" = 300'

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- EXISTING WOODLOTS

HRC
HUBBELL, ROTH & CLARK, INC
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DATE	ADDITIONS AND/OR REVISIONS
10-01-2026	RE-ISSUED FOR PRELIMINARY SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW

DESIGNED	M.G.S. / R.C.H.
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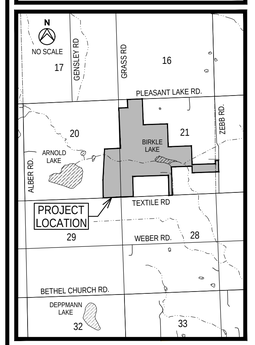

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

EXISTING TREE REMOVAL & ASSESSMENT

HRC JOB NO. 20260056	SCALE HOR. 1" = 300'
DATE September 2026	SHEET NO. C 09

Know what's below. Call before you dig.
CALL811.COM

CALL MISS DIG
72 HOURS
(3 WORKING DAYS)
BEFORE YOU DIG
1-800-482-7171
or **811**
(TOLL FREE)

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

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TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
463	Sugar Maple	Acer	saccharum	11.8	Fair	887.49
501	American Elm	Ulmus	americana	8.7	Good	891.87
502	Sugar Maple	Acer	saccharum	7	Good	882.95
503	Northern Red Oak	Quercus	rubra	38	Very Good	882.07
504	Sugar Maple	Acer	saccharum	6	Good	882.09
505	American Elm	Ulmus	americana	8	Good	877.91
506	Northern Red Oak	Quercus	rubra	24	Fair	904.95
507	Shagbark Hickory	Carya	ovata	12	Fair	879.63
508	Sugar Maple	Acer	saccharum	6	Fair	878.29
509	White Oak	Quercus	alba	17	Poor	904.76
510	Northern Red Oak	Quercus	rubra	26	Good	875.40
511	Shagbark Hickory	Carya	ovata	11	Fair	874.36
512	Shagbark Hickory	Carya	ovata	19	Good	871.36
513	Shagbark Hickory	Carya	ovata	10	Good	874.74
514	Northern Red Oak	Quercus	rubra	30	Fair	875.32
515	Shagbark Hickory	Carya	ovata	8	Good	879.68
516	Shagbark Hickory	Carya	ovata	14	Good	882.01
517	Shagbark Hickory	Carya	ovata	16	Good	882.58
518	Shagbark Hickory	Carya	ovata	10	Good	883.32
519	Shagbark Hickory	Carya	ovata	10	Good	884.60
520	Shagbark Hickory	Carya	ovata	12	Good	887.22
521	Northern Red Oak	Quercus	rubra	23	Very Good	884.72
522	Shagbark Hickory	Carya	ovata	16	Fair	890.14
523	Shagbark Hickory	Carya	ovata	16	Good	890.58
524	Shagbark Hickory	Carya	ovata	19	Good	890.62
525	Shagbark Hickory	Carya	ovata	14	Good	893.95
526	Shagbark Hickory	Carya	ovata	21	Good	892.58
527	Shagbark Hickory	Carya	ovata	13	Poor	887.80
528	Shagbark Hickory	Carya	ovata	15	Good	892.85
529	Shagbark Hickory	Carya	ovata	11	Fair	894.27
530	Shagbark Hickory	Carya	ovata	14	Good	893.07
531	Shagbark Hickory	Carya	ovata	8	Good	891.05
532	Shagbark Hickory	Carya	ovata	12	Good	889.46
533	Shagbark Hickory	Carya	ovata	15	Good	888.31
534	Shagbark Hickory	Carya	ovata	16	Good	885.79
535	Shagbark Hickory	Carya	ovata	13	Fair	890.14
536	Black Cherry	Prunus	serotina	8	Poor	890.44
537	Shagbark Hickory	Carya	ovata	6	Poor	892.85
538	Shagbark Hickory	Carya	ovata	15	Good	894.41
539	Shagbark Hickory	Carya	ovata	8	Good	894.75
540	Northern Red Oak	Quercus	rubra	40	Good	898.81
541	Shagbark Hickory	Carya	ovata	11	Good	895.11
542	Shagbark Hickory	Carya	ovata	9	Good	894.44
543	Shagbark Hickory	Carya	ovata	11	Poor	889.64
544	Shagbark Hickory	Carya	ovata	13	Good	891.96
545	Shagbark Hickory	Carya	ovata	6	Good	896.78
546	Shagbark Hickory	Carya	ovata	13	Good	896.52
547	Shagbark Hickory	Carya	ovata	7	Good	898.27
548	Shagbark Hickory	Carya	ovata	10	Good	900.74
549	Shagbark Hickory	Carya	ovata	15	Good	900.44
550	Shagbark Hickory	Carya	ovata	18	Good	900.11
551	Shagbark Hickory	Carya	ovata	12	Good	901.94
552	Shagbark Hickory	Carya	ovata	6	Good	900.26
553	Shagbark Hickory	Carya	ovata	16	Good	899.88
554	Shagbark Hickory	Carya	ovata	15	Good	898.12
555	Shagbark Hickory	Carya	ovata	16	Good	897.68
556	Shagbark Hickory	Carya	ovata	18	Good	897.89
557	Shagbark Hickory	Carya	ovata	11	Good	896.97
558	Shagbark Hickory	Carya	ovata	15	Fair	896.87
559	Shagbark Hickory	Carya	ovata	6	Good	896.82
560	Shagbark Hickory	Carya	ovata	13	Good	896.75
561	Shagbark Hickory	Carya	ovata	19	Good	899.20
562	American Elm	Ulmus	americana	8	Poor	898.36
563	Shagbark Hickory	Carya	ovata	15	Good	900.21
564	Shagbark Hickory	Carya	ovata	15	Good	900.11
565	American Elm	Ulmus	americana	9	Poor	899.90
566	Shagbark Hickory	Carya	ovata	13	Good	899.32
567	American Elm	Ulmus	americana	8	Good	898.82
568	Shagbark Hickory	Carya	ovata	9	Fair	898.12
569	American Elm	Ulmus	americana	6	Poor	895.03
570	Shagbark Hickory	Carya	ovata	10	Good	895.59
571	Shagbark Hickory	Carya	ovata	15	Good	896.31
572	Shagbark Hickory	Carya	ovata	22	Good	893.96
573	Shagbark Hickory	Carya	ovata	7	Good	889.30
574	Shagbark Hickory	Carya	ovata	14	Good	894.32
575	Shagbark Hickory	Carya	ovata	10	Good	897.12

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
576	Shagbark Hickory	Carya	ovata	20	Good	896.28
577	American Elm	Ulmus	americana	11	Poor	896.98
578	Shagbark Hickory	Carya	ovata	13	Good	896.34
579	Shagbark Hickory	Carya	ovata	22	Good	897.48
580	Shagbark Hickory	Carya	ovata	17	Fair	897.79
581	Shagbark Hickory	Carya	ovata	13	Good	898.47
582	Shagbark Hickory	Carya	ovata	10	Poor	898.72
583	American Elm	Ulmus	americana	14	Good	892.39
584	Northern Red Oak	Quercus	rubra	16	Very Poor	896.20
585	American Elm	Ulmus	americana	10	Poor	898.76
586	Shagbark Hickory	Carya	ovata	20	Good	899.09
587	American Elm	Ulmus	americana	10	Poor	899.45
588	American Elm	Ulmus	americana	18	Good	899.62
589	Shagbark Hickory	Carya	ovata	14	Good	899.11
590	American Elm	Ulmus	americana	9	Very Poor	899.94
591	Shagbark Hickory	Carya	ovata	12	Good	900.00
592	Shagbark Hickory	Carya	ovata	16	Fair	900.08
593	American Elm	Ulmus	americana	21	Fair	899.93
594	Sugar Maple	Acer	saccharum	10	Good	899.98
595	Shagbark Hickory	Carya	ovata	9	Fair	900.54
596	American Elm	Ulmus	americana	7	Fair	901.35
597	American Elm	Ulmus	americana	14	Good	901.39
598	Shagbark Hickory	Carya	ovata	20	Good	900.82
599	American Elm	Ulmus	americana	20	Good	901.42
600	Shagbark Hickory	Carya	ovata	21	Good	902.36
601	Shagbark Hickory	Carya	ovata	12	Good	892.82
602	American Elm	Ulmus	americana	13	Good	900.11
603	Northern Red Oak	Quercus	rubra	26	Fair	900.37
604	Shagbark Hickory	Carya	ovata	14	Good	900.66
605	American Elm	Ulmus	americana	20	Good	900.45
606	American Elm	Ulmus	americana	13	Good	901.35
607	American Elm	Ulmus	americana	21	Fair	902.15
608	Shagbark Hickory	Carya	ovata	19	Good	902.11
609	American Elm	Ulmus	americana	8	Fair	901.69
610	American Elm	Ulmus	americana	12	Good	902.71
611	American Elm	Ulmus	americana	15	Good	904.27
612	Shagbark Hickory	Carya	ovata	20	Good	903.12
613	Shagbark Hickory	Carya	ovata	18	Good	905.99
614	American Elm	Ulmus	americana	23	Fair	906.18
615	American Elm	Ulmus	americana	8	Very Poor	906.29
616	Shagbark Hickory	Carya	ovata	14	Fair	906.60
617	American Elm	Ulmus	americana	26	Fair	906.09
618	Shagbark Hickory	Carya	ovata	17	Good	904.80
619	American Elm	Ulmus	americana	6	Very Poor	902.42
620	American Elm	Ulmus	americana	8	Poor	901.53
621	Shagbark Hickory	Carya	ovata	16	Good	899.94
622	Shagbark Hickory	Carya	ovata	22	Good	898.53
623	Shagbark Hickory	Carya	ovata	12	Good	895.78
624	Shagbark Hickory	Carya	ovata	10	Good	902.01
625	Shagbark Hickory	Carya	ovata	14	Good	902.83
626	American Elm	Ulmus	americana	8	Good	903.67
627	Shagbark Hickory	Carya	ovata	16	Good	906.32
628	Pignut Hickory	Carya	Glabra	24	Good	906.88
629	American Elm	Ulmus	americana	9	Good	905.18
630	Pignut Hickory	Carya	Glabra	16	Good	905.69
631	Pignut Hickory	Carya	Glabra	10	Good	906.96
632	Shagbark Hickory	Carya	ovata	21	Good	907.46
633	Pignut Hickory	Carya	Glabra	15	Good	907.52
634	Pignut Hickory	Carya	Glabra	13	Good	907.81
635	Shagbark Hickory	Carya	ovata	12	Good	907.25
636	American Elm	Ulmus	americana	6	Good	907.35
638	Pignut Hickory	Carya	Glabra	20	Poor	907.66
639	American Elm	Ulmus	americana	8	Good	908.38
640	Shagbark Hickory	Carya	ovata	17	Good	908.13
641	Pignut Hickory	Carya	Glabra	11	Fair	908.51
642	Shagbark Hickory	Carya	ovata	18	Good	908.17
643	Shagbark Hickory	Carya	ovata	17	Good	907.77
644	American Elm	Ulmus	americana	10	Good	907.65
645	Shagbark Hickory	Carya	ovata	12	Good	907.21
646	Shagbark Hickory	Carya	ovata	13	Good	906.57
647	Shagbark Hickory	Carya	ovata	15	Good	906.21
648	Shagbark Hickory	Carya	ovata	14	Good	905.97
649	Shagbark Hickory	Carya	ovata	19	Good	905.95
650	Shagbark Hickory	Carya	ovata	18	Good	906.92
651	Shagbark Hickory	Carya	ovata	18	Good	906.25
652	American Elm	Ulmus	americana	9	Fair	906.87

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
653	American Elm	Ulmus	americana	11	Fair	907.42
654	Shagbark Hickory	Carya	ovata	14	Fair	906.61
655	American Elm	Ulmus	americana	8	Poor	906.57
656	Pignut Hickory	Carya	Glabra	16	Fair	907.93
657	American Elm	Ulmus	americana	8	Fair	907.97
658	American Elm	Ulmus	americana	9	Fair	908.27
659	Pignut Hickory	Carya	Glabra	21	Good	909.17
660	Shagbark Hickory	Carya	ovata	13	Poor	909.45
661	Shagbark Hickory	Carya	ovata	17	Good	909.99
662	Pignut Hickory	Carya	Glabra	17	Good	910.37
663	Shagbark Hickory	Carya	ovata	10	Poor	911.36
664	Shagbark Hickory	Carya	ovata	12	Good	910.59
665	Pignut Hickory	Carya	Glabra	14	Good	908.58
666	Pignut Hickory	Carya	Glabra	22	Good	909.14
667	American Elm	Ulmus	americana	10	Poor	908.67
668	American Elm	Ulmus	americana	9	Fair	907.77
669	Shagbark Hickory	Carya	ovata	20	Good	907.96
670	Pignut Hickory	Carya	Glabra	24	Good	910.42
671	Shagbark Hickory	Carya	ovata	12	Good	910.22
672	Pignut Hickory	Carya	Glabra	20	Good	910.64
673	Pignut Hickory	Carya	Glabra	15	Good	912.04
674	Shagbark Hickory	Carya	ovata	22	Good	912.01
675	Shagbark Hickory	Carya	ovata	10	Good	912.39
676	Shagbark Hickory	Carya	ovata	-1	Good	912.59
677	Shagbark Hickory	Carya	ovata	19	Good	912.43
678	Pignut Hickory	Carya	Glabra	13	Poor	913.34
679	Pignut Hickory	Carya	Glabra	14	Fair	909.79
680	Shagbark Hickory	Carya	ovata	17	Good	908.06
681	Pignut Hickory	Carya	Glabra	10	Fair	908.06
682	Shagbark Hickory	Carya	ovata	13	Good	908.05
683	Pignut Hickory	Carya	Glabra	11	Good	908.67
684	Shagbark Hickory	Carya	ovata	21	Good	909.39
685	Shagbark Hickory	Carya	ovata	15	Good	908.20
686	Pignut Hickory	Carya	Glabra	15	Fair	908.00
687	American Elm	Ulmus	americana	9	Poor	907.92
688	Pignut Hickory	Carya	Glabra	12	Fair	907.49
689	Northern Red Oak	Quercus	rubra	23	Fair	907.92
690	Pignut Hickory	Carya	Glabra	14	Good	908.18
691	Pignut Hickory	Carya	Glabra	26	Fair	909.69
692	Pignut Hickory	Carya	Glabra	14	Good	911.72
693	Shagbark Hickory	Carya	ovata	15	Poor	911.43
694	Pignut Hickory	Carya	Glabra	10	Poor	909.14
695	Northern Red Oak	Quercus	rubra	21	Fair	907.42
696	Pignut Hickory	Carya	Glabra	11	Fair	908.16
697	American Elm	Ulmus	americana	8	Poor	908.00
698	Pignut Hickory	Carya	Glabra	9	Fair	907.84
699	Pignut Hickory	Carya	Glabra	13	Good	907.17
700	Pignut Hickory	Carya	Glabra	11	Poor	906.34
701	Shagbark Hickory	Carya	ovata	12	Fair	867.66
702	Northern Red Oak	Quercus	rubra	35	Good	867.90
703	Shagbark Hickory	Carya	ovata	8	Good	871.06
704	American Elm	Ulmus	americana	8	Good	867.89
705	Shagbark Hickory	Carya	ovata	13	Fair	879.45
706	Shagbark Hickory	Carya	ovata	10	Good	872.00
707	Shagbark Hickory	Carya	ovata	10	Good	879.09
708	Shagbark Hickory	Carya	ovata	14	Fair	877.09
709	Shagbark Hickory	Carya	ovata	6	Good	879.14
710	Shagbark Hickory	Carya	ovata	12	Fair	879.36
711	Shagbark Hickory	Carya	ovata	11	Fair	877.64
712	Shagbark Hickory	Carya	ovata	18	Fair	867.97
713	Shagbark Hickory	Carya	ovata	18	Fair	876.11
714	Shagbark Hickory	Carya	ovata	15	Fair	878.18
715	Shagbark Hickory	Carya	ovata	12	Good	884.95
716	Shagbark Hickory	Carya	ovata	12	Fair	882.76
717	Shagbark Hickory	Carya	ovata	9	Good	880.95
718	Shagbark Hickory	Carya	ovata	14	Good	884.04
719	Shagbark Hickory	Carya	ovata	10	Fair	889.10
720	Shagbark Hickory	Carya	ovata	9	Fair	883.08
721	Shagbark Hickory	Carya	ovata	9	Fair	884.65
722	Shagbark Hickory	Carya	ovata	7	Fair	881.52
723	Shagbark Hickory	Carya	ovata	14	Good	876.10
724	Shagbark Hickory	Carya	ovata	12	Good	883.68
725	American Elm	Ulmus	americana	6	Fair	877.16
726	Shagbark Hickory	Carya	ovata	11	Poor	876.28
727	Shagbark Hickory	Carya	ovata	11	Good	870.70
728	Shagbark Hickory	Carya	ovata	9	Good	876.54

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
729	Shagbark Hickory	Carya	ovata	12	Fair	880.01
730	American Elm	Ulmus	americana	30	Good	868.99
731	Shagbark Hickory	Carya	ovata	8	Good	879.59
732	Shagbark Hickory	Carya	ovata	24	Poor	887.12
733	Shagbark Hickory	Carya	ovata	18	Fair	885.04
734	Shagbark Hickory	Carya	ovata	12	Good	888.57
735	Shagbark Hickory	Carya	ovata	10	Good	882.31
736	Shagbark Hickory	Carya	ovata	14	Fair	884.18
737	Shagbark Hickory	Carya	ovata	10	Fair	879.64
738	Shagbark Hickory	Carya	ovata	10	Good	890.46
739	Shagbark Hickory	Carya	ovata	12	Good	880.97
740	Shagbark Hickory	Carya	ovata	13	Good	877.88
741	Shagbark Hickory	Carya	ovata	12	Fair	877.96
742	Shagbark Hickory	Carya	ovata	9	Fair	882.77
743	Shagbark Hickory	Carya	ovata	13	Fair	890.68
744	Shagbark Hickory	Carya	ovata	16	Good	889.94
745	Shagbark Hickory	Carya	ovata	12	Good	892.33
746	Shagbark Hickory	Carya	ovata	14	Good	885.70
747	Shagbark Hickory	Carya	ovata	13	Good	866.64
748	Shagbark Hickory	Carya	ovata	7	Fair	867.26
749	Shagbark Hickory	Carya	ovata	6	Poor	869.56
750	Shagbark Hickory	Carya	ovata	12	Fair	872.13
751	Shagbark Hickory	Carya	ovata	6	Good	876.77
752	Shagbark Hickory	Carya	ovata	8	Poor	870.89
753	Shagbark Hickory	Carya	ovata	13	Fair	873.03
754	Shagbark Hickory	Carya	ovata	20	Fair	878.47
755	Shagbark Hickory	Carya	ovata	16	Fair	878.07
756	Shagbark Hickory	Carya	ovata	9	Fair	888.31
757	Shagbark Hickory	Carya	ovata	6	Fair	890.68
758	Shagbark Hickory	Carya	ovata	10	Fair	893.80
759	Shagbark Hickory	Carya	ovata	12	Good	884.09
760	American Elm	Ulmus	americana	15	Good	887.43
761	Shagbark Hickory	Carya	ovata	7	Fair	891.77
762	Shagbark Hickory	Carya	ovata	8	Fair	888.10
763	Shagbark Hickory	Carya	ovata	19	Good	886.02
764	Red Maple	Acer	rubrum	8	Fair	883.28
765	Shagbark Hickory	Carya	ovata	9	Fair	892.25
766	Shagbark Hickory	Carya	ovata	7	Poor	892.00
767	Shagbark Hickory	Carya	ovata	9	Fair	888.44
768	Shagbark Hickory	Carya	ovata	12	Fair	888.73
769	Shagbark Hickory	Carya	ovata	8	Fair	891.33
770	Shagbark Hickory	Carya	ovata	10	Good	891.65
771	Shagbark Hickory	Carya	ovata	9	Fair	894.33
772	Shagbark Hickory	Carya	ovata	14	Good	895.29
773	Shagbark Hickory	Carya	ovata	9	Good	894.10
774	Shagbark Hickory	Carya	ovata	16	Good	893.43
775	Shagbark Hickory	Carya	ovata	7	Good	894.11
776	Shagbark Hickory	Carya	ovata	7	Fair	891.58
777	Shagbark Hickory	Carya	ovata	9	Fair	889.22
778	Shagbark Hickory	Carya	ovata	10	Good	882.63
779	Shagbark Hickory	Carya	ovata	11	Good	888.01
780	Shagbark Hickory	Carya	ovata	9	Fair	887.78
781	Shagbark Hickory	Carya	ovata	8	Good	880.25
782	American Elm	Ulmus	americana	8	Good	877.08
783	White Ash	Fraxinus	americana	20	Fair	884.30
784	Shagbark Hickory	Carya	ovata	10	Poor	887.95
785	White Ash	Fraxinus	americana	13	Good	884.22
786	Pignut Hickory	Carya	Glabra	10	Fair	895.43
787	Shagbark Hickory	Carya	ovata	12	Poor	896.05
788	Shagbark Hickory	Carya	ovata	6	Good	895.96
789	Pignut Hickory	Carya	Glabra	18	Good	897.09
790	Pignut Hickory	Carya	Glabra	13	Good	898.23
791	Pignut Hickory	Carya	Glabra	8	Fair	896.23
792	Shagbark Hickory	Carya	ovata	7	Good	899.86
793	Shagbark Hickory	Carya	ovata	11	Good	896.18
794	Pignut Hickory	Carya	Glabra	13	Fair	896.51
795	Swamp White Oak	Quercus	bicolor	14	Fair	895.95
796	Shagbark Hickory	Carya	ovata	11	Good	893.98
797	Pignut Hickory	Carya	Glabra	8	Good	893.68
798	Shagbark Hickory	Carya	ovata	13	Good	893.17
799	Shagbark Hickory	Carya	ovata	13	Good	893.62
800	Pignut Hickory	Carya	Glabra	7	Poor	896.85
801	Shagbark Hickory	Carya	ovata	8	Fair	898.34
802	Pignut Hickory	Carya	Glabra	14	Good	896.81
803	Pignut Hickory	Carya	Glabra	8	Fair	901.83
804	Pignut Hickory	Carya	Glabra	9	Fair	901.79

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Hurrish, David

HUBBELL, ROTH & CLARK, INC
CONSULTING ENGINEERS SINCE 1915
555 HULET DRIVE
BLOOMFIELD HILLS, MICH.
P.O. BOX 824
48303 - 0824
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FAX (1st. Floor): (248) 454-6312
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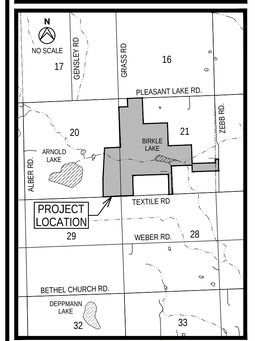
WEB SITE: www.hrcengr.com

10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS
DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

EXISTING TREE
WOODLOTS
REMOVAL TABLES

HRC JOB NO. 20260056	SCALE NTS
DATE October 2026	SHEET NO. C 10

Know what's below. Call before you dig.
CALL811.COM

CALL MISS DIG
72 HOURS
(3 WORKING DAYS)
BEFORE YOU DIG
1-800-482-7171
or **811**
(TOLL FREE)

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

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TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
805	Pignut Hickory	Carya	Glabra	16	Good	901.68
806	Shagbark Hickory	Carya	ovata	14	Fair	899.46
807	Pignut Hickory	Carya	Glabra	16	Good	897.98
808	Pignut Hickory	Carya	Glabra	8	Poor	898.14
809	Pignut Hickory	Carya	Glabra	10	Fair	905.12
810	Pignut Hickory	Carya	Glabra	8	Fair	902.32
811	Northern Red Oak	Quercus	rubra	36	Fair	905.52
812	Bitternut Hickory	Carya	cordiformis	14	Good	869.66
813	Bitternut Hickory	Carya	cordiformis	7	Good	870.34
814	Bitternut Hickory	Carya	cordiformis	8	Fair	871.99
815	Red Maple	Acer	rubrum	6	Fair	872.15
816	American Elm	Ulmus	americana	9	Fair	873.32
817	Bitternut Hickory	Carya	cordiformis	7	Poor	874.43
818	Sugar Maple	Acer	saccharum	9	Fair	877.36
819	Shagbark Hickory	Carya	ovata	9	Good	878.25
820	Pignut Hickory	Carya	Glabra	9	Good	878.43
821	Shagbark Hickory	Carya	ovata	8	Good	876.93
822	Shagbark Hickory	Carya	ovata	13	Good	877.99
823	Pignut Hickory	Carya	Glabra	13	Good	878.84
824	Shagbark Hickory	Carya	ovata	11	Good	877.26
825	Shagbark Hickory	Carya	ovata	9	Good	877.79
826	Red Maple	Acer	rubrum	0	Good	873.22
827	Sugar Maple	Acer	saccharum	8	Good	873.54
828	Basswood	Tilia	Americana	8	Good	875.74
829	Pignut Hickory	Carya	Glabra	13	Good	878.00
830	Shagbark Hickory	Carya	ovata	11	Fair	880.99
831	Shagbark Hickory	Carya	ovata	12	Good	876.29
832	Bitternut Hickory	Carya	cordiformis	10	Poor	875.95
833	American Elm	Ulmus	americana	10	Fair	868.35
834	Bitternut Hickory	Carya	cordiformis	15	Good	867.53
835	Bitternut Hickory	Carya	cordiformis	9	Good	867.13
836	Bitternut Hickory	Carya	cordiformis	7	Good	867.99
837	Bitternut Hickory	Carya	cordiformis	7	Fair	868.95
838	Bitternut Hickory	Carya	cordiformis	6	Good	872.23
839	Mockernut Hickory	Carya	Tomentosa	18	Good	886.86
840	Shagbark Hickory	Carya	ovata	12	Good	886.27
841	Mockernut Hickory	Carya	Tomentosa	10	Good	892.03
842	Shagbark Hickory	Carya	ovata	18	Good	894.56
843	Mockernut Hickory	Carya	Tomentosa	10	Good	902.28
844	Shagbark Hickory	Carya	ovata	8	Good	903.01
845	Mockernut Hickory	Carya	Tomentosa	12	Good	901.45
846	Mockernut Hickory	Carya	Tomentosa	14	Fair	902.50
847	Mockernut Hickory	Carya	Tomentosa	9	Good	897.59
848	Shagbark Hickory	Carya	ovata	11	Good	898.07
849	Mockernut Hickory	Carya	Tomentosa	7	Poor	899.84
850	Mockernut Hickory	Carya	Tomentosa	12	Good	895.98
851	Shagbark Hickory	Carya	ovata	25	Good	868.57
852	Shagbark Hickory	Carya	ovata	10	Fair	869.36
853	Shagbark Hickory	Carya	ovata	10	Fair	869.68
854	Shagbark Hickory	Carya	ovata	13	Fair	869.28
855	Shagbark Hickory	Carya	ovata	12	Good	869.92
856	Shagbark Hickory	Carya	ovata	13	Good	871.99
857	Shagbark Hickory	Carya	ovata	8	Fair	873.19
858	Bitternut Hickory	Carya	cordiformis	14	Good	872.42
859	Shagbark Hickory	Carya	ovata	14	Good	870.73
860	Shagbark Hickory	Carya	ovata	9	Fair	872.04
861	Shagbark Hickory	Carya	ovata	9	Good	871.19
862	Shagbark Hickory	Carya	ovata	12	Good	871.71
863	Bur Oak	Quercus	macrocarpa	28	Good	872.64
864	Shagbark Hickory	Carya	ovata	14	Fair	872.74
865	Swamp White Oak	Quercus	bicolor	12	Fair	874.88
866	Shagbark Hickory	Carya	ovata	12	Fair	874.67
867	Shagbark Hickory	Carya	ovata	10	Fair	874.53
868	Pignut Hickory	Carya	Glabra	9	Good	875.80
869	Shagbark Hickory	Carya	ovata	15	Poor	875.74
870	Shagbark Hickory	Carya	ovata	13	Fair	875.98
871	Shagbark Hickory	Carya	ovata	11	Fair	877.08
872	Shagbark Hickory	Carya	ovata	15	Fair	876.06
873	American Elm	Ulmus	americana	10	Good	877.26
874	Shagbark Hickory	Carya	ovata	9	Fair	877.13
875	Shagbark Hickory	Carya	ovata	10	Good	877.48
876	Pignut Hickory	Carya	Glabra	8	Poor	877.81
877	Shagbark Hickory	Carya	ovata	8	Fair	877.48
878	Shagbark Hickory	Carya	ovata	13	Fair	878.09
879	Shagbark Hickory	Carya	ovata	10	Fair	878.22
880	Pignut Hickory	Carya	Glabra	18	Fair	878.70

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
881	Shagbark Hickory	Carya	ovata	10	Fair	878.40
882	Pignut Hickory	Carya	Glabra	13	Good	878.44
883	Pignut Hickory	Carya	Glabra	11	Good	878.14
884	Pignut Hickory	Carya	Glabra	19	Good	878.27
885	Shagbark Hickory	Carya	ovata	11	Good	878.61
886	Pignut Hickory	Carya	Glabra	9	Good	878.50
887	American Elm	Ulmus	americana	6	Fair	877.85
888	Shagbark Hickory	Carya	ovata	12	Fair	877.13
889	Shagbark Hickory	Carya	ovata	14	Fair	872.49
890	Pignut Hickory	Carya	Glabra	6	Very Poor	871.96
891	Shagbark Hickory	Carya	ovata	13	Fair	871.46
892	Shagbark Hickory	Carya	ovata	7	Fair	872.74
893	Shagbark Hickory	Carya	ovata	12	Fair	873.53
894	Shagbark Hickory	Carya	ovata	10	Fair	876.24
895	Shagbark Hickory	Carya	ovata	10	Poor	875.78
896	Shagbark Hickory	Carya	ovata	8	Fair	877.41
897	American Elm	Ulmus	americana	8	Fair	873.55
898	Northern Red Oak	Quercus	rubra	26	Fair	871.77
899	Northern Red Oak	Quercus	rubra	30	Poor	872.00
900	Shagbark Hickory	Carya	ovata	8	Very Poor	872.02
901	Pignut Hickory	Carya	Glabra	23	Good	905.88
902	Pignut Hickory	Carya	Glabra	14	Good	906.14
903	Shagbark Hickory	Carya	ovata	9	Fair	906.08
904	Northern Red Oak	Quercus	rubra	13	Poor	905.85
905	Shagbark Hickory	Carya	ovata	14	Good	906.42
906	Shagbark Hickory	Carya	ovata	30	Good	906.64
907	Shagbark Hickory	Carya	ovata	10	Poor	906.91
908	Shagbark Hickory	Carya	ovata	8	Good	906.86
909	Shagbark Hickory	Carya	ovata	27	Good	907.25
910	Shagbark Hickory	Carya	ovata	18	Good	907.82
911	Shagbark Hickory	Carya	ovata	11	Good	907.92
912	Shagbark Hickory	Carya	ovata	14	Good	907.96
913	Northern Red Oak	Quercus	rubra	26	Poor	908.02
914	Pignut Hickory	Carya	Glabra	13	Good	908.00
915	Pignut Hickory	Carya	Glabra	19	Fair	908.00
916	Pignut Hickory	Carya	Glabra	13	Fair	907.97
917	Pignut Hickory	Carya	Glabra	14	Fair	907.73
918	Shagbark Hickory	Carya	ovata	15	Good	907.68
919	Shagbark Hickory	Carya	ovata	15	Good	907.53
920	American Elm	Ulmus	americana	9	Fair	907.23
921	Pignut Hickory	Carya	Glabra	10	Fair	908.13
922	Shagbark Hickory	Carya	ovata	12	Good	908.85
923	Pignut Hickory	Carya	Glabra	17	Fair	909.54
924	American Elm	Ulmus	americana	6	Good	908.12
925	Black Cherry	Prunus	serotina	6	Fair	908.45
926	Black Cherry	Prunus	serotina	6	Poor	908.87
927	White Oak	Quercus	alba	15	Good	911.02
928	American Elm	Ulmus	americana	7	Poor	912.00
929	Pignut Hickory	Carya	Glabra	9	Fair	912.37
930	Pignut Hickory	Carya	Glabra	11	Fair	913.55
931	Northern Red Oak	Quercus	rubra	24	Fair	910.76
932	White Oak	Quercus	alba	16	Fair	911.53
933	White Oak	Quercus	alba	17	Fair	913.97
934	Shagbark Hickory	Carya	ovata	12	Good	909.62
935	American Elm	Ulmus	americana	7	Fair	908.02
936	Shagbark Hickory	Carya	ovata	15		908.95
937	Shagbark Hickory	Carya	ovata	10	Good	909.41
938	Shagbark Hickory	Carya	ovata	11	Good	907.98
939	Shagbark Hickory	Carya	ovata	16	Good	907.75
940	White Oak	Quercus	alba	21	Fair	907.88
941	Northern Red Oak	Quercus	rubra	26	Good	908.18
942	Northern Red Oak	Quercus	rubra	32	Good	908.16
943	Shagbark Hickory	Carya	ovata	11	Good	908.01
944	Northern Red Oak	Quercus	rubra	29	Good	908.02
945	Black Walnut	Juglans	nigra	12	Good	908.01
946	Shagbark Hickory	Carya	ovata	11	Good	907.74
947	Shagbark Hickory	Carya	ovata	14	Good	907.43
948	Shagbark Hickory	Carya	ovata	15	Good	907.30
949	Shagbark Hickory	Carya	ovata	12	Good	907.62
950	Shagbark Hickory	Carya	ovata	13	Good	907.69
951	Shagbark Hickory	Carya	ovata	13	Good	907.68
952	Shagbark Hickory	Carya	ovata	9	Good	907.68
953	Shagbark Hickory	Carya	ovata	7	Fair	908.42
954	Shagbark Hickory	Carya	ovata	10	Good	910.41
955	American Elm	Ulmus	americana	10	Fair	915.68
956	Black Cherry	Prunus	serotina	7	Poor	916.04

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
957	Pignut Hickory	Carya	Glabra	17	Good	915.45
958	Black Cherry	Prunus	serotina	7	Good	915.51
959	White Oak	Quercus	alba	17	Good	915.60
960	White Oak	Quercus	alba	15	Good	915.79
961	White Oak	Quercus	alba	15	Good	915.84
962	Pignut Hickory	Carya	Glabra	15	Good	914.58
963	American Elm	Ulmus	americana	6	Poor	914.51
964	Northern Red Oak	Quercus	rubra	16	Good	914.09
965	Shagbark Hickory	Carya	ovata	13	Fair	914.23
966	White Oak	Quercus	alba	18	Fair	914.64
967	Pignut Hickory	Carya	Glabra	15	Good	914.59
968	Pignut Hickory	Carya	Glabra	14	Good	914.51
969	Pignut Hickory	Carya	Glabra	11	Fair	912.89
970	Pignut Hickory	Carya	Glabra	16	Good	912.02
971	Pignut Hickory	Carya	Glabra	16	Good	909.82
972	Pignut Hickory	Carya	Glabra	10	Poor	910.54
973	Pignut Hickory	Carya	Glabra	12	Poor	908.80
974	Shagbark Hickory	Carya	ovata	13	Good	908.08
975	Pignut Hickory	Carya	Glabra	15	Good	908.15
976	Shagbark Hickory	Carya	ovata	12	Good	908.93
977	Pignut Hickory	Carya	Glabra	12	Good	910.42
978	Northern Red Oak	Quercus	rubra	30	Good	909.02
979	Black Cherry	Prunus	serotina	7	Fair	908.99
980	Northern Red Oak	Quercus	rubra	28	Good	906.04
981	Shagbark Hickory	Carya	ovata	12	Good	905.67
982	Shagbark Hickory	Carya	ovata	13	Good	906.59
983	Pignut Hickory	Carya	Glabra	13	Fair	905.91
984	Shagbark Hickory	Carya	ovata	8	Good	904.47
985	Shagbark Hickory	Carya	ovata	14	Good	904.12
986	Pignut Hickory	Carya	Glabra	17	Fair	902.46
987	Pignut Hickory	Carya	Glabra	12	Good	898.82
988	American Elm	Ulmus	americana	11	Poor	898.91
989	Shagbark Hickory	Carya	ovata	16	Good	898.49
990	Shagbark Hickory	Carya	ovata	16	Good	900.02
991	Shagbark Hickory	Carya	ovata	14	Good	899.40
992	Pignut Hickory	Carya	Glabra	16	Poor	899.69
993	Shagbark Hickory	Carya	ovata	12	Good	899.52
994	Shagbark Hickory	Carya	ovata	12	Good	871.32
995	Shagbark Hickory	Carya	ovata	17	Good	873.51
996	Shagbark Hickory	Carya	ovata	15	Good	870.91
997	Shagbark Hickory	Carya	ovata	14	Good	873.60
998	Shagbark Hickory	Carya	ovata	13	Good	872.78
999	Shagbark Hickory	Carya	ovata	18	Good	869.95
1000	Shagbark Hickory	Carya	ovata	15	Good	869.22
1001	American Elm	Ulmus	americana	9	Poor	869.59
1002	Shagbark Hickory	Carya	ovata	18	Good	868.50
1003	Shagbark Hickory	Carya	ovata	11	Good	868.91
1004	Shagbark Hickory	Carya	ovata	12	Good	869.56
1005	Shagbark Hickory	Carya	ovata	15	Good	869.19
1006	Shagbark Hickory	Carya	ovata	14	Fair	870.52
1007	Shagbark Hickory	Carya	ovata	15	Good	870.23
1008	Shagbark Hickory	Carya	ovata	14	Good	871.88
1009	Shagbark Hickory	Carya	ovata	13	Good	871.33
1010	Shagbark Hickory	Carya	ovata	12	Good	873.54
1011	Shagbark Hickory	Carya	ovata	15	Good	874.75
1012	Shagbark Hickory	Carya	ovata	10	Good	875.65
1013	Shagbark Hickory	Carya	ovata	14	Good	875.38
1014	Pignut Hickory	Carya	Glabra	15	Good	875.85
1015	Pignut Hickory	Carya	Glabra	17	Good	876.38
1016	Pignut Hickory	Carya	Glabra	18	Good	877.39
1017	Shagbark Hickory	Carya	ovata	17	Good	876.61
1018	Shagbark Hickory	Carya	ovata	15	Good	877.18
1019	Pignut Hickory	Carya	Glabra	16	Good	876.28
1020	Pignut Hickory	Carya	Glabra	19	Good	876.53
1021	American Elm	Ulmus	americana	7	Good	876.39
1022	Shagbark Hickory	Carya	ovata	15	Good	875.43
1023	Shagbark Hickory	Carya	ovata	13	Good	874.01
1024	Shagbark Hickory	Carya	ovata	17	Good	873.23
1025	Pignut Hickory	Carya	Glabra	15	Good	870.52
1026	Shagbark Hickory	Carya	ovata	11	Good	869.96
1027	Shagbark Hickory	Carya	ovata	14	Good	869.85
1028	Shagbark Hickory	Carya	ovata	14	Good	868.90
1029	Shagbark Hickory	Carya	ovata	12	Good	872.00
1030	Shagbark Hickory	Carya	ovata	19	Good	868.55
1031	Shagbark Hickory	Carya	ovata	15	Good	868.32
1032	Shagbark Hickory	Carya	ovata	20	Good	868.53

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
1033	Shagbark Hickory	Carya	ovata	12	Good	871.44
1034	American Elm	Ulmus	americana	8	Fair	871.88
1035	Shagbark Hickory	Carya	ovata	13	Good	872.11
1036	American Elm	Ulmus	americana	10	Good	873.42
1037	Shagbark Hickory	Carya	ovata	9	Fair	874.49
1038	Shagbark Hickory	Carya	ovata	14	Good	873.66
1039	Shagbark Hickory	Carya	ovata	18	Good	874.12
1040	American Elm	Ulmus	americana	8	Poor	875.86
1041	Shagbark Hickory	Carya	ovata	18	Good	876.02
1042	Shagbark Hickory	Carya	ovata	16	Good	876.94
1043	American Elm	Ulmus	americana	7	Fair	877.76
1044	Shagbark Hickory	Carya	ovata	12	Good	878.00
1045	Pignut Hickory	Carya	Glabra	15	Good	877.86
1046	Pignut Hickory	Carya	Glabra	16	Good	878.15
1047	American Elm	Ulmus	americana	6	Fair	878.52
1048	Pignut Hickory	Carya	Glabra	17	Good	878.45
1049	Shagbark Hickory	Carya	ovata	13	Good	878.27
1050	Shagbark Hickory	Carya	ovata	10	Good	878.18
1051	Shagbark Hickory	Carya	ovata	15	Good	878.20
1052	Pignut Hickory	Carya	Glabra	10	Fair	878.03
1053	American Elm	Ulmus	americana	11	Fair	878.00
1054	Pignut Hickory	Carya	Glabra	13	Good	878.12
1055	Shagbark Hickory	Carya	ovata	13	Good	878.15
1056	Pignut Hickory	Carya	Glabra	14	Good	878.07
1057	Pignut Hickory	Carya	Glabra	16	Good	877.27
1058	American Elm	Ulmus	americana	6	Poor	877.12
1059	Shagbark Hickory	Carya	ovata	11	Good	876.32
1060	Shagbark Hickory	Carya	ovata	12	Good	876.94
1061	Pignut Hickory	Carya	Glabra	10	Fair	876.96
1062	Pignut Hickory	Carya	Glabra	14	Fair	877.80
1063	Shagbark Hickory	Carya	ovata	10	Good	877.86
1064	Shagbark Hickory	Carya	ovata	15	Fair	879.49
1065	Pignut Hickory	Carya	Glabra	16	Good	880.19
1066	White Oak	Quercus	alba	21	Good	883.67
1067	Shagbark Hickory	Carya	ovata	15	Fair	883.65
1068	Shagbark Hickory	Carya	ovata	13	Fair	882.57
1069	Shagbark Hickory	Carya	ovata	17	Good	877.82
1070	Shagbark Hickory	Carya	ovata	14	Good	879.59
1071	Shagbark Hickory	Carya	ovata	16	Good	879.18
1072	American Elm	Ulmus	americana	6	Poor	879.61
1073	American Elm	Ulmus	americana	8	Fair	879.41
1074	Pignut Hickory	Carya	Glabra	10	Good	886.08
1075	Shagbark Hickory	Carya	ovata	14	Poor	889.26
1076	Shagbark Hickory	Carya	ovata	15	Good	891.79
1077	Shagbark Hickory	Carya	ovata	19	Good	892.73
1078	Shagbark Hickory	Carya	ovata	13	Good	893.43
1079	Shagbark Hickory	Carya	ovata	14	Good	894.37
1080	Pignut Hickory	Carya	Glabra	13	Good	894.91
1081	Shagbark Hickory	Carya	ovata	20	Good	896.47
1082	Shagbark Hickory	Carya	ovata	11	Good	892.04
1083	American Elm	Ulmus	americana	6	Good	891.74
1084	Shagbark Hickory	Carya	ovata	13	Good	891.08
1085	Pignut Hickory	Carya	Glabra	11	Fair	888.18
1086	Shagbark Hickory	Carya	ovata	18	Good	887.02
1087	Pignut Hickory	Carya	Glabra	15	Poor	889.40
1088	Pignut Hickory	Carya	glabra	13	Good	890.41
1089	American Elm	Ulmus	americana	6	Fair	888.88
1090	Shagbark Hickory	Carya	ovata	12	Good	882.28
1091	American Elm	Ulmus	americana	10	Fair	884.65
1092	Pignut Hickory	Carya	Glabra	18	Good	886.66
1093	American Elm	Ulmus	americana	10	Fair	886.98
1094	American Elm	Ulmus	americana	11	Good	877.99
1095	Pignut Hickory	Carya	Glabra	13	Good	877.99
1096	Shagbark Hickory	Carya	ovata	18	Good	876.07
1097	American Elm	Ulmus	americana	9	Fair	875.99
1098	Shagbark Hickory	Carya	ovata	16	Good	875.96
1099	American Elm	Ulmus	americana	9	Fair	876.26
1100	American Elm	Ulmus	americana	11	Good	874.54
1101	Shagbark Hickory	Carya	ovata	13	Fair	870.41
1102	Northern Red Oak	Quercus	rubra	35	Very Good	873.15
1103	Pignut Hickory	Carya	Glabra	16	Good	878.59
1104	American Elm	Ulmus	americana	10	Fair	876.39
1105	Shagbark Hickory	Carya	ovata	10	Good	880.20
1106	Shagbark Hickory	Carya	ovata	14	Good	880.69
1107	Shagbark Hickory	Carya	ovata	10	Good	885.06
1108	Shagbark Hickory	Carya	ovata	20	Fair	881.85

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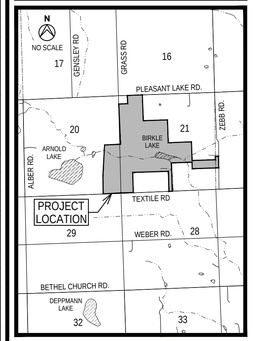
DATE	ADDITIONS AND/OR REVISIONS
10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW

DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

EXISTING TREE
WOODLOTS
REMOVAL TABLES

HRC JOB NO. 20260056	SCALE NTS
DATE October 2026	SHEET NO. C 10A

10/1/2026 9:25 AM
HRC_OLW.ctb
V:\2026\20260056\C:\Sheets\09A_Tree_Removals_Table.dwg
Hurrish, David

10/1/2026 9:25 AM

HRC_OLW.ctb

V:\2026\20260056\C\Sheets\009A_Tree_Removals_Table.dwg

Hurrish, David

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
1109	Shagbark Hickory	Carya	ovata	10	Fair	885.86
1110	Pignut Hickory	Carya	Glabra	10	Fair	885.82
1111	Pignut Hickory	Carya	Glabra	10	Good	888.74
1112	Pignut Hickory	Carya	Glabra	22	Good	888.19
1113	Pignut Hickory	Carya	Glabra	12	Good	892.80
1114	Pignut Hickory	Carya	Glabra	14	Fair	891.87
1115	Pignut Hickory	Carya	Glabra	15	Fair	893.05
1116	Pignut Hickory	Carya	Glabra	14	Good	899.30
1117	Pignut Hickory	Carya	Glabra	22	Good	902.87
1118	Pignut Hickory	Carya	Glabra	8	Very Poor	898.94
1119	Pignut Hickory	Carya	Glabra	14	Fair	892.97
1120	Pignut Hickory	Carya	Glabra	9	Good	889.63
1121	Shagbark Hickory	Carya	ovata	9	Poor	888.92
1122	Pignut Hickory	Carya	Glabra	11	Poor	887.19
1123	Pignut Hickory	Carya	Glabra	16	Fair	891.36
1124	Pignut Hickory	Carya	Glabra	16	Good	893.25
1125	Pignut Hickory	Carya	Glabra	24	Very Good	893.59
1126	Shagbark Hickory	Carya	ovata	14	Good	893.13
1127	Pignut Hickory	Carya	Glabra	13	Good	898.52
1128	Shagbark Hickory	Carya	ovata	15	Fair	890.39
1129	Pignut Hickory	Carya	Glabra	8	Good	896.18
1130	Shagbark Hickory	Carya	ovata	16	Fair	893.40
1131	Pignut Hickory	Carya	Glabra	12	Fair	889.90
1132	Pignut Hickory	Carya	Glabra	6	Fair	890.62
1133	Shagbark Hickory	Carya	ovata	12	Good	889.24
1134	Shagbark Hickory	Carya	ovata	11	Poor	882.00
1135	Shagbark Hickory	Carya	ovata	11	Fair	882.23
1136	Shagbark Hickory	Carya	ovata	10	Fair	894.11
1137	Sugar Maple	Acer	saccharum	6	Fair	902.62
1138	Pignut Hickory	Carya	Glabra	9	Fair	904.73
1139	Pignut Hickory	Carya	Glabra	16	Good	905.17
1140	Pignut Hickory	Carya	Glabra	10	Poor	904.79
1141	Pignut Hickory	Carya	Glabra	14	Poor	903.46
1142	Shagbark Hickory	Carya	ovata	10	Fair	903.82
1143	American Elm	Ulmus	americana	6	Poor	907.68
1144	Shagbark Hickory	Carya	ovata	11	Fair	901.24
1145	Pignut Hickory	Carya	Glabra	12	Fair	906.68
1146	Pignut Hickory	Carya	Glabra	8	Good	906.91
1147	Pignut Hickory	Carya	Glabra	14	Good	911.55
1148	Pignut Hickory	Carya	Glabra	14	Poor	908.11
1149	Pignut Hickory	Carya	Glabra	15	Good	910.07
1150	Pignut Hickory	Carya	Glabra	22	Good	909.24
1151	Pignut Hickory	Carya	Glabra	11	Fair	908.12
1152	Pignut Hickory	Carya	Glabra	16	Good	907.22
1153	Pignut Hickory	Carya	Glabra	14	Good	909.29
1154	Northern Red Oak	Quercus	rubra	18	Good	907.92
1155	Shagbark Hickory	Carya	ovata	12	Good	908.19
1156	Shagbark Hickory	Carya	ovata	12	Poor	908.14
1157	Pignut Hickory	Carya	Glabra	13	Fair	911.11
1158	Shagbark Hickory	Carya	ovata	12	Fair	911.01
1159	Pignut Hickory	Carya	Glabra	16	Good	908.16
1160	Shagbark Hickory	Carya	ovata	11	Fair	908.06
1161	Pignut Hickory	Carya	Glabra	10	Fair	907.83
1162	Pignut Hickory	Carya	Glabra	14	Good	908.01
1163	Shagbark Hickory	Carya	ovata	12	Poor	906.88
1164	Bur Oak	Quercus	macrocarpa	24	Good	907.27
1165	Pignut Hickory	Carya	Glabra	10	Fair	906.34
1166	Pignut Hickory	Carya	Glabra	17	Fair	906.03
1167	Pignut Hickory	Carya	Glabra	8	Poor	906.00
1168	Pignut Hickory	Carya	Glabra	7	Fair	908.29
1169	Swamp White Oak	Quercus	bicolor	18	Good	904.00
1170	Pignut Hickory	Carya	glabra	14	Poor	904.35
1171	Shagbark Hickory	Carya	ovata	17	Good	903.78
1172	Shagbark Hickory	Carya	ovata	9	Good	903.38
1173	Pignut Hickory	Carya	glabra	11	Good	903.21
1174	Pignut Hickory	Carya	glabra	16	Poor	902.61
1175	Pignut Hickory	Carya	glabra	13	Fair	903.73
1176	Shagbark Hickory	Carya	ovata	12	Fair	904.00
1177	Pignut Hickory	Carya	glabra	6	Fair	904.18
1178	Swamp White Oak	Quercus	bicolor	26	Fair	903.86
1179	Swamp White Oak	Quercus	bicolor	22	Fair	904.97
1180	Pignut Hickory	Carya	glabra	11	Poor	904.78
1181	Pignut Hickory	Carya	glabra	15	Fair	905.89
1182	Black Walnut	Juglans	nigra	10	Fair	860.28
1183	Black Walnut	Juglans	nigra	17	Fair	860.14
1184	Black Walnut	Juglans	nigra	9	Fair	860.15

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
1185	Black Walnut	Juglans	nigra	12	Fair	861.30
1186	Black Walnut	Juglans	nigra	11	Fair	861.56
1187	Black Walnut	Juglans	nigra	18	Fair	863.01
1188	Black Walnut	Juglans	nigra	12	Poor	859.95
1189	Black Walnut	Juglans	nigra	22	Fair	859.96
1190	Black Walnut	Juglans	nigra	15	Fair	863.15
1191	American Elm	Ulmus	americana	15	Fair	861.99
1192	American Elm	Ulmus	americana	8	Fair	861.81
1193	Sugar Maple	Acer	saccharum	10	Fair	888.07
1194	Shagbark Hickory	Carya	ovata	7	Fair	886.91
1195	Shagbark Hickory	Carya	ovata	11	Good	885.03
1196	Silver Maple	Acer	saccharinum	7	Poor	884.58
1197	White Spruce	Picea	Glauca	12	Fair	886.91
1198	Northern Red Oak	Quercus	rubra	16	Good	879.38
1199	Pignut Hickory	Carya	glabra	6	Good	880.41
1200	Red Maple	Acer	rubrum	13	Fair	881.26
1201	Pignut Hickory	Carya	Glabra	13	Good	906.22
1202	Pignut Hickory	Carya	Glabra	15	Fair	908.04
1203	Pignut Hickory	Carya	Glabra	20	Good	908.30
1204	Pignut Hickory	Carya	Glabra	8	Good	911.04
1205	American Elm	Ulmus	americana	6	Poor	911.52
1206	Pignut Hickory	Carya	Glabra	18	Good	912.67
1207	Shagbark Hickory	Carya	ovata	13	Good	911.87
1208	White Oak	Quercus	alba	20	Good	909.44
1209	Sugar Maple	Acer	saccharum	6	Good	908.76
1210	Black Cherry	Prunus	serotina	9	Fair	910.82
1211	Black Cherry	Prunus	serotina	9	Good	912.40
1212	White Oak	Quercus	alba	17	Good	913.05
1213	Shagbark Hickory	Carya	ovata	10	Good	915.22
1214	White Oak	Quercus	alba	16	Fair	916.38
1215	Pignut Hickory	Carya	Glabra	10	Good	916.91
1216	Shagbark Hickory	Carya	ovata	11	Fair	916.29
1217	Pignut Hickory	Carya	Glabra	19	Good	916.33
1218	Black Cherry	Prunus	serotina	6	Poor	915.51
1219	Pignut Hickory	Carya	Glabra	10	Good	914.14
1220	Pignut Hickory	Carya	Glabra	13	Good	913.31
1221	Pignut Hickory	Carya	Glabra	16	Good	912.84
1222	Pignut Hickory	Carya	Glabra	14	Good	912.58
1223	Black Cherry	Prunus	serotina	8	Fair	911.81
1224	American Elm	Ulmus	americana	8	Poor	913.37
1225	Shagbark Hickory	Carya	ovata	11	Poor	916.21
1226	Pignut Hickory	Carya	Glabra	11	Good	916.12
1227	American Elm	Ulmus	americana	6	Good	915.80
1228	American Elm	Ulmus	americana	8	Fair	916.77
1229	Pignut Hickory	Carya	Glabra	15	Good	916.14
1230	White Oak	Quercus	alba	18	Good	916.13
1231	Shagbark Hickory	Carya	ovata	12	Good	916.13
1232	Shagbark Hickory	Carya	ovata	12	Good	915.84
1233	Shagbark Hickory	Carya	ovata	13	Good	915.73
1234	Northern Red Oak	Quercus	rubra	22	Good	915.39
1235	White Oak	Quercus	alba	23	Good	915.08
1236	White Oak	Quercus	alba	21	Good	915.59
1237	Shagbark Hickory	Carya	ovata	13	Good	914.83
1238	White Oak	Quercus	alba	27	Good	914.43
1239	Shagbark Hickory	Carya	ovata	15	Good	912.02
1240	Sugar Maple	Acer	saccharum	7	Good	911.64
1241	American Elm	Ulmus	americana	7	Good	910.22
1242	Black Cherry	Prunus	serotina	10	Good	908.80
1243	Shagbark Hickory	Carya	ovata	18	Good	910.03
1244	Pignut Hickory	Carya	Glabra	17	Good	914.87
1245	Pignut Hickory	Carya	Glabra	15	Good	915.15
1246	Shagbark Hickory	Carya	ovata	14	Good	915.39
1247	Pignut Hickory	Carya	Glabra	14	Good	915.19
1248	White Oak	Quercus	alba	19	Good	915.24
1249	American Elm	Ulmus	americana	8	Poor	915.87
1250	American Elm	Ulmus	americana	7	Poor	915.41
1251	Pignut Hickory	Carya	Glabra	13	Good	914.52
1252	American Elm	Ulmus	americana	7	Good	914.24
1253	Pignut Hickory	Carya	Glabra	12	Good	913.41
1254	Northern Red Oak	Quercus	rubra	30	Good	914.14
1255	Pignut Hickory	Carya	Glabra	9	Good	914.23
1256	Shagbark Hickory	Carya	ovata	13	Good	914.47
1257	Shagbark Hickory	Carya	ovata	13	Good	914.11
1258	Shagbark Hickory	Carya	ovata	18	Good	915.13
1259	White Oak	Quercus	alba	18	Fair	915.13

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
1260	Pignut Hickory	Carya	Glabra	11	Good	915.11
1261	Pignut Hickory	Carya	Glabra	14	Good	913.71
1262	White Oak	Quercus	alba	16	Good	913.41
1263	Sugar Maple	Acer	saccharum	10	Good	912.02
1264	Shagbark Hickory	Carya	ovata	10	Poor	909.82
1265	American Elm	Ulmus	americana	10	Poor	912.55
1266	Shagbark Hickory	Carya	ovata	14	Poor	912.89
1267	Shagbark Hickory	Carya	ovata	12	Good	911.72
1268	Pignut Hickory	Carya	glabra	17	Good	911.70
1269	White Oak	Quercus	alba	15	Fair	910.73
1270	Pignut Hickory	Carya	glabra	12	Fair	909.84
1271	Shagbark Hickory	Carya	ovata	14	Good	909.56
1272	Shagbark Hickory	Carya	ovata	11	Fair	908.86
1273	Pignut Hickory	Carya	glabra	16	Fair	908.62
1274	White Oak	Quercus	alba	14	Good	908.56
1275	White Oak	Quercus	alba	11	Good	908.23
1276	Black Walnut	Juglans	nigra	9	Good	908.28
1277	White Oak	Quercus	alba	19	Good	908.56
1278	White Oak	Quercus	alba	16	Fair	908.69
1279	Pignut Hickory	Carya	glabra	13	Good	909.24
1280	Shagbark Hickory	Carya	ovata	12	Good	909.50
1281	Shagbark Hickory	Carya	ovata	17	Good	910.01
1282	American Elm	Ulmus	americana	8	Good	909.66
1283	Pignut Hickory	Carya	glabra	16	Good	909.44
1284	Pignut Hickory	Carya	glabra	20	Good	908.87
1285	Shagbark Hickory	Carya	ovata	18	Good	908.43
1286	Shagbark Hickory	Carya	ovata	11	Good	908.34
1287	White Oak	Quercus	alba	27	Good	908.40
1288	Shagbark Hickory	Carya	ovata	16	Good	908.04
1289	Shagbark Hickory	Carya	ovata	17	Good	908.43
1290	Shagbark Hickory	Carya	ovata	14	Good	908.61
1291	Shagbark Hickory	Carya	ovata	16	Fair	908.97
1292	Shagbark Hickory	Carya	ovata	13	Good	909.22
1293	Shagbark Hickory	Carya	ovata	10	Good	909.45
1294	Shagbark Hickory	Carya	ovata	19	Good	909.91
1295	Shagbark Hickory	Carya	ovata	12	Good	909.50
1296	White Oak	Quercus	alba	19	Good	909.42
1297	Pignut Hickory	Carya	glabra	13	Good	910.00
1298	Pignut Hickory	Carya	glabra	19	Good	910.30
1299	Shagbark Hickory	Carya	ovata	12	Good	910.83
1300	Pignut Hickory	Carya	glabra	12	Good	911.39
1301	Shagbark Hickory	Carya	ovata	14	Good	911.84
1302	Pignut Hickory	Carya	glabra	16	Good	911.16
1303	American Elm	Ulmus	americana	8	Poor	910.93
1304	Shagbark Hickory	Carya	ovata	15	Poor	910.00
1305	Pignut Hickory	Carya	glabra	13	Good	911.23
1306	Shagbark Hickory	Carya	ovata	17	Good	914.51
1307	Pignut Hickory	Carya	glabra	14	Good	913.62
1308	Pignut Hickory	Carya	glabra	16	Good	912.49
1309	Northern Red Oak	Quercus	rubra	20	Fair	910.00
1310	Shagbark Hickory	Carya	ovata	17	Good	910.02
1311	American Elm	Ulmus	americana	8	Good	908.88
1312	Pignut Hickory	Carya	glabra	23	Good	908.41
1313	White Oak	Quercus	alba	24	Fair	909.04
1314	Shagbark Hickory	Carya	ovata	13	Good	908.60
1315	Shagbark Hickory	Carya	ovata	14	Good	908.22
1316	Pignut Hickory	Carya	glabra	15	Good	908.00
1317	Pignut Hickory	Carya	glabra	16	Good	908.06
1318	Shagbark Hickory	Carya	ovata	13	Good	908.28
1319	American Elm	Ulmus	americana	10	Good	908.45
1320	Shagbark Hickory	Carya	ovata	18	Good	908.21
1321	Pignut Hickory	Carya	glabra	13	Good	908.24
1322	Shagbark Hickory	Carya	ovata	12	Good	908.18
1323	Shagbark Hickory	Carya	ovata	14	Good	908.13
1324	Northern Red Oak	Quercus	rubra	11	Good	908.05
1325	American Elm	Ulmus	americana	6	Poor	908.36
1326	American Elm	Ulmus	americana	8	Poor	908.42
1327	American Elm	Ulmus	americana	10	Poor	908.41
1328	Black Walnut	Juglans	nigra	28	Good	900.02
1329	Shagbark Hickory	Carya	ovata	27	Good	899.75
1330	Pignut Hickory	Carya	glabra	26	Good	899.42
1331	American Elm	Ulmus	americana	30	Good	900.20
1332	Black Walnut	Juglans	nigra	10	Poor	899.60
1333	Black Walnut	Juglans	nigra	10	Poor	898.11
1334	Black Walnut	Juglans	nigra	12	Very Poor	898.23
1335	Black Walnut	Juglans	nigra	11	Poor	897.93

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
1336	Black Walnut	Juglans	nigra	24	Good	897.94
1337	Black Walnut	Juglans	nigra	16	Good	897.86
1338	Black Walnut	Juglans	nigra	17	Good	897.94
1339	Black Walnut	Juglans	nigra	17	Good	897.82
1340	Shagbark Hickory	Carya	ovata	12	Poor	897.62
1341	Shagbark Hickory	Carya	ovata	10	Good	897.71
1342	Pignut Hickory	Carya	glabra	15	Good	905.31
1343	Black Cherry	Prunus	serotina	7	Good	905.13
1344	Shagbark Hickory	Carya	ovata	21	Good	905.92
1345	White Oak	Quercus	alba	16	Good	906.01
1346	Pignut Hickory	Carya	glabra	20	Good	907.20
1347	American Elm	Ulmus	americana	10	Fair	906.65
1348	American Elm	Ulmus	americana	8	Poor	907.05
1349	Shagbark Hickory	Carya	ovata	13	Good	905.86
1350	Pignut Hickory	Carya	glabra	18	Good	905.27
1351	Shagbark Hickory	Carya	ovata	17	Fair	905.44
1352	American Elm	Ulmus	americana	8	Fair	905.21
1353	Shagbark Hickory	Carya	ovata	9	Good	905.41
1354	American Elm	Ulmus	americana	9	Fair	905.55
1355	Shagbark Hickory	Carya	ovata	14	Good	905.76
1356	Pignut Hickory	Carya	glabra	14	Good	905.99
1357	American Elm	Ulmus	americana	7	Fair	905.87
1358	American Elm	Ulmus	americana	6	Fair	906.09
1359	White Oak	Quercus	alba	35	Fair	906.84
1360	Black Cherry	Prunus	serotina	7	Fair	907.38
1361	Shagbark Hickory	Carya	ovata	18	Good	907.51
1362	American Elm	Ulmus	americana	13	Good	907.77
1363	Shagbark Hickory	Carya	ovata	19	Good	906.47
1364	Shagbark Hickory	Carya	ovata	13	Good	907.83
1365	Shagbark Hickory	Carya	ovata	10	Good	906.94
1366	Shagbark Hickory	Carya	ovata	13	Good	907.12
1367	Pignut Hickory	Carya	glabra	14	Good	907.25
1368	American Elm	Ulmus	americana	7	Good	907.05
1369	Shagbark Hickory	Carya	ovata	12	Good	906.64
1370	Shagbark Hickory	Carya	ovata	12	Good	902.14
1371	Pignut Hickory	Carya	glabra	9	Good	900.85
1372	White Oak	Quercus	alba	7	Good	901.41
1373	Shagbark Hickory	Carya	ovata	14	Good	899.10
1374	Black Cherry	Prunus	serotina	13	Fair	900.79
1375	American Elm	Ulmus	americana	8	Good	896.10
1376	Shagbark Hickory	Carya	ovata	14	Good	895.27
1377	Shagbark Hickory	Carya	ovata	9	Good	893.95
1378	Shagbark Hickory	Carya	ovata	8	Good	891.14
1379	Shagbark Hickory	Carya	ovata	10	Good	884.56
1380	Shagbark Hickory	Carya	ovata	19	Good	890.04
1381	White Oak	Quercus	alba	6	Fair	890.58
1382	Shagbark Hickory	Carya	ovata	13	Good	884.53
1383	Shagbark Hickory	Carya	ovata	14	Good	884.53
1384	Black Cherry	Prunus	serotina	8	Fair	879.64
1385	Black Cherry	Prunus	serotina	8	Poor	875.63
1386	Swamp White Oak	Quercus	bicolor	22	Fair	873.88
1387	Swamp White Oak	Quercus	bicolor	12	Fair	872.47
1388	American Elm	Ulmus	americana	9	Fair	870.37
1389	Sugar Maple	Acer	saccharum	10	Good	869.52
1390	Northern Red Oak	Quercus	rubra	9	Good	873.05
1391	Black Walnut	Juglans	nigra	8	Poor	872.52
1392	Northern Red Oak	Quercus	rubra	11	Fair	867.44
1393	Swamp White Oak	Quercus	bicolor	7	Fair	867.44
1394	Shagbark Hickory	Carya	ovata	7	Good	867.36
1395	Black Walnut	Juglans	nigra	10	Very Poor	864.96
1396	Black Walnut	Juglans	nigra	9	Poor	861.97
1397	Swamp White Oak	Quercus	bicolor	10	Very Poor	861.12
1398	Shagbark Hickory	Carya	ovata	7	Fair	860.96
1399	American Elm	Ulmus	americana	13	Poor	860.03
1400	Black Walnut	Juglans	nigra	21	Fair	860.03
1401	White Ash	Fraxinus	americana	7	Poor	887.81
1402	Northern Red Oak	Quercus	rubra	15	Good	884.00
1403	Northern Red Oak	Quercus	rubra	17	Good	880.66
1404	Northern Red Oak	Quercus	rubra	21	Good	881.94
1405	Northern Red Oak	Quercus	rubra	18	Good	880.43
1406	Black Cherry	Prunus	serotina	8	Good	884.43
1407	Silver Maple	Acer	saccharinum	9	Fair	883.28
1408	Northern Red Oak	Quercus	rubra	10	Good	885.65
1409	Northern Red Oak	Quercus	rubra	7	Fair	890.13
1410	Northern Red Oak	Quercus	rubra	14	Fair	886.16
1411	Northern Red Oak	Quercus	rubra	15	Good	886.50

HRC
HUBBELL, ROTH & CLARK, INC
CONSULTING ENGINEERS SINCE 1915
555 HULET DRIVE
BLOOMFIELD HILLS, MICH.
P.O. BOX 824
48303 - 0824
PHONE: (248) 454-6300
FAX (1st. Floor): (248) 454-6312
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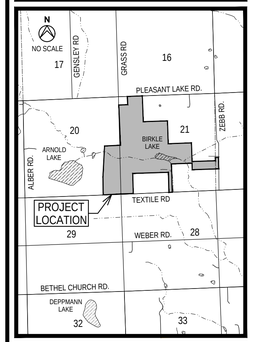
WEB SITE: www.hrcengr.com

10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS
DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

EXISTING TREE
WOODLOTS
REMOVAL TABLES

HRC JOB NO. 20260056	SCALE NTS
DATE October 2026	SHEET NO. C 10B

811 Know what's below. Call before you dig.
CALL811.COM

CALL MISS DIG
72 HOURS
(3 WORKING DAYS)
BEFORE YOU DIG
1-800-482-7171
or **811**
(TOLL FREE)

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

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TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
1412	Silver Maple	Acer	saccharinum	7	Fair	887.56
1413	Pignut Hickory	Carya	glabra	12	Fair	888.40
1414	Shagbark Hickory	Carya	ovata	6	Fair	887.17
1415	Black Cherry	Prunus	serotina	6	Good	888.37
1416	Northern Red Oak	Quercus	rubra	14	Fair	890.74
1417	Northern Red Oak	Quercus	rubra	24	Fair	890.78
1418	White Spruce	Picea	Glauca	9	Poor	891.33
1419	American Elm	Ulmus	americana	8	Poor	906.35
1420	American Elm	Ulmus	americana	6	Poor	905.41
1421	Shagbark Hickory	Carya	ovata	13	Good	904.47
1422	Red Pine	Pinus	resinosa	10	Fair	904.28
1423	Red Pine	Pinus	resinosa	10	Fair	904.49
1424	Red Pine	Pinus	resinosa	10	Fair	905.04
1425	Red Pine	Pinus	resinosa	9	Fair	905.86
1426	Red Pine	Pinus	resinosa	22	Fair	916.09
1427	Red Pine	Pinus	resinosa	24	Fair	915.92
1428	Red Pine	Pinus	resinosa	28	Fair	915.59
1429	Red Pine	Pinus	resinosa	24	Fair	916.37
1430	Black Cherry	Prunus	serotina	11	Good	915.74
1431	Black Cherry	Prunus	serotina	12	Good	915.25
1432	Sugar Maple	Acer	saccharum	6	Good	913.84
1433	Black Cherry	Prunus	serotina	14	Fair	914.51
1434	Sugar Maple	Acer	saccharum	40	Fair	913.66
1435	Blue Spruce	Picea	Pungens	12	Poor	913.22
1436	Norway Spruce	Picea	Abies	10	Fair	914.07
1437	Norway Spruce	Picea	Abies	8	Poor	913.21
1438	Norway Spruce	Picea	Abies	9	Poor	911.80
1439	Norway Spruce	Picea	Abies	22	Fair	904.10
1440	Norway Spruce	Picea	Abies	12	Fair	906.36
1441	Norway Spruce	Picea	Abies	12	Fair	903.98
1442	Norway Spruce	Picea	Abies	12	Fair	899.82
1443	Norway Spruce	Picea	Abies	18	Fair	900.03
1444	Norway Spruce	Picea	Abies	12	Fair	897.67
1445	Northern Red Oak	Quercus	rubra	12	Good	885.61
1446	Black Cherry	Prunus	serotina	28	Fair	898.41
1447	Black Walnut	Juglans	nigra	6	Poor	884.92
1448	White Ash	Fraxinus	americana	8	Fair	874.94
1449	Black Walnut	Juglans	nigra	6	Fair	885.40
1450	White Ash	Fraxinus	americana	13	Poor	885.78
1451	Black Walnut	Juglans	nigra	8	Fair	886.70
1452	Shagbark Hickory	Carya	ovata	10	Good	861.89
1453	Sugar Maple	Acer	saccharum	12	Good	861.99
1455	American Beech	Fagus	grandifolia	8	Good	861.90
1456	Silver Maple	Acer	saccharinum	12	Good	863.33
1457	Northern Red Oak	Quercus	rubra	14	Good	863.49
1458	Northern Red Oak	Quercus	rubra	8	Good	861.74
1459	Northern Red Oak	Quercus	rubra	8	Good	861.68
1460	Northern Red Oak	Quercus	rubra	13	Poor	862.31
1461	Black Walnut	Juglans	nigra	9	Good	863.37
1462	Northern Red Oak	Quercus	rubra	14	Good	863.70
1463	Northern Red Oak	Quercus	rubra	16	Poor	863.94
1464	Northern Red Oak	Quercus	rubra	8	Good	863.69
1465	Northern Red Oak	Quercus	rubra	11	Poor	863.82
1466	Black Walnut	Juglans	nigra	7	Poor	863.92
1467	American Beech	Fagus	grandifolia	8	Good	863.53
1468	Black Cherry	Prunus	serotina	12	Good	863.49
1469	Swamp White Oak	Quercus	bicolor	32	Very Poor	856.88
1470	Black Walnut	Juglans	nigra	7	Very Poor	867.34
1471	Black Walnut	Juglans	nigra	10	Fair	867.63
1472	Unknown			10	Dead	868.02
1473	Shagbark Hickory	Carya	ovata	14	Dead	879.31
1474	Unknown			16	Dead	894.00
1475	Pignut Hickory	Carya	glabra	8	Good	906.00
1476	Shagbark Hickory	Carya	ovata	6	Fair	906.38
1477	Unknown			8	Dead	914.00
1478	Unknown			18	Dead	907.72
1479	Unknown			10	Dead	907.76
1480	Pignut Hickory	Carya	glabra	8	Fair	898.91
1481	Unknown			6	Dead	895.80
1482	Pignut Hickory	Carya	glabra	14	Good	890.57
1483	Shagbark Hickory	Carya	ovata	9	Good	896.46
1484	Pignut Hickory	Carya	glabra	11	Fair	899.81
1485	Silver Maple	Acer	saccharinum	7	Fair	900.81
1486	Pignut Hickory	Carya	glabra	8	Fair	901.04
1487	Shagbark Hickory	Carya	ovata	12	Fair	906.04
1488	Unknown			7	Dead	877.08

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
1489	Unknown			6	Dead	887.24
1490	Pignut Hickory	Carya	glabra	7	Fair	884.27
1491	Pignut Hickory	Carya	glabra	9	Fair	884.33
1492	Shagbark Hickory	Carya	ovata	9	Fair	886.57
1493	Pignut Hickory	Carya	glabra	8	Fair	887.25
1494	Shagbark Hickory	Carya	ovata	8	Fair	889.98
1495	Pignut Hickory	Carya	glabra	10	Good	887.54
1496	Pignut Hickory	Carya	glabra	6	Good	876.27
1497	Unknown			8	Dead	907.30
1498	Pignut Hickory	Carya	glabra	18	Fair	908.02
1499	Unknown			8	Dead	913.56
1500	Unknown			24	Dead	906.97
1501	Red Pine	Pinus	resinosa	16.8	Fair	909.48
1502	Red Maple	Acer	rubrum	12.8	Good	909.10
1503	Black Cherry	Prunus	serotina	18.4	Fair	909.34
1504	Black Cherry	Prunus	serotina	10.4	Poor	909.34
1505	Black Locust	Robinia	pseudoacacia	10	Poor	908.97
1506	Red Pine	Pinus	resinosa	28.4	Fair	908.58
1507	Black Locust	Robinia	pseudoacacia	11	Poor	909.02
1508	Black Locust	Robinia	pseudoacacia	11	Poor	908.90
1509	Black Locust	Robinia	pseudoacacia	12	Poor	908.60
1510	Black Locust	Robinia	pseudoacacia	9	Very Poor	908.16
1511	American Elm	Ulmus	americana	25	Fair	908.20
1512	Black Locust	Robinia	pseudoacacia	9	Poor	907.66
1513	Black Locust	Robinia	pseudoacacia	13	Fair	907.37
1514	Black Locust	Robinia	pseudoacacia	24	Fair	906.81
1515	Black Locust	Robinia	pseudoacacia	14	Fair	906.98
1516	Black Locust	Robinia	pseudoacacia	13	Fair	907.30
1517	Black Cherry	Prunus	serotina	25	Fair	906.62
1518	Black Locust	Robinia	pseudoacacia	16	Poor	906.25
1519	Black Locust	Robinia	pseudoacacia	10	Fair	905.19
1520	Black Cherry	Prunus	serotina	15	Fair	902.64
1521	Black Locust	Robinia	pseudoacacia	16	Fair	901.09
1522	Black Locust	Robinia	pseudoacacia	13	Fair	902.00
1523	Black Locust	Robinia	pseudoacacia	8	Poor	905.42
1524	Black Cherry	Prunus	serotina	14	Poor	903.47
1525	American Elm	Ulmus	americana	13	Fair	899.40
1526	Red Maple	Acer	rubrum	16	Fair	905.36
1527	Black Cherry	Prunus	serotina	12	Fair	906.42
1528	Black Locust	Robinia	pseudoacacia	8	Poor	906.44
1529	Red Pine	Pinus	resinosa	7	Poor	908.07
1530	Northern Red Oak	Quercus	rubra	12	Good	908.27
1531	Northern Red Oak	Quercus	rubra	10	Fair	908.09
1532	Red Maple	Acer	rubrum	26	Good	908.61
1533	Red Pine	Pinus	resinosa	12	Fair	908.09
1534	Red Pine	Pinus	resinosa	13	Poor	908.08
1535	Red Pine	Pinus	resinosa	13	Fair	908.48
1536	Northern Red Oak	Quercus	rubra	8	Fair	908.59
1537	American Elm	Ulmus	americana	9	Fair	908.89
1538	American Elm	Ulmus	americana	10	Poor	908.85
1539	Black Locust	Robinia	pseudoacacia	11	Poor	908.92
1540	Black Locust	Robinia	pseudoacacia	10	Fair	908.88
1541	Black Locust	Robinia	pseudoacacia	12	Fair	909.28
1542	Black Locust	Robinia	pseudoacacia	15	Poor	909.10
1543	Red Pine	Pinus	resinosa	15	Fair	908.54
1544	Red Pine	Pinus	resinosa	16	Poor	908.49
1545	Red Pine	Pinus	resinosa	13	Poor	908.25
1546	American Elm	Ulmus	americana	11	Fair	908.47
1547	Black Cherry	Prunus	serotina	8	Poor	908.34
1548	American Elm	Ulmus	americana	12	Fair	908.08
1549	Red Pine	Pinus	resinosa	17	Poor	908.17
1550	Black Oak	Quercus	velutina	11	Poor	908.15
1551	Northern Red Oak	Quercus	rubra	12	Fair	908.09
1552	Red Pine	Pinus	resinosa	13	Poor	907.68
1553	Red Pine	Pinus	resinosa	11	Poor	908.24
1554	Red Pine	Pinus	resinosa	10	Fair	908.42
1555	Red Pine	Pinus	resinosa	15	Poor	907.57
1556	Red Pine	Pinus	resinosa	13	Poor	906.62
1557	Black Cherry	Prunus	serotina	10	Fair	901.53
1558	Black Cherry	Prunus	serotina	14	Poor	900.43
1559	Red Maple	Acer	rubrum	15	Fair	898.49
1560	Black Cherry	Prunus	serotina	13	Poor	901.96
1561	Black Locust	Robinia	pseudoacacia	13	Fair	898.09
1562	Red Pine	Pinus	resinosa	13	Fair	903.35
1563	Black Locust	Robinia	pseudoacacia	9	Poor	903.65
1564	Red Pine	Pinus	resinosa	12	Poor	904.67

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
1565	Black Locust	Robinia	pseudoacacia	9	Poor	903.57
1566	Red Pine	Pinus	resinosa	13	Fair	904.20
1567	American Elm	Ulmus	americana	16	Fair	906.51
1568	Red Pine	Pinus	resinosa	10	Poor	905.46
1569	Red Pine	Pinus	resinosa	12	Fair	906.47
1570	Red Pine	Pinus	resinosa	21	Fair	906.93
1571	Red Pine	Pinus	resinosa	15	Poor	905.54
1572	American Elm	Ulmus	americana	7	Fair	904.32
1573	American Elm	Ulmus	americana	9	Fair	904.46
1574	Red Pine	Pinus	resinosa	16	Poor	904.68
1575	Red Pine	Pinus	resinosa	24	Fair	904.34
1576	Pin Cherry	Prunus	Pensylvanica	10	Fair	904.92
1577	Red Pine	Pinus	resinosa	7	Poor	904.55
1578	Red Pine	Pinus	resinosa	12	Fair	902.67
1579	Red Pine	Pinus	resinosa	12	Poor	901.77
1580	Black Cherry	Prunus	serotina	10	Fair	900.32
1581	Black Cherry	Prunus	serotina	19	Poor	900.06
1582	Red Pine	Pinus	resinosa	16	Fair	901.03
1583	Red Pine	Pinus	resinosa	12	Fair	903.29
1584	Red Pine	Pinus	resinosa	10	Poor	902.97
1585	Red Pine	Pinus	resinosa	18	Fair	902.17
1586	Red Pine	Pinus	resinosa	18	Poor	902.28
1587	Red Pine	Pinus	resinosa	8	Fair	903.80
1588	Red Pine	Pinus	resinosa	10	Fair	904.13
1589	Red Pine	Pinus	resinosa	14	Fair	904.72
1590	Red Pine	Pinus	resinosa	13	Fair	902.72
1591	Red Pine	Pinus	resinosa	8	Poor	902.32
1592	Eastern Redcedar	Juniperus	Virginiana	10	Poor	901.95
1593	Red Pine	Pinus	resinosa	23	Fair	901.88
1594	Black Cherry	Prunus	serotina	9	Poor	901.78
1595	Red Pine	Pinus	resinosa	10	Poor	901.29
1596	Red Pine	Pinus	resinosa	12	Fair	900.81
1597	Red Pine	Pinus	resinosa	10	Poor	900.70
1598	Red Pine	Pinus	resinosa	11	Poor	899.44
1599	Red Pine	Pinus	resinosa	13	Fair	899.49
1600	Red Pine	Pinus	resinosa	11	Poor	901.06
1601	Shagbark Hickory	Carya	ovata	13	Poor	869.34
1602	Butternut	Juglans	Cinerea	12	Good	870.75
1603	Swamp White Oak	Quercus	bicolor	22	Fair	877.70
1604	Shagbark Hickory	Carya	ovata	12	Fair	878.34
1605	White Oak	Quercus	alba	8	Fair	877.84
1606	Shagbark Hickory	Carya	ovata	9	Good	877.84
1607	Northern Red Oak	Quercus	rubra	8	Fair	877.22
1608	Northern Red Oak	Quercus	rubra	8	Good	877.70
1609	Northern Red Oak	Quercus	rubra	17	Good	877.39
1610	Shagbark Hickory	Carya	ovata	10	Fair	876.06
1611	Shagbark Hickory	Carya	ovata	7	Poor	870.13
1612	American Elm	Ulmus	americana	8	Good	872.60
1613	Shagbark Hickory	Carya	ovata	9	Fair	873.54
1614	Shagbark Hickory	Carya	ovata	14	Poor	884.39
1615	White Oak	Quercus	alba	19	Very Poor	886.31
1616	Shagbark Hickory	Carya	ovata	12	Fair	889.54
1617	Shagbark Hickory	Carya	ovata	13	Fair	885.61
1618	Shagbark Hickory	Carya	ovata	17	Good	881.64
1619	White Oak	Quercus	alba	10	Poor	883.74
1620	Northern Red Oak	Quercus	rubra	19	Good	881.65
1621	Shagbark Hickory	Carya	ovata	10	Fair	875.99
1622	Shagbark Hickory	Carya	ovata	15	Good	891.18
1623	Shagbark Hickory	Carya	ovata	14	Fair	891.86
1624	Shagbark Hickory	Carya	ovata	12	Fair	891.43
1625	Shagbark Hickory	Carya	ovata	14	Fair	891.16
1626	Shagbark Hickory	Carya	ovata	10	Fair	890.66
1627	Shagbark Hickory	Carya	ovata	9	Poor	888.86
1628	Shagbark Hickory	Carya	ovata	9	Fair	886.53
1629	Black Oak	Quercus	velutina	12	Fair	884.07
1630	White Oak	Quercus	alba	13	Good	881.51
1631	White Oak	Quercus	alba	16	Good	883.56
1632	White Oak	Quercus	alba	15	Very Poor	885.91
1633	Northern Red Oak	Quercus	rubra	9	Fair	892.12
1634	Shagbark Hickory	Carya	ovata	13	Fair	891.25
1635	White Oak	Quercus	alba	19	Poor	890.07
1636	White Oak	Quercus	alba	21	Good	888.96
1637	American Elm	Ulmus	americana	8	Good	889.07
1638	Shagbark Hickory	Carya	ovata	9	Fair	889.79
1639	Pignut Hickory	Carya	glabra	10	Fair	889.72
1640	Pignut Hickory	Carya	glabra	7	Poor	889.51

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
1641	White Oak	Quercus	alba	17	Fair	889.45
1642	Pignut Hickory	Carya	glabra	12	Good	888.34
1643	Black Cherry	Prunus	serotina	14	Good	893.84
1644	Shagbark Hickory	Carya	ovata	13	Fair	891.58
1645	Shagbark Hickory	Carya	ovata	11	Fair	891.12
1646	White Oak	Quercus	alba	18	Fair	890.60
1647	White Oak	Quercus	alba	17	Fair	890.69
1648	White Oak	Quercus	alba	30	Fair	890.27
1649	Shagbark Hickory	Carya	ovata	10	Fair	888.06
1650	Shagbark Hickory	Carya	ovata	15	Very Good	888.33
1651	Shagbark Hickory	Carya	ovata	16	Fair	888.17
1652	Pignut Hickory	Carya	glabra	12	Very Good	885.73
1654	Northern Red Oak	Quercus	rubra	8	Fair	885.82
1655	Swamp White Oak	Quercus	bicolor	15	Poor	889.36
1656	Swamp White Oak	Quercus	bicolor	11	Poor	885.70
1657	Shagbark Hickory	Carya	ovata	14	Poor	886.07
1658	Shagbark Hickory	Carya	ovata	14	Good	889.30
1659	American Elm	Ulmus	americana	11	Good	888.41
1660	Shagbark Hickory	Carya	ovata	9	Fair	893.57
1661	Shagbark Hickory	Carya	ovata	9	Fair	893.60
1662	Shagbark Hickory	Carya	ovata	24	Good	893.88
1663	Mockernut Hickory	Carya	Tomentosa	11	Fair	891.40
1664	Chokecherry	Prunus	Virginiana	8	Fair	890.82
1665	Shagbark Hickory	Carya	ovata	8	Fair	878.96
1666	Shagbark Hickory	Carya	ovata	20	Fair	882.10
1667	Shagbark Hickory	Carya	ovata	13	Fair	884.10
1668	Shagbark Hickory	Carya	ovata	10	Fair	887.39
1669	Shagbark Hickory	Carya	ovata	15	Good	888.15
1670	Shagbark Hickory	Carya	ovata	9	Fair	888.22
1671	Shagbark Hickory	Carya	ovata	11	Fair	887.70
1672	Pignut Hickory	Carya	glabra	18	Fair	886.49
1673	Shagbark Hickory	Carya	ovata	12	Good	880.14
1674	Bitternut Hickory	Carya	cordiformis	8	Good	874.59
1675	Basswood	Tilia	Americana	13	Fair	870.39
1676	Shagbark Hickory	Carya	ovata	9	Poor	868.74
1677	Northern Red Oak	Quercus	rubra	12	Excellent	872.83
1678	Northern Red Oak	Quercus	rubra	19	Very Good	879.92
1679	Shagbark Hickory	Carya	ovata	13	Fair	883.14
1680	Shagbark Hickory	Carya	ovata	9	Poor	884.91
1681	Shagbark Hickory	Carya	ovata	9	Fair	885.21
1682	Shagbark Hickory	Carya	ovata	7.5	Poor	879.91
1683	American Elm	Ulmus	americana	7.5	Poor	864.16
1684	White Oak	Quercus	alba	13	Poor	869.55
1685	White Oak	Quercus	alba	8	Poor	868.30
1686	Shagbark Hickory	Carya	ovata	15	Fair	892.81
1687	Shagbark Hickory	Carya	ovata	8	Poor	892.66
1688	Shagbark Hickory	Carya	ovata	12	Fair	889.10
1689	Black Tupelo	Nyssa	Sylvatica	17	Good	886.05
1690	Pignut Hickory	Carya	glabra	14	Good	888.94
1691	Shagbark Hickory	Carya	ovata	11	Good	886.34
1692	Pignut Hickory	Carya	glabra	17	Good	885.52
1693	Basswood	Tilia	Americana	11	Good	886.27
1694	Pignut Hickory	Carya	glabra	14	Fair	889.41
1695	Shagbark Hickory	Carya	ovata	14	Fair	892.22
1696	Pignut Hickory	Carya	glabra	10	Poor	898.71
1697	Pignut Hickory	Carya	glabra	10	Poor	888.53
1698	Pignut Hickory	Carya	glabra	16	Good	893.72
1699	Shagbark Hickory	Carya	ovata	14	Fair	887.03
1700	Basswood	Tilia	Americana	27	Fair	886.18
1701	Black Walnut	Juglans	nigra	34	Poor	876.21
1702	Northern Red Oak	Quercus	rubra	18	Poor	874.75
1703	Bitternut Hickory	Carya	cordiformis	12	Fair	874.70
1704	American Elm	Ulmus	americana	18	Fair	874.16
1705	Sugar Maple	Acer	saccharum	16	Poor	874.77
1706	American Elm	Ulmus	americana	18	Poor	874.15
1707	Shagbark Hickory	Carya	ovata	28	Fair	877.10
1708	American Elm	Ulmus	americana	11	Poor	878.64
1709	American Elm	Ulmus	americana	13	Poor	883.27
1710	American Elm	Ulmus	americana	11	Poor	882.33
1711	American Elm	Ulmus	americana	11	Poor	877.73
1712	American Elm	Ulmus	americana	8	Fair	877.74
1713	Black Cherry	Prunus	serotina	8	Fair	876.38
1714	Shagbark Hickory	Carya	ovata	18	Good	879.56
1715	American Elm	Ulmus	americana	10	Fair	883.01
1716	Shagbark Hickory	Carya	ovata	22	Good	884.09
1717	American Elm	Ulmus	americana	9	Fair	883.31

10/1/2026 9:25 AM

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Hurrish, David

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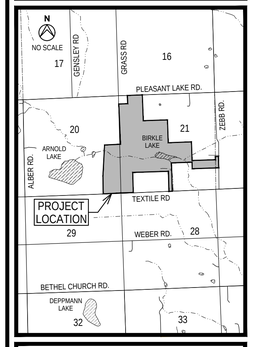
555 HULET DRIVE
BLOOMFIELD HILLS, MICH.
P.O. BOX 824
48303 - 0824
PHONE: (248) 454-6300
FAX (1st. Floor): (248) 454-6312
FAX (2nd. Floor): (248) 454-6359
WEB SITE: www.hrcengr.com

10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS
DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

EXISTING TREE
WOODLOTS
REMOVAL TABLES

HRC JOB NO. 20260056	SCALE NTS
DATE October 2026	SHEET NO. C 10C

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TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
1718	Shagbark Hickory	Carya	ovata	15	Poor	888.15
1719	Pignut Hickory	Carya	glabra	18	Fair	881.64
1720	American Elm	Ulmus	americana	8	Fair	882.21
1721	Shagbark Hickory	Carya	ovata	18	Fair	882.21
1722	Shagbark Hickory	Carya	ovata	12	Fair	882.48
1723	American Elm	Ulmus	americana	8	Fair	882.39
1724	Pignut Hickory	Carya	glabra	15	Fair	882.71
1725	American Elm	Ulmus	americana	8	Poor	882.08
1726	Pignut Hickory	Carya	glabra	18	Poor	883.79
1727	Pignut Hickory	Carya	glabra	26	Poor	884.07
1728	Pignut Hickory	Carya	glabra	18	Fair	884.64
1729	Pignut Hickory	Carya	glabra	16	Fair	884.77
1730	Shagbark Hickory	Carya	ovata	10	Poor	888.67
1731	American Elm	Ulmus	americana	7	Poor	889.35
1732	Shagbark Hickory	Carya	ovata	10	Fair	889.30
1733	Shagbark Hickory	Carya	ovata	15	Fair	888.96
1734	American Elm	Ulmus	americana	6	Fair	889.70
1735	Pignut Hickory	Carya	glabra	10	Fair	889.99
1736	American Elm	Ulmus	americana	8	Fair	890.33
1737	American Elm	Ulmus	americana	8	Fair	890.97
1738	Pignut Hickory	Carya	glabra	8	Fair	891.36
1739	Pignut Hickory	Carya	glabra	20	Fair	891.78
1740	American Elm	Ulmus	americana	8	Fair	895.81
1741	Pignut Hickory	Carya	glabra	16	Fair	895.12
1742	American Elm	Ulmus	americana	6	Fair	895.33
1743	American Elm	Ulmus	americana	10	Fair	894.81
1744	Sugar Maple	Acer	saccharum	8	Fair	895.03
1745	Sugar Maple	Acer	saccharum	8	Fair	895.15
1746	Pignut Hickory	Carya	glabra	11	Fair	894.39
1747	Pignut Hickory	Carya	glabra	7	Fair	892.68
1748	Pignut Hickory	Carya	glabra	14	Fair	892.49
1749	American Elm	Ulmus	americana	7	Fair	891.45
1750	Shagbark Hickory	Carya	ovata	17	Fair	890.43
1751	Shagbark Hickory	Carya	ovata	17	Fair	885.83
1752	Pignut Hickory	Carya	glabra	17	Fair	886.99
1753	Pignut Hickory	Carya	glabra	12	Fair	886.55
1754	American Elm	Ulmus	americana	6	Fair	886.84
1755	Sugar Maple	Acer	saccharum	7	Fair	889.16
1756	American Elm	Ulmus	americana	8	Fair	895.16
1757	Shagbark Hickory	Carya	ovata	12	Fair	897.55
1758	Pignut Hickory	Carya	glabra	6	Fair	897.41
1759	Sugar Maple	Acer	saccharum	6	Fair	896.49
1760	Shagbark Hickory	Carya	ovata	15	Fair	897.10
1761	American Elm	Ulmus	americana	12	Fair	901.10
1762	Pignut Hickory	Carya	glabra	16	Fair	901.10
1763	American Elm	Ulmus	americana	6	Fair	901.48
1764	Shagbark Hickory	Carya	ovata	10	Fair	901.50
1765	Sugar Maple	Acer	saccharum	7	Fair	902.01
1766	Shagbark Hickory	Carya	ovata	23	Fair	902.19
1767	Black Cherry	Prunus	serotina	10	Fair	902.42
1768	Pignut Hickory	Carya	glabra	17	Fair	906.15
1769	American Elm	Ulmus	americana	10	Fair	905.81
1770	Bitternut Hickory	Carya	cordiformis	15	Fair	904.31
1771	Bitternut Hickory	Carya	cordiformis	23	Fair	904.31
1772	American Elm	Ulmus	americana	8	Fair	904.79
1773	American Elm	Ulmus	americana	6	Fair	904.72
1774	Pignut Hickory	Carya	glabra	14	Fair	900.97
1775	Pignut Hickory	Carya	glabra	14	Fair	900.97
1776	Pignut Hickory	Carya	glabra	15	Fair	901.09
1778	Pignut Hickory	Carya	glabra	18	Fair	900.45
1779	Pignut Hickory	Carya	glabra	8	Fair	899.26
1780	Pignut Hickory	Carya	glabra	12	Fair	899.72
1781	Shagbark Hickory	Carya	ovata	25	Fair	899.84
1782	Pignut Hickory	Carya	glabra	25	Fair	900.33
1783	Pignut Hickory	Carya	glabra	14	Fair	900.33
1784	White Oak	Quercus	alba	26	Very Poor	903.39
1785	Pignut Hickory	Carya	glabra	31	Fair	904.16
1786	Shagbark Hickory	Carya	ovata	23	Fair	905.54
1787	Shagbark Hickory	Carya	ovata	13	Fair	904.69
1788	Pignut Hickory	Carya	glabra	12	Fair	904.52
1789	Pignut Hickory	Carya	glabra	11	Fair	905.32
1790	Pignut Hickory	Carya	glabra	14	Fair	906.70
1791	Pignut Hickory	Carya	glabra	28	Fair	906.70
1792	Shagbark Hickory	Carya	ovata	14	Fair	907.96
1793	Shagbark Hickory	Carya	ovata	16	Fair	908.15
1794	Shagbark Hickory	Carya	ovata	28	Fair	910.88

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
1795	Black Cherry	Prunus	serotina	10	Fair	911.28
1796	Black Cherry	Prunus	serotina	8	Fair	908.15
1797	Pignut Hickory	Carya	glabra	17	Fair	910.32
1798	Pignut Hickory	Carya	glabra	8	Fair	909.03
1799	Black Cherry	Prunus	serotina	7	Fair	908.77
1800	Black Cherry	Prunus	serotina	7	Very Poor	908.57
1801	Northern Red Oak	Quercus	rubra	15	Good	866.40
1802	Black Oak	Quercus	velutina	17	Good	867.10
1803	White Oak	Quercus	alba	15	Good	865.66
1804	Black Walnut	Juglans	nigra	12	Good	865.67
1805	Shagbark Hickory	Carya	ovata	8.3	Fair	905.96
1806	Swamp White Oak	Quercus	bicolor	28	Good	865.08
1807	Pignut Hickory	Carya	glabra	12	Good	874.52
1808	Shagbark Hickory	Carya	ovata	12	Fair	874.79
1809	Shagbark Hickory	Carya	ovata	15	Good	875.37
1810	White Oak	Quercus	alba	20	Good	879.32
1811	Northern Red Oak	Quercus	rubra	21	Good	881.57
1812	Pignut Hickory	Carya	glabra	18	Poor	880.67
1813	Black Oak	Quercus	velutina	40	Good	874.22
1814	White Oak	Quercus	alba	9	Good	872.81
1815	Northern Red Oak	Quercus	rubra	31	Good	885.92
1816	Pignut Hickory	Carya	glabra	21	Good	885.92
1817	Pignut Hickory	Carya	glabra	15	Poor	886.53
1818	Shagbark Hickory	Carya	ovata	19	Fair	887.88
1819	Shagbark Hickory	Carya	ovata	13	Fair	886.95
1820	Shagbark Hickory	Carya	ovata	17	Poor	877.70
1821	White Oak	Quercus	alba	10	Good	886.12
1822	American Elm	Ulmus	americana	9	Good	887.45
1823	White Oak	Quercus	alba	28	Fair	881.81
1824	White Oak	Quercus	alba	33	Poor	886.83
1825	Swamp White Oak	Quercus	bicolor	9	Good	884.69
1826	Silver Maple	Acer	saccharinum	16	Good	884.90
1827	Shagbark Hickory	Carya	ovata	15	Good	885.51
1828	White Oak	Quercus	alba	16	Fair	885.51
1829	Northern Red Oak	Quercus	rubra	21	Fair	888.31
1830	Silver Maple	Acer	saccharinum	50	Good	884.43
1831	Swamp White Oak	Quercus	bicolor	22	Good	884.63
1832	Basswood	Tilia	Americana	22	Good	885.51
1833	Silver Maple	Acer	saccharinum	9	Good	885.20
1834	Silver Maple	Acer	saccharinum	22	Good	885.16
1835	Silver Maple	Acer	saccharinum	10	Good	881.99
1836	Silver Maple	Acer	saccharinum	10	Good	883.29
1837	Pin Oak	Quercus	palustris	16	Fair	885.89
1838	Shagbark Hickory	Carya	ovata	12	Fair	885.89
1839	American Elm	Ulmus	americana	8	Good	886.84
1840	Shagbark Hickory	Carya	ovata	13	Fair	887.67
1841	Pignut Hickory	Carya	glabra	8	Fair	886.59
1842	Pignut Hickory	Carya	glabra	16	Fair	887.77
1843	Pignut Hickory	Carya	glabra	11	Fair	889.78
1844	White Oak	Quercus	alba	10	Fair	890.84
1845	Pignut Hickory	Carya	glabra	12	Good	890.14
1846	Shagbark Hickory	Carya	ovata	15	Good	890.99
1847	Shagbark Hickory	Carya	ovata	16	Fair	889.35
1848	Pignut Hickory	Carya	glabra	11	Fair	888.90
1849	Shagbark Hickory	Carya	ovata	14	Good	888.02
1850	Pignut Hickory	Carya	glabra	13	Fair	887.82
1851	Shagbark Hickory	Carya	ovata	21	Fair	887.56
1852	White Oak	Quercus	alba	16	Fair	887.56
1853	Pignut Hickory	Carya	glabra	10	Fair	888.15
1854	Shagbark Hickory	Carya	ovata	10	Fair	887.91
1855	Shagbark Hickory	Carya	ovata	14	Fair	889.71
1856	Shagbark Hickory	Carya	ovata	22	Good	889.23
1857	Shagbark Hickory	Carya	ovata	17	Fair	890.00
1858	Shagbark Hickory	Carya	ovata	12	Fair	888.01
1859	Basswood	Tilia	Americana	8	Poor	902.26
1860	Silver Maple	Acer	saccharinum	16	Fair	885.37
1861	White Oak	Quercus	alba	10	Fair	885.61
1862	White Oak	Quercus	alba	10	Fair	890.99
1863	Shagbark Hickory	Carya	ovata	12	Fair	891.02
1864	Pignut Hickory	Carya	glabra	10	Fair	892.35
1865	Pignut Hickory	Carya	glabra	28	Fair	892.66
1866	Shagbark Hickory	Carya	ovata	8	Fair	892.61
1867	Shagbark Hickory	Carya	ovata	16	Fair	893.07
1868	Shagbark Hickory	Carya	ovata	25	Fair	894.01
1869	Pignut Hickory	Carya	glabra	10	Good	894.90
1870	Pignut Hickory	Carya	glabra	13	Fair	895.35

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
1871	Shagbark Hickory	Carya	ovata	8	Fair	895.84
1872	Shagbark Hickory	Carya	ovata	10	Fair	897.31
1873	Shagbark Hickory	Carya	ovata	10	Good	899.51
1874	Shagbark Hickory	Carya	ovata	10	Fair	898.39
1875	Shagbark Hickory	Carya	ovata	15	Fair	899.35
1876	Shagbark Hickory	Carya	ovata	9	Good	895.35
1877	American Elm	Ulmus	americana	10	Good	865.85
1878	Shagbark Hickory	Carya	ovata	14	Poor	888.50
1879	Swamp White Oak	Quercus	bicolor	18	Fair	866.64
1880	Northern Red Oak	Quercus	rubra	21	Fair	866.52
1881	Shagbark Hickory	Carya	ovata	18	Fair	875.83
1882	American Elm	Ulmus	americana	10	Fair	875.69
1883	Red Maple	Acer	rubrum	15	Good	884.54
1884	Silver Maple	Acer	saccharinum	18	Good	883.97
1885	Red Maple	Acer	rubrum	10	Good	883.97
1886	Pignut Hickory	Carya	glabra	12	Fair	885.26
1887	Shagbark Hickory	Carya	ovata	21	Fair	885.20
1888	Honey-Locust	Gleditsia	Triacanthos	18	Fair	885.66
1889	Honey-Locust	Gleditsia	Triacanthos	14	Fair	883.95
1890	Honey-Locust	Gleditsia	Triacanthos	28	Fair	884.49
1891	Pignut Hickory	Carya	glabra	8.3	Fair	898.58
1892	Honey-Locust	Gleditsia	Triacanthos	30	Fair	885.80
1893	Honey-Locust	Gleditsia	Triacanthos	18	Fair	885.38
1894	Honey-Locust	Gleditsia	Triacanthos	21	Fair	885.67
1895	Honey-Locust	Gleditsia	Triacanthos	18	Fair	888.90
1896	Honey-Locust	Gleditsia	Triacanthos	20	Fair	888.21
1897	White Oak	Quercus	alba	22	Fair	890.47
1898	White Oak	Quercus	alba	27	Fair	890.17
1899	Honey-Locust	Gleditsia	Triacanthos	40	Fair	891.65
1900	Northern Red Oak	Quercus	rubra	30	Fair	895.77
1901	Black Walnut	Juglans	nigra	32	Poor	862.21
1902	Willow Oak	Quercus	Phellos	17	Poor	862.12
1903	White Oak	Quercus	alba	26	Fair	863.45
1904	Bitternut Hickory	Carya	cordiformis	6	Good	863.82
1905	White Oak	Quercus	alba	8	Fair	864.00
1906	American Elm	Ulmus	americana	8	Good	864.16
1907	Bitternut Hickory	Carya	cordiformis	9	Fair	864.35
1908	Bitternut Hickory	Carya	cordiformis	9	Good	864.69
1909	Black Walnut	Juglans	nigra	13	Fair	864.53
1910	White Oak	Quercus	alba	7	Poor	864.92
1911	Black Oak	Quercus	velutina	19	Poor	864.72
1912	Black Oak	Quercus	velutina	15	Poor	866.70
1913	White Oak	Quercus	alba	8	Poor	864.95
1914	White Oak	Quercus	alba	9	Poor	865.08
1915	White Oak	Quercus	alba	26	Fair	869.72
1916	White Oak	Quercus	alba	9	Fair	865.71
1917	White Oak	Quercus	alba	15	Fair	866.17
1918	White Oak	Quercus	alba	15	Fair	865.79
1919	White Oak	Quercus	alba	8	Poor	866.34
1920	White Oak	Quercus	alba	26	Fair	867.17
1921	White Oak	Quercus	alba	19	Fair	866.69
1922	Norway Maple	Acer	platanoides	9	Fair	872.09
1923	American Elm	Ulmus	americana	12	Fair	868.31
1924	Shagbark Hickory	Carya	ovata	13	Very Poor	873.55
1925	White Oak	Quercus	alba	11	Poor	865.48
1926	American Elm	Ulmus	americana	8	Fair	865.80
1927	American Elm	Ulmus	americana	10	Fair	865.46
1928	Shagbark Hickory	Carya	ovata	10	Poor	867.87
1929	Black Walnut	Juglans	nigra	15	Poor	870.36
1930	White Oak	Quercus	alba	19	Poor	874.99
1931	White Oak	Quercus	alba	10	Poor	875.54
1932	White Oak	Quercus	alba	8	Poor	874.09
1933	Northern Red Oak	Quercus	rubra	18	Fair	870.96
1934	Shagbark Hickory	Carya	ovata	7	Poor	867.42
1935	Shagbark Hickory	Carya	ovata	13	Poor	872.43
1936	Northern Red Oak	Quercus	rubra	22	Fair	871.45
1937	Shagbark Hickory	Carya	ovata	8	Poor	879.82
1938	Shagbark Hickory	Carya	ovata	21	Fair	877.53
1939	American Elm	Ulmus	americana	8	Fair	875.65
1940	White Oak	Quercus	alba	26	Fair	876.27
1941	White Oak	Quercus	alba	16	Fair	872.20
1942	Northern Red Oak	Quercus	rubra	29	Good	873.02
1943	White Oak	Quercus	alba	17	Fair	868.04
1944	White Oak	Quercus	alba	13	Fair	871.78
1945	Norway Maple	Acer	platanoides	7	Fair	877.33
1946	American Elm	Ulmus	americana	6	Fair	872.14

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
1947	White Oak	Quercus	alba	16	Fair	874.79
1948	American Elm	Ulmus	americana	7	Fair	870.36
1949	American Elm	Ulmus	americana	6	Fair	868.12
1950	White Oak	Quercus	alba	7	Poor	868.19
1951	Shagbark Hickory	Carya	ovata	8	Fair	874.88
1952	Shagbark Hickory	Carya	ovata	10	Fair	878.99
1953	Shagbark Hickory	Carya	ovata	8	Poor	877.56
1954	American Elm	Ulmus	americana	6	Fair	882.00
1955	American Elm	Ulmus	americana	10	Fair	884.25
1955A	Unknown			14	Dead	881.48
1956	Shagbark Hickory	Carya	ovata	12	Fair	882.79
1957	Honey-Locust	Gleditsia	Triacanthos	9	Good	884.11
1958	Shagbark Hickory	Carya	ovata	9	Fair	884.14
1959	Shagbark Hickory	Carya	ovata	17	Good	882.24
1961	Shagbark Hickory	Carya	ovata	11	Good	884.55
1962	Shagbark Hickory	Carya	ovata	24	Fair	877.55
1963	American Elm	Ulmus	americana	8	Fair	876.05
1964	Shagbark Hickory	Carya	ovata	11	Fair	883.93
1965	American Elm	Ulmus	americana	6	Fair	879.86
1966	White Oak	Quercus	alba	17	Fair	886.19
1967	Shagbark Hickory	Carya	ovata	17	Fair	884.42
1968	American Elm	Ulmus	americana	8	Good	882.18
1969	Shagbark Hickory	Carya	ovata	17	Fair	883.98
1970	Shagbark Hickory	Carya	ovata	7	Fair	879.37
1971	American Elm	Ulmus	americana	6	Poor	881.82
1972	Shagbark Hickory	Carya	ovata	13	Fair	881.35
1973	Shagbark Hickory	Carya	ovata	19	Fair	878.91
1974	Shagbark Hickory	Carya	ovata	7	Fair	882.49
1975	Shagbark Hickory	Carya	ovata	20	Fair	882.27
1976	American Elm	Ulmus	americana	7	Fair	885.97
1977	White Oak	Quercus	alba	12	Poor	881.75
1978	White Oak	Quercus	alba	23	Fair	883.85
1979	Shagbark Hickory	Carya	ovata	15	Poor	882.91
1980	American Elm	Ulmus	americana	6	Fair	883.88
1981	Basswood	Tilia	Americana	8	Fair	883.72
1982	White Oak	Quercus	alba	17	Fair	886.03
1983	Shagbark Hickory	Carya	ovata	8	Fair	886.31
1984	White Oak	Quercus	alba	14	Fair	884.33
1985	White Oak	Quercus	alba	16	Fair	881.52
1986	White Oak	Quercus	alba	19	Fair	881.48
1987	Northern Red Oak	Quercus	rubra	18	Good	880.32
1988	White Oak	Quercus	alba	14	Fair	880.32
1989	Shagbark Hickory	Carya	ovata	10	Poor	883.61
1990	Northern Red Oak	Quercus	rubra	16	Fair	878.09
1991	Shagbark Hickory	Carya	ovata	6	Fair	876.82
1992	American Elm	Ulmus	americana	6	Fair	879.66
1993	American Elm	Ulmus	americana	6	Fair	878.22
1994	American Elm	Ulmus	americana	6	Fair	877.87
1995	Shagbark Hickory	Carya	ovata	10	Poor	880.47
1996	American Elm	Ulmus	americana	21	Good	882.42
1997	Shagbark Hickory	Carya	ovata	8	Fair	877.33
1998	White Oak	Quercus	alba	13	Fair	876.58
1999	Shagbark Hickory	Carya	ovata	7	Fair	875.34
2000	Shagbark Hickory	Carya	ovata	7	Fair	875.85
2001	Shagbark Hickory	Carya	ovata	16	Good	905.72
2002	Swamp White Oak	Quercus	bicolor	10	Fair	905.32
2003	Shagbark Hickory	Carya	ovata	17	Good	905.83
2004	Shagbark Hickory	Carya	ovata	15	Good	905.76
2005	Northern Red Oak	Quercus	rubra	8	Very Good	906.00
2006	Mockernut Hickory	Carya	Tomentosa	11	Very Good	906.00
2007	Northern Red Oak	Quercus	rubra	10	Very Good	905.99
2008	Bitter Cherry	Prunus	Emarginata	11	Fair	906.30
2009	Northern Red Oak	Quercus	rubra	12	Very Good	906.44
2010	Shagbark Hickory	Carya	ovata	18	Very Good	907.70
2011	White Oak	Quercus	alba	12	Very Good	907.98
2012	Northern Red Oak	Quercus	rubra	6	Very Good	907.93
2013	Northern Red Oak	Quercus	rubra	19	Very Good	908.06
2014	Northern Red Oak	Quercus	rubra	7	Very Good	908.13
2015	Shagbark Hickory	Carya	ovata	23	Very Good	908.22
2016	Northern Red Oak	Quercus	rubra	7	Fair	908.55
2017	Northern Red Oak	Quercus	rubra	13	Good	908.50
2018	Shagbark Hickory	Carya	ovata	6	Good	906.61
2019	Northern Red Oak	Quercus	rubra	8	Good	908.54
2020	Black Oak	Quercus	velutina	11	Good	906.35
2021	Black Walnut	Juglans	nigra	13	Good	905.38
2022	Northern Red Oak	Quercus	rubra	8	Good	903.34

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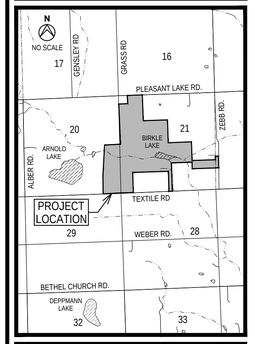
10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS
DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

EXISTING TREE
WOODLOTS
REMOVAL TABLES

HRC JOB NO. 20260056	SCALE NTS
DATE October 2026	SHEET NO. C 10D

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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Hurrish, David

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
2023	Northern Red Oak	Quercus	rubra	7	Good	901.55
2024	Pignut Hickory	Carya	glabra	14	Good	898.48
2025	Black Cherry	Prunus	serotina	24	Very Poor	903.26
2026	Black Walnut	Juglans	nigra	12	Fair	900.71
2027	Black Walnut	Juglans	nigra	7	Fair	903.98
2028	Black Cherry	Prunus	serotina	9	Fair	894.05
2029	Black Walnut	Juglans	nigra	15	Good	890.77
2030	Eastern Cottonwood	Populus	Deltoides	10	Poor	874.52
2031	Black Cherry	Prunus	serotina	8	Very Poor	871.39
2032	Black Walnut	Juglans	nigra	14	Fair	879.89
2033	Black Walnut	Juglans	nigra	10	Fair	882.26
2034	Black Walnut	Juglans	nigra	10	Poor	882.26
2035	Northern Red Oak	Quercus	rubra	8	Poor	883.87
2036	Northern Red Oak	Quercus	rubra	10	Fair	880.28
2037	Bitternut Hickory	Carya	cordiformis	12	Good	884.76
2038	Bitternut Hickory	Carya	cordiformis	10	Fair	887.60
2039	Northern Red Oak	Quercus	rubra	8	Fair	886.68
2040	Northern Red Oak	Quercus	rubra	10	Fair	887.50
2041	Northern Red Oak	Quercus	rubra	9	Good	893.00
2042	Northern Red Oak	Quercus	rubra	10	Good	896.23
2043	Northern Red Oak	Quercus	rubra	9	Fair	886.97
2044	Northern Red Oak	Quercus	rubra	7	Very Poor	884.12
2045	Bitternut Hickory	Carya	cordiformis	9	Fair	880.85
2046	Northern Red Oak	Quercus	rubra	10	Good	879.53
2047	Shagbark Hickory	Carya	ovata	6	Fair	872.66
2048	Northern Red Oak	Quercus	rubra	6	Good	876.80
2049	American Elm	Ulmus	americana	9	Fair	881.12
2050	American Elm	Ulmus	americana	8	Poor	884.52
2051	Swamp White Oak	Quercus	bicolor	30	Fair	890.07
2052	Black Walnut	Juglans	nigra	11	Very Poor	864.26
2053	American Elm	Ulmus	americana	15	Very Poor	862.44
2054	Northern Red Oak	Quercus	rubra	6	Very Poor	859.98
2055	American Elm	Ulmus	americana	9	Very Poor	859.82
2056	American Elm	Ulmus	americana	12	Very Poor	862.11
2057	Boxelder	Acer	negundo	10	Poor	860.00
2058	Boxelder	Acer	negundo	16	Poor	859.87
2059	Boxelder	Acer	negundo	14	Fair	859.99
2060	Shagbark Hickory	Carya	ovata	23	Fair	905.41
2061	Shagbark Hickory	Carya	ovata	15	Fair	905.98
2062	Shagbark Hickory	Carya	ovata	8	Fair	906.01
2063	Post Oak	Quercus	Stellata	23	Fair	906.03
2064	White Oak	Quercus	alba	15	Fair	906.11
2065	Shagbark Hickory	Carya	ovata	17	Fair	906.11
2066	American Elm	Ulmus	americana	7	Poor	906.42
2067	White Oak	Quercus	alba	18	Fair	906.60
2068	Shagbark Hickory	Carya	ovata	11	Poor	906.46
2069	Pignut Hickory	Carya	glabra	18	Good	906.24
2070	Post Oak	Quercus	Stellata	12	Fair	906.21
2071	Pignut Hickory	Carya	glabra	13	Fair	905.93
2072	Pignut Hickory	Carya	glabra	8	Fair	905.91
2073	Pignut Hickory	Carya	glabra	12	Poor	904.15
2074	American Elm	Ulmus	americana	7	Fair	903.30
2075	Shagbark Hickory	Carya	ovata	17	Good	902.82
2076	Shagbark Hickory	Carya	ovata	15	Fair	902.69
2077	Shagbark Hickory	Carya	ovata	13	Fair	902.47
2078	American Elm	Ulmus	americana	7	Good	902.25
2079	American Elm	Ulmus	americana	7	Good	902.05
2080	Shagbark Hickory	Carya	ovata	18	Fair	902.33
2081	American Elm	Ulmus	americana	7	Good	902.42
2082	Shagbark Hickory	Carya	ovata	21	Good	902.84
2083	Shagbark Hickory	Carya	ovata	8	Good	902.68
2084	Shagbark Hickory	Carya	ovata	14	Good	902.97
2085	Shagbark Hickory	Carya	ovata	15	Good	902.98
2086	Shagbark Hickory	Carya	ovata	11	Fair	903.33
2087	Shagbark Hickory	Carya	ovata	9	Fair	903.12
2088	Shagbark Hickory	Carya	ovata	10	Fair	903.07
2089	Shagbark Hickory	Carya	ovata	13	Fair	903.26
2090	American Elm	Ulmus	americana	8	Fair	903.15
2091	Shagbark Hickory	Carya	ovata	9	Fair	903.27
2092	Shagbark Hickory	Carya	ovata	12	Poor	904.00
2093	Pignut Hickory	Carya	glabra	17	Fair	904.05
2094	Pignut Hickory	Carya	glabra	11	Fair	904.06
2095	Pignut Hickory	Carya	glabra	10	Good	904.21
2096	White Oak	Quercus	alba	15	Fair	904.03
2097	Pignut Hickory	Carya	glabra	15	Good	903.20
2098	White Oak	Quercus	alba	14	Good	901.96

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
2099	White Oak	Quercus	alba	15	Good	899.78
2100	Pignut Hickory	Carya	glabra	14	Fair	899.63
2101	American Elm	Ulmus	americana	8.5	Poor	877.55
2102	American Elm	Ulmus	americana	8.5	Poor	876.40
2103	Black Oak	Quercus	velutina	8.3	Poor	878.06
2104	Black Oak	Quercus	velutina	15.7	Fair	876.80
2104A	Northern Red Oak	Quercus	rubra	14	Good	876.24
2105	Northern Red Oak	Quercus	rubra	18.2	Good	875.98
2106	Sugar Maple	Acer	saccharum	9.7	Good	874.45
2107	Sugar Maple	Acer	saccharum	10.8	Good	874.65
2108	American Elm	Ulmus	americana	10.2	Poor	890.07
2109	American Elm	Ulmus	americana	14.1	Very Poor	894.31
2111	Bitternut Hickory	Carya	cordiformis	10.2	Poor	892.46
2112	American Elm	Ulmus	americana	7	Very Poor	895.03
2113	Shagbark Hickory	Carya	ovata	12.2	Poor	897.75
2114	Shagbark Hickory	Carya	ovata	15.5	Fair	896.79
2115	Black Cherry	Prunus	serotina	7	Very Poor	902.55
2116	Bitternut Hickory	Carya	cordiformis	14	Fair	900.64
2117	Bitternut Hickory	Carya	cordiformis	10.7	Fair	902.96
2118	Shagbark Hickory	Carya	ovata	10.6	Fair	903.42
2119	Shagbark Hickory	Carya	ovata	15	Fair	904.12
2120	Shagbark Hickory	Carya	ovata	11.8	Fair	905.39
2121	Shagbark Hickory	Carya	ovata	12.3	Poor	905.65
2122	Bitternut Hickory	Carya	cordiformis	12.3	Good	906.23
2123	Shagbark Hickory	Carya	ovata	11.2	Poor	906.58
2124	Black Oak	Quercus	velutina	25.5	Fair	906.24
2125	Bitternut Hickory	Carya	cordiformis	16.4	Poor	904.85
2126	American Elm	Ulmus	americana	7.1	Poor	896.82
2127	Shagbark Hickory	Carya	ovata	13.8	Fair	901.54
2128	Bitternut Hickory	Carya	cordiformis	18.6	Good	903.83
2129	Bitternut Hickory	Carya	cordiformis	15.2	Fair	898.89
2130	American Elm	Ulmus	americana	14	Fair	897.79
2131	Northern Red Oak	Quercus	rubra	7.2	Fair	895.55
2132	Northern Red Oak	Quercus	rubra	13.2	Fair	897.04
2133	Northern Red Oak	Quercus	rubra	16.4	Good	890.01
2134	Northern Red Oak	Quercus	rubra	12.9	Fair	891.11
2135	Shagbark Hickory	Carya	ovata	10.8	Fair	891.24
2136	Shagbark Hickory	Carya	ovata	12.1	Fair	904.78
2137	Shagbark Hickory	Carya	ovata	16.4	Fair	903.99
2138	Shagbark Hickory	Carya	ovata	15.8	Fair	902.93
2139	Shagbark Hickory	Carya	ovata	19.5	Fair	905.21
2140	Northern Red Oak	Quercus	rubra	8	Good	907.04
2141	Northern Red Oak	Quercus	rubra	9.5	Fair	906.74
2142	Northern Red Oak	Quercus	rubra	13.2	Fair	906.96
2143	Northern Red Oak	Quercus	rubra	7.2	Fair	907.37
2144	Northern Red Oak	Quercus	rubra	15.4	Fair	907.99
2145	Northern Red Oak	Quercus	rubra	18.7	Good	907.92
2146	Northern Red Oak	Quercus	rubra	13.9	Fair	910.22
2147	Shagbark Hickory	Carya	ovata	8.5	Poor	909.59
2148	Northern Red Oak	Quercus	rubra	23.9	Very Poor	906.30
2149	Shagbark Hickory	Carya	ovata	18.8	Very Poor	907.00
2150	Bitternut Hickory	Carya	cordiformis	18.5	Good	903.75
2151	Bitternut Hickory	Carya	cordiformis	19.5	Poor	904.39
2152	Bitternut Hickory	Carya	cordiformis	21.4	Poor	898.60
2153	Bitternut Hickory	Carya	cordiformis	12.3	Fair	899.04
2154	Shagbark Hickory	Carya	ovata	14.2	Fair	899.14
2155	Bitternut Hickory	Carya	cordiformis	21.5	Fair	893.26
2156	Bitternut Hickory	Carya	cordiformis	11.7	Fair	887.61
2157	Bitternut Hickory	Carya	cordiformis	17.7	Fair	889.34
2158	Sugar Maple	Acer	saccharum	9.3	Fair	885.96
2159	American Elm	Ulmus	americana	8.3	Fair	883.66
2160	Shagbark Hickory	Carya	ovata	18.5	Fair	882.76
2161	Shagbark Hickory	Carya	ovata	11	Good	893.11
2162	Shagbark Hickory	Carya	ovata	9.7	Fair	895.40
2163	Bitternut Hickory	Carya	cordiformis	7.1	Poor	901.71
2164	Northern Red Oak	Quercus	rubra	9.4	Fair	889.65
2165	Shagbark Hickory	Carya	ovata	6.6	Fair	884.30
2166	American Elm	Ulmus	americana	8.2	Poor	885.75
2167	Shagbark Hickory	Carya	ovata	7	Very Poor	888.99
2168	Shagbark Hickory	Carya	ovata	17.7	Fair	890.78
2169	Shagbark Hickory	Carya	ovata	7.8	Fair	908.30
2170	American Elm	Ulmus	americana	6.1	Fair	908.49
2171	Northern Red Oak	Quercus	rubra	18.6	Good	909.16
2172	American Elm	Ulmus	americana	7.5	Fair	907.80
2173	Black Cherry	Prunus	serotina	9.1	Fair	908.89
2174	American Elm	Ulmus	americana	6.9	Fair	909.20

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
2175	Bitternut Hickory	Carya	cordiformis	6.1	Fair	909.56
2176	Northern Red Oak	Quercus	rubra	9	Fair	910.43
2177	American Elm	Ulmus	americana	14.5	Very Poor	910.03
2178	American Elm	Ulmus	americana	6.1	Poor	910.06
2179	Shagbark Hickory	Carya	ovata	10.7	Poor	909.91
2180	Northern Red Oak	Quercus	rubra	13.9	Poor	909.28
2181	Northern Red Oak	Quercus	rubra	10.5	Fair	907.20
2182	Shagbark Hickory	Carya	ovata	6.9	Poor	908.92
2183	Black Oak	Quercus	velutina	6.5	Poor	907.72
2184	Northern Red Oak	Quercus	rubra	9.7	Poor	905.43
2185	Northern Red Oak	Quercus	rubra	7.3	Poor	902.93
2186	Northern Red Oak	Quercus	rubra	8.2	Poor	903.67
2187	Northern Red Oak	Quercus	rubra	10.7	Poor	904.34
2188	Northern Red Oak	Quercus	rubra	10.8	Poor	905.40
2189	Northern Red Oak	Quercus	rubra	9.2	Fair	909.63
2190	Bitternut Hickory	Carya	cordiformis	6.3	Fair	909.78
2191	Northern Red Oak	Quercus	rubra	10.2	Fair	909.76
2192	Black Walnut	Juglans	nigra	14.2	Fair	910.73
2194	Shagbark Hickory	Carya	ovata	12.5	Poor	910.05
2195	American Elm	Ulmus	americana	9.9	Poor	910.08
2196	American Elm	Ulmus	americana	10.5	Poor	910.07
2197	Bitternut Hickory	Carya	cordiformis	7.1	Very Poor	910.42
2198	Bitternut Hickory	Carya	cordiformis	14.2	Very Poor	910.16
2199	Bitternut Hickory	Carya	cordiformis	8.2	Very Poor	910.21
2200	Bitternut Hickory	Carya	cordiformis	10	Poor	910.19
2201	Pignut Hickory	Carya	glabra	7	Good	905.79
2202	American Elm	Ulmus	americana	9	Fair	905.72
2203	Shagbark Hickory	Carya	ovata	13	Good	905.78
2204	American Elm	Ulmus	americana	7	Fair	905.80
2205	White Oak	Quercus	alba	13	Good	905.93
2206	White Oak	Quercus	alba	11	Good	905.70
2207	Pignut Hickory	Carya	glabra	14	Good	905.67
2208	American Elm	Ulmus	americana	8	Good	905.73
2209	Shagbark Hickory	Carya	ovata	10	Good	905.73
2210	Shagbark Hickory	Carya	ovata	14	Good	905.72
2211	Shagbark Hickory	Carya	ovata	7	Good	905.73
2212	Shagbark Hickory	Carya	ovata	12	Fair	905.81
2213	American Elm	Ulmus	americana	8	Fair	905.85
2214	White Oak	Quercus	alba	10	Good	905.77
2215	White Oak	Quercus	alba	12	Fair	905.84
2216	White Oak	Quercus	alba	9	Fair	905.99
2217	White Oak	Quercus	alba	9	Fair	905.86
2218	American Elm	Ulmus	americana	8	Poor	905.81
2219	American Elm	Ulmus	americana	8	Fair	905.82
2220	Shagbark Hickory	Carya	ovata	11	Fair	906.02
2221	Black Cherry	Prunus	serotina	10	Fair	906.00
2222	White Oak	Quercus	alba	12	Good	905.97
2223	White Oak	Quercus	alba	12	Good	906.06
2224	White Oak	Quercus	alba	10	Very Poor	905.93
2225	American Elm	Ulmus	americana	9	Poor	905.45
2226	Red Maple	Acer	rubrum	7	Very Poor	904.60
2227	Sugar Maple	Acer	saccharum	8	Good	905.33
2228	Northern Red Oak	Quercus	rubra	14	Good	905.40
2229	White Oak	Quercus	alba	19	Good	905.96
2230	Shagbark Hickory	Carya	ovata	9	Fair	905.94
2231	Black Cherry	Prunus	serotina	7	Poor	905.93
2232	Sugar Maple	Acer	saccharum	9	Fair	905.52
2233	Shagbark Hickory	Carya	ovata	14	Good	904.29
2234	Shagbark Hickory	Carya	ovata	13	Good	904.04
2235	Shagbark Hickory	Carya	ovata	8	Good	903.93
2236	Shagbark Hickory	Carya	ovata	12	Good	903.81
2237	Shagbark Hickory	Carya	ovata	7	Good	904.50
2238	Shagbark Hickory	Carya	ovata	11	Good	904.95
2239	Shagbark Hickory	Carya	ovata	12	Good	905.07
2240	Shagbark Hickory	Carya	ovata	9	Good	903.77
2241	Shagbark Hickory	Carya	ovata	12	Good	903.56
2242	American Elm	Ulmus	americana	6	Fair	903.40
2243	Shagbark Hickory	Carya	ovata	7	Fair	902.98
2244	American Elm	Ulmus	americana	7	Good	903.43
2245	American Elm	Ulmus	americana	6	Good	904.00
2246	Shagbark Hickory	Carya	ovata	17	Good	904.03
2247	Shagbark Hickory	Carya	ovata	6	Good	903.96
2248	American Elm	Ulmus	americana	5	Good	903.98
2249	Shagbark Hickory	Carya	ovata	6	Good	904.20
2250	American Elm	Ulmus	americana	6	Good	904.15
2251	Shagbark Hickory	Carya	ovata	15	Good	904.37

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
2252	Shagbark Hickory	Carya	ovata	8	Good	904.03
2253	Shagbark Hickory	Carya	ovata	11	Good	904.27
2254	Shagbark Hickory	Carya	ovata	6	Good	904.40
2255	White Oak	Quercus	alba	14	Good	904.34
2256	American Elm	Ulmus	americana	5	Fair	904.15
2257	American Elm	Ulmus	americana	6	Fair	902.93
2258	Shagbark Hickory	Carya	ovata	14	Good	902.49
2259	Shagbark Hickory	Carya	ovata	12	Good	902.60
2260	Shagbark Hickory	Carya	ovata	11	Good	902.11
2261	Shagbark Hickory	Carya	ovata	15	Good	902.10
2262	Shagbark Hickory	Carya	ovata	17	Good	898.17
2263	American Elm	Ulmus	americana	5	Good	900.99
2264	Shagbark Hickory	Carya	ovata	6	Good	900.79
2265	Shagbark Hickory	Carya	ovata	15	Good	898.31
2266	Shagbark Hickory	Carya	ovata	8	Fair	898.20
2267	Shagbark Hickory	Carya	ovata	10	Good	900.41
2268	Shagbark Hickory	Carya	ovata	9	Good	896.79
2269	Shagbark Hickory	Carya	ovata	11	Good	894.13
2270	Shagbark Hickory	Carya	ovata	12	Good	897.66
2271	Pignut Hickory	Carya	glabra	15	Good	893.43
2272	Shagbark Hickory	Carya	ovata	7	Good	890.37
2273	Shagbark Hickory	Carya	ovata	10	Poor	893.98
2274	Shagbark Hickory	Carya	ovata	9	Good	894.48
2275	Shagbark Hickory	Carya	ovata	10	Good	889.62
2276	American Elm	Ulmus	americana	9	Good	886.82
2277	Shagbark Hickory	Carya	ovata	17	Good	881.10
2278	Black Cherry	Prunus	serotina	6	Fair	879.82
2279	Shagbark Hickory	Carya	ovata	10	Good	877.17
2280	Shagbark Hickory	Carya	ovata	8	Good	874.27
2281	Bitter Cherry	Prunus	Emarginata	9	Very Poor	868.90
2282	Pignut Hickory	Carya	glabra	10	Fair	898.43
2283	Shagbark Hickory	Carya	ovata	13	Poor	897.13
2284	Pignut Hickory	Carya	glabra	9	Fair	896.02
2285	Pignut Hickory	Carya	glabra	12	Fair	891.03
2286	Pignut Hickory	Carya	glabra	10	Fair	882.57
2287	Pignut Hickory	Carya	glabra	10	Fair	895.18
2288	White Oak	Quercus	alba	26	Fair	898.74
2289	Pignut Hickory	Carya	glabra	9	Fair	894.20
2290	Pignut Hickory	Carya	glabra	12	Fair	894.20
2291	Pignut Hickory	Carya	glabra	8	Fair	901.39
2292	Pignut Hickory	Carya	glabra	13	Fair	905.89
2293	Black Oak	Quercus	velutina	23	Good	903.50
2294	Pignut Hickory	Carya	glabra	8	Poor	896.94
2295	Bitter Cherry	Prunus	Emarginata	8	Good	894.46
2296	Pignut Hickory	Carya	glabra	10	Fair	894.74
2297	Pignut Hickory	Carya	glabra	12	Fair	899.06
2298	Pignut Hickory	Carya	glabra	9	Fair	904.48
2299	Pignut Hickory	Carya	glabra	13	Fair	903.92
2300	White Oak	Quercus	alba	18	Good	898.95
2301	Silver Maple	Acer	saccharinum	7	Fair	901.72
2302	Shagbark Hickory	Carya	ovata	20	Fair	900.56
2303	Shagbark Hickory	Carya	ovata	20	Good	900.23
2304	Pignut Hickory	Carya	glabra	19	Good	897.59
2305	Pignut Hickory	Carya	glabra	15	Good	897.82
2306	White Oak	Quercus	alba	16	Good	902.25
2307	Pignut Hickory	Carya	glabra	18	Fair	901.34
2308	Bitter Cherry	Prunus	Emarginata	9	Fair	902.77
2309	Bitter Cherry	Prunus	Emarginata	9	Fair	902.83
2310	Shagbark Hickory	Carya	ovata	19	Fair	903.03
2311	Shagbark Hickory	Carya	ovata	11	Poor	903.62
2312	American Elm	Ulmus	americana	8	Fair	903.68
2313	American Elm	Ulmus	americana	8	Fair	903.37
2314	American Elm	Ulmus	americana	6	Poor	903.17
2315	Pignut Hickory	Carya	glabra	8	Fair	903.29
2316	Pignut Hickory	Carya	glabra	12	Fair	902.94
2317	American Elm	Ulmus	americana	6	Poor	903.25
2318	Bitter Cherry	Prunus	Emarginata	9	Fair	903.57
2319	Pignut Hickory	Carya	glabra	18	Fair	902.14
2320	Shagbark Hickory	Carya	ovata	12	Fair	900.16
2321	Shagbark Hickory	Carya	ovata	17	Good	896.05
2322	Shagbark Hickory	Carya	ovata	8	Fair	895.42
2323	Pignut Hickory	Carya	glabra	16	Poor	893.70
2324	White Oak	Quercus	alba	18	Good	895.96
2325	Shagbark Hickory	Carya	ovata	10	Fair	892.48
2326	Pignut Hickory	Carya	glabra	14	Fair	886.27
2327	Shagbark Hickory	Carya	ovata	13	Good	888.97

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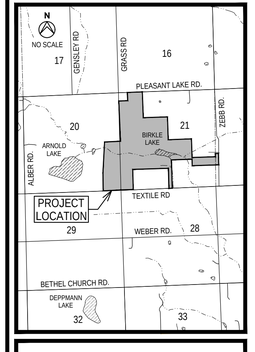
10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS
DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

EXISTING TREE
WOODLOTS
REMOVAL TABLES

HRC JOB NO. 20260056	SCALE NTS
DATE October 2026	SHEET NO. C 10E

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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10/1/2026 9:26 AM
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Hurrish, David

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
2328	Pignut Hickory	Carya	glabra	9	Fair	883.95
2329	American Elm	Ulmus	americana	13	Good	883.07
2330	Shagbark Hickory	Carya	ovata	9	Fair	884.20
2331	Shagbark Hickory	Carya	ovata	18	Fair	882.40
2332	Shagbark Hickory	Carya	ovata	17	Fair	885.52
2333	Pignut Hickory	Carya	glabra	14	Good	886.78
2334	Shagbark Hickory	Carya	ovata	15	Poor	888.38
2335	Pignut Hickory	Carya	glabra	14	Good	888.34
2336	Silver Maple	Acer	saccharinum	14	Fair	881.41
2337	Pignut Hickory	Carya	glabra	22	Good	880.35
2338	Pignut Hickory	Carya	glabra	12	Good	878.64
2339	Pignut Hickory	Carya	glabra	16	Fair	879.03
2340	Silver Maple	Acer	saccharinum	13	Good	877.05
2341	Black Cherry	Prunus	serotina	10	Poor	868.53
2342	Silver Maple	Acer	saccharinum	13	Fair	868.90
2343	Northern Red Oak	Quercus	rubra	7	Fair	868.74
2344	Northern Red Oak	Quercus	rubra	32	Good	878.31
2345	Bitter Cherry	Prunus	Emarginata	10	Good	874.73
2346	Shagbark Hickory	Carya	ovata	13	Fair	870.98
2347	Shagbark Hickory	Carya	ovata	13	Fair	870.58
2348	Shagbark Hickory	Carya	ovata	13	Fair	884.53
2349	American Elm	Ulmus	americana	6	Fair	891.68
2350	Shagbark Hickory	Carya	ovata	23	Good	883.41
2351	Shagbark Hickory	Carya	ovata	15	Fair	878.70
2352	Shagbark Hickory	Carya	ovata	7	Fair	877.94
2353	Shagbark Hickory	Carya	ovata	16	Fair	877.23
2354	American Elm	Ulmus	americana	8	Fair	875.45
2355	Shagbark Hickory	Carya	ovata	12	Fair	868.96
2356	Shagbark Hickory	Carya	ovata	14	Fair	871.17
2357	Shagbark Hickory	Carya	ovata	14	Fair	871.19
2358	American Elm	Ulmus	americana	8	Good	871.28
2359	Shagbark Hickory	Carya	ovata	13	Good	867.18
2360	Shagbark Hickory	Carya	ovata	19	Fair	871.91
2361	Pignut Hickory	Carya	glabra	13	Poor	884.55
2362	Pignut Hickory	Carya	glabra	16	Good	876.59
2363	Shagbark Hickory	Carya	ovata	12	Fair	873.66
2364	Pignut Hickory	Carya	glabra	14	Fair	881.13
2365	Shagbark Hickory	Carya	ovata	17	Fair	874.77
2366	Shagbark Hickory	Carya	ovata	14	Fair	871.22
2367	Shagbark Hickory	Carya	ovata	15	Fair	873.59
2368	Pignut Hickory	Carya	glabra	9	Fair	870.50
2369	Shagbark Hickory	Carya	ovata	12	Good	872.24
2370	Shagbark Hickory	Carya	ovata	12	Good	874.30
2371	Pignut Hickory	Carya	glabra	13	Fair	880.32
2372	American Elm	Ulmus	americana	16	Fair	881.40
2373	Shagbark Hickory	Carya	ovata	13	Fair	888.51
2374	Shagbark Hickory	Carya	ovata	12	Fair	889.72
2375	Shagbark Hickory	Carya	ovata	10	Fair	890.55
2376	Shagbark Hickory	Carya	ovata	11	Poor	888.95
2377	American Elm	Ulmus	americana	9	Poor	893.05
2378	Pignut Hickory	Carya	glabra	12	Fair	898.79
2379	Bitter Cherry	Prunus	Emarginata	8	Good	899.92
2380	Northern Red Oak	Quercus	rubra	11	Good	903.99
2381	Pignut Hickory	Carya	glabra	18	Good	903.48
2382	Pignut Hickory	Carya	glabra	22	Good	903.48
2383	Pignut Hickory	Carya	glabra	10	Fair	900.66
2384	Pignut Hickory	Carya	glabra	13	Fair	898.90
2385	American Elm	Ulmus	americana	10	Fair	898.85
2386	Pignut Hickory	Carya	glabra	12	Fair	898.85
2387	Pignut Hickory	Carya	glabra	11	Fair	899.81
2388	Pignut Hickory	Carya	glabra	21	Fair	903.77
2389	Pignut Hickory	Carya	glabra	14	Fair	904.64
2390	Bitter Cherry	Prunus	Emarginata	7	Fair	904.64
2391	White Oak	Quercus	alba	20	Fair	905.57
2392	Shagbark Hickory	Carya	ovata	11	Poor	905.27
2393	Pignut Hickory	Carya	glabra	16	Fair	904.72
2394	Pignut Hickory	Carya	glabra	14	Fair	898.74
2395	Pignut Hickory	Carya	glabra	10	Fair	899.02
2396	Pignut Hickory	Carya	glabra	14	Fair	898.74
2397	Pignut Hickory	Carya	glabra	9	Fair	899.15
2398	Shagbark Hickory	Carya	ovata	13	Fair	905.22
2399	Pignut Hickory	Carya	glabra	12	Fair	906.75
2400	Pignut Hickory	Carya	glabra	12	Fair	900.31
2401	American Elm	Ulmus	americana	12	Fair	898.84
2402	Red Pine	Pinus	resinosa	9	Poor	900.03
2403	Red Pine	Pinus	resinosa	7	Poor	897.93

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
2404	Red Pine	Pinus	resinosa	14	Fair	898.52
2405	Red Pine	Pinus	resinosa	7	Poor	897.42
2406	Red Pine	Pinus	resinosa	16	Poor	897.96
2407	Red Pine	Pinus	resinosa	10	Poor	897.83
2408	Red Pine	Pinus	resinosa	12	Poor	897.49
2409	Red Pine	Pinus	resinosa	15	Poor	897.31
2410	Red Pine	Pinus	resinosa	10	Fair	896.57
2411	Red Pine	Pinus	resinosa	11	Poor	895.79
2412	Red Pine	Pinus	resinosa	9	Poor	895.77
2413	Red Pine	Pinus	resinosa	8	Poor	896.72
2414	Red Pine	Pinus	resinosa	11	Poor	896.27
2415	Red Pine	Pinus	resinosa	13	Fair	896.00
2416	Red Pine	Pinus	resinosa	11	Poor	895.54
2417	Red Pine	Pinus	resinosa	12	Fair	893.61
2418	Red Pine	Pinus	resinosa	10	Poor	894.27
2419	Red Pine	Pinus	resinosa	8	Poor	896.00
2420	Black Cherry	Prunus	serotina	7	Poor	896.04
2421	Red Pine	Pinus	resinosa	10	Fair	895.71
2422	Red Pine	Pinus	resinosa	7	Poor	894.52
2423	American Elm	Ulmus	americana	10	Fair	894.15
2424	Red Pine	Pinus	resinosa	19	Poor	891.62
2425	Red Pine	Pinus	resinosa	15	Poor	890.25
2426	Black Cherry	Prunus	serotina	6	Poor	889.52
2427	Red Pine	Pinus	resinosa	8	Poor	888.85
2428	American Elm	Ulmus	americana	14	Fair	892.71
2429	Red Pine	Pinus	resinosa	9	Poor	891.99
2430	Red Pine	Pinus	resinosa	12	Poor	889.42
2431	Red Pine	Pinus	resinosa	25	Fair	889.15
2432	Red Pine	Pinus	resinosa	7	Fair	886.60
2433	Red Pine	Pinus	resinosa	18	Fair	885.99
2434	Red Pine	Pinus	resinosa	10	Poor	886.68
2435	Red Maple	Acer	rubrum	8	Fair	887.30
2436	Black Cherry	Prunus	serotina	10	Poor	884.28
2437	Red Maple	Acer	rubrum	12	Fair	882.43
2438	Red Pine	Pinus	resinosa	14	Fair	888.83
2439	Red Maple	Acer	rubrum	32	Good	888.64
2440	Red Pine	Pinus	resinosa	12	Poor	889.31
2441	Red Pine	Pinus	resinosa	13	Poor	889.84
2442	Red Pine	Pinus	resinosa	11	Poor	889.28
2443	Red Pine	Pinus	resinosa	14	Fair	890.68
2444	Red Pine	Pinus	resinosa	11	Fair	891.86
2445	Red Pine	Pinus	resinosa	26	Poor	890.58
2446	Red Pine	Pinus	resinosa	16	Poor	894.96
2447	Black Walnut	Juglans	nigra	21	Good	895.77
2448	Eastern Redcedar	Juniperus	Virginiana	15	Fair	895.32
2449	Red Pine	Pinus	resinosa	15	Fair	898.27
2450	Northern Red Oak	Quercus	rubra	12	Good	899.09
2451	Red Pine	Pinus	resinosa	7	Poor	896.72
2452	Red Pine	Pinus	resinosa	13	Poor	896.20
2453	Red Pine	Pinus	resinosa	10	Poor	897.53
2454	Eastern Redcedar	Juniperus	Virginiana	15	Poor	905.11
2455	Red Pine	Pinus	resinosa	14	Fair	904.76
2456	Red Maple	Acer	rubrum	18	Good	904.80
2457	Red Maple	Acer	rubrum	22	Good	904.54
2458	Red Pine	Pinus	resinosa	10	Very Poor	904.28
2459	Red Pine	Pinus	resinosa	16	Fair	904.24
2460	Red Pine	Pinus	resinosa	14	Fair	904.32
2461	Red Pine	Pinus	resinosa	9	Very Poor	905.01
2462	Black Cherry	Prunus	serotina	20	Fair	905.40
2463	American Elm	Ulmus	americana	33	Good	905.38
2464	Red Pine	Pinus	resinosa	22	Fair	905.82
2465	Red Pine	Pinus	resinosa	9	Fair	905.95
2466	Red Pine	Pinus	resinosa	7	Poor	906.03
2467	Red Pine	Pinus	resinosa	11	Fair	905.63
2468	Red Pine	Pinus	resinosa	10	Fair	905.75
2469	Red Pine	Pinus	resinosa	14	Fair	905.82
2470	Red Maple	Acer	rubrum	8	Good	905.82
2471	Black Cherry	Prunus	serotina	9	Fair	905.93
2472	Red Pine	Pinus	resinosa	13	Fair	906.00
2473	Black Cherry	Prunus	serotina	10	Fair	906.15
2474	Red Pine	Pinus	resinosa	14	Poor	905.72
2475	Red Pine	Pinus	resinosa	21	Fair	905.87
2476	American Elm	Ulmus	americana	16	Good	904.04
2477	Red Pine	Pinus	resinosa	14	Poor	905.17
2478	Norway Spruce	Picea	Abies	16	Fair	902.58

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
2479	Norway Spruce	Picea	Abies	12	Fair	902.46
2480	Red Maple	Acer	rubrum	24	Fair	904.07
2481	Red Maple	Acer	rubrum	18	Good	899.86
2482	Red Pine	Pinus	resinosa	6	Fair	902.57
2483	Red Pine	Pinus	resinosa	11	Fair	902.87
2484	Red Pine	Pinus	resinosa	16	Poor	902.28
2485	Red Pine	Pinus	resinosa	18	Fair	902.23
2486	Black Cherry	Prunus	serotina	10	Fair	900.19
2487	Red Maple	Acer	rubrum	20	Fair	898.46
2488	Red Maple	Acer	rubrum	15	Fair	900.01
2489	Red Pine	Pinus	resinosa	18	Poor	900.58
2490	American Elm	Ulmus	americana	10	Good	900.72
2491	Red Pine	Pinus	resinosa	8	Fair	898.96
2492	Black Cherry	Prunus	serotina	8	Fair	897.18
2493	Red Pine	Pinus	resinosa	14	Very Poor	894.34
2494	Red Maple	Acer	rubrum	12	Very Poor	892.93
2495	Red Pine	Pinus	resinosa	18	Poor	890.77
2496	Red Maple	Acer	rubrum	18	Poor	886.64
2497	Red Pine	Pinus	resinosa	16	Poor	886.73
2498	Red Pine	Pinus	resinosa	8	Fair	887.73
2499	Red Pine	Pinus	resinosa	12	Fair	885.71
2500	Red Maple	Acer	rubrum	20	Good	884.00
2501	Red Pine	Pinus	resinosa	8	Poor	885.70
2502	Red Pine	Pinus	resinosa	12	Fair	884.66
2503	Red Pine	Pinus	resinosa	32	Fair	886.72
2504	Norway Spruce	Picea	Abies	22	Fair	882.26
2505	Norway Spruce	Picea	Abies	26	Fair	877.97
2506	Black Cherry	Prunus	serotina	12	Poor	881.18
2507	Norway Spruce	Picea	Abies	20	Fair	883.44
2508	Black Cherry	Prunus	serotina	10	Poor	881.55
2509	Norway Spruce	Picea	Abies	18	Fair	880.82
2510	Ornamental Crabapple	Malus	sp.	18	Fair	876.58
2511	Red Maple	Acer	rubrum	12	Good	888.37
2512	Red Pine	Pinus	resinosa	14	Very Poor	892.23
2513	Red Maple	Acer	rubrum	10	Good	890.06
2514	Red Pine	Pinus	resinosa	10	Fair	890.83
2515	Red Pine	Pinus	resinosa	14	Fair	891.80
2516	Red Pine	Pinus	resinosa	14	Fair	891.72
2517	Red Pine	Pinus	resinosa	14	Fair	892.91
2518	Eastern Redcedar	Juniperus	Virginiana	18	Poor	890.24
2519	Red Maple	Acer	rubrum	11	Poor	891.25
2520	Red Pine	Pinus	resinosa	11	Fair	892.27
2521	Red Maple	Acer	rubrum	13	Good	891.49
2522	American Elm	Ulmus	americana	8	Fair	891.07
2523	Black Cherry	Prunus	serotina	9	Poor	892.61
2524	Red Pine	Pinus	resinosa	9	Fair	892.90
2525	Red Pine	Pinus	resinosa	16	Good	892.90
2526	Red Pine	Pinus	resinosa	16	Fair	893.67
2527	Red Pine	Pinus	resinosa	16	Good	892.60
2528	Red Pine	Pinus	resinosa	8	Poor	893.18
2529	Red Pine	Pinus	resinosa	14	Fair	893.74
2530	Red Pine	Pinus	resinosa	12	Fair	893.77
2531	Red Maple	Acer	rubrum	7	Fair	894.13
2532	Red Maple	Acer	rubrum	10	Good	895.56
2533	Red Pine	Pinus	resinosa	20	Good	896.97
2534	Red Pine	Pinus	resinosa	10	Fair	896.97
2535	Red Pine	Pinus	resinosa	8	Fair	894.75
2536	Red Pine	Pinus	resinosa	7	Fair	896.10
2537	American Elm	Ulmus	americana	22	Poor	896.78
2538	Red Pine	Pinus	resinosa	14	Fair	897.28
2539	Red Maple	Acer	rubrum	21	Fair	897.86
2540	Red Maple	Acer	rubrum	13	Poor	900.96
2541	Northern Red Oak	Quercus	rubra	24	Good	901.74
2542	Pignut Hickory	Carya	glabra	14	Good	902.72
2543	Pignut Hickory	Carya	glabra	16	Fair	902.81
2544	Shagbark Hickory	Carya	ovata	18	Fair	902.14
2545	Shagbark Hickory	Carya	ovata	17	Fair	902.16
2546	Bur Oak	Quercus	macrocarpa	30	Poor	904.16
2547	American Elm	Ulmus	americana	14	Poor	901.84
2548	American Elm	Ulmus	americana	8	Poor	901.30
2549	Red Maple	Acer	rubrum	14	Fair	901.65
2550	Red Maple	Acer	rubrum	6	Poor	901.55
2551	American Elm	Ulmus	americana	18	Fair	901.69
2552	Red Pine	Pinus	resinosa	16	Poor	902.10
2553	Red Pine	Pinus	resinosa	10	Poor	901.26

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
2554	Red Pine	Pinus	resinosa	11	Poor	902.19
2555	Red Pine	Pinus	resinosa	14	Poor	901.79
2556	Red Maple	Acer	rubrum	8	Fair	901.72
2557	Red Maple	Acer	rubrum	12	Poor	901.70
2558	Red Maple	Acer	rubrum	10	Fair	901.31
2559	Red Maple	Acer	rubrum	16	Fair	900.76
2560	Red Pine	Pinus	resinosa	9	Poor	900.59
2561	Red Maple	Acer	rubrum	9	Poor	900.97
2562	Red Pine	Pinus	resinosa	9	Fair	900.67
2563	Red Maple	Acer	rubrum	12	Fair	900.59
2564	Red Pine	Pinus	resinosa	14	Fair	902.43
2565	Red Pine	Pinus	resinosa	10	Poor	902.18
2566	Red Maple	Acer	rubrum	10	Poor	902.53
2567	Red Maple	Acer	rubrum	9	Fair	902.45
2568	Red Maple	Acer	rubrum	12	Poor	900.72
2569	Red Maple	Acer	rubrum	8	Fair	900.79
2570	Red Maple	Acer	rubrum	10	Fair	886.02
2571	Northern Red Oak	Quercus	rubra	34	Good	886.18
2572	Northern Red Oak	Quercus	rubra	12	Poor	883.02
2573	Pignut Hickory	Carya	glabra	28	Fair	885.50
2574	Pignut Hickory	Carya	glabra	9	Fair	888.28
2575	American Elm	Ulmus	americana	14	Poor	888.41
2576	American Elm	Ulmus	americana	11	Poor	888.77
2577	Northern Red Oak	Quercus	rubra	50	Good	884.57
2578	Northern Red Oak	Quercus	rubra	32	Good	885.03
2579	Pin Cherry	Prunus	Pensylvanica	20	Fair	880.87
2580	Norway Spruce	Picea	Abies	11	Fair	878.97
2581	Eastern Redcedar	Juniperus	Virginiana	15	Poor	876.86
2582	Norway Spruce	Picea	Abies	10	Fair	882.16
2583	Red Maple	Acer	rubrum	18	Fair	880.56
2584	Red Maple	Acer	rubrum	19	Fair	875.02
2585	Black Oak	Quercus	velutina	30	Good	881.28
2586	Northern Red Oak	Quercus	rubra	16	Good	882.86
2587	Red Maple	Acer	rubrum	9	Poor	884.69
2588	Red Maple	Acer	rubrum	10	Very Poor	886.95
2589	Red Maple	Acer	rubrum	14	Very Poor	887.41
2590	Red Maple	Acer	rubrum	14	Fair	879.98
2591	Red Maple	Acer	rubrum	6	Fair	878.73
2592	Norway Spruce	Picea	Abies	24	Poor	881.97
2593	Red Maple	Acer	rubrum	13	Fair	903.90
2594	Red Pine	Pinus	resinosa	15	Fair	896.04
2595	Red Pine	Pinus	resinosa	12	Fair	897.65
2596	Red Pine	Pinus	resinosa	15	Poor	896.94
2597	Black Cherry	Prunus	serotina	10	Very Poor	897.11
2598	Red Pine	Pinus	resinosa	12	Fair	898.77
2599	American Elm	Ulmus	americana	10	Very Poor	898.77
2601	American Elm	Ulmus	americana	14	Fair	886.55
2602	Shagbark Hickory	Carya	ovata	8	Fair	887.31
2603	White Oak	Quercus	alba	17	Fair	886.29
2604	Shagbark Hickory	Carya	ovata	8	Fair	883.70
2605	Shagbark Hickory	Carya	ovata	6	Poor	882.69
2606	Northern Red Oak	Quercus	rubra	13	Poor	882.20
2607	White Oak	Quercus	alba	37	Fair	884.00
2608	American Elm	Ulmus	americana	9	Poor	884.10
2609	Pignut Hickory	Carya	glabra	17	Fair	883.74
2610	Shagbark Hickory	Carya	ovata	8	Fair	883.27
2611	Pignut Hickory	Carya	glabra	15	Poor	882.37
2612	Pignut Hickory	Carya	glabra	6	Fair	883.76
2613	Pignut Hickory	Carya	glabra	16	Fair	885.46
2614	Shagbark Hickory	Carya	ovata	12	Fair	885.22
2615	White Oak	Quercus	alba	13	Poor	886.33
2616	White Oak	Quercus	alba	18	Fair	886.83
2617	American Elm	Ulmus	americana	6	Fair	887.52
2618	White Oak	Quercus	alba	18	Fair	888.08
2619	White Oak	Quercus	alba	17	Fair	888.21
2620	White Oak	Quercus	alba	19	Fair	887.41
2621	White Oak	Quercus	alba	18	Poor	884.00
2622	White Oak	Quercus	alba	18	Fair	884.24
2623	Shagbark Hickory	Carya	ovata	17	Fair	881.57
2624	Shagbark Hickory	Carya	ovata	10	Fair	882.96
2625	Pignut Hickory	Carya	glabra	11	Fair	885.71
2626	Shagbark Hickory	Carya	ovata	8	Poor	886.42
2627	Shagbark Hickory	Carya	ovata	21	Good	886.21
2628	Shagbark Hickory	Carya	ovata	13	Fair	886.61
2629	Shagbark Hickory	Carya	ovata	17	Fair	886.80
2630	Pignut Hickory	Carya	glabra	8	Fair	886.93

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Hurrish, David

HRC_OLW.ctb

HUBBELL, ROTH & CLARK, INC
CONSULTING ENGINEERS SINCE 1915

555 HULET DRIVE
BLOOMFIELD HILLS, MICH.

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48303 - 0824

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FAX (1st. Floor): (248) 454-6312
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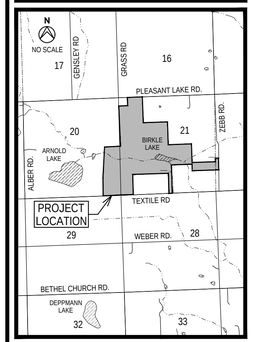
WEB SITE: www.hrcengr.com

10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS
DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

EXISTING TREE
WOODLOTS
REMOVAL TABLES

HRC JOB NO.	SCALE
20260056	NTS
DATE	SHEET NO.
October 2026	C 10F

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BEFORE YOU DIG
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ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

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TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
2631	Pignut Hickory	Carya	glabra	14	Fair	885.48
2632	Shagbark Hickory	Carya	ovata	13	Fair	885.60
2633	Shagbark Hickory	Carya	ovata	9	Fair	885.88
2634	Pignut Hickory	Carya	glabra	13	Fair	885.97
2635	Shagbark Hickory	Carya	ovata	15	Fair	885.92
2636	Pignut Hickory	Carya	glabra	8	Fair	887.19
2637	Black Cherry	Prunus	serotina	6	Poor	886.40
2638	Pignut Hickory	Carya	glabra	12	Fair	885.03
2639	Shagbark Hickory	Carya	ovata	10	Poor	882.44
2640	Pignut Hickory	Carya	glabra	27	Good	883.17
2641	Pignut Hickory	Carya	glabra	17	Fair	883.52
2642	Pignut Hickory	Carya	glabra	7	Poor	883.79
2643	Shagbark Hickory	Carya	ovata	17	Good	885.21
2644	Shagbark Hickory	Carya	ovata	11	Poor	886.00
2645	Pignut Hickory	Carya	glabra	9	Fair	885.66
2646	Pignut Hickory	Carya	glabra	9	Fair	886.79
2647	Northern Red Oak	Quercus	rubra	35	Fair	887.60
2648	Pignut Hickory	Carya	glabra	13	Fair	887.74
2649	Shagbark Hickory	Carya	ovata	16	Fair	886.82
2650	Basswood	Tilia	Americana	7	Fair	888.04
2651	Shagbark Hickory	Carya	ovata	10	Good	887.88
2652	Shagbark Hickory	Carya	ovata	11	Poor	887.40
2653	Basswood	Tilia	Americana	15	Fair	886.95
2654	Basswood	Tilia	Americana	11	Fair	886.28
2655	Shagbark Hickory	Carya	ovata	10	Fair	886.72
2656	Shagbark Hickory	Carya	ovata	15	Poor	885.95
2657	Pignut Hickory	Carya	glabra	22	Fair	880.76
2658	Northern Red Oak	Quercus	rubra	15	Fair	878.32
2659	White Oak	Quercus	alba	12	Fair	881.07
2660	Pignut Hickory	Carya	glabra	8	Poor	881.41
2661	White Oak	Quercus	alba	11	Poor	882.16
2662	White Oak	Quercus	alba	17	Poor	883.53
2663	Pignut Hickory	Carya	glabra	7	Poor	886.20
2664	Northern Red Oak	Quercus	rubra	19	Fair	886.41
2665	Black Walnut	Juglans	nigra	11	Poor	887.38
2666	Pignut Hickory	Carya	glabra	11	Fair	888.04
2667	Shagbark Hickory	Carya	ovata	12	Poor	887.77
2668	Shagbark Hickory	Carya	ovata	8	Poor	887.49
2669	Pignut Hickory	Carya	glabra	13	Fair	888.29
2670	Black Cherry	Prunus	serotina	7	Poor	885.59
2671	Pignut Hickory	Carya	glabra	13	Fair	887.66
2672	Pignut Hickory	Carya	glabra	12	Poor	886.15
2673	Basswood	Tilia	Americana	7	Poor	886.59
2674	White Oak	Quercus	alba	27	Fair	886.23
2675	White Oak	Quercus	alba	9	Poor	886.03
2676	Shagbark Hickory	Carya	ovata	8	Fair	883.40
2677	Shagbark Hickory	Carya	ovata	9	Fair	882.74
2678	American Elm	Ulmus	americana	6	Fair	883.20
2679	American Elm	Ulmus	americana	6	Fair	883.90
2680	American Elm	Ulmus	americana	6	Fair	883.91
2681	Shagbark Hickory	Carya	ovata	9	Poor	885.87
2682	American Elm	Ulmus	americana	6	Fair	886.01
2683	Basswood	Tilia	Americana	9	Fair	885.90
2684	American Elm	Ulmus	americana	7	Fair	886.55
2685	Shagbark Hickory	Carya	ovata	12	Poor	885.71
2686	Pignut Hickory	Carya	glabra	6	Poor	885.63
2687	Shagbark Hickory	Carya	ovata	13	Poor	885.86
2688	American Elm	Ulmus	americana	11	Poor	886.69
2689	Pignut Hickory	Carya	glabra	7	Poor	886.18
2690	Shagbark Hickory	Carya	ovata	12	Fair	886.42
2691	Shagbark Hickory	Carya	ovata	9	Fair	885.72
2692	Pignut Hickory	Carya	glabra	7	Poor	885.00
2693	Pignut Hickory	Carya	glabra	16	Fair	884.13
2694	Pignut Hickory	Carya	glabra	20	Poor	879.87
2695	Northern Red Oak	Quercus	rubra	7	Poor	878.98
2696	Pignut Hickory	Carya	glabra	17	Poor	878.67
2697	Pignut Hickory	Carya	glabra	8	Poor	879.00
2698	Pignut Hickory	Carya	glabra	16	Fair	885.74
2699	American Elm	Ulmus	americana	9	Fair	884.19
2700	White Oak	Quercus	alba	16	Poor	884.35
2701	Shagbark Hickory	Carya	ovata	8	Poor	910.23
2702	Northern Red Oak	Quercus	rubra	9	Fair	910.16
2703	Bitternut Hickory	Carya	cordiformis	13	Poor	910.24
2704	Bitternut Hickory	Carya	cordiformis	9.3	Poor	909.93
2705	Northern Red Oak	Quercus	rubra	7.4	Poor	909.73
2706	Shagbark Hickory	Carya	ovata	9.9	Fair	909.89

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
2707	Black Cherry	Prunus	serotina	15.9	Poor	908.80
2708	Black Cherry	Prunus	serotina	7.4	Poor	908.08
2709	Shagbark Hickory	Carya	ovata	8.2	Poor	909.99
2710	Black Cherry	Prunus	serotina	8.2	Very Poor	908.36
2711	Black Walnut	Juglans	nigra	11.2	Poor	910.05
2712	American Elm	Ulmus	americana	11.8	Poor	909.57
2713	Bitternut Hickory	Carya	cordiformis	12.2	Poor	907.67
2714	Shagbark Hickory	Carya	ovata	11.7	Fair	907.41
2715	Black Walnut	Juglans	nigra	13.3	Fair	907.11
2716	Bitternut Hickory	Carya	cordiformis	9.2	Poor	907.42
2717	Bitternut Hickory	Carya	cordiformis	8.6	Poor	908.33
2718	Bitternut Hickory	Carya	cordiformis	10.5	Very Poor	907.67
2719	Black Walnut	Juglans	nigra	10.2	Very Poor	908.15
2720	Black Walnut	Juglans	nigra	7	Very Poor	908.49
2721	Bitternut Hickory	Carya	cordiformis	14.9	Fair	909.52
2722	Bitternut Hickory	Carya	cordiformis	14.5	Fair	910.15
2723	Northern Red Oak	Quercus	rubra	6.7	Poor	907.73
2724	Northern Red Oak	Quercus	rubra	15	Poor	910.17
2725	Bitternut Hickory	Carya	cordiformis	9.5	Poor	910.14
2726	Northern Red Oak	Quercus	rubra	12.3	Poor	907.49
2727	American Elm	Ulmus	americana	6.3	Poor	907.66
2728	Bitternut Hickory	Carya	cordiformis	11	Fair	906.12
2729	Northern Red Oak	Quercus	rubra	7.1	Poor	906.02
2730	Bitternut Hickory	Carya	cordiformis	6.1	Poor	905.70
2731	Shagbark Hickory	Carya	ovata	7	Fair	908.19
2732	American Elm	Ulmus	americana	7.5	Very Poor	904.85
2733	American Elm	Ulmus	americana	10	Very Poor	904.46
2734	Shagbark Hickory	Carya	ovata	10.3	Poor	904.02
2735	Northern Red Oak	Quercus	rubra	12.5	Poor	906.94
2736	Northern Red Oak	Quercus	rubra	21.5	Poor	902.49
2737	Northern Red Oak	Quercus	rubra	13.4	Poor	904.96
2738	Northern Red Oak	Quercus	rubra	12.8	Very Poor	904.85
2739	Northern Red Oak	Quercus	rubra	15.8	Poor	900.02
2740	Northern Red Oak	Quercus	rubra	10.5	Poor	900.65
2741	Northern Red Oak	Quercus	rubra	9.4	Fair	900.03
2742	Sugar Maple	Acer	saccharum	6.6	Very Poor	900.05
2743	Sugar Maple	Acer	saccharum	6	Poor	900.04
2744	Black Cherry	Prunus	serotina	10	Very Poor	898.77
2745	Black Cherry	Prunus	serotina	10.2	Very Poor	898.83
2746	Bitternut Hickory	Carya	cordiformis	8	Poor	898.34
2747	Northern Red Oak	Quercus	rubra	1075	Poor	899.75
2748	Northern Red Oak	Quercus	rubra	15.3	Good	898.27
2749	Northern Red Oak	Quercus	rubra	14.2	Fair	900.23
2750	Northern Red Oak	Quercus	rubra	11.4	Poor	899.83
2751	Northern Red Oak	Quercus	rubra	12.7	Fair	901.69
2752	Sugar Maple	Acer	saccharum	10.2	Fair	900.79
2753	Shagbark Hickory	Carya	ovata	18	Fair	902.22
2754	Sugar Maple	Acer	saccharum	9.4	Good	901.78
2755	Shagbark Hickory	Carya	ovata	19	Fair	905.80
2756	Northern Red Oak	Quercus	rubra	9.8	Fair	910.03
2757	Northern Red Oak	Quercus	rubra	12.2	Fair	909.46
2758	Sugar Maple	Acer	saccharum	6.6	Fair	911.86
2759	Northern Red Oak	Quercus	rubra	12.6	Poor	909.82
2760	Shagbark Hickory	Carya	ovata	8.5	Poor	909.20
2761	Northern Red Oak	Quercus	rubra	7.4	Poor	908.22
2762	Northern Red Oak	Quercus	rubra	10.6	Fair	904.55
2763	Bitternut Hickory	Carya	cordiformis	6.1	Fair	904.95
2764	Bitternut Hickory	Carya	cordiformis	7.8	Fair	902.71
2765	Northern Red Oak	Quercus	rubra	14.4	Poor	909.86
2766	Black Cherry	Prunus	serotina	6	Poor	900.94
2767	Black Cherry	Prunus	serotina	6.2	Poor	903.20
2768	Northern Red Oak	Quercus	rubra	19	Poor	908.71
2769	Northern Red Oak	Quercus	rubra	16.1	Poor	908.44
2770	Northern Red Oak	Quercus	rubra	19.5	Poor	908.15
2771	Black Walnut	Juglans	nigra	6.8	Poor	906.62
2772	Shagbark Hickory	Carya	ovata	7.4	Poor	905.94
2773	Shagbark Hickory	Carya	ovata	7.5	Poor	905.96
2774	Northern Red Oak	Quercus	rubra	11.9	Poor	909.81
2775	Bitternut Hickory	Carya	cordiformis	8.3	Poor	910.38
2776	Black Cherry	Prunus	serotina	7.2	Very Poor	911.97
2777	Sugar Maple	Acer	saccharum	7.7	Fair	912.05
2778	Sugar Maple	Acer	saccharum	7	Poor	912.15
2779	Shagbark Hickory	Carya	ovata	18.5	Fair	912.26
2780	Pignut Hickory	Carya	glabra	6	Fair	871.95
2781	Pignut Hickory	Carya	glabra	14	Fair	872.01
2782	Northern Red Oak	Quercus	rubra	11.7	Poor	912.23

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
2783	Bitternut Hickory	Carya	cordiformis	6.9	Poor	911.93
2784	Northern Red Oak	Quercus	rubra	6.1	Poor	911.14
2785	Bitternut Hickory	Carya	cordiformis	11.2	Poor	911.64
2786	Bitternut Hickory	Carya	cordiformis	6.1	Very Poor	910.00
2787	Shagbark Hickory	Carya	ovata	12.8	Poor	906.88
2788	Bitternut Hickory	Carya	cordiformis	17	Poor	909.88
2789	Bitternut Hickory	Carya	cordiformis	15	Poor	910.78
2790	Northern Red Oak	Quercus	rubra	9.6	Poor	912.11
2791	Northern Red Oak	Quercus	rubra	10.5	Very Poor	911.09
2792	Northern Red Oak	Quercus	rubra	7.3	Very Poor	910.78
2793	Northern Red Oak	Quercus	rubra	6.1	Poor	910.17
2794	Northern Red Oak	Quercus	rubra	7.3	Poor	911.59
2795	Shagbark Hickory	Carya	ovata	15.8	Poor	912.00
2796	Sugar Maple	Acer	saccharum	7.5	Fair	911.65
2797	Shagbark Hickory	Carya	ovata	20.2	Very Poor	912.02
2798	Bitternut Hickory	Carya	cordiformis	12.1	Poor	911.95
2799	Sugar Maple	Acer	saccharum	9.6	Poor	911.58
2800	Northern Red Oak	Quercus	rubra	20.4	Very Poor	910.42
2801	Sugar Maple	Acer	saccharum	8	Fair	911.15
2802	Sugar Maple	Acer	saccharum	18	Fair	912.00
2803	Sugar Maple	Acer	saccharum	6	Fair	912.43
2804	Sugar Maple	Acer	saccharum	10	Fair	909.49
2805	Shagbark Hickory	Carya	ovata	10	Fair	909.67
2806	Pignut Hickory	Carya	glabra	20	Fair	906.34
2807	Pignut Hickory	Carya	glabra	10	Fair	906.75
2809	Pignut Hickory	Carya	glabra	14	Fair	907.26
2810	Shagbark Hickory	Carya	ovata	17	Fair	910.68
2811	Shagbark Hickory	Carya	ovata	21	Fair	911.81
2812	Sugar Maple	Acer	saccharum	10	Fair	913.12
2813	Shagbark Hickory	Carya	ovata	22	Fair	912.83
2814	Pignut Hickory	Carya	glabra	12	Fair	913.44
2815	Pignut Hickory	Carya	glabra	22	Fair	913.55
2816	American Elm	Ulmus	americana	12	Fair	913.90
2817	Black Cherry	Prunus	serotina	10	Fair	914.05
2818	American Elm	Ulmus	americana	6	Fair	913.90
2819	Pignut Hickory	Carya	glabra	8	Fair	914.10
2820	American Elm	Ulmus	americana	10	Fair	913.77
2821	Sugar Maple	Acer	saccharum	10	Fair	913.70
2822	Sugar Maple	Acer	saccharum	8	Fair	913.61
2823	Sugar Maple	Acer	saccharum	8	Fair	914.26
2824	Pignut Hickory	Carya	glabra	18	Fair	914.23
2825	Paper Birch	Betula	papyrifera	7.5	Fair	914.31
2826	Sugar Maple	Acer	saccharum	7	Fair	914.43
2827	Sugar Maple	Acer	saccharum	8	Fair	914.52
2828	Sugar Maple	Acer	saccharum	10	Fair	914.42
2829	Pignut Hickory	Carya	glabra	18	Fair	913.18
2830	Sugar Maple	Acer	saccharum	6	Fair	912.78
2831	Sugar Maple	Acer	saccharum	7	Fair	913.42
2832	American Elm	Ulmus	americana	8	Fair	913.04
2833	American Elm	Ulmus	americana	6	Fair	912.21
2834	Pignut Hickory	Carya	glabra	19	Fair	908.98
2835	American Elm	Ulmus	americana	7	Fair	905.91
2836	Sugar Maple	Acer	saccharum	6	Fair	906.23
2837	Pignut Hickory	Carya	glabra	12	Fair	905.09
2838	Pignut Hickory	Carya	glabra	16	Fair	903.52
2839	Pignut Hickory	Carya	glabra	12	Fair	902.83
2840	Shagbark Hickory	Carya	ovata	15	Fair	903.33
2841	Pignut Hickory	Carya	glabra	12	Fair	903.15
2842	Sugar Maple	Acer	saccharum	7	Fair	903.15
2843	Shagbark Hickory	Carya	ovata	17	Fair	902.01
2844	Shagbark Hickory	Carya	ovata	14	Fair	902.01
2845	Pignut Hickory	Carya	glabra	20	Fair	901.20
2846	Pignut Hickory	Carya	glabra	9	Fair	902.99
2847	Pignut Hickory	Carya	glabra	16	Fair	903.07
2848	Pignut Hickory	Carya	glabra	17	Fair	903.13
2849	Northern Red Oak	Quercus	rubra	12	Fair	902.04
2850	Shagbark Hickory	Carya	ovata	11	Fair	901.89
2851	American Elm	Ulmus	americana	12	Fair	898.93
2852	Shagbark Hickory	Carya	ovata	17	Fair	895.97
2853	Northern Red Oak	Quercus	rubra	6	Fair	887.19
2854	Shagbark Hickory	Carya	ovata	17	Fair	884.86
2855	Shagbark Hickory	Carya	ovata	7	Fair	885.10
2856	Shagbark Hickory	Carya	ovata	12	Fair	884.92
2857	Shagbark Hickory	Carya	ovata	14	Fair	884.80
2858	Shagbark Hickory	Carya	ovata	17	Fair	880.63
2859	Pignut Hickory	Carya	glabra	17	Fair	881.99

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
2860	Pignut Hickory	Carya	glabra	8	Fair	881.75
2861	American Elm	Ulmus	americana	7	Fair	878.60
2862	Pignut Hickory	Carya	glabra	10	Fair	878.60
2863	Pignut Hickory	Carya	glabra	12	Fair	876.79
2864	Shagbark Hickory	Carya	ovata	12	Fair	876.77
2865	Shagbark Hickory	Carya	ovata	17	Fair	876.37
2866	Shagbark Hickory	Carya	ovata	14	Fair	876.10
2867	Shagbark Hickory	Carya	ovata	15	Fair	874.28
2868	Sugar Maple	Acer	saccharum	8	Fair	872.98
2869	Red Maple	Acer	rubrum	7	Fair	872.27
2870	Red Maple	Acer	rubrum	14	Fair	871.87
2871	Red Maple	Acer	rubrum	17	Fair	871.78
2872	Red Maple	Acer	rubrum	10	Fair	871.72
2873	American Elm	Ulmus	americana	7	Fair	871.72
2874	Northern Red Oak	Quercus	rubra	17	Fair	872.73
2875	American Elm	Ulmus	americana	6	Fair	872.08
2876	American Elm	Ulmus	americana	12	Fair	872.00
2877	Northern Red Oak	Quercus	rubra	7	Fair	872.24
2878	Sugar Maple	Acer	saccharum	14	Fair	871.85
2879	Sugar Maple	Acer	saccharum	10	Fair	871.99
2882	American Elm	Ulmus	americana	9	Fair	873.71
2883	American Elm	Ulmus	americana	8	Fair	876.12
2884	American Elm	Ulmus	americana	7	Fair	876.86
2885	Northern Red Oak	Quercus	rubra	7	Fair	876.36
2886	Shagbark Hickory	Carya	ovata	17	Fair	876.65
2887	Shagbark Hickory	Carya	ovata	8	Fair	878.38
2888	Shagbark Hickory	Carya	ovata	14	Fair	879.29
2889	American Elm	Ulmus	americana	7	Fair	879.69
2890	Shagbark Hickory	Carya	ovata	13	Fair	881.53
2891	Pignut Hickory	Carya	glabra	6	Fair	882.40
2893	Pignut Hickory	Carya	glabra	13	Fair	882.57
2894	Pignut Hickory	Carya	glabra	11	Fair	885.01
2895	Pignut Hickory	Carya	glabra	17	Fair	885.10
2896	Pignut Hickory	Carya	glabra	12	Fair	884.00
2897	Shagbark Hickory	Carya	ovata	14	Fair	884.27
2898	Sugar Maple	Acer	saccharum	10	Fair	896.31
2899	Sugar Maple	Acer	saccharum	13	Fair	895.17
2900	Sugar Maple	Acer	saccharum	11	Fair	897.03
2901	Sugar Maple	Acer	saccharum	10	Fair	897.86
2902	Sugar Maple	Acer	saccharum	14	Fair	897.96
2903	Pignut Hickory	Carya	glabra	13	Fair	899.47
2904	Shagbark Hickory	Carya	ovata	19	Fair	897.90
2905	Sugar Maple	Acer	saccharum	7	Fair	897.62
2906	Sugar Maple	Acer	saccharum	12	Fair	897.55
2907	Pignut Hickory	Carya	glabra	12	Fair	899.85
2908	Pignut Hickory	Carya	glabra	16	Fair	898.00
2909	Pignut Hickory	Carya	glabra	10	Fair	898.25
2910	Sugar Maple	Acer	saccharum	7	Fair	897.80
2911	Sugar Maple	Acer	saccharum	6	Fair	898.98
2912	Pignut Hickory	Carya	glabra	13	Fair	898.12
2913	Pignut Hickory	Carya	glabra	18	Fair	915.41
2914	Pignut Hickory	Carya	glabra	14	Fair	914.88
2915	Northern Red Oak	Quercus	rubra	8	Fair	914.53
2916	Pignut Hickory	Carya	glabra	12	Fair	914.35
2917	Sugar Maple	Acer	saccharum	14	Fair	914.82
2918	American Elm	Ulmus	americana	6	Fair	915.13
2919	Pignut Hickory	Carya	glabra	16	Fair	914.98
2920	Pignut Hickory	Carya	glabra	11	Fair	914.24
2921	Sugar Maple	Acer	saccharum	6	Fair	913.74
2922	Pignut Hickory	Carya	glabra	9	Fair	912.77
2923	Shagbark Hickory	Carya	ovata	29	Fair	911.61
2924	Pignut Hickory	Carya	glabra	14	Fair	912.86
2925	Pignut Hickory	Carya	glabra	17	Fair	912.07
2926	Sugar Maple	Acer	saccharum	8	Fair	908.71
2927	Sugar Maple	Acer	saccharum	12	Fair	910.91
2928	American Elm	Ulmus	americana	7	Fair	910.45
2929	Sugar Maple	Acer	saccharum	12	Fair	903.83
2930	Sugar Maple	Acer	saccharum	8	Fair	900.76
2931	Sugar Maple	Acer	saccharum	17	Fair	898.96
2932	Pignut Hickory	Carya	glabra	11	Fair	899.36
2933	American Elm	Ulmus	americana	11	Fair	897.99
2934	Pignut Hickory	Carya	glabra	15	Fair	897.73
2935	Shagbark Hickory	Carya	ovata	7	Fair	895.68
2936	Pignut Hickory	Carya	glabra	12	Fair	894.48
2937	Shagbark Hickory	Carya	ovata	14	Fair	894.76
2938	Pignut Hickory	Carya	glabra	17	Fair	894.13

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CONSULTING ENGINEERS SINCE 1915
555 HULET DRIVE
BLOOMFIELD HILLS, MICH.
P.O. BOX 824
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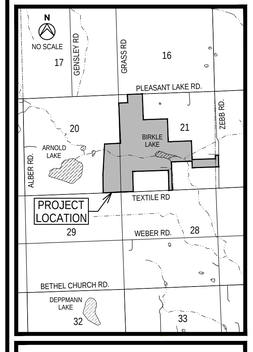
PHONE: (248) 454-6300
FAX (1st. Floor): (248) 454-6312
FAX (2nd. Floor): (248) 454-6359
WEB SITE: www.hrcengr.com

10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS
DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

EXISTING TREE
WOODLOTS
REMOVAL TABLES

HRC JOB NO. 20260056	SCALE NTS
DATE October 2026	SHEET NO. C 10G

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CALL MISS DIG
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(3 WORKING DAYS)
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ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

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10/1/2026 9:26 AM
HRC_OLW.ctb
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Hurrish, David

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
2939	Pignut Hickory	Carya	glabra	11	Fair	893.27
2940	Pignut Hickory	Carya	glabra	12	Fair	893.01
2941	Pignut Hickory	Carya	glabra	12	Fair	895.97
2942	Pignut Hickory	Carya	glabra	17	Poor	896.11
2943	Pignut Hickory	Carya	glabra	14	Fair	896.16
2944	Pignut Hickory	Carya	glabra	16	Fair	896.66
2945	Sugar Maple	Acer	saccharum	6	Fair	897.44
2946	Pignut Hickory	Carya	glabra	13	Fair	896.96
2947	Black Cherry	Prunus	serotina	12	Fair	896.75
2948	Pignut Hickory	Carya	glabra	16	Fair	897.03
2949	Pignut Hickory	Carya	glabra	18	Fair	896.49
2950	White Oak	Quercus	alba	18	Fair	895.98
2951	Sugar Maple	Acer	saccharum	6	Fair	893.52
2952	Sugar Maple	Acer	saccharum	6	Fair	894.12
2953	Sugar Maple	Acer	saccharum	9	Fair	886.27
2954	Sugar Maple	Acer	saccharum	6	Fair	886.46
2955	Pignut Hickory	Carya	glabra	7	Fair	913.40
2956	Pignut Hickory	Carya	glabra	6	Fair	914.15
2957	Pignut Hickory	Carya	glabra	7	Fair	914.15
2958	Pignut Hickory	Carya	glabra	6	Fair	914.20
2959	Pignut Hickory	Carya	glabra	6	Fair	913.98
2960	Pignut Hickory	Carya	glabra	7	Fair	912.53
2961	Pignut Hickory	Carya	glabra	14	Fair	910.58
2962	Pignut Hickory	Carya	glabra	9	Fair	911.07
2963	Pignut Hickory	Carya	glabra	9	Fair	910.41
2964	American Elm	Ulmus	americana	9	Fair	907.73
2965	Pignut Hickory	Carya	glabra	24	Fair	906.57
2966	Pignut Hickory	Carya	glabra	6	Fair	906.40
2967	Pignut Hickory	Carya	glabra	9	Fair	906.42
2968	Pignut Hickory	Carya	glabra	6	Fair	906.15
2969	American Elm	Ulmus	americana	9	Fair	904.23
2970	Pignut Hickory	Carya	glabra	10	Fair	903.84
2971	Pignut Hickory	Carya	glabra	10	Fair	903.81
2972	American Elm	Ulmus	americana	6	Fair	902.99
2973	American Elm	Ulmus	americana	9	Fair	902.77
2974	Black Cherry	Prunus	serotina	9	Fair	902.77
2975	American Elm	Ulmus	americana	9	Fair	901.66
2976	Pignut Hickory	Carya	glabra	10	Fair	900.58
2977	American Elm	Ulmus	americana	9	Fair	902.90
2978	American Elm	Ulmus	americana	9	Fair	902.55
2979	Pignut Hickory	Carya	glabra	10	Fair	901.62
2980	American Elm	Ulmus	americana	9	Fair	900.35
2981	American Elm	Ulmus	americana	9	Fair	903.97
2982	Black Cherry	Prunus	serotina	8	Fair	904.38
2983	American Elm	Ulmus	americana	7	Fair	903.85
2984	Black Cherry	Prunus	serotina	7	Fair	903.63
2985	American Elm	Ulmus	americana	12	Fair	906.04
2986	American Elm	Ulmus	americana	7	Fair	905.65
2987	American Elm	Ulmus	americana	9	Fair	907.21
2988	Black Cherry	Prunus	serotina	9	Fair	906.17
2989	Pignut Hickory	Carya	glabra	14	Fair	906.52
2990	Black Cherry	Prunus	serotina	10	Fair	909.87
2991	Pignut Hickory	Carya	glabra	10	Fair	911.73
2992	Pignut Hickory	Carya	glabra	12	Fair	910.20
2993	Pignut Hickory	Carya	glabra	10	Fair	909.69
2994	American Elm	Ulmus	americana	9	Fair	906.47
2995	American Elm	Ulmus	americana	9	Fair	906.21
2996	Pignut Hickory	Carya	glabra	9	Fair	906.94
2997	American Elm	Ulmus	americana	10	Fair	902.46
2998	American Elm	Ulmus	americana	14	Fair	899.07
2999	Pignut Hickory	Carya	glabra	22	Fair	897.77
3000	American Elm	Ulmus	americana	11	Fair	900.90
3001	Bitternut Hickory	Carya	cordiformis	10	Good	904.45
3002	Northern Red Oak	Quercus	rubra	31	Fair	904.51
3003	Black Cherry	Prunus	serotina	18	Fair	901.95
3004	Pignut Hickory	Carya	glabra	18	Fair	907.92
3005	Pignut Hickory	Carya	glabra	9	Fair	907.84
3006	Pignut Hickory	Carya	glabra	16	Fair	907.82
3007	Pignut Hickory	Carya	glabra	17	Fair	907.83
3008	Shagbark Hickory	Carya	ovata	14	Fair	907.79
3009	Swamp White Oak	Quercus	bicolor	12	Fair	907.69
3010	Shagbark Hickory	Carya	ovata	8.3	Good	907.73
3011	White Oak	Quercus	alba	20	Fair	907.97
3012	White Oak	Quercus	alba	12	Fair	907.83
3013	White Oak	Quercus	alba	15	Fair	907.54
3014	White Oak	Quercus	alba	23	Fair	907.13

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
3015	White Oak	Quercus	alba	11	Fair	907.14
3016	White Oak	Quercus	alba	15	Fair	907.34
3017	Pignut Hickory	Carya	glabra	14	Fair	906.48
3018	Pignut Hickory	Carya	glabra	13	Fair	906.27
3019	Pignut Hickory	Carya	glabra	19	Fair	906.29
3020	Shagbark Hickory	Carya	ovata	12	Fair	906.08
3021	Pignut Hickory	Carya	glabra	21	Fair	905.02
3022	Pignut Hickory	Carya	glabra	17	Fair	905.20
3023	White Oak	Quercus	alba	12	Fair	906.22
3024	White Oak	Quercus	alba	29	Fair	906.22
3025	White Oak	Quercus	alba	20	Fair	907.04
3026	White Oak	Quercus	alba	12	Fair	907.96
3028	White Oak	Quercus	alba	14	Fair	906.87
3029	White Oak	Quercus	alba	13	Fair	905.77
3030	Northern Red Oak	Quercus	rubra	23	Fair	895.67
3031	Pignut Hickory	Carya	glabra	28	Good	902.69
3032	Shagbark Hickory	Carya	ovata	30	Poor	894.98
3033	Pignut Hickory	Carya	glabra	13	Fair	900.37
3034	Pignut Hickory	Carya	glabra	18	Fair	902.27
3035	Silver Maple	Acer	saccharinum	15	Good	885.28
3036	American Elm	Ulmus	americana	8	Fair	885.49
3037	Swamp White Oak	Quercus	bicolor	15	Poor	885.12
3038	Shagbark Hickory	Carya	ovata	12	Fair	886.98
3039	Shagbark Hickory	Carya	ovata	10	Poor	887.32
3040	Pignut Hickory	Carya	glabra	9	Poor	888.52
3041	Shagbark Hickory	Carya	ovata	14	Good	886.70
3042	Basswood	Tilia	Americana	18	Fair	892.07
3043	Basswood	Tilia	Americana	22	Good	893.95
3044	Basswood	Tilia	Americana	13	Fair	893.64
3045	Shagbark Hickory	Carya	ovata	14	Good	893.24
3046	Shagbark Hickory	Carya	ovata	12	Fair	893.18
3047	Northern Red Oak	Quercus	rubra	18	Very Good	892.46
3048	White Oak	Quercus	alba	13	Very Good	885.50
3049	Pignut Hickory	Carya	glabra	10	Good	886.30
3050	Pignut Hickory	Carya	glabra	15	Good	885.44
3051	Basswood	Tilia	Americana	12	Good	884.67
3052	Shagbark Hickory	Carya	ovata	13	Good	907.68
3053	Pignut Hickory	Carya	glabra	29	Good	910.01
3054	Shagbark Hickory	Carya	ovata	12	Good	910.83
3055	White Oak	Quercus	alba	15	Good	911.69
3056	Shagbark Hickory	Carya	ovata	12	Fair	911.93
3057	Northern Red Oak	Quercus	rubra	9	Fair	911.82
3058	Northern Red Oak	Quercus	rubra	8	Fair	911.94
3059	Shagbark Hickory	Carya	ovata	16	Good	911.95
3060	White Oak	Quercus	alba	21	Poor	911.99
3061	White Oak	Quercus	alba	20	Good	912.00
3062	Shagbark Hickory	Carya	ovata	13	Good	912.01
3063	American Elm	Ulmus	americana	10	Fair	912.01
3064	Shagbark Hickory	Carya	ovata	12	Poor	911.94
3065	White Oak	Quercus	alba	27	Good	911.83
3066	White Oak	Quercus	alba	10	Good	911.58
3067	White Oak	Quercus	alba	18	Good	911.40
3068	White Oak	Quercus	alba	10	Fair	911.43
3069	Shagbark Hickory	Carya	ovata	14	Poor	911.30
3070	Black Cherry	Prunus	serotina	18	Good	911.02
3071	Basswood	Tilia	Americana	13	Good	910.21
3072	Yellow Birch	Betula	alleghaniensis	7	Good	910.02
3073	Shagbark Hickory	Carya	ovata	14	Fair	909.99
3074	Black Cherry	Prunus	serotina	9	Poor	910.84
3075	Black Cherry	Prunus	serotina	7	Fair	910.01
3076	American Elm	Ulmus	americana	7	Fair	908.33
3077	Shagbark Hickory	Carya	ovata	14	Good	907.73
3078	Shagbark Hickory	Carya	ovata	12	Fair	907.47
3079	Black Cherry	Prunus	serotina	14	Good	908.73
3080	Pignut Hickory	Carya	glabra	16	Good	909.80
3081	Shagbark Hickory	Carya	ovata	12	Fair	907.67
3082	White Oak	Quercus	alba	9	Fair	907.31
3083	Shagbark Hickory	Carya	ovata	10	Fair	908.81
3084	Shagbark Hickory	Carya	ovata	9	Good	910.03
3085	Shagbark Hickory	Carya	ovata	14	Good	910.15
3086	Pignut Hickory	Carya	glabra	7	Fair	910.53
3087	Shagbark Hickory	Carya	ovata	8	Fair	910.63
3088	Bur Oak	Quercus	macrocarpa	8	Fair	910.80
3089	Basswood	Tilia	Americana	7	Poor	910.90
3090	Shagbark Hickory	Carya	ovata	8	Fair	911.56
3091	Northern Red Oak	Quercus	rubra	17	Good	907.74

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
3092	Pignut Hickory	Carya	glabra	11	Good	908.09
3093	Black Cherry	Prunus	serotina	13	Fair	911.22
3094	Basswood	Tilia	Americana	7	Poor	911.19
3095	Shagbark Hickory	Carya	ovata	7	Fair	910.44
3096	Pignut Hickory	Carya	glabra	9	Fair	908.78
3097	Shagbark Hickory	Carya	ovata	10	Fair	908.03
3098	Shagbark Hickory	Carya	ovata	10	Good	907.62
3099	Pignut Hickory	Carya	glabra	12	Good	908.10
3100	Pignut Hickory	Carya	glabra	15	Good	908.04
3101	Silver Maple	Acer	saccharinum	12	Fair	869.23
3102	White Oak	Quercus	alba	16	Fair	870.56
3103	Pignut Hickory	Carya	glabra	13	Good	870.79
3104	Northern Red Oak	Quercus	rubra	18	Good	871.03
3105	Sugar Maple	Acer	saccharum	10	Good	872.06
3106	Pignut Hickory	Carya	glabra	17	Good	871.01
3108	Sugar Maple	Acer	saccharum	11	Fair	871.93
3109	Bitternut Hickory	Carya	cordiformis	27	Fair	878.55
3110	Shagbark Hickory	Carya	ovata	14	Good	873.24
3111	White Oak	Quercus	alba	21	Good	874.15
3112	White Oak	Quercus	alba	12	Good	874.37
3113	Shagbark Hickory	Carya	ovata	13	Good	873.78
3114	Shagbark Hickory	Carya	ovata	12	Good	873.25
3115	Shagbark Hickory	Carya	ovata	13	Good	873.49
3116	American Elm	Ulmus	americana	14	Good	872.26
3117	Shagbark Hickory	Carya	ovata	11	Good	871.26
3118	Northern Red Oak	Quercus	rubra	19	Good	873.04
3119	Shagbark Hickory	Carya	ovata	8	Good	874.83
3120	Eastern Cottonwood	Populus	Deltoides	30	Fair	876.14
3121	American Elm	Ulmus	americana	11	Good	874.74
3122	American Elm	Ulmus	americana	8	Fair	876.26
3123	Northern Red Oak	Quercus	rubra	13	Good	878.01
3124	Shagbark Hickory	Carya	ovata	11	Good	878.00
3125	Northern Red Oak	Quercus	rubra	17	Good	878.38
3126	Sugar Maple	Acer	saccharum	10	Good	877.50
3127	Sugar Maple	Acer	saccharum	10	Good	878.11
3128	White Oak	Quercus	alba	26	Good	880.27
3129	Black Cherry	Prunus	serotina	13	Poor	880.42
3130	White Oak	Quercus	alba	14	Good	880.53
3131	Pignut Hickory	Carya	glabra	16	Good	880.65
3132	Red Maple	Acer	rubrum	20	Poor	885.43
3133	Shagbark Hickory	Carya	ovata	14	Good	883.76
3134	Shagbark Hickory	Carya	ovata	14	Good	883.06
3135	Shagbark Hickory	Carya	ovata	15	Good	882.17
3136	Northern Red Oak	Quercus	rubra	16	Good	882.38
3137	Northern Red Oak	Quercus	rubra	14	Good	882.57
3138	White Oak	Quercus	alba	8	Good	881.87
3139	Black Walnut	Juglans	nigra	14	Good	868.80
3140	Black Cherry	Prunus	serotina	13	Poor	870.84
3141	Black Cherry	Prunus	serotina	6	Poor	872.59
3142	Black Cherry	Prunus	serotina	7	Poor	872.72
3143	American Elm	Ulmus	americana	11	Fair	871.89
3144	American Elm	Ulmus	americana	8	Poor	873.75
3145	American Elm	Ulmus	americana	12	Poor	870.82
3146	American Elm	Ulmus	americana	16	Fair	872.46
3147	American Elm	Ulmus	americana	10	Poor	875.57
3148	American Elm	Ulmus	americana	9	Good	874.68
3149	Black Walnut	Juglans	nigra	13	Good	875.90
3150	American Elm	Ulmus	americana	11	Fair	875.36
3151	Shagbark Hickory	Carya	ovata	9	Good	878.97
3152	Shagbark Hickory	Carya	ovata	10	Good	877.58
3153	Red Maple	Acer	rubrum	15	Good	880.96
3154	Black Walnut	Juglans	nigra	15	Good	881.57
3155	Northern Red Oak	Quercus	rubra	13	Good	880.48
3156	American Elm	Ulmus	americana	6	Poor	875.54
3157	American Elm	Ulmus	americana	6	Poor	872.35
3158	American Elm	Ulmus	americana	9	Poor	874.79
3159	American Elm	Ulmus	americana	8	Poor	872.48
3160	American Elm	Ulmus	americana	7	Poor	871.76
3161	Black Walnut	Juglans	nigra	13	Good	870.65
3162	Black Walnut	Juglans	nigra	14	Good	870.52
3163	Black Walnut	Juglans	nigra	8	Good	873.37
3164	Black Walnut	Juglans	nigra	10	Good	874.96
3165	Black Willow	Salix	Nigra	18	Fair	867.76
3166	American Elm	Ulmus	americana	13	Fair	868.78
3167	American Elm	Ulmus	americana	12	Good	869.98
3168	American Elm	Ulmus	americana	8	Poor	870.45

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
3169	American Elm	Ulmus	americana	11	Poor	870.20
3170	Silver Maple	Acer	saccharinum	12	Good	877.34
3171	Shagbark Hickory	Carya	ovata	28	Fair	876.05
3172	American Elm	Ulmus	americana	15	Good	871.53
3173	Bitternut Hickory	Carya	cordiformis	9	Good	871.15
3174	Bitternut Hickory	Carya	cordiformis	12	Good	876.56
3175	Bitternut Hickory	Carya	cordiformis	14	Good	878.46
3176	Black Cherry	Prunus	serotina	12	Fair	880.83
3177	Black Cherry	Prunus	serotina	10	Poor	880.95
3178	Northern Red Oak	Quercus	rubra	17	Good	881.09
3179	Black Cherry	Prunus	serotina	9	Fair	884.57
3180	Bitternut Hickory	Carya	cordiformis	15	Good	884.65
3181	Northern Red Oak	Quercus	rubra	30	Good	882.65
3182	Northern Red Oak	Quercus	rubra	13	Good	882.16
3183	American Elm	Ulmus	americana	10	Poor	884.32
3184	Bitternut Hickory	Carya	cordiformis	15	Good	884.84
3185	American Elm	Ulmus	americana	10	Poor	886.58
3186	Silver Maple	Acer	saccharinum	10	Fair	879.90
3187	White Oak	Quercus	alba	30	Fair	881.01
3188	Silver Maple	Acer	saccharinum	7	Good	873.64
3189	Shagbark Hickory	Carya	ovata	17	Good	876.35
3190	Shagbark Hickory	Carya	ovata	31	Good	881.01
3191	Shagbark Hickory	Carya	ovata	16	Good	881.10
3192	Silver Maple	Acer	saccharinum	11	Good	879.67
3193	Northern Red Oak	Quercus	rubra	15	Poor	878.13
3194	American Elm	Ulmus	americana	8	Poor	870.36
3195	Silver Maple	Acer	saccharinum	8	Poor	874.86
3196	Silver Maple	Acer	saccharinum	18	Fair	881.49
3197	Northern Red Oak	Quercus	rubra	10	Poor	879.61
3198	Silver Maple	Acer	saccharinum	13	Fair	875.90
3199	Northern Red Oak	Quercus	rubra	16	Fair	884.83
3200	Bitternut Hickory	Carya	cordiformis	10	Good	880.49
3201	Pignut Hickory	Carya	glabra	12	Fair	907.50
3202	Pignut Hickory	Carya	glabra	10	Fair	907.22
3203	Shagbark Hickory	Carya	ovata	13	Fair	902.82
3205	American Elm	Ulmus	americana	7	Fair	902.00
3206	American Elm	Ulmus	americana	7	Fair	897.86
3207	Shagbark Hickory	Carya	ovata	14	Fair	897.53
3208	Northern Red Oak	Quercus	rubra	10	Fair	895.53
3209	Shagbark Hickory	Carya	ovata	10	Fair	894.48
3210	Pignut Hickory	Carya	glabra	14	Fair	893.12
3211	American Elm	Ulmus	americana	7	Fair	892.22
3212	American Elm	Ulmus	americana	8	Fair	891.70
3213	Shagbark Hickory	Carya	ovata	18	Fair	891.70
3214	American Elm	Ulmus	americana	14	Fair	888.91
3215	American Elm	Ulmus	americana	9	Fair	889.44
3216	American Elm	Ulmus	americana	7	Fair	888.82
3217	American Elm	Ulmus	americana	9	Fair	889.21
3218	Pignut Hickory	Carya	glabra	15	Fair	892.84
3219	Shagbark Hickory	Carya	ovata	14	Fair	893.84
3220	Pignut Hickory	Carya	glabra	14	Fair	893.07
3221	American Elm	Ulmus	americana	9	Fair	893.23
3222	Pignut Hickory	Carya	glabra	17	Fair	895.55
3223	American Elm	Ulmus	americana	10	Fair	893.66
3224	Shagbark Hickory	Carya	ovata	18	Fair	894.01
3225	White Oak	Quercus	alba	19	Fair	907.64
3226	Pignut Hickory	Carya	glabra	21	Fair	894.48
3227	Shagbark Hickory	Carya	ovata	21	Fair	896.03
3228	Pignut Hickory	Carya	glabra	10	Fair	889.64
3229	Pignut Hickory	Carya	glabra	21	Fair	891.55
3230	Pignut Hickory	Carya	glabra	28	Fair	887.31
3231	Pignut Hickory	Carya	glabra	16	Fair	886.02
3232	Pignut Hickory	Carya	glabra	14	Fair	886.25
3233	Pignut Hickory	Carya	glabra	14	Fair	886.25
3234	Shagbark Hickory	Carya	ovata	21	Fair	887.42
3235	Shagbark Hickory	Carya	ovata	17	Fair	886.97
3236	Pignut Hickory	Carya	glabra	17	Fair	889.07
3237	Shagbark Hickory	Carya	ovata	17	Fair	886.93
3238	Pignut Hickory	Carya	glabra	17	Fair	887.62
3239	Shagbark Hickory	Carya	ovata	14	Fair	887.13
3240	Shagbark Hickory	Carya	ovata	17	Fair	884.81
3241	Shagbark Hickory	Carya	ovata	25	Fair	882.49
3242	American Elm	Ulmus	americana	12	Fair	884.24
3244	Pignut Hickory	Carya	glabra	17	Fair	884.16
3245	American Elm	Ulmus	americana	9	Fair	884.94
3246	American Elm	Ulmus	americana	18	Fair	887.16

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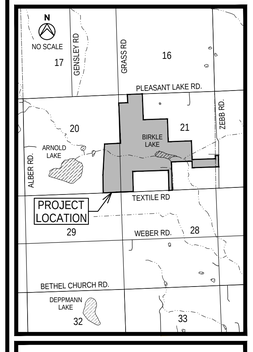
WEB SITE: www.hrcengr.com

10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS
DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY — MICHIGAN

EXISTING TREE
WOODLOTS
REMOVAL TABLES

HRC JOB NO. 20260056	SCALE NTS
DATE October 2026	SHEET NO. C 10H

Know what's below. Call before you dig.
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CALL MISS DIG
72 HOURS
(3 WORKING DAYS)
BEFORE YOU DIG
1-800-482-7171
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(TOLL FREE)

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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10/1/2026 9:27 AM
HRC_OLW.ctb
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Hurrish, David

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
3247	Pignut Hickory	Carya	glabra	21	Fair	892.60
3248	Pignut Hickory	Carya	glabra	10	Fair	892.89
3249	Shagbark Hickory	Carya	ovata	17	Fair	892.95
3250	Shagbark Hickory	Carya	ovata	18	Fair	889.36
3251	Shagbark Hickory	Carya	ovata	21	Fair	888.73
3252	Pignut Hickory	Carya	glabra	14	Fair	886.70
3253	American Elm	Ulmus	americana	10	Fair	887.58
3254	American Elm	Ulmus	americana	6	Fair	895.77
3255	Pignut Hickory	Carya	glabra	10	Fair	895.27
3256	American Elm	Ulmus	americana	8	Fair	894.05
3257	American Elm	Ulmus	americana	9	Fair	890.46
3258	American Elm	Ulmus	americana	14	Fair	890.24
3259	Pignut Hickory	Carya	glabra	12	Fair	890.93
3260	Pignut Hickory	Carya	glabra	14	Fair	889.97
3261	American Elm	Ulmus	americana	9	Fair	887.98
3262	American Elm	Ulmus	americana	14	Fair	883.87
3263	Pignut Hickory	Carya	glabra	18	Fair	884.02
3264	American Elm	Ulmus	americana	16	Fair	882.78
3265	Pignut Hickory	Carya	glabra	19	Fair	881.38
3266	Pignut Hickory	Carya	glabra	18	Fair	874.11
3267	American Elm	Ulmus	americana	13	Fair	874.14
3268	American Elm	Ulmus	americana	17	Fair	875.33
3269	Pignut Hickory	Carya	glabra	17	Fair	875.73
3270	Shagbark Hickory	Carya	ovata	15	Fair	875.81
3271	Pignut Hickory	Carya	glabra	17	Fair	876.35
3272	Pignut Hickory	Carya	glabra	17	Fair	875.17
3273	Shagbark Hickory	Carya	ovata	21	Fair	875.26
3274	Pignut Hickory	Carya	glabra	9	Fair	873.73
3275	Pignut Hickory	Carya	glabra	9	Fair	873.82
3276	Pignut Hickory	Carya	glabra	14	Fair	872.45
3277	American Elm	Ulmus	americana	12	Fair	872.57
3278	Pignut Hickory	Carya	glabra	13	Fair	872.19
3279	Pignut Hickory	Carya	glabra	14	Fair	873.28
3280	Pignut Hickory	Carya	glabra	14	Fair	872.02
3281	American Elm	Ulmus	americana	11	Fair	871.96
3282	Pignut Hickory	Carya	glabra	24	Fair	872.03
3283	Pignut Hickory	Carya	glabra	17	Fair	872.03
3284	Shagbark Hickory	Carya	ovata	11	Fair	871.62
3285	Pignut Hickory	Carya	glabra	24	Fair	871.74
3286	Pignut Hickory	Carya	glabra	13	Fair	871.74
3287	Pignut Hickory	Carya	glabra	9	Fair	871.53
3288	American Elm	Ulmus	americana	12	Fair	871.79
3289	American Elm	Ulmus	americana	9	Fair	871.53
3290	American Elm	Ulmus	americana	9	Fair	875.96
3291	American Elm	Ulmus	americana	9	Fair	875.96
3292	American Elm	Ulmus	americana	7	Fair	874.90
3293	American Elm	Ulmus	americana	9	Fair	875.63
3294	Pignut Hickory	Carya	glabra	14	Fair	874.21
3295	Pignut Hickory	Carya	glabra	14	Fair	880.24
3296	Pignut Hickory	Carya	glabra	14	Fair	882.45
3297	Shagbark Hickory	Carya	ovata	12	Fair	883.16
3298	Shagbark Hickory	Carya	ovata	12	Fair	884.25
3299	Pignut Hickory	Carya	glabra	12	Fair	888.18
3300	Pignut Hickory	Carya	glabra	9	Fair	887.49
3301	Bitter Cherry	Prunus	Emarginata	7	Good	901.46
3302	Pignut Hickory	Carya	glabra	17	Fair	899.18
3303	Pignut Hickory	Carya	glabra	15	Fair	891.96
3304	White Oak	Quercus	alba	22	Good	889.27
3305	American Elm	Ulmus	americana	7	Good	888.59
3306	Sugar Maple	Acer	saccharum	9	Good	885.14
3307	American Elm	Ulmus	americana	6	Fair	886.86
3308	White Oak	Quercus	alba	23	Good	883.48
3309	Pignut Hickory	Carya	glabra	11	Good	888.68
3310	Pignut Hickory	Carya	glabra	8	Fair	907.93
3311	Pignut Hickory	Carya	glabra	13	Fair	907.91
3312	American Elm	Ulmus	americana	9	Fair	907.89
3313	Pignut Hickory	Carya	glabra	7	Fair	907.92
3314	Shagbark Hickory	Carya	ovata	11	Fair	907.82
3315	Pignut Hickory	Carya	glabra	11	Fair	907.76
3316	Pignut Hickory	Carya	glabra	8	Fair	907.62
3317	Pignut Hickory	Carya	glabra	8	Poor	907.11
3318	Black Cherry	Prunus	serotina	7	Very Poor	906.38
3319	Northern Red Oak	Quercus	rubra	13	Fair	906.44
3320	American Elm	Ulmus	americana	8	Fair	906.09
3321	Northern Red Oak	Quercus	rubra	10	Good	906.75
3322	Pignut Hickory	Carya	glabra	14	Fair	908.03

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
3323	Pignut Hickory	Carya	glabra	12	Fair	907.76
3324	Pignut Hickory	Carya	glabra	12	Good	907.74
3326	Pignut Hickory	Carya	glabra	8	Fair	906.07
3327	American Elm	Ulmus	americana	8	Very Poor	905.97
3328	American Elm	Ulmus	americana	8	Very Poor	905.99
3329	Pignut Hickory	Carya	glabra	6	Fair	906.04
3330	Shagbark Hickory	Carya	ovata	19	Fair	906.09
3331	Northern Red Oak	Quercus	rubra	7	Fair	906.27
3332	Northern Red Oak	Quercus	rubra	7	Poor	906.59
3333	American Elm	Ulmus	americana	7	Fair	906.61
3334	Black Cherry	Prunus	serotina	7	Fair	906.60
3335	Northern Red Oak	Quercus	rubra	8	Fair	906.93
3336	Black Cherry	Prunus	serotina	8	Very Poor	907.17
3337	Pignut Hickory	Carya	glabra	12	Fair	906.94
3338	Pignut Hickory	Carya	glabra	13	Fair	893.72
3339	Pignut Hickory	Carya	glabra	13	Fair	893.40
3340	American Elm	Ulmus	americana	7	Fair	892.60
3341	American Elm	Ulmus	americana	6	Fair	893.82
3342	Shagbark Hickory	Carya	ovata	10	Fair	892.77
3343	Pignut Hickory	Carya	glabra	8	Good	890.53
3344	Pignut Hickory	Carya	glabra	9	Fair	889.27
3345	American Elm	Ulmus	americana	9	Poor	898.46
3346	Black Cherry	Prunus	serotina	8	Poor	897.93
3347	Red Pine	Pinus	resinosa	11	Fair	898.52
3348	Red Pine	Pinus	resinosa	12	Poor	899.77
3349	Red Maple	Acer	rubrum	10	Fair	900.15
3350	Red Pine	Pinus	resinosa	12	Fair	900.84
3351	American Elm	Ulmus	americana	10	Poor	902.17
3352	American Elm	Ulmus	americana	9	Fair	899.98
3353	Red Pine	Pinus	resinosa	10	Fair	900.01
3354	Black Cherry	Prunus	serotina	12	Good	912.13
3355	Black Locust	Robinia	pseudoacacia	14	Poor	911.43
3356	Black Locust	Robinia	pseudoacacia	14	Fair	910.03
3357	Black Locust	Robinia	pseudoacacia	14	Fair	909.87
3358	Black Cherry	Prunus	serotina	10	Fair	910.64
3359	Black Locust	Robinia	pseudoacacia	14	Fair	908.55
3360	Black Locust	Robinia	pseudoacacia	12	Fair	908.55
3361	American Elm	Ulmus	americana	7	Fair	910.26
3362	Black Locust	Robinia	pseudoacacia	9	Poor	910.82
3363	Black Locust	Robinia	pseudoacacia	6	Poor	911.98
3364	Black Locust	Robinia	pseudoacacia	20	Poor	911.96
3365	Black Locust	Robinia	pseudoacacia	10	Poor	912.08
3366	Black Cherry	Prunus	serotina	10	Fair	912.19
3367	Black Locust	Robinia	pseudoacacia	10	Very Poor	912.35
3368	Black Locust	Robinia	pseudoacacia	30	Fair	912.76
3369	Black Locust	Robinia	pseudoacacia	24	Poor	913.28
3370	American Elm	Ulmus	americana	8	Poor	913.11
3371	American Elm	Ulmus	americana	10	Fair	911.87
3372	Black Cherry	Prunus	serotina	6	Fair	911.67
3373	Black Locust	Robinia	pseudoacacia	32	Fair	911.27
3374	Black Locust	Robinia	pseudoacacia	16	Poor	909.99
3375	Black Cherry	Prunus	serotina	16	Poor	907.91
3376	Eastern Redcedar	Juniperus	Virginiana	16	Poor	906.75
3377	Black Walnut	Juglans	nigra	40	Good	906.94
3378	Black Locust	Robinia	pseudoacacia	7	Poor	901.55
3379	Norway Spruce	Picea	Abies	14	Poor	900.03
3380	Black Locust	Robinia	pseudoacacia	12	Fair	902.69
3381	Black Locust	Robinia	pseudoacacia	12	Fair	903.31
3382	Black Cherry	Prunus	serotina	18	Poor	907.90
3383	Black Cherry	Prunus	serotina	22	Poor	907.07
3384	Red Pine	Pinus	resinosa	16	Fair	914.74
3385	Red Pine	Pinus	resinosa	14	Fair	913.41
3386	Red Pine	Pinus	resinosa	13	Poor	915.56
3387	Red Pine	Pinus	resinosa	8	Poor	912.24
3388	Red Pine	Pinus	resinosa	8	Poor	915.96
3389	Red Pine	Pinus	resinosa	15	Fair	916.07
3390	Red Pine	Pinus	resinosa	18	Fair	916.23
3391	American Elm	Ulmus	americana	12	Good	916.00
3392	American Elm	Ulmus	americana	14	Fair	916.13
3393	Red Pine	Pinus	resinosa	14	Poor	913.15
3394	Black Cherry	Prunus	serotina	8	Poor	914.59
3395	Black Cherry	Prunus	serotina	16	Poor	914.30
3396	Red Maple	Acer	rubrum	8	Good	915.38
3397	Red Maple	Acer	rubrum	6	Good	915.27
3398	Red Maple	Acer	rubrum	12	Good	913.14
3399	Red Maple	Acer	rubrum	8	Good	913.43

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
3400	Red Maple	Acer	rubrum	11	Good	913.43
3401	Pignut Hickory	Carya	glabra	10	Fair	900.19
3402	American Elm	Ulmus	americana	10	Fair	897.90
3403	American Elm	Ulmus	americana	10	Fair	897.77
3404	Pignut Hickory	Carya	glabra	20	Fair	895.36
3405	Pignut Hickory	Carya	glabra	22	Fair	895.05
3406	American Elm	Ulmus	americana	10	Fair	894.75
3407	American Elm	Ulmus	americana	9	Fair	893.98
3408	American Elm	Ulmus	americana	12	Fair	893.83
3409	Black Cherry	Prunus	serotina	13	Fair	893.60
3410	Black Cherry	Prunus	serotina	10	Fair	893.07
3411	Bitternut Hickory	Carya	cordiformis	14	Fair	890.00
3412	Black Walnut	Juglans	nigra	12	Fair	889.64
3413	Bitternut Hickory	Carya	cordiformis	11	Fair	889.81
3414	American Elm	Ulmus	americana	10	Fair	888.36
3415	Black Walnut	Juglans	nigra	12	Fair	888.54
3416	American Elm	Ulmus	americana	12	Fair	888.06
3417	Black Walnut	Juglans	nigra	24	Fair	888.11
3418	Black Walnut	Juglans	nigra	28	Fair	887.18
3419	American Elm	Ulmus	americana	14	Fair	887.95
3420	Black Walnut	Juglans	nigra	12	Fair	887.89
3421	Bitternut Hickory	Carya	cordiformis	12	Fair	887.85
3422	Black Walnut	Juglans	nigra	12	Fair	887.86
3423	Black Walnut	Juglans	nigra	14	Fair	888.51
3424	Black Walnut	Juglans	nigra	22	Fair	891.16
3425	Black Walnut	Juglans	nigra	12	Fair	892.56
3426	Black Walnut	Juglans	nigra	13	Fair	898.16
3427	Black Walnut	Juglans	nigra	11	Fair	893.88
3428	Bitternut Hickory	Carya	cordiformis	14	Fair	896.02
3429	Bitternut Hickory	Carya	cordiformis	10	Fair	903.82
3430	Bitternut Hickory	Carya	cordiformis	11	Fair	902.43
3431	American Elm	Ulmus	americana	12	Fair	908.05
3432	Bitternut Hickory	Carya	cordiformis	12	Fair	908.36
3433	Bitternut Hickory	Carya	cordiformis	9	Fair	908.36
3434	American Elm	Ulmus	americana	9	Fair	908.68
3435	Bitternut Hickory	Carya	cordiformis	10	Fair	908.51
3436	Bitternut Hickory	Carya	cordiformis	18	Fair	888.00
3437	Bitternut Hickory	Carya	cordiformis	41	Fair	890.08
3438	American Elm	Ulmus	americana	8	Fair	892.93
3439	American Elm	Ulmus	americana	10	Fair	893.70
3440	American Elm	Ulmus	americana	10	Fair	894.09
3441	American Elm	Ulmus	americana	8	Fair	892.77
3442	American Elm	Ulmus	americana	8	Fair	893.18
3443	American Elm	Ulmus	americana	10	Fair	893.16
3444	Northern Red Oak	Quercus	rubra	9	Fair	891.52
3445	Northern Red Oak	Quercus	rubra	8	Fair	893.37
3446	Northern Red Oak	Quercus	rubra	10	Fair	893.37
3447	Shagbark Hickory	Carya	ovata	8	Fair	894.40
3448	Northern Red Oak	Quercus	rubra	12	Fair	894.32
3449	Northern Red Oak	Quercus	rubra	11	Fair	894.58
3450	Northern Red Oak	Quercus	rubra	10	Fair	894.19
3451	American Elm	Ulmus	americana	10	Fair	893.85
3452	American Elm	Ulmus	americana	7	Fair	894.26
3453	Shagbark Hickory	Carya	ovata	9	Fair	894.58
3454	Black Walnut	Juglans	nigra	10	Fair	895.48
3455	American Elm	Ulmus	americana	8	Fair	894.71
3456	American Elm	Ulmus	americana	14	Fair	895.32
3457	Black Walnut	Juglans	nigra	21	Fair	894.99
3458	American Elm	Ulmus	americana	10	Fair	895.55
3459	American Elm	Ulmus	americana	10	Fair	894.98
3460	American Elm	Ulmus	americana	11	Fair	894.73
3461	Shagbark Hickory	Carya	ovata	11	Fair	894.87
3462	American Elm	Ulmus	americana	14	Fair	889.34
3463	American Elm	Ulmus	americana	10	Fair	889.59
3464	Shagbark Hickory	Carya	ovata	10	Fair	887.52
3465	American Elm	Ulmus	americana	11	Fair	887.98
3466	American Elm	Ulmus	americana	11	Fair	889.00
3467	American Elm	Ulmus	americana	15	Fair	887.65
3468	American Elm	Ulmus	americana	11	Fair	888.02
3469	American Elm	Ulmus	americana	9	Fair	888.58
3470	American Elm	Ulmus	americana	7	Fair	890.65
3471	American Elm	Ulmus	americana	11	Fair	887.96
3472	American Elm	Ulmus	americana	28	Fair	887.35
3473	Shagbark Hickory	Carya	ovata	8	Fair	884.58
3474	Shagbark Hickory	Carya	ovata	11	Fair	882.97
3475	Shagbark Hickory	Carya	ovata	10	Fair	880.63

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
3476	American Elm	Ulmus	americana	10	Fair	884.24
3477	Black Walnut	Juglans	nigra	9	Fair	881.67
3478	Black Walnut	Juglans	nigra	10	Fair	882.11
3479	Black Walnut	Juglans	nigra	11	Fair	882.63
3480	Black Walnut	Juglans	nigra	11	Fair	886.39
3481	American Elm	Ulmus	americana	11	Fair	887.44
3482	Shagbark Hickory	Carya	ovata	11	Fair	891.76
3483	American Elm	Ulmus	americana	11	Fair	894.82
3484	Shagbark Hickory	Carya	ovata	14	Fair	894.34
3485	American Elm	Ulmus	americana	9	Fair	893.71
3486	Shagbark Hickory	Carya	ovata	22	Fair	895.09
3487	Shagbark Hickory	Carya	ovata	11	Fair	896.38
3488	Shagbark Hickory	Carya	ovata	11	Fair	894.66
3489	Shagbark Hickory	Carya	ovata	27	Fair	896.17
3490	Shagbark Hickory	Carya	ovata	22	Fair	898.12
3491	Black Walnut	Juglans	nigra	27	Fair	896.88
3492	Black Walnut	Juglans	nigra	22	Fair	896.13
3493	Shagbark Hickory	Carya	ovata	28	Fair	888.64
3494	Shagbark Hickory	Carya	ovata	22	Fair	886.17
3495	American Elm	Ulmus	americana	10	Fair	891.25
3496	Black Walnut	Juglans	nigra	27	Fair	886.90
3497	American Elm	Ulmus	americana	17	Fair	883.97
3498	Black Walnut	Juglans	nigra	24	Fair	883.16
3499	American Elm	Ulmus	americana	14	Fair	877.36
3500	American Elm	Ulmus	americana	14	Fair	876.72
3501	American Elm	Ulmus	americana	7	Fair	884.32
3502	Shagbark Hickory	Carya	ovata	8	Poor	885.57
3503	Shagbark Hickory	Carya	ovata	12	Poor	887.61
3504	Red Maple	Acer	rubrum	10	Fair	887.55
3505	Silver Maple	Acer	saccharinum	7	Poor	885.61
3506	Shagbark Hickory	Carya	ovata	16	Poor	887.22
3507	Shagbark Hickory	Carya	ovata	8	Poor	886.99
3508	American Elm	Ulmus	americana	6	Poor	887.12
3509	American Elm	Ulmus	americana	8	Poor	888.06
3510	Pignut Hickory	Carya	glabra	10	Fair	889.41
3511	American Elm	Ulmus	americana	7	Fair	886.13
3512	Basswood	Tilia	Americana	6	Poor	885.10
3513	Basswood	Tilia	Americana	12	Fair	884.09
3514	American Elm	Ulmus	americana	6	Fair	881.50
3515	Shagbark Hickory	Carya	ovata	8	Fair	882.38
3516	American Elm	Ulmus	americana	8	Fair	885.38
3517	Bitter Cherry	Prunus	Emarginata	6	Fair	894.19
3518	Shagbark Hickory	Carya	ovata	10	Fair	887.37
3519	Shagbark Hickory	Carya	ovata	12	Fair	897.16
3520	Shagbark Hickory	Carya	ovata	13	Fair	893.26
3521	Pignut Hickory	Carya	glabra	9	Fair	893.02
3522	Pignut Hickory	Carya	glabra	7	Fair	889.99
3523	Pignut Hickory	Carya	glabra	6	Fair	889.25
3524	Shagbark Hickory	Carya	ovata	9	Poor	890.22
3525	Shagbark Hickory	Carya	ovata	12	Fair	890.74
3526	Basswood	Tilia	Americana	9	Poor	889.25
3527	Pignut Hickory	Carya	glabra	17	Fair	888.16
3528	Northern Red Oak	Quercus	rubra	14	Poor	890.47
3529	Shagbark Hickory	Carya	ovata	15	Fair	878.46
3530	White Oak	Quercus	alba	16	Poor	876.40
3531	American Elm	Ulmus	americana	7	Poor	876.23
3532	Northern Red Oak	Quercus	rubra	13	Fair	875.16
3533	Basswood	Tilia	Americana	7	Fair	880.05
3534	Pignut Hickory	Carya	glabra	9	Poor	879.92
3535	White Oak	Quercus	alba	11	Fair	883.10
3536	Pignut Hickory	Carya	glabra	8	Fair	886.02
3537	Northern Red Oak	Quercus	rubra	25	Fair	889.12
3538	Basswood	Tilia	Americana	8	Fair	892.83
3539	Basswood	Tilia	Americana	13	Fair	893.08
3540	Pignut Hickory	Carya	glabra	23	Good	893.75
3541	Shagbark Hickory	Carya	ovata	8	Fair	892.64
3542	Shagbark Hickory	Carya	ovata	12	Fair	896.38
3543	Shagbark Hickory	Carya	ovata	14	Poor	894.75
3544	Shagbark Hickory	Carya	ovata	9	Poor	894.46
3545	Basswood	Tilia	Americana	26	Good	893.47
3546	Basswood	Tilia	Americana	14	Fair	893.64
3547	Shagbark Hickory	Carya	ovata	7	Poor	890.83
3548	Black Cherry	Prunus	serotina	7	Fair	894.17
3549	Northern Red Oak	Quercus	rubra	29	Good	894.81
3550	Pignut Hickory	Carya	glabra	7	Fair	896.33
3551	Pignut Hickory	Carya	glabra	7	Fair	899.65

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555 HULET DRIVE
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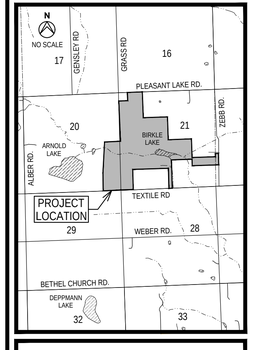
WEB SITE: www.hrcengr.com

10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS
DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

EXISTING TREE
WOODLOTS
REMOVAL TABLES

HRC JOB NO. 20260056	SCALE NTS
DATE October 2026	SHEET NO. C 10I

Know what's below. Call before you dig.
CALL811.COM

CALL MISS DIG
72 HOURS
(3 WORKING DAYS)
BEFORE YOU DIG
1-800-482-7171
or **811**
(TOLL FREE)

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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10/1/2026 9:27 AM
HRC_OLW.ctb
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Hurrish, David

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
3552	American Elm	Ulmus	americana	6	Poor	896.84
3553	Pignut Hickory	Carya	glabra	10	Fair	898.82
3554	Pignut Hickory	Carya	glabra	11	Fair	901.27
3555	American Elm	Ulmus	americana	7	Fair	901.98
3556	Shagbark Hickory	Carya	ovata	15	Fair	902.94
3557	Black Cherry	Prunus	serotina	6	Fair	902.79
3558	Basswood	Tilia	Americana	7	Fair	902.51
3559	Basswood	Tilia	Americana	10	Fair	898.70
3560	Pignut Hickory	Carya	glabra	18	Fair	902.84
3561	Black Cherry	Prunus	serotina	11	Good	902.54
3562	Basswood	Tilia	Americana	6	Fair	899.99
3563	Shagbark Hickory	Carya	ovata	14	Fair	901.23
3564	Shagbark Hickory	Carya	ovata	13	Fair	898.34
3565	Shagbark Hickory	Carya	ovata	6	Fair	899.53
3566	Black Walnut	Juglans	nigra	16	Fair	903.58
3567	Shagbark Hickory	Carya	ovata	7	Fair	899.73
3568	Northern Red Oak	Quercus	rubra	21	Good	900.95
3569	Shagbark Hickory	Carya	ovata	11	Fair	896.01
3570	American Elm	Ulmus	americana	6	Fair	899.46
3571	Pignut Hickory	Carya	glabra	8	Fair	900.34
3572	Northern Red Oak	Quercus	rubra	17	Fair	900.54
3573	Shagbark Hickory	Carya	ovata	10	Poor	898.94
3574	Black Oak	Quercus	velutina	23	Good	898.99
3575	White Oak	Quercus	alba	18	Fair	904.15
3576	Shagbark Hickory	Carya	ovata	13	Fair	903.11
3577	Shagbark Hickory	Carya	ovata	7	Fair	905.89
3578	Pignut Hickory	Carya	glabra	10	Fair	903.66
3579	Shagbark Hickory	Carya	ovata	11	Fair	901.88
3580	Pignut Hickory	Carya	glabra	9	Fair	899.54
3581	Pignut Hickory	Carya	glabra	8	Poor	896.55
3582	Pignut Hickory	Carya	glabra	8	Poor	896.56
3583	Basswood	Tilia	Americana	7	Fair	896.06
3584	Norway Maple	Acer	platanoides	7	Fair	897.16
3585	Basswood	Tilia	Americana	10	Fair	897.49
3586	Basswood	Tilia	Americana	6	Fair	894.88
3587	Pignut Hickory	Carya	glabra	14	Fair	862.93
3588	Black Walnut	Juglans	nigra	6	Poor	863.47
3589	Black Walnut	Juglans	nigra	8	Poor	863.61
3590	Green Ash	Fraxinus	pennsylvanica	9	Fair	863.22
3591	Silver Maple	Acer	saccharinum	14	Fair	862.74
3592	Silver Maple	Acer	saccharinum	14	Fair	863.12
3593	Silver Maple	Acer	saccharinum	13	Fair	862.83
3595	Silver Maple	Acer	saccharinum	12	Fair	862.59
3596	Silver Maple	Acer	saccharinum	8	Fair	862.57
3597	Silver Maple	Acer	saccharinum	22	Fair	862.73
3598	Silver Maple	Acer	saccharinum	9	Fair	862.66
3599	Silver Maple	Acer	saccharinum	20	Fair	862.70
3600	Silver Maple	Acer	saccharinum	11	Fair	862.70
3601	Bitternut Hickory	Carya	cordiformis	13.5	Poor	908.10
3602	Bitternut Hickory	Carya	cordiformis	17	Poor	904.61
3603	Sugar Maple	Acer	saccharum	9.3	Poor	912.07
3604	Bitternut Hickory	Carya	cordiformis	10.6	Poor	910.28
3605	Sugar Maple	Acer	saccharum	9.3	Fair	911.17
3606	Sugar Maple	Acer	saccharum	7	Poor	910.42
3607	Bitternut Hickory	Carya	cordiformis	16.1	Fair	907.89
3608	Bitternut Hickory	Carya	cordiformis	16.7	Very Poor	910.39
3609	Sugar Maple	Acer	saccharum	6.8	Very Poor	908.04
3610	Sugar Maple	Acer	saccharum	7.4	Very Poor	898.97
3611	Bitternut Hickory	Carya	cordiformis	18.6	Very Poor	894.12
3612	Bitternut Hickory	Carya	cordiformis	19	Poor	893.17
3613	Sugar Maple	Acer	saccharum	6.3	Poor	887.95
3614	Bitternut Hickory	Carya	cordiformis	7.6	Very Poor	888.42
3615	Bitternut Hickory	Carya	cordiformis	11.4	Poor	890.77
3616	Shagbark Hickory	Carya	ovata	16.6	Very Poor	900.58
3617	Sugar Maple	Acer	saccharum	6.1	Very Poor	900.06
3618	Bitternut Hickory	Carya	cordiformis	14.5	Very Poor	902.76
3619	Sugar Maple	Acer	saccharum	8.8	Poor	905.79
3620	Sugar Maple	Acer	saccharum	9.2	Very Poor	905.77
3621	Sugar Maple	Acer	saccharum	7.5	Very Poor	909.42
3622	Sugar Maple	Acer	saccharum	7.2	Poor	907.29
3623	Sugar Maple	Acer	saccharum	6.6	Poor	897.79
3624	Shagbark Hickory	Carya	ovata	9.9	Very Poor	901.48
3625	Bitternut Hickory	Carya	cordiformis	9.5	Very Poor	906.51
3626	Bitternut Hickory	Carya	cordiformis	15	Very Poor	899.44
3627	Bitternut Hickory	Carya	cordiformis	13	Very Poor	897.00
3628	Sugar Maple	Acer	saccharum	7.5	Poor	894.77

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
3629	Shagbark Hickory	Carya	ovata	16.3	Poor	893.56
3630	Bitternut Hickory	Carya	cordiformis	7.5	Very Poor	893.16
3631	Sugar Maple	Acer	saccharum	6.8	Poor	890.58
3632	Sugar Maple	Acer	saccharum	7.5	Poor	892.75
3633	Bitternut Hickory	Carya	cordiformis	15.7	Very Poor	894.87
3634	Bitternut Hickory	Carya	cordiformis	9.5	Poor	903.29
3635	Sugar Maple	Acer	saccharum	20.9	Very Poor	910.08
3636	Bitternut Hickory	Carya	cordiformis	10.1	Poor	909.81
3637	Bitternut Hickory	Carya	cordiformis	6.5	Poor	910.26
3638	Bitternut Hickory	Carya	cordiformis	9.3	Very Poor	910.57
3639	Bitternut Hickory	Carya	cordiformis	6.2	Very Poor	910.88
3640	Bitternut Hickory	Carya	cordiformis	14.7	Very Poor	910.77
3641	Bitternut Hickory	Carya	cordiformis	6.3	Poor	910.83
3642	Bitternut Hickory	Carya	cordiformis	8	Very Good	910.56
3643	Black Cherry	Prunus	serotina	8.5	Very Poor	910.54
3644	Sugar Maple	Acer	saccharum	9.9	Very Poor	910.85
3645	Northern Red Oak	Quercus	rubra	11.5	Poor	910.40
3646	Bitternut Hickory	Carya	cordiformis	7.2	Fair	910.49
3647	Northern Red Oak	Quercus	rubra	7.5	Very Poor	910.42
3648	Black Cherry	Prunus	serotina	10.4	Very Poor	910.44
3649	Bitternut Hickory	Carya	cordiformis	7.5	Fair	910.75
3650	Northern Red Oak	Quercus	rubra	12	Very Poor	910.69
3651	Northern Red Oak	Quercus	rubra	14	Very Poor	910.59
3652	American Elm	Ulmus	americana	7	Very Poor	910.28
3653	Northern Red Oak	Quercus	rubra	13.5	Poor	910.27
3654	Northern Red Oak	Quercus	rubra	14.1	Poor	910.24
3655	Northern Red Oak	Quercus	rubra	19.7	Very Poor	910.36
3656	Black Cherry	Prunus	serotina	11.5	Very Poor	910.10
3657	Northern Red Oak	Quercus	rubra	11	Poor	909.19
3658	Shagbark Hickory	Carya	ovata	9	Poor	909.90
3659	Shagbark Hickory	Carya	ovata	9.4	Very Poor	910.64
3660	Northern Red Oak	Quercus	rubra	8.9	Very Poor	909.00
3661	Northern Red Oak	Quercus	rubra	7.8	Very Poor	909.94
3662	Bitternut Hickory	Carya	cordiformis	6.3	Fair	908.24
3663	Bitternut Hickory	Carya	cordiformis	15.7	Poor	906.18
3664	Bitternut Hickory	Carya	cordiformis	22.5	Fair	907.74
3665	Northern Red Oak	Quercus	rubra	10	Poor	901.99
3666	Bitternut Hickory	Carya	cordiformis	9.1	Poor	898.55
3667	Bitternut Hickory	Carya	cordiformis	16.5	Poor	898.55
3668	Shagbark Hickory	Carya	ovata	19	Poor	892.57
3669	Sugar Maple	Acer	saccharum	6.8	Fair	891.56
3670	Bitternut Hickory	Carya	cordiformis	9.5	Poor	896.78
3671	Shagbark Hickory	Carya	ovata	17.2	Very Poor	897.08
3672	Bitternut Hickory	Carya	cordiformis	9.8	Poor	898.07
3673	Shagbark Hickory	Carya	ovata	10.2	Poor	898.55
3674	Shagbark Hickory	Carya	ovata	8	Fair	893.56
3675	Bitternut Hickory	Carya	cordiformis	17	Poor	892.37
3676	Shagbark Hickory	Carya	ovata	12.5	Poor	887.73
3677	Sugar Maple	Acer	saccharum	7.3	Fair	890.37
3678	Bitternut Hickory	Carya	cordiformis	10.5	Fair	894.51
3679	Black Oak	Quercus	velutina	15.2	Poor	897.52
3680	Bitternut Hickory	Carya	cordiformis	15.2	Poor	895.53
3681	Shagbark Hickory	Carya	ovata	11.3	Poor	897.84
3682	Bitternut Hickory	Carya	cordiformis	15.5	Fair	902.74
3683	Sugar Maple	Acer	saccharum	6.5	Poor	900.86
3684	Northern Red Oak	Quercus	rubra	19.1	Poor	898.62
3685	Pin Cherry	Prunus	Pensylvanica	6.9	Poor	887.23
3686	Bitternut Hickory	Carya	cordiformis	6.1	Very Poor	886.72
3687	Red Maple	Acer	rubrum	13.2	Poor	886.07
3688	Swamp White Oak	Quercus	bicolor	9	Poor	886.13
3689	Bitternut Hickory	Carya	cordiformis	18	Fair	910.59
3690	Sugar Maple	Acer	saccharum	8.2	Poor	910.19
3691	Sugar Maple	Acer	saccharum	6.3	Fair	909.94
3692	Bitternut Hickory	Carya	cordiformis	18.1	Poor	909.73
3693	American Elm	Ulmus	americana	6.1	Poor	909.91
3694	Shagbark Hickory	Carya	ovata	12.5	Poor	910.56
3695	Shagbark Hickory	Carya	ovata	14	Poor	909.46
3696	Shagbark Hickory	Carya	ovata	11.5	Poor	910.62
3697	Bitternut Hickory	Carya	cordiformis	21	Fair	910.68
3698	Bitternut Hickory	Carya	cordiformis	18.5	Fair	896.03
3699	Bitternut Hickory	Carya	cordiformis	7	Poor	905.36
3700	Sugar Maple	Acer	saccharum	6	Poor	907.29
3701	White Oak	Quercus	alba	7	Good	880.12
3702	Silver Maple	Acer	saccharinum	9	Good	880.75
3703	White Oak	Quercus	alba	22	Good	881.90
3704	Silver Maple	Acer	saccharinum	10	Good	882.08

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
3705	Silver Maple	Acer	saccharinum	21	Fair	881.91
3706	Silver Maple	Acer	saccharinum	40	Fair	884.00
3707	Silver Maple	Acer	saccharinum	12	Good	883.57
3709	Silver Maple	Acer	saccharinum	8	Fair	882.61
3711	Northern Red Oak	Quercus	rubra	31	Fair	893.01
3712	Silver Maple	Acer	saccharinum	10	Good	883.65
3713	Silver Maple	Acer	saccharinum	11	Fair	883.02
3714	Basswood	Tilia	Americana	10	Fair	883.38
3715	Basswood	Tilia	Americana	12	Good	882.35
3716	Basswood	Tilia	Americana	18	Good	882.03
3717	Sugar Maple	Acer	saccharum	8	Good	882.75
3718	Silver Maple	Acer	saccharinum	14	Good	882.52
3719	Sugar Maple	Acer	saccharum	10	Good	884.00
3721	Sugar Maple	Acer	saccharum	8	Good	884.44
3722	Sugar Maple	Acer	saccharum	9	Good	884.77
3723	Basswood	Tilia	Americana	15	Poor	884.36
3724	Basswood	Tilia	Americana	18	Poor	884.69
3725	Sugar Maple	Acer	saccharum	16	Fair	885.97
3726	Silver Maple	Acer	saccharinum	7	Fair	886.25
3727	Silver Maple	Acer	saccharinum	10	Good	887.03
3728	Silver Maple	Acer	saccharinum	10	Good	888.00
3729	Silver Maple	Acer	saccharinum	8	Good	887.83
3730	Basswood	Tilia	Americana	18	Good	888.77
3731	Sugar Maple	Acer	saccharum	11	Good	888.21
3732	Basswood	Tilia	Americana	21	Fair	888.47
3733	Silver Maple	Acer	saccharinum	10	Good	886.12
3734	Basswood	Tilia	Americana	15	Good	886.51
3735	Basswood	Tilia	Americana	12	Good	887.75
3736	Basswood	Tilia	Americana	12	Fair	888.63
3737	Basswood	Tilia	Americana	21	Fair	890.73
3738	Basswood	Tilia	Americana	13	Good	890.09
3739	Pignut Hickory	Carya	glabra	15	Good	890.56
3740	Basswood	Tilia	Americana	25	Poor	891.51
3741	Black Cherry	Prunus	serotina	7	Poor	892.07
3742	Silver Maple	Acer	saccharinum	14	Fair	887.01
3743	Silver Maple	Acer	saccharinum	15	Fair	886.66
3744	Silver Maple	Acer	saccharinum	9	Fair	885.79
3745	Silver Maple	Acer	saccharinum	65	Very Poor	886.46
3746	Silver Maple	Acer	saccharinum	18	Fair	888.14
3747	Sugar Maple	Acer	saccharum	14	Good	893.70
3748	Silver Maple	Acer	saccharinum	7	Fair	888.06
3749	Silver Maple	Acer	saccharinum	13	Fair	887.70
3750	Silver Maple	Acer	saccharinum	10	Fair	885.55
3751	Silver Maple	Acer	saccharinum	7	Fair	889.70
3752	Silver Maple	Acer	saccharinum	7	Fair	887.95
3753	Basswood	Tilia	Americana	8	Fair	886.76
3754	Sugar Maple	Acer	saccharum	8	Fair	897.72
3755	Basswood	Tilia	Americana	8	Good	890.37
3757	Northern Red Oak	Quercus	rubra	12	Good	892.93
3758	Basswood	Tilia	Americana	13	Good	889.72
3760	Pignut Hickory	Carya	glabra	7	Poor	871.96
3761	Sugar Maple	Acer	saccharum	11	Good	891.20
3762	Sugar Maple	Acer	saccharum	12	Good	894.97
3763	Sugar Maple	Acer	saccharum	18	Fair	897.72
3764	Northern Red Oak	Quercus	rubra	8	Good	902.02
3765	White Oak	Quercus	alba	9	Good	903.20
3766	Northern Red Oak	Quercus	rubra	11	Good	904.03
3767	White Oak	Quercus	alba	14	Fair	904.69
3768	White Oak	Quercus	alba	13	Good	902.39
3769	White Oak	Quercus	alba	9	Fair	900.13
3770	Shagbark Hickory	Carya	ovata	13	Fair	899.60
3771	Shagbark Hickory	Carya	ovata	24	Fair	904.96
3772	Northern Red Oak	Quercus	rubra	9	Fair	906.51
3773	Northern Red Oak	Quercus	rubra	11	Fair	906.73
3774	Northern Red Oak	Quercus	rubra	13	Good	906.55
3775	American Elm	Ulmus	americana	10	Fair	899.94
3776	American Elm	Ulmus	americana	10	Fair	903.45
3777	Shagbark Hickory	Carya	ovata	14	Good	905.55
3778	Shagbark Hickory	Carya	ovata	14	Good	901.57
3779	American Elm	Ulmus	americana	7	Good	907.40
3780	American Elm	Ulmus	americana	9	Fair	905.63
3781	Sugar Maple	Acer	saccharum	10	Good	905.74
3782	Bitternut Hickory	Carya	cordiformis	7	Fair	905.90
3783	Black Cherry	Prunus	serotina	10	Fair	904.52
3784	Shagbark Hickory	Carya	ovata	15	Fair	901.35
3785	Northern Red Oak	Quercus	rubra	17	Fair	902.65

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
3786	Northern Red Oak	Quercus	rubra	15	Fair	902.34
3787	American Elm	Ulmus	americana	16	Fair	897.74
3788	Sugar Maple	Acer	saccharum	8	Good	900.71
3789	Black Cherry	Prunus	serotina	7	Fair	899.02
3790	Black Cherry	Prunus	serotina	10	Fair	899.66
3791	Basswood	Tilia	Americana	23	Fair	890.71
3792	Silver Maple	Acer	saccharinum	12	Fair	888.22
3793	Silver Maple	Acer	saccharinum	8	Good	888.22
3794	Silver Maple	Acer	saccharinum	8	Fair	888.49
3795	Silver Maple	Acer	saccharinum	17	Fair	889.88
3796	Basswood	Tilia	Americana	14	Fair	888.00
3799	Northern Red Oak	Quercus	rubra	14	Good	899.38
3801	Shagbark Hickory	Carya	ovata	8	Good	907.79
3802	Black Oak	Quercus	velutina	18	Good	907.74
3803	White Oak	Quercus	alba	10	Good	907.72
3804	Pignut Hickory	Carya	glabra	16	Good	908.35
3805	Pignut Hickory	Carya	glabra	24	Good	908.29
3806	Pignut Hickory	Carya	glabra	10	Good	907.31
3807	Shagbark Hickory	Carya	ovata	20	Good	907.09
3808	Shagbark Hickory	Carya	ovata	14	Good	907.90
3809	Shagbark Hickory	Carya	ovata	14	Good	907.18
3810	Shagbark Hickory	Carya	ovata	10	Good	906.45
3811	Pignut Hickory	Carya	glabra	24	Good	906.92
3812	Pignut Hickory	Carya	glabra	19	Good	907.03
3813	Northern Red Oak	Quercus	rubra	13	Good	905.01
3814	Pignut Hickory	Carya	glabra	15	Good	904.79
3815	Shagbark Hickory	Carya	ovata	14	Good	906.10
3816	Pignut Hickory	Carya	glabra	17	Good	903.32
3817	Pignut Hickory	Carya	glabra	20	Good	901.77
3818	Pignut Hickory	Carya	glabra	12	Good	901.48
3819	Pignut Hickory	Carya	glabra	9	Good	900.51
3820	Shagbark Hickory	Carya	ovata	11	Good	899.40
3821	Pignut Hickory	Carya	glabra	16	Good	897.90
3822	Shagbark Hickory	Carya	ovata	12	Good	896.71
3824	Pignut Hickory	Carya	glabra	24	Good	897.62
3825	Pignut Hickory	Carya	glabra	23	Fair	898.94
3826	Northern Red Oak	Quercus	rubra	11	Good	899.86
3827	Pignut Hickory	Carya	glabra	16	Good	908.74
3828	Pignut Hickory	Carya	glabra	10	Fair	909.43
3829	Northern Red Oak	Quercus	rubra	24	Good	910.07
3830	Black Oak	Quercus	velutina	40	Good	908.16
3831	Pignut Hickory	Carya	glabra	10	Fair	904.07
3832	Shagbark Hickory	Carya	ovata	14	Fair	908.33
3833	Pignut Hickory	Carya	glabra	16	Fair	908.09
3834	Pignut Hickory	Carya	glabra	9	Fair	905.39
3835	Northern Red Oak	Quercus	rubra	35	Good	902.43
3836	Northern Red Oak	Quercus	rubra	16	Good	899.56
3837	Pignut Hickory	Carya	glabra	14	Good	897.97
3838	Shagbark Hickory	Carya	ovata	14	Good	896.69
3839	Shagbark Hickory	Carya	ovata	12	Good	896.21
3840	Shagbark Hickory	Carya	ovata	14	Good	896.41
3841	Shagbark Hickory	Carya	ovata	19	Fair	896.18
3842	Shagbark Hickory	Carya	ovata	12	Fair	895.37
3843	Shagbark Hickory	Carya	ovata	12.3	Fair	901.47
3844	Pignut Hickory	Carya	glabra	19	Good	903.71
3845	Shagbark Hickory	Carya	ovata	14	Good	898.36
3846	White Oak	Quercus	alba	14	Fair	909.03
3847	White Oak	Quercus	alba	38	Fair	909.85
3848	Black Oak	Quercus	velutina	29	Fair	910.25
3849	White Oak	Quercus	alba	16	Fair	910.66
3850	Northern Red Oak	Quercus	rubra	20	Fair	909.03
3851	White Oak	Quercus	alba	40	Good	905.30
3852	White Oak	Quercus	alba	15	Fair	899.66
3853	White Oak	Quercus	alba	10	Fair	896.13
3854	White Oak	Quercus	alba	20	Fair	897.61
3855	White Oak	Quercus	alba	12	Good	900.13
3856	White Oak	Quercus	alba	15	Good	901.03
3857	White Oak	Quercus	alba	8	Fair	898.25
3859	White Oak	Quercus	alba	14	Fair	891.44
3860	Pignut Hickory	Carya	glabra	18	Fair	890.00
3861	White Oak	Quercus	alba	17	Good	896.06
3862	White Oak	Quercus	alba	16	Fair	901.33
3863	White Oak	Quercus	alba	11	Good	900.15
3864	White Oak	Quercus	alba	9	Good	902.57
3865	White Oak	Quercus	alba	18	Fair	902.37
3866	White Oak	Quercus	alba	14	Fair	900.94

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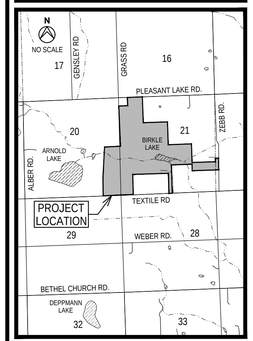
Hurrish, David

HUBBELL, ROTH & CLARK, INC
CONSULTING ENGINEERS SINCE 1915
555 HULET DRIVE
BLOOMFIELD HILLS, MICH.
P.O. BOX 824
48303 - 0824
PHONE: (248) 454-6300
FAX (1st. Floor): (248) 454-6312
FAX (2nd. Floor): (248) 454-6359
WEB SITE: www.hrcengr.com

10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS
DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

EXISTING TREE
WOODLOTS
REMOVAL TABLES

HRC JOB NO. 20260056	SCALE NTS
DATE October 2026	SHEET NO. C 10J

Know what's below. Call before you dig.
CALL811.COM

CALL MISS DIG
72 HOURS
(3 WORKING DAYS)
BEFORE YOU DIG
1-800-482-7171
or **811**
(TOLL FREE)

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

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TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
3867	White Oak	Quercus	alba	10	Fair	899.30
3868	Black Oak	Quercus	velutina	22	Fair	905.56
3869	White Oak	Quercus	alba	9	Fair	908.32
3870	White Oak	Quercus	alba	9	Fair	910.13
3871	White Oak	Quercus	alba	17	Fair	908.02
3872	White Oak	Quercus	alba	15	Fair	908.06
3873	White Oak	Quercus	alba	18	Fair	906.87
3874	White Oak	Quercus	alba	10	Fair	903.41
3875	White Oak	Quercus	alba	11	Fair	899.33
3877	White Oak	Quercus	alba	15	Fair	899.25
3878	Black Oak	Quercus	velutina	34	Fair	898.11
3879	Silver Maple	Acer	saccharinum	12	Good	915.22
3880	Silver Maple	Acer	saccharinum	14	Fair	879.95
3881	Silver Maple	Acer	saccharinum	9	Good	880.01
3882	White Oak	Quercus	alba	11	Good	880.29
3883	Silver Maple	Acer	saccharinum	15	Good	880.58
3885	White Oak	Quercus	alba	15	Fair	881.48
3886	White Oak	Quercus	alba	9	Fair	881.24
3888	Silver Maple	Acer	saccharinum	10	Good	881.68
3889	White Oak	Quercus	alba	9	Good	881.39
3890	White Oak	Quercus	alba	10	Good	881.25
3891	Silver Maple	Acer	saccharinum	14	Good	880.29
3892	Silver Maple	Acer	saccharinum	11	Good	880.30
3893	Silver Maple	Acer	saccharinum	7	Good	880.28
3894	White Oak	Quercus	alba	9	Good	880.35
3895	White Oak	Quercus	alba	19	Good	880.90
3896	Silver Maple	Acer	saccharinum	10	Fair	881.03
3897	Silver Maple	Acer	saccharinum	12	Good	880.50
3898	Silver Maple	Acer	saccharinum	10	Good	880.48
3899	White Oak	Quercus	alba	7	Good	880.12
3900	White Oak	Quercus	alba	9	Good	880.17
3901	Pignut Hickory	Carya	glabra	12	Good	908.35
3902	Pignut Hickory	Carya	glabra	11	Good	908.96
3903	Shagbark Hickory	Carya	ovata	9	Fair	909.80
3904	Shagbark Hickory	Carya	ovata	12	Good	909.67
3905	Northern Red Oak	Quercus	rubra	17	Good	909.45
3906	Northern Red Oak	Quercus	rubra	8	Good	909.75
3907	Shagbark Hickory	Carya	ovata	8	Poor	910.15
3908	Shagbark Hickory	Carya	ovata	12	Fair	909.56
3909	Pignut Hickory	Carya	glabra	17	Good	910.23
3910	Pignut Hickory	Carya	glabra	11	Good	910.09
3911	Shagbark Hickory	Carya	ovata	15	Good	906.71
3912	Northern Red Oak	Quercus	rubra	28	Fair	908.92
3913	Pignut Hickory	Carya	glabra	10	Good	907.56
3914	Black Tupelo	Nyssa	Sylvatica	15	Fair	910.13
3915	Basswood	Tilia	Americana	19	Good	910.57
3916	Northern Red Oak	Quercus	rubra	15	Good	910.91
3917	Pignut Hickory	Carya	glabra	15	Good	909.45
3918	Pignut Hickory	Carya	glabra	12	Good	905.83
3919	Shagbark Hickory	Carya	ovata	8	Fair	904.99
3920	White Oak	Quercus	alba	11	Good	907.49
3921	Pignut Hickory	Carya	glabra	16	Fair	908.08
3922	Northern Red Oak	Quercus	rubra	36	Good	910.64
3923	Northern Red Oak	Quercus	rubra	20	Good	910.53
3924	Basswood	Tilia	Americana	12	Fair	910.00
3925	Basswood	Tilia	Americana	12	Fair	910.02
3926	Basswood	Tilia	Americana	9	Fair	909.91
3927	Basswood	Tilia	Americana	9	Good	908.21
3928	Shagbark Hickory	Carya	ovata	16	Good	904.38
3929	Shagbark Hickory	Carya	ovata	10	Good	905.37
3930	Basswood	Tilia	Americana	10	Fair	904.24
3931	Shagbark Hickory	Carya	ovata	13	Good	908.06
3932	Pignut Hickory	Carya	glabra	15	Fair	906.58
3933	Pignut Hickory	Carya	glabra	8	Fair	908.27
3934	White Oak	Quercus	alba	16	Fair	908.34
3935	Black Oak	Quercus	velutina	12	Fair	907.61
3936	Northern Red Oak	Quercus	rubra	13	Fair	907.76
3937	Basswood	Tilia	Americana	7	Fair	908.19
3938	White Oak	Quercus	alba	17	Fair	908.01
3939	Basswood	Tilia	Americana	9	Fair	907.95
3940	Basswood	Tilia	Americana	12	Fair	907.88
3941	Basswood	Tilia	Americana	11	Good	907.60
3942	Shagbark Hickory	Carya	ovata	9	Fair	904.42
3943	Basswood	Tilia	Americana	14	Fair	906.87
3944	Basswood	Tilia	Americana	10	Fair	906.69
3945	Basswood	Tilia	Americana	12	Fair	905.20

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
3946	Basswood	Tilia	Americana	10	Good	906.62
3947	Basswood	Tilia	Americana	7	Fair	906.03
3948	White Oak	Quercus	alba	12	Poor	905.02
3949	Pignut Hickory	Carya	glabra	17	Good	905.05
3950	Pignut Hickory	Carya	glabra	13	Good	907.02
3951	Pignut Hickory	Carya	glabra	12	Good	907.02
3952	Shagbark Hickory	Carya	ovata	13	Good	905.00
3953	Shagbark Hickory	Carya	ovata	14	Fair	903.92
3954	Basswood	Tilia	Americana	8	Good	902.96
3955	Basswood	Tilia	Americana	9	Fair	904.03
3956	Black Walnut	Juglans	nigra	8	Fair	905.35
3957	American Elm	Ulmus	americana	7	Good	905.01
3958	Basswood	Tilia	Americana	9	Good	899.90
3959	Basswood	Tilia	Americana	8	Fair	902.16
3960	Shagbark Hickory	Carya	ovata	13	Good	901.59
3961	Pignut Hickory	Carya	glabra	15	Good	903.58
3962	Shagbark Hickory	Carya	ovata	14	Good	899.13
3963	Shagbark Hickory	Carya	ovata	7	Fair	900.58
3964	Mockernut Hickory	Carya	Tomentosa	13	Good	897.80
3965	Shagbark Hickory	Carya	ovata	13	Good	889.38
3966	Shagbark Hickory	Carya	ovata	9	Good	886.94
3967	Red Maple	Acer	rubrum	7	Good	888.55
3968	Basswood	Tilia	Americana	8	Good	889.73
3969	Basswood	Tilia	Americana	9	Good	889.58
3970	Swamp White Oak	Quercus	bicolor	9	Fair	892.80
3971	Northern Red Oak	Quercus	rubra	7	Good	892.32
3972	Basswood	Tilia	Americana	9	Fair	892.39
3973	Northern Red Oak	Quercus	rubra	12	Good	891.56
3974	Basswood	Tilia	Americana	10	Good	891.06
3975	Pignut Hickory	Carya	glabra	16	Good	890.38
3976	Shagbark Hickory	Carya	ovata	10	Good	891.58
3977	Sugar Maple	Acer	saccharum	16	Good	890.35
3978	Shagbark Hickory	Carya	ovata	17	Good	889.72
3979	Pignut Hickory	Carya	glabra	11	Good	885.31
3980	American Hornbeam	Carpinus	caroliniana	9	Good	886.14
3981	Basswood	Tilia	Americana	11	Good	884.82
3982	Basswood	Tilia	Americana	15	Good	881.75
3983	Northern Red Oak	Quercus	rubra	8	Good	886.70
3984	Butternut	Juglans	Cinerea	10	Good	888.50
3985	Norway Maple	Acer	platanoides	8	Good	888.20
3986	Northern Red Oak	Quercus	rubra	31	Very Good	885.95
3987	Basswood	Tilia	Americana	9	Good	884.92
3988	Basswood	Tilia	Americana	11	Good	885.55
3989	Basswood	Tilia	Americana	12	Good	886.87
3990	Basswood	Tilia	Americana	12	Good	886.59
3991	Basswood	Tilia	Americana	9	Good	885.86
3992	Basswood	Tilia	Americana	24	Good	879.21
3993	Silver Maple	Acer	saccharinum	8	Good	878.09
3994	American Elm	Ulmus	americana	9	Good	875.46
3995	Red Maple	Acer	rubrum	20	Good	875.83
3996	Shagbark Hickory	Carya	ovata	16	Very Good	873.26
3997	Sugar Maple	Acer	saccharum	9	Good	872.64
3998	Black Oak	Quercus	velutina	9	Very Good	873.57
3999	Black Cherry	Prunus	serotina	7	Good	873.43
4000	American Chestnut	Castanea	Dentata	18	Good	873.42
4001	Sugar Maple	Acer	saccharum	12	Good	911.53
4002	Black Cherry	Prunus	serotina	7.3	Poor	910.55
4003	American Elm	Ulmus	americana	8.8	Very Poor	910.12
4004	American Elm	Ulmus	americana	8	Poor	908.88
4005	Black Cherry	Prunus	serotina	16	Poor	906.38
4006	Northern Red Oak	Quercus	rubra	13	Poor	905.81
4007	Northern Red Oak	Quercus	rubra	20	Fair	906.85
4008	American Elm	Ulmus	americana	8.3	Poor	905.84
4009	Pignut Hickory	Carya	glabra	11	Poor	904.64
4010	Black Walnut	Juglans	nigra	11.2	Poor	902.85
4011	Sugar Maple	Acer	saccharum	6.6	Good	902.84
4012	Sugar Maple	Acer	saccharum	10.2	Good	903.27
4013	Black Cherry	Prunus	serotina	10.3	Poor	904.39
4014	American Elm	Ulmus	americana	10	Very Poor	906.01
4015	Northern Red Oak	Quercus	rubra	10.2	Poor	902.77
4016	Black Walnut	Juglans	nigra	10.5	Poor	901.05
4017	Sugar Maple	Acer	saccharum	9.2	Fair	901.89
4018	Bitternut Hickory	Carya	cordiformis	6.4	Poor	903.77
4019	American Elm	Ulmus	americana	7.5	Fair	903.86
4020	American Elm	Ulmus	americana	6	Good	904.41
4021	Shagbark Hickory	Carya	ovata	21.5	Good	908.87

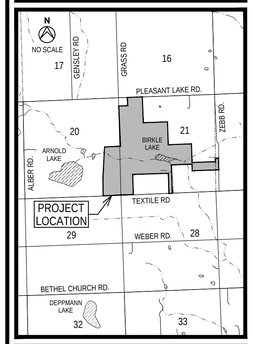
TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
4022	Sugar Maple	Acer	saccharum	7.6	Good	908.89
4023	Northern Red Oak	Quercus	rubra	37.5	Fair	911.94
4024	Black Cherry	Prunus	serotina	7.4	Very Poor	910.38
4025	Sugar Maple	Acer	saccharum	10	Good	910.11
4026	Shagbark Hickory	Carya	ovata	21	Poor	909.79
4027	American Elm	Ulmus	americana	6	Fair	901.04
4028	Sugar Maple	Acer	saccharum	8.2	Fair	903.07
4029	Northern Red Oak	Quercus	rubra	10.4	Very Poor	897.60
4030	Sugar Maple	Acer	saccharum	9.2	Fair	897.78
4031	Sugar Maple	Acer	saccharum	12.5	Fair	899.66
4032	Sugar Maple	Acer	saccharum	10.2	Good	900.67
4033	Sugar Maple	Acer	saccharum	7.7	Good	903.64
4034	Sugar Maple	Acer	saccharum	9.5	Good	902.48
4035	Sugar Maple	Acer	saccharum	11.5	Good	902.04
4036	Sugar Maple	Acer	saccharum	9.8	Good	907.83
4037	Sugar Maple	Acer	saccharum	10.5	Fair	911.35
4038	Sugar Maple	Acer	saccharum	8.5	Poor	914.25
4039	Sugar Maple	Acer	saccharum	7	Good	914.35
4040	American Elm	Ulmus	americana	9.2	Fair	914.90
4041	Black Cherry	Prunus	serotina	8.8	Fair	914.90
4042	Sugar Maple	Acer	saccharum	7	Good	914.65
4043	Basswood	Tilia	Americana	8	Fair	913.85
4044	Sugar Maple	Acer	saccharum	6.8	Fair	912.01
4045	Sugar Maple	Acer	saccharum	6	Fair	912.45
4046	White Oak	Quercus	alba	25.2	Poor	914.89
4047	Sugar Maple	Acer	saccharum	6	Poor	914.20
4048	Sugar Maple	Acer	saccharum	7	Good	911.89
4049	Sugar Maple	Acer	saccharum	11.2	Good	913.02
4050	Sugar Maple	Acer	saccharum	9.6	Good	912.36
4051	Sugar Maple	Acer	saccharum	10.8	Good	908.95
4052	Bitternut Hickory	Carya	cordiformis	9	Poor	908.54
4053	Sugar Maple	Acer	saccharum	6.3	Poor	908.80
4054	Bitternut Hickory	Carya	cordiformis	6.9	Good	900.53
4055	Sugar Maple	Acer	saccharum	6.5	Fair	911.33
4056	Pignut Hickory	Carya	glabra	10.7	Poor	902.03
4057	Black Cherry	Prunus	serotina	6	Fair	915.49
4058	Pignut Hickory	Carya	glabra	6.6	Poor	915.57
4059	Black Cherry	Prunus	serotina	6.3	Fair	915.94
4060	Sugar Maple	Acer	saccharum	10	Good	915.89
4061	American Elm	Ulmus	americana	6.8	Poor	915.97
4062	Black Cherry	Prunus	serotina	8	Fair	916.01
4063	Shagbark Hickory	Carya	ovata	10.3	Poor	915.98
4064	Sugar Maple	Acer	saccharum	6	Fair	916.04
4065	Sugar Maple	Acer	saccharum	10.3	Fair	916.05
4066	Sugar Maple	Acer	saccharum	7.4	Good	916.08
4067	Sugar Maple	Acer	saccharum	7.5	Good	916.06
4068	Basswood	Tilia	Americana	11.7	Fair	916.07
4069	Black Walnut	Juglans	nigra	12.7	Good	915.30
4070	Sugar Maple	Acer	saccharum	9.8	Good	915.35
4071	Sugar Maple	Acer	saccharum	7.8	Good	914.62
4072	Sugar Maple	Acer	saccharum	6	Fair	914.64
4073	Sugar Maple	Acer	saccharum	6.5	Poor	914.26
4074	Sugar Maple	Acer	saccharum	7.2	Fair	913.68
4075	Northern Red Oak	Quercus	rubra	6.8	Fair	914.24
4076	Black Walnut	Juglans	nigra	9	Poor	915.29
4077	Black Walnut	Juglans	nigra	10	Poor	913.31
4078	Pignut Hickory	Carya	glabra	11.6	Good	911.90
4079	Black Walnut	Juglans	nigra	12.7	Good	912.44
4080	Sugar Maple	Acer	saccharum	7.8	Good	912.16
4081	Sugar Maple	Acer	saccharum	8.2	Good	911.44
4082	Sugar Maple	Acer	saccharum	7.8	Fair	911.45
4083	Sugar Maple	Acer	saccharum	8.2	Good	909.36
4084	Sugar Maple	Acer	saccharum	6.2	Fair	910.21
4085	White Oak	Quercus	alba	27.3	Good	910.53
4086	Sugar Maple	Acer	saccharum	7.4	Fair	911.32
4087	Sugar Maple	Acer	saccharum	7	Fair	909.12
4088	Sugar Maple	Acer	saccharum	8.5	Fair	905.06
4089	Sugar Maple	Acer	saccharum	6.9	Fair	903.70
4090	Sugar Maple	Acer	saccharum	15.4	Poor	904.31
4091	Sugar Maple	Acer	saccharum	8.4	Poor	902.90
4092	Sugar Maple	Acer	saccharum	7	Fair	900.11
4093	American Elm	Ulmus	americana	6.5	Poor	899.33
4094	Sugar Maple	Acer	saccharum	6.5	Fair	900.85
4095	Sugar Maple	Acer	saccharum	7.3	Good	898.82
4096	Sugar Maple	Acer	saccharum	9.3	Good	896.48
4097	Bitternut Hickory	Carya	cordiformis	10	Fair	896.16

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
4098	Sugar Maple	Acer	saccharum	6.5	Fair	893.99
4099	Sugar Maple	Acer	saccharum	7	Fair	895.69
4100	Sugar Maple	Acer	saccharum	11.2	Good	895.02
4101	Sugar Maple	Acer	saccharum	6	Poor	894.47
4102	Bitternut Hickory	Carya	cordiformis	11	Fair	895.53
4103	Sugar Maple	Acer	saccharum	6.2	Fair	897.88
4104	Bitternut Hickory	Carya	cordiformis	11	Good	901.76
4105	Sugar Maple	Acer	saccharum	7.5	Good	898.53
4106	Sugar Maple	Acer	saccharum	10.5	Good	900.97
4107	Sugar Maple	Acer	saccharum	8.6	Fair	907.49
4108	Sugar Maple	Acer	saccharum	6.2	Good	910.03
4109	Shagbark Hickory	Carya	ovata	9.5	Fair	910.66
4110	Basswood	Tilia	Americana	16	Good	914.24
4111	Sugar Maple	Acer	saccharum	8	Good	915.59
4112	Black Walnut	Juglans	nigra	14	Good	915.77
4113	Sugar Maple	Acer	saccharum	6.4	Good	916.10
4114	Sugar Maple	Acer	saccharum	8.4	Fair	916.04
4115	Sugar Maple	Acer	saccharum	9.5	Good	916.06
4116	Sugar Maple	Acer	saccharum	6	Fair	916.03
4117	American Elm	Ulmus	americana	6.2	Good	916.02
4118	Sugar Maple	Acer	saccharum	6.2	Fair	916.00
4119	Pignut Hickory	Carya	glabra	20.5	Good	915.91
4120	Basswood	Tilia	Americana	10.2	Fair	915.15
4121	Black Walnut	Juglans	nigra	10.7	Fair	914.41
4122	Black Walnut	Juglans	nigra	10.5	Fair	914.50
4123	Sugar Maple	Acer	saccharum	12	Good	914.35
4124	Black Walnut	Juglans	nigra	7	Fair	913.53
4125	Pignut Hickory	Carya	glabra	18.5	Good	909.10
4126	Sugar Maple	Acer	saccharum	6.5	Good	909.97
4127	American Elm	Ulmus	americana	6	Good	909.76
4128	Pignut Hickory	Carya	glabra	15	Poor	910.97
4129	American Elm	Ulmus	americana	6.3	Fair	906.54
4130	Shagbark Hickory	Carya	ovata	10.8	Poor	907.31
4131	Shagbark Hickory	Carya	ovata	9.1	Poor	903.39
4132	American Elm	Ulmus	americana	8.3	Poor	905.45
4133	American Elm	Ulmus	americana	6.8	Fair	907.65
4134	Shagbark Hickory	Carya	ovata	22	Fair	901.90
4135	Pignut Hickory	Carya	glabra	10	Poor	898.87
4136	Shagbark Hickory	Carya	ovata	17	Fair	899.19
4137	Sugar Maple	Acer	saccharum	7.3	Fair	899.63
4138	Sugar Maple	Acer	saccharum	7.6	Good	901.36
4139	Sugar Maple	Acer	saccharum	6.6	Good	897.02
4140	Sugar Maple	Acer	saccharum	8	Good	892.54
4141	Sugar Maple	Acer	saccharum	6	Fair	889.04
4142	American Elm	Ulmus	americana	10.8	Poor	904.12
4143	Shagbark Hickory	Carya	ovata	16	Fair	905.88
4144	Shagbark Hickory	Carya	ovata	6.7	Fair	906.61
4145	Shagbark Hickory	Carya	ovata	18.7	Fair	907.45
4146	Sugar Maple	Acer	saccharum	11	Fair	909.29
4147	Basswood	Tilia	Americana	8	Fair	913.01
4148	Pignut Hickory	Carya	glabra	7	Fair	912.97
4149	Black Walnut	Juglans	nigra	12.6	Good	914.24
4150	Basswood	Tilia	Americana	11	Fair	914.04
4151	Black Walnut	Juglans	nigra	9	Fair	914.61
4152	American Elm	Ulmus	americana	6	Fair	915.68
4153	Sugar Maple	Acer	saccharum	7.8	Good	916.00
4154	Sugar Maple	Acer	saccharum	8	Good	915.43
4155	American Elm	Ulmus	americana	7.1	Fair	915.98
4156	Black Walnut	Juglans	nigra	12.2	Fair	915.88
4157	Pignut Hickory	Carya	glabra	9	Poor	915.98
4158	Basswood	Tilia	Americana	12.7	Fair	915.62
4159	Sugar Maple	Acer	saccharum	9	Good	915.22
4160	Shagbark Hickory	Carya	ovata	16.5	Fair	914.90
4161	Sugar Maple	Acer	saccharum	7.8	Good	914.90
4162	Sugar Maple	Acer	saccharum	8.2	Good	914.04
4163	Pignut Hickory	Carya	glabra	18	Good	913.81
4164	Sugar Maple	Acer	saccharum	6.5	Fair	912.86
4165	Sugar Maple	Acer	saccharum	8.5	Good	911.88
4166	Pignut Hickory	Carya	glabra	14	Good	912.47
4167	Sugar Maple	Acer	saccharum	8	Good	908.21
4168	Sugar Maple	Acer	saccharum	11	Very Good	903.55
4169	Shagbark Hickory	Carya	ovata	11.8	Fair	903.69
4170	Shagbark Hickory	Carya	ovata	15	Good	900.52
4171	American Elm	Ulmus	americana	11	Poor	903.32
4172	American Elm	Ulmus	americana	6.9	Fair	905.64
4173	American Elm	Ulmus	americana	8.8	Fair	906.52

HUBBELL, ROTH & CLARK, INC
CONSULTING ENGINEERS SINCE 1915
555 HULET DRIVE
BLOOMFIELD HILLS, MICH.
P.O. BOX 824
48303 - 0824
PHONE: (248) 454-6300
FAX (1st. Floor): (248) 454-6312
FAX (2nd. Floor): (248) 454-6359
WEB SITE: www.hrcengr.com

10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS

DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

EXISTING TREE
WOODLOTS
REMOVAL TABLES

HRC JOB NO. 20260056	SCALE NTS
DATE October 2026	SHEET NO. C 10K

Know what's below. Call before you dig.
CALL811.COM

CALL MISS DIG
72 HOURS
(3 WORKING DAYS)
BEFORE YOU DIG
1-800-482-7171
or **811**
(TOLL FREE)

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

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10/1/2026 9:28 AM
HRC_OLW.ctb
V:\2026\20260056\C\Sheets\09C_Tree_Removals_Table.dwg
Hurrish, David

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
4174	Black Walnut	Juglans	nigra	9.5	Fair	915.83
4175	Black Walnut	Juglans	nigra	10	Fair	915.96
4176	American Elm	Ulmus	americana	6.2	Poor	916.45
4177	Sugar Maple	Acer	saccharum	7.3	Good	916.13
4178	Black Cherry	Prunus	serotina	8.3	Poor	915.91
4179	Sugar Maple	Acer	saccharum	6.3	Very Good	916.64
4180	Sugar Maple	Acer	saccharum	10	Very Good	916.65
4181	Sugar Maple	Acer	saccharum	9.3	Very Good	916.43
4182	Basswood	Tilia	Americana	8.3	Good	916.20
4183	Basswood	Tilia	Americana	13.5	Good	914.88
4184	Sugar Maple	Acer	saccharum	9.5	Very Good	915.93
4185	Basswood	Tilia	Americana	12	Good	915.80
4186	Black Cherry	Prunus	serotina	7.2	Poor	914.88
4187	Sugar Maple	Acer	saccharum	7.8	Good	914.08
4188	Sugar Maple	Acer	saccharum	11.3	Good	913.43
4189	Pignut Hickory	Carya	glabra	19.5	Good	911.56
4190	Shagbark Hickory	Carya	ovata	7	Good	910.49
4191	American Elm	Ulmus	americana	6.5	Good	912.66
4192	Black Cherry	Prunus	serotina	7.1	Poor	913.08
4193	Basswood	Tilia	Americana	7	Poor	913.50
4194	Black Cherry	Prunus	serotina	8.4	Poor	913.37
4195	Pignut Hickory	Carya	glabra	11.3	Very Poor	913.85
4196	Sugar Maple	Acer	saccharum	9.2	Good	915.04
4197	Sugar Maple	Acer	saccharum	6.2	Fair	915.55
4198	Bitternut Hickory	Carya	cordiformis	16.4	Fair	916.15
4199	Sugar Maple	Acer	saccharum	6.7	Very Good	916.00
4200	Shagbark Hickory	Carya	ovata	12.5	Poor	915.06
4201	Shagbark Hickory	Carya	ovata	13	Poor	903.43
4202	Bitternut Hickory	Carya	cordiformis	15.5	Very Poor	887.47
4203	Bitternut Hickory	Carya	cordiformis	11.5	Very Poor	910.49
4204	Shagbark Hickory	Carya	ovata	12	Very Poor	892.32
4205	Sugar Maple	Acer	saccharum	8.7	Poor	892.09
4206	Sugar Maple	Acer	saccharum	7.3	Very Poor	890.75
4207	Bitternut Hickory	Carya	cordiformis	13.1	Poor	895.62
4208	Bitternut Hickory	Carya	cordiformis	13.2	Poor	897.35
4209	Shagbark Hickory	Carya	ovata	13	Very Poor	903.98
4210	Sugar Maple	Acer	saccharum	7	Fair	910.36
4211	Sugar Maple	Acer	saccharum	7.5	Very Poor	911.86
4212	Black Cherry	Prunus	serotina	7.2	Very Poor	909.55
4213	Bitternut Hickory	Carya	cordiformis	13.8	Poor	909.65
4214	Sugar Maple	Acer	saccharum	8.9	Very Poor	910.89
4215	Sugar Maple	Acer	saccharum	8.4	Poor	912.32
4216	Bitternut Hickory	Carya	cordiformis	15.7	Poor	910.56
4217	Bitternut Hickory	Carya	cordiformis	18.8	Fair	913.45
4218	Sugar Maple	Acer	saccharum	11	Fair	909.80
4219	American Elm	Ulmus	americana	9.7	Poor	914.39
4220	Bitternut Hickory	Carya	cordiformis	18.8	Fair	914.34
4221	Black Cherry	Prunus	serotina	6.3	Poor	912.97
4222	American Elm	Ulmus	americana	7.8	Fair	914.21
4223	American Elm	Ulmus	americana	9.25	Very Poor	912.71
4224	Black Cherry	Prunus	serotina	6.8	Very Poor	912.42
4225	American Elm	Ulmus	americana	6.3	Poor	913.31
4226	Sugar Maple	Acer	saccharum	6.6	Fair	912.90
4227	Pignut Hickory	Carya	glabra	11.5	Fair	904.79
4228	Northern Red Oak	Quercus	rubra	19.5	Poor	905.60
4229	Pignut Hickory	Carya	glabra	11.3	Poor	896.90
4230	Pignut Hickory	Carya	glabra	10.4	Poor	905.20
4231	Pignut Hickory	Carya	glabra	13.2	Poor	906.83
4232	Sugar Maple	Acer	saccharum	6.8	Good	896.14
4233	Sugar Maple	Acer	saccharum	9.9	Good	892.93
4234	Northern Red Oak	Quercus	rubra	9.5	Fair	894.87
4235	Pignut Hickory	Carya	glabra	7.9	Fair	901.68
4236	Sugar Maple	Acer	saccharum	8.2	Fair	901.66
4237	Sugar Maple	Acer	saccharum	8.3	Poor	903.73
4238	Shagbark Hickory	Carya	ovata	14.7	Poor	912.78
4239	Sugar Maple	Acer	saccharum	7.6	Fair	911.01
4240	Pignut Hickory	Carya	glabra	9.2	Poor	915.63
4241	Sugar Maple	Acer	saccharum	6.6	Fair	915.41
4242	Pignut Hickory	Carya	glabra	23.8	Fair	915.80
4243	Shagbark Hickory	Carya	ovata	10.5	Fair	908.12
4244	Pignut Hickory	Carya	glabra	13	Fair	915.20
4245	Sugar Maple	Acer	saccharum	8.2	Good	915.94
4246	Sugar Maple	Acer	saccharum	6	Good	915.52
4247	Bitternut Hickory	Carya	cordiformis	10.2	Fair	915.99
4248	Northern Red Oak	Quercus	rubra	20.4	Fair	906.02
4249	Shagbark Hickory	Carya	ovata	11.1	Poor	912.07

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
4250	Pignut Hickory	Carya	glabra	17.6	Poor	894.84
4251	Sugar Maple	Acer	saccharum	7.4	Good	894.99
4252	Pignut Hickory	Carya	glabra	11.5	Poor	900.12
4253	Shagbark Hickory	Carya	ovata	11.9	Poor	900.12
4254	Pignut Hickory	Carya	glabra	11.7	Fair	907.64
4255	American Elm	Ulmus	americana	8.7	Poor	913.28
4256	Black Walnut	Juglans	nigra	14.7	Fair	913.38
4257	Sugar Maple	Acer	saccharum	7.6	Good	915.96
4258	Sugar Maple	Acer	saccharum	6	Fair	912.40
4259	Pignut Hickory	Carya	glabra	11.2	Fair	915.08
4260	Shagbark Hickory	Carya	ovata	11.6	Fair	908.28
4261	Pignut Hickory	Carya	glabra	20	Good	909.87
4262	Sugar Maple	Acer	saccharum	6.5	Good	914.38
4263	Sugar Maple	Acer	saccharum	6.6	Good	894.08
4264	Pignut Hickory	Carya	glabra	11.6	Good	898.83
4265	Shagbark Hickory	Carya	ovata	7.5	Good	896.36
4266	Black Walnut	Juglans	nigra	22	Poor	896.40
4267	Shagbark Hickory	Carya	ovata	8.6	Fair	893.09
4268	Shagbark Hickory	Carya	ovata	14.7	Poor	891.27
4269	Northern Red Oak	Quercus	rubra	14.3	Good	863.76
4270	Black Walnut	Juglans	nigra	12.9	Fair	864.14
4271	Black Walnut	Juglans	nigra	11.2	Poor	864.23
4272	Black Walnut	Juglans	nigra	6	Poor	863.98
4273	Black Walnut	Juglans	nigra	9	Poor	864.23
4274	Black Walnut	Juglans	nigra	12.2	Fair	864.01
4275	Silver Maple	Acer	saccharinum	17.5	Poor	864.18
4276	Black Walnut	Juglans	nigra	7	Fair	865.33
4277	Bitternut Hickory	Carya	cordiformis	13	Good	865.33
4278	Bitternut Hickory	Carya	cordiformis	28.4	Fair	865.31
4279	Bur Oak	Quercus	macrocarpa	18.5	Fair	865.51
4280	Swamp White Oak	Quercus	bicolor	6.2	Poor	865.66
4281	Black Walnut	Juglans	nigra	22.7	Good	865.42
4282	Swamp White Oak	Quercus	bicolor	16.3	Poor	865.65
4283	Swamp White Oak	Quercus	bicolor	11	Poor	865.65
4284	Swamp White Oak	Quercus	bicolor	12.2	Poor	865.72
4285	Bur Oak	Quercus	macrocarpa	11.2	Poor	865.90
4286	Bur Oak	Quercus	macrocarpa	879	Poor	865.75
4287	Black Walnut	Juglans	nigra	8	Poor	865.88
4288	Black Walnut	Juglans	nigra	13.6	Fair	865.86
4289	Bitternut Hickory	Carya	cordiformis	17.1	Poor	865.86
4290	Bitternut Hickory	Carya	cordiformis	12.2	Poor	865.84
4291	Black Willow	Salix	Nigra	36	Fair	864.06
4292	Black Walnut	Juglans	nigra	11	Good	865.46
4293	American Elm	Ulmus	americana	6	Poor	868.07
4294	American Elm	Ulmus	americana	7	Very Poor	867.91
4295	Black Walnut	Juglans	nigra	18	Good	866.93
4296	Swamp White Oak	Quercus	bicolor	12	Good	866.53
4297	Boxelder	Acer	negundo	10	Good	865.73
4298	American Elm	Ulmus	americana	6	Poor	867.85
4299	Black Walnut	Juglans	nigra	11	Good	866.25
4300	Black Walnut	Juglans	nigra	26	Very Good	867.17
4301	Black Walnut	Juglans	nigra	10	Poor	871.83
4302	Black Walnut	Juglans	nigra	12	Fair	872.79
4303	American Elm	Ulmus	americana	10	Poor	867.29
4304	Eastern Redcedar	Juniperus	Virginiana	38	Poor	868.88
4305	Black Walnut	Juglans	nigra	8	Poor	866.92
4306	Silver Maple	Acer	saccharinum	34	Fair	865.96
4307	White Ash	Fraxinus	americana	11	Poor	865.63
4308	Black Walnut	Juglans	nigra	52	Good	861.44
4309	Black Walnut	Juglans	nigra	12	Poor	860.90
4310	White Ash	Fraxinus	americana	10	Fair	858.82
4311	Boxelder	Acer	negundo	10	Fair	865.58
4312	Black Walnut	Juglans	nigra	40	Good	863.88
4313	Black Walnut	Juglans	nigra	22	Good	875.56
4314	Black Walnut	Juglans	nigra	10	Fair	876.64
4315	Black Walnut	Juglans	nigra	20	Fair	876.72
4316	White Ash	Fraxinus	americana	10	Very Poor	876.92
4317	Black Walnut	Juglans	nigra	10	Poor	879.13
4318	White Ash	Fraxinus	americana	10	Poor	880.07
4319	White Ash	Fraxinus	americana	9	Fair	881.17
4320	Black Walnut	Juglans	nigra	16	Fair	887.63
4321	Black Walnut	Juglans	nigra	10	Fair	887.26
4322	Black Walnut	Juglans	nigra	12	Fair	887.88
4323	Black Walnut	Juglans	nigra	11	Poor	885.12
4324	Black Walnut	Juglans	nigra	10	Fair	885.91
4325	Eastern Cottonwood	Populus	Deltoides	100	Good	887.41

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
4326	Black Walnut	Juglans	nigra	7	Very Poor	884.98
4327	Black Walnut	Juglans	nigra	7	Very Poor	881.73
4328	White Ash	Fraxinus	americana	14	Poor	878.60
4329	White Ash	Fraxinus	americana	14	Good	878.00
4330	Black Walnut	Juglans	nigra	9	Poor	885.76
4331	Honey-Locust	Gleditsia	Triacanthos	40	Fair	888.78
4332	Norway Spruce	Picea	Abies	11	Poor	889.98
4333	Black Cherry	Prunus	serotina	13	Poor	888.69
4334	Black Cherry	Prunus	serotina	20	Poor	887.90
4335	Black Cherry	Prunus	serotina	21	Fair	887.72
4336	White Ash	Fraxinus	americana	10	Fair	884.14
4337	Norway Spruce	Picea	Abies	14	Poor	882.49
4338	White Ash	Fraxinus	americana	10	Very Poor	884.33
4339	White Ash	Fraxinus	americana	8	Fair	885.42
4340	White Ash	Fraxinus	americana	8	Fair	884.99
4341	Black Walnut	Juglans	nigra	9	Good	884.67
4342	Northern Red Oak	Quercus	rubra	10	Fair	889.22
4343	Black Cherry	Prunus	serotina	26	Poor	891.57
4344	Black Walnut	Juglans	nigra	8	Fair	892.83
4345	Black Cherry	Prunus	serotina	30	Very Poor	893.12
4346	Norway Spruce	Picea	Abies	28	Very Poor	892.80
4347	Black Cherry	Prunus	serotina	43	Fair	896.44
4348	Norway Spruce	Picea	Abies	20	Fair	896.14
4349	Norway Spruce	Picea	Abies	18	Fair	896.85
4350	Norway Spruce	Picea	Abies	22	Fair	895.88
4351	Black Walnut	Juglans	nigra	20	Fair	898.22
4352	Norway Spruce	Picea	Abies	24	Fair	898.69
4353	Norway Spruce	Picea	Abies	24	Fair	900.02
4354	Norway Spruce	Picea	Abies	26	Fair	899.74
4355	Norway Spruce	Picea	Abies	26	Fair	900.02
4356	Norway Spruce	Picea	Abies	30	Fair	901.42
4357	Norway Spruce	Picea	Abies	26	Fair	902.57
4358	Norway Spruce	Picea	Abies	22	Fair	902.67
4359	Norway Spruce	Picea	Abies	22	Fair	902.85
4360	Norway Spruce	Picea	Abies	27	Fair	903.85
4361	Norway Spruce	Picea	Abies	13	Poor	906.24
4362	Norway Spruce	Picea	Abies	24	Fair	906.52
4363	Norway Spruce	Picea	Abies	25	Fair	907.33
4364	Norway Spruce	Picea	Abies	12	Fair	907.79
4365	Norway Spruce	Picea	Abies	18	Fair	908.54
4366	Norway Spruce	Picea	Abies	24	Fair	908.26
4367	Norway Spruce	Picea	Abies	15	Fair	910.02
4368	Norway Spruce	Picea	Abies	24	Fair	910.19
4369	Norway Spruce	Picea	Abies	24	Fair	911.05
4370	Norway Spruce	Picea	Abies	25	Good	911.65
4371	Norway Spruce	Picea	Abies	8	Poor	912.10
4372	Norway Spruce	Picea	Abies	18	Fair	912.22
4373	Norway Spruce	Picea	Abies	22	Fair	912.68
4374	Norway Spruce	Picea	Abies	16	Fair	912.59
4375	Norway Spruce	Picea	Abies	15	Fair	913.96
4376	Norway Spruce	Picea	Abies	11	Poor	913.75
4377	Norway Spruce	Picea	Abies	12	Poor	914.06
4378	Black Cherry	Prunus	serotina	12	Fair	915.47
4379	Black Cherry	Prunus	serotina	7	Fair	915.47
4380	Black Cherry	Prunus	serotina	10	Fair	915.65
4381	Black Cherry	Prunus	serotina	7	Poor	915.99
4382	Black Cherry	Prunus	serotina	11	Fair	915.28
4383	Black Cherry	Prunus	serotina	20	Fair	915.91
4384	Black Cherry	Prunus	serotina	40	Fair	916.03
4385	Red Pine	Pinus	resinosa	30	Fair	915.95
4386	Red Pine	Pinus	resinosa	22	Fair	916.06
4387	Red Pine	Pinus	resinosa	16	Fair	914.59
4388	Red Pine	Pinus	resinosa	14	Poor	914.43
4389	Black Cherry	Prunus	serotina	33	Fair	910.98
4390	Black Cherry	Prunus	serotina	38	Fair	911.78
4391	Black Cherry	Prunus	serotina	19	Poor	904.48
4392	Black Walnut	Juglans	nigra	24	Fair	905.50
4393	Black Cherry	Prunus	serotina	34	Fair	912.55
4394	Eastern Redbud	Cercis	Canadensis	12	Fair	913.89
4395	Ornamental Crabapple	Malus	sp.	13	Fair	917.05
4396	Red Pine	Pinus	resinosa	17	Fair	916.84
4397	Red Pine	Pinus	resinosa	18	Fair	916.96
4398	Black Cherry	Prunus	serotina	15	Poor	916.03
4399	Red Pine	Pinus	resinosa	10	Fair	916.07
4400	American Elm	Ulmus	americana	11	Fair	915.84

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
4401	White Ash	Fraxinus	americana	8	Fair	857.54
4402	White Ash	Fraxinus	americana	9	Fair	857.64
4403	White Ash	Fraxinus	americana	9	Poor	857.38
4404	Black Willow	Salix	Nigra	90	Very Poor	857.94
4405	White Ash	Fraxinus	americana	12	Poor	858.00
4406	Black Walnut	Juglans	nigra	7	Fair	860.82
4407	Pignut Hickory	Carya	glabra	6	Good	898.69
4408	Black Walnut	Juglans	nigra	10	Fair	860.66
4409	Silver Maple	Acer	saccharinum	46	Fair	860.25
4410	Eastern Cottonwood	Populus	Deltoides	32	Good	858.71
4411	Boxelder	Acer	negundo	12	Very Poor	857.28
4412	Silver Maple	Acer	saccharinum	33	Fair	857.01
4413	White Mulberry	Morus	Alba	15	Poor	857.40
4414	White Ash	Fraxinus	americana	6	Fair	856.98
4415	White Ash	Fraxinus	americana	10	Fair	856.71
4416	Silver Maple	Acer	saccharinum	40	Fair	856.87
4417	Silver Maple	Acer	saccharinum	22	Very Poor	856.92
4418	Boxelder	Acer	negundo	14	Poor	857.40
4419	Black Walnut	Juglans	nigra	12	Fair	857.65
4420	Black Walnut	Juglans	nigra	25	Fair	857.71
4421	Boxelder	Acer	negundo	13	Fair	857.52
4422	White Ash	Fraxinus	americana	12	Poor	857.49
4423	Black Walnut	Juglans	nigra	25	Fair	867.99
4424	Black Walnut	Juglans	nigra	27	Fair	869.92
4425	Black Walnut	Juglans	nigra	20	Poor	877.79
4426	Black Walnut	Juglans	nigra	11	Poor	873.64
4427	American Elm	Ulmus	americana	13	Very Poor	873.78
4428	Black Walnut	Juglans	nigra	20	Poor	882.80
4429	American Elm	Ulmus	americana	15	Very Poor	882.07
4430	Black Walnut	Juglans	nigra	16	Poor	880.97
4431	Shagbark Hickory	Carya	ovata	14	Poor	868.71
4432	Silver Maple	Acer	saccharinum	10	Fair	874.68
4433	Pignut Hickory	Carya	glabra	17	Poor	878.82
4434	Silver Maple	Acer	saccharinum	7	Fair	879.66
4435	Pignut Hickory	Carya	glabra	18	Fair	883.80
4436	White Oak	Quercus	alba	18	Poor	888.76
4437	Pignut Hickory	Carya	glabra	11	Fair	893.02
4438	Shagbark Hickory	Carya	ovata	12	Fair	893.36
4439	Silver Maple	Acer	saccharinum	6	Fair	891.07
4440	Black Cherry	Prunus	serotina	6	Fair	872.99
4441	Silver Maple	Acer	saccharinum	9	Poor	880.09
4442	Silver Maple	Acer	saccharinum	7	Fair	879.36
4443	Silver Maple	Acer	saccharinum	8	Poor	873.17
4444	Silver Maple	Acer	saccharinum	7	Poor	869.62
4445	Silver Maple	Acer	saccharinum	8	Fair	870.14
4446	Sugar Maple	Acer	saccharum	8	Poor	865.50
4447	American Elm	Ulmus	americana	10	Poor	863.13
4448	American Elm	Ulmus	americana	14	Poor	863.13
4449	Basswood	Tilia	Americana	6	Poor	863.72
4450	Shagbark Hickory	Carya	ovata	13	Fair	866.86
4451	Silver Maple	Acer	saccharinum	7	Fair	865.12
4452	Boxelder	Acer	negundo	11	Poor	864.00
4453	Boxelder	Acer	negundo	8	Poor	864.33
4454	Black Walnut	Juglans	nigra	10	Fair	865.38
4455	Silver Maple	Acer	saccharinum	9	Poor	866.34
4456	American Elm	Ulmus	americana	19	Poor	865.98
4457	Silver Maple	Acer	saccharinum	7	Poor	890.30
4458	Silver Maple	Acer	saccharinum	6	Fair	893.47
4459	Silver Maple	Acer	saccharinum	12	Poor	874.66
4460	Silver Maple	Acer	saccharinum	7	Fair	871.80
4461	Silver Maple	Acer	saccharinum	8	Fair	897.85
4462	Northern Red Oak	Quercus	rubra	8	Poor	879.80
4463	Silver Maple	Acer	saccharinum	6	Poor	879.61
4464	Pignut Hickory	Carya	glabra	7	Fair	911.29
4465	Black Cherry	Prunus	serotina	6	Poor	910.86
4466	Black Walnut	Juglans	nigra	28	Good	858.00
4467	Common Hackberry	Celtis	occidentalis	13	Poor	857.98
4468	Silver Maple	Acer	saccharinum	25	Very Poor	857.58
4469	Unknown			8	Dead	903.53
4470	Unknown			10	Dead	869.75
4471	Unknown			30	Dead	905.94
4472	Unknown			22	Dead	903.49
4473	Unknown			7	Dead	903.47
4474	Unknown			6	Dead	894.23
4475	Unknown			10	Dead	908.63

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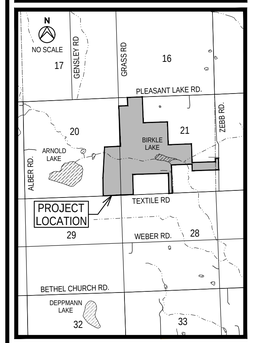
10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS

DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

EXISTING TREE
WOODLOTS
REMOVAL TABLES

HRC JOB NO. 20260056	SCALE NTS
DATE October 2026	SHEET NO. C 10L

10/1/2026 9:28 AM
V:\20260\20260056\C\Sheets\096_Tree_Removals_Table.dwg
HRC_OLW.ctb
Hurrish, David

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

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TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
4476	Unknown			14	Dead	901.17
4477	American Elm	Ulmus	americana	6	Poor	887.96
4477A	Unknown			9	Dead	880.56
4478	Unknown			9	Dead	885.93
4479	Unknown			16	Dead	883.51
4480	Unknown			7	Dead	881.12
4481	Unknown			12	Dead	879.60
4482	Unknown			20	Dead	885.23
4483	Unknown			22	Dead	889.22
4484	Unknown			36	Dead	876.62
4485	Unknown			14	Dead	884.28
4486	Unknown			13	Dead	905.36
4487	Unknown			18	Dead	907.09
4488	Unknown			14	Dead	905.96
4489	Unknown			9	Dead	896.10
4490	Unknown			7	Dead	907.08
4491	Unknown			8	Dead	911.58
4492	Sugar Maple	Acer	saccharum	9	Good	891.23
4493	Sugar Maple	Acer	saccharum	13	Good	893.32
4494	Unknown			20	Dead	911.51
4495	Northern Red Oak	Quercus	rubra	7	Poor	913.32
4496	Unknown			8	Dead	895.55
4497	Unknown			23	Dead	894.53
4498	Unknown			8	Dead	887.30
4499	Unknown			10	Dead	871.76
4501	Black Cherry	Prunus	serotina	8	Very Poor	894.79
4502	Black Willow	Salix	Nigra	34	Fair	864.20
4503	American Elm	Ulmus	americana	7	Good	894.59
4504	American Elm	Ulmus	americana	7	Good	895.98
4505	American Elm	Ulmus	americana	6	Good	897.63
4506	Ornamental Crabapple	Malus	sp.	6	Good	884.64
4508	Black Walnut	Juglans	nigra	8	Good	887.98
4509	American Elm	Ulmus	americana	11	Good	901.14
4510	Black Walnut	Juglans	nigra	7	Good	880.93
4511	American Elm	Ulmus	americana	6.3	Good	897.73
4512	American Elm	Ulmus	americana	8.5	Very Good	888.92
4513	Black Walnut	Juglans	nigra	6	Good	893.61
4514	Black Cherry	Prunus	serotina	6	Poor	889.71
4515	Black Walnut	Juglans	nigra	6.9	Very Poor	886.67
4516	Black Cherry	Prunus	serotina	7	Poor	895.83
4517	Northern Red Oak	Quercus	rubra	6	Good	898.00
4518	Black Cherry	Prunus	serotina	12.5	Good	895.71
4519	Sugar Maple	Acer	saccharum	11	Very Good	899.33
4520	Sugar Maple	Acer	saccharum	7	Very Good	890.17
4521	Eastern Redcedar	Juniperus	Virginiana	9	Good	891.87
4522	Sugar Maple	Acer	saccharum	7.1	Good	891.54
4523	Black Walnut	Juglans	nigra	6.3	Good	884.45
4524	Black Walnut	Juglans	nigra	8	Good	891.33
4525	Black Walnut	Juglans	nigra	11	Very Good	899.78
4526	American Elm	Ulmus	americana	6	Poor	895.08
4527	Black Cherry	Prunus	serotina	11	Poor	883.95
4528	American Elm	Ulmus	americana	6	Good	886.02
4529	American Elm	Ulmus	americana	6	Good	893.42
4530	American Elm	Ulmus	americana	7.5	Good	892.02
4531	American Elm	Ulmus	americana	7	Good	900.16
4532	Eastern Redcedar	Juniperus	Virginiana	6	Fair	882.71
4533	American Elm	Ulmus	americana	7	Fair	886.51
4534	American Elm	Ulmus	americana	7	Good	882.52
4535	Ornamental Crabapple	Malus	sp.	7	Poor	884.30
4536	American Elm	Ulmus	americana	8	Fair	883.12
4537	American Elm	Ulmus	americana	7.5	Good	891.64
4539	Black Walnut	Juglans	nigra	10	Very Good	884.62
4540	Black Walnut	Juglans	nigra	9.1	Good	877.99
4541	Sugar Maple	Acer	saccharum	9	Very Good	900.28
4543	Black Cherry	Prunus	serotina	12	Good	901.47
4544	American Elm	Ulmus	americana	7	Good	895.87
4545	Black Walnut	Juglans	nigra	6	Good	898.51
4546	Black Walnut	Juglans	nigra	6.7	Good	888.28
4547	Black Cherry	Prunus	serotina	7	Good	896.32
4548	American Elm	Ulmus	americana	6	Good	894.59
4549	American Elm	Ulmus	americana	6	Good	897.56
4550	Black Walnut	Juglans	nigra	6	Good	896.85
4551	Black Walnut	Juglans	nigra	9.5	Very Poor	902.00
4552	American Elm	Ulmus	americana	6.9	Good	901.64
4553	American Elm	Ulmus	americana	6	Good	880.43

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
4554	American Elm	Ulmus	americana	9	Very Good	894.86
4555	Northern Red Oak	Quercus	rubra	7	Poor	887.16
4556	Sugar Maple	Acer	saccharum	10	Good	886.04
4557	Northern Red Oak	Quercus	rubra	19	Fair	893.50
4558	Common Buckthorn	Rhamnus	Cathartica	6.7	Good	887.93
4559	Northern Red Oak	Quercus	rubra	7	Good	888.64
4560	Black Cherry	Prunus	serotina	10	Fair	894.69
4561	Pignut Hickory	Carya	glabra	11	Good	886.01
4562	White Oak	Quercus	alba	7	Poor	883.95
4564	Northern Red Oak	Quercus	rubra	21	Fair	893.50
4565	Black Cherry	Prunus	serotina	7	Very Poor	886.10
4566	Northern Red Oak	Quercus	rubra	8	Poor	885.89
4567	American Elm	Ulmus	americana	7	Fair	887.22
4568	Sugar Maple	Acer	saccharum	9	Fair	885.67
4569	Black Cherry	Prunus	serotina	6	Good	890.92
4570	Northern Red Oak	Quercus	rubra	32	Fair	894.78
4571	Northern Red Oak	Quercus	rubra	8	Poor	887.64
4572	American Elm	Ulmus	americana	7	Good	894.33
4573	Northern Red Oak	Quercus	rubra	8	Very Poor	889.67
4574	Northern Red Oak	Quercus	rubra	12	Poor	888.98
4575	American Elm	Ulmus	americana	8	Very Poor	887.28
4576	American Elm	Ulmus	americana	6	Fair	886.74
4578	Northern Red Oak	Quercus	rubra	10	Fair	886.10
4579	Shagbark Hickory	Carya	ovata	8	Fair	885.39
4580	Pignut Hickory	Carya	glabra	6	Very Poor	894.64
4581	Northern Red Oak	Quercus	rubra	8	Poor	885.50
4582	Northern Red Oak	Quercus	rubra	6	Good	888.30
4583	American Elm	Ulmus	americana	8	Poor	894.62
4584	Black Walnut	Juglans	nigra	8	Poor	894.57
4585	Black Walnut	Juglans	nigra	15	Poor	894.95
4586	American Elm	Ulmus	americana	8	Fair	890.41
4587	Swamp White Oak	Quercus	bicolor	10	Poor	865.95
4588	American Elm	Ulmus	americana	8	Poor	894.30
4589	American Elm	Ulmus	americana	8	Fair	894.99
4590	White Oak	Quercus	alba	9	Poor	866.02
4591	Sugar Maple	Acer	saccharum	15	Very Good	902.27
4592	Black Cherry	Prunus	serotina	10	Fair	894.72
4594	Swamp White Oak	Quercus	bicolor	12	Fair	865.98
4595	Black Walnut	Juglans	nigra	11	Good	904.15
4596	White Oak	Quercus	alba	9	Fair	865.90
4597	Swamp White Oak	Quercus	bicolor	6	Poor	866.23
4598	Swamp White Oak	Quercus	bicolor	9	Fair	865.87
4599	American Elm	Ulmus	americana	9	Fair	895.03
4600	Swamp White Oak	Quercus	bicolor	24	Fair	865.80
4601	Sugar Maple	Acer	saccharum	7.8	Fair	915.04
4602	Basswood	Tilia	Americana	9.3	Fair	886.11
4603	Basswood	Tilia	Americana	18.3	Fair	877.41
4604	Basswood	Tilia	Americana	13.7	Good	876.23
4605	Shagbark Hickory	Carya	ovata	21.5	Good	876.84
4606	Shagbark Hickory	Carya	ovata	11.3	Good	878.61
4607	Pignut Hickory	Carya	glabra	6.7	Poor	883.71
4608	Sugar Maple	Acer	saccharum	32.6	Good	887.36
4609	Shagbark Hickory	Carya	ovata	19.7	Fair	886.50
4610	American Elm	Ulmus	americana	7.7	Fair	880.38
4611	Sugar Maple	Acer	saccharum	8	Fair	877.19
4612	Sugar Maple	Acer	saccharum	7.9	Poor	877.77
4613	Sugar Maple	Acer	saccharum	9	Fair	876.97
4614	Northern Red Oak	Quercus	rubra	8	Fair	874.67
4615	Sugar Maple	Acer	saccharum	9	Fair	877.45
4616	Sugar Maple	Acer	saccharum	7.5	Fair	875.76
4617	Basswood	Tilia	Americana	19.5	Fair	877.28
4618	Sugar Maple	Acer	saccharum	6.5	Good	875.46
4619	Sugar Maple	Acer	saccharum	6.2	Good	875.06
4620	Sugar Maple	Acer	saccharum	10	Poor	882.54
4621	Basswood	Tilia	Americana	15.7	Fair	882.54
4622	Sugar Maple	Acer	saccharum	7.8	Good	880.59
4623	Sugar Maple	Acer	saccharum	7.8	Fair	881.49
4624	American Elm	Ulmus	americana	6.5	Poor	883.83
4625	Shagbark Hickory	Carya	ovata	11.2	Fair	892.58
4626	Sugar Maple	Acer	saccharum	11	Good	892.10
4627	Sugar Maple	Acer	saccharum	15.5	Good	890.72
4628	Sugar Maple	Acer	saccharum	13.5	Good	885.80
4629	Sugar Maple	Acer	saccharum	8	Fair	884.36
4630	Black Walnut	Juglans	nigra	11.7	Fair	883.58
4632	Sugar Maple	Acer	saccharum	6.8	Poor	886.77
4633	Sugar Maple	Acer	saccharum	8.3	Poor	892.36

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
4634	Sugar Maple	Acer	saccharum	8	Good	891.71
4635	Sugar Maple	Acer	saccharum	8.6	Poor	888.01
4636	Sugar Maple	Acer	saccharum	7.8	Fair	886.25
4637	Sugar Maple	Acer	saccharum	8.4	Fair	885.70
4638	Sugar Maple	Acer	saccharum	6.2	Fair	882.32
4639	Sugar Maple	Acer	saccharum	6.2	Fair	878.34
4640	Sugar Maple	Acer	saccharum	7	Fair	876.21
4641	Basswood	Tilia	Americana	18.5	Good	877.28
4642	Sugar Maple	Acer	saccharum	6	Fair	875.04
4643	Shagbark Hickory	Carya	ovata	8	Good	875.97
4644	Bitternut Hickory	Carya	cordiformis	8	Fair	876.80
4645	Sugar Maple	Acer	saccharum	7	Good	876.46
4646	Sugar Maple	Acer	saccharum	7	Good	876.00
4647	American Elm	Ulmus	americana	6	Poor	901.28
4648	American Elm	Ulmus	americana	6	Poor	899.82
4649	Black Walnut	Juglans	nigra	8	Poor	893.30
4650	Black Walnut	Juglans	nigra	9	Good	893.25
4651	Black Walnut	Juglans	nigra	8	Good	891.57
4652	American Elm	Ulmus	americana	7	Fair	874.34
4653	American Elm	Ulmus	americana	8	Poor	874.09
4654	American Elm	Ulmus	americana	6	Poor	874.16
4655	American Elm	Ulmus	americana	7	Poor	873.91
4656	Sugar Maple	Acer	saccharum	8	Good	874.62
4657	Sugar Maple	Acer	saccharum	8	Good	875.38
4658	Sugar Maple	Acer	saccharum	8	Good	876.78
4659	Sugar Maple	Acer	saccharum	7	Good	899.07
4660	Black Walnut	Juglans	nigra	10	Good	895.66
4661	Black Walnut	Juglans	nigra	12	Good	894.64
4662	Black Walnut	Juglans	nigra	10	Good	891.16
4663	Black Walnut	Juglans	nigra	8	Good	890.72
4664	Sugar Maple	Acer	saccharum	7	Good	891.35
4665	Northern Red Oak	Quercus	rubra	8	Poor	894.35
4666	Black Walnut	Juglans	nigra	11	Fair	873.89
4667	Sugar Maple	Acer	saccharum	11	Fair	877.10
4668	Sugar Maple	Acer	saccharum	7	Fair	876.80
4669	Sugar Maple	Acer	saccharum	8	Poor	874.05
4670	Sugar Maple	Acer	saccharum	9	Poor	874.38
4671	Black Cherry	Prunus	serotina	6	Poor	875.41
4672	Pignut Hickory	Carya	glabra	6	Fair	875.28
4673	Sugar Maple	Acer	saccharum	6	Poor	877.51
4674	Sugar Maple	Acer	saccharum	7	Fair	877.13
4675	Sugar Maple	Acer	saccharum	8	Good	878.97
4676	Sugar Maple	Acer	saccharum	7	Fair	878.97
4677	Sugar Maple	Acer	saccharum	6	Fair	879.35
4678	Sugar Maple	Acer	saccharum	9	Good	880.18
4679	Sugar Maple	Acer	saccharum	7	Fair	880.27
4680	Sugar Maple	Acer	saccharum	9	Fair	881.00
4681	Sugar Maple	Acer	saccharum	9	Poor	881.56
4682	Sugar Maple	Acer	saccharum	6	Poor	884.05
4683	Sugar Maple	Acer	saccharum	7	Fair	882.88
4684	Sugar Maple	Acer	saccharum	13	Fair	884.21
4685	Black Walnut	Juglans	nigra	11	Fair	886.27
4686	Black Walnut	Juglans	nigra	11	Good	887.19
4687	Black Walnut	Juglans	nigra	10	Poor	888.32
4688	Black Walnut	Juglans	nigra	7	Fair	889.74
4689	Sugar Maple	Acer	saccharum	6	Fair	877.94
4690	Sugar Maple	Acer	saccharum	6	Fair	877.64
4691	Black Walnut	Juglans	nigra	7	Fair	878.99
4692	Sugar Maple	Acer	saccharum	9	Fair	879.59
4693	American Elm	Ulmus	americana	8	Fair	895.10
4694	Northern Red Oak	Quercus	rubra	8	Poor	883.49
4695	Black Walnut	Juglans	nigra	6	Poor	893.30
4696	Black Walnut	Juglans	nigra	7	Poor	897.39
4697	Black Walnut	Juglans	nigra	12	Good	908.82
4698	American Elm	Ulmus	americana	6	Very Poor	901.08
4699	Northern Red Oak	Quercus	rubra	12	Good	899.98
4700	Black Walnut	Juglans	nigra	8	Poor	900.63
4701	Black Oak	Quercus	velutina	8	Good	873.54
4702	Basswood	Tilia	Americana	10	Good	874.35
4703	White Ash	Fraxinus	americana	8	Good	874.28
4704	Norway Maple	Acer	platanoides	8	Good	874.84
4705	Red Maple	Acer	rubrum	8	Good	877.37
4706	White Ash	Fraxinus	americana	10	Good	880.04
4707	Black Tupelo	Nyssa	Sylvatica	15	Fair	879.43
4708	Northern Red Oak	Quercus	rubra	8	Good	881.87
4709	Black Walnut	Juglans	nigra	10	Fair	882.17

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
4710	Black Walnut	Juglans	nigra	9	Fair	885.47
4711	Shagbark Hickory	Carya	ovata	13	Good	880.06
4712	Shagbark Hickory	Carya	ovata	14	Good	884.64
4713	Shagbark Hickory	Carya	ovata	9	Fair	881.97
4714	Norway Maple	Acer	platanoides	8	Fair	880.75
4715	American Chestnut	Castanea	Dentata	8	Good	880.33
4716	Pignut Hickory	Carya	glabra	14	Poor	881.67
4717	American Hornbeam	Carpinus	caroliniana	7	Fair	883.28
4718	American Hornbeam	Carpinus	caroliniana	8	Fair	886.23
4719	Northern Red Oak	Quercus	rubra	9	Fair	887.53
4720	Northern Red Oak	Quercus	rubra	11	Fair	887.84
4721	Black Oak	Quercus	velutina	11	Good	881.77
4722	Bitternut Hickory	Carya	cordiformis	7.5	Fair	880.78
4723	Red Maple	Acer	rubrum	7	Good	885.41
4724	Red Maple	Acer	rubrum	12	Good	888.23
4725	Northern Red Oak	Quercus	rubra	7	Fair	887.92
4726	Northern Red Oak	Quercus	rubra	8	Good	892.31
4727	Black Oak	Quercus	velutina	7	Good	892.42
4728	Northern Red Oak	Quercus	rubra	7	Good	893.26
4729	Northern Red Oak	Quercus	rubra	8	Fair	894.48
4730	Northern Red Oak	Quercus	rubra	7	Fair	895.06
4731	Northern Red Oak	Quercus	rubra	9	Fair	896.39
4732	Shagbark Hickory	Carya	ovata	8	Fair	896.27
4733	Northern Red Oak	Quercus	rubra	9	Good	895.72
4734	Red Maple	Acer	rubrum	8	Fair	896.09
4735	Black Walnut	Juglans	nigra	10	Fair	896.10
4736	Shagbark Hickory	Carya	ovata	11	Good	896.00
4737	American Chestnut	Castanea	Dentata	7	Fair	892.22
4738	American Chestnut	Castanea	Dentata	7	Good	892.67
4739	Pignut Hickory	Carya	glabra	16	Good	892.36
4740	Sugar Maple	Acer	saccharum	29	Fair	890.28
4741	Shagbark Hickory	Carya	ovata	12	Fair	885.98
4742	Sweetgum	Liquidambar	Styraciflua	12	Good	887.83
4743	Sugar Maple	Acer	saccharum	17	Good	896.01
4745	Norway Maple	Acer	platanoides	10	Fair	895.28
4746	Black Oak	Quercus	velutina	22	Good	891.02
4747	Norway Maple	Acer	platanoides	10	Good	894.22
4748	Sugar Maple	Acer	saccharum	6	Fair	879.34
4749	Sugar Maple	Acer	saccharum	9	Fair	874.06
4750	Sugar Maple	Acer	saccharum	7	Good	882.33
4751	Sugar Maple	Acer	saccharum	7	Fair	888.39
4752	Sugar Maple	Acer	saccharum	8	Good	879.86
4753	Sugar Maple	Acer	saccharum	7	Good	874.68
4754	Sugar Maple	Acer	saccharum	8	Good	873.93
4755	Sugar Maple	Acer	saccharum	9	Fair	878.48
4756	Sugar Maple	Acer	saccharum	7	Good	883.22
4757	Sugar Maple	Acer	saccharum	7	Good	885.00
4758	Sugar Maple	Acer	saccharum	7	Good	884.86
4759	Sugar Maple	Acer	saccharum	9	Good	885.23
4760	Sugar Maple	Acer	saccharum	7	Good	886.55
4761	Bitternut Hickory	Carya	cordiformis	13	Poor	891.33
4762	Sugar Maple	Acer	saccharum	7	Good	895.99
4763	Sugar Maple	Acer	saccharum	7	Fair	895.52
4764	Sugar Maple	Acer	saccharum	15	Fair	894.57
4765	Sugar Maple	Acer	saccharum	10	Good	892.01
4766	American Elm	Ulmus	americana	9	Poor	891.76
4767	Bitternut Hickory	Carya	cordiformis	7	Very Poor	894.02
4769	Black Walnut	Juglans	nigra	10	Fair	889.79
4770	Black Walnut	Juglans	nigra	11	Fair	890.34
4771	Black Walnut	Juglans	nigra	11	Good	889.54
4772	Sugar Maple	Acer	saccharum	8	Good	895.73
4773	Sugar Maple	Acer	saccharum	11	Good	892.35
4774	Sugar Maple	Acer	saccharum	10	Good	893.18
4775	Bitternut Hickory	Carya	cordiformis	7	Very Poor	892.02
4776	Sugar Maple	Acer	saccharum	7	Good	886.80
4777	Sugar Maple	Acer	saccharum	7	Good	887.17
4778	Sugar Maple	Acer	saccharum	7	Good	886.23
4779	Sugar Maple	Acer	saccharum	8	Good	887.82
4780	Sugar Maple	Acer	saccharum	7	Good	889.06
4781	American Elm	Ulmus	americana	7	Poor	889.27
4782	American Elm	Ulmus	americana	8	Poor	889.68
4783	American Elm	Ulmus	americana	9	Good	887.91
4784	Sugar Maple	Acer	saccharum	9	Good	886.41
4785	Sugar Maple	Acer	saccharum	9	Good	886.93
4786	Sugar Maple	Acer	saccharum	9	Good	886.42
4787	Sugar Maple	Acer	saccharum	9	Good	886.00

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CONSULTING ENGINEERS SINCE 1915
555 HULET DRIVE
BLOOMFIELD HILLS, MICH.
P.O. BOX 824
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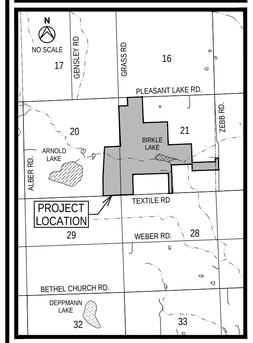
WEB SITE: www.hrcengr.com

10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS
DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

EXISTING TREE
WOODLOTS
REMOVAL TABLES

HRC JOB NO. 20260056	SCALE NTS
DATE October 2026	SHEET NO. C 10M

811 Know what's below. Call before you dig.
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CALL MISS DIG
72 HOURS
(3 WORKING DAYS)
BEFORE YOU DIG
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(TOLL FREE)

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

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10/1/2026 9:28 AM
HRC_OLW.ctb
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Hurrish, David

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
4788	Sugar Maple	Acer	saccharum	11	Good	874.47
4789	Sugar Maple	Acer	saccharum	7	Fair	877.14
4790	Sugar Maple	Acer	saccharum	7	Fair	884.17
4791	Sugar Maple	Acer	saccharum	8	Fair	881.68
4792	Black Walnut	Juglans	nigra	7	Good	895.83
4793	Sugar Maple	Acer	saccharum	7	Poor	890.44
4794	Black Walnut	Juglans	nigra	10	Good	900.40
4795	Northern Red Oak	Quercus	rubra	10	Poor	902.37
4796	Black Walnut	Juglans	nigra	6	Fair	901.57
4797	American Elm	Ulmus	americana	6.5	Very Poor	909.22
4798	Black Walnut	Juglans	nigra	6	Fair	876.63
4799	Sugar Maple	Acer	saccharum	11	Fair	898.79
4800	Black Walnut	Juglans	nigra	11	Poor	891.44
4801	Pignut Hickory	Carya	glabra	12	Fair	916.78
4802	Pignut Hickory	Carya	glabra	12	Fair	918.02
4803	Pignut Hickory	Carya	glabra	11	Fair	918.09
4804	Pignut Hickory	Carya	glabra	11	Fair	920.37
4805	Pignut Hickory	Carya	glabra	11	Fair	920.33
4806	Pignut Hickory	Carya	glabra	11	Fair	920.40
4807	Pignut Hickory	Carya	glabra	11	Fair	920.76
4808	Pignut Hickory	Carya	glabra	14	Fair	920.96
4809	Pignut Hickory	Carya	glabra	11	Fair	920.77
4810	Pignut Hickory	Carya	glabra	10	Fair	920.73
4811	Pignut Hickory	Carya	glabra	9	Fair	920.36
4812	Black Cherry	Prunus	serotina	9	Fair	920.15
4813	Pignut Hickory	Carya	glabra	10	Fair	920.24
4814	American Elm	Ulmus	americana	10	Fair	920.24
4815	Pignut Hickory	Carya	glabra	10	Fair	920.00
4816	American Elm	Ulmus	americana	14	Fair	919.83
4817	American Elm	Ulmus	americana	11	Fair	919.55
4818	American Elm	Ulmus	americana	11	Fair	919.47
4819	American Elm	Ulmus	americana	11	Fair	919.65
4820	Red Maple	Acer	rubrum	8	Fair	917.01
4821	Pignut Hickory	Carya	glabra	14	Fair	916.84
4822	American Elm	Ulmus	americana	7	Fair	914.81
4823	American Elm	Ulmus	americana	12	Fair	914.51
4824	American Elm	Ulmus	americana	7	Fair	914.75
4825	American Elm	Ulmus	americana	7	Fair	914.30
4826	American Elm	Ulmus	americana	7	Fair	914.30
4827	American Elm	Ulmus	americana	7	Fair	913.57
4828	American Elm	Ulmus	americana	12	Fair	913.57
4829	American Elm	Ulmus	americana	10	Fair	910.56
4830	American Elm	Ulmus	americana	9	Fair	910.19
4831	Pignut Hickory	Carya	glabra	8	Fair	909.41
4832	Pignut Hickory	Carya	glabra	8	Fair	909.03
4833	American Elm	Ulmus	americana	10	Fair	908.81
4834	American Elm	Ulmus	americana	9	Fair	908.42
4835	Pignut Hickory	Carya	glabra	11	Fair	907.62
4836	American Elm	Ulmus	americana	7	Fair	906.44
4837	American Elm	Ulmus	americana	7	Fair	903.98
4838	American Elm	Ulmus	americana	7	Fair	903.52
4839	Pignut Hickory	Carya	glabra	21	Fair	902.93
4840	Red Maple	Acer	rubrum	11	Fair	901.57
4841	Pignut Hickory	Carya	glabra	13	Fair	897.97
4842	Pignut Hickory	Carya	glabra	15	Fair	897.75
4843	Pignut Hickory	Carya	glabra	14	Fair	897.88
4844	Pignut Hickory	Carya	glabra	12	Fair	897.92
4845	Pignut Hickory	Carya	glabra	10	Fair	896.00
4846	Pignut Hickory	Carya	glabra	11	Fair	896.08
4847	Pignut Hickory	Carya	glabra	12	Fair	896.01
4848	Pignut Hickory	Carya	glabra	9	Fair	895.89
4850	Pignut Hickory	Carya	glabra	10	Fair	895.68
4851	Pignut Hickory	Carya	glabra	9	Poor	895.18
4852	Pignut Hickory	Carya	glabra	14	Poor	895.58
4853	Pignut Hickory	Carya	glabra	12	Fair	895.82
4854	Pignut Hickory	Carya	glabra	12	Fair	895.51
4855	Black Walnut	Juglans	nigra	12	Fair	904.10
4856	Black Walnut	Juglans	nigra	9	Fair	904.09
4857	Black Walnut	Juglans	nigra	9	Fair	904.09
4858	American Elm	Ulmus	americana	7	Fair	904.09
4859	American Elm	Ulmus	americana	7	Poor	904.10
4860	Black Walnut	Juglans	nigra	11	Poor	903.78
4861	Black Walnut	Juglans	nigra	6	Poor	903.66
4862	Black Walnut	Juglans	nigra	22	Fair	903.53
4863	American Elm	Ulmus	americana	9	Fair	902.66
4864	American Elm	Ulmus	americana	9	Fair	902.31

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
4865	American Elm	Ulmus	americana	8	Fair	900.54
4866	Black Walnut	Juglans	nigra	9	Fair	900.03
4867	American Elm	Ulmus	americana	10	Fair	900.03
4868	American Elm	Ulmus	americana	8	Fair	900.05
4869	Red Maple	Acer	rubrum	9	Fair	901.56
4873	Pignut Hickory	Carya	glabra	7	Fair	897.78
4874	American Elm	Ulmus	americana	14	Fair	897.48
4875	American Elm	Ulmus	americana	10	Fair	897.78
4876	American Elm	Ulmus	americana	10	Fair	896.77
4877	Black Walnut	Juglans	nigra	13	Fair	897.77
4878	Pignut Hickory	Carya	glabra	18	Fair	897.76
4879	Red Maple	Acer	rubrum	22	Fair	897.04
4880	American Elm	Ulmus	americana	10	Fair	896.47
4881	Red Maple	Acer	rubrum	23	Fair	895.95
4882	Pignut Hickory	Carya	glabra	26	Fair	903.42
4883	American Elm	Ulmus	americana	14	Fair	902.61
4884	American Elm	Ulmus	americana	14	Fair	899.89
4885	American Elm	Ulmus	americana	10	Fair	898.73
4886	Pignut Hickory	Carya	glabra	14	Fair	897.39
4887	American Elm	Ulmus	americana	29	Fair	896.03
4888	Black Walnut	Juglans	nigra	14	Fair	894.38
4889	Black Walnut	Juglans	nigra	10	Poor	894.07
4890	Black Walnut	Juglans	nigra	11	Poor	893.99
4891	American Elm	Ulmus	americana	8	Poor	903.00
4892	Pignut Hickory	Carya	glabra	22	Poor	901.94
4893	Pignut Hickory	Carya	glabra	8	Poor	902.97
4894	Northern Red Oak	Quercus	rubra	8	Poor	901.67
4895	American Elm	Ulmus	americana	8	Poor	901.56
4896	Pignut Hickory	Carya	glabra	7	Fair	901.11
4897	Pignut Hickory	Carya	glabra	10	Fair	901.28
4898	Pignut Hickory	Carya	glabra	14	Fair	900.53
4899	Pignut Hickory	Carya	glabra	14	Fair	900.34
4900	Pignut Hickory	Carya	glabra	8	Fair	900.11
4901	Sweetgum	Liquidambar	Styraciflua	19	Fair	863.15
4902	Silver Maple	Acer	saccharinum	13	Fair	863.04
4903	Silver Maple	Acer	saccharinum	7	Fair	863.15
4904	Silver Maple	Acer	saccharinum	14	Fair	863.27
4905	Silver Maple	Acer	saccharinum	7	Fair	863.16
4906	Silver Maple	Acer	saccharinum	9	Fair	863.09
4907	Red Maple	Acer	rubrum	7	Fair	863.32
4908	Silver Maple	Acer	saccharinum	15	Fair	863.11
4909	Silver Maple	Acer	saccharinum	16	Fair	863.20
4910	Silver Maple	Acer	saccharinum	9	Fair	863.12
4911	Black Willow	Salix	Nigra	20	Fair	863.06
4912	Black Willow	Salix	Nigra	10	Fair	862.94
4913	Black Willow	Salix	Nigra	8	Poor	862.97
4914	Silver Maple	Acer	saccharinum	18	Fair	863.66
4915	Black Walnut	Juglans	nigra	12	Fair	863.66
4916	Silver Maple	Acer	saccharinum	10	Poor	863.45
4917	Red Maple	Acer	rubrum	6	Fair	863.44
4918	Black Walnut	Juglans	nigra	18	Fair	862.92
4919	Silver Maple	Acer	saccharinum	14	Fair	863.47
4920	Red Maple	Acer	rubrum	6	Fair	863.12
4921	Silver Maple	Acer	saccharinum	8	Fair	862.88
4922	Red Maple	Acer	rubrum	6	Fair	862.79
4923	Red Maple	Acer	rubrum	6	Poor	862.52
4924	Red Maple	Acer	rubrum	10	Poor	862.97
4925	Red Maple	Acer	rubrum	7	Fair	863.61
4926	Red Maple	Acer	rubrum	8	Poor	863.59
4927	Black Walnut	Juglans	nigra	12	Fair	863.21
4928	Black Walnut	Juglans	nigra	13	Good	862.97
4929	Green Ash	Fraxinus	pennsylvanica	7	Fair	862.94
4930	Red Maple	Acer	rubrum	6	Fair	863.00
4931	Silver Maple	Acer	saccharinum	13	Fair	862.97
4932	Silver Maple	Acer	saccharinum	15	Fair	862.65
4933	Silver Maple	Acer	saccharinum	13	Fair	862.75
4934	White Ash	Fraxinus	americana	12	Poor	862.60
4935	White Ash	Fraxinus	americana	6	Fair	862.60
4936	American Elm	Ulmus	americana	6	Fair	862.70
4937	White Ash	Fraxinus	americana	9	Fair	862.90
4938	Black Walnut	Juglans	nigra	9	Good	862.98
4940	Black Walnut	Juglans	nigra	15	Poor	862.38
4941	Black Walnut	Juglans	nigra	23	Poor	862.46
4942	Black Walnut	Juglans	nigra	13	Fair	862.56
4943	Black Walnut	Juglans	nigra	12	Fair	862.61
4944	Black Cherry	Prunus	serotina	14	Poor	862.80

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
4945	Red Maple	Acer	rubrum	13	Fair	862.54
4946	Green Ash	Fraxinus	pennsylvanica	6	Fair	862.52
4947	Red Maple	Acer	rubrum	6	Fair	862.53
4948	American Elm	Ulmus	americana	13	Good	862.91
4949	White Oak	Quercus	alba	15	Fair	863.10
4950	Green Ash	Fraxinus	pennsylvanica	6	Poor	862.79
4951	Green Ash	Fraxinus	pennsylvanica	6	Poor	862.86
4952	Black Cherry	Prunus	serotina	8	Fair	863.09
4953	Black Cherry	Prunus	serotina	10	Poor	863.35
4954	Silver Maple	Acer	saccharinum	13	Fair	863.32
4955	American Elm	Ulmus	americana	7	Fair	863.22
4956	Green Ash	Fraxinus	pennsylvanica	7	Poor	863.33
4957	Green Ash	Fraxinus	pennsylvanica	6	Fair	863.26
4958	Green Ash	Fraxinus	pennsylvanica	7	Fair	863.86
4959	American Elm	Ulmus	americana	9	Fair	863.65
4960	White Ash	Fraxinus	americana	6	Poor	863.84
4961	Shagbark Hickory	Carya	ovata	12	Fair	863.35
4962	American Elm	Ulmus	americana	7	Fair	863.57
4963	Black Walnut	Juglans	nigra	28	Good	863.46
4964	Black Walnut	Juglans	nigra	24	Good	863.49
4965	Northern Red Oak	Quercus	rubra	10	Fair	863.85
4966	Pignut Hickory	Carya	glabra	11	Fair	862.48
4967	Black Walnut	Juglans	nigra	9	Fair	862.06
4968	Silver Maple	Acer	saccharinum	15	Poor	861.81
4969	Red Maple	Acer	rubrum	6	Fair	861.68
4970	American Elm	Ulmus	americana	9	Fair	900.56
4971	Red Maple	Acer	rubrum	9	Fair	899.27
4972	Black Walnut	Juglans	nigra	8	Fair	897.58
4973	Silver Maple	Acer	saccharinum	22	Fair	861.57
4974	Silver Maple	Acer	saccharinum	9	Fair	861.57
4975	Silver Maple	Acer	saccharinum	10	Fair	863.44
4976	Silver Maple	Acer	saccharinum	10	Fair	863.39
4978	Black Walnut	Juglans	nigra	8	Poor	863.18
4979	American Elm	Ulmus	americana	7	Fair	863.55
4980	American Elm	Ulmus	americana	6	Fair	863.58
4981	American Elm	Ulmus	americana	9	Fair	863.55
4982	American Elm	Ulmus	americana	10	Fair	863.48
4983	American Elm	Ulmus	americana	6	Poor	863.42
4984	American Elm	Ulmus	americana	8	Fair	863.51
4985	Black Walnut	Juglans	nigra	8	Poor	863.15
4986	Black Walnut	Juglans	nigra	13	Poor	862.87
4987	Silver Maple	Acer	saccharinum	11	Fair	862.58
4988	Boxelder	Acer	negundo	13	Fair	860.00
4989	Black Walnut	Juglans	nigra	7	Poor	859.68
4990	Boxelder	Acer	negundo	14	Poor	860.01
4991	Common Hackberry	Celtis	occidentalis	13	Fair	860.00
4992	Common Hackberry	Celtis	occidentalis	12	Fair	860.01
4993	Boxelder	Acer	negundo	8	Poor	858.29
4994	Black Walnut	Juglans	nigra	7	Poor	858.47
4995	Boxelder	Acer	negundo	13	Poor	858.03
4996	Green Ash	Fraxinus	pennsylvanica	6	Fair	858.02
4997	Black Walnut	Juglans	nigra	38	Poor	858.25
4998	Boxelder	Acer	negundo	19	Poor	857.94
4999	Boxelder	Acer	negundo	13	Poor	857.99
5000	Silver Maple	Acer	saccharinum	24	Fair	857.99
5001	Black Walnut	Juglans	nigra	7	Poor	893.44
5002	Black Walnut	Juglans	nigra	14	Fair	893.18
5003	Black Cherry	Prunus	serotina	7	Very Poor	905.45
5004	Bitternut Hickory	Carya	cordiformis	10	Poor	905.06
5005	Black Walnut	Juglans	nigra	10	Fair	907.93
5006	Black Cherry	Prunus	serotina	8	Poor	906.47
5007	Sugar Maple	Acer	saccharum	8	Good	903.46
5008	American Elm	Ulmus	americana	7	Good	903.01
5009	Northern Red Oak	Quercus	rubra	7	Fair	902.52
5010	Black Walnut	Juglans	nigra	12	Fair	899.35
5011	Sugar Maple	Acer	saccharum	7	Good	898.48
5012	Black Walnut	Juglans	nigra	12	Fair	893.74
5013	Bitternut Hickory	Carya	cordiformis	7	Poor	892.96
5014	Black Walnut	Juglans	nigra	12	Poor	893.20
5015	Northern Red Oak	Quercus	rubra	13	Fair	893.79
5016	American Elm	Ulmus	americana	8	Poor	894.28
5017	Black Cherry	Prunus	serotina	9	Poor	896.00
5018	Black Cherry	Prunus	serotina	7	Poor	895.97
5019	American Elm	Ulmus	americana	8	Fair	896.00
5020	American Elm	Ulmus	americana	13	Fair	895.19
5021	American Elm	Ulmus	americana	7	Poor	894.15

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
5022	American Elm	Ulmus	americana	6	Poor	895.52
5023	American Elm	Ulmus	americana	6	Poor	894.74
5024	Black Cherry	Prunus	serotina	6	Poor	898.24
5025	American Elm	Ulmus	americana	8	Good	898.50
5026	American Elm	Ulmus	americana	6	Good	898.71
5027	Black Cherry	Prunus	serotina	6	Poor	900.02
5028	Black Walnut	Juglans	nigra	12	Good	901.67
5029	American Elm	Ulmus	americana	6	Poor	902.10
5030	American Elm	Ulmus	americana	7	Fair	902.14
5031	American Elm	Ulmus	americana	8	Very Poor	902.49
5032	Black Walnut	Juglans	nigra	8	Good	900.05
5033	American Elm	Ulmus	americana	8	Fair	900.80
5034	Black Cherry	Prunus	serotina	8	Poor	903.82
5035	Black Cherry	Prunus	serotina	10	Fair	905.09
5036	Black Cherry	Prunus	serotina	7	Good	905.09
5037	Black Cherry	Prunus	serotina	12	Good	906.08
5038	Black Cherry	Prunus	serotina	7	Poor	906.10
5039	Black Cherry	Prunus	serotina	9	Poor	905.99
5040	Black Cherry	Prunus	serotina	7	Poor	906.47
5041	Black Cherry	Prunus	serotina	9	Fair	906.08
5042	Black Cherry	Prunus	serotina	8	Poor	906.28
5043	Sugar Maple	Acer	saccharum	10	Good	906.48
5044	Black Cherry	Prunus	serotina	7	Fair	906.97
5045	Black Cherry	Prunus	serotina	12	Fair	908.65
5046	Black Cherry	Prunus	serotina	11	Good	908.83
5047	Sugar Maple	Acer	saccharum	7	Poor	909.12
5048	Northern Red Oak	Quercus	rubra	8	Good	869.21
5049	American Elm	Ulmus	americana	6	Good	868.45
5050	Basswood	Tilia	Americana	13	Poor	869.93
5051	Northern Red Oak	Quercus	rubra	10	Fair	868.00
5052	Black Walnut	Juglans	nigra	12	Fair	869.78
5053	Shagbark Hickory	Carya	ovata	9	Fair	870.80
5054	Northern Red Oak	Quercus	rubra	6	Poor	875.56
5055	Northern Red Oak	Quercus	rubra	6	Poor	873.64
5056	Pignut Hickory	Carya	glabra	6	Poor	874.83
5057	Sugar Maple	Acer	saccharum	6	Good	881.14
5058	Black Walnut	Juglans	nigra	7	Fair	896.85
5059	Black Walnut	Juglans	nigra	8	Fair	898.80
5060	Black Walnut	Juglans	nigra	8	Fair	897.62
5061	Black Cherry	Prunus	serotina	8	Fair	900.25
5062	Bitternut Hickory	Carya	cordiformis	24	Fair	898.20
5063	Black Walnut	Juglans	nigra	6	Fair	894.71
5064	American Elm	Ulmus	americana	10	Fair	884.40
5065	Northern Red Oak	Quercus	rubra	12	Fair	884.35
5066	Northern Red Oak	Quercus	rubra	24	Fair	883.87
5067	Northern Red Oak	Quercus	rubra	8	Fair	883.86
5068	Northern Red Oak	Quercus	rubra	6	Fair	881.90
5069	Northern Red Oak	Quercus	rubra	9	Fair	882.09
5070	American Elm	Ulmus	americana	5070	Very Poor	872.61
5071	American Elm	Ulmus	americana	9	Poor	871.24
5072	American Elm	Ulmus	americana	7	Poor	869.71
5073	American Elm	Ulmus	americana	9	Poor	870.27
5074	American Elm	Ulmus	americana	9	Poor	869.22
5075	American Elm	Ulmus	americana	7	Poor	869.26
5076	American Elm	Ulmus	americana	7	Poor	869.32
5077	American Elm	Ulmus	americana	8	Very Poor	869.43
5078	American Elm	Ulmus	americana	7	Poor	869.99
5079	American Elm	Ulmus	americana	7	Poor	869.95
5080	American Elm	Ulmus	americana	11	Good	870.22
5081	Sugar Maple	Acer	saccharum	10	Poor	883.97
5082	Sugar Maple	Acer	saccharum	12	Poor	887.34
5083	Pignut Hickory	Carya	glabra	9	Poor	877.00
5084	Sugar Maple	Acer	saccharum	10	Good	874.28
5085	Sugar Maple	Acer	saccharum	11	Poor	875.87
5086	Sugar Maple	Acer	saccharum	10	Poor	873.84
5087	Pignut Hickory	Carya	glabra	10	Poor	874.76
5088	Pignut Hickory	Carya	glabra	12	Poor	873.11
5089	Sugar Maple	Acer	saccharum	10	Poor	870.64
5090	Bitternut Hickory	Carya	cordiformis	11	Poor	871.25
5091	Swamp White Oak	Quercus	bicolor	11	Good	866.02
5094	Basswood	Tilia	Americana	15	Good	876.10
5095	American Elm	Ulmus	americana	9	Very Poor	867.54
5096	Shagbark Hickory	Carya	ovata	12	Good	872.42
5097	Swamp White Oak	Quercus	bicolor	14	Good	866.70
5098	Basswood	Tilia	Americana	9	Good	877.22
5099	Swamp White Oak	Quercus	bicolor	10	Good	868.00

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ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

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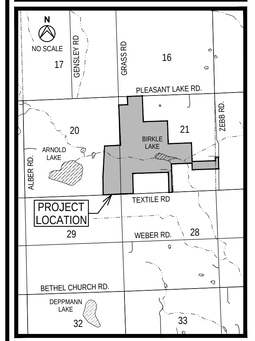
10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS
DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

EXISTING TREE WOODLOTS REMOVAL TABLES

HRC JOB NO. 20260056	SCALE NTS
DATE October 2026	SHEET NO. C 10N

10/1/2026 9:28 AM
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HRC_OLW.ctb
Hurrish, David

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
5100	American Hornbeam	Carpinus	caroliniana	7	Good	881.23
5101	American Elm	Ulmus	americana	11	Good	866.14
5201	White Oak	Quercus	alba	9	Fair	865.99
5202	American Elm	Ulmus	americana	6	Fair	866.61
5203	American Elm	Ulmus	americana	8	Fair	866.83
5204	Black Walnut	Juglans	nigra	9	Very Poor	867.50
5205	American Elm	Ulmus	americana	6	Fair	867.36
5206	American Elm	Ulmus	americana	8	Poor	867.77
5207	Black Walnut	Juglans	nigra	9	Fair	868.08
5208	American Elm	Ulmus	americana	10	Poor	868.51
5209	Swamp White Oak	Quercus	bicolor	12	Fair	869.06
5210	Pignut Hickory	Carya	glabra	6	Poor	868.92
5211	Pignut Hickory	Carya	glabra	7	Poor	868.97
5212	Pignut Hickory	Carya	glabra	7	Poor	868.80
5213	Basswood	Tilia	Americana	8	Fair	868.77
5214	Basswood	Tilia	Americana	10	Fair	868.81
5215	Basswood	Tilia	Americana	10	Poor	868.61
5216	American Elm	Ulmus	americana	6	Fair	868.43
5217	Basswood	Tilia	Americana	14	Fair	868.12
5218	Black Locust	Robinia	pseudoacacia	8	Poor	867.98
5219	Basswood	Tilia	Americana	22	Poor	867.74
5220	Basswood	Tilia	Americana	20	Fair	867.80
5221	Basswood	Tilia	Americana	10	Fair	867.85
5222	Black Locust	Robinia	pseudoacacia	10	Poor	867.56
5223	American Elm	Ulmus	americana	10	Very Poor	867.48
5224	Swamp White Oak	Quercus	bicolor	9	Fair	867.26
5225	Black Locust	Robinia	pseudoacacia	6	Fair	867.14
5226	American Elm	Ulmus	americana	6	Very Poor	867.12
5227	Black Walnut	Juglans	nigra	10	Very Poor	866.85
5228	Northern Red Oak	Quercus	rubra	9	Poor	866.99
5229	Black Walnut	Juglans	nigra	11	Poor	866.66
5230	Swamp White Oak	Quercus	bicolor	14	Poor	866.16
5231	Black Walnut	Juglans	nigra	10	Very Poor	866.30
5232	Swamp White Oak	Quercus	bicolor	9	Very Poor	866.31
5233	Swamp White Oak	Quercus	bicolor	14	Poor	866.09
5234	Swamp White Oak	Quercus	bicolor	9	Fair	866.13
5235	Swamp White Oak	Quercus	bicolor	10	Poor	866.05
5236	Swamp White Oak	Quercus	bicolor	13	Fair	866.00
5237	Swamp White Oak	Quercus	bicolor	10	Fair	865.93
5238	American Elm	Ulmus	americana	9	Poor	866.48
5239	Swamp White Oak	Quercus	bicolor	11	Poor	865.95
5240	Swamp White Oak	Quercus	bicolor	8	Poor	865.89
5241	Swamp White Oak	Quercus	bicolor	6	Poor	865.99
5242	Swamp White Oak	Quercus	bicolor	6	Poor	865.99
5243	Swamp White Oak	Quercus	bicolor	8	Poor	866.21
5244	Swamp White Oak	Quercus	bicolor	9	Poor	866.15
5245	Swamp White Oak	Quercus	bicolor	8	Poor	866.20
5246	American Elm	Ulmus	americana	8	Very Poor	866.45
5247	Black Walnut	Juglans	nigra	10	Poor	866.44
5248	Swamp White Oak	Quercus	bicolor	10	Poor	865.97
5249	Basswood	Tilia	Americana	14	Fair	867.83
5250	Northern Red Oak	Quercus	rubra	14	Fair	867.80
5251	Swamp White Oak	Quercus	bicolor	9	Poor	867.88
5252	Swamp White Oak	Quercus	bicolor	7	Fair	867.98
5253	Swamp White Oak	Quercus	bicolor	8	Fair	868.00
5254	Basswood	Tilia	Americana	18	Fair	868.14
5255	Basswood	Tilia	Americana	6	Poor	868.05
5256	Basswood	Tilia	Americana	8	Fair	868.04
5257	Basswood	Tilia	Americana	13	Fair	868.01
5258	American Elm	Ulmus	americana	6	Poor	869.65
5259	Basswood	Tilia	Americana	12	Poor	870.01
5260	Basswood	Tilia	Americana	7	Fair	868.79
5261	White Oak	Quercus	alba	12	Poor	869.57
5262	Basswood	Tilia	Americana	10	Fair	868.15
5263	Basswood	Tilia	Americana	8	Fair	868.31
5264	Basswood	Tilia	Americana	14	Fair	868.37
5265	Basswood	Tilia	Americana	15	Fair	868.29
5266	Basswood	Tilia	Americana	15	Fair	868.07
5267	Black Walnut	Juglans	nigra	46	Good	868.02
5268	Northern Red Oak	Quercus	rubra	14	Poor	867.10
5269	White Oak	Quercus	alba	12	Poor	866.93
5270	Sugar Maple	Acer	saccharum	8	Poor	866.14
5271	Sugar Maple	Acer	saccharum	7	Fair	866.25
5272	Swamp White Oak	Quercus	bicolor	15	Poor	866.07
5273	Swamp White Oak	Quercus	bicolor	10	Poor	865.99
5274	American Elm	Ulmus	americana	10	Fair	865.55

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
5275	Swamp White Oak	Quercus	bicolor	19	Good	865.43
5276	American Elm	Ulmus	americana	7	Poor	865.84
5277	Black Walnut	Juglans	nigra	8	Poor	865.87
5281	Black Cherry	Prunus	serotina	6	Poor	863.19
5285	Sugar Maple	Acer	saccharum	8	Fair	863.09
5290	White Ash	Fraxinus	americana	7	Poor	862.68
5291	Sugar Maple	Acer	saccharum	8	Fair	864.08
5292	Sugar Maple	Acer	saccharum	8	Poor	864.08
5293	Sugar Maple	Acer	saccharum	7	Poor	864.04
5295	Sugar Maple	Acer	saccharum	7	Poor	871.94
5296	Bitternut Hickory	Carya	cordiformis	12	Fair	874.59
5297	White Oak	Quercus	alba	9	Fair	884.21
5298	Basswood	Tilia	Americana	9	Fair	866.02
5299	Swamp White Oak	Quercus	bicolor	9	Poor	866.05
5300	White Oak	Quercus	alba	13	Good	866.02
5302	Shagbark Hickory	Carya	ovata	17	Poor	891.37
5303	Shagbark Hickory	Carya	ovata	15	Fair	895.58
5304	Shagbark Hickory	Carya	ovata	8	Fair	895.00
5305	Shagbark Hickory	Carya	ovata	6	Fair	894.47
5306	White Oak	Quercus	alba	14	Poor	895.21
5307	Pignut Hickory	Carya	glabra	14	Fair	895.18
5308	Pignut Hickory	Carya	glabra	10	Fair	895.09
5309	Pignut Hickory	Carya	glabra	11	Poor	894.81
5310	Pignut Hickory	Carya	glabra	17	Fair	894.84
5311	Sugar Maple	Acer	saccharum	8	Good	894.12
5312	Sugar Maple	Acer	saccharum	6	Fair	894.72
5313	Sugar Maple	Acer	saccharum	6	Poor	894.64
5314	White Oak	Quercus	alba	12	Poor	895.12
5315	Sugar Maple	Acer	saccharum	6	Good	894.68
5316	White Oak	Quercus	alba	14	Fair	893.75
5317	White Oak	Quercus	alba	11	Poor	892.85
5318	Pignut Hickory	Carya	glabra	15	Fair	893.45
5319	Shagbark Hickory	Carya	ovata	8	Fair	894.20
5320	White Oak	Quercus	alba	13	Poor	890.40
5321	Shagbark Hickory	Carya	ovata	9	Fair	891.26
5322	White Oak	Quercus	alba	16	Poor	891.75
5323	White Oak	Quercus	alba	16	Poor	894.05
5324	Sugar Maple	Acer	saccharum	6	Fair	894.59
5325	Pignut Hickory	Carya	glabra	10	Very Poor	896.91
5326	Pignut Hickory	Carya	glabra	21	Fair	897.74
5327	Pignut Hickory	Carya	glabra	13	Poor	898.68
5328	Northern Red Oak	Quercus	rubra	26	Good	898.79
5329	Shagbark Hickory	Carya	ovata	9	Fair	897.98
5330	Black Walnut	Juglans	nigra	6	Poor	866.55
5331	Northern Red Oak	Quercus	rubra	11	Poor	894.99
5332	Shagbark Hickory	Carya	ovata	8	Poor	888.86
5333	Shagbark Hickory	Carya	ovata	8	Poor	886.08
5334	Red Maple	Acer	rubrum	6	Fair	886.56
5335	Red Maple	Acer	rubrum	7	Poor	888.66
5336	White Oak	Quercus	alba	13	Poor	891.54
5337	American Hornbeam	Carpinus	caroliniana	7	Poor	891.32
5338	Pignut Hickory	Carya	glabra	14	Very Poor	895.23
5339	Red Maple	Acer	rubrum	10	Very Poor	888.89
5340	Red Maple	Acer	rubrum	22	Good	887.96
5341	Red Maple	Acer	rubrum	16	Fair	890.03
5342	Pignut Hickory	Carya	glabra	11	Poor	895.97
5343	Red Maple	Acer	rubrum	7	Fair	898.45
5344	Northern Red Oak	Quercus	rubra	21	Fair	898.14
5345	Red Maple	Acer	rubrum	9	Fair	895.76
5346	Red Maple	Acer	rubrum	9	Fair	895.28
5347	Red Pine	Pinus	resinosa	23	Good	892.90
5348	Pignut Hickory	Carya	glabra	15	Fair	890.66
5349	Shagbark Hickory	Carya	ovata	12	Poor	891.38
5350	Shagbark Hickory	Carya	ovata	14	Fair	884.93
5351	Sugar Maple	Acer	saccharum	6	Very Poor	876.61
5352	Sugar Maple	Acer	saccharum	7	Very Poor	875.23
5353	Sugar Maple	Acer	saccharum	8	Good	873.50
5354	Sugar Maple	Acer	saccharum	7	Very Poor	869.87
5355	Sugar Maple	Acer	saccharum	6	Fair	869.65
5356	Red Maple	Acer	rubrum	8	Fair	871.27
5357	Red Maple	Acer	rubrum	11	Fair	870.34
5358	Red Maple	Acer	rubrum	6	Poor	870.00
5359	Basswood	Tilia	Americana	7	Very Poor	870.15
5360	Basswood	Tilia	Americana	10	Fair	869.70
5361	Sugar Maple	Acer	saccharum	8	Fair	868.74
5362	Basswood	Tilia	Americana	7	Fair	869.11

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
5363	Northern Red Oak	Quercus	rubra	12	Fair	868.67
5364	Basswood	Tilia	Americana	7	Very Poor	868.82
5365	Basswood	Tilia	Americana	6	Fair	868.53
5366	Basswood	Tilia	Americana	6	Fair	868.36
5367	American Elm	Ulmus	americana	6	Fair	868.32
5368	Black Cherry	Prunus	serotina	9	Poor	870.31
5369	Sugar Maple	Acer	saccharum	6	Poor	870.49
5370	Sugar Maple	Acer	saccharum	6	Fair	870.03
5371	Basswood	Tilia	Americana	28	Very Poor	871.49
5372	Basswood	Tilia	Americana	26	Poor	872.16
5373	Sugar Maple	Acer	saccharum	6	Poor	872.86
5374	American Elm	Ulmus	americana	6	Poor	871.39
5375	American Elm	Ulmus	americana	7	Fair	872.96
5376	Northern Red Oak	Quercus	rubra	29	Fair	877.62
5377	Shagbark Hickory	Carya	ovata	8	Fair	874.21
5378	Sugar Maple	Acer	saccharum	8	Fair	873.85
5379	Shagbark Hickory	Carya	ovata	11	Fair	877.75
5380	Shagbark Hickory	Carya	ovata	12	Poor	882.81
5381	Shagbark Hickory	Carya	ovata	10	Fair	879.14
5382	Shagbark Hickory	Carya	ovata	12	Poor	875.73
5383	Shagbark Hickory	Carya	ovata	10	Fair	876.65
5384	Shagbark Hickory	Carya	ovata	14	Poor	872.27
5385	Shagbark Hickory	Carya	ovata	17	Fair	872.92
5386	Shagbark Hickory	Carya	ovata	14	Fair	870.49
5387	Shagbark Hickory	Carya	ovata	15	Fair	872.98
5388	Sugar Maple	Acer	saccharum	7	Good	870.67
5389	Sugar Maple	Acer	saccharum	6	Poor	872.01
5390	Basswood	Tilia	Americana	11	Poor	883.17
5391	Sugar Maple	Acer	saccharum	6	Fair	888.59
5392	Shagbark Hickory	Carya	ovata	12	Poor	870.96
5393	Basswood	Tilia	Americana	15	Poor	869.48
5394	Basswood	Tilia	Americana	13	Fair	884.37
5395	Basswood	Tilia	Americana	8	Fair	881.82
5396	Basswood	Tilia	Americana	10	Poor	882.29
5397	Shagbark Hickory	Carya	ovata	16	Fair	889.95
5398	Shagbark Hickory	Carya	ovata	10	Fair	892.43
5399	Sugar Maple	Acer	saccharum	6	Poor	894.59
5400	Shagbark Hickory	Carya	ovata	16	Fair	881.24
5401	Pignut Hickory	Carya	glabra	6	Fair	911.06
5402	Pignut Hickory	Carya	glabra	15	Fair	910.38
5403	Pignut Hickory	Carya	glabra	20	Fair	910.22
5404	Black Oak	Quercus	velutina	15	Fair	910.71
5405	Sugar Maple	Acer	saccharum	7	Good	910.68
5470	Unknown			16	Dead	890.93
5471	Unknown			10	Dead	888.54
5472	Unknown			8	Dead	889.99
5473	Unknown			15	Dead	888.69
5474	Unknown			32	Dead	890.72
5475	Unknown			14	Dead	889.71
5476	Unknown			11	Dead	887.58
5477	Unknown			10	Dead	878.89
5478	Unknown			10	Dead	865.87
5479	Unknown			7	Dead	860.00
5480	Unknown			13	Dead	878.00
5481	Unknown			12	Dead	878.75
5482	Unknown			9	Dead	878.00
5483	Unknown			8	Dead	874.29
5484	Unknown			11	Dead	874.35
5485	Unknown			9	Dead	862.82
5486	Unknown			61	Dead	856.31
5487	Unknown			14	Dead	855.76
5488	Unknown			26	Dead	856.03
5489	Unknown			30	Dead	856.92
5490	Unknown			27	Dead	856.56
5491	Unknown			31	Dead	857.02
5492	Unknown			25	Dead	856.46
5493	Unknown			24	Dead	856.38
5494	Unknown			36	Dead	856.42
5495	Unknown			10	Dead	857.21
5496	Unknown			34	Dead	857.54
5497	Unknown			11	Dead	871.73
5498	Unknown			12	Dead	868.05
5499	Northern Red Oak	Quercus	rubra	21	Good	864.16
5500	Unknown			20	Dead	872.26
6001	Pignut Hickory	Carya	glabra	13	Fair	908.04
6002	Northern Red Oak	Quercus	rubra	10	Good	907.91

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
6003	Pignut Hickory	Carya	glabra	10	Fair	907.82
6004	Basswood	Tilia	Americana	35	Fair	858.67
6005	Eastern Cottonwood	Populus	Deltoides	32	Fair	857.86
6006	Basswood	Tilia	Americana	31	Fair	858.67
6007	American Elm	Ulmus	americana	10	Fair	858.05
6008	Basswood	Tilia	Americana	20	Good	858.12
6009	Basswood	Tilia	Americana	36	Fair	857.95
6010	Black Walnut	Juglans	nigra	8	Fair	858.47
6011	Eastern Cottonwood	Populus	Deltoides	42	Good	857.47
6012	Black Walnut	Juglans	nigra	9	Fair	858.58
6013	Black Walnut	Juglans	nigra	12	Fair	859.05
6015	Boxelder	Acer	negundo	10	Fair	864.07
6016	Black Walnut	Juglans	nigra	10	Poor	858.24
6017	Silver Maple	Acer	saccharinum	17	Poor	857.22
6018	Silver Maple	Acer	saccharinum	12	Poor	856.78
6019	Silver Maple	Acer	saccharinum	20	Poor	856.98
6020	Silver Maple	Acer	saccharinum	14	Poor	857.01
6021	Silver Maple	Acer	saccharinum	12	Poor	857.04
6022	Black Cherry	Prunus	serotina	11	Poor	860.47
6023	American Elm	Ulmus	americana	15	Poor	860.50
6024	American Elm	Ulmus	americana	11	Poor	859.83
6025	American Elm	Ulmus	americana	12	Poor	859.37
6026	Black Walnut	Juglans	nigra	40	Very Poor	857.97
6027	American Elm	Ulmus	americana	14	Very Poor	859.66
6028	Silver Maple	Acer	saccharinum	40	Very Poor	857.22
6029	Silver Maple	Acer	saccharinum	28	Very Poor	857.18
6030	Silver Maple	Acer	saccharinum	13	Very Poor	857.23
6031	Silver Maple	Acer	saccharinum	24	Very Poor	857.07
6032	Silver Maple	Acer	saccharinum	18	Poor	857.14
6033	Black Walnut	Juglans	nigra	9	Fair	860.95
6034	Boxelder	Acer	negundo	15	Poor	860.20
6035	Boxelder	Acer	negundo	10	Poor	858.04
6036	Silver Maple	Acer	saccharinum	28	Very Poor	857.28
6037	Black Walnut	Juglans	nigra	9	Fair	857.73
6038	Black Walnut	Juglans	nigra	10	Fair	857.97
6039	Black Walnut	Juglans	nigra	10	Fair	858.71
6040	Black Walnut	Juglans	nigra	13	Poor	857.73
6041	Black Walnut	Juglans	nigra	26	Poor	857.93
6043	Black Walnut	Juglans	nigra	12	Fair	870.42
6044	Black Walnut	Juglans	nigra	13	Fair	870.52
6045	Black Walnut	Juglans	nigra	12	Fair	867.73
6046	Black Walnut	Juglans	nigra	9	Fair	868.57
6047	Black Walnut	Juglans	nigra	8	Poor	867.30
6048	Black Walnut	Juglans	nigra	7	Poor	866.68
6049	Black Walnut	Juglans	nigra	15	Fair	866.34
6050	Black Walnut	Juglans	nigra	27	Fair	868.90
6051	Sugar Maple	Acer	saccharum	8	Fair	875.38
6052	Northern Red Oak	Quercus	rubra	14	Fair	880.37
6053	Black Walnut	Juglans	nigra	7	Fair	883.89
6054	Black Walnut	Juglans	nigra	7	Fair	886.08
6055	Black Walnut	Juglans	nigra	9	Fair	883.28
6056	Black Walnut	Juglans	nigra	9	Fair	881.62
6057	Sugar Maple	Acer	saccharum	8	Poor	877.30
6058	Sugar Maple	Acer	saccharum	8	Poor	877.85
6059	Sugar Maple	Acer	saccharum	9	Fair	880.75
6060	Sugar Maple	Acer	saccharum	10	Fair	879.16
6061	Black Cherry	Prunus	serotina	7	Fair	881.71
6062	White Oak	Quercus	alba	8	Poor	884.28
6063	Northern Red Oak	Quercus	rubra	12	Fair	882.88
6064	Northern Red Oak	Quercus	rubra	8	Fair	883.14
6065	Northern Red Oak	Quercus	rubra	8	Fair	882.36
6066	Northern Red Oak	Quercus	rubra	9	Fair	881.72
6067	Northern Red Oak	Quercus	rubra	11	Fair	884.45
6068	Black Walnut	Juglans	nigra	8	Fair	885.18
6069	Pignut Hickory	Carya	glabra	8	Poor	885.58
6070	Northern Red Oak	Quercus	rubra	11	Fair	888.59
6071	Pignut Hickory	Carya	glabra	9	Fair	888.18
6072	Northern Red Oak	Quercus	rubra	16	Fair	892.16
6073	Northern Red Oak	Quercus	rubra	9	Poor	894.35
6074	Sugar Maple	Acer	saccharum	9	Poor	893.60
6075	Pignut Hickory	Carya	glabra	9	Poor	892.79
6076	Northern Red Oak	Quercus	rubra	16	Fair	891.37
6077	Black Walnut	Juglans	nigra	9	Fair	892.06
6078	Shagbark Hickory	Carya	ovata	8	Fair	881.47
6079	Black Walnut	Juglans	nigra	11	Poor	878.38
6080	Black Walnut	Juglans	nigra	10	Poor	877.99

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Hurrish, David

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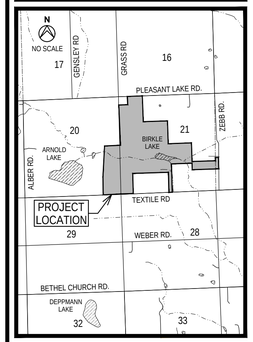
FAX (2nd. Floor): (248) 454-6359
WEB SITE: www.hrcengr.com

DATE	ADDITIONS AND/OR REVISIONS
10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW

DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

EXISTING TREE
WOODLOTS
REMOVAL TABLES

HRC JOB NO. 20260056	SCALE NTS
DATE October 2026	SHEET NO. C 10O

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Hurrish, David

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
6081	Black Walnut	Juglans	nigra	10	Poor	878.00
6082	Black Walnut	Juglans	nigra	15	Poor	878.08
6083	Sugar Maple	Acer	saccharum	8	Fair	911.69
6084	Sugar Maple	Acer	saccharum	9	Fair	910.88
6085	Shagbark Hickory	Carya	ovata	16	Fair	910.58
6086	Red Maple	Acer	rubrum	10	Fair	911.64
6087	Sugar Maple	Acer	saccharum	8	Fair	912.00
6088	Pin Oak	Quercus	palustris	23	Fair	911.48
6089	Red Maple	Acer	rubrum	8	Poor	911.07
6091	Red Maple	Acer	rubrum	9	Good	911.60
6093	Sugar Maple	Acer	saccharum	9	Fair	911.98
6094	Pignut Hickory	Carya	glabra	8	Good	911.48
6095	Sugar Maple	Acer	saccharum	8	Fair	912.06
6096	Pignut Hickory	Carya	glabra	17	Fair	911.91
6097	Basswood	Tilia	Americana	8	Fair	911.94
6098	Black Cherry	Prunus	serotina	7	Fair	911.78
6099	Sugar Maple	Acer	saccharum	8	Fair	911.96
6100	Pignut Hickory	Carya	glabra	15	Fair	911.82
6101	Common Hackberry	Celtis	occidentalis	17	Good	858.14
6102	Boxelder	Acer	negundo	8	Poor	857.98
6103	Common Hackberry	Celtis	occidentalis	17	Poor	859.89
6104	Boxelder	Acer	negundo	8	Poor	859.60
6105	Boxelder	Acer	negundo	7	Poor	859.57
6106	Boxelder	Acer	negundo	10	Poor	859.10
6107	Boxelder	Acer	negundo	8	Poor	859.15
6108	Black Walnut	Juglans	nigra	18	Fair	859.83
6109	American Elm	Ulmus	americana	15	Poor	858.54
6110	Boxelder	Acer	negundo	14	Poor	857.98
6111	Boxelder	Acer	negundo	9	Poor	857.99
6112	Boxelder	Acer	negundo	13	Poor	857.89
6113	Boxelder	Acer	negundo	12	Poor	857.79
6114	Boxelder	Acer	negundo	13	Poor	857.89
6115	Boxelder	Acer	negundo	8	Fair	857.87
6116	Black Walnut	Juglans	nigra	31	Fair	858.07
6117	Boxelder	Acer	negundo	6	Poor	857.27
6118	Red Maple	Acer	rubrum	17	Fair	857.44
6119	Boxelder	Acer	negundo	7	Poor	857.31
6120	Green Ash	Fraxinus	pennsylvanica	6	Poor	857.52
6121	Boxelder	Acer	negundo	11	Fair	857.99
6122	Black Walnut	Juglans	nigra	8	Poor	862.03
6123	Black Walnut	Juglans	nigra	8	Poor	861.64
6124	Boxelder	Acer	negundo	17	Fair	861.96
6125	Black Walnut	Juglans	nigra	28	Fair	861.70
6126	Boxelder	Acer	negundo	18	Fair	861.47
6127	Boxelder	Acer	negundo	9	Fair	861.44
6128	Boxelder	Acer	negundo	9	Poor	861.81
6129	Boxelder	Acer	negundo	13	Poor	862.00
6130	Boxelder	Acer	negundo	13	Poor	862.06
6131	Boxelder	Acer	negundo	6	Poor	862.46
6132	Boxelder	Acer	negundo	10	Fair	862.55
6133	American Elm	Ulmus	americana	10	Poor	862.64
6134	American Elm	Ulmus	americana	7	Poor	863.52
6135	American Elm	Ulmus	americana	13	Poor	863.89
6136	American Elm	Ulmus	americana	15	Fair	863.67
6137	Boxelder	Acer	negundo	16	Fair	863.08
6138	American Elm	Ulmus	americana	22	Fair	862.13
6139	Black Walnut	Juglans	nigra	10	Poor	862.12
6140	Boxelder	Acer	negundo	16	Poor	862.02
6141	Boxelder	Acer	negundo	7	Fair	862.02
6142	Boxelder	Acer	negundo	10	Poor	862.02
6143	Boxelder	Acer	negundo	17	Fair	861.85
6144	Boxelder	Acer	negundo	12	Fair	861.68
6145	Green Ash	Fraxinus	pennsylvanica	7	Poor	861.41
6146	Boxelder	Acer	negundo	12	Fair	865.56
6147	Black Walnut	Juglans	nigra	12	Fair	865.60
6148	American Elm	Ulmus	americana	11	Fair	865.80
6149	Basswood	Tilia	Americana	21	Good	864.16
6150	Black Walnut	Juglans	nigra	11	Fair	864.03
6151	Basswood	Tilia	Americana	12	Fair	863.68
6152	Black Walnut	Juglans	nigra	13	Poor	863.83
6153	Pignut Hickory	Carya	glabra	13	Good	879.65
6154	Shagbark Hickory	Carya	ovata	10	Fair	867.21
6155	Pignut Hickory	Carya	glabra	17	Good	888.06
6156	Shagbark Hickory	Carya	ovata	13	Good	894.59
6157	Silver Maple	Acer	saccharinum	9	Good	892.94
6158	Pignut Hickory	Carya	glabra	13	Poor	884.98

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
6159	Pignut Hickory	Carya	glabra	7	Fair	889.10
6160	Shagbark Hickory	Carya	ovata	13	Poor	891.08
6161	Silver Maple	Acer	saccharinum	8	Poor	889.83
6162	Basswood	Tilia	Americana	10	Poor	891.90
6163	Pignut Hickory	Carya	glabra	16	Poor	893.22
6164	American Elm	Ulmus	americana	11	Fair	884.10
6165	Basswood	Tilia	Americana	17	Good	881.85
6166	Silver Maple	Acer	saccharinum	6	Fair	881.19
6167	Silver Maple	Acer	saccharinum	7	Fair	881.46
6168	Silver Maple	Acer	saccharinum	9	Fair	878.07
6169	Silver Maple	Acer	saccharinum	8	Fair	877.02
6170	Eastern Hophornbeam	Ostrya	Virginiana	9	Good	881.43
6171	White Oak	Quercus	alba	16	Fair	883.14
6172	Silver Maple	Acer	saccharinum	6	Fair	887.03
6173	Silver Maple	Acer	saccharinum	9	Fair	879.29
6174	Silver Maple	Acer	saccharinum	6	Good	879.64
6175	Silver Maple	Acer	saccharinum	7	Fair	875.05
6176	Pignut Hickory	Carya	glabra	10	Fair	873.53
6177	Basswood	Tilia	Americana	13	Poor	865.07
6178	Basswood	Tilia	Americana	12	Poor	876.61
6179	Silver Maple	Acer	saccharinum	13	Poor	875.53
6180	Silver Maple	Acer	saccharinum	7	Fair	877.06
6181	Pignut Hickory	Carya	glabra	14	Fair	873.73
6182	Red Maple	Acer	rubrum	7	Fair	873.12
6183	Eastern Hophornbeam	Ostrya	Virginiana	6	Fair	872.03
6184	Black Cherry	Prunus	serotina	7	Fair	873.16
6185	Silver Maple	Acer	saccharinum	22	Good	875.42
6186	Basswood	Tilia	Americana	10	Fair	873.32
6187	Sugar Maple	Acer	saccharum	23	Fair	879.96
6188	Silver Maple	Acer	saccharinum	9	Fair	879.92
6189	Pignut Hickory	Carya	glabra	10	Fair	895.12
6190	Pignut Hickory	Carya	glabra	14	Fair	891.94
6191	Shagbark Hickory	Carya	ovata	14	Fair	890.59
6192	Silver Maple	Acer	saccharinum	6	Fair	890.78
6193	Pignut Hickory	Carya	glabra	12	Poor	892.07
6194	White Oak	Quercus	alba	14	Fair	887.15
6195	White Oak	Quercus	alba	19	Poor	885.57
6196	Silver Maple	Acer	saccharinum	7	Fair	878.60
6197	Silver Maple	Acer	saccharinum	9	Fair	875.41
6198	Shagbark Hickory	Carya	ovata	10	Fair	869.08
6199	Red Maple	Acer	rubrum	6	Poor	866.05
6200	Pignut Hickory	Carya	glabra	7	Poor	863.82
6201	American Elm	Ulmus	americana	9	Fair	894.85
6202	American Elm	Ulmus	americana	9	Fair	894.69
6203	Black Cherry	Prunus	serotina	12	Fair	894.64
6204	American Elm	Ulmus	americana	9	Fair	895.49
6205	Pignut Hickory	Carya	glabra	9	Fair	896.14
6206	American Elm	Ulmus	americana	9	Fair	896.30
6207	American Elm	Ulmus	americana	8	Fair	896.13
6208	American Elm	Ulmus	americana	8	Fair	895.89
6209	American Elm	Ulmus	americana	7	Fair	895.70
6210	American Elm	Ulmus	americana	7	Fair	895.95
6211	Pignut Hickory	Carya	glabra	11	Fair	895.19
6212	American Elm	Ulmus	americana	8	Fair	894.30
6213	Black Cherry	Prunus	serotina	9	Fair	894.16
6214	Black Cherry	Prunus	serotina	9	Fair	893.36
6215	American Elm	Ulmus	americana	22	Fair	892.04
6216	American Elm	Ulmus	americana	8	Fair	891.65
6218	American Elm	Ulmus	americana	9	Fair	866.82
6219	American Elm	Ulmus	americana	9	Fair	866.94
6220	American Elm	Ulmus	americana	17	Fair	867.25
6222	American Elm	Ulmus	americana	8	Fair	866.85
6223	American Elm	Ulmus	americana	17	Fair	866.01
6224	American Elm	Ulmus	americana	7	Fair	866.10
6225	American Elm	Ulmus	americana	9	Fair	866.13
6226	American Elm	Ulmus	americana	12	Fair	866.17
6227	American Elm	Ulmus	americana	14	Fair	866.30
6228	American Elm	Ulmus	americana	14	Fair	866.32
6229	American Elm	Ulmus	americana	10	Fair	866.66
6230	Bitternut Hickory	Carya	cordiformis	7	Poor	867.12
6231	Bitternut Hickory	Carya	cordiformis	9	Poor	867.25
6232	Bitternut Hickory	Carya	cordiformis	8	Poor	867.38
6233	Bitternut Hickory	Carya	cordiformis	8	Poor	866.74
6234	American Elm	Ulmus	americana	11	Poor	868.05
6235	Black Walnut	Juglans	nigra	8	Poor	868.15

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
6236	Black Walnut	Juglans	nigra	6	Poor	868.07
6237	Bitternut Hickory	Carya	cordiformis	11	Poor	866.03
6238	Bitternut Hickory	Carya	cordiformis	8	Fair	866.02
6239	Black Walnut	Juglans	nigra	9	Fair	866.25
6240	Black Walnut	Juglans	nigra	11	Fair	866.27
6241	Black Cherry	Prunus	serotina	9	Fair	866.36
6242	Black Walnut	Juglans	nigra	22	Poor	866.02
6243	Black Walnut	Juglans	nigra	17	Poor	866.02
6244	Bitternut Hickory	Carya	cordiformis	9	Poor	866.03
6245	Bitternut Hickory	Carya	cordiformis	14	Fair	866.06
6246	Bitternut Hickory	Carya	cordiformis	11	Fair	866.07
6247	Bitternut Hickory	Carya	cordiformis	10	Fair	866.23
6248	Bitternut Hickory	Carya	cordiformis	20	Fair	866.21
6249	Bitternut Hickory	Carya	cordiformis	8	Fair	866.26
6250	Bitternut Hickory	Carya	cordiformis	8	Fair	866.00
6251	Bitternut Hickory	Carya	cordiformis	10	Fair	866.03
6252	Bitternut Hickory	Carya	cordiformis	9	Fair	866.03
6253	Bitternut Hickory	Carya	cordiformis	11	Fair	865.96
6254	Bitternut Hickory	Carya	cordiformis	10	Fair	866.00
6255	Bitternut Hickory	Carya	cordiformis	10	Fair	865.90
6256	Bitternut Hickory	Carya	cordiformis	10	Fair	865.77
6257	Black Walnut	Juglans	nigra	8	Fair	865.83
6258	Black Walnut	Juglans	nigra	11	Fair	866.09
6259	Black Walnut	Juglans	nigra	10	Fair	886.57
6260	Black Walnut	Juglans	nigra	12	Fair	887.49
6261	Black Walnut	Juglans	nigra	11	Fair	887.87
6262	Black Walnut	Juglans	nigra	14	Fair	889.17
6263	Bitternut Hickory	Carya	cordiformis	13	Fair	890.78
6264	Bitternut Hickory	Carya	cordiformis	11	Fair	891.69
6265	Bitternut Hickory	Carya	cordiformis	14	Fair	891.56
6266	Bitternut Hickory	Carya	cordiformis	14	Fair	891.61
6267	Bitternut Hickory	Carya	cordiformis	9	Fair	888.55
6268	Red Maple	Acer	rubrum	9	Poor	888.33
6269	Red Maple	Acer	rubrum	9	Poor	886.71
6270	Bitternut Hickory	Carya	cordiformis	14	Poor	883.37
6271	Bitternut Hickory	Carya	cordiformis	10	Poor	883.74
6272	Bitternut Hickory	Carya	cordiformis	10	Poor	884.80
6273	Bitternut Hickory	Carya	cordiformis	12	Poor	880.46
6274	Bitternut Hickory	Carya	cordiformis	11	Poor	879.57
6275	Bitternut Hickory	Carya	cordiformis	18	Poor	879.05
6276	Bitternut Hickory	Carya	cordiformis	20	Poor	879.59
6277	Bitternut Hickory	Carya	cordiformis	9	Poor	879.54
6278	Black Walnut	Juglans	nigra	12	Poor	879.54
6279	Black Cherry	Prunus	serotina	10	Poor	885.17
6280	Red Maple	Acer	rubrum	22	Poor	884.10
6281	Black Cherry	Prunus	serotina	10	Poor	883.69
6282	Black Cherry	Prunus	serotina	10	Fair	883.79
6283	Black Cherry	Prunus	serotina	9	Fair	883.50
6284	Black Cherry	Prunus	serotina	9	Fair	882.90
6285	Black Walnut	Juglans	nigra	14	Fair	883.28
6286	Red Maple	Acer	rubrum	14	Fair	882.78
6287	Red Maple	Acer	rubrum	10	Fair	881.02
6288	Pignut Hickory	Carya	glabra	14	Fair	879.57
6289	Pignut Hickory	Carya	glabra	12	Fair	880.02
6290	Basswood	Tilia	Americana	12	Fair	911.73
6291	American Elm	Ulmus	americana	9	Fair	884.57
6292	American Elm	Ulmus	americana	10	Fair	881.93
6293	American Elm	Ulmus	americana	11	Fair	878.34
6294	American Elm	Ulmus	americana	32	Fair	878.28
6295	American Elm	Ulmus	americana	10	Fair	881.44
6296	American Elm	Ulmus	americana	10	Fair	882.90
6297	Bitternut Hickory	Carya	cordiformis	14	Fair	882.74
6298	Bitternut Hickory	Carya	cordiformis	10	Fair	882.62
6299	Bitternut Hickory	Carya	cordiformis	14	Fair	881.42
6300	Bitternut Hickory	Carya	cordiformis	27	Fair	880.73
6301	Bitternut Hickory	Carya	cordiformis	8	Fair	876.85
6302	Bitternut Hickory	Carya	cordiformis	9	Fair	879.02
6303	Black Walnut	Juglans	nigra	10	Fair	874.47
6304	Black Walnut	Juglans	nigra	9	Fair	872.79
6305	Black Walnut	Juglans	nigra	8	Fair	873.50
6306	Black Walnut	Juglans	nigra	8	Fair	874.25
6307	Black Walnut	Juglans	nigra	7	Fair	875.80
6308	Black Walnut	Juglans	nigra	7	Poor	875.48
6309	American Elm	Ulmus	americana	8	Poor	872.17

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
6310	Bitternut Hickory	Carya	cordiformis	8	Poor	870.23
6311	Black Cherry	Prunus	serotina	10	Fair	896.58
6312	Black Cherry	Prunus	serotina	12	Fair	898.25
6314	Black Walnut	Juglans	nigra	9	Fair	897.05
6315	American Elm	Ulmus	americana	7	Poor	900.46
6316	Black Walnut	Juglans	nigra	7	Fair	899.02
6317	Black Walnut	Juglans	nigra	8	Fair	898.43
6318	Bitternut Hickory	Carya	cordiformis	7	Fair	897.98
6319	Black Cherry	Prunus	serotina	8	Fair	898.12
6320	American Elm	Ulmus	americana	6	Fair	894.85
6321	American Elm	Ulmus	americana	7	Fair	890.06
6322	Black Walnut	Juglans	nigra	6	Fair	887.91
6323	American Elm	Ulmus	americana	7	Fair	885.35
6324	American Elm	Ulmus	americana	10	Fair	884.24
6325	Sugar Maple	Acer	saccharum	8	Fair	884.08
6326	Sugar Maple	Acer	saccharum	9	Fair	884.08
6327	Black Cherry	Prunus	serotina	11	Fair	884.19
6329	Northern Red Oak	Quercus	rubra	14	Fair	865.81
6330	Northern Red Oak	Quercus	rubra	8	Poor	864.83
6331	Bitternut Hickory	Carya	cordiformis	12	Fair	865.62
6332	Bitternut Hickory	Carya	cordiformis	10	Fair	865.84
6333	Northern Red Oak	Quercus	rubra	11	Fair	867.24
6334	Northern Red Oak	Quercus	rubra	14	Fair	867.46
6335	American Elm	Ulmus	americana	6	Fair	867.69
6336	American Elm	Ulmus	americana	6	Fair	868.27
6337	Northern Red Oak	Quercus	rubra	8	Fair	910.84
6338	Northern Red Oak	Quercus	rubra	11	Fair	910.80
6339	Northern Red Oak	Quercus	rubra	8	Fair	910.41
6340	American Elm	Ulmus	americana	8	Fair	909.70
6341	Shagbark Hickory	Carya	ovata	9	Fair	909.75
6342	Shagbark Hickory	Carya	ovata	7	Fair	909.72
6343	American Elm	Ulmus	americana	7	Fair	909.85
6344	Bitternut Hickory	Carya	cordiformis	16	Good	897.88
6345	Pignut Hickory	Carya	glabra	20	Fair	897.17
6346	Kentucky Coffeetree	Gymnocladus	Dioicus	13	Good	897.17
6347	Black Cherry	Prunus	serotina	14	Good	897.95
6348	Black Cherry	Prunus	serotina	15	Fair	895.01
6349	Black Cherry	Prunus	serotina	10	Fair	896.54
6350	Black Cherry	Prunus	serotina	11	Fair	896.23
6351	Pignut Hickory	Carya	glabra	7	Good	893.52
6352	American Elm	Ulmus	americana	9	Fair	893.35
6353	Shagbark Hickory	Carya	ovata	30	Good	895.12
6354	Shagbark Hickory	Carya	ovata	19	Good	896.03
6355	American Elm	Ulmus	americana	9	Fair	896.17
6356	Black Cherry	Prunus	serotina	12	Fair	898.01
6357	American Elm	Ulmus	americana	15	Good	897.77
6358	Black Cherry	Prunus	serotina	9	Fair	895.88
6359	American Elm	Ulmus	americana	11	Fair	896.14
6360	Northern Red Oak	Quercus	rubra	12	Good	896.21
6361	American Elm	Ulmus	americana	13	Poor	897.89
6362	Shagbark Hickory	Carya	ovata	13	Good	894.13
6363	American Elm	Ulmus	americana	10	Poor	894.83
6364	American Elm	Ulmus	americana	13	Good	893.76
6365	American Elm	Ulmus	americana	10	Fair	893.18
6366	Shagbark Hickory	Carya	ovata	26	Good	894.25
6367	American Elm	Ulmus	americana	14	Good	892.43
6368	American Elm	Ulmus	americana	14	Poor	892.47
6369	Northern Red Oak	Quercus	rubra	40	Fair	896.50
6370	Basswood	Tilia	Americana	12	Good	897.12
6371	Eastern Hophornbeam	Ostrya	Virginiana	6	Fair	893.34
6372	American Elm	Ulmus	americana	7	Fair	896.04
6373	Northern Red Oak	Quercus	rubra	11	Good	894.28
6374	Northern Red Oak	Quercus	rubra	12	Good	894.86
6375	American Elm	Ulmus	americana	7	Good	894.42
6376	Shagbark Hickory	Carya	ovata	19	Good	890.44
6377	Silver Maple	Acer	saccharinum	21	Good	895.27
6378	Shagbark Hickory	Carya	ovata	18	Good	890.51
6379	Sugar Maple	Acer	saccharum	26	Good	891.06
6380	Pignut Hickory	Carya	glabra	10	Poor	894.14
6381	Eastern Hophornbeam	Ostrya	Virginiana	6	Good	892.62
6382	Eastern Hophornbeam	Ostrya	Virginiana	7	Good	892.92
6383	Eastern Hophornbeam	Ostrya	Virginiana	7	Poor	888.56
6384	Eastern Hophornbeam	Ostrya	Virginiana	8	Fair	887.53
6385	Eastern Hophornbeam	Ostrya	Virginiana	7	Fair	886.18

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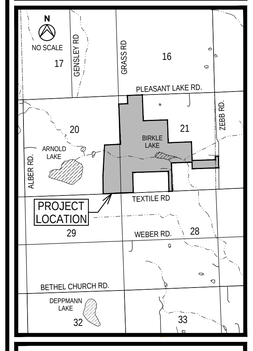
10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS
DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

EXISTING TREE
WOODLOTS
REMOVAL TABLES

HRC JOB NO. 20260056	SCALE NTS
DATE October 2026	SHEET NO. C 10P

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TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
6386	Unknown			10	Dead	864.55
6387	Unknown			12	Dead	868.03
6388	Unknown			7	Dead	858.36
6389	Unknown			10	Dead	857.20
6390	Black Cherry	Prunus	serotina	10	Dead	870.12
6391	Unknown			6	Dead	885.77
6392	Unknown			10	Dead	891.44
6401	Sugar Maple	Acer	saccharum	6.5	Good	885.31
6402	Swamp White Oak	Quercus	bicolor	8.2	Poor	865.74
6403	Pignut Hickory	Carya	glabra	12.6	Fair	879.03
6404	Shagbark Hickory	Carya	ovata	8.3	Good	884.34
6405	American Elm	Ulmus	americana	8.5	Poor	885.67
6406	Black Cherry	Prunus	serotina	11	Very Poor	860.65
6407	Black Walnut	Juglans	nigra	6	Very Poor	856.37
6408	Northern Red Oak	Quercus	rubra	7.5	Poor	872.79
6409	Shagbark Hickory	Carya	ovata	13.5	Good	874.09
6410	Shagbark Hickory	Carya	ovata	12	Good	873.73
6411	Bitternut Hickory	Carya	cordiformis	14.5	Fair	884.67
6412	Shagbark Hickory	Carya	ovata	11.5	Good	884.36
6413	Shagbark Hickory	Carya	ovata	9.5	Fair	881.74
6414	Sugar Maple	Acer	saccharum	6	Good	886.59
6415	Northern Red Oak	Quercus	rubra	16	Fair	882.71
6416	Shagbark Hickory	Carya	ovata	13	Fair	878.27
6417	Shagbark Hickory	Carya	ovata	11.5	Fair	877.75
6418	Sugar Maple	Acer	saccharum	7.5	Good	875.43
6419	Black Cherry	Prunus	serotina	9.5	Very Poor	877.50
6420	Sugar Maple	Acer	saccharum	7.2	Good	878.76
6421	Shagbark Hickory	Carya	ovata	7	Fair	877.03
6422	Sugar Maple	Acer	saccharum	9.5	Good	877.33
6423	Shagbark Hickory	Carya	ovata	12.5	Poor	875.56
6424	Shagbark Hickory	Carya	ovata	17.5	Poor	880.28
6425	Bitternut Hickory	Carya	cordiformis	9.5	Fair	880.94
6426	Bitternut Hickory	Carya	cordiformis	9.5	Fair	879.77
6427	Northern Red Oak	Quercus	rubra	25.5	Very Poor	884.67
6428	Northern Red Oak	Quercus	rubra	24	Very Poor	884.03
6429	Sugar Maple	Acer	saccharum	8.5	Good	886.45
6430	Sugar Maple	Acer	saccharum	19.5	Poor	887.95
6431	Black Cherry	Prunus	serotina	7.5	Poor	883.58
6432	Bitternut Hickory	Carya	cordiformis	6.5	Very Poor	883.28
6433	Bitternut Hickory	Carya	cordiformis	7.5	Fair	888.03
6434	Bitternut Hickory	Carya	cordiformis	8.5	Poor	889.84
6435	Pignut Hickory	Carya	glabra	10	Poor	890.09
6436	Black Cherry	Prunus	serotina	11	Very Poor	896.06
6437	Black Cherry	Prunus	serotina	6.5	Very Poor	895.85
6438	American Elm	Ulmus	americana	7	Poor	894.73
6439	Black Walnut	Juglans	nigra	11.5	Very Poor	879.40
6440	Black Walnut	Juglans	nigra	12.5	Poor	883.66
6441	Black Walnut	Juglans	nigra	14	Very Poor	885.86
6442	Black Walnut	Juglans	nigra	9.5	Very Poor	885.17
6443	Black Walnut	Juglans	nigra	14	Very Poor	887.26
6444	Pignut Hickory	Carya	glabra	10	Very Poor	909.99
6445	Pignut Hickory	Carya	glabra	6.5	Poor	908.99
6446	Pignut Hickory	Carya	glabra	12.5	Poor	909.70
6447	Pignut Hickory	Carya	glabra	12.5	Poor	910.34
6448	Pignut Hickory	Carya	glabra	10	Poor	912.19
6449	Sugar Maple	Acer	saccharum	8	Good	887.83
6450	Northern Red Oak	Quercus	rubra	13.5	Fair	910.00
6451	Pignut Hickory	Carya	glabra	10.5	Fair	884.41
6452	Black Walnut	Juglans	nigra	10	Fair	884.28
6453	Pignut Hickory	Carya	glabra	14	Fair	883.93
6454	American Elm	Ulmus	americana	6.5	Poor	883.11
6455	Pignut Hickory	Carya	glabra	16	Fair	879.66
6456	American Elm	Ulmus	americana	7	Poor	890.75
6457	Shagbark Hickory	Carya	ovata	6	Poor	885.55
6458	Red Maple	Acer	rubrum	34	Very Poor	885.15
6459	Pignut Hickory	Carya	glabra	15.5	Fair	886.51
6460	Black Cherry	Prunus	serotina	7.5	Poor	885.76
6461	Black Cherry	Prunus	serotina	6	Very Poor	883.40
6462	Black Cherry	Prunus	serotina	11	Poor	885.71
6463	American Elm	Ulmus	americana	6.5	Very Poor	894.76
6464	American Elm	Ulmus	americana	6.5	Poor	894.18
6465	American Elm	Ulmus	americana	11.5	Poor	884.97
6501	Shagbark Hickory	Carya	ovata	25	Fair	896.01
6502	American Elm	Ulmus	americana	11	Good	892.79
6503	Sugar Maple	Acer	saccharum	9	Good	898.41
6504	Northern Red Oak	Quercus	rubra	17	Fair	898.58

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
6505	American Elm	Ulmus	americana	7	Fair	899.07
6506	Shagbark Hickory	Carya	ovata	7	Good	897.32
6507	Sugar Maple	Acer	saccharum	19	Fair	901.46
6508	Sugar Maple	Acer	saccharum	10	Fair	899.91
6509	Sugar Maple	Acer	saccharum	14	Fair	899.28
6510	Northern Red Oak	Quercus	rubra	12	Fair	897.96
6511	Shagbark Hickory	Carya	ovata	38	Fair	892.45
6512	American Elm	Ulmus	americana	16	Fair	893.94
6513	Black Cherry	Prunus	serotina	13	Fair	891.71
6514	Black Cherry	Prunus	serotina	10	Fair	896.84
6515	American Elm	Ulmus	americana	10	Poor	897.38
6516	Black Walnut	Juglans	nigra	16	Fair	898.04
6517	Bur Oak	Quercus	macrocarpa	16	Fair	902.39
6518	Black Walnut	Juglans	nigra	14	Fair	900.94
6519	Black Walnut	Juglans	nigra	12	Fair	900.13
6520	Black Walnut	Juglans	nigra	12	Fair	898.90
6521	Black Walnut	Juglans	nigra	12	Fair	896.75
6522	Black Walnut	Juglans	nigra	12	Fair	897.71
6523	American Elm	Ulmus	americana	7	Fair	894.20
6524	Black Cherry	Prunus	serotina	14	Fair	893.17
6525	American Elm	Ulmus	americana	8	Fair	898.20
6526	American Elm	Ulmus	americana	24	Fair	897.35
6527	Sugar Maple	Acer	saccharum	7	Poor	879.78
6528	Swamp White Oak	Quercus	bicolor	10	Fair	866.00
6529	Swamp White Oak	Quercus	bicolor	15	Fair	865.82
6530	Swamp White Oak	Quercus	bicolor	17	Good	866.03
6531	American Elm	Ulmus	americana	10	Good	865.37
6532	Northern Red Oak	Quercus	rubra	9	Good	867.96
6533	Shagbark Hickory	Carya	ovata	7	Good	868.00
6534	Shagbark Hickory	Carya	ovata	6	Poor	867.90
6535	American Elm	Ulmus	americana	8	Poor	867.27
6536	Silver Maple	Acer	saccharinum	14	Good	867.29
6537	American Elm	Ulmus	americana	7	Poor	867.24
6538	Black Walnut	Juglans	nigra	12	Good	867.76
6539	Northern Red Oak	Quercus	rubra	16	Good	868.01
6540	Black Walnut	Juglans	nigra	12	Good	868.00
6541	Pignut Hickory	Carya	glabra	8	Good	872.37
6542	Northern Red Oak	Quercus	rubra	10	Good	874.43
6543	Northern Red Oak	Quercus	rubra	8	Good	871.95
6544	Shagbark Hickory	Carya	ovata	9	Poor	870.34
6545	Northern Red Oak	Quercus	rubra	18	Good	869.88
6546	American Elm	Ulmus	americana	8	Good	869.00
6547	Northern Red Oak	Quercus	rubra	20	Good	869.56
6548	Northern Red Oak	Quercus	rubra	8	Good	869.81
6549	Common Hackberry	Celtis	occidentalis	8	Good	870.90
6550	American Elm	Ulmus	americana	8	Poor	872.72
6551	Northern Red Oak	Quercus	rubra	11	Good	874.65
6552	Shagbark Hickory	Carya	ovata	7	Good	875.16
6553	Northern Red Oak	Quercus	rubra	14	Good	875.54
6554	Northern Red Oak	Quercus	rubra	12	Good	873.29
6555	Pignut Hickory	Carya	glabra	8	Poor	874.92
6556	Northern Red Oak	Quercus	rubra	11	Poor	874.35
6557	American Elm	Ulmus	americana	8	Poor	871.83
6558	Bitternut Hickory	Carya	cordiformis	8	Good	869.31
6559	American Elm	Ulmus	americana	11	Poor	869.68
6561	Bitternut Hickory	Carya	cordiformis	9	Poor	869.68
6562	Black Cherry	Prunus	serotina	16	Very Good	872.11
6563	American Elm	Ulmus	americana	6	Poor	870.65
6564	American Elm	Ulmus	americana	12	Very Poor	869.50
6565	American Elm	Ulmus	americana	6	Poor	869.29
6566	American Elm	Ulmus	americana	7	Very Poor	869.37
6567	American Elm	Ulmus	americana	8	Poor	868.27
6569	Bitternut Hickory	Carya	cordiformis	11	Good	868.07
6570	Northern Red Oak	Quercus	rubra	22	Good	868.05
6571	Sugar Maple	Acer	saccharum	9	Good	873.44
6572	American Elm	Ulmus	americana	7	Poor	867.66
6573	Sugar Maple	Acer	saccharum	11	Good	873.82
6574	American Elm	Ulmus	americana	7	Poor	873.04
6575	American Elm	Ulmus	americana	8	Good	876.17
6576	Pignut Hickory	Carya	glabra	9	Poor	877.34
6577	Black Cherry	Prunus	serotina	6	Poor	874.55
6578	American Elm	Ulmus	americana	9	Good	875.25
6581	American Elm	Ulmus	americana	8	Very Poor	868.63
6582	American Elm	Ulmus	americana	9	Poor	868.14
6583	American Elm	Ulmus	americana	12	Good	868.32
6584	American Elm	Ulmus	americana	13	Poor	868.77
6585	American Elm	Ulmus	americana	19	Good	868.86
6586	American Elm	Ulmus	americana	12	Very Poor	870.18
6587	American Elm	Ulmus	americana	7	Very Poor	870.00
6588	Sugar Maple	Acer	saccharum	7	Good	878.37

TREE TAG	TYPE	GENUS	SPECIES	DIAMETER	CONDITION	Elevation
6589	Sugar Maple	Acer	saccharum	13	Poor	876.99
6590	Sugar Maple	Acer	saccharum	16	Good	887.41
6591	Sugar Maple	Acer	saccharum	11	Good	880.49
6592	Red Maple	Acer	rubrum	14	Good	875.68
6593	Bitternut Hickory	Carya	cordiformis	12	Poor	872.52
6594	American Elm	Ulmus	americana	10	Good	873.20
6595	Pignut Hickory	Carya	glabra	16	Very Poor	877.99
6596	Black Cherry	Prunus	serotina	11	Very Good	880.64
6597	Sugar Maple	Acer	saccharum	12	Good	879.06
6598	American Elm	Ulmus	americana	8	Good	871.82
6599	Black Cherry	Prunus	serotina	12	Very Poor	871.83
6600	Sugar Maple	Acer	saccharum	9	Good	883.13
6601	Black Walnut	Juglans	nigra	8	Poor	869.23
6602	American Elm	Ulmus	americana	7	Poor	865.80
6603	Bitternut Hickory	Carya	cordiformis	6	Poor	865.43
6604	Bitternut Hickory	Carya	cordiformis	11	Fair	866.06
6605	Northern Red Oak	Quercus	rubra	7	Fair	867.47
6606	American Elm	Ulmus	americana	6	Fair	868.43
6607	American Elm	Ulmus	americana	10	Fair	868.16
6608	Northern Red Oak	Quercus	rubra	8	Fair	910.72
6609	Northern Red Oak	Quercus	rubra	7	Fair	910.72
6610	American Elm	Ulmus	americana	6	Fair	910.35
6611	American Elm	Ulmus	americana	7	Fair	909.47
6612	American Elm	Ulmus	americana	6	Fair	908.11
6914	Black Walnut	Juglans	nigra	34	Fair	863.31
6942	Black Walnut	Juglans	nigra	10	Fair	871.28
8952	American Elm	Ulmus	americana	9	Very Poor	881.66
8953	Shagbark Hickory	Carya	ovata	11	Good	891.05
8954	Shagbark Hickory	Carya	ovata	12	Good	891.44
8955	Shagbark Hickory	Carya	ovata	14	Good	895.15
8956	American Elm	Ulmus	americana	6	Fair	892.76
8957	Shagbark Hickory	Carya	ovata	13	Good	892.76
8958	Shagbark Hickory	Carya	ovata	12	Good	892.41
8959	Pignut Hickory	Carya	Glabra	17	Good	896.05
8960	Shagbark Hickory	Carya	ovata	12	Good	895.65
8961	Pignut Hickory	Carya	Glabra	15	Fair	900.71
8962	Shagbark Hickory	Carya	ovata	14	Good	901.03
8963	Pignut Hickory	Carya	Glabra	16	Good	903.42
8964	Shagbark Hickory	Carya	ovata	13	Good	904.65
8965	Black Cherry	Prunus	serotina	7	Poor	906.75
8966	Pignut Hickory	Carya	Glabra	17	Good	907.90
8967	Pignut Hickory	Carya	Glabra	14	Good	908.32
8968	Shagbark Hickory	Carya	ovata	12	Good	908.03
8969	Pignut Hickory	Carya	Glabra	15	Fair	906.08
8970	Pignut Hickory	Carya	Glabra	20	Fair	901.95
8971	Pignut Hickory	Carya	Glabra	12	Fair	899.92
8972	Pignut Hickory	Carya	Glabra	10	Good	900.47
8973	Pignut Hickory	Carya	Glabra	15	Fair	894.79
8974	Pignut Hickory	Carya	Glabra	12	Good	899.80
8975	Pignut Hickory	Carya	Glabra	10	Good	902.74
8976	Pignut Hickory	Carya	Glabra	26	Good	898.86
8977	Pignut Hickory	Carya	Glabra	17	Good	901.87
8978	Shagbark Hickory	Carya	ovata	16	Good	904.18
8979	Shagbark Hickory	Carya	ovata	6	Fair	907.48
8980	Shagbark Hickory	Carya	ovata	14	Good	907.79
8981	White Oak	Quercus	alba	19	Fair	913.44
8982	Black Cherry	Prunus	serotina	6	Poor	913.95
8983	American Elm	Ulmus	americana	7	Fair	914.72
8984	Pignut Hickory	Carya	Glabra	19	Good	913.83
8985	Shagbark Hickory	Carya	ovata	13	Good	910.82
8986	American Elm	Ulmus	americana	11	Poor	910.96
8987	American Elm	Ulmus	americana	9	Poor	909.53
8988	Pignut Hickory	Carya	Glabra	15	Good	912.62
8989	Pignut Hickory	Carya	Glabra	12	Good	912.46
8990	Pignut Hickory	Carya	Glabra	11	Good	912.86
8992	Pignut Hickory	Carya	Glabra	15	Good	912.98
8993	Shagbark Hickory	Carya	ovata	15	Good	914.01
8994	Shagbark Hickory	Carya	ovata	12	Good	914.02
8995	Pignut Hickory	Carya	Glabra	16	Good	914.63
8996	Pignut Hickory	Carya	Glabra	21	Good	915.56
8997	Shagbark Hickory	Carya	ovata	18	Good	915.65
8998	Pignut Hickory	Carya	Glabra	14	Good	916.35
8999	Pignut Hickory	Carya	Glabra	10	Good	914.45
9000	Pignut Hickory	Carya	Glabra	12	Fair	906.11

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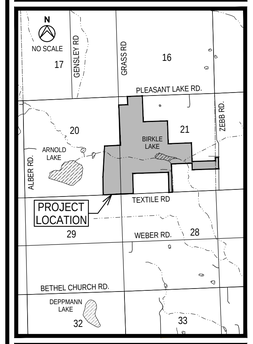
FAX (1st. Floor): (248) 454-6312
FAX (2nd. Floor): (248) 454-6359
WEB SITE: www.hrcengr.com

10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS
DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

EXISTING TREE
WOODLOTS
REMOVAL TABLES

HRC JOB NO.	SCALE
20260056	NTS
DATE	SHEET NO.
October 2026	C 10Q

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(3 WORKING DAYS)
BEFORE YOU DIG
1-800-482-7171
or **811**
(TOLL FREE)

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

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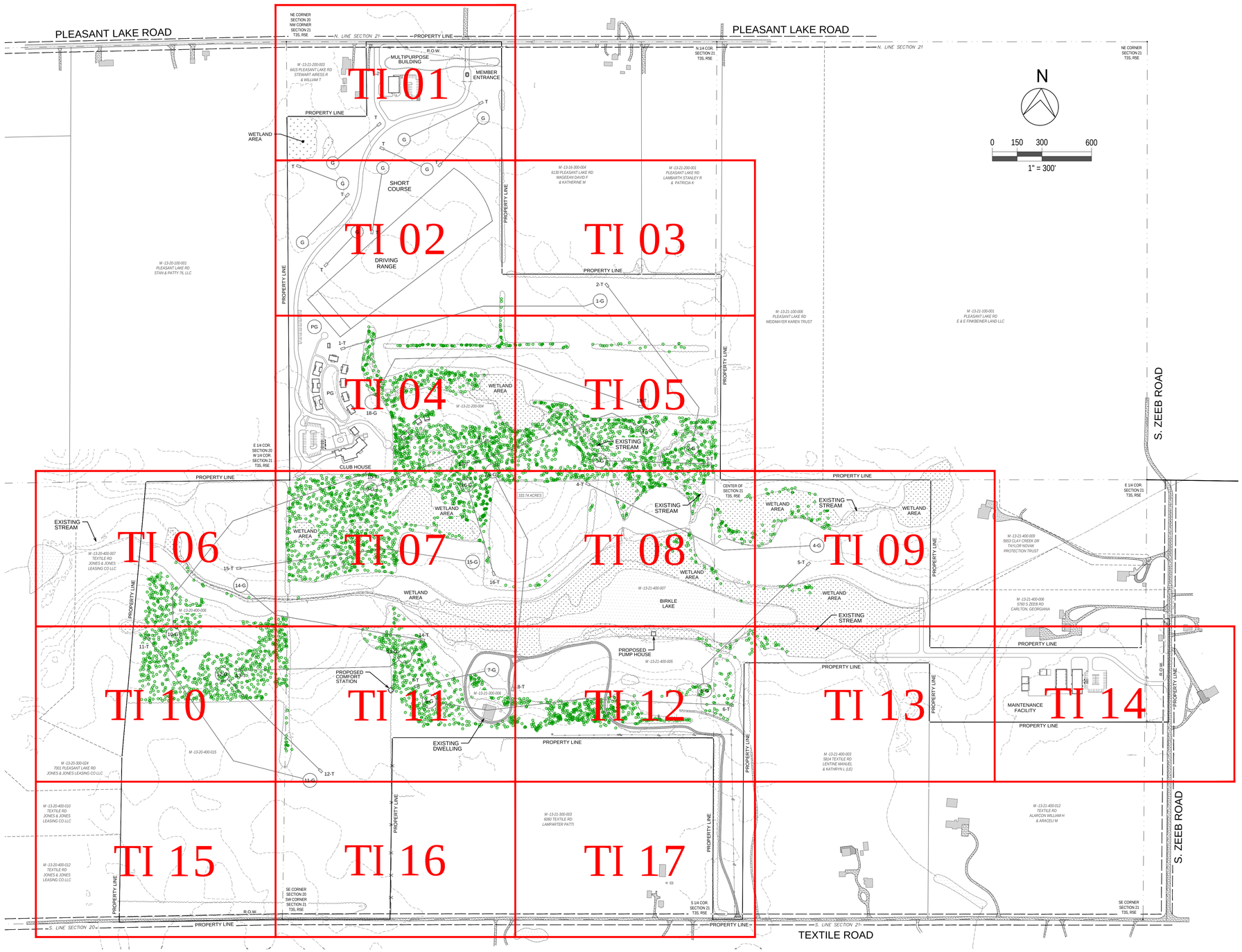
Hurrish, David



SITE DATA :

PROPERTY IDENTIFICATION :

13 TOTAL PARCELS IN THE 1/2 OF SECTION 20 AND IN SECTION 21, T3S, RSE LODE TOWNSHIP, WASHTENAW COUNTY, MICHIGAN

M-13-20-400-005, M-13-20-400-006, M-13-20-400-013
M-13-20-400-014, M-13-20-400-015, M-13-21-200-004
M-13-21-300-005, M-13-21-300-006, M-13-21-300-007
M-13-21-300-008, M-13-21-300-009, M-13-21-400-005
M-13-21-400-007

EXISTING ZONING : Agriculture
ADJACENT ZONING : Agriculture

NET AREA OF SITE : 333.74 ± Acres (Including Right of Way)

HRC
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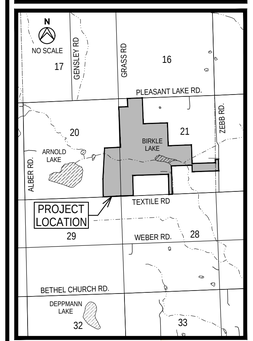
WEB SITE: www.hrcengr.com

10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-26-2026	REVISED PER OWNER'S REVIEW
08-25-2026	REVISED PER OWNER'S REVIEW
08-17-2026	OWNER'S REVIEW
DATE	ADDITIONS AND/OR REVISIONS
DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND IN SECTION 21, T3S, RSE

WASHTENAW COUNTY MICHIGAN

PROPOSED TREE REMOVAL KEY PLAN

HRC JOB NO. 20260056	SCALE HOR. 1" = 300'
DATE September 2026	SHEET NO. TI 00

Know what's below. Call before you dig. CALL811.COM

CALL MISS DIG 72 HOURS (3 WORKING DAYS) BEFORE YOU DIG **1-800-482-7171** or **811** (TOLL FREE)

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

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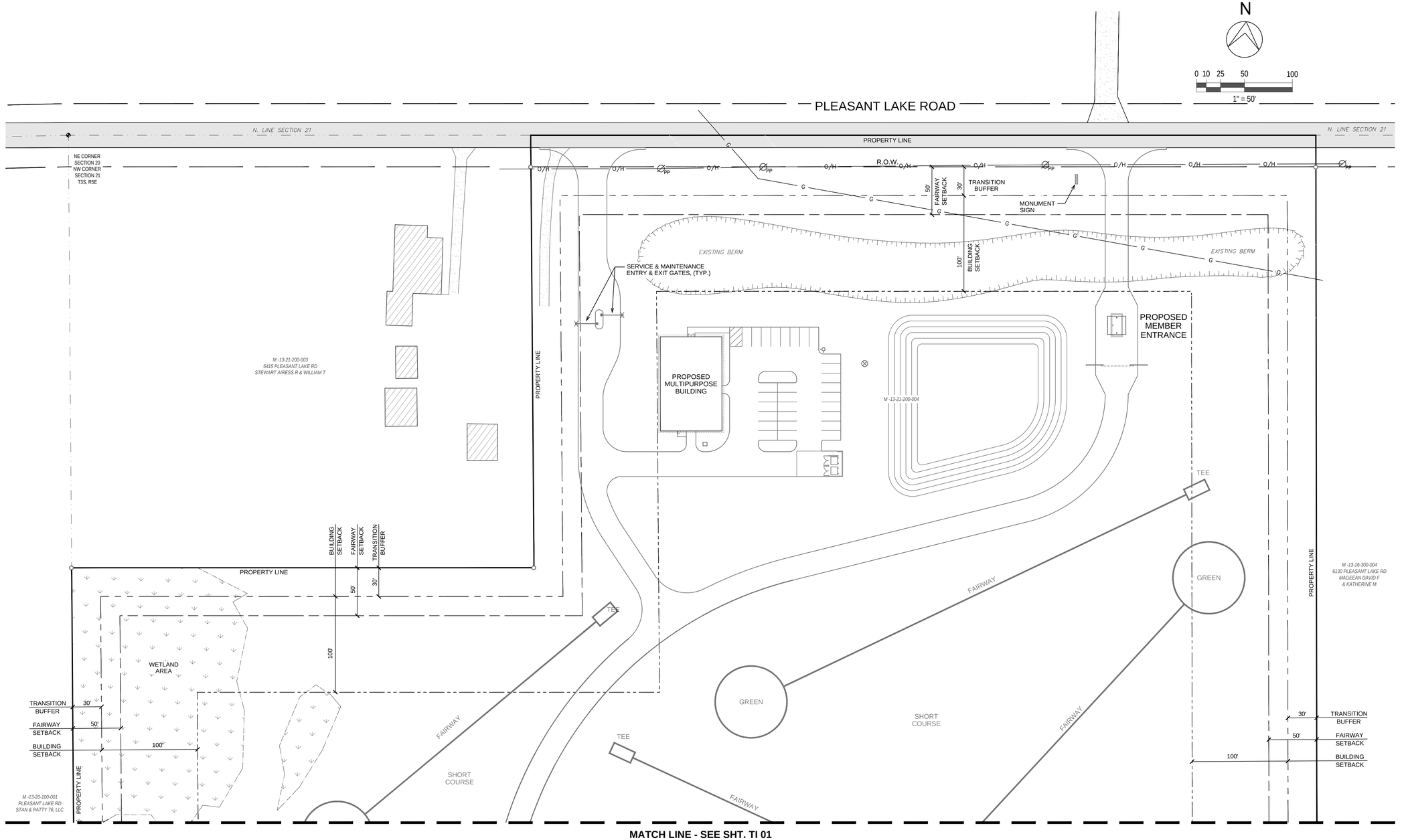
Hurrish, David

10/1/2026 9:30 AM
HRC_OLW.ctb



MATCH LINE - SEE SHT. TI 01

NOTE:
NO PLANNED TREE REMOVALS FOR THIS AREA SHOWN.

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- TREE AREAS TO REMAIN
- TREE AREAS TO BE CLEARED

LEGEND :

- PR TREE REMOVAL
- PR TREE PRESERVATION

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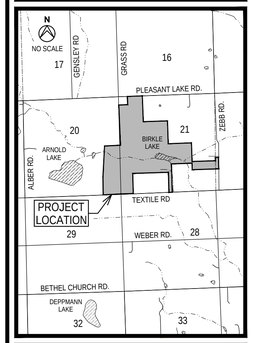
FAX (2nd. Floor): (248) 454-6359
WEB SITE: www.hrcengr.com

10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS
DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
TREE REMOVAL PLAN

HRC JOB NO.	SCALE
20260056	HOR. 1" = 50'
DATE	SHEET NO.
October 2026	TI 01

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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Hurrish, David

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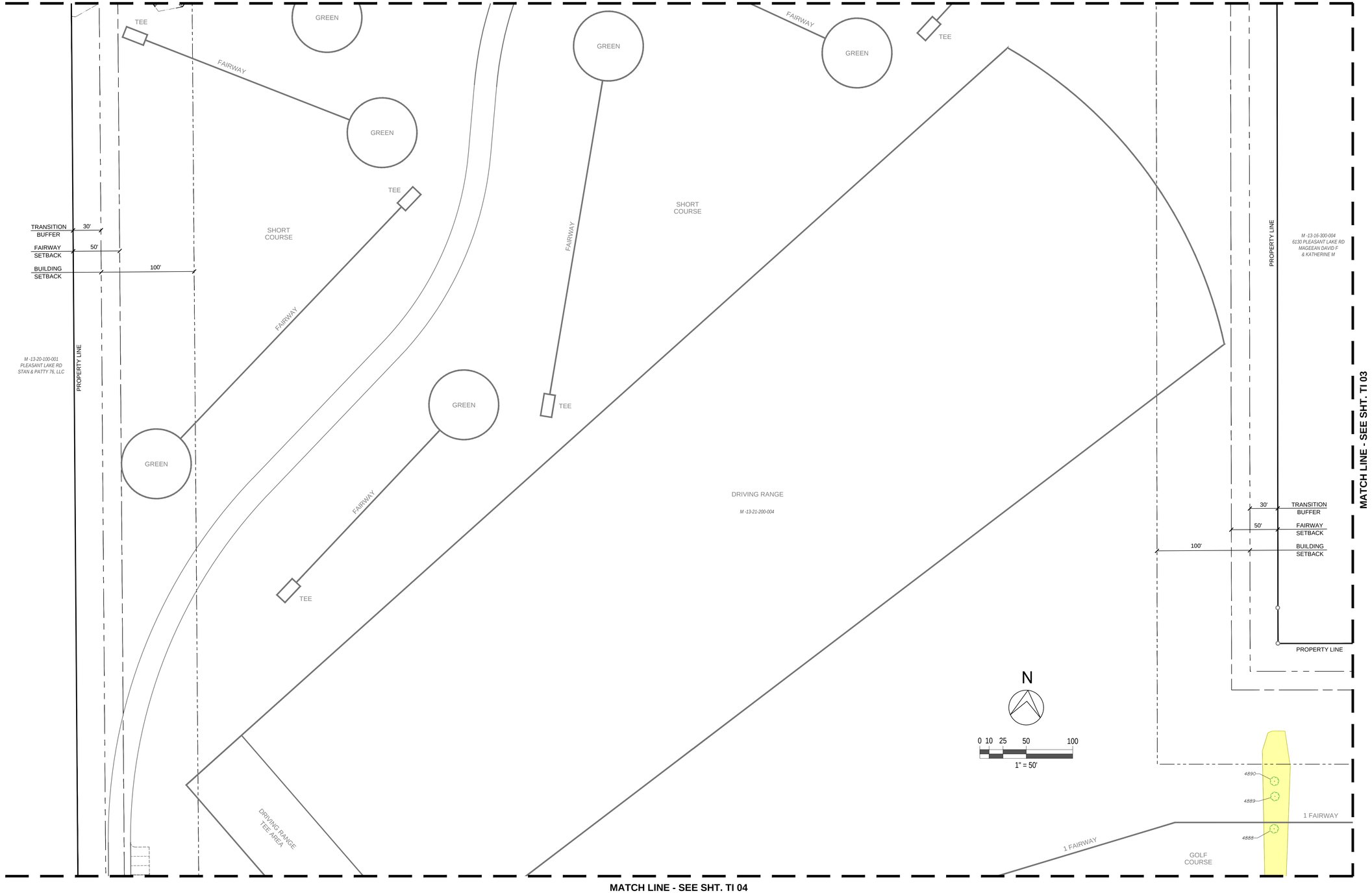
Hurrish, David

MATCH LINE - SEE SHT. TI 01



MATCH LINE - SEE SHT. TI 03

MATCH LINE - SEE SHT. TI 04

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- TREE AREAS TO REMAIN
- TREE AREAS TO BE CLEARED

LEGEND :

- PR TREE REMOVAL
- PR TREE PRESERVATION

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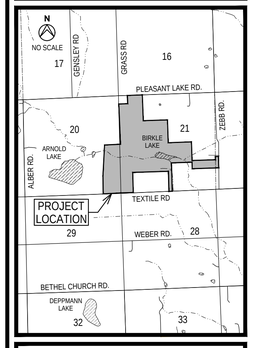
10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS

DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
TREE REMOVAL PLAN

HRC JOB NO. 20260056	SCALE HOR. 1" = 50'
DATE October 2026	SHEET NO. TI 02

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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Hurrish, David

MATCH LINE - SEE SHT. TI 02

M -13-16-300-004
6130 PLEASANT LAKE RD
MAGEEAN DAVID F
& KATHERINE M

M -13-21-200-001
PLEASANT LAKE RD
LAMBARTH STANLEY R
& PATRICIA K

M -13-21-100-006
PLEASANT LAKE RD
WEIDMAYER KAREN TRUST

N

0 10 25 50 100
1" = 50'

BUILDING SETBACK
FAIRWAY SETBACK
TRANSITION BUFFER

50'
30'
100'

PROPERTY LINE

2-T
1-G
1 FAIRWAY
2 FAIRWAY

M -13-21-200-004

PROPERTY LINE

30' TRANSITION BUFFER
50' FAIRWAY SETBACK
100' BUILDING SETBACK

MATCH LINE - SEE SHT. TI 05

NOTE:
NO PLANNED TREE REMOVALS FOR THIS AREA SHOWN.

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- TREE AREAS TO REMAIN
- TREE AREAS TO BE CLEARED

LEGEND :

- PR TREE REMOVAL
- PR TREE PRESERVATION

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or **811**
(TOLL FREE)

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

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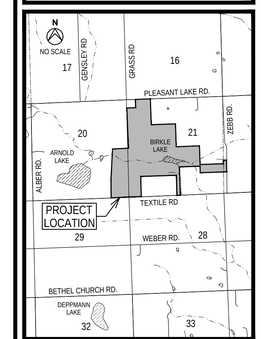
FAX (2nd. Floor): (248) 454-6359
WEB SITE: www.hrcengr.com

DATE	ADDITIONS AND/OR REVISIONS
10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW

DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
TREE REMOVAL PLAN

HRC JOB NO.	SCALE
20260056	HOR. 1" = 50'
DATE: October 2026	SHEET NO. TI 03

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Hurrish, David

MATCH LINE - SEE SHT. TI 02

DRIVING RANGE

DRIVING RANGE TEE AREA

PG

TRANSITION BUFFER 30'

FAIRWAY SETBACK 50'

BUILDING SETBACK 100'

PROPERTY LINE

M -13-20-100-001
PLEASANT LAKE RD.
STAN & PATTY 76, LLC

M -13-21-200-004

1 FAIRWAY

1-T

GOLF COURSE

18 FAIRWAY

18-G

WETLAND AREA

M -13-21-200-004

PROPOSED CLUB HOUSE

9 FAIRWAY

17 FAIRWAY

MATCH LINE - SEE SHT. TI 05

MATCH LINE - SEE SHT. TI 07

N

0 10 25 50 100

1" = 50'

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- TREE AREAS TO REMAIN
- TREE AREAS TO BE CLEARED

LEGEND :

- PR TREE REMOVAL
- PR TREE PRESERVATION

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DATE	ADDITIONS AND/OR REVISIONS
10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW

DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
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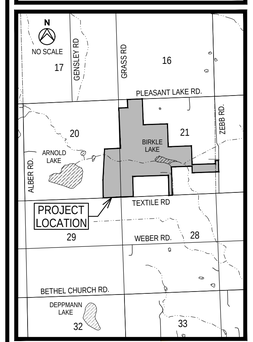

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED TREE REMOVAL PLAN

HRC JOB NO.	SCALE
20260056	HOR. 1" = 50'
DATE: October 2026	SHEET NO.: TI 04

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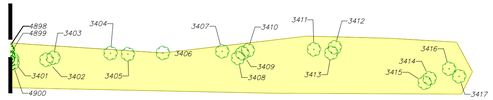
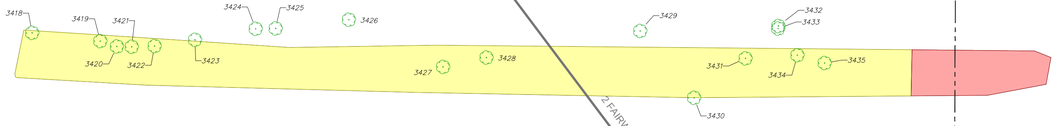
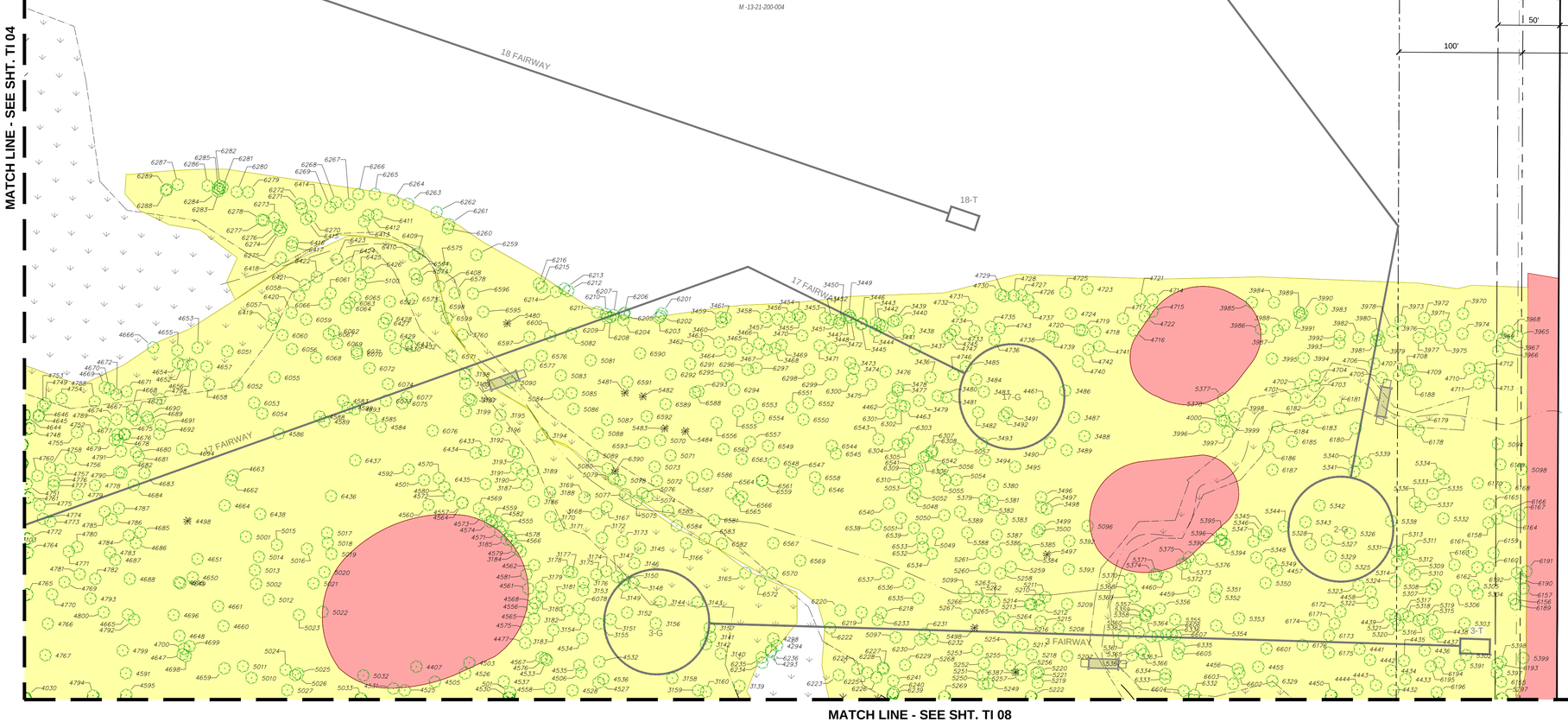
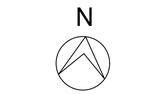
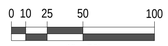
MATCH LINE - SEE SHT. TI 03

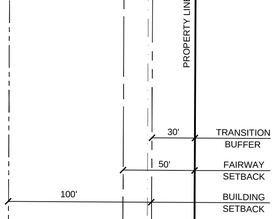












MATCH LINE - SEE SHT. TI 04

MATCH LINE - SEE SHT. TI 08

GOLF COURSE

M-13-21-200-004

M-13-21-100-006
PLEASANT LAKE RD
WEIDMAYER KAREN TRUST

18 FAIRWAY

2 FAIRWAY

17 FAIRWAY

18-T

17-G

3-G

2-G

3-T

PROPERTY LINE

30' TRANSITION BUFFER

50' FAIRWAY SETBACK

100' BUILDING SETBACK

N

0 10 25 50 100

1" = 50'

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- TREE AREAS TO REMAIN
- TREE AREAS TO BE CLEARED

LEGEND :

- PR TREE REMOVAL
- PR TREE PRESERVATION

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(3 WORKING DAYS)
BEFORE YOU DIG
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or **811**
(TOLL FREE)

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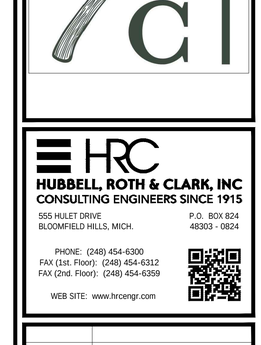
BLOOMFIELD HILLS, MICH.
P.O. BOX 824
48303 - 0824
PHONE: (248) 454-6300
FAX (1st. Floor): (248) 454-6312
FAX (2nd. Floor): (248) 454-6359
WEB SITE: www.hrcengr.com

10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS
DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
TREE REMOVAL PLAN

HRC JOB NO. 20260056	SCALE HOR. 1" = 50'
DATE October 2026	SHEET NO. TI 05

V:\20260\20260056\C\Sheets\010A_Tree_Inventory_01.dwg
Hurrish, Dovid
ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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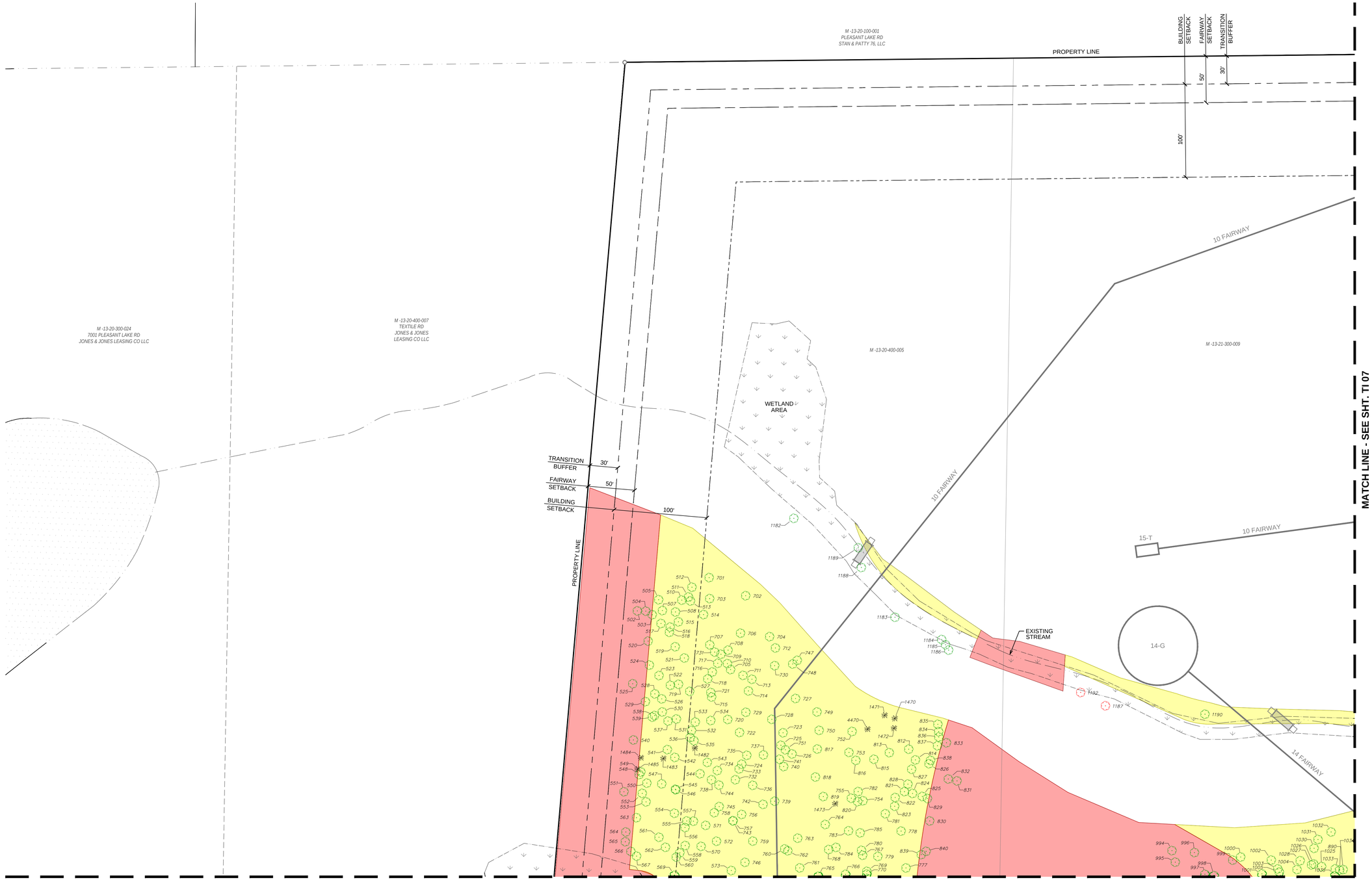
10/1/2026 9:31 AM
HRC_OLW.ctb



N

0 10 25 50 100

1" = 50'

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- TREE AREAS TO REMAIN
- TREE AREAS TO BE CLEARED

LEGEND :

- PR TREE REMOVAL
- PR TREE PRESERVATION

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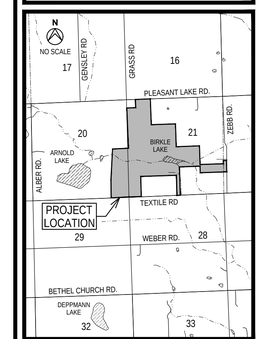

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED TREE REMOVAL PLAN

HRC JOB NO. 20260056	SCALE HOR. 1" = 50'
DATE October 2026	SHEET NO. TI 06

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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Hurrish, David

10/1/2026 9:32 AM
HRC_OLW.ctb

MATCH LINE - SEE SHT. TI 04

BUILDING SETBACK 100'
FAIRWAY SETBACK 50'
TRANSITION BUFFER 30'
PROPERTY LINE

10 FAIRWAY
9-G
8-G
16-G
8 FAIRWAY
15 FAIRWAY
15-G
16-T
14 FAIRWAY

WETLAND AREA
WETLAND AREA
WETLAND AREA
WETLAND AREA

EXISTING STREAM

M -13-20-400-005

MATCH LINE - SEE SHT. TI 06

MATCH LINE - SEE SHT. TI 08

MATCH LINE - SEE SHT. TI 11

N

0 10 25 50 100
1" = 50'

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- TREE AREAS TO REMAIN
- TREE AREAS TO BE CLEARED

LEGEND :

- PR TREE REMOVAL
- PR TREE PRESERVATION

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or **811**
(TOLL FREE)

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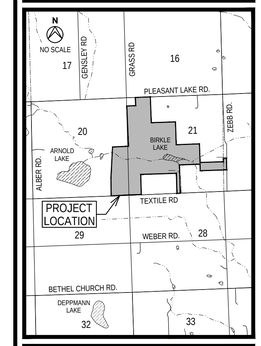

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
TREE REMOVAL PLAN

HRC JOB NO. 20260056	SCALE HOR. 1" = 50'
DATE October 2026	SHEET NO. TI 07

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Hurrish, David

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HRC_OLW.ctb

MATCH LINE - SEE SHT. TI 05

MATCH LINE - SEE SHT. TI 07

MATCH LINE - SEE SHT. TI 09

MATCH LINE - SEE SHT. TI 12

PROPERTY LINE

BUILDING SETBACK

FAIRWAY SETBACK

TRANSITION BUFFER

100'

50'

30'

4-T

4 FAIRWAY

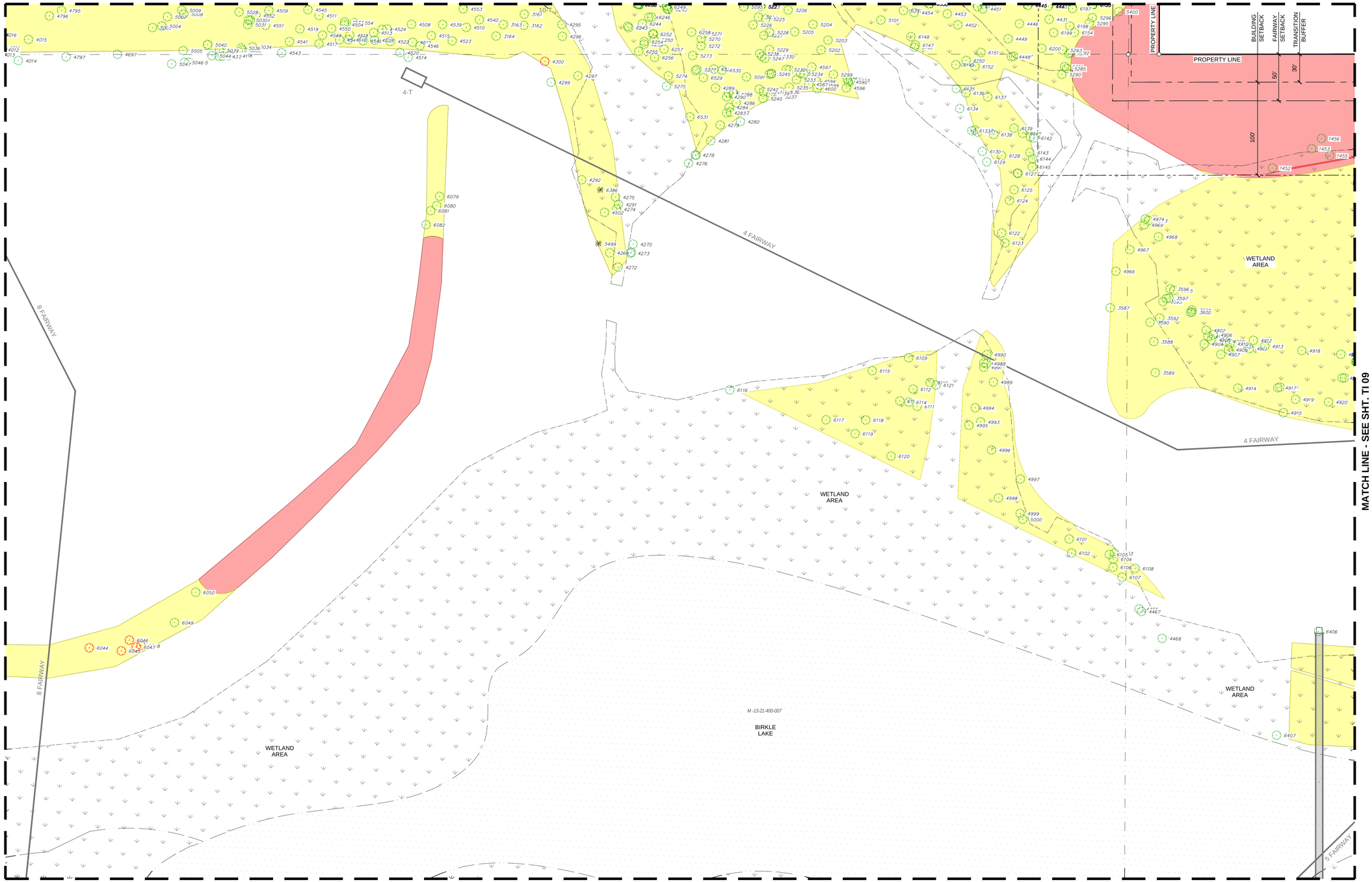
8 FAIRWAY

5 FAIRWAY

WETLAND AREA

BIRKLE LAKE

M -13-21-400-007



LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- TREE AREAS TO REMAIN
- TREE AREAS TO BE CLEARED

LEGEND :

- PR TREE REMOVAL
- PR TREE PRESERVATION

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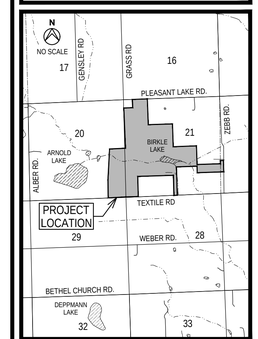

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
TREE REMOVAL PLAN

HRC JOB NO. 20260056	SCALE HOR. 1" = 50'
DATE October 2026	SHEET NO. TI 08

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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Hurrish, David

10/1/2026 9:32 AM
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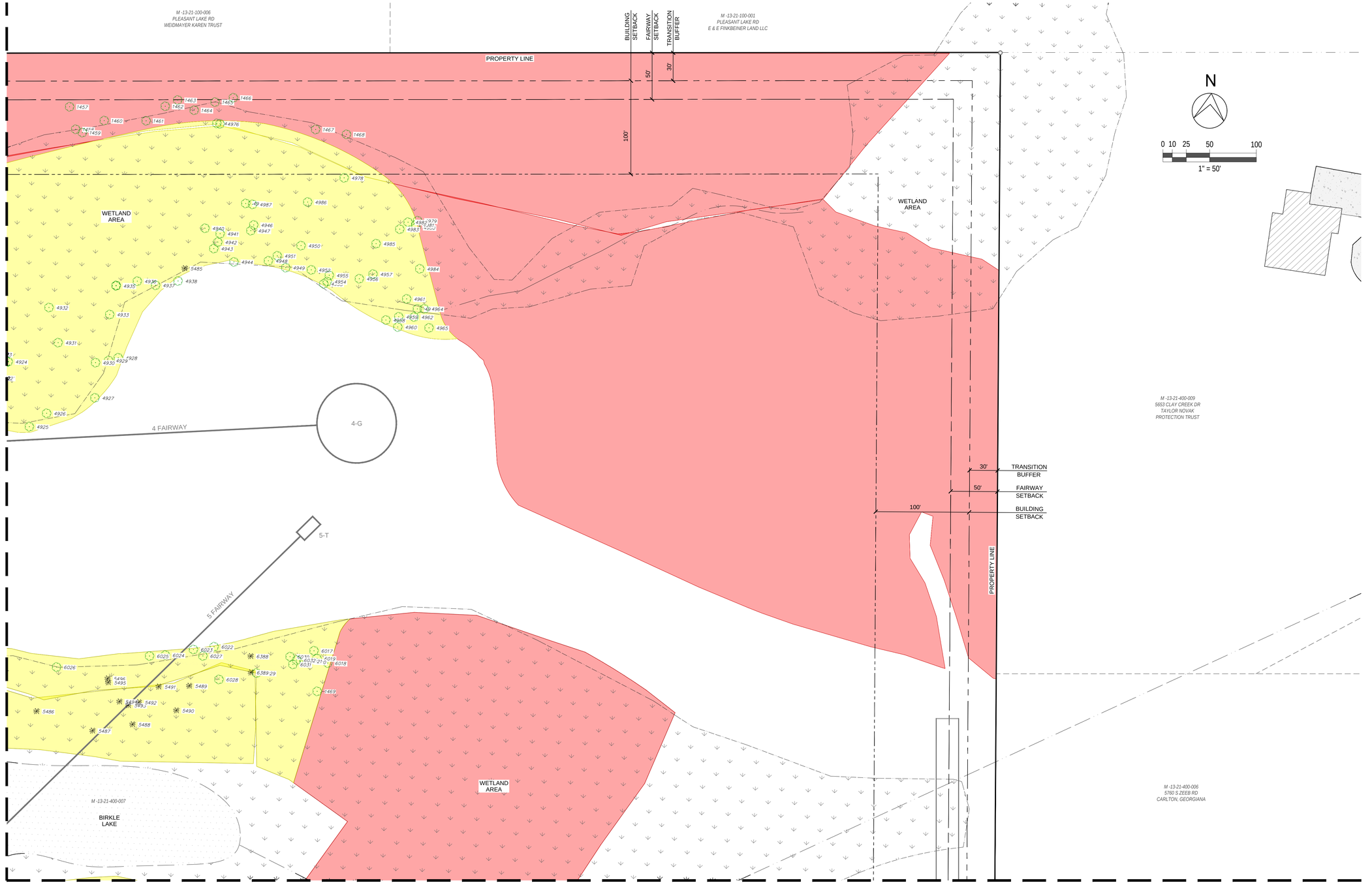
Hurrish, David



LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- TREE AREAS TO REMAIN
- TREE AREAS TO BE CLEARED

LEGEND :

- PR TREE REMOVAL
- PR TREE PRESERVATION

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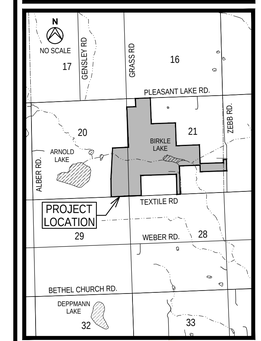

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
TREE REMOVAL PLAN

HRC JOB NO.	SCALE
20260056	HOR. 1" = 50'
DATE	SHEET NO.
October 2026	TI 09

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

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HRC_OLW.ctb

MATCH LINE - SEE SHT. TI 06

WETLAND AREA

PROPERTY LINE

M -13-20-300-024
7001 PLEASANT LAKE RD
JONES & JONES LEASING CO LLC

M -13-20-400-007
TEXTILE RD
JONES & JONES
LEASING CO LLC

M -13-20-400-005

M -13-20-400-006

10-G

11-T

12 FAIRWAY

11 FAIRWAY

M -13-20-400-015

TRANSITION BUFFER 30'

FAIRWAY SETBACK 50'

BUILDING SETBACK 100'

PROPERTY LINE

M -13-20-300-024
7001 PLEASANT LAKE RD
JONES & JONES LEASING CO LLC

MATCH LINE - SEE SHT. TI 15

MATCH LINE - SEE SHT. TI 11

N

0 10 25 50 100
1" = 50'

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- TREE AREAS TO REMAIN
- TREE AREAS TO BE CLEARED

LEGEND :

- PR TREE REMOVAL
- PR TREE PRESERVATION

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(TOLL FREE)

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

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DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.

N
NO SCALE
17
GERSLEY RD
GRASS RD
16
PLEASANT LAKE RD.
20
21
BIRKLE LAKE
ARNOLD LAKE
ALBER RD.
TEXTILE RD
PROJECT LOCATION
29
WEBER RD.
28
BETHEL CHURCH RD.
DEPPMANN LAKE
32
33

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
TREE REMOVAL PLAN

HRC JOB NO. 20260056	SCALE HOR. 1" = 50'
DATE October 2026	SHEET NO. TI 10

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Hurrish, David

10/1/2026 9:33 AM
HRC_OLW.ctb

MATCH LINE - SEE SHT. TI 07

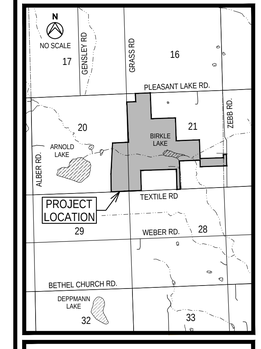
MATCH LINE - SEE SHT. TI 10

MATCH LINE - SEE SHT. TI 12

MATCH LINE - SEE SHT. TI 16

13 FAIRWAY
14-T
13-G
7 FAIRWAY
7-T
7-G
6 FAIRWAY
6-G
11 FAIRWAY
12-T
11-G
WETLAND AREA

100'
BUILDING SETBACK
50'
FAIRWAY SETBACK
30'
TRANSITION BUFFER
PROPERTY LINE



N

0 10 25 50 100
1" = 50'

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- TREE AREAS TO REMAIN
- TREE AREAS TO BE CLEARED

LEGEND :

- PR TREE REMOVAL
- PR TREE PRESERVATION

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LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED TREE REMOVAL PLAN

HRC JOB NO. 20260056	SCALE HOR. 1" = 50'
DATE October 2026	SHEET NO. TI 11

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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Hurrish, David

10/1/2026 9:33 AM
HRC_OLW.ctb

MATCH LINE - SEE SHT. TI 08

MATCH LINE - SEE SHT. TI 11

MATCH LINE - SEE SHT. TI 13

MATCH LINE - SEE SHT. TI 17

WETLAND AREA

BIRKLE LAKE

M -13-21-400-007

6 FAIRWAY

PROPERTY LINE

M -13-21-300-003
6060 TEXTILE RD
LAMPARTER PATTI

M -13-21-400-003
5814 TEXTILE RD
LENTINE MANUEL
& KATHRYN L (LE)

BUILDING SETBACK 100'

FAIRWAY SETBACK 50'

TRANSITION BUFFER 30'

O/H

PP

N

0 10 25 50 100

1" = 50'

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
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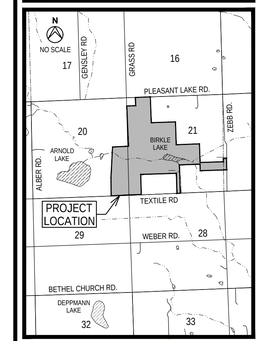

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
TREE REMOVAL PLAN

HRC JOB NO.	SCALE
20260056	HOR. 1" = 50'
DATE	SHEET NO.
October 2026	TI 12

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Hurrish, David

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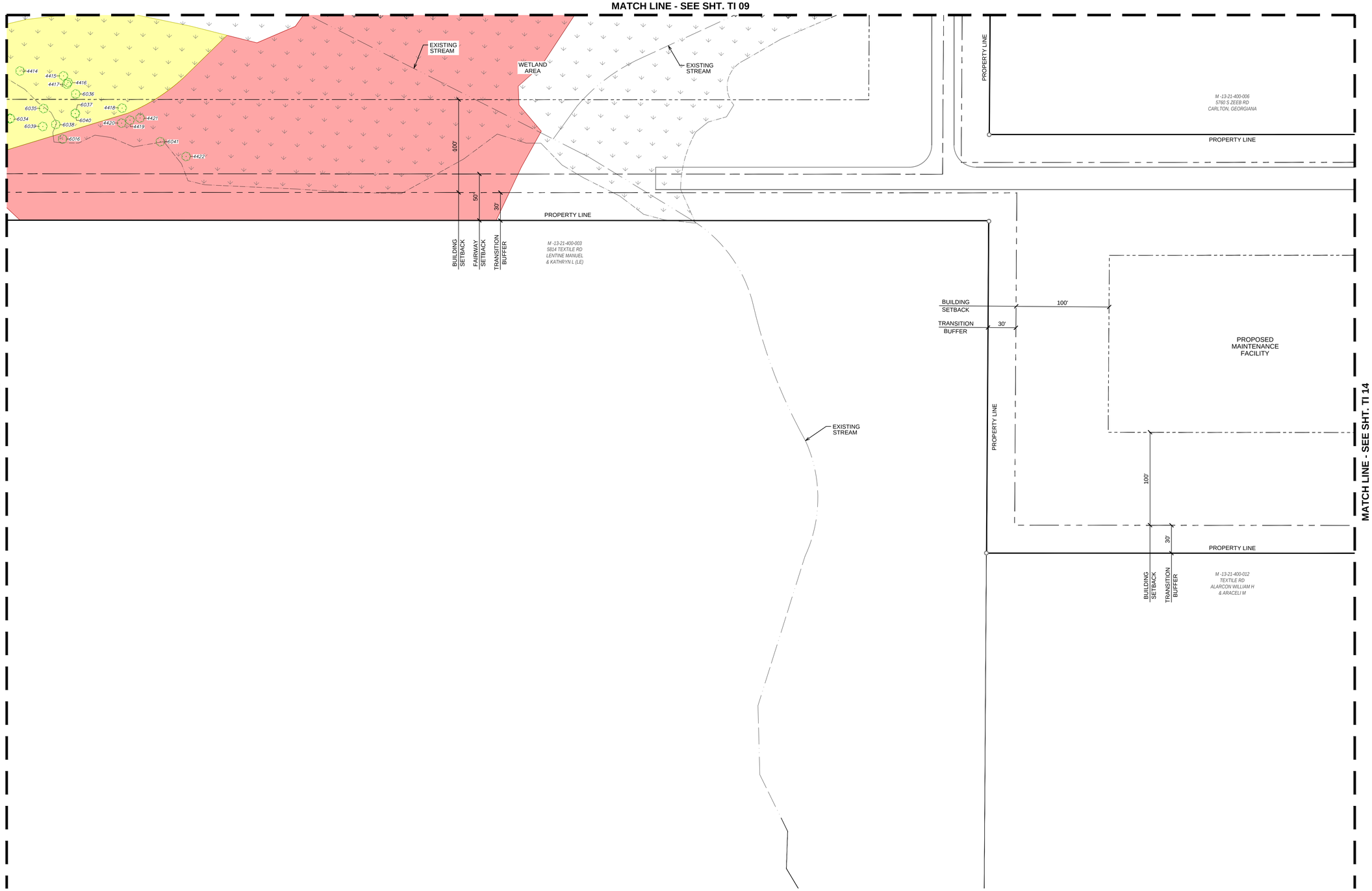
Hurrish, David

MATCH LINE - SEE SHT. TI 09

MATCH LINE - SEE SHT. TI 12

MATCH LINE - SEE SHT. TI 14



N

0 10 25 50 100

1" = 50'

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- TREE AREAS TO REMAIN
- TREE AREAS TO BE CLEARED

LEGEND :

- PR TREE REMOVAL
- PR TREE PRESERVATION

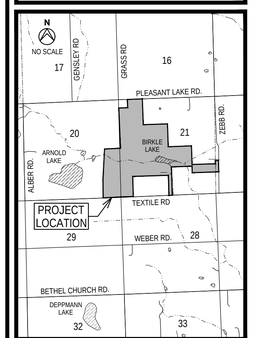
811 Know what's below. Call before you dig. CALL811.COM

CALL MISS DIG 72 HOURS (3 WORKING DAYS) BEFORE YOU DIG **1-800-482-7171** or **811** (TOLL FREE)

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

HUBBELL, ROTH & CLARK, INC
CONSULTING ENGINEERS SINCE 1915
555 HULET DRIVE
BLOOMFIELD HILLS, MICH.
P.O. BOX 824
48303 - 0824
PHONE: (248) 454-6300
FAX (1st. Floor): (248) 454-6312
FAX (2nd. Floor): (248) 454-6359
WEB SITE: www.hrcengr.com

DATE	ADDITIONS AND/OR REVISIONS
10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED TREE REMOVAL PLAN

HRC JOB NO.	SCALE
20260056	HOR. 1" = 50'
DATE: October 2026	SHEET NO.: TI 13

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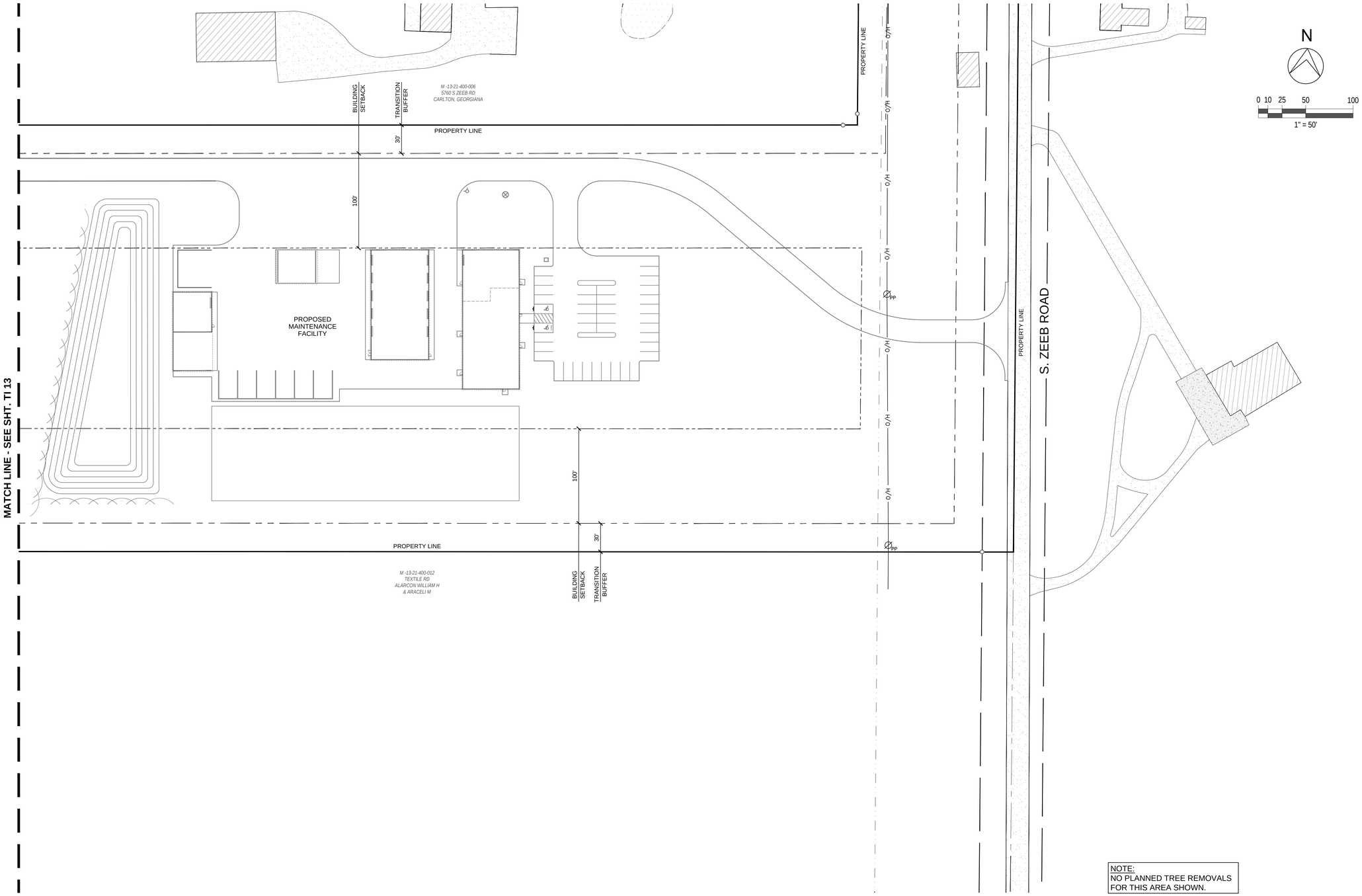

NOTE:
NO PLANNED TREE REMOVALS FOR THIS AREA SHOWN.

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- TREE AREAS TO REMAIN
- TREE AREAS TO BE CLEARED

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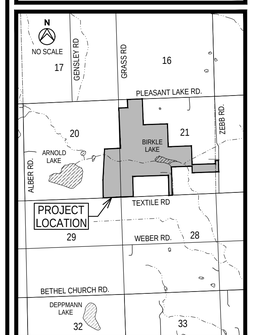

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
TREE REMOVAL PLAN

HRC JOB NO. 20260056	SCALE HOR. 1" = 50'
DATE October 2026	SHEET NO. TI 13

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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Hurrish, David
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v:\202600\20260056\C\Sheets\010C_Tree_Inventory_03.dwg
Hurrish, David

MATCH LINE - SEE SHT. TI 10

M -13-20-300-024
7001 PLEASANT LAKE RD
JONES & JONES LEASING CO LLC

M -13-20-400-010
TEXTILE RD
JONES & JONES
LEASING CO LLC

M -13-20-400-012
TEXTILE RD
JONES & JONES
LEASING CO LLC

M -13-20-400-015

TRANSITION BUFFER 30'
FAIRWAY SETBACK 50'
BUILDING SETBACK 100'

PROPERTY LINE

R.O.W.

PROPERTY LINE

TEXTILE ROAD

TEXTILE ROAD

MATCH LINE - SEE SHT. TI 16

NOTE:
NO PLANNED TREE REMOVALS FOR THIS AREA SHOWN.

N

0 10 25 50 100
1" = 50'

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- TREE AREAS TO REMAIN
- TREE AREAS TO BE CLEARED

LEGEND :

- PR TREE REMOVAL
- PR TREE PRESERVATION

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(3 WORKING DAYS)
BEFORE YOU DIG
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or **811**
(TOLL FREE)

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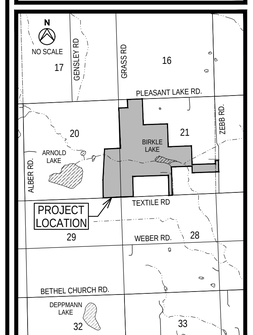

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
TREE REMOVAL PLAN

HRC JOB NO. 20260056	SCALE HOR. 1" = 50'
DATE October 2026	SHEET NO. TI 15

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MATCH LINE - SEE SHT. TI 11

11-G

30' TRANSITION BUFFER

50' FAIRWAY SETBACK

100' BUILDING SETBACK

PROPERTY LINE

M -13-20-400-015

M -13-21-300-003
6060 TEXTILE RD
LAMPARTER PATTI

MATCH LINE - SEE SHT. TI 15

MATCH LINE - SEE SHT. TI 17

100'

30'

50'

R.O.W.

PROPERTY LINE

TEXTILE ROAD

TRANSITION BUFFER

FAIRWAY SETBACK

BUILDING SETBACK

TEXTILE ROAD

NOTE:
NO PLANNED TREE REMOVALS
FOR THIS AREA SHOWN.

N

0 10 25 50 100

1" = 50'

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- TREE AREAS TO REMAIN
- TREE AREAS TO BE CLEARED

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- PR TREE PRESERVATION

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or **811**
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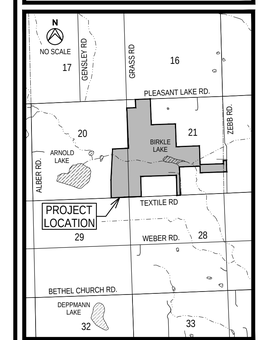

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
TREE REMOVAL PLAN

HRC JOB NO.	SCALE
20260056	HOR. 1" = 50'
DATE: October 2026	SHEET NO. TI 16

v:\202600\20260056\C\Sheets\010C_Tree_Inventory_03.dwg
Hurrish, David
ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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10/1/2026 9:34 AM
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v:\2026001\20260056\C\Sheets\010C_Tree_Inventory_03.dwg
Hurrish, David

MATCH LINE - SEE SHT. TI 12

MATCH LINE - SEE SHT. TI 16

M -13-21-300-003
6060 TEXTILE RD
LAMPARTER PATTI

TRANSITION BUFFER
30'
PROPERTY LINE
O/H
Ø PP
100'
30'
R.O.W.
PROPERTY LINE
BUILDING SETBACK
TRANSITION BUFFER

M -13-21-400-003
5814 TEXTILE RD
LENTINE MANUEL
& KATHRYN L (LE)

TEXTILE ROAD

NOTE:
NO PLANNED TREE REMOVALS
FOR THIS AREA SHOWN.

N
0 10 25 50 100
1" = 50'

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- TREE AREAS TO REMAIN
- TREE AREAS TO BE CLEARED

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- PR TREE PRESERVATION

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	SITE PLAN REVIEW

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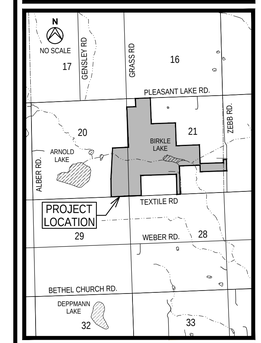
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY — MICHIGAN

PROPOSED
TREE REMOVAL PLAN

HRC JOB NO.	SCALE
20260056	HOR. 1" = 50'
DATE: October 2026	SHEET NO. TI 17

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

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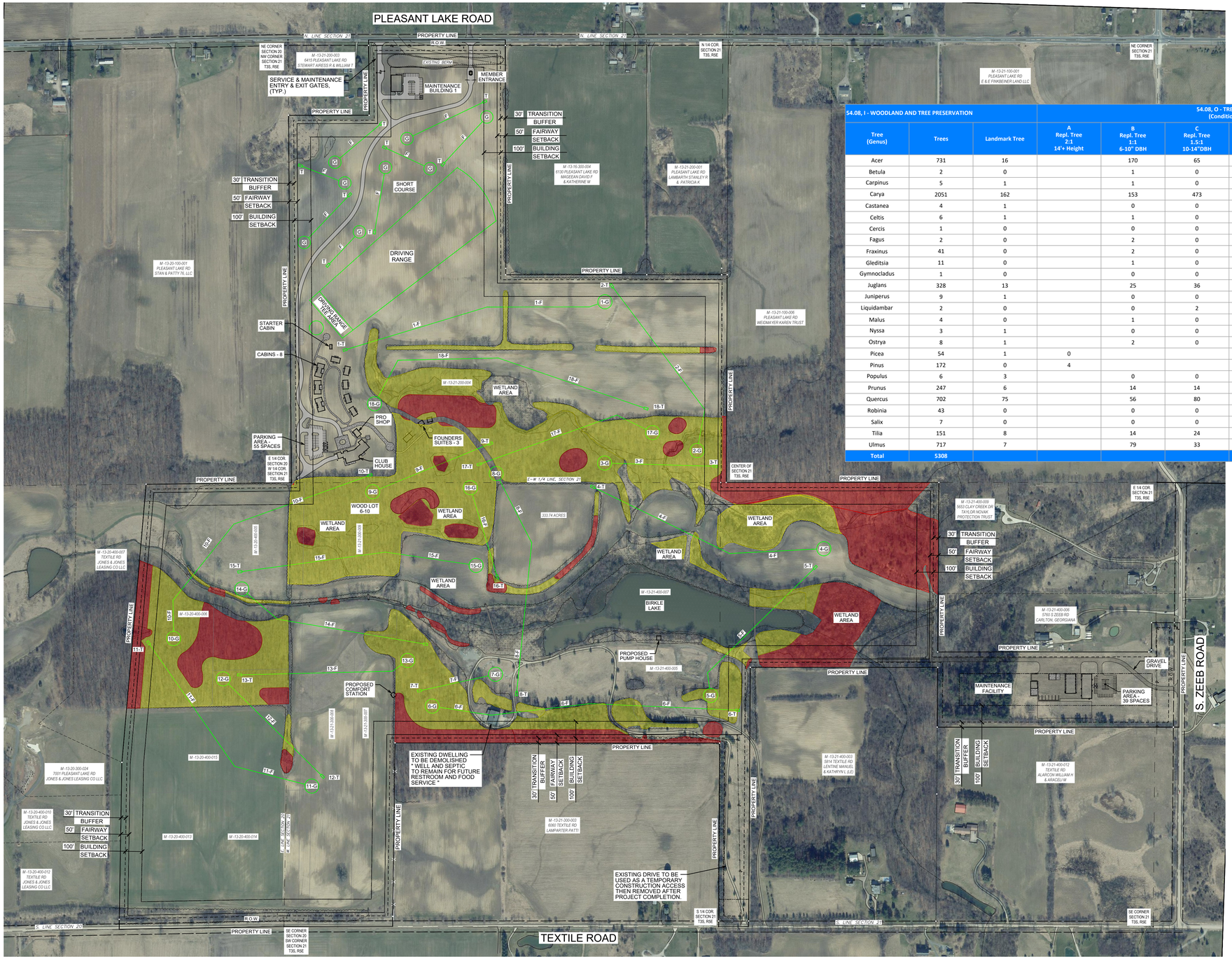

54.08, I - WOODLAND AND TREE PRESERVATION			54.08, O - TREE RELOCATION AND REPLACEMENT (Condition: Excellent, Very Good, Good)					
Tree (Genus)	Trees	Landmark Tree	A Repl. Tree 2:1 14"+ Height	B Repl. Tree 1:1 6-10" DBH	C Repl. Tree 1.5:1 10-14"DBH	D Repl. Tree 2:1 14:+	E Landmark Tree Total DBH Inches	F Repl. Tree Caliper (E / F)	Total Replacement Trees (A+B+C+D+F)
Acer	731	16		170	65	18	387	155	407
Betula	2	0		1	0	0	0	0	1
Carpinus	5	1		1	0	0	9	4	5
Carya	2051	162		153	473	238	3184	1273	2137
Castanea	4	1		0	0	0	18	7	7
Celtis	6	1		1	0	0	17	7	8
Cercis	1	0		0	0	0	0	0	0
Fagus	2	0		2	0	0	0	0	2
Fraxinus	41	0		2	0	0	0	0	2
Gleditsia	11	0		1	0	0	0	0	1
Gymnocladus	1	0		0	0	0	0	0	0
Juglans	328	13		25	36	12	376	150	223
Juniperus	9	1		0	0	0	9	4	4
Liquidambar	2	0		0	2	0	0	0	2
Malus	4	0		1	0	0	0	0	1
Nyssa	3	1		0	0	0	17	7	7
Ostrya	8	1		2	0	0	9	4	6
Picea	54	1	0				25	10	10
Pinus	172	0	4				0	0	4
Populus	6	3		0	0	0	174	70	70
Prunus	247	6		14	14	0	89	35	63
Quercus	702	75		56	80	94	1884	754	983
Robinia	43	0		0	0	0	0	0	0
Salix	7	0		0	0	0	0	0	0
Tilia	151	8		14	24	14	173	69	121
Ulmus	717	7		79	33	12	173	69	193
Total	5308								4255

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- TREE AREAS TO REMAIN
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Know what's below. Call before you dig. CALL811.COM

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ORIGINAL PLOT SIZE: ARCH D (24.00 X 36.00 INCHES)

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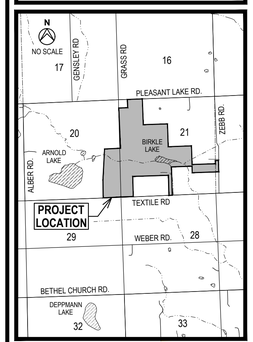

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PRELIMINARY TREE IMPACT PLAN

HRC JOB NO.	SCALE
20260056	HOR. 1" = 300'
DATE	SHEET NO.
September 2026	C 11

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Hurrish, David

N

0 25 50 100 200

1" = 100'

PLEASANT LAKE ROAD

N. LINE SECTION 21

PROPERTY LINE

R.O.W.

EXISTING BERM

MEMBER ENTRANCE

GATE (TYP.)

CANOPY

SEE SHT. C 13

PR WATER TANK

PR WH

PR HYD

PR WATER LEAD

MULTIPURPOSE BUILDING

STORMWATER DETENTION

ST

PR SAN SEWER

SERVICE & MAINTENANCE ENTRY & EXIT GATES, (TYP.)

M -13-16-300-004
6130 PLEASANT LAKE RD
MAGEEAN DAVID F
& KATHERINE M

M -13-21-200-003
6415 PLEASANT LAKE RD
STEWART AIRESS R & WILLIAM T

SEE SHT. C 14

DRIVING RANGE

SHORT COURSE

SEPTIC FIELD
" FOR ALL DWELLINGS "
2.60 ACRES

DRIVING RANGE TEE AREA

PRACTICE GREEN

WETLAND AREA

M -13-21-200-004

SEE SHT. C 15

STARTER CABIN

1 TEE

CABIN 1

CABIN 2

CABIN 3

CABIN 4

CABIN 5

CABIN 6

CABIN 7

CABIN 8

PRO SHOP

CLUB HOUSE

10 TEE

PR FDC

PR HYD

PR WATER TANK

PR WATER MAIN

PARKING AREA

STORMWATER DETENTION

WC

WETLAND AREA

M -13-21-400-007

M -13-21-300-009

M -13-20-400-005

M -13-20-100-001
PLEASANT LAKE RD
STAN & PATTY 76, LLC

NE CORNER SECTION 20
NW CORNER SECTION 21
T3S, R5E

W. LINE SECTION 21

E 1/4 COR. SECTION 20
W 1/4 COR. SECTION 21
T3S, R5E

E-W 1/4 LINE, SECTION 21

1 FAIRWAY
2 FAIRWAY
9 FAIRWAY
10 FAIRWAY
16 FAIRWAY
17 FAIRWAY
18 FAIRWAY

TEE
GREEN
FAIRWAY

8 GREEN
9 TEE
16 GREEN
17 TEE
18 GREEN
9 GREEN

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED CONCRETE PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- PROPOSED WATERMAIN AND STRUCTURES
- WH — PROPOSED WELL HEAD LOCATION
- 50 FT RADIUS FROM CENTER OF WELL HEAD FOR SEPTIC TANK CLEARANCE
- 100 FT RADIUS FROM CENTER OF WELL HEAD FOR SEPTIC FIELD CLEARANCE
- PROPOSED SANITARY SEWER
- ST — PROPOSED SEPTIC TANK LOCATION
- PROPOSED SEPTIC FIELD LOCATION

SANITARY SEWER FACILITIES

THE TOWNSHIP IS CURRENTLY CONSIDERING A REVIEW OF THE ORDINANCE TO DETERMINE IF AN AMENDMENT IS APPROPRIATE TO ADDRESS DEVELOPMENTS IN WHICH MULTIPLE BUILDINGS ARE SEVERED BY A COMMON TREATMENT SYSTEM UNDER SINGLE OWNERSHIP.

A SHARED SEPTIC SYSTEM IS PREFERRED AS IT CAN BE MONITORED AND MAINTAINED BETTER THAN INDIVIDUAL SYSTEMS. THERE WILL LESS TANKS AND DRAINFIELDS TO MAINTAIN AND ACCESS CAN BE IN A LOCATION AS TO NOT INTERRUPT THE DAILY OPERATIONS OF THE GOLF CLUB. THE DRAINFIELD WILL BE COMBINED AND LOCATED WHERE THE SOILS ALLOW THE REQUIRED INFILTRATION WHICH IS NOT IN THE CLUBHOUSE OR CABIN AREAS.

A SEWAGE COLLECTION SYSTEM WOULD BE INSTALLED TO CONVEY THE SEWAGE TO THE SETTLING TANK PRIOR TO DISCHARGE INTO THE DRAINFIELD.

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CHECKED	M.G.S.
APPROVED	J.F.B.

NO SCALE
17 GENSLEY RD 16 GRASS RD
PLEASANT LAKE RD.
20 ARNOLD LAKE 21 BIRKLE LAKE ZEEB RD.
ALBER RD.
PROJECT LOCATION
TEXTILE RD
29 WEBER RD. 28
BETHEL CHURCH RD.
DEPPMANN LAKE
32 33

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
WELL AND SEPTIC SYSTEM
" SITE KEY PLAN "

HRC JOB NO. 20260056	SCALE HOR. 1" = 100'
DATE October 2026	SHEET NO. C 12

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10/1/2026 9:35 AM
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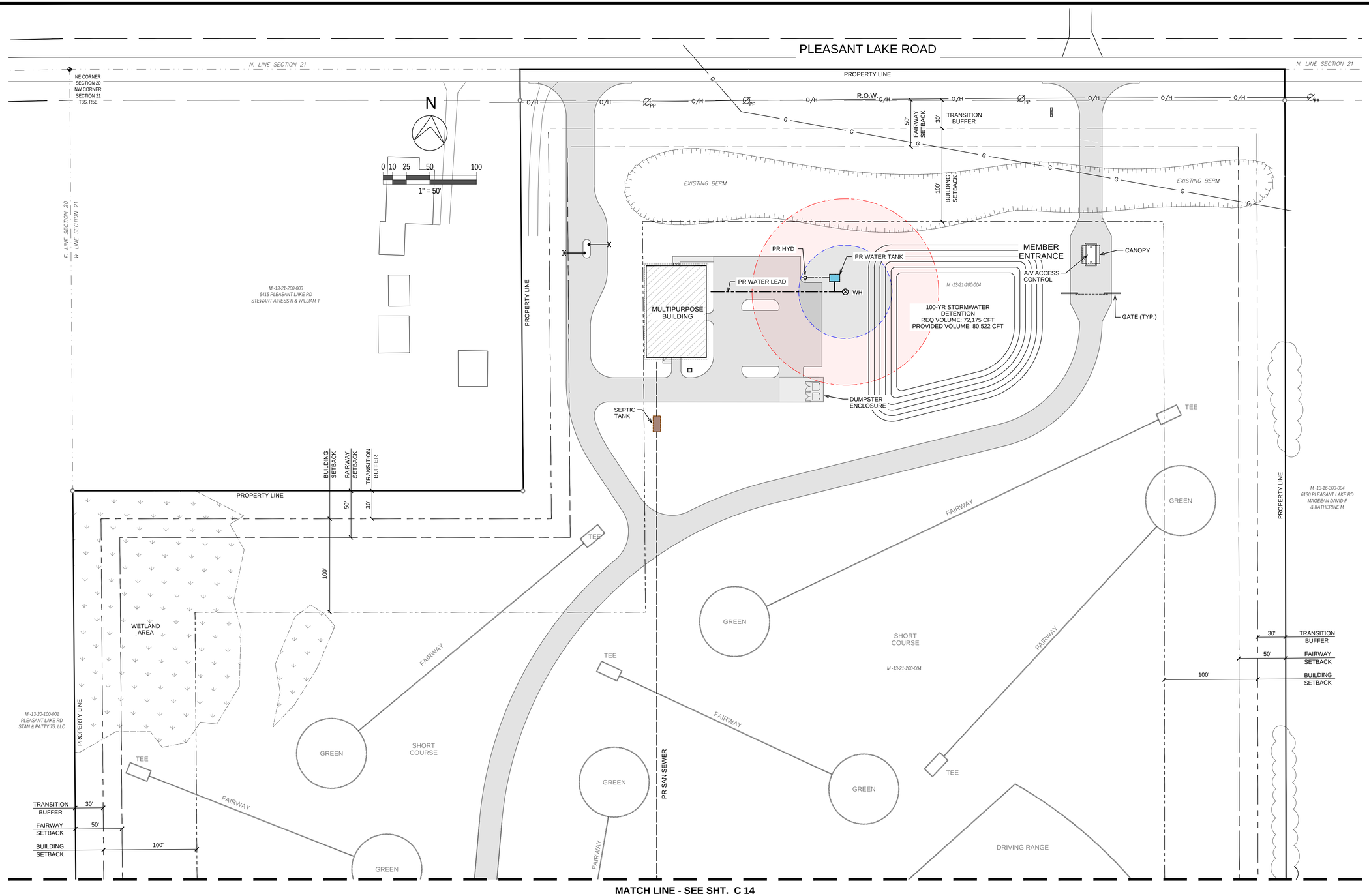

MATCH LINE - SEE SHT. C 14

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED CONCRETE PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- PROPOSED WATERMAIN AND STRUCTURES
- WH — PROPOSED WELL HEAD LOCATION
- 50 FT RADIUS FROM CENTER OF WELL HEAD FOR SEPTIC TANK CLEARANCE
- 100 FT RADIUS FROM CENTER OF WELL HEAD FOR SEPTIC FIELD CLEARANCE
- PROPOSED SANITARY SEWER
- ST — PROPOSED SEPTIC TANK LOCATION
- PROPOSED SEPTIC FIELD LOCATION

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72 HOURS
(3 WORKING DAYS)
BEFORE YOU DIG
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or **811**
(TOLL FREE)

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ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

HUBBELL, ROTH & CLARK, INC
CONSULTING ENGINEERS SINCE 1915
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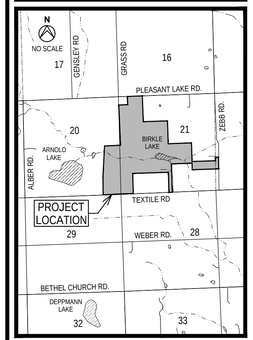
BLOOMFIELD HILLS, MICH.
P.O. BOX 824
48303 - 0824
PHONE: (248) 454-6300
FAX (1st. Floor): (248) 454-6312
FAX (2nd. Floor): (248) 454-6359
WEB SITE: www.hrcengr.com

DATE	ADDITIONS AND/OR REVISIONS
10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW

DESIGNED	M.G.S. / R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY — MICHIGAN

PROPOSED
WELL AND SEPTIC SYSTEM
LAYOUT PLAN
" ENTRANCE AREA "

HRC JOB NO.	SCALE
20260056	HOR. 1" = 60'
DATE	SHEET NO.
October 2026	C 13

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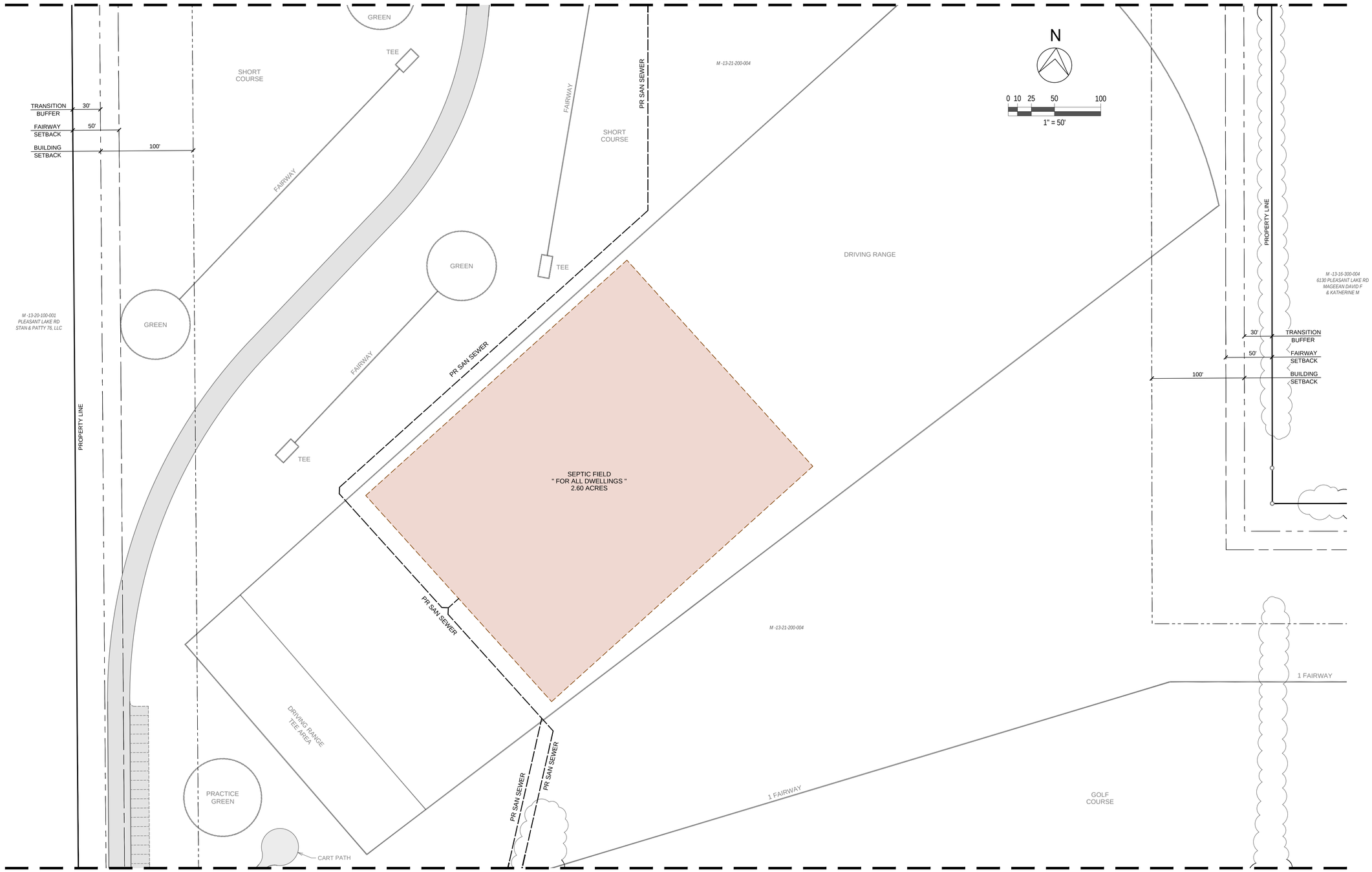
Hurrish, David



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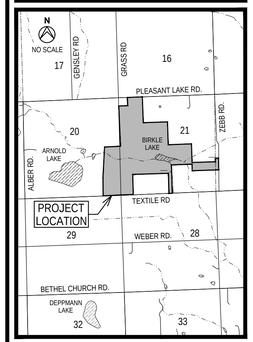

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY — MICHIGAN

PROPOSED
WELL AND SEPTIC SYSTEM
LAYOUT PLAN
" ENTRANCE AREA "

HRC JOB NO.	SCALE
20260056	HOR. 1" = 60'
DATE: October 2026	SHEET NO. C 14

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

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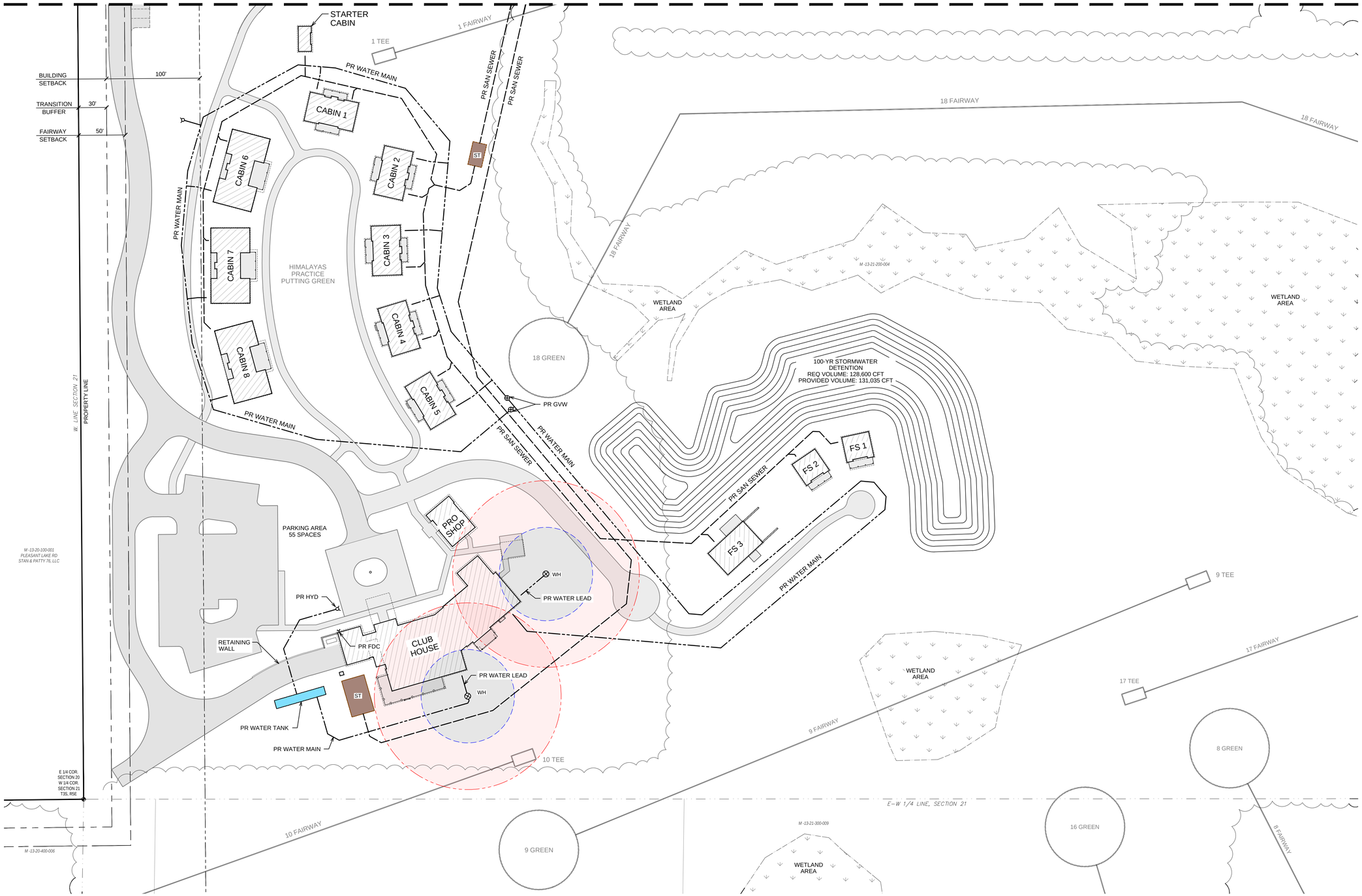
Hurrish, David



N

0 10 25 50 100

1" = 50'

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED CONCRETE PAVEMENT
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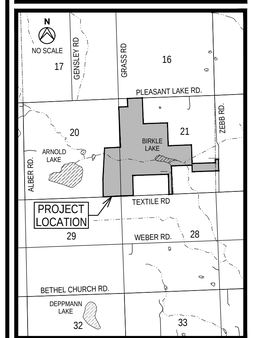

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
WELL AND SEPTIC SYSTEM
LAYOUT PLAN
" CLUB HOUSE AREA "

HRC JOB NO. 20260056	SCALE HOR. 1" = 60'
DATE October 2026	SHEET NO. C 15

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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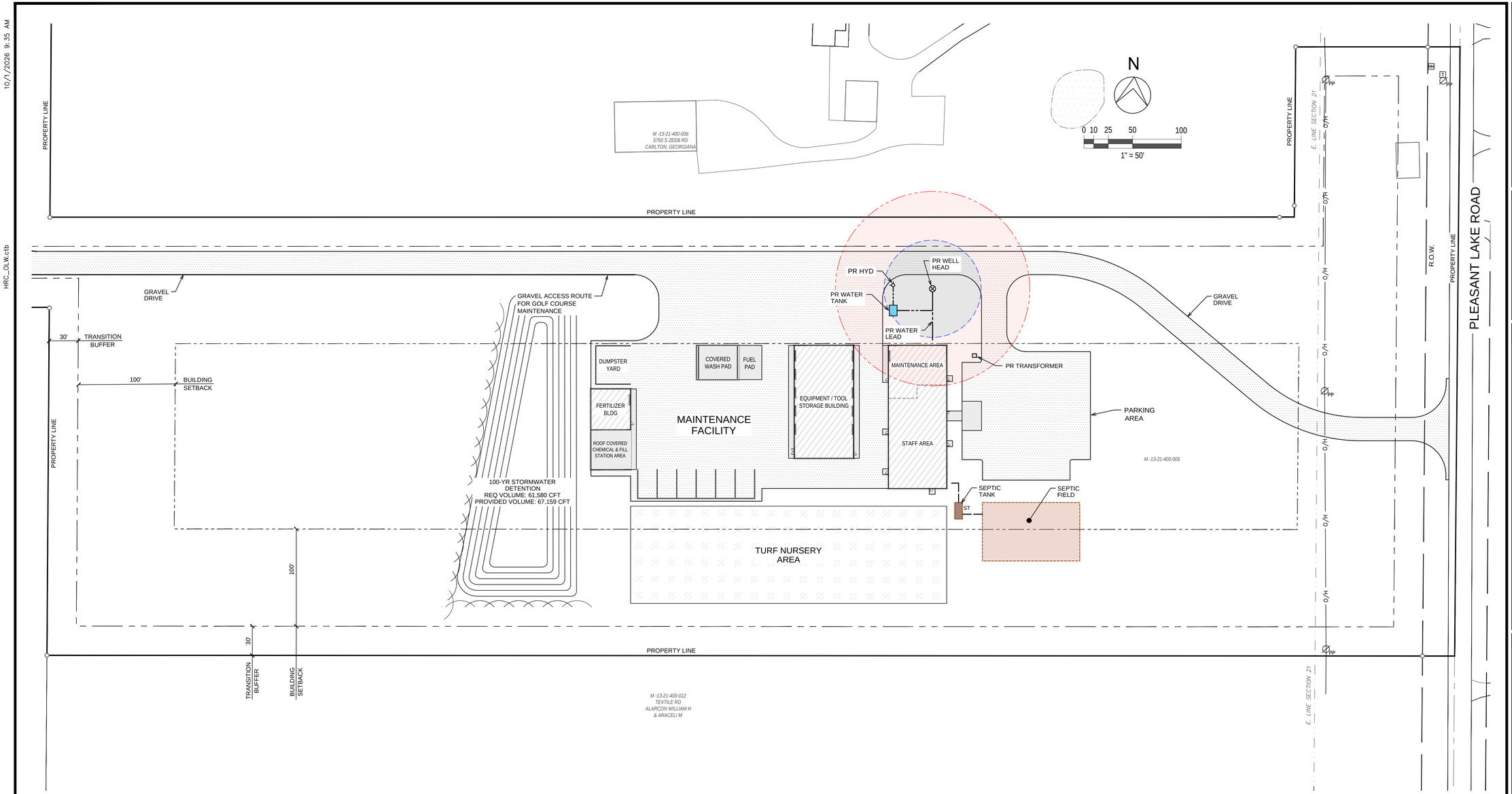
Hurrish, David

10/1/2026 9:35 AM
HRC_OLW.ctb



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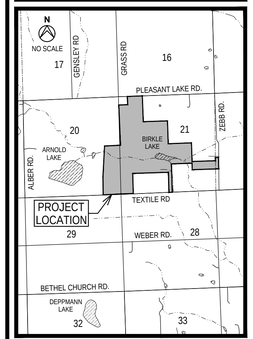

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
WELL AND SEPTIC SYSTEM
LAYOUT PLAN
" MAINTENANCE FACILITY "

HRC JOB NO.	SCALE
20260056	HOR. 1" = 50'
DATE	SHEET NO.
October 2026	C 16

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Hurrish, David
ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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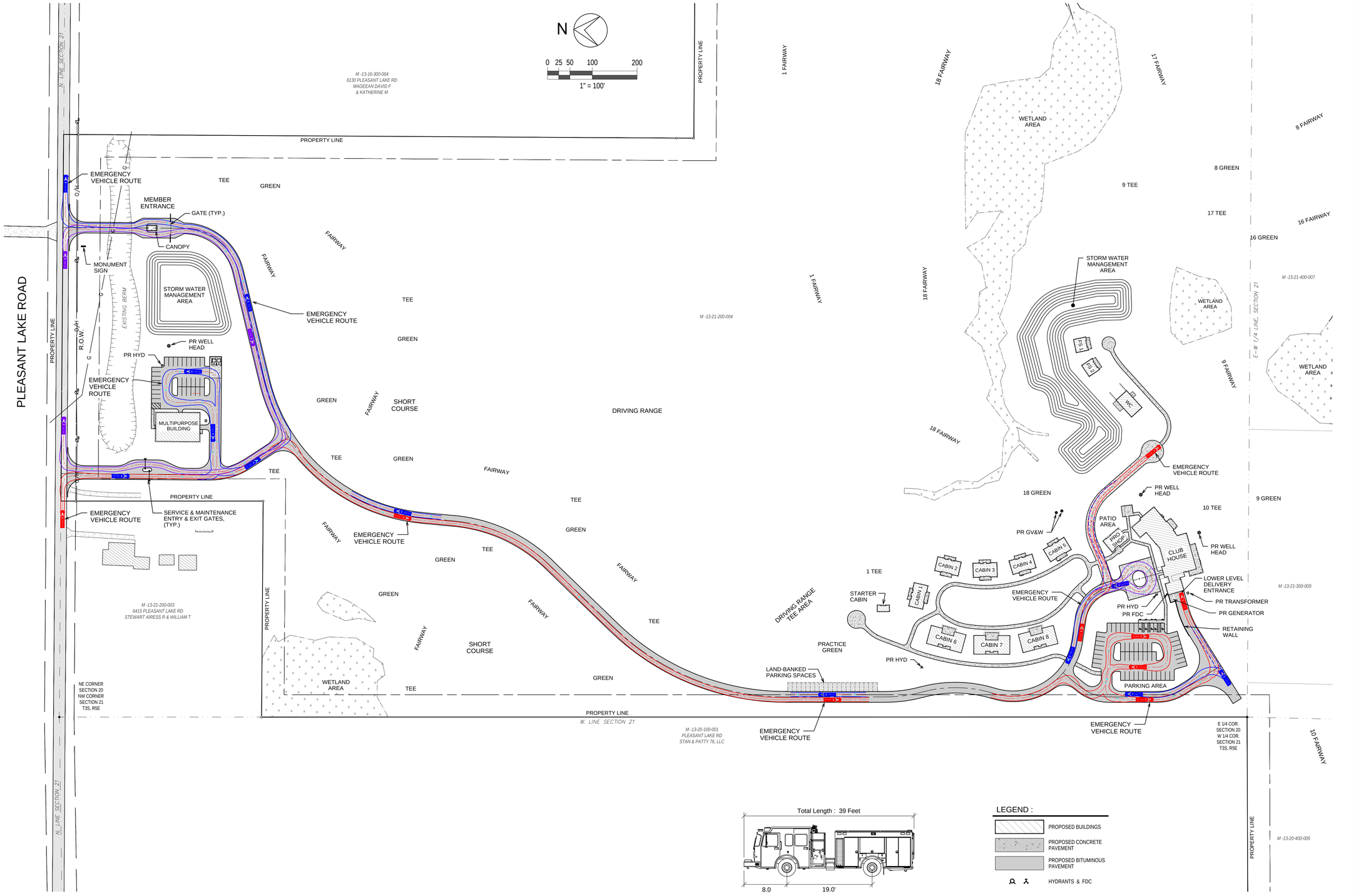

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- HYDRANTS & FDC

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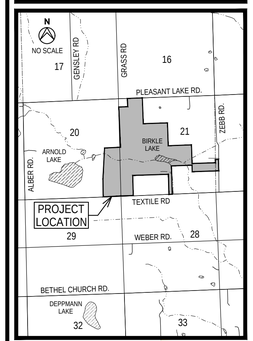

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY — MICHIGAN

PROPOSED
EMERGENCY VEHICLE
CIRCULATION PLAN
" OVERALL SITE "

HRC JOB NO.	SCALE
20260056	HOR. 1" = 100'
DATE	SHEET NO.
October 2026	C 17

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Hurrish, David

10/1/2026 9:36 AM
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PLEASANT LAKE ROAD

N. LINE SECTION 21

PROPERTY LINE

R.O.W.

EMERGENCY VEHICLE ROUTE

TRANSITION BUFFER 30'

FAIRWAY SETBACK 50'

BUILDING SETBACK 100'

MONUMENT SIGN

EXISTING BERM

SERVICE & MAINTENANCE ENTRY & EXIT GATES, (TYP.)

MULTIPURPOSE BUILDING

PR HYD

PR WELL HEAD

PR TRANSFORMER

DOUBLE TRASH RECEPTACLE ENCLOSURE

MEMBER ENTRANCE

CANOPY

GATE (TYP.)

STORM WATER MANAGEMENT AREA

M -13-21-200-004

M -13-21-200-003
6415 PLEASANT LAKE RD
STEWART AIRESS R & WILLIAM T

M -13-16-300-004
6130 PLEASANT LAKE RD
MAGEEAN DAVID F
& KATHERINE M

24'

TEE

GREEN

FAIRWAY

SHORT COURSE

DRIVING RANGE

N

0 10 20 40 80

1" = 40'

Total Length : 39 Feet

8.0 19.0'

Width : 8.50'
Track : 8.50'
Lock to Lock Time : 6.0
Steering Angle : 37.8

Pumper Fire Truck
NO SCALE

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- HYDRANTS & FDC

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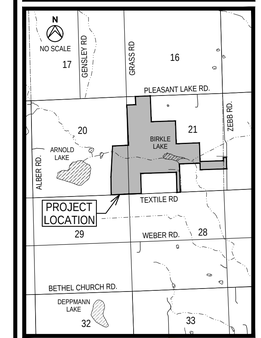

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FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
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WASHTENAW COUNTY MICHIGAN

PROPOSED
EMERGENCY VEHICLE
CIRCULATION PLAN
" ENTRANCE AREA "

HRC JOB NO.	SCALE
20260056	HOR. 1" = 40'
DATE	SHEET NO.
October 2026	C 18

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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Hurrish, David

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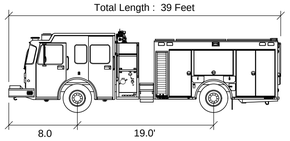
Hurrish, David

Total Length : 39 Feet



Width	: 8.50'
Track	: 8.50'
Lock to Lock Time	: 6.0
Steering Angle	: 37.8

Pumper Fire Truck

NO SCALE

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- HYDRANTS & FDC

N

0 10 20 40 80

1" = 40'

WETLAND AREA
FS 1
FS 2
WC
8'
9 FAIRWAY
E-W 1/4 LINE SECTION 21
M -13-21-400-007
M -13-21-200-004
EMERGENCY VEHICLE ROUTE
STORM WATER MANAGEMENT AREA
20'
18 FAIRWAY
1 FAIRWAY
18 GREEN
9 GREEN
10 TEE
PR WELL HEAD
PR GV&W
PATIO AREA
PRO SHOP
CLUB HOUSE
PR WELL HEAD
CABIN 2
CABIN 3
CABIN 4
CABIN 5
CABIN 1
CABIN 6
CABIN 7
CABIN 8
DRIVING RANGE
1 TEE
STARTER CABIN
DRIVING RANGE TEE AREA
PRACTICE GREEN
PRACTICE GREEN
8'
8'
8'
LOWER LEVEL DELIVERY ENTRANCE
PR TRANSFORMER
PR HYD
PR FDC
PR GENERATOR
EMERGENCY VEHICLE ROUTE
EMERGENCY VEHICLE ROUTE
RETAINING WALL
EMERGENCY VEHICLE ROUTE
24'
PR HYD
EMERGENCY VEHICLE ROUTE
PARKING AREA
EMERGENCY VEHICLE ROUTE
10 FAIRWAY
E-W 1/4 LINE SECTION 21
M -13-21-300-009
M -13-20-400-005
LAND-BANKED PARKING SPACES
24'
EMERGENCY VEHICLE ROUTE
100'
36'
50'
TRANSITION BUFFER
FAIRWAY SETBACK
BUILDING SETBACK
PROPERTY LINE
W. LINE SECTION 21
M -13-20-100-001
PLEASANT LAKE RD
STAN & PATTY 76, LLC
E 1/4 COR. SECTION 20
W 1/4 COR. SECTION 21
T3S, R5E

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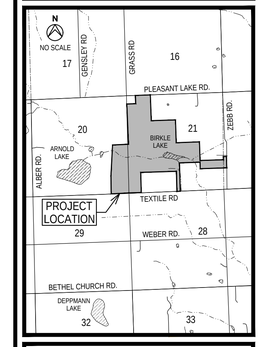

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FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
EMERGENCY VEHICLE
CIRCULATION PLAN
" CLUB HOUSE AREA "

HRC JOB NO. 20260056	SCALE HOR. 1" = 40'
DATE October 2026	SHEET NO. C 19

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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Hurrish, David

N

0 10 20 40 80
1" = 40'

M -13-21-400-006
5760 S ZEEB RD
CARLTON, GEORGIANA

PROPERTY LINE

BUILDING SETBACK

TRANSITION BUFFER

30'

EMERGENCY VEHICLE ROUTE

GRAVEL ACCESS ROUTE FOR GOLF COURSE MAINTENANCE

200'

PR WELL HEAD

PR TRANSFORMER

GRAVEL DRIVE

EMERGENCY VEHICLE ROUTE

EMERGENCY VEHICLE

DUMPSTER YARD

COVERED WASH PAD

FUEL PAD

EQUIPMENT / TOOL STORAGE BUILDING

MAINTENANCE AREA

STAFF AREA

PARKING AREA

FERTILIZER BLDG

ROOF COVERED CHEMICAL & FILL STATION AREA

STORM WATER MANAGEMENT AREA

MAINTENANCE FACILITY

M -13-21-400-005

TURF NURSERY AREA

100'

O/H

PP

R.O.W.

PROPERTY LINE

S. ZEEB ROAD

W. LINE SECTION 21

M -13-21-400-012
TEXTILE RD
ALARCON WILLIAM H
& ARACELI M

PROPERTY LINE

30'

TRANSITION BUFFER

BUILDING SETBACK

Total Length : 39 Feet

8.0 19.0'

Width : 8.50'
Track : 8.50'
Lock to Lock Time : 6.0
Steering Angle : 37.8

Pumper Fire Truck

NO SCALE

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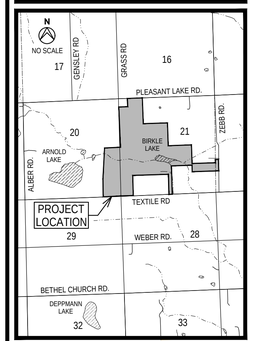

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
EMERGENCY VEHICLE
CIRCULATION PLAN
" MAINTENANCE FACILITY "

HRC JOB NO. 20260056	SCALE HOR. 1" = 40'
DATE October 2026	SHEET NO. C 20

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(TOLL FREE)

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)

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N

0 25 50 100 200

1" = 100'

PLEASANT LAKE ROAD

N. LINE SECTION 21

PROPERTY LINE

R.O.W.

EXISTING BERM

MEMBER ENTRANCE

GATE (TYP.)

CANOPY

MONUMENT SIGN

DELIVERY ROUTE VEHICLE SU-40

STORM WATER MANAGEMENT AREA

PR HYD

MULTIPURPOSE BUILDING

PR TRANSFORMER

DELIVERY VEHICLE ROUTE

SERVICE & MAINTENANCE ENTRY & EXIT GATES, (TYP.)

M -13-16-300-004
6130 PLEASANT LAKE RD
MAGEEAN DAVID F
& KATHERINE M

M -13-21-200-003
6415 PLEASANT LAKE RD
STEWART AIRESS R & WILLIAM T

M -13-21-200-004

M -13-20-100-001
PLEASANT LAKE RD
STAN & PATTY 76, LLC

M -13-21-400-007

M -13-21-300-009

M -13-20-400-005

NE CORNER SECTION 20
NW CORNER SECTION 21
T3S, R5E

E 1/4 COR. SECTION 20
W 1/4 COR. SECTION 21
T3S, R5E

W. LINE SECTION 21

E. LINE SECTION 20

E-W 1/4 LINE, SECTION 21

N. LINE SECTION 21

TEE
GREEN
FAIRWAY
1 FAIRWAY
8 FAIRWAY
9 FAIRWAY
10 FAIRWAY
16 FAIRWAY
17 FAIRWAY
18 FAIRWAY
8 GREEN
9 GREEN
16 GREEN
17 TEE
18 GREEN
1 TEE
9 TEE
10 TEE

SHORT COURSE

DRIVING RANGE

DRIVING RANGE TEE AREA

PRACTICE GREEN

WETLAND AREA

STARTER CABIN

CABIN 1
CABIN 2
CABIN 3
CABIN 4
CABIN 5
CABIN 6
CABIN 7
CABIN 8

PATIO AREA

PR WELL HEAD

PR GV&W

PRO SHOP

CLUB HOUSE

LOWER LEVEL DELIVERY ENTRANCE

PR FDC

PR GENERATOR

RETAINING WALL

PARKING AREA

WC

Total Length : 39.50 Feet

4' 25.00'

Width	: 8.00'
Track	: 8.00'
Lock to Lock Time	: 6.0
Steering Angle	: 31.8

SU-40 Local Delivery Truck

NO SCALE

Total Length : 55 Feet

7.50' 42.50' 3' 35.50' 3' 12.50'

Tractor Width	: 8.00'	Lock to Lock Time	: 6.0
Trailer Width	: 8.50'	Steering Angle	: 17.8
Tractor Track	: 8.00'	Articulating Angle	: 70.0
Trailer Track	: 8.50'		

WB-50 - Distribution Truck

NO SCALE

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- HYDRANTS & FDC

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WEB SITE: www.hrcengr.com

10-01-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
08-03-2026	PRELIMINARY SITE PLAN REVIEW
DATE	ADDITIONS AND/OR REVISIONS
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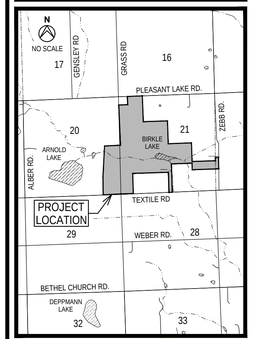
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
DELIVERY TRUCK
CIRCULATION PLAN
" OVERALL SITE "

HRC JOB NO. 20260056	SCALE HOR. 1" = 100'
DATE October 2026	SHEET NO. C 21

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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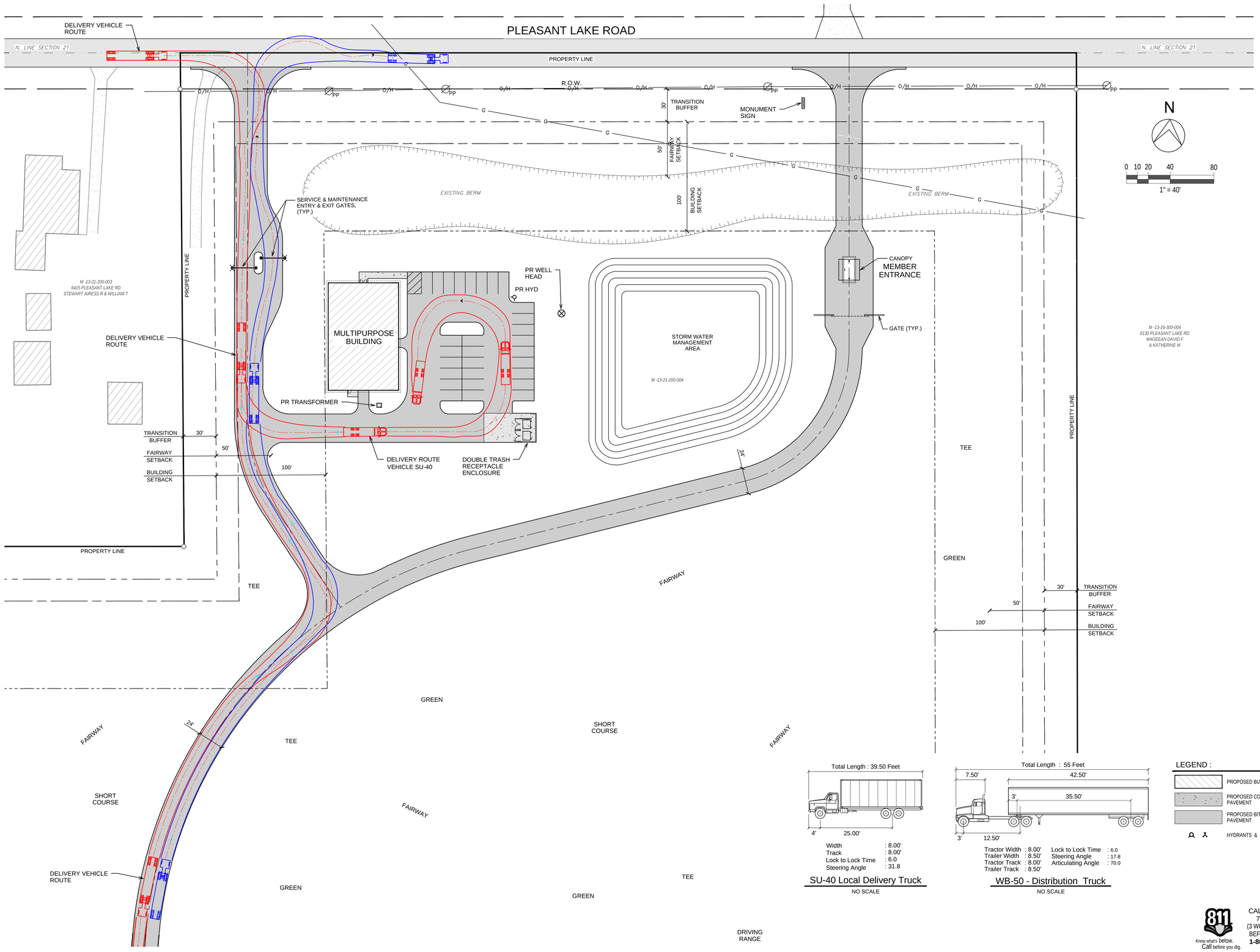

Width : 8.00'
Track : 8.00'
Lock to Lock Time : 6.0
Steering Angle : 31.8

SU-40 Local Delivery Truck

NO SCALE

Tractor Width : 8.00'
Trailer Width : 8.50'
Tractor Track : 8.00'
Trailer Track : 8.50'
Lock to Lock Time : 6.0
Steering Angle : 17.8
Articulating Angle : 70.0

WB-50 - Distribution Truck

NO SCALE

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- HYDRANTS & FDC

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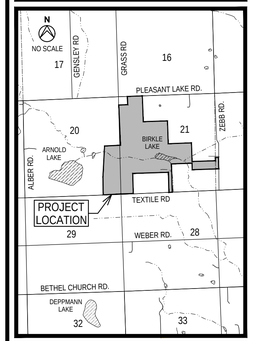

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
DELIVERY TRUCK
CIRCULATION PLAN
" ENTRANCE AREA "

HRC JOB NO.	SCALE
20260056	HOR. 1" = 40'
DATE	SHEET NO.
October 2026	C 22

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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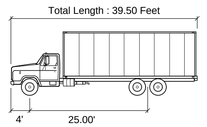
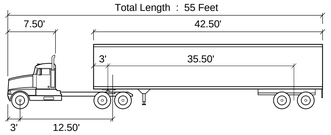


Width	: 8.00'
Track	: 8.00'
Lock to Lock Time	: 6.0
Steering Angle	: 31.8

SU-40 Local Delivery Truck

NO SCALE



Tractor Width	: 8.00'	Lock to Lock Time	: 6.0
Trailer Width	: 8.50'	Steering Angle	: 17.8
Tractor Track	: 8.00'	Articulating Angle	: 70.0
Trailer Track	: 8.50'		

WB-50 - Distribution Truck

NO SCALE

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- HYDRANTS & FDC

N

0 10 20 40 80

1" = 40'

WETLAND AREA

FS 1

FS 2

WC

8'

9 FAIRWAY

E-W 1/4 LINE SECTION 21

M -13-21-400-007

STORM WATER MANAGEMENT AREA

M -13-21-200-004

18 FAIRWAY

1 FAIRWAY

18 GREEN

9 GREEN

20'

PR WELL HEAD

PR GV&W

10 TEE

PATIO AREA

PRO SHOP

CLUB HOUSE

PR WELL HEAD

DRIVING RANGE

TEE 1

CABIN 2

CABIN 3

CABIN 4

CABIN 5

CABIN 1

STARTER CABIN

DRIVING RANGE TEE AREA

PRACTICE GREEN

8'

PRACTICE GREEN

CABIN 6

CABIN 7

CABIN 8

LOWER LEVEL DELIVERY ENTRANCE

PR TRANSFORMER

PR HYD

PR FDC

PR GENERATOR

RETAINING WALL

24'

PARKING AREA

DELIVERY VEHICLE ROUTE

10 FAIRWAY

M -13-21-300-009

E-W 1/4 LINE SECTION 21

PR HYD

LAND-BANKED PARKING SPACES

24'

100'

DELIVERY VEHICLE ROUTE

DELIVERY VEHICLE ROUTE

36'

50'

TRANSITION BUFFER

FAIRWAY SETBACK

BUILDING SETBACK

PROPERTY LINE

W. LINE SECTION 21

M -13-20-100-001
PLEASANT LAKE RD
STAN & PATTY 76, LLC

W. LINE SECTION 21

E 1/4 COR. SECTION 20
W 1/4 COR. SECTION 21
T3S, R5E

M -13-20-400-005

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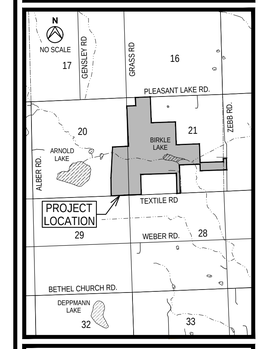

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
DELIVERY TRUCK
CIRCULATION PLAN
" CLUB HOUSE AREA "

HRC JOB NO. 20260056	SCALE HOR. 1" = 40'
DATE October 2026	SHEET NO. C 23

ORIGINAL PLOT SIZE: ARCH FULL BLEED D (36.00 X 24.00 INCHES)
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Hurrish, David

N

0 10 20 40 80
1" = 40'

M -13-21-400-006
5760 S ZEEB RD
CARLTON, GEORGIANA

M -13-21-400-005

M -13-21-400-012
TEXTILE RD
ALARCON WILLIAM H
& ARACELI M

PROPERTY LINE

BUILDING SETBACK
TRANSITION BUFFER
30'
100'

GRAVEL ACCESS ROUTE FOR GOLF COURSE MAINTENANCE

DELIVERY ROUTE VEHICLE WB-3400

DELIVERY ROUTE VEHICLE WB-50

DELIVERY ROUTE VEHICLE SU-40

PR HYD

PR WELL HEAD

PR TRANSFORMER

GRAVEL DRIVE

DELIVERY VEHICLE ROUTE

DELIVERY VEHICLE

PARKING AREA

DUMPSTER YARD

COVERED WASH PAD

FUEL PAD

FERTILIZER BLDG

ROOF COVERED CHEMICAL & FILL STATION AREA

EQUIPMENT / TOOL STORAGE BUILDING

MAINTENANCE AREA

STAFF AREA

MAINTENANCE FACILITY

STORM WATER MANAGEMENT AREA

TURF NURSERY AREA

PP

O/H

W. LINE SECTION 21

R.O.W.

PROPERTY LINE

S. ZEEB ROAD

Total Length : 39.50 Feet

4' 25.00'

Width : 8.00'
Track : 8.00'
Lock to Lock Time : 6.0
Steering Angle : 31.8

SU-40 Local Delivery Truck
NO SCALE

7.63' 32.10' 4.86' 17.42' 4.48' 11.15'

Tractor Width : 8.19'
Trailer Width : 8.20'
Tractor Track : 8.19'
Trailer Track : 8.20'
Lock to Lock Time : 6.0
Steering Angle : 14.1'
Articulating Angle : 70.0'

WB-3400 Delivery Dump Truck
NO SCALE

Total Length : 55 Feet

7.50' 42.50' 3' 35.50' 3' 12.50'

Tractor Width : 8.00'
Trailer Width : 8.50'
Tractor Track : 8.00'
Trailer Track : 8.50'
Lock to Lock Time : 6.0
Steering Angle : 17.8
Articulating Angle : 70.0

WB-50 - Distribution Truck
NO SCALE

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- HYDRANTS & FDC

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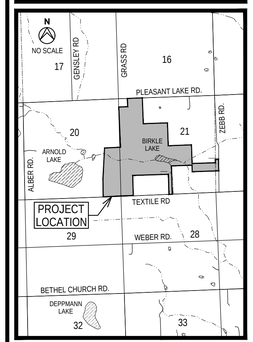

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED
DELIVERY TRUCK
CIRCULATION PLAN
" MAINTENANCE FACILITY "

HRC JOB NO.	SCALE
20260056	HOR. 1" = 40'
DATE	SHEET NO.
October 2026	C 24

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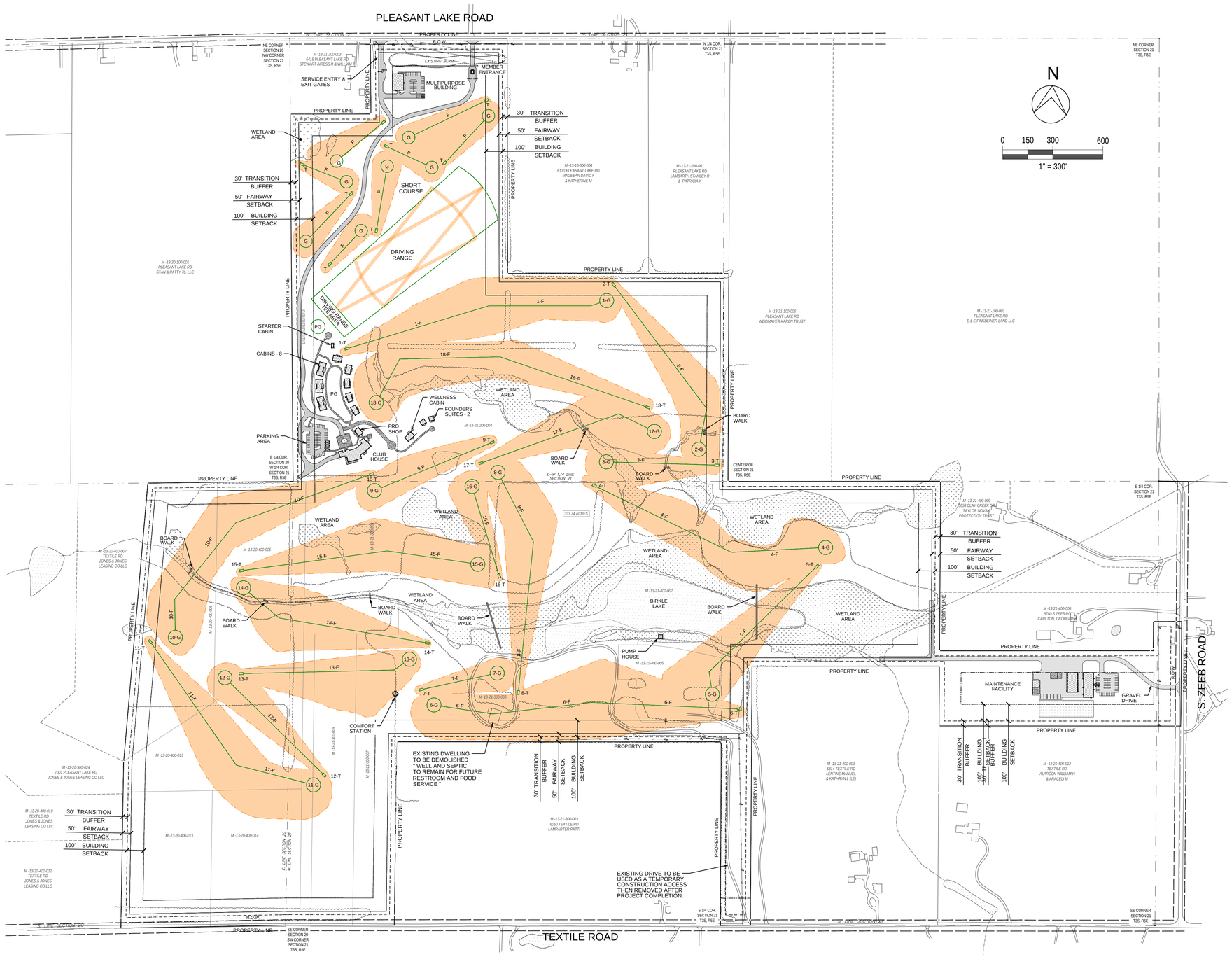

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DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.

SITE DATA :

PROPERTY IDENTIFICATION :

13 TOTAL PARCELS IN THE 1/2 OF SECTION 20 AND IN SECTION 21, T3S, R5E LODE TOWNSHIP, WASHTENAW COUNTY, MICHIGAN

M-13-20-400-005, M-13-20-400-006, M-13-20-400-013 M-13-20-400-014, M-13-20-400-015, M-13-21-200-004 M-13-21-300-005, M-13-21-300-006, M-13-21-300-007 M-13-21-300-008, M-13-21-300-009, M-13-21-400-005 M-13-21-400-007

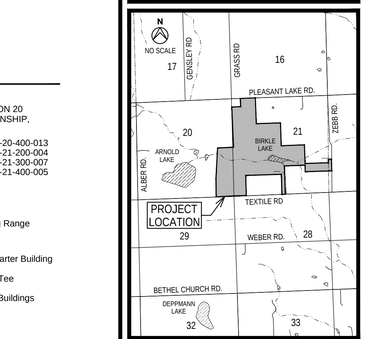
EXISTING ZONING : Agriculture
ADJACENT ZONING : Agriculture

PROPOSED USE : Golf Course / Driving Range
NET AREA OF SITE : 333.74 ± Acres

PROPOSED BUILDINGS :
Club House w/ Lodging, Pro - Shop, Starter Building
Cabins For Lodging - 11
Comfort Station - By 6th Green and 7th Tee
Multipurpose / Storage / Laundry
Maintenance Facility Area - 4 Separate Buildings
Pump House - By the Pond

LEGEND :

- PROPOSED BUILDINGS
- PROPOSED CONCRETE PAVEMENT
- PROPOSED BITUMINOUS PAVEMENT
- PROPOSED GRAVEL DRIVE AND PARKING AREA
- GOLF BALL TRAJECTORIES AND DISPERSION PATTERNS



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PROPOSED GOLF BALL TRAJECTORIES AND DISPERSION PATTERNS PLAN

HRC JOB NO. 20260056	SCALE HOR. 1" = 300'
DATE September 2026	SHEET NO. C 25

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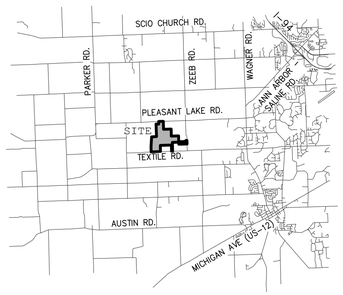
Hurrish, David

VICINITY MAP:



BEARINGS BASED ON MICHIGAN STATE PLANE COORDINATES, SOUTH ZONE, NAD '83

SURVEYOR'S NOTES:

SUBJECT TRACT CONSISTS OF 13 PARCELS. THESE 13 PARCELS ARE CONTIGUOUS AND DO NOT CONTAIN GAPS OR OVERLAPS AMONG THEM.

PARCEL 6 AS DESCRIBED IN THE TITLE COMMITMENT CONFLICTS WITH THE PARCELS TO THE NORTH (M -13-16-300-004 & M -13-21-200-001). THE CALL FOR "THE NORTH LINE OF THE SOUTH 38 ACRES" COULD ALSO BE DESCRIBED AS "THE SOUTH LINE OF THE NORTH 42 ACRES" IN A NOMINAL QUARTER SECTION SINCE THE EAST HALF OF THE NORTHWEST 1/4 WOULD CONTAIN 80 ACRES.
THE EAST HALF OF THE NORTHWEST 1/4 ACTUALLY MEASURES 78.76 ACRES. WHEN FACTORING THE MEASURED WIDTH OF THE EAST HALF OF THE NORTHWEST 1/4, THE NORTH 42 ACRES WOULD BE ABOUT 1409 FEET, WHICH IS VERY CLOSE TO THE CALL OF 21.32 CHAINS (1407.12 FEET) AS DESCRIBED IN DESCRIPTIONS OF THE PARCELS TO THE NORTH. FURTHERMORE, AN OCCUPATIONAL TREE LINE EXISTS ABOUT 1407 FEET SOUTH OF THE NORTH LINE OF SECTION 21.

PARCELS 1–5 & 9–11 (TOGETHER WITH PARCELS TO THE WEST) ARE PART OF SURVEY BY C. WILSON & ASSOCIATES 3581, P. 284

ALL PARCELS, EXCEPT PARCELS 8 AND 12, ARE VACANT (NO BUILDINGS)

CONTOURS ARE SHOWN AT 2–FOOT INTERVALS

NO EVIDENCE OF RECENT EARTH MOVING WORK, BUILDING CONSTRUCTION, OR BUILDING ADDITIONS OBSERVED

THIS TRACT HAS DIRECT ACCESS TO ZEEB ROAD, TEXTILE ROAD, AND PLEASANT LAKE ROAD, ALL PUBLIC

FEMA NOTE:

ACCORDING TO FEMA FLOOD INSURANCE RATE MAP 26161C0380E, DATED 4/3/2012, THIS PARCEL LINES WITHIN OTHER AREA (ZONE X): AREAS DETERMINED TO BE OUTSIDE OF THE 0.2% ANNUAL CHANCE FLOODPLAIN.

SITE INFORMATION:

OWNER: JONES & JONES LEASING CO. LLC
101 N MAIN STREET, SUITE 360
ANN ARBOR MI 48104

SITE ADDRESSES: 5950 & 600 TEXTILE RD
SALINE, MI 48176 &
5670 S. ZEEB RD.
ANN ARBOR, MI 48103

ZONING: AG (LODI TOWNSHIP)

STRUCTURE LEGEND:

- STORM MARKING
- YARD DRAIN
- BEEHIVE CATCH BASIN
- ROUND CATCH BASIN
- SQUARE CATCH BASIN
- STORM MANHOLE
- CULVERT/END SECTION
- DOWN SPOUT
- STORM CLEAN–OUT
- OUTLET CONTROL STRUCTURE
- SANITARY MANHOLE
- SANITARY CLEAN–OUT
- SANITARY MARK
- WATER MANHOLE
- FIRE HYDRANT
- GATE VALVE & BOX
- WATER SHUT OFF VALVE
- WELL
- POST INDICATOR VALVE
- SPIGOT / HOSE BIB
- SPRINKLER HEAD
- WATER MARKER
- MONITORING WELL
- TUNNEL MARKER
- GAS MANHOLE
- GAS RISER
- GAS METER
- GAS VALVE
- GAS BLOW OFF
- GAS STOP BOX
- GAS MARKING
- TELEPHONE POLE
- COMMUNICATION MARKING
- COMMUNICATION HAND HOLE
- COMMUNICATION MANHOLE
- TELEPHONE POLE
- TELEPHONE RISER
- POLICE/EMERGENCY CALL
- BOLLARD
- ANTENNA
- STATUE / SCULPTURE
- AC UNIT
- PARKING METER
- SIGN
- MAILBOX
- FLAG POLE
- ROCK/BOULDER
- BASKETBALL POST
- BIKE HOOP
- BENCH
- ELECTRIC METER
- ELECTRIC MANHOLE
- GROUND LIGHT
- LIGHT POLE
- GUY POLE
- POWER POLE
- UTILITY POLE
- GUY POLE
- GUY ANCHOR
- ELECTRIC RISER
- TRANSFORMER
- ELECTRIC HAND HOLE
- ELECTRIC MARKING
- TRAFFIC SIGNAL POST

UTILITY NOTE:

THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING RECORDS. THE SURVEYOR MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES OTHER THAN AS SHOWN ON THE STRUCTURE INVENTORY SHOWN HEREON.

Know what's below. Call before you dig. 811

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DATE: 3–9–2026
REVISION: –

CLIENT: KOVANDA

ALTA/NSPS LAND TITLE SURVEY
OF 13 PARCELS IN THE
E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E
LODI TOWNSHIP
WASHTENAW COUNTY, MICHIGAN

JOB No. 01226 | SHEET 1 OF 2 | SCALE 1 INCH = 300 FEET

O/H ELEC. — ELECTRIC LINE
GAS MAIN
WATER MAIN
STORM LINE
SANITARY LINE
CABLE TV LINE
PHONE LINE
CHAIN LINK FENCE
WOOD FENCE
BARBED WIRE FENCE

WATER MANHOLE
FIRE HYDRANT
GATE VALVE
BEEHIVE CATCH BASIN
CURB CATCH BASIN
STORM MANHOLE
CULVERT/END SECTION
SANITARY MANHOLE
LIGHT POLE
UTILITY POLE
TELEPHONE RISER
GAS MAIN RISER

SECTION CORNER
FOUND IRON PIPE
FOUND IRON ROD
SET IRON PIPE
SET MAG NAIL
FOUND MAG NAIL
SET WOOD LATH
CONTROL POINT
MEASURED DIMENSION
RECORDED DIMENSION
SURFACE FLOW

LEGAL DESCRIPTIONS OF RECORD:

Parcel 1: (M -13-20-400-005)
Beginning at the ¼ corner common to Section 20 and 21, Town 3 South, Range 5 East, Lodi Township, Washtenaw County, Michigan; thence along the East and West ¼ line of said Section 21, North 88°01'48" East 76.83 feet; thence South 01°10'00" East 1,115.20 feet; thence South 87°00'44" West 532.63 feet; thence North 00°59'39" West 1,120.00 feet to a point on the East and West ¼ line of said Section 20; thence along said ¼ line North 87°26'01" East 452.30 feet to the POINT OF BEGINNING, being a part of the Southeast ¼ of said Section 20, and part of the West ½ of the West ½ of said Section 21. Together with an easement for ingress, egress, and public utilities as set forth in the instrument recorded in Liber 3581, Page 279, Washtenaw County Records.

Parcel 2: (M -13-20-400-006)
Commencing at the East 1/4 corner of Section 20, Town 3 South, Range 5 East; Lodi Township, Washtenaw County, Michigan; thence along the East and West ¼ line of said Section 20, South 87°26'01" West 452.30 feet for a POINT OF BEGINNING; thence South 00°59'39" East 1,320.00 feet; thence South 55°01'30" West 644.79 feet to the center and/or radius point of a cul-de-sac at the Northerly end of a proposed road; thence North 03°01'46" East 1,673.05 feet to a point on the East and West ¼ line of said Section 20; thence along said ¼ line, North 87°26'01" East 417.44 ft to the POINT OF BEGINNING. Being a part of the Southeast 1/4 of said Section 20. Together with an easement for ingress, egress, and public utilities as set forth in the instrument recorded in Liber 3581, Page 268, Washtenaw County Records.

Parcel 3: (M -13-20-400-013)
Commencing at the Southeast corner of Section 20, Town 3 South, Range 5 East; Lodi Township, Washtenaw County, Michigan; thence along the South line of said Section 20 and along the centerline of Textile Road, South 87°00'44" West 451.30 feet for a POINT OF BEGINNING, thence continuing along said South line and along said centerline South 87°00'44" West 536.11 feet; thence along the centerline of Proposed Road North 00°59'39" West 815.00 feet; thence North 87°00'44" East 535.00 feet; thence South 01°04'20" East 814.96 feet to the POINT OF BEGINNING, being a part of the Southeast ¼ of Section 20. Subject to an easement for ingress, egress, and public utilities as set forth in the instrument recorded in Liber 3581, Page 268, Washtenaw County Records.

Parcel 4: (M -13-20-400-014)
Beginning at the South corner common to Sections 20 and 21; Town 3 South, Range 5 East, Lodi Township, Washtenaw County, Michigan; thence along the South line of said Section 20 South 87°00'44" West 451.30 feet; thence North 01°04'20" West 814.96 feet; thence North 87°00'44" East 534.82 feet; thence South 01°10'00" East 816.49 feet to a point on the South line of said Section 21 and on the centerline of Textile Road; thence along said South line and along said centerline line South 88°04'22" West 84.83 feet to the POINT OF BEGINNING, being a part of the Southeast ¼ of said Section 20 and part of the West ½ of the West ½ of the Southwest ¼ of Section 21.

Parcel 5: (M -13-20-400-015)
Commencing at the South corner common to Sections 20 and 21, Town 3 South, Range 5 East, Lodi Township, Washtenaw County; thence along the South line of said Section 20 and along the centerline of Textile Road South 87°00'44" West 987.41 feet; thence along the centerline of proposed road, North 00°59'39" West 815.00 feet for a POINT OF BEGINNING; thence continuing along said centerline North 00°59'39" West 185.00 feet to the center and/or radius point of a cul-de-sac at the Northerly end of said proposed road; thence North 55°01'30" East 644.79 feet, thence North 00°59'39" West 200.00 feet; thence North 87°00'44" East 532.63 feet; thence South 01°10'00" East 726.70 feet; thence South 87°00'44" West 1,069.82 feet to the POINT OF BEGINNING, being a part of the Southeast ¼ of said Section 20 and part of the West ½ of the Southwest ¼ of said Section 21. Together with and subject to an easement for ingress, egress, and public utilities as set forth in the instrument recorded in Liber 3581, Page 268, Washtenaw County Records.

Parcel 6: (M -13-21-200-004)
Beginning at the West 1/4 corner of Section 21, Town 3 South, Range 5 East, Lodi Township, Washtenaw County, Michigan; thence North 00 degrees 41' 51" West 2201.12 feet along the West line of said Section 21; thence North 89 degrees 44' 03" East 482.50 feet; thence North 00 degrees 41' 51" West 451.55 feet; thence North 89 degrees 44' 03" East 819.43 feet along the North line of said Section 21 and the centerline of Pleasant Lake Road; thence South 00 degrees 20' 44" East 1368.62 feet along the East line of the West 1/2 of the Northwest 1/4 of said Section 21; thence North 89 degrees 43' 02' East 1293.52 feet along the North line of the South 38 acres of the East 1/2 of the Northwest 1/4 of said Section 21; thence South 00 degrees 00' 23" West 38.87 feet along the North-South 1/4 line of said Section 21; thence North 89 degrees 44' 10" East 33.00 feet; thence South 00 degrees 00' 23" West 1244.73 feet; thence South 89 degrees 43' 02" West 33.00 feet along the East-West 1/4 line of said Section 21 to the center of said section; thence continuing South 89 degrees 43' 02' West 2571.27 feet along said East-West 1/4 line to the PLACE OF BEGINNING; being a part of the North 1/2 of said Section 21. BEING SUBJECT TO the rights of the public over the Northerly 33 feet thereof as occupied by Pleasant Lake Road.

Parcel 7 (M -13-21-300-005):
Commencing at the South ¼ corner of Section 21, Town 3 South, Range 5 East, Lodi Township, Washtenaw County, Michigan; thence North 89°46'06" East 277.30 feet along the South line of said Section 21; thence North 10°31'34" West 333.54 feet; thence North 09°41'58" East 301.25 feet; thence North 06°17'41" West 510.80 feet; thence North 66°58'05" West 289.42 feet for a PLACE OF BEGINNING; thence South 19°22'25" West 35.35 feet; thence South 89°53'57" West 408.75 feet; thence North 28°54'06" West 81.72 feet; thence North 01°47'05" East 185.86 feet; thence South 89°12'38" West 109.83 feet; thence North 00°16'05" East 208.54 feet; thence North 89°40'45" East 178.14 feet; thence South 83°56'18" East 152.56 feet; thence South 78°24'50" East 299.51 feet; thence South 03°47'31" West 226.89 feet; thence South 19°22'25" West 136.33 feet to the PLACE OF BEGINNING, being a part of the South ½ of said Section 21, And together with and subject to a 30.00 foot wide easement for ingress and egress and public utilities, the sidelines of said easement being 15.00 feet each side of the centerline described as: BEGINNING AT A POINT located North 89°46'06" East 277.30 feet along the South line of said Section 21 from the South ¼ corner of said Section 21; thence North 10°31'34" West 333.54 feet; thence North 09°41'58" East 301.25 feet; thence North 06°17'41" West 510.80 feet; thence North 66°58'05" West 326.17 feet; thence South 89°46'06" East 277.30 feet to the PLACE OF BEGINNING.

Parcel 8: (M -13-21-300-006)
Beginning at the South ¼ corner of Section 21, Town 3 South, Range 5 East, Lodi Township, Washtenaw County, Michigan; thence North 00°00'23" East 1,099.16 feet along the North-South ¼ line of said Section 21; thence South 89°45'27" West, 1,942.54 feet; thence North 00°31'24" East 804.11 feet along the West line of the East ½ of the West ½ of the Southwest ¼ of said Section 21 to a Point which will be known hereafter as Point "A"; thence continuing along said line North 00°31'24" East 25 feet, more or less, to the centerline of a creek; thence Easterly 1,260 feet, more or less, along said centerline of a creek to the water's edge of Birkle Lake; thence Southeasterly along said water's edge of Birkle Lake 225 feet, more or less; thence South 01°47'05" West 50 feet, more or less, to a Point which will be known hereafter as Point "B", said Point "B" being the following four courses along an intermediate traverse line from aforementioned Point "A"; South 74°55'27" East 468.53 feet, North 89°59'45" East 338.12 feet, North 83°16'52" East 481.07 feet and South 69°41'50" East 177.66 feet; thence continuing South 01°47'05" West 90.00 feet; thence South 89°40'45" West 115.32 feet; thence South [00]°16'05" West 208.54 feet; thence North 89°12'38" East 109.83 feet; thence South 01°47'05" West 185.86 feet; thence South 28°54'06" East 81.72 feet; thence North 89°53'57" East 460.37 feet; thence South 66°58'05" East 214.36 feet; thence South 00°07'33" West 1,129.10 feet; thence South 89°46'06" West 179.45 feet along the South line of said Section 21 and the centerline of Textile Road, 66 feet wide, to the PLACE OF BEGINNING, being part of the South ½ of said Section 21.

Parcel 9 (M -13-21-300-007):
Commencing at the Southwest corner of Section 21; Town 3 South, Range 5 East, Lodi Township, Washtenaw County, Michigan; thence along the South line of said Section 21 and along the centerline of Textile Road, North 88°04'22" East 400.48 feet for a POINT OF BEGINNING; thence North 01°10'00" West 1,745.00 feet; thence North 88°04'22" East 250.00 feet to a point on the East line of the West ½ of the West ½ of the Southwest ¼ of said Section 21; thence along the East line, South 01°10'00" East 1,745.00 feet to a point on the South line of said Section 21 and on the centerline of Textile Road; thence along said South line and along said centerline, South 88°04'22" West 250.00 feet to POINT OF BEGINNING, being a part of the West ½ of the West ½ of the Southwest 1/4 of Section 21.

Parcel 10: (M -13-21-300-008)
Commencing at the Southwest corner of Section 21, Town 3 South, Range 5 East, Lodi Township, Washtenaw County, Michigan; thence along the South line of said Section 21 and along the centerline of Textile Road, North 88°04'22" East 150.48 feet for a POINT OF BEGINNING; thence North 01°10'00" West 1,745.00 feet; thence North 88°04'22" East 250.00 feet; thence South 01°[10]'[00]" East 1,745.00 feet to a point on the South line of said Section 21 and on the centerline of Textile Road; thence along said centerline South 88°04'22" West 250.00 feet to POINT OF BEGINNING, being part of the West ½ of the West ½ of the Southwest ¼ of Section 21.

Parcel 11: (M -13-21-300-009)
Commencing at the West 1/4 corner of Section 21, Town 3 South, Range 5 East, Lodi Township, Washtenaw County, Michigan; thence along the East and West ¼ line of said Section 21, North 88°01'48" East 76.83 feet for a POINT OF BEGINNING; thence continuing along said ¼ line North 88°01'48" East 566.01 feet; thence along the East line of the West ½ of the West ½ of the Southwest ¼ of said Section 21, South 01°10'00" East 913.81 feet; thence South 88°04'22" West [500.00] feet; thence South 01°10'00" East 1,745.00 feet to a point on the South line of said Section 21 and on the centerline of Textile Road; thence along said South line and along said centerline, South 88°04'22" West 66.01 feet to a point which bears North 88°04'22' East 84.83 feet from the Southwest corner of said Section 21; thence North 01°10'00" West 2,658.39 feet to a POINT OF BEGINNING, being part of the West ½ of the West ½ of the Southwest ¼ of said Section 21. Subject to an easement for ingress, egress, and public utilities as set forth in the instrument recorded in Liber 3581, Page 279, Washtenaw County Records.

Parcel 12: (M -13-21-400-005)
A part of the Southeast ¼ of Section 21 and the Southwest ¼ of Section 22, Town 3 South, Range 5 East, Lodi Township, Washtenaw County, Michigan, described as follows: Commencing at the East ¼ corner of Section 21; thence along the East line of the Section South 00° 14' 45" West 665.65 feet; thence along the South line of the North ½ of the Northwest ¼ of the Southwest ¼ of Section 22, North 89° 15' 09" East 143.48 feet to the centerline of Zeeb Road; thence along the centerline South 00° 15' 03" West 176.20 feet to the POINT OF BEGINNING thence continuing along the centerline South 00° 15' 03" West 626.37 feet; thence South 89° 45' 57" West 1,447.35 feet to the West line of the East ½ of the Southeast ¼ of Section 21; thence along the West line North 00° 07' 34" East 450.45 feet; thence North 89° 43' 48" East 1,279.37 feet; thence North 00° 14' 45" East 175.00 feet; thence North 89° 43' 48" East 168.97 feet to the POINT OF BEGINNING.

Parcel 13: (M -13-21-400-007)
Beginning at the South quarter corner of Section 21, Town 3 South, Range 5 East, Lodi Township, Washtenaw County, Michigan; thence North 0 degrees 00' 23" East 1099.16 feet along the North-South quarter line of said Section 21; thence South 89 degrees 45' 27" West 1942.54 feet; thence North 0 degrees 31' 24" East 1559.79 feet along the West line of the East half of the West half of the Southwest quarter of said Section 21; thence North 89 degrees 43' 02" East 3235.48 feet along the East-West quarter line of said Section 21; thence South 0 degrees 07' 33" West 1108.38 feet along the East line of the Northwest quarter of the Southeast quarter of said Section 21; thence South 89 degrees 46' 06" West 1122.00 feet; thence South 0 degrees 07' 33" West 1553.00 feet; thence South 89 degrees 46' 06" West 179.46 feet along the South line of said Section 21 and along the centerline of Textile Road to the Place of Beginning, being a part of the South half of said Section 21.
TOGETHER WITH AND SUBJECT TO a 30.00 foot wide easement for ingress, egress and public utilities, the sidelines of said easement being 15.00 feet on each side of the centerline described as: BEGINNING at a point located North 89 degrees 46' 06" East 277.30 feet along the South line of said Section 21 from the South quarter corner of said Section 21; thence North 10 degrees 31' 34" West 333.54 feet; thence North 09 degrees 41' 58" East 301.25 feet; thence North 06 degrees 17' 41" West 510.80 feet; thence North 66 degrees 58' 05" West 326.17 feet; thence South 89 degrees 43' 59" West 157.90 feet to the PLACE OF ENDING. TOGETHER WITH an easement and right of way for ingress and egress for agricultural and private, non-commercial purposes, only, over the West 20 feet of the North 423.00 feet of land described in Instrument recorded in Liber 2201, page 977, Washtenaw County Records.
EXCEPTING AND RESERVING THAT PORTION OF THE ABOVE DESCRIBED LAND DESCRIBED AS FOLLOWS: Commencing at the S 1/4 corner of Section 21, T3S, R5E, Lodi Township, Washtenaw County, Michigan; thence North 89 degrees 46' 06" East 277.30 feet along the South line of said Section 21; thence North 10 degrees 31' 34" West 333.54 feet; thence North 09 degrees 41' 58" East 301.25 feet; thence North 06 degrees 17' 41" West 510.80 feet; thence North 66 degrees 58' 05" West 289.42 feet for a PLACE OF BEGINNING; thence South 19 degrees 22' 25" West 35.35 feet; thence South 89 degrees 53' 57" West 408.75 feet; thence North 28 degrees 54' 06" West 81.72 feet; thence North 01 degrees 47' 05" East 185.86 feet; thence South 89 degrees 12' 38" West 109.83 feet; thence North 00 degrees 16' 05" East 208.54 feet; thence North 89 degrees 40' 45" East 178.14 feet; thence South 83 degrees 56' 18" East 152.56 feet; thence South 78 degrees 24' 50" East 299.51 feet; thence South 03 degrees 47' 31" West 226.89 feet; thence South 19 degrees 22' 25" West 136.33 feet to the Place of Beginning, being a part of the South 1/2 of said Section 21.
ALSO EXCEPTING LAND DESCRIBED AS FOLLOWS: Beginning at the South 1/4 corner of Section 21, T3S, R5E, Lodi Township, Washtenaw County, Michigan; thence North 00° 00' 23" East 1099.16 feet along the North-South 1/4 line of said Section 21; thence South 89° 45' 27" West 1942.54 feet; thence North 00° 31' 24" East 804.11 feet along the West line of the East 1/2 of the West 1/2 of the Southwest 1/4 of said Section 21 to a point which will be known hereafter as Point "A"; thence continuing along said line North 00° 31' 24" East 25 feet, more or less, to the centerline of a creek; thence Easterly 1260 feet, more or less, along said centerline of a creek to the waters edge of Birkle Lake 225 feet, more or less; thence Southeasterly along said waters edge of Birkle Lake 225 feet, more or less, to a point which will be known hereinafter as point "B", said point "B" being the following four courses along an intermediate traverse line from aforementioned point "A"; South 74° 55' 27" East 468.53 feet, North 89° 59' 45" East 338.12 feet, North 83° 16' 52" East 481.07 feet and South 69° 41' 50" East 177.66 feet; thence continuing South 01° 47' 05" West 90.00 feet; thence South 89° 40' 45" West 115.32 feet; thence South 00° 16' 05" West 208.54 feet; thence North 89° 12' 38" East 109.83 feet; thence South 01° 47' 05" West 185.86 feet; thence South 28° 54' 06' East 81.72 feet; thence North 89° 53' 57" East 460.37 feet; thence South 66° 58' 05' East 214.36 feet; thence South 00° 07' 33" West 1129.10 feet; thence South 89° 46' 06" West 179.45 feet along the South line of said Section 21 and the centerline of Textile Road, 66 feet wide, to the Place of Beginning, being a part of the South 1/2 of said Section 21. Being subject to the rights of the public over the South 33.00 feet thereof as occupied by Textile Road

LEGAL DESCRIPTION SUBSEQUENT TO SURVEY:

COMBINED PARCEL:
A part of the Southeast 1/4 of Section 20, the Northwest, Northeast, Southeast, and Southwest 1/4 of Section 21, Town 3 South, Range 5 East, Lodi Township, Washtenaw County, Michigan described as: BEGINNING at the Southeast Corner of said Section 20 and the Southwest Corner of said Section 21; thence along the South line of said Section 29 and the centerline of Textile Road, South 87°05'10" West (recorded as South 87°00'44" West) 987.37 feet; thence North 00°55'48" West (recorded as North 00°59'39" West) 1000.00 feet; thence North 03°05'37" East 1672.72 feet (recorded as North 03°01'46" East 1673.05 feet) to a point on the East–West 1/4 line of said Section 20; thence along said East–West 1/4 line, North 87°30'21" East (recorded as North 87°26'01" East) 869.60 feet to the East 1/4 Corner of said Section 20 and the West 1/4 Corner of said Section 21; thence along the East line of said Section 20 and the West line of said Section 21, North 02°19'04" West (recorded as North 00°41'51" West) 2201.12 feet; thence North 88°06'50" East (recorded as North 89°06'50" East) 482.50 feet; thence North 02°19'04" West (recorded as North 00°41'51" West) 451.66 feet to a point on the North line of said Section 21 and the centerline of Pleasant Lake Road; thence North 88°06'40" East 819.34 feet (recorded as North 89°44'03" East 819.43 feet); thence along the East line of the West 1/2 of the Northwest 1/4 of said Section 21, South 01°58'08" East (recorded as South 02°20'44" East) 1407.12 feet (recorded as: 21.32 chains and 1368.62 feet) to the South line of the North 42 acres of the East 1/2 of the Northwest 1/4 of said Section 21 as previously surveyed, thence along said South line, North 88°06'38" East 1293.26 feet (recorded as North 89°43'02" East 1293.52 feet along the North line of the South 38 acres of the East 1/2 of the Northwest 1/4 line of said Section 21; thence North 88°22'49" East 33.00 feet' thence South 01°37'11" East 1244.44 feet (recorded as South 00°00'23" West 1244.73 feet) to a point which lies North 88°05'21" East 33.00 feet from the Center of said Section 21; thence along the East–West 1/4 line of said Section 21, North 88°05'21" East 1273.99 feet; thence along the East line of the West 1/2 of the Southeast 1/4 of said Section 21, South 01°29'56" East 1015.25 feet; thence North 88°06'21" East 1279.43 feet; thence North 01°22'42" West 175.00 feet; thence North 88°06'21" East 168.97 feet to a point on the centerline of Zeeb Road; thence along said centerline, South 01°22'24" East 626.37 feet; thence South 88°08'30" West 1447.39 feet to a point on the East line of the West 1/2 of the Southeast 1/4 of said Section 21; thence along said East line, North 01°29'56" West 357.69 feet; thence South 88°08'32" West 1121.96 feet (recorded as South 89°46'06" West 1122.00 feet); thence South 01°30'01" East (recorded as South 00°07'33" West) 1553.00 feet to a point on the South line of said Section 21 and the centerline of Textile Road; thence along said South line and said centerline, South 88°08'32" West (recorded as South 89°46'06" West) 179.46 feet to the South 1/4 corner of said Section 21; thence along the North–South 1/4 line of said Section 21, North 01°37'11" West (recorded as North 00°00'23" East) 1099.16 feet; thence South 88°07'53" West 1942.50 feet (recorded as South 89°45'27" West 1942.54 feet); thence South 01°06'09" East (recorded as South 01°10'00" East) 1099.22 feet to a point on the South line of said Section 21 and the centerline of Textile Road; thence along said South line and said centerline, South 88°07'56" West (recorded as South 88°04'22" West) 650.78 feet to the POINT OF BEGINNING, containing 333.74 acres of land, more or less.

THE SUBJECT TRACT CONSISTS OF 13 PARCELS WITH VARYING BEARING SOURCES. THIS SURVEY WAS PERFORMED USING MICHIGAN STATE PLANE COORDINATES (SOUTH ZONE, INTERNATIONAL FEET, NAD83 2011) AS A MEANS TO CONSOLIDATE THE BEARINGS INTO A SINGLE SOURCE AND ALLOW FOR EASIER RETRACEMENT USING MODERN SURVEY EQUIPMENT

CERTIFICATE:

SCOTT KOVANDA, JONES & JONES LEASING CO., LLC, AND AMERICAN TITLE COMPANY OF WASHTENAW:

This is to certify that this map or plat and the survey on which it is based were made in accordance with the 2021 Minimum Standard Detail Requirements for ALTA/NSPS Land Title Surveys, jointly established and adopted by ALTA and NSPS, and includes Items 1–8, 11A, 13, 15, and 16 of Table A thereof. The fieldwork was completed on March 6, 2026

DATE OF PLAT OR MAP: MARCH 9, 2026

KEVIN GINGRAS, P.S., NO. 49278

STATE OF MICHIGAN
KEVIN J. GINGRAS
License No. 4001049278
LICENSED PROFESSIONAL SURVEYOR

UTILITY NOTE:

THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES OTHER THAN THE STRUCTURE INVENTORY SHOWN HEREON.

Know what's below. Call before you dig. 811

SECTION CORNER
O_{PIP} FOUND IRON PIPE
O_{PIR} FOUND IRON ROD
O_S SET IRON PIPE
O_{SMN} SET MAG NAIL
O_{FMN} FOUND MAG NAIL
⊡ SET WOOD LATH
△ CONTROL POINT
(M) MEASURED DIMENSION
(R) RECORDED DIMENSION
⟹ SURFACE FLOW

WATER MANHOLE
FIRE HYDRANT
O_V GATE VALVE
BEEHIVE CATCH BASIN
CURB CATCH BASIN
STORM MANHOLE
CULVERT/END SECTION
SANITARY MANHOLE
LIGHT POLE
UTILITY POLE
TELEPHONE RISER
GAS MAIN RISER

O/H ELEC.
ELECTRIC LINE
GAS MAIN
8"g
WATER MAIN
8"w
STORM LINE
18" r
SANITARY LINE
6"s
CABLE TV LINE
O/H CATV
PHONE LINE
U/G COMM.
CHAIN LINK FENCE
WOOD FENCE
BARBED WIRE FENCE

ARBOR LAND CONSULTANTS
Professional Land Surveyors
6653 Schneider Rd. • Manchester, MI • 48158
(734) 669-2960 • arborlandinc.com

STATE OF MICHIGAN
KEVIN J. GINGRAS
License No. 4001049278
LICENSED PROFESSIONAL SURVEYOR

CLIENT: KOVANDA
ALTA/NSPS LAND TITLE SURVEY
OF 13 PARCELS IN THE
E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E
LODI TOWNSHIP
WASHTENAW COUNTY, MICHIGAN

JOB No. 01226 | SHEET 2 OF 2 | SCALE 1 INCH = 300 FEET

DATE: 3-9-2026
REVISION: –



NOTE-
FINAL QUANTITIES OF EACH SPECIES TO BE DETERMINED ON FINAL LANDSCAPE PLAN.

MOSHER DESIGN CO.
LANDSCAPE ARCHITECTURE
BIRMINGHAM, MI
P:(248)581-0381

PROJECT:
FRONTIER CLUB
LODI TOWNSHIP, MI

DATE & REVISIONS:
AUGUST 3, 2026

SCALE & NORTH ARROW:

NORTH

SCALE: 1" = 100'-0"

811
Know what's **below.**
Call before you dig.

SHEET TITLE:
PRELIMINARY LANDSCAPE SITE PLAN

SHEET NO:
L-1

DESIGNED BY:
M.M.

NOTE:
Mosher Design Co. has solely provided drawings for this project and has no involvement with its implementation or required permitting of the project.

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PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26



FRONTIER CLUB

Frontier Golf Club

A0.01
CLUBHOUSE - SOUTH

BECK

PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26



FRONTIER CLUB

Frontier Golf Club

A0.02
CLUBHOUSE - SOUTH

BECK



FRONTIER CLUB

Frontier Golf Club

A0.03
CLUBHOUSE - EAST

BECK

PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26

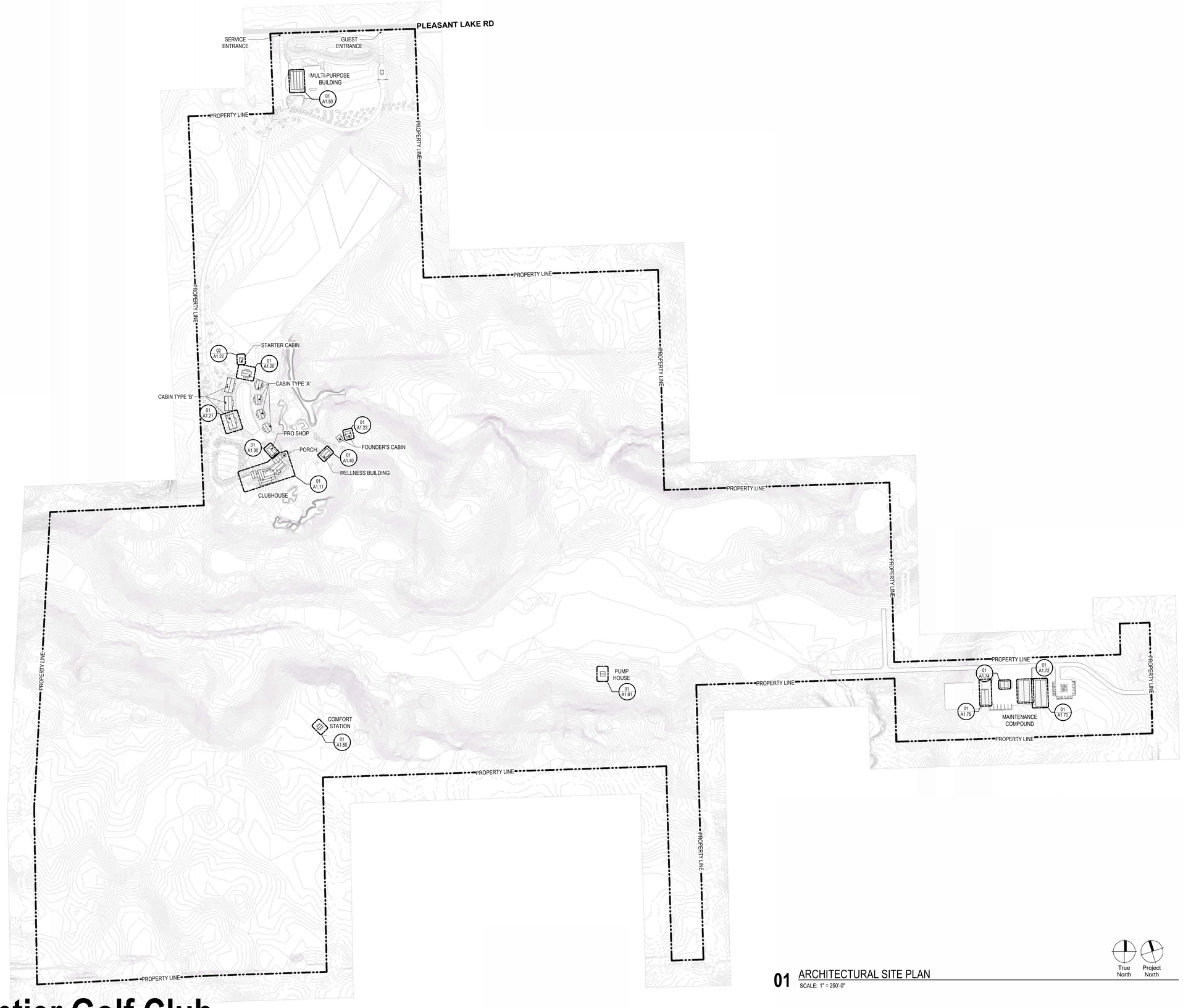


FRONTIER CLUB

Frontier Golf Club

A0.04
CLUBHOUSE - NORTH

BECK



01 ARCHITECTURAL SITE PLAN
SCALE: 1" = 250'-0"

True North | Project North

PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26

FRONTIER CLUB

Frontier Golf Club

A1.00
SITE PLAN

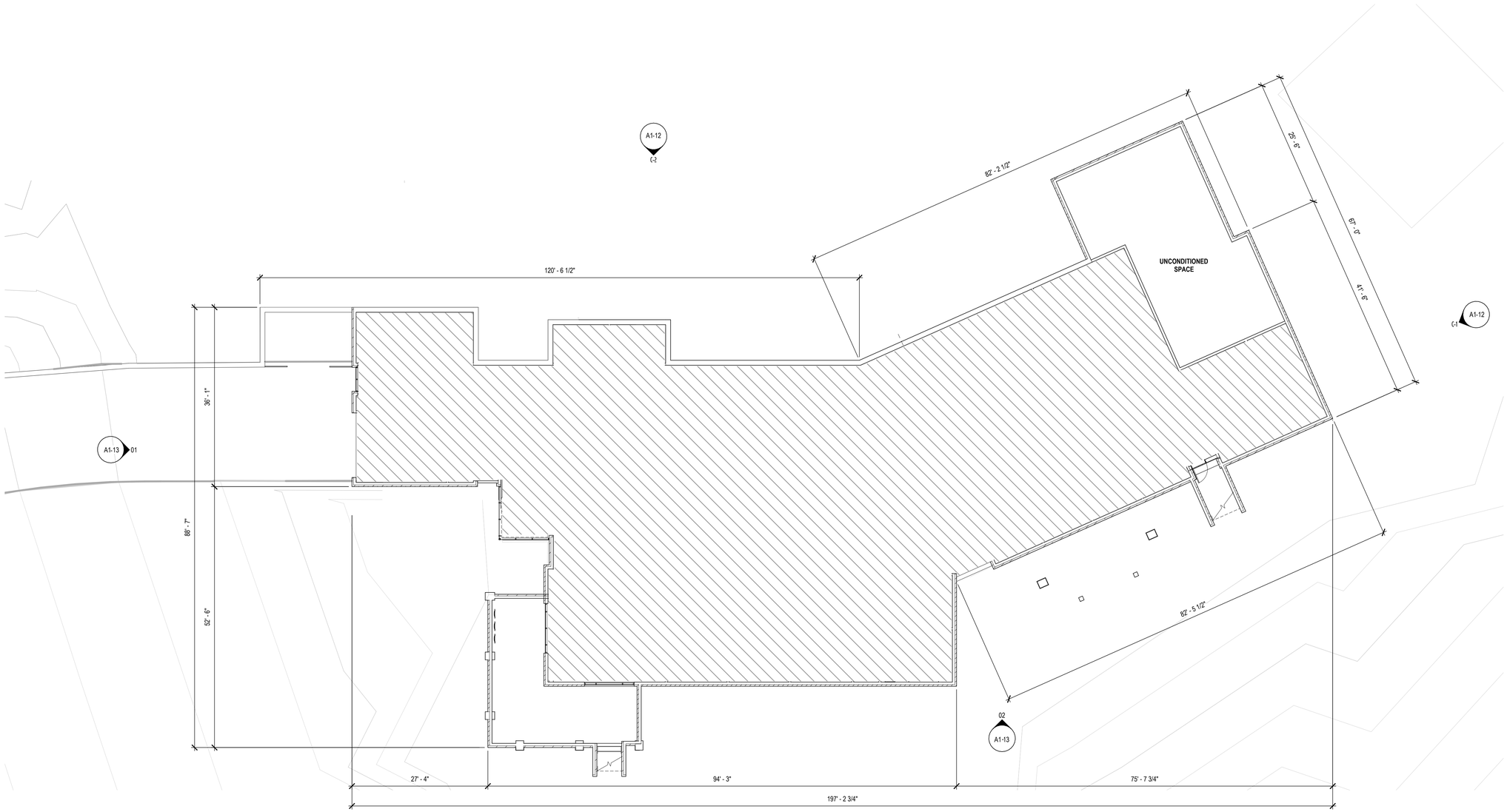
BECK

GROSS AREA

GROUND LEVEL	11,207 SF
LOWER LEVEL	9,946 SF
TOTAL	21,153 SF

NET AREA

GROUND LEVEL	10,188 SF
LOWER LEVEL	9,094 SF
TOTAL	19,282 SF



01 FLOOR PLAN- CLUB HOUSE- LOWER LEVEL
SCALE: 3/32" = 1'-0"

PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26

FRONTIER CLUB

Frontier Golf Club

A1.10
FLOOR PLAN- CLUBHOUSE- LOWER LEVEL

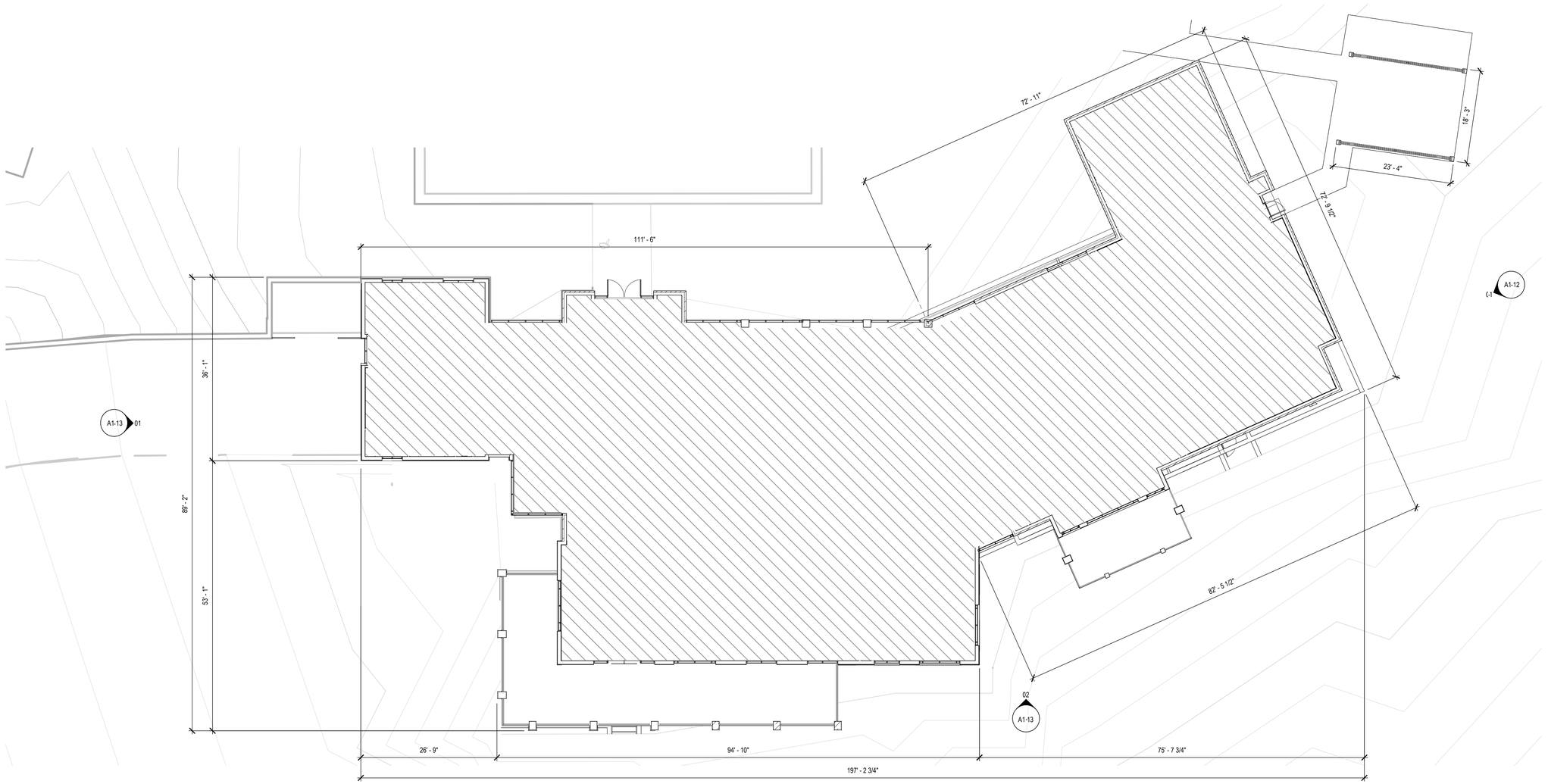
BECK

GROSS AREA

GROUND LEVEL	11,207 SF
LOWER LEVEL	9,946 SF
TOTAL	21,153 SF

NET AREA

GROUND LEVEL	10,188 SF
LOWER LEVEL	9,094 SF
TOTAL	19,282 SF



01 FLOOR PLAN- CLUB HOUSE- LEVEL 1
SCALE: 3/32" = 1'-0"

PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26

FRONTIER CLUB

Frontier Golf Club

A1.11
FLOOR PLAN- CLUBHOUSE- LEVEL 1

BECK



WD-01
Pre-Weathered
Vertical Wood Planks



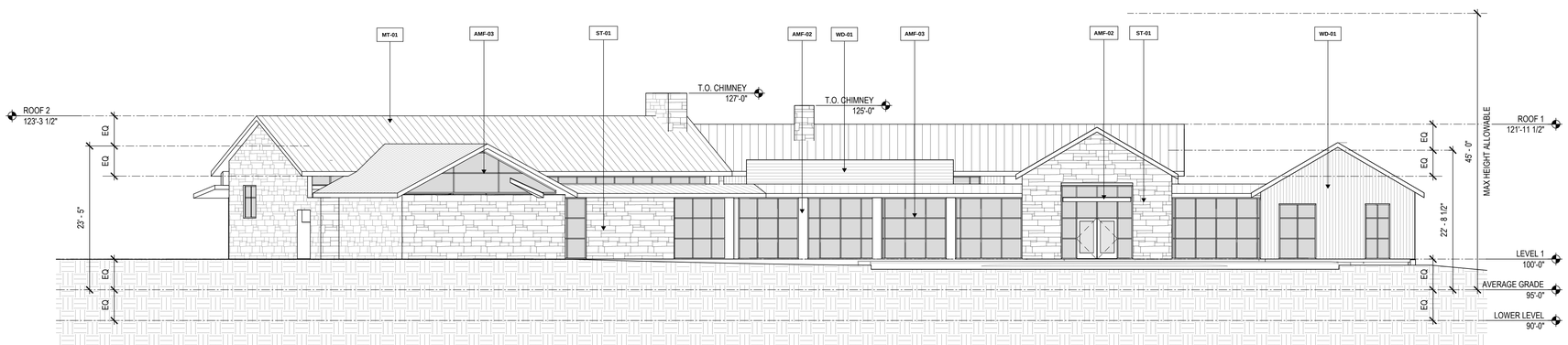
ST-01
Limestone Veneer Wall
Finish: Split-face



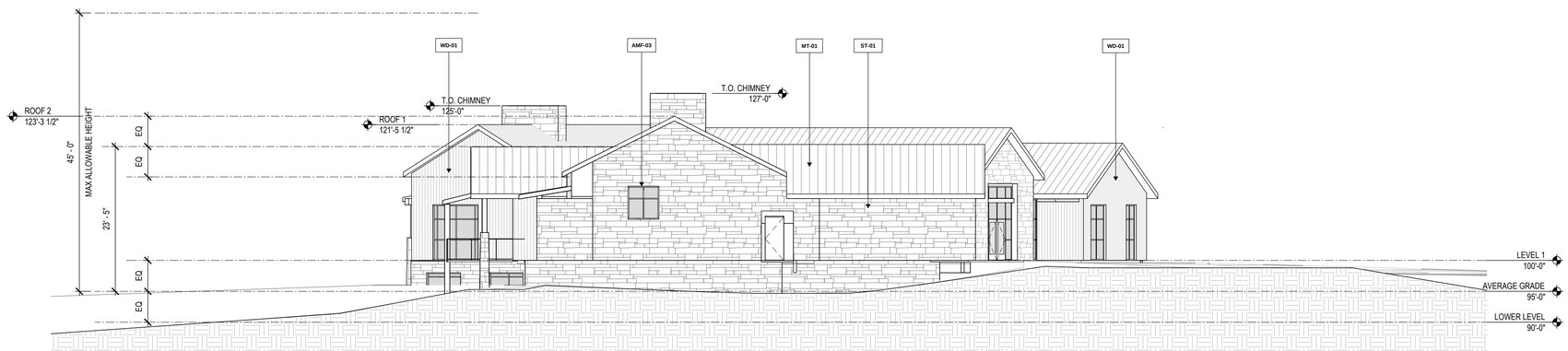
MT-01
Standing Seam Roof
Color:
Medium Grey / Zinc



AMF-03
Window Mullion - Metal Finish
Color:
PPG /Duranar Kendall Charcoal



02 CLUB HOUSE ELVATION- NORTH
SCALE: 3/32" = 1'-0"



01 CLUB HOUSE ELEVATION- EAST
SCALE: 3/32" = 1'-0"

PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26

FRONTIER CLUB

Frontier Golf Club

A1.12
ELEVATIONS- CLUBHOUSE

BECK



WD-01
Pre-Weathered
Vertical Wood Planks



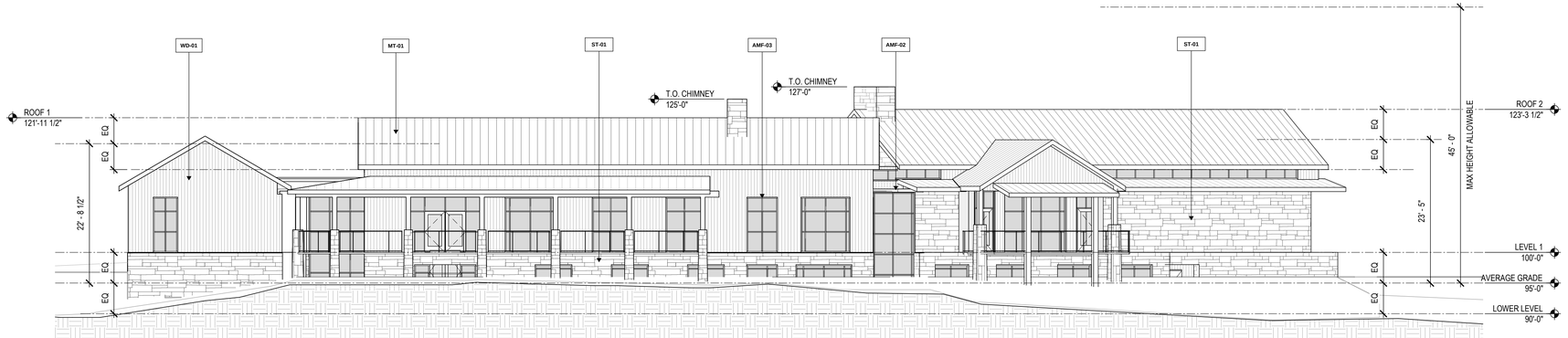
ST-01
Limestone Veneer Wall
Finish: Split-face



MT-01
Standing Seam Roof
Color:
Medium Grey / Zinc



AMF-03
Window Mullion - Metal Finish
Color:
PPG /Duranar Kendall Charcoal



02 CLUB HOUSE ELEVATION- SOUTH
SCALE: 3/32" = 1'-0"



01 CLUB HOUSE ELEVATION- WEST
SCALE: 3/32" = 1'-0"

PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26

FRONTIER CLUB

Frontier Golf Club

A1.13
ELEVATIONS- CLUBHOUSE

BECK



WD-01
Pre-Weathered
Vertical Wood Planks



ST-01
Limestone Veneer Wall
Finish: Split-face



MT-01
Standing Seam Roof
Color:
Medium Grey / Zinc



AMF-03
Window Mullion - Metal Finish
Color:
PPG /Duranar Kendall Charcoal

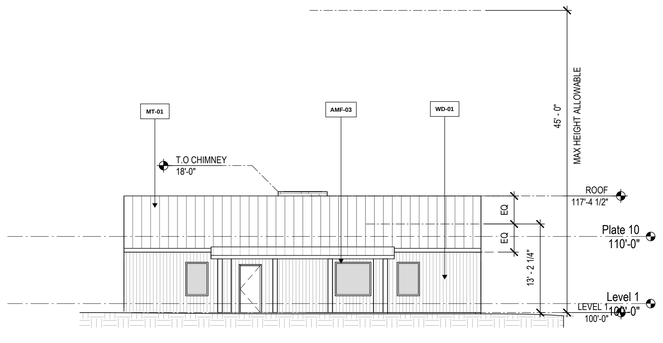
GROSS AREA

GROUND LEVEL	1,622 SF

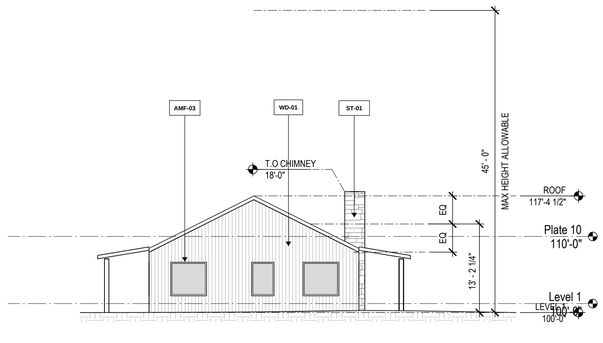
NET AREA

GROUND LEVEL	1,430 SF

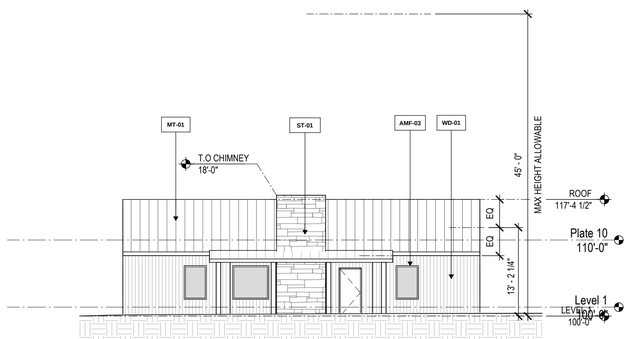
PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26



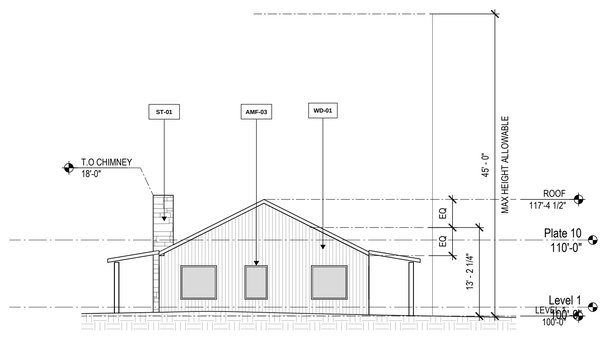
08 CABIN TYPE 'A' ELEVATION- SOUTH
SCALE: 3/32" = 1'-0"



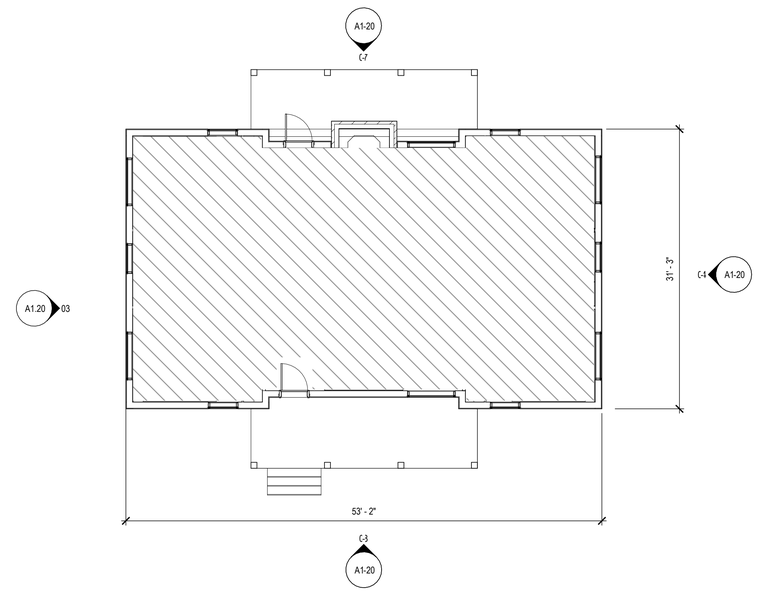
04 CABIN TYPE 'A' ELEVATION- WEST
SCALE: 3/32" = 1'-0"



07 CABIN TYPE 'A' ELEVATION- NORTH
SCALE: 3/32" = 1'-0"



03 CABIN TYPE 'A' ELEVATION- EAST
SCALE: 3/32" = 1'-0"



01 ENLARGED FLOOR PLAN- CABIN TYPE 'A'
SCALE: 1/8" = 1'-0"

FRONTIER CLUB

Frontier Golf Club

A1.20
FLOOR PLAN AND ELEVATIONS- CABIN TYPE A

BECK



WD-01
Pre-Weathered
Vertical Wood Planks



ST-01
Limestone Veneer Wall
Finish: Split-face



MT-01
Standing Seam Roof
Color:
Medium Grey / Zinc



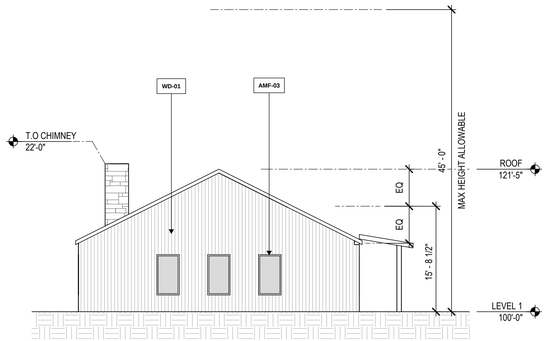
AMF-03
Window Mullion - Metal Finish
Color:
PPG /Duranar Kendall Charcoal

GROSS AREA

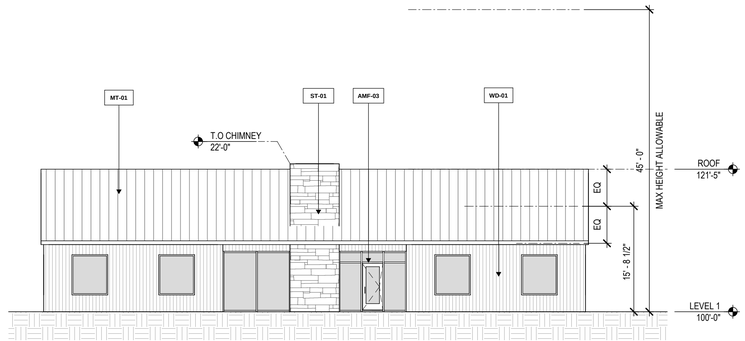
GROUND LEVEL 2,919 SF

NET AREA

GROUND LEVEL 2,584 SF



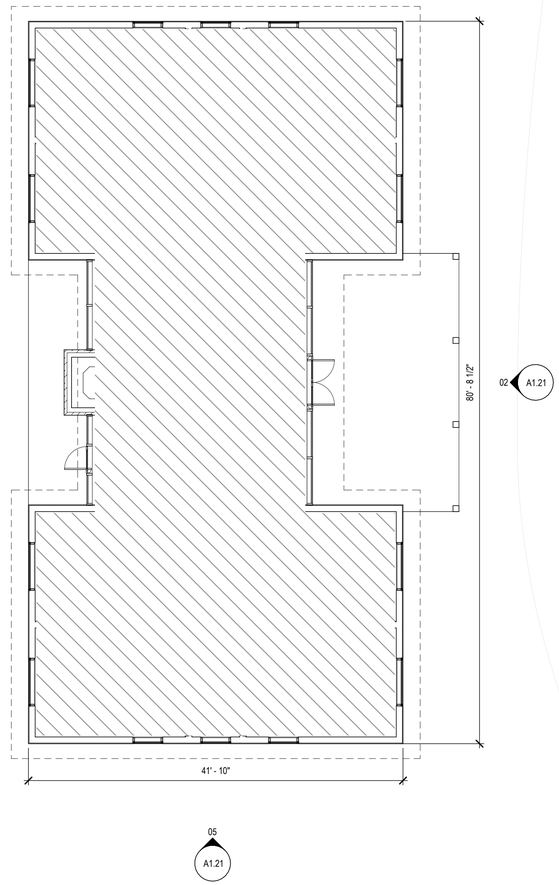
05 CABIN TYPE 'B' ELEVATION- SOUTH
SCALE: 3/32" = 1'-0"



04 CABIN TYPE 'B' ELEVATION- WEST
SCALE: 3/32" = 1'-0"

03 CABIN TYPE 'B' ELEVATION- NORTH
SCALE: 3/32" = 1'-0"

02 CABIN TYPE 'B' ELEVATION- EAST
SCALE: 3/32" = 1'-0"



01 ENLARGED FLOOR PLAN- CABIN TYPE 'B'
SCALE: 1/8" = 1'-0"

PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26

FRONTIER CLUB

Frontier Golf Club

A1.21
FLOOR PLAN AND ELEVATIONS- CABIN TYPE B

BECK



WD-01
Pre-Weathered
Vertical Wood Planks



ST-01
Limestone Veneer Wall
Finish: Split-face



MT-01
Standing Seam Roof
Color:
Medium Grey / Zinc



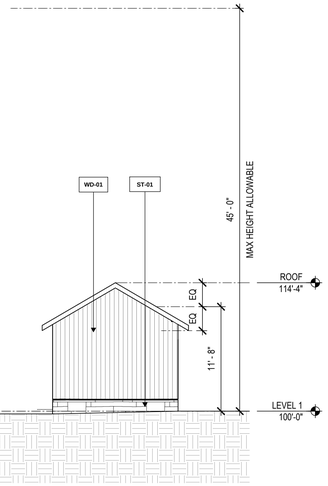
AMF-03
Window Mullion - Metal Finish
Color:
PPG /Duranar Kendall Charcoal

GROSS AREA

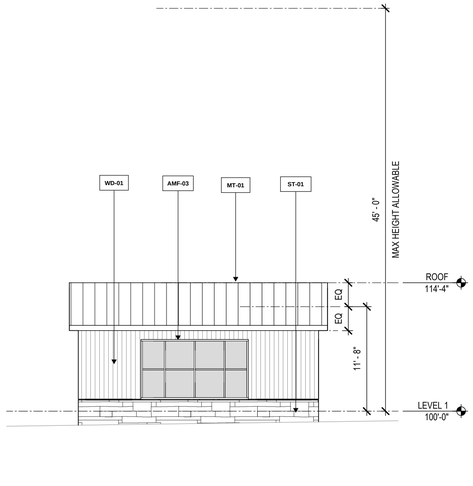
GROUND LEVEL	358 SF

NET AREA

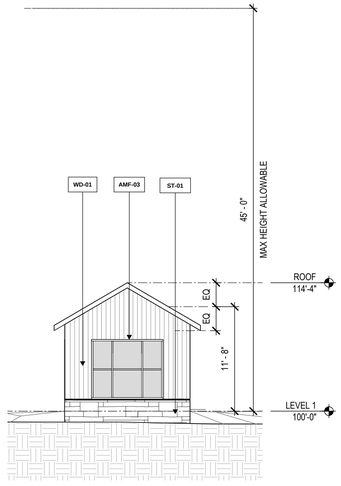
GROUND LEVEL	304 SF



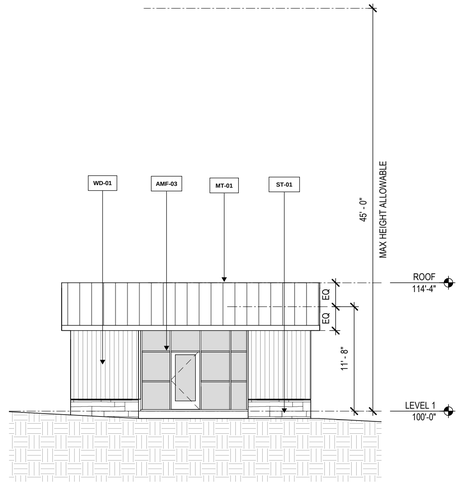
10 STARTER CABIN ELEVATION- NORTH
SCALE: 1/8" = 1'-0"



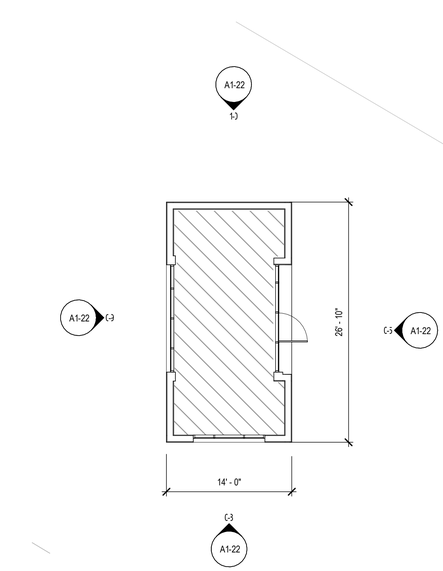
09 STARTER CABIN ELEVATION- WEST
SCALE: 1/8" = 1'-0"



08 STARTER CABIN ELEVATION- SOUTH
SCALE: 1/8" = 1'-0"



05 STARTER CABIN ELEVATION- EAST
SCALE: 1/8" = 1'-0"



02 ENLARGED FLOOR PLAN- STARTER CABIN
SCALE: 1/8" = 1'-0"

PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26

FRONTIER CLUB

Frontier Golf Club

A1.22
FLOOR PLAN AND ELEVATIONS- STARTER CABIN

BECK



WD-01
Pre-Weathered
Vertical Wood Planks



ST-01
Limestone Veneer Wall
Finish: Split-face



MT-01
Standing Seam Roof
Color:
Medium Grey / Zinc



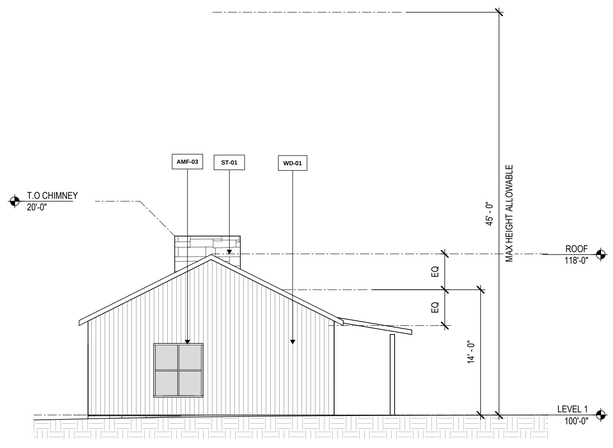
AMF-03
Window Mullion - Metal Finish
Color:
PPG /Duranar Kendall Charcoal

GROSS AREA

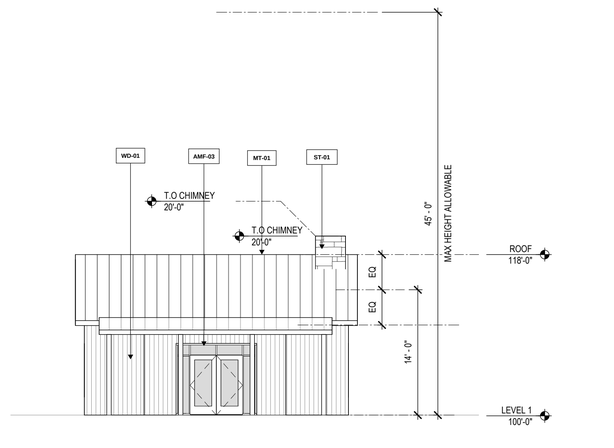
GROUND LEVEL 785 SF

NET AREA

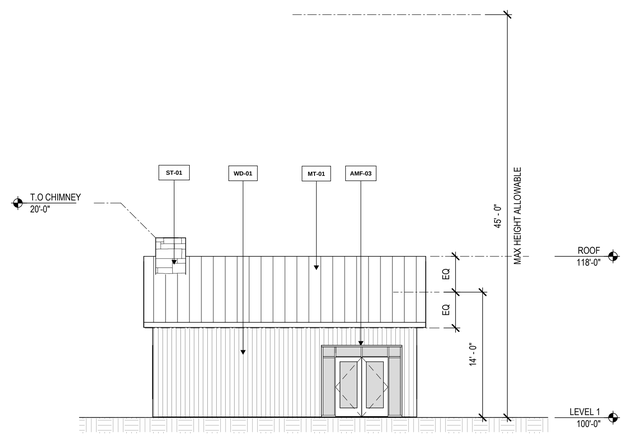
GROUND LEVEL 678 SF



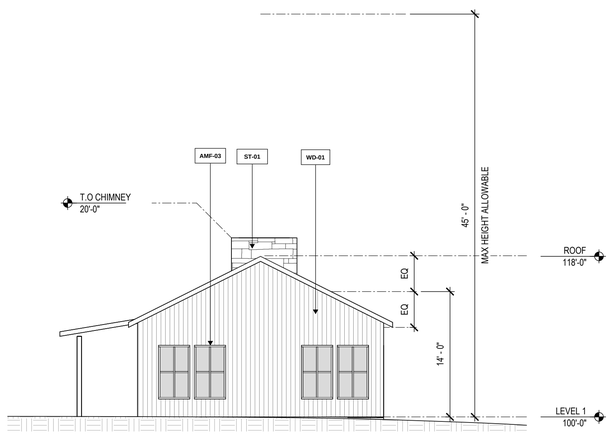
05 FOUNDER'S CABIN ELEVATION- WEST
SCALE: 1/8" = 1'-0"



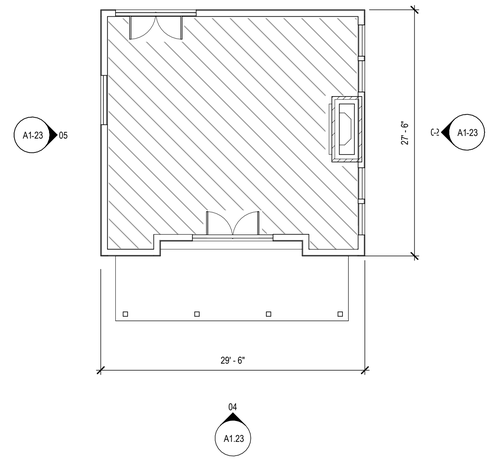
04 FOUNDER'S CABIN ELEVATION- SOUTH
SCALE: 1/8" = 1'-0"



03 FOUNDER'S CABIN ELEVATION- NORTH
SCALE: 1/8" = 1'-0"



02 FOUNDER'S CABIN ELEVATION- EAST
SCALE: 1/8" = 1'-0"



01 ENLARGED FLOOR PLAN- FOUNDER'S CABIN
SCALE: 1/8" = 1'-0"



WD-01
Pre-Weathered
Vertical Wood Planks



ST-01
Limestone Veneer Wall
Finish: Split-face



MT-01
Standing Seam Roof
Color:
Medium Grey / Zinc



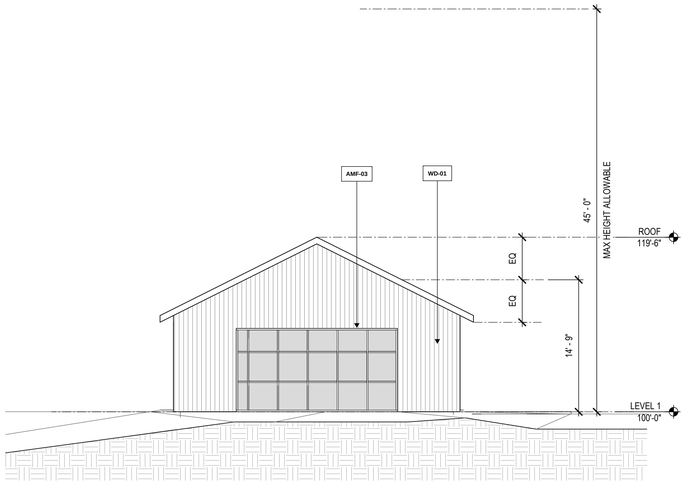
AMF-03
Window Mullion - Metal Finish
Color:
PPG /Duranar Kendall Charcoal

GROSS AREA

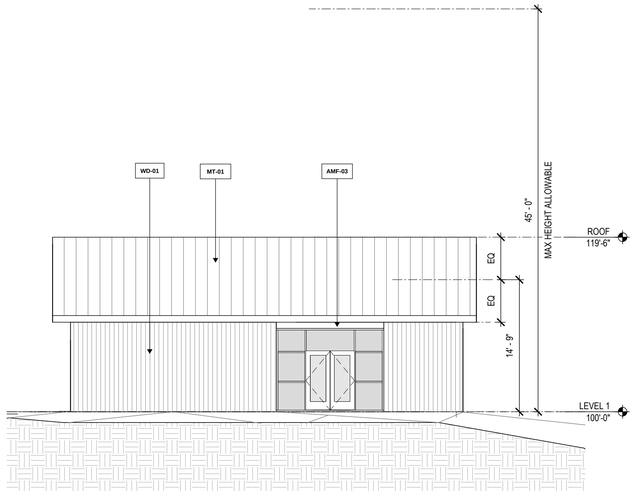
GROUND LEVEL 1,355 SF

NET AREA

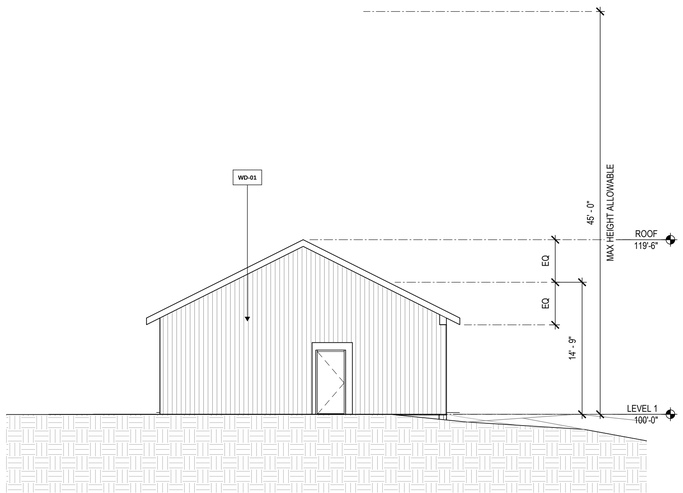
GROUND LEVEL 1,204 SF



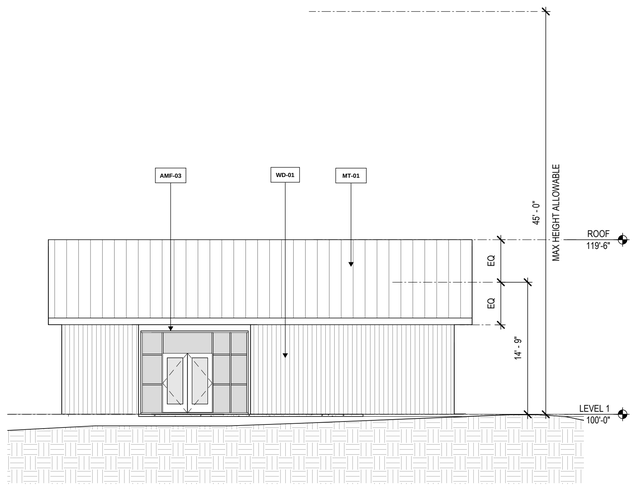
05 PROSHOP ELEVATION- NORTH
SCALE: 1/8" = 1'-0"



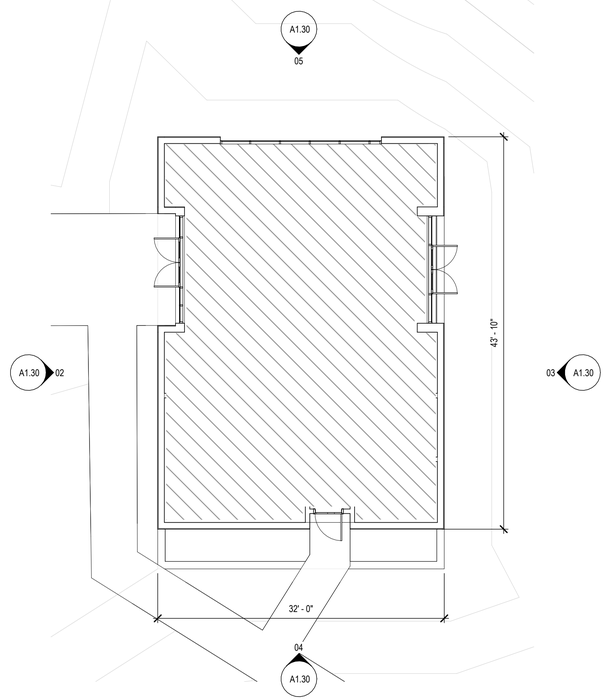
03 PROSHOP- ELEVATION- EAST
SCALE: 1/8" = 1'-0"



04 PROSHOP ELEVATION- SOUTH
SCALE: 1/8" = 1'-0"



02 PROSHOP ELEVATION - WEST
SCALE: 1/8" = 1'-0"



01 ENLARGED FLOOR PLAN- PRO SHOP
SCALE: 1/8" = 1'-0"

PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26

FRONTIER CLUB

Frontier Golf Club

A1.30
FLOOR PLAN AND ELEVATIONS- PROSHOP BUILDING

BECK



WD-01
Pre-Weathered
Vertical Wood Planks



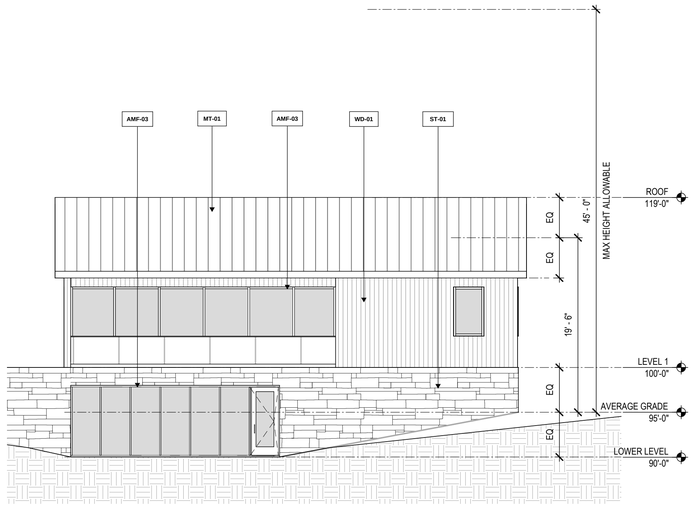
ST-01
Limestone Veneer Wall
Finish: Split-face



MT-01
Standing Seam Roof
Color:
Medium Grey / Zinc

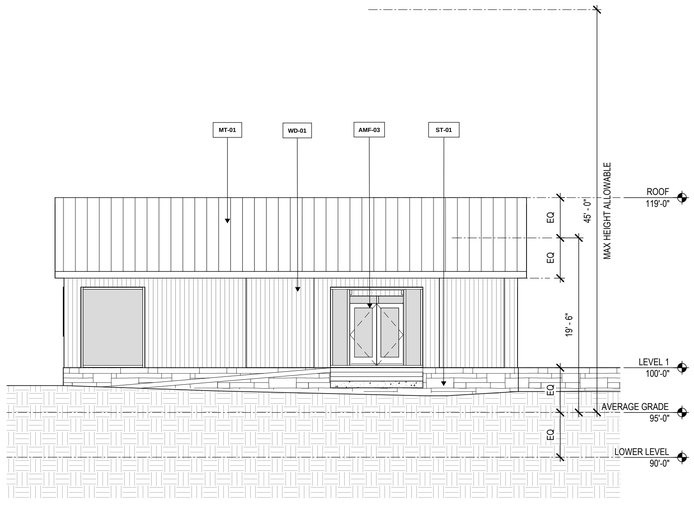


AMF-03
Window Mullion - Metal Finish
Color:
PPG /Duranar Kendall Charcoal



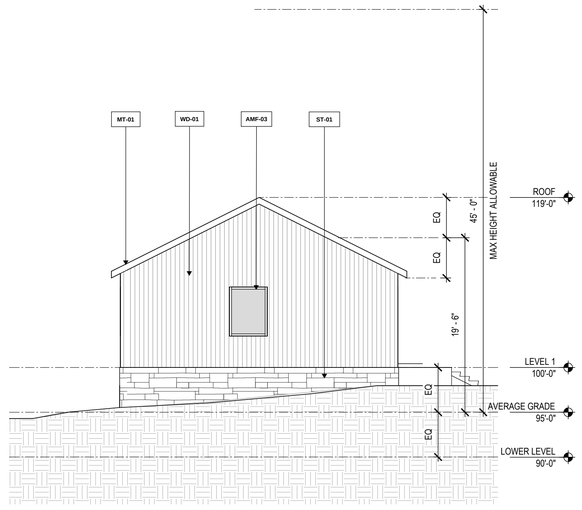
06 WELLNESS BUILDING ELEVATION- NORTH

SCALE: 1/8" = 1'-0"



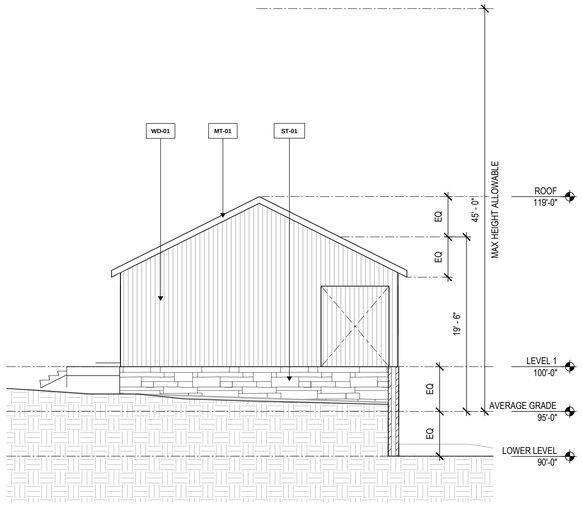
05 WELLNESS BUILDING ELEVATION- SOUTH

SCALE: 1/8" = 1'-0"



04 WELLNESS BUILDING ELEVATION- EAST

SCALE: 1/8" = 1'-0"



03 WELLNESS BUILDING ELEVATION- WEST

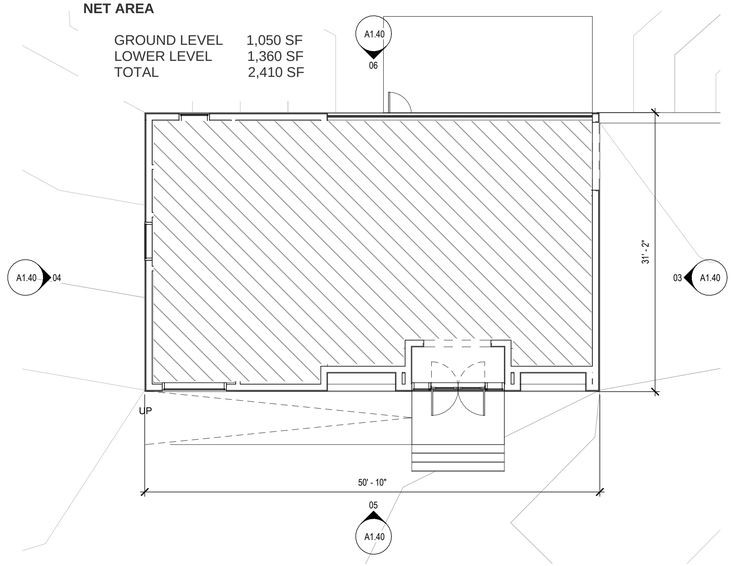
SCALE: 1/8" = 1'-0"

GROSS AREA

GROUND LEVEL	1,310 SF
LOWER LEVEL	1,584 SF
TOTAL	2,894 SF

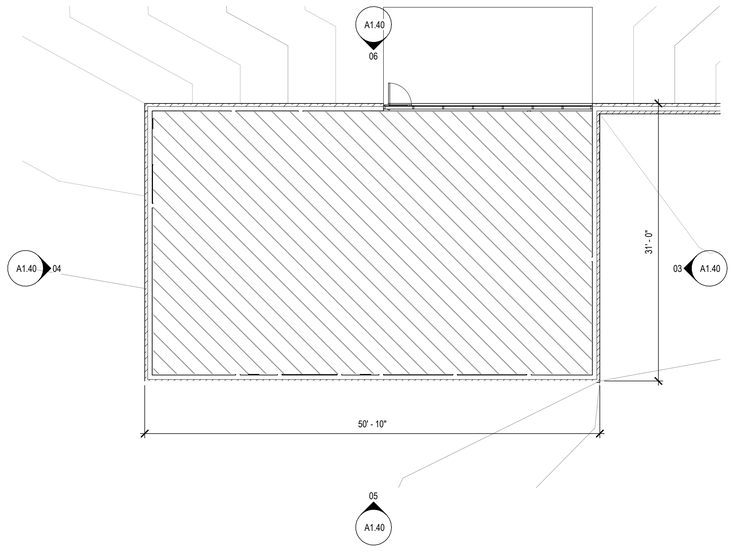
NET AREA

GROUND LEVEL	1,050 SF
LOWER LEVEL	1,360 SF
TOTAL	2,410 SF



02 ENLARGED FLOOR PLAN- WELNESS BUILDING- LEVEL 1

SCALE: 1/8" = 1'-0"



01 ENLARGED FLOOR PLAN- WELNESS BUILDING - LOWER LEVEL

SCALE: 1/8" = 1'-0"

PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26

FRONTIER CLUB

Frontier Golf Club

A1.40
FLOOR PLAN AND ELEVATIONS- WELLNESS BUILDING

BECK



WD-01
Pre-Weathered
Vertical Wood Planks



ST-01
Limestone Veneer Wall
Finish: Split-face



MT-01
Standing Seam Roof
Color:
Medium Grey / Zinc



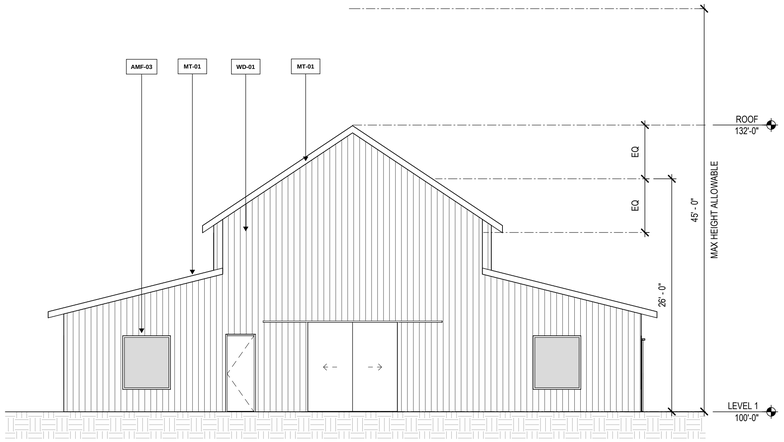
AMF-03
Window Mullion - Metal Finish
Color:
PPG /Duranar Kendall Charcoal

GROSS AREA

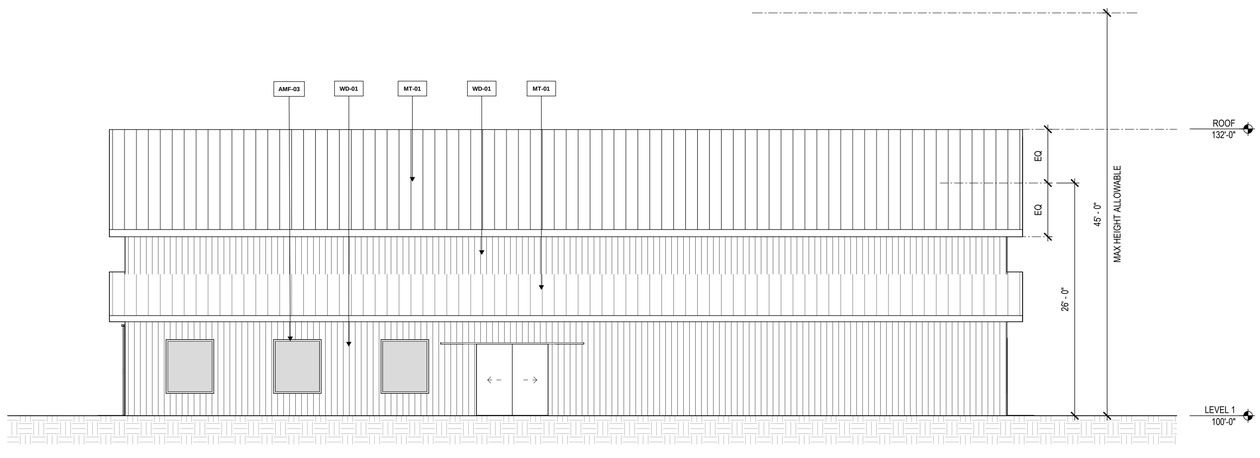
MULTI-PURPOSE BUILDING	6,353 SF

NET AREA

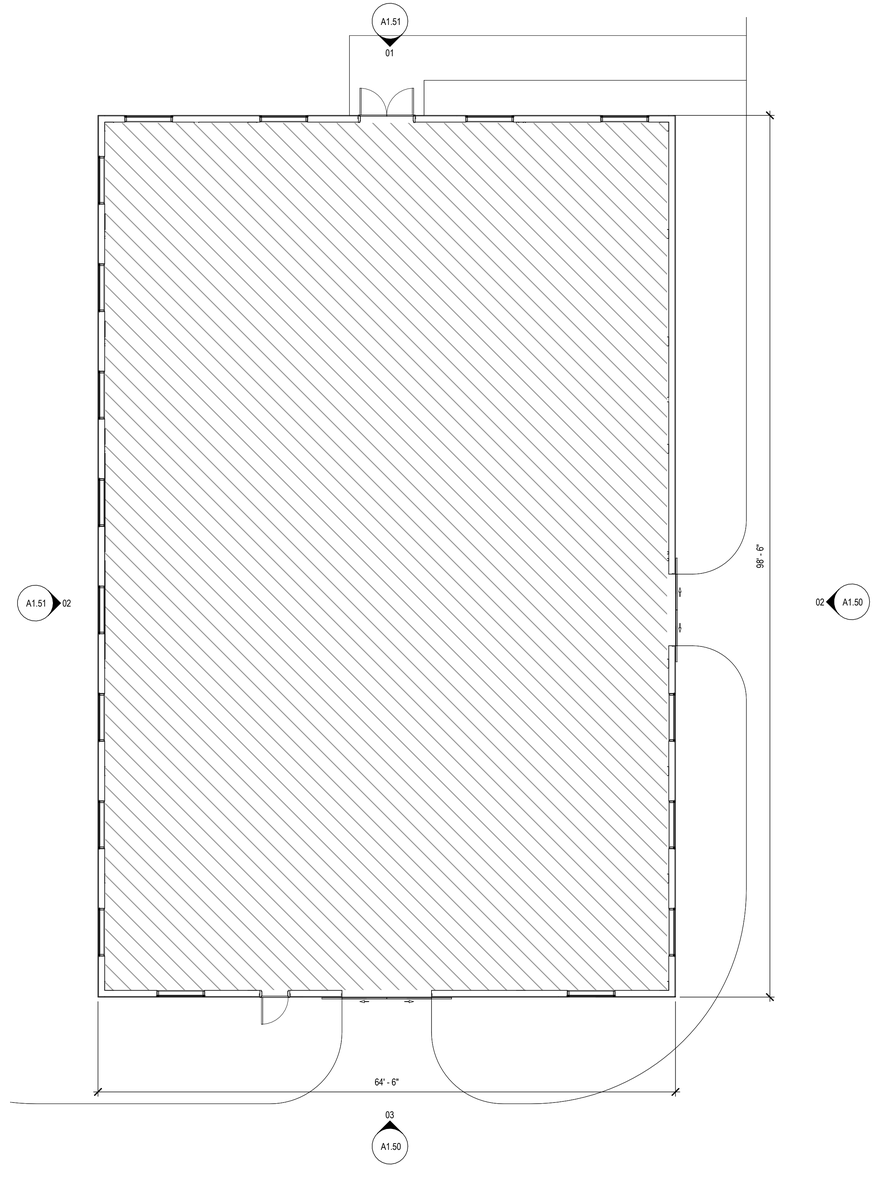
MULTI-PURPOSE BUILDING	5,894 SF



03 MULTI-PURPOSE BUILDING ELEVATION- SOUTH
SCALE: 1/8" = 1'-0"



02 MULTI-PURPOSE BUILDING ELEVATION- WEST
SCALE: 1/8" = 1'-0"



01 ENLARGED FLOOR PLAN- MULTI-PURPOSE BUILDING
SCALE: 1/8" = 1'-0"

PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26

FRONTIER CLUB

Frontier Golf Club

A1.50
FLOOR PLAN AND ELEVATIONS- MULTI-PURPOSE BUILDING

BECK



WD-01
Pre-Weathered
Vertical Wood Planks



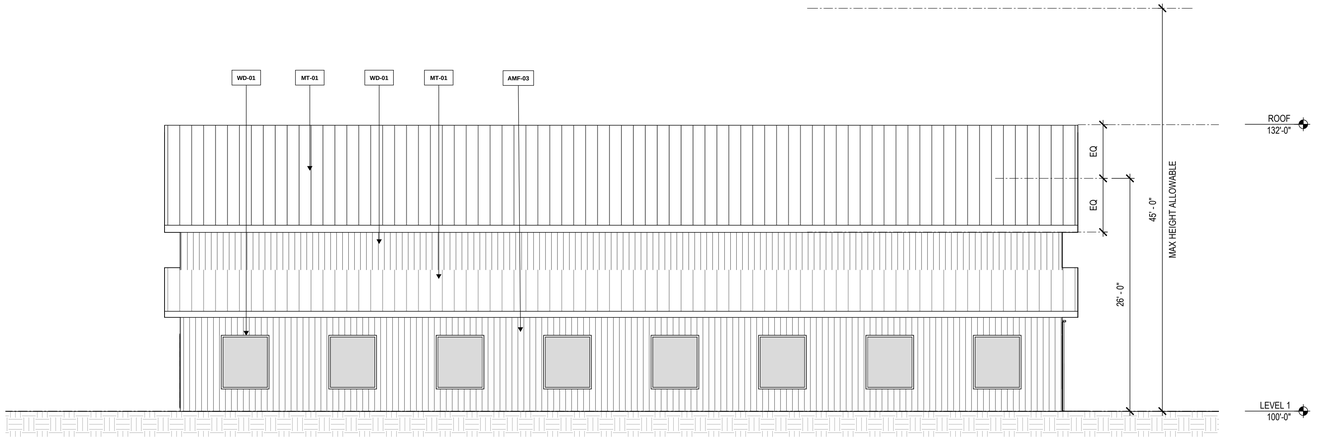
ST-01
Limestone Veneer Wall
Finish: Split-face



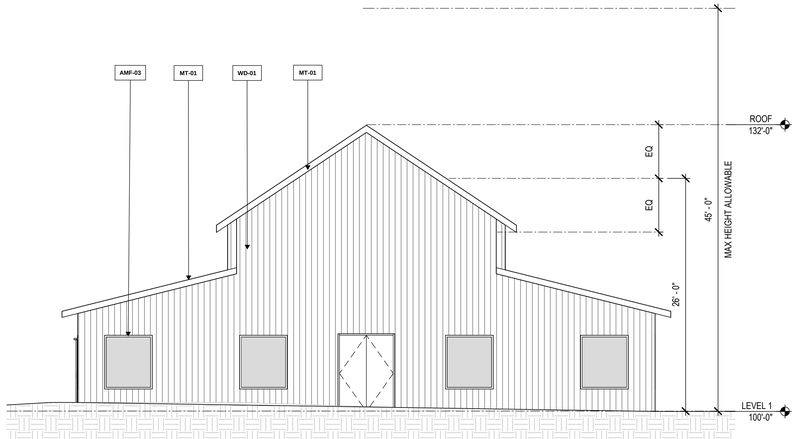
MT-01
Standing Seam Roof
Color:
Medium Grey / Zinc



AMF-03
Window Mullion - Metal Finish
Color:
PPG /Duranar Kendall Charcoal



02 MULTI-PURPOSE BUILDING ELEVATION- EAST
SCALE: 1/8" = 1'-0"



01 MULTI-PURPOSE BUILDING ELEVATION- NORTH
SCALE: 1/8" = 1'-0"

PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26

FRONTIER CLUB

Frontier Golf Club

A1.51
ELEVATIONS- MULTI-PURPOSE BUILDING

BECK



WD-01
Pre-Weathered
Vertical Wood Planks



ST-01
Limestone Veneer Wall
Finish: Split-face



MT-01
Standing Seam Roof
Color:
Medium Grey / Zinc



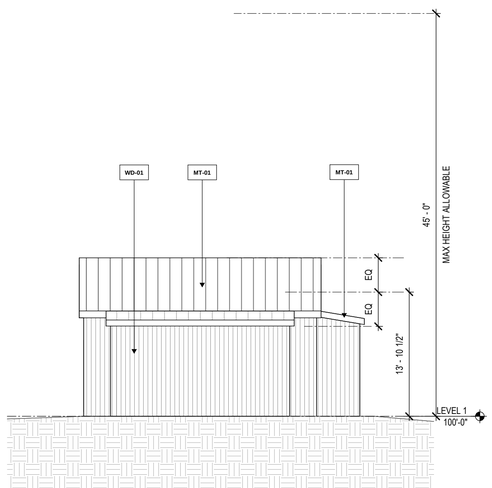
AMF-03
Window Mullion - Metal Finish
Color:
PPG /Duranar Kendall Charcoal

GROSS AREA

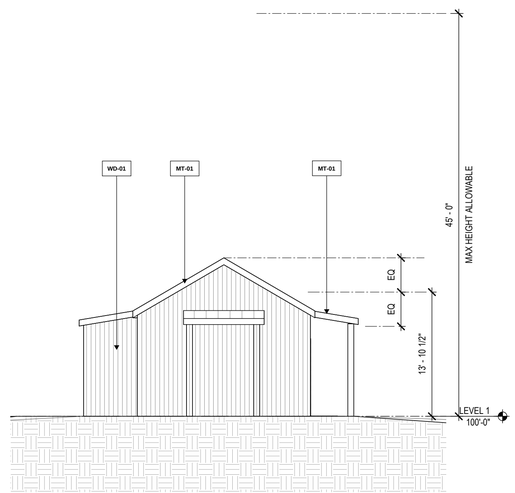
GROUND LEVEL	622 SF

NET AREA

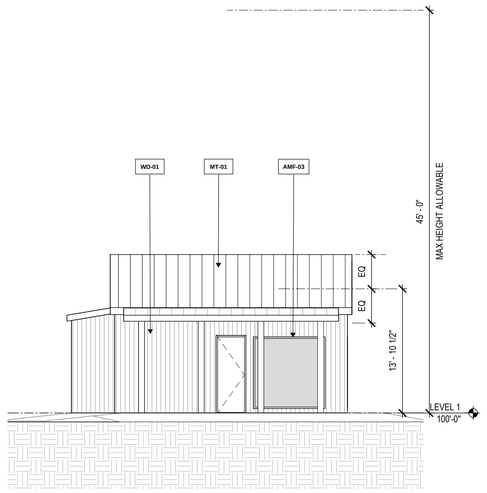
GROUND LEVEL	560 SF



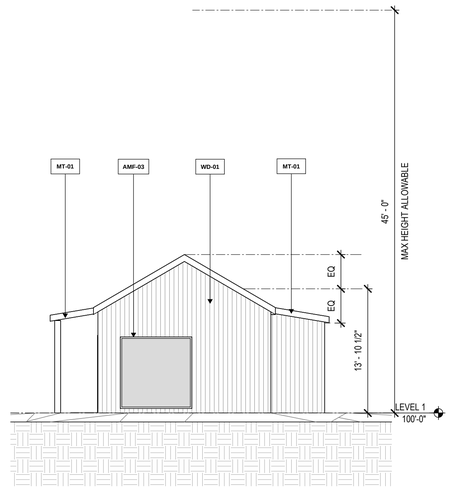
05 COMFORT STATION ELEVATION- NORTH
SCALE: 1/8" = 1'-0"



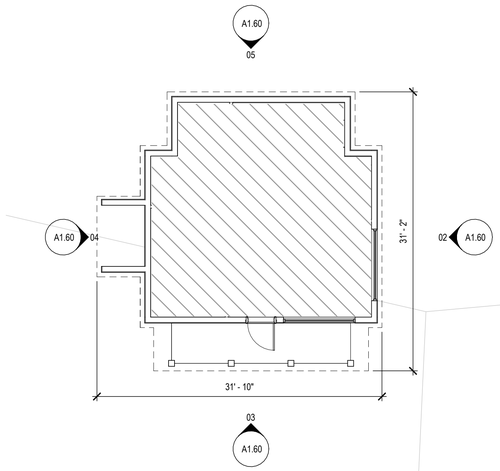
04 COMFORT STATION ELEVATION- WEST
SCALE: 1/8" = 1'-0"



03 COMFORT STATION ELEVATION- SOUTH
SCALE: 1/8" = 1'-0"



02 COMFORT STATION ELEVATION- EAST
SCALE: 1/8" = 1'-0"



01 ENLARGED FLOOR PLAN- COMFORT STATION
SCALE: 1/8" = 1'-0"

PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26

FRONTIER CLUB

Frontier Golf Club

A1.60
FLOOR PLAN AND ELEVATIONS- COMFORT STATION

BECK



WD-01
Pre-Weathered
Vertical Wood Planks



ST-01
Limestone Veneer Wall
Finish: Split-face



MT-01
Standing Seam Roof
Color:
Medium Grey / Zinc



AMF-03
Window Mullion - Metal Finish
Color:
PPG /Duranar Kendall Charcoal

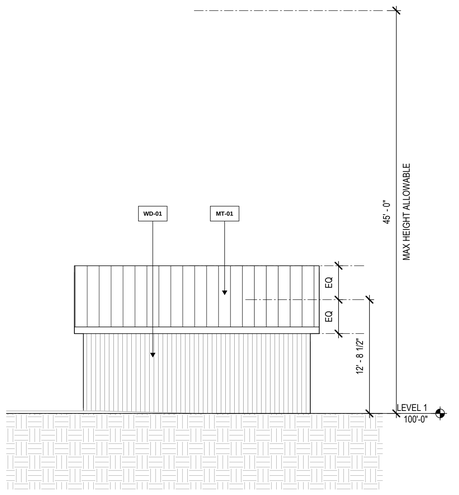
GROSS AREA

GROUND LEVEL	641 SF

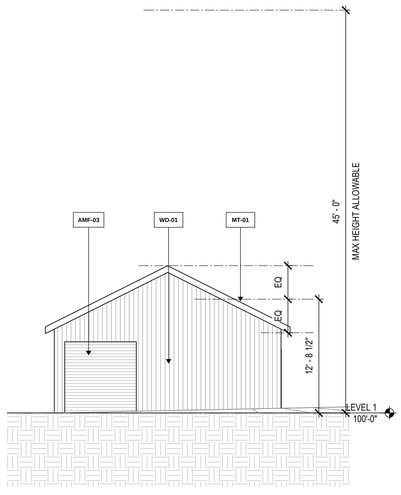
NET AREA

GROUND LEVEL	568 SF

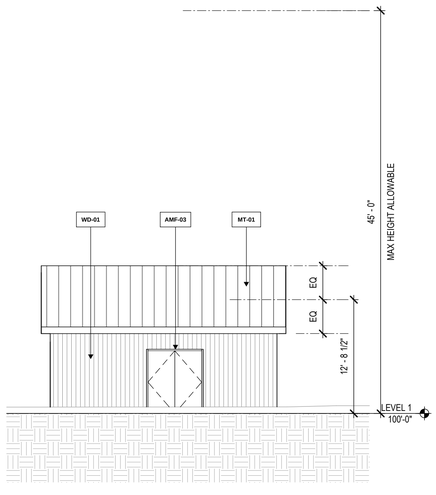
PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION **10.01.26**



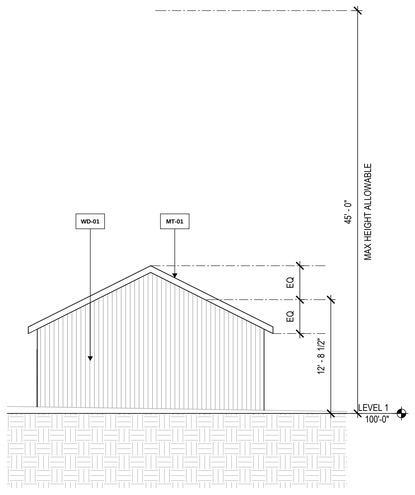
05 PUMP HOUSE ELEVATION- NORTH
SCALE: 1/8" = 1'-0"



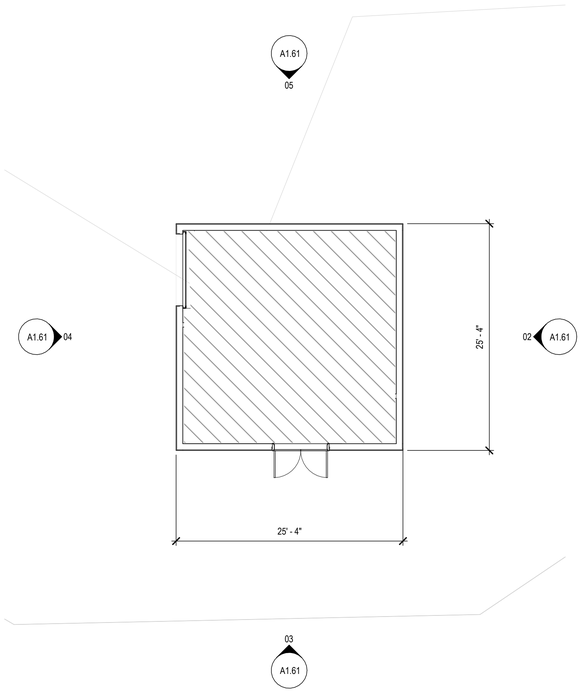
04 PUMP HOUSE ELEVATION- WEST
SCALE: 1/8" = 1'-0"



03 PUMP HOUSE ELEVATION- SOUTH
SCALE: 1/8" = 1'-0"



02 PUMP HOUSE ELEVATION- EAST
SCALE: 1/8" = 1'-0"



01 ENLARGED FLOOR PLAN- PUMP HOUSE
SCALE: 1/8" = 1'-0"

FRONTIER CLUB

Frontier Golf Club

A1.61
FLOOR PLAN AND ELEVATIONS- PUMP HOUSE

BECK



MT-01
Standing Seam Roof
Color:
Medium Grey / Zinc



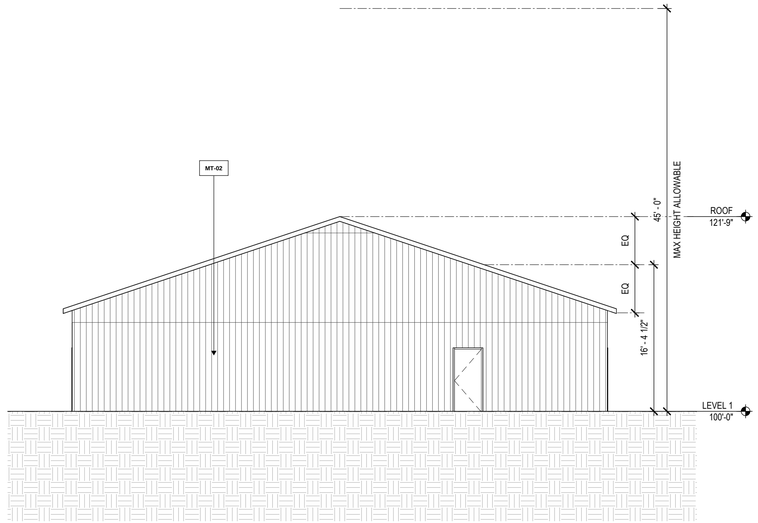
MT-02
Pre-Engineered Metal Panel
Color:
Medium Grey / Zinc

GROSS AREA

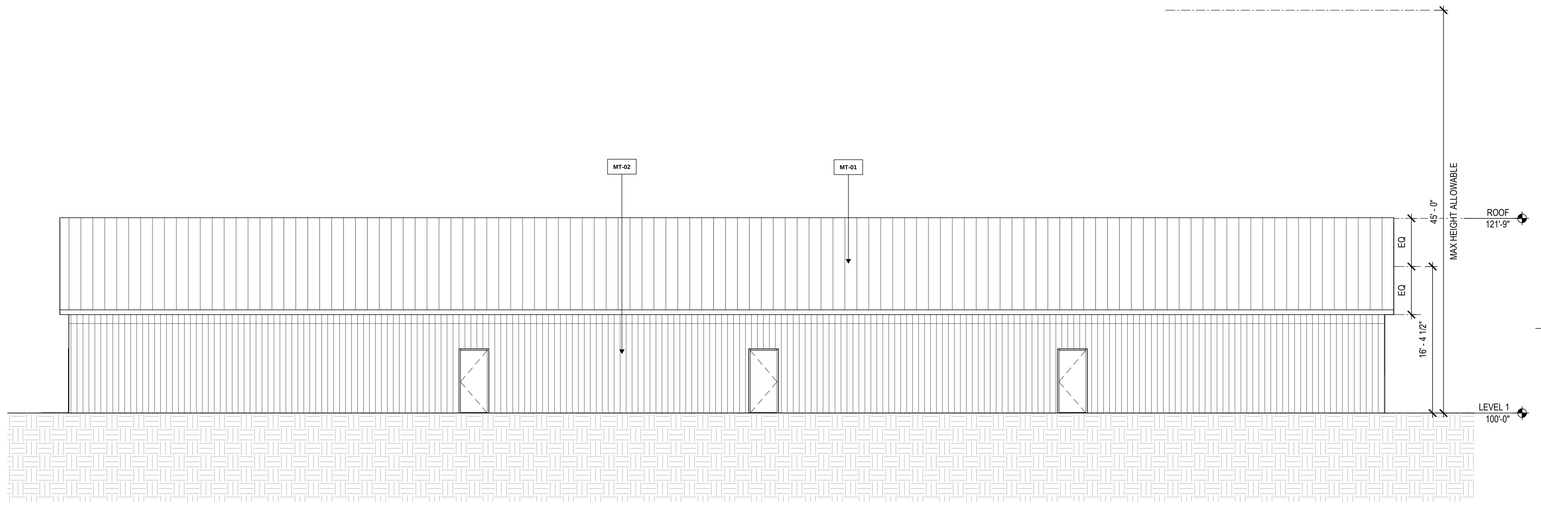
GROUND LEVEL	8,789 SF

NET AREA

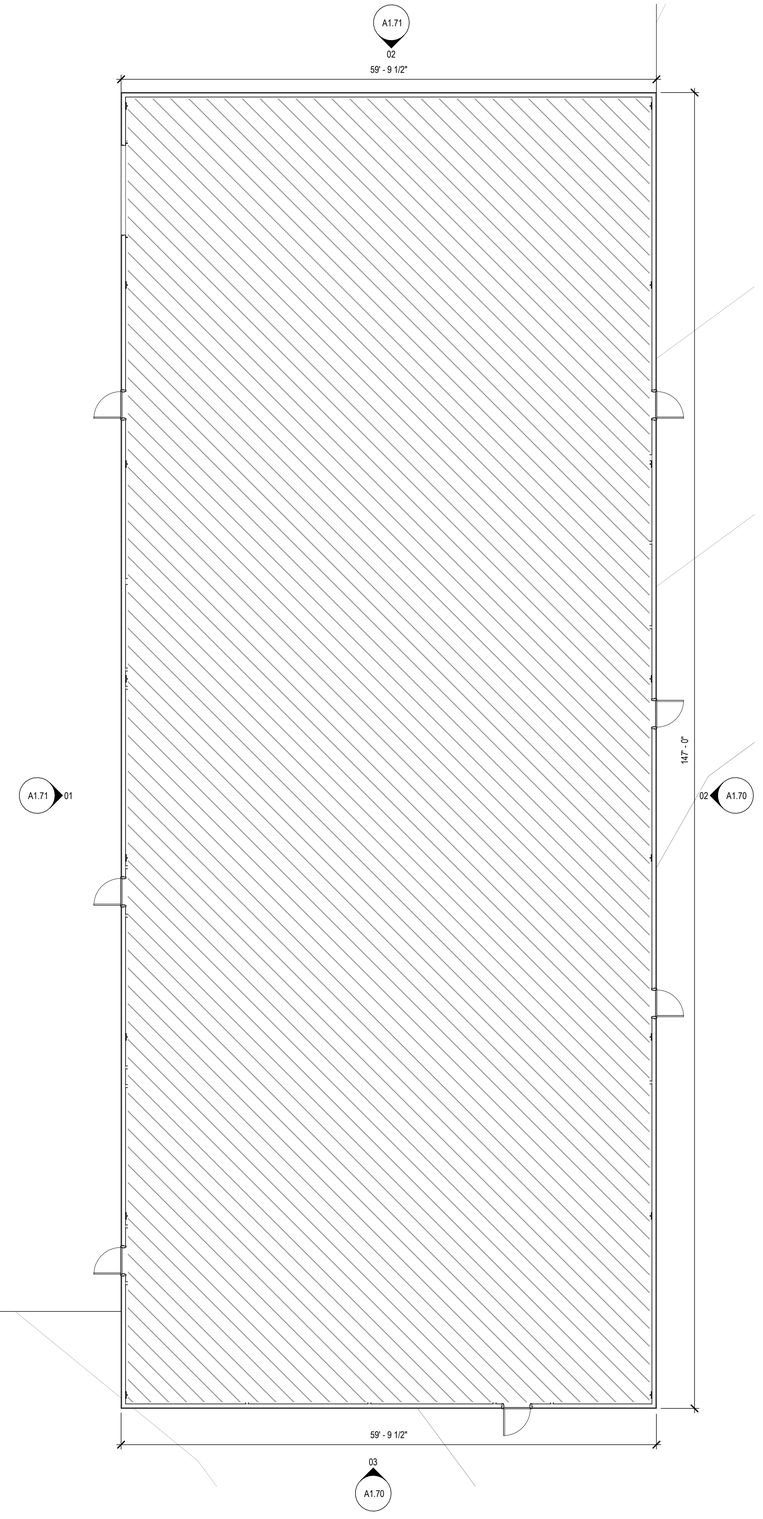
GROUND LEVEL	8,531 SF



03 MAINTENANCE COMPOUND 1 BLDG- ELEVATION- SOUTH
SCALE: 1/8" = 1'-0"



02 MAINTENANCE COMPOUND BLDG 1- ELEVATION- EAST
SCALE: 1/8" = 1'-0"



01 ENLARGED FLOOR PLAN- MAINTENANCE COMPOUND BLDG 1
SCALE: 1/8" = 1'-0"

PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26

FRONTIER CLUB

Frontier Golf Club

A1.70
FLOOR PLAN AND ELEVATIONS- MAINTENANCE COMPOUND BLDG 1

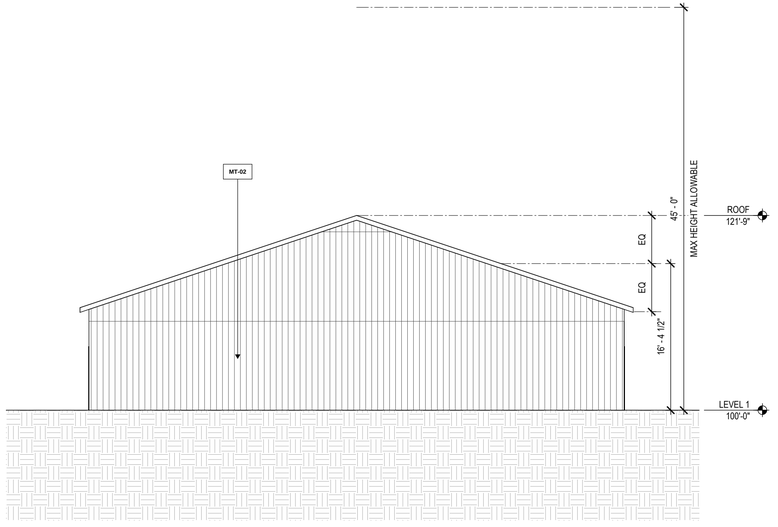
BECK



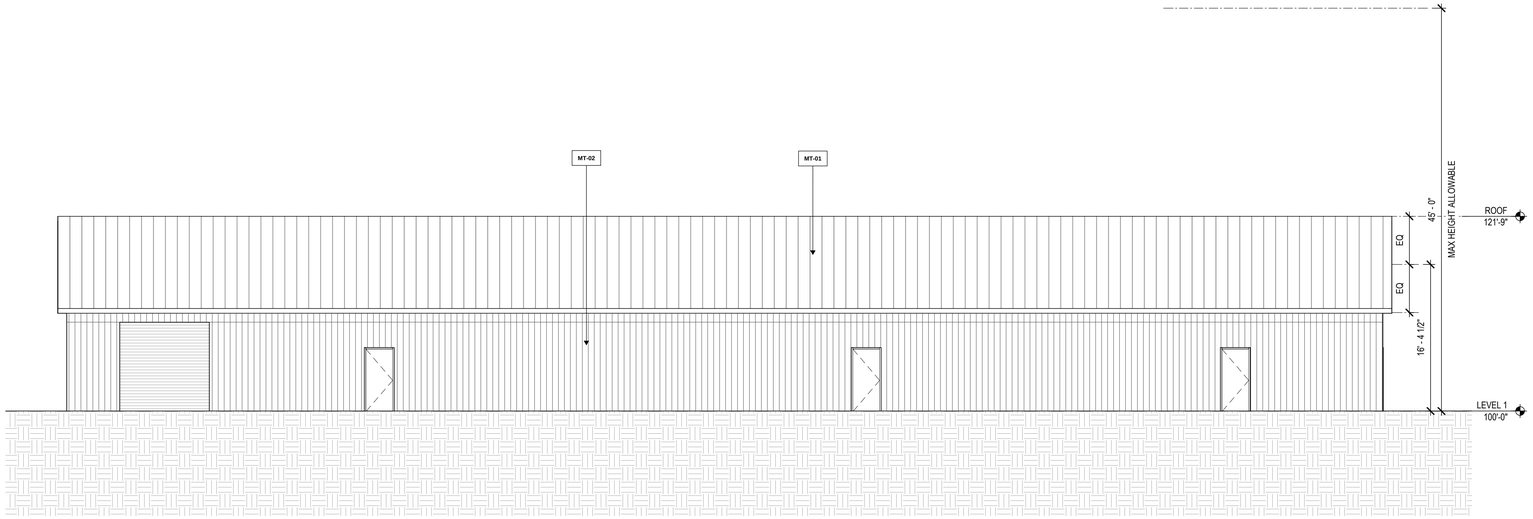
MT-01
Standing Seam Roof
Color:
Medium Grey / Zinc



MT-02
Pre-Engineered Metal Panel
Color:
Medium Grey / Zinc



02 MAINTENANCE COMPOUND 1 BLDG- ELEVATION- NORTH
SCALE: 1/8" = 1'-0"



01 MAINTENANCE COMPOUND 1 BLDG- ELEVATION- WEST
SCALE: 1/8" = 1'-0"

PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26

FRONTIER CLUB

Frontier Golf Club

A1.71
ELEVATIONS- MAINTENANCE COMPOUND BLDG 1

BECK



MT-01
Standing Seam Roof
Color:
Medium Grey / Zinc



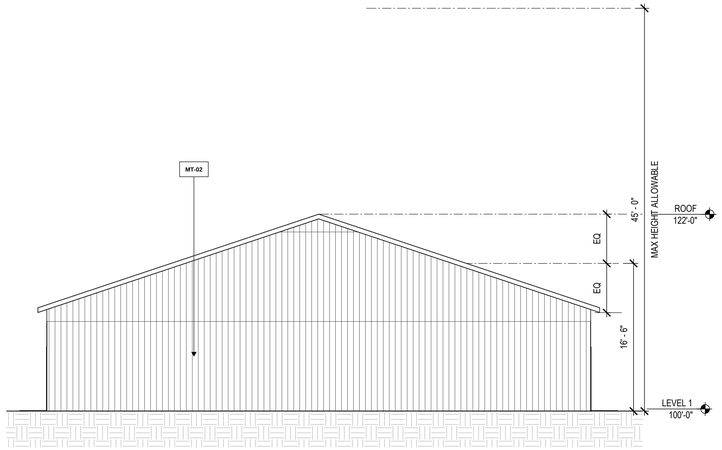
MT-02
Pre-Engineered Metal Panel
Color:
Medium Grey / Zinc

GROSS AREA

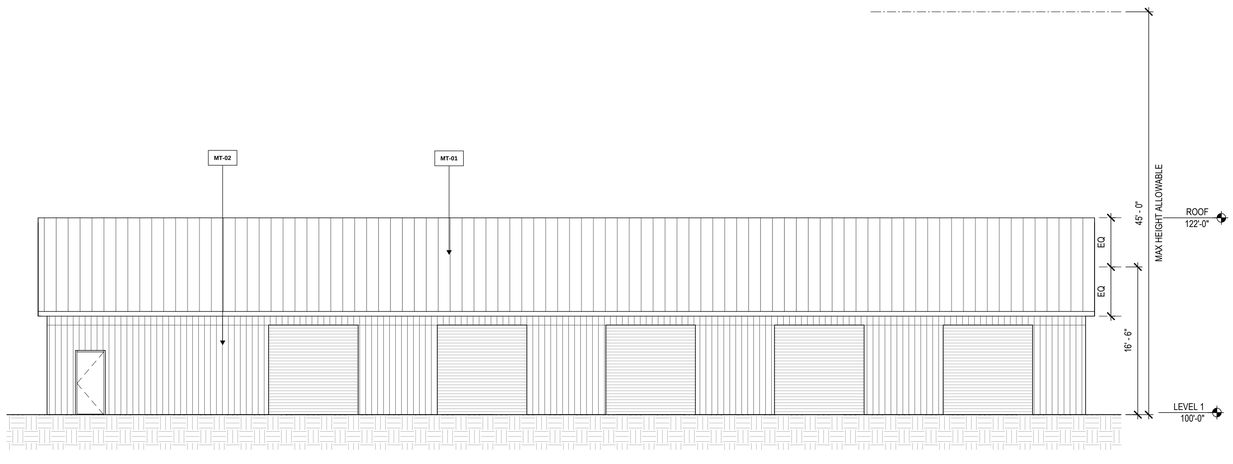
GROUND LEVEL	7,047 SF

NET AREA

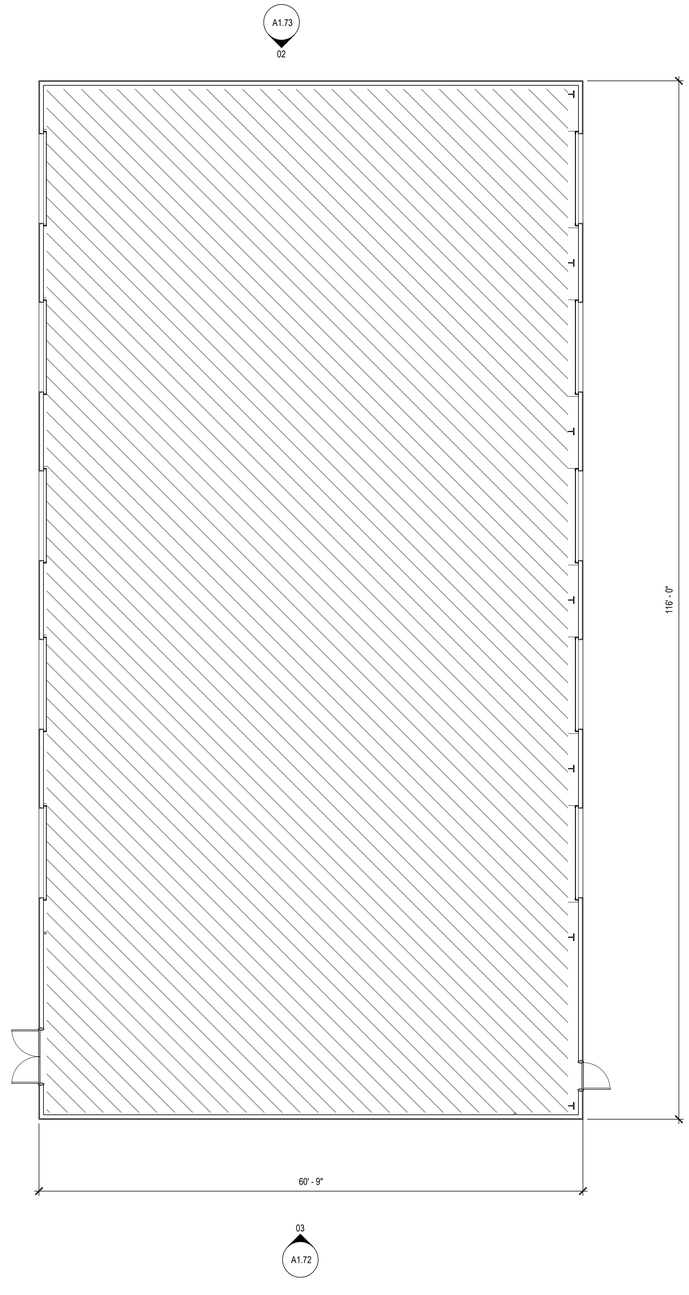
GROUND LEVEL	6,859 SF



03 MAINTENANCE COMPOUND 2 BLDG- ELEVATION- SOUTH
SCALE: 1/8" = 1'-0"



02 MAINTENANCE COMPOUND 2 BLDG- ELEVATION- EAST
SCALE: 1/8" = 1'-0"



01 ENLARGED FLOOR PLAN- MAINTENANCE COMPOUND BLDG 2
SCALE: 1/8" = 1'-0"

PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26

FRONTIER CLUB

Frontier Golf Club

A1.72
FLOOR PLAN AND ELEVATIONS- MAINTENANCE COMPOUND BLDG 2

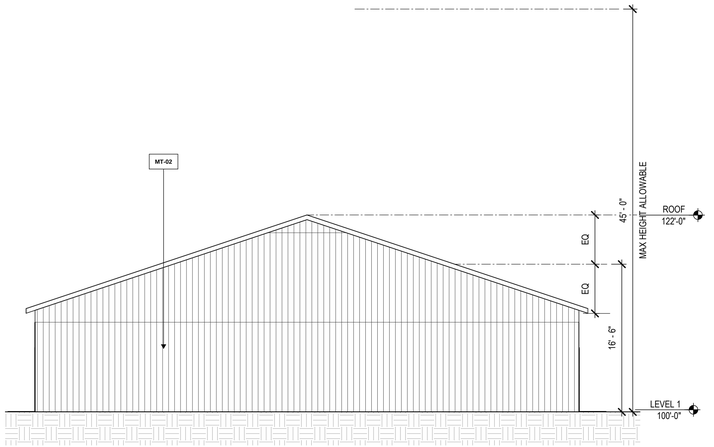
BECK



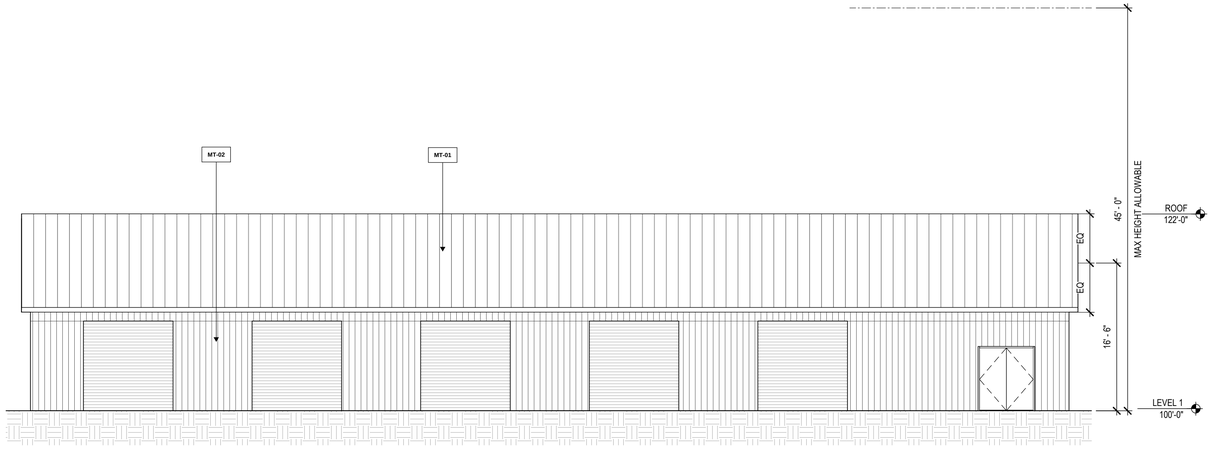
MT-01
Standing Seam Roof
Color:
Medium Grey / Zinc



MT-02
Pre-Engineered Metal Panel
Color:
Medium Grey / Zinc



02 MAINTENANCE COMPOUND 2 BLDG- ELEVATION- NORTH
SCALE: 1/8" = 1'-0"



01 MAINTENANCE COMPOUND 2 BLDG- ELEVATION- WEST
SCALE: 1/8" = 1'-0"

PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26

FRONTIER CLUB

Frontier Golf Club

A1.73
ELEVATIONS- MAINTENANCE COMPOUND BLDG 2

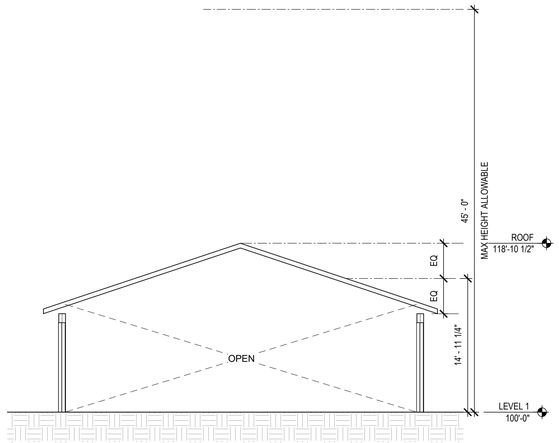
BECK



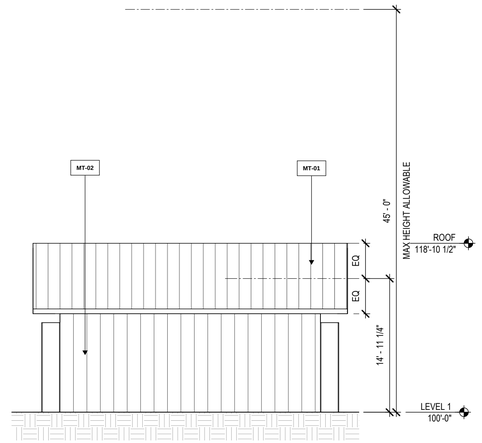
MT-01
Standing Seam Roof
Color:
Medium Grey / Zinc



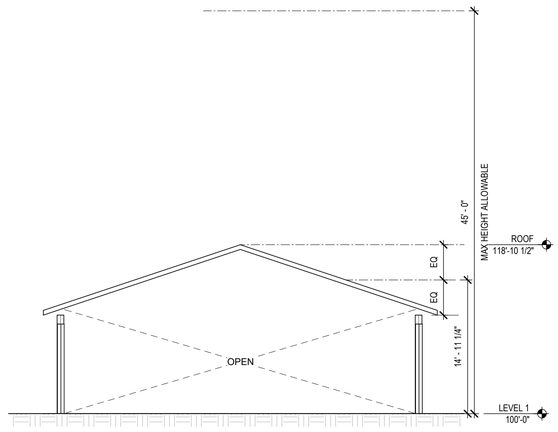
MT-02
Pre-Engineered Metal Panel
Color:
Medium Grey / Zinc



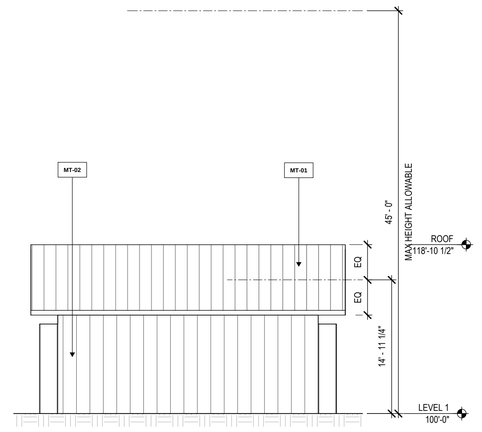
05 MAINTENANCE COMPOUND 3 ELEVATION- NORTH
SCALE: 1/8" = 1'-0"



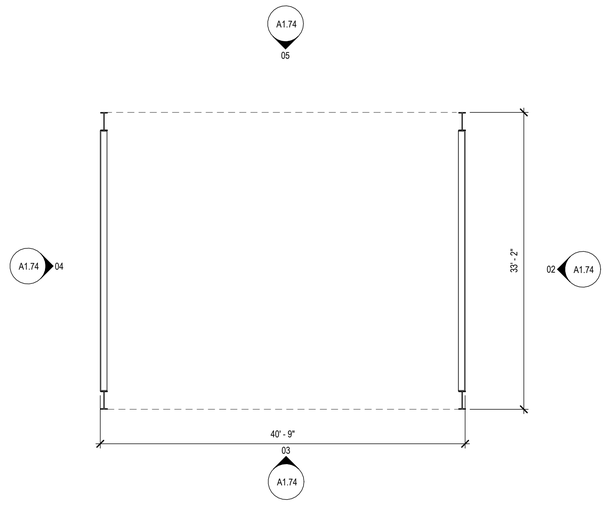
04 MAINTENANCE COMPOUND 3 BLDG- ELEVATION- WEST
SCALE: 1/8" = 1'-0"



03 MAINTENANCE COMPOUND 3 BLDG- ELEVATION- SOUTH
SCALE: 1/8" = 1'-0"



02 MAINTENANCE COMPOUND 3 BLDG- ELEVATION- EAST
SCALE: 1/8" = 1'-0"



01 ENLARGED FLOOR PLAN- MAINTENANCE COMPOUND BLDG 3
SCALE: 1/8" = 1'-0"

PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26

FRONTIER CLUB

Frontier Golf Club

A1.74
FLOOR PLAN AND ELEVATIONS- MAINTENANCE COMPOUND BLDG 3

BECK



MT-01
Standing Seam Roof
Color:
Medium Grey / Zinc



MT-02
Pre-Engineered Metal Panel
Color:
Medium Grey / Zinc

GROSS AREA

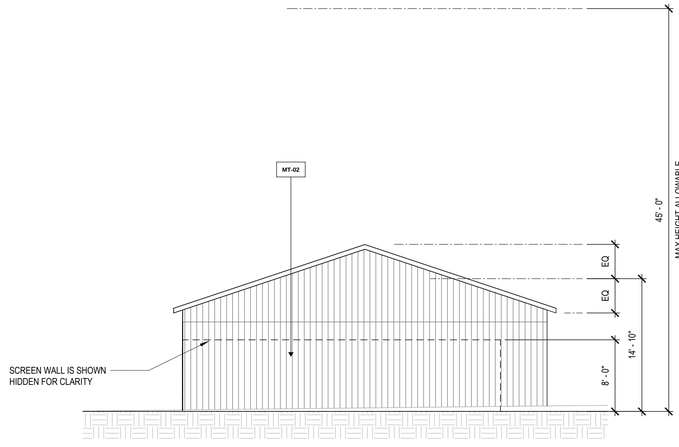
GROUND LEVEL 3,378 SF

NET AREA

GROUND LEVEL 3,256 SF

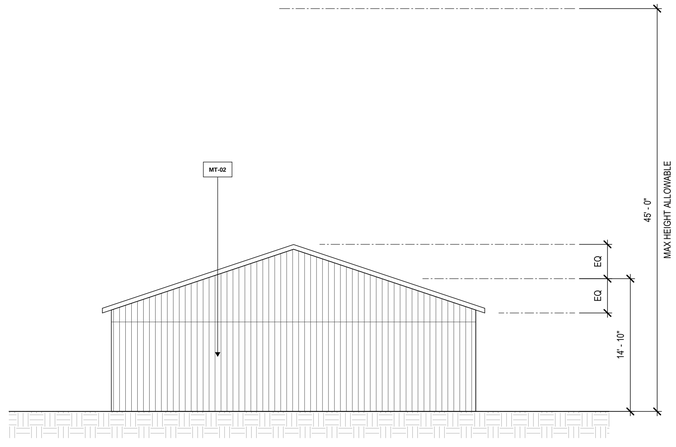
05 MAINTENANCE COMPOUND 4 ELEVATION- EAST

SCALE: 1/8" = 1'-0"



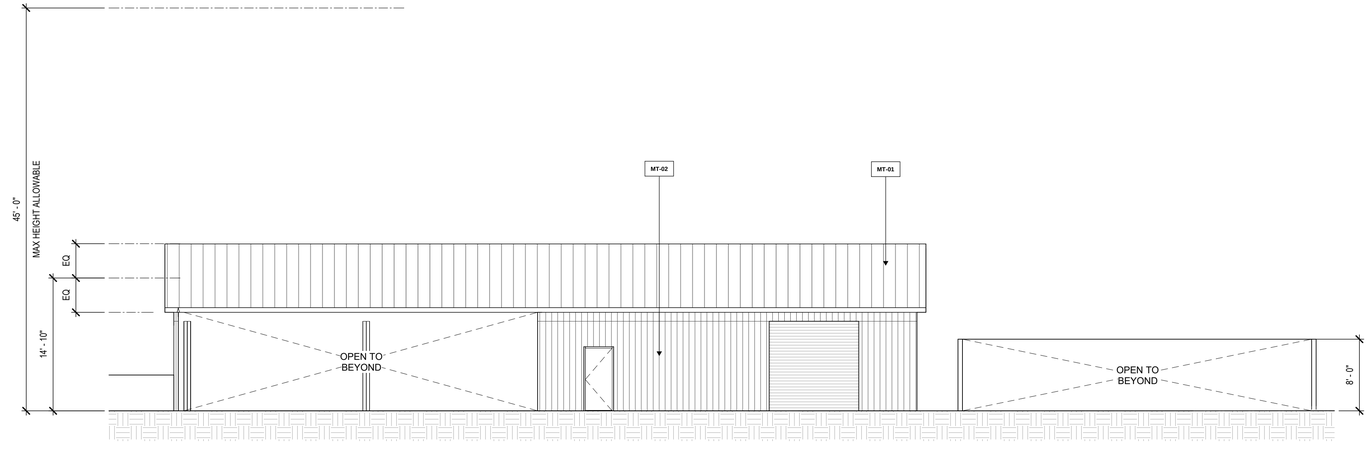
04 MAINTENANCE COMPOUND 4 ELEVATION- NORTH

SCALE: 1/8" = 1'-0"



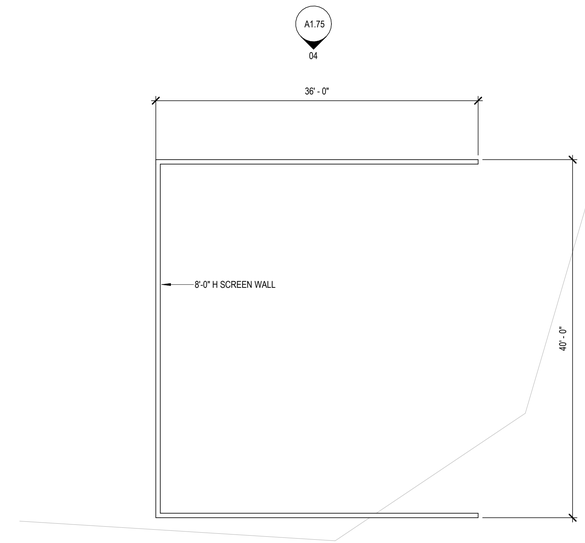
03 MAINTENANCE COMPOUND 4 ELEVATION- SOUTH

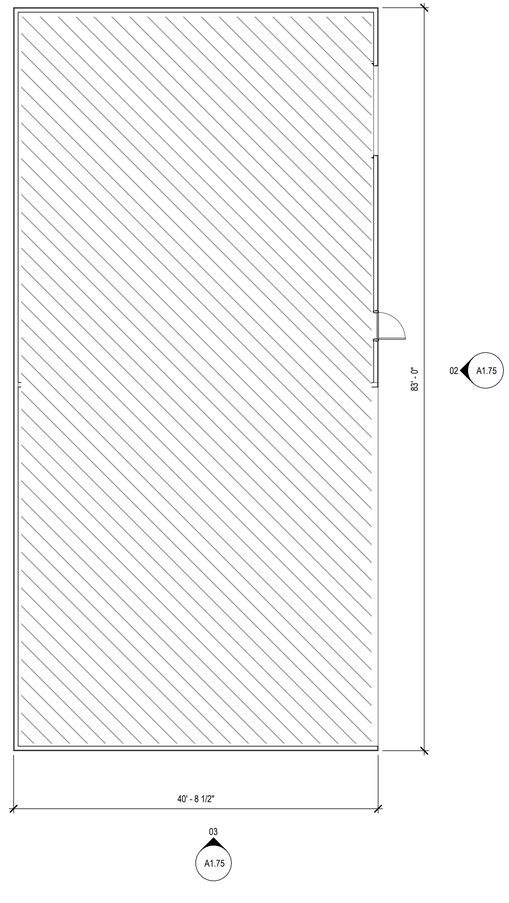
SCALE: 1/8" = 1'-0"



02 MAINTENANCE COMPOUND 4 ELEVATION- WEST

SCALE: 1/8" = 1'-0"





01 ENLARGED FLOOR PLAN- MAINTENANCE COMPOUND 4

SCALE: 1/8" = 1'-0"

PRELIMINARY SITE PLAN: BUILDING DESIGN AND ORIENTATION 10.01.26

FRONTIER CLUB

Frontier Golf Club

A1.75

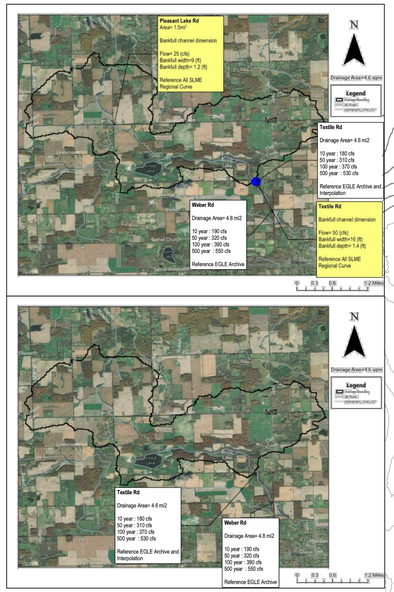
FLOOR PLAN AND ELEVATIONS- MAINTENANCE COMPOUND BLDG 4

BECK

10/1/2026 9:31 AM

HRC_OLW.ctb

PLEASANT LAKE ROAD



PUMP HOUSE NOTES:

1. THE FOLLOWING GENERAL STANDARDS AND REQUIREMENTS MUST BE APPLIED TO ALL USES PROPOSED TO BE LOCATED ON LAND WITHIN A FLOODPLAIN. PUMP HOUSE WILL BE:
   - DESIGNED AND ANCHORED TO PREVENT FLOTATION, COLLAPSE OR LATERAL MOVEMENT OF THE STRUCTURE;
   - CONSTRUCTED WITH MATERIALS AND UTILITY EQUIPMENT RESISTANT TO FLOOD DAMAGE;
   - CONSTRUCTED BY METHODS AD PRACTICES THAT MINIMIZE FLOOD DAMAGE.

ALL PUBLIC UTILITIES AND FACILITIES WILL BE DESIGNED, CONSTRUCTED AND LOCATED TO MINIMIZE OR ELIMINATE FLOOD DAMAGE.

2. THE FOLLOWING SPECIFIC STANDARDS WILL BE APPLIED TO ALL USERS PROPOSED TO BE LOCATED ON LAND WITHIN A FLOODPLAIN, EXCEPT THOSE IN THE FLOODWAY PORTION OF THE FLOODPLAIN.

   A. ALL NEW CONSTRUCTION OF A NEW BUILDING AND ANY RECONSTRUCTION, REHABILITATION, ADDITION OF OTHER IMPROVEMENTS TO AN EXISTING BUILDING FOR WHICH THE TOTAL COST EQUALS OR EXCEEDS THE STATE EQUALIZED VALUE OF THE BUILDING MUST HAVE EITHER:

N

0 100 200 400

1" = 200'

STREAM CROSSINGS			
No.	DESCRIPTION	EXISTING/PROPOSED	SHEET
Crossing 1	30' Prefabricated Bridge	Proposed	2
Crossing 2	3-sided Box Culvert to be removed	Existing	2
Crossing 3	30' Prefabricated Bridge	Proposed	2
Crossing 4	3-sided Box Culvert to remain	Existing	3
Crossing 5	Boardwalk on Helical Piers	Proposed	4
Crossing 6	Boardwalk on Helical Piers	Proposed	5
Crossing 7	3-sided Box Culvert to remain	Existing	5

NOTE: SEE TYPICAL BRIDGE DETAILS ON SHEET 7.

WETLAND AREAS FILL		
No.	QTY	UNIT
Wetland Fill #1	2,007	SQ. FT
Wetland Fill #2	1,983	
Wetland Fill #3	11,364	
Wetland Fill #4	9,450	
Wetland Fill #5	4,923	
Wetland Fill #6	1,206	
TOTAL:	30,933	

FLOODPLAIN NOTES:

1. APPROXIMATE FLOODPLAIN ELEVATION WAS DETERMINED BY EXTRAPOLATING THE BFE FROM EGLE PERMIT WRP006827 V.1 81-WEVER ROAD OVER TRIB TO SALINE RIVER DATED MAY 16, 2017 BASED ON STREAM GRADES AND ROUNDED UP.
2. ALL EARTH WORK WITHIN THE FLOODPLAIN ELEVATION WILL BALANCE AS NOTED HEREIN.
3. SPECIALIZED SOILS FOR GREENS AND TEE BOXES WILL BE BROUGHT IN ON A 1:1 BASIS FOR EXCAVATED MATERIAL IN THOSE LOCATIONS. ANY EXCAVATED MATERIALS WILL BE PLACED OUTSIDE OF THE FLOODPLAIN.
4. ALL STRUCTURES; BOARDWALKS, BRIDGES, AND THE PUMP BUILDING WILL BE DESIGNED TO PREVENT FLOOD DAMAGE INCLUDING LATERAL LOADING AND UPLIFTING FORCES.
5. THE PUMP BUILDING WILL BE PLACED ON LIMITED FILL (COMPENSATING CUT IMMEDIATELY ADJACENT) WITH FLOOD VENTS AND ELECTRICAL SERVICE ELEVATED ABOVE THE BFE.

Regional Bankfull Curve

Location: Tributary to Frontier Club Drain
Drainage Area: 4.4 mi²

Items	All SLME	West SLME	East SLME
Drainage Area (mi²)	4.4	4.4	4.4
Bankfull Discharge (cfs)	50	46	50
Bankfull Width (ft)	16	26	14
Bankfull Depth (ft)	1.4	1.0	1.5
Bankfull Area (ft²)	24	26	22



WETLAND CROSSINGS (BOARDWALKS)		
No.	HOLE No.	MIN. LENGTH TO CROSS, LFT.
WB 1	17	70
WB 2	3	325

NOTE: SEE TYPICAL BOARDWALK DETAILS ON SHEET 8.



NOTE:

WETLANDS DELINEATED BY MIKE NURSE, STREAMSIDE ECOLOGY, SEPT. 2026

LEGEND :

- WETLAND
- WETLAND FILL
- WETLAND SETBACK
- APPROX. FLOODPLAIN

STREAM OVERVIEW SITE PLAN

SCALE: 1" = 200'

HORIZONTAL DATUM: NAD 83'
MICHIGAN STATE PLANE SOUTH ZONE 2113

VERTICAL DATUM: NAVD 88'

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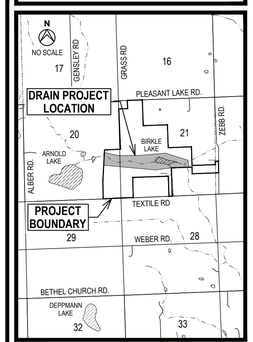
DATE	ADDITIONS AND/OR REVISIONS
10-1-2026	RE-ISSUED FOR PRELIMINARY
	SITE PLAN REVIEW
8-26-2026	REVISED FOR OWNER'S REVIEW
8-25-2026	REVISED FOR OWNER'S REVIEW
8-17-2026	OWNER'S REVIEW

DESIGNED	M.G.S./R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

STREAM OVERVIEW
SITE PLAN AND DETAILS

HRC JOB NO.	SCALE
20260056	SCALE 1" = 200'
DATE: October 2026	SHEET NO. 1

V:\2026OO\20260056\C\Sheets\EGLE Permit\002_EGLE_Stream_Overview.dwg

Valentine, Marina

ORIGINAL PLOT SIZE: ARCH D (24.00 X 36.00 INCHES)

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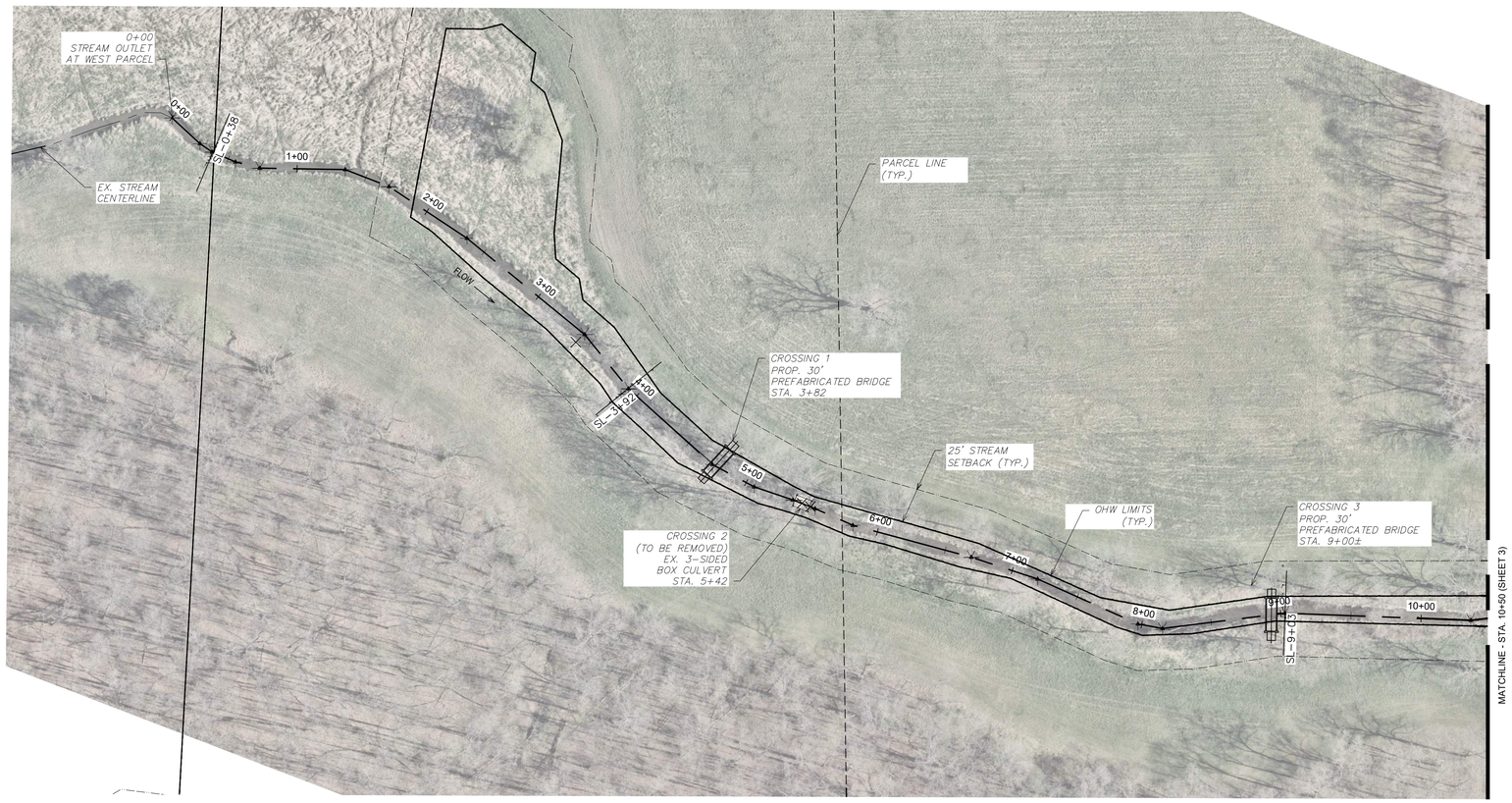
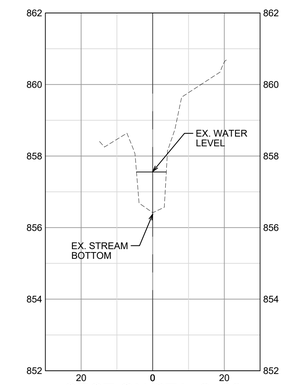
Valentine, Marina



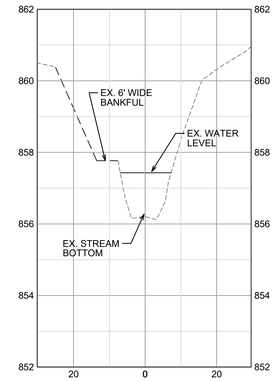
STREAM PLAN VIEW
1" = 50'

N

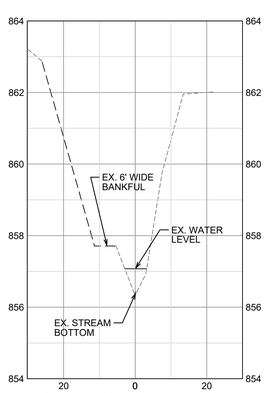
0 25 50 100
1" = 50'



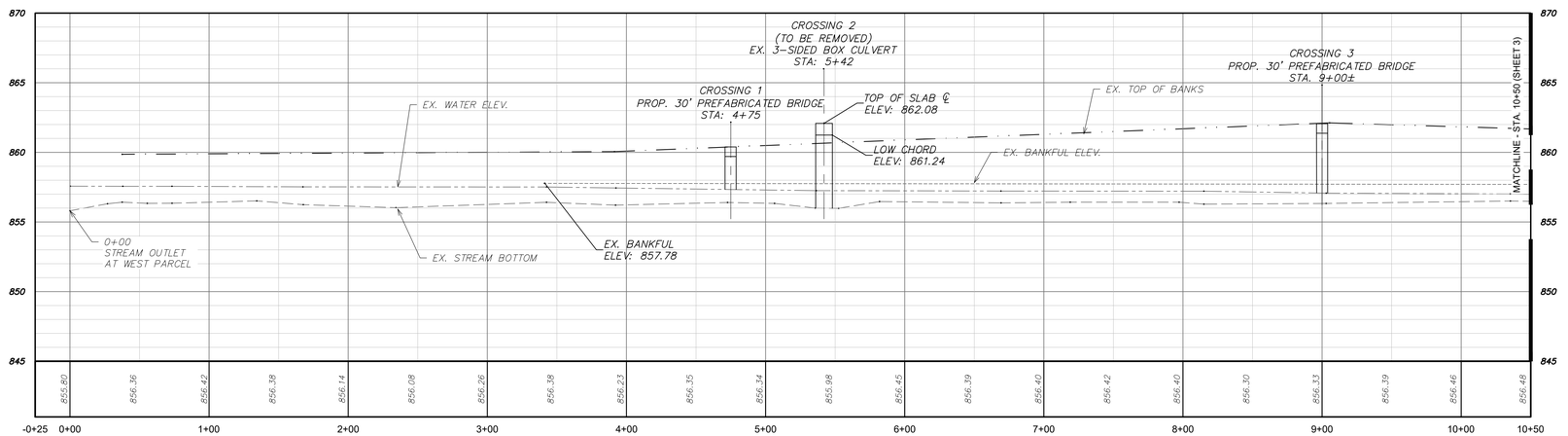
SECTION STA. 0+38
HORIZONTAL: 1" = 20'
VERTICAL: 1" = 4'



SECTION STA. 3+92
HORIZONTAL: 1" = 20'
VERTICAL: 1" = 4'



SECTION STA. 9+03
HORIZONTAL: 1" = 20'
VERTICAL: 1" = 4'



STREAM PROFILE VIEW
HORIZONTAL: 1" = 50'
VERTICAL: 1" = 10'

PROFILE LEGEND:

EX. DRAIN BOTTOM ELEV.	*XXX.XX*
EX. DRAIN BOTTOM	— — — — —
EX. WATER ELEVATION	— — — — —
EX. TOP OF BANKS	— · — · —

NOTE:
DATUM:
NAD83' SPC MICHIGAN SOUTH ZONE 2113
NAVD 88'

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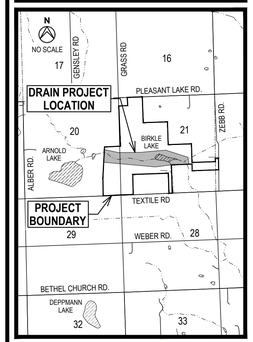
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E
WASHTENAW COUNTY MICHIGAN

STREAM PLAN AND PROFILE
P.O.B. TO STA. 10+50

HRC JOB NO. 20260056	SCALE SCALE 1" = 50'
DATE October 2026	SHEET NO. 2

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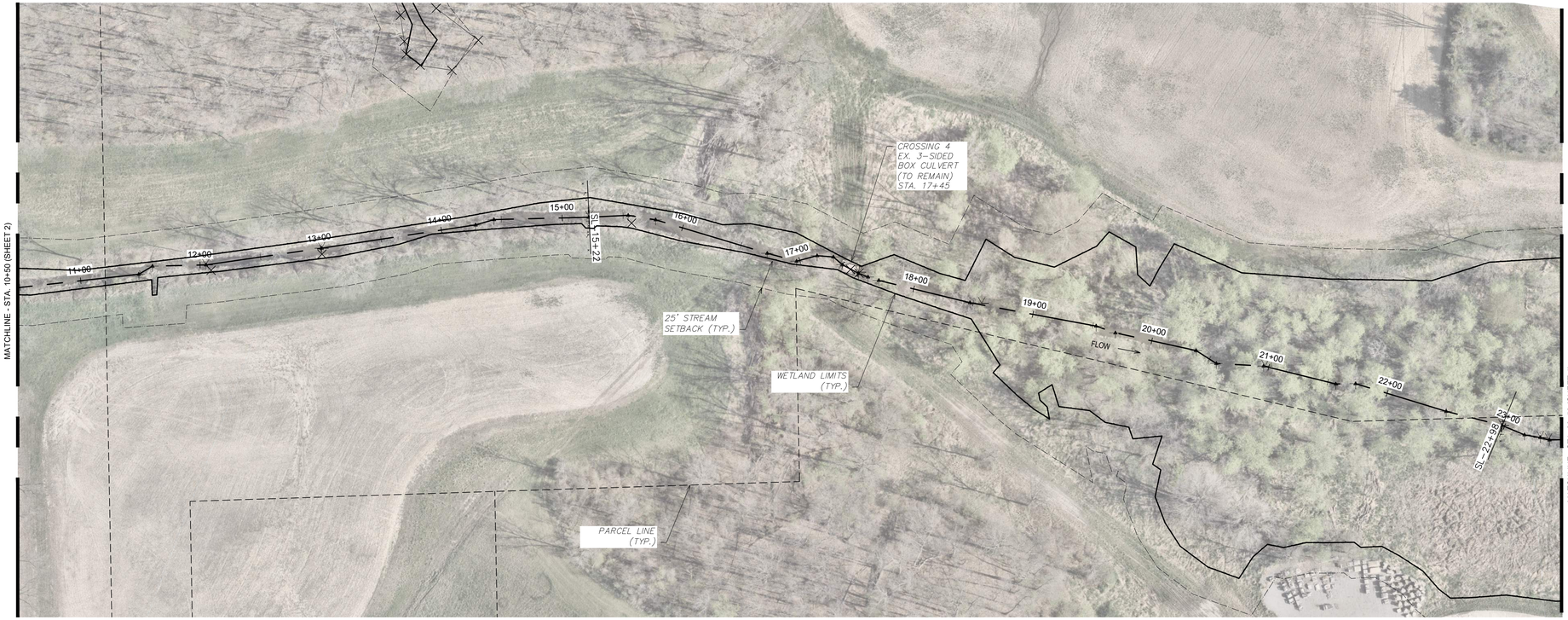
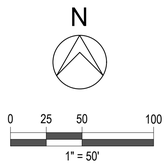
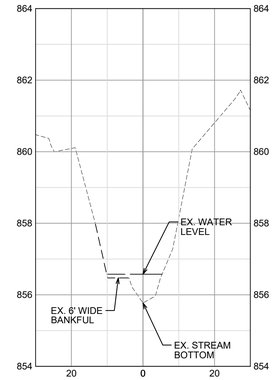
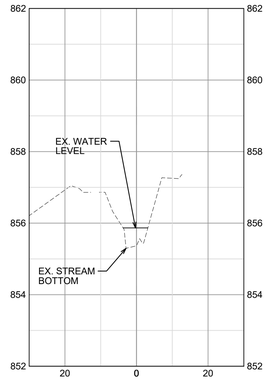


STREAM PLAN VIEW
1" = 50'

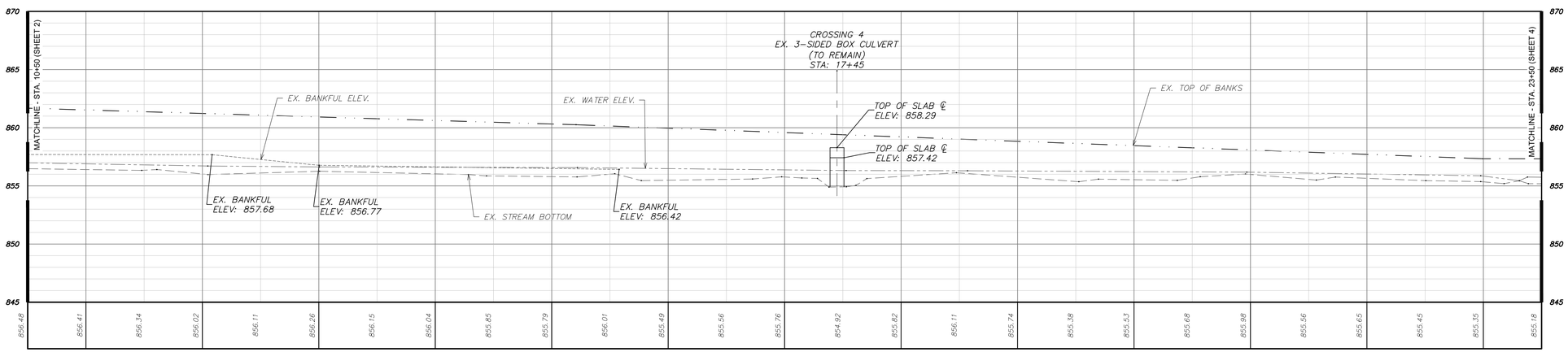




SECTION STA. 15+22
HORIZONTAL: 1" = 20'
VERTICAL: 1" = 4'



SECTION STA. 22+98
HORIZONTAL: 1" = 20'
VERTICAL: 1" = 4'



STREAM PROFILE VIEW
HORIZONTAL: 1" = 50'
VERTICAL: 1" = 10'

PROFILE LEGEND:

EX. DRAIN BOTTOM ELEV.	*XXX.XX*
EX. DRAIN BOTTOM	
EX. WATER ELEVATION	
EX. TOP OF BANKS	

NOTE:
DATUM:
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NAVD 88'

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8-25-2026	REVISED FOR OWNER'S REVIEW
8-17-2026	OWNER'S REVIEW
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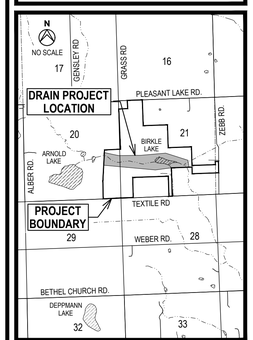
DESIGNED	M.G.S./R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



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FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY — MICHIGAN

STREAM PLAN AND PROFILE
STA. 10+50 TO 23+50

HRC JOB NO. 20260056	SCALE SCALE 1" = 50'
DATE October 2026	SHEET NO. 3

V:\20260\20260056\C\Sheets\EGLE Permit\003_EGLE_Stream_Plans.dwg
Valentine, Marina
ORIGINAL PLOT SIZE: ARCH D (24.00 X 36.00 INCHES)
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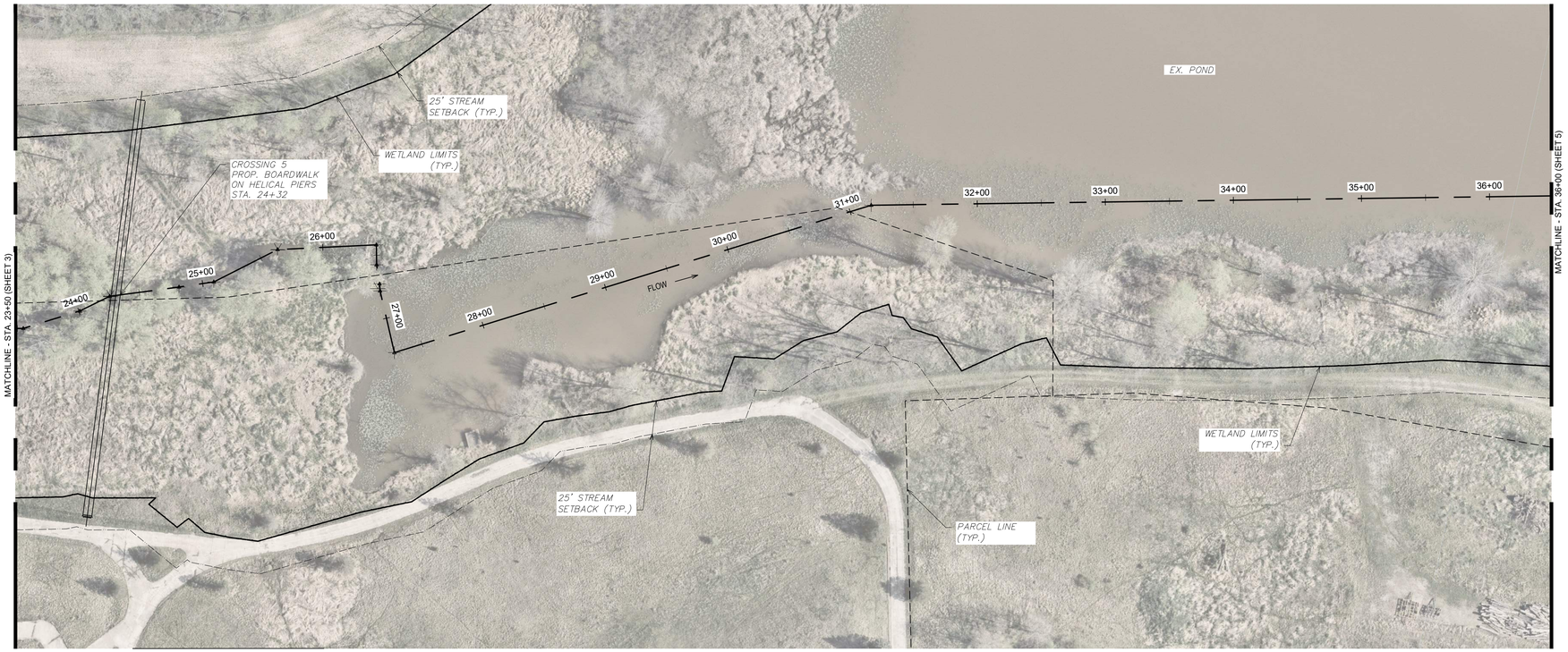
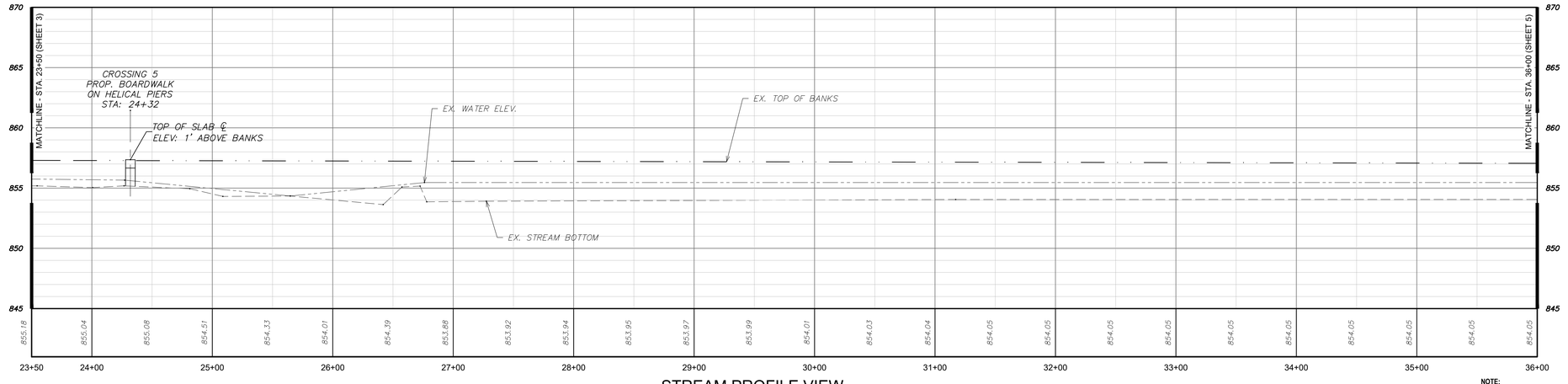


STREAM PLAN VIEW
1" = 50'

N

0 25 50 100
1" = 50'



STREAM PROFILE VIEW
HORIZONTAL: 1" = 50'
VERTICAL: 1" = 10'

PROFILE LEGEND:

EX. DRAIN BOTTOM ELEV.	*XXX.XX*
EX. DRAIN BOTTOM	
EX. WATER ELEVATION	
EX. TOP OF BANKS	

NOTE:
DATUM:
NAD83' SPC MICHIGAN SOUTH ZONE 2113
NAVD 88'

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8-25-2026	REVISED FOR OWNER'S REVIEW
8-17-2026	OWNER'S REVIEW
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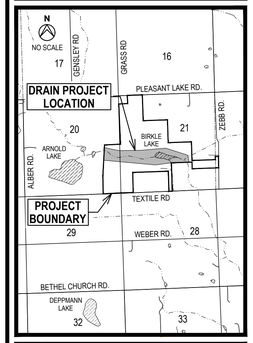
DESIGNED	M.G.S./R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

STREAM PLAN AND PROFILE
STA. 23+50 TO 36+00

HRC JOB NO. 20260056	SCALE SCALE 1" = 50'
DATE October 2026	SHEET NO. 4

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Valentine, Marina

ORIGINAL PLOT SIZE: ARCH D (24.00 X 36.00 INCHES)

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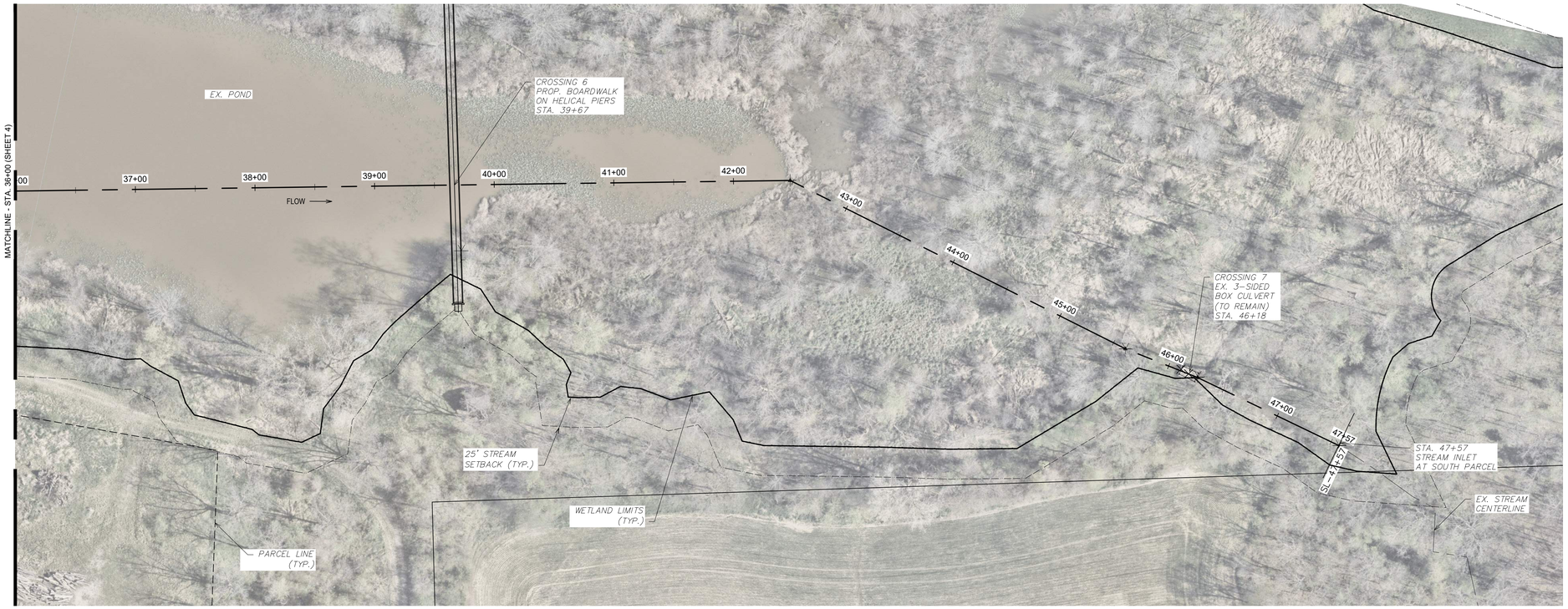
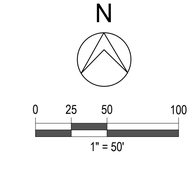
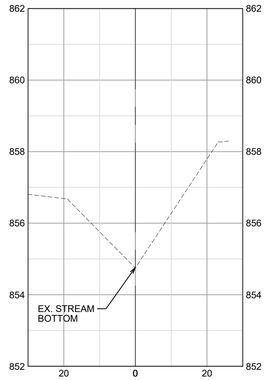
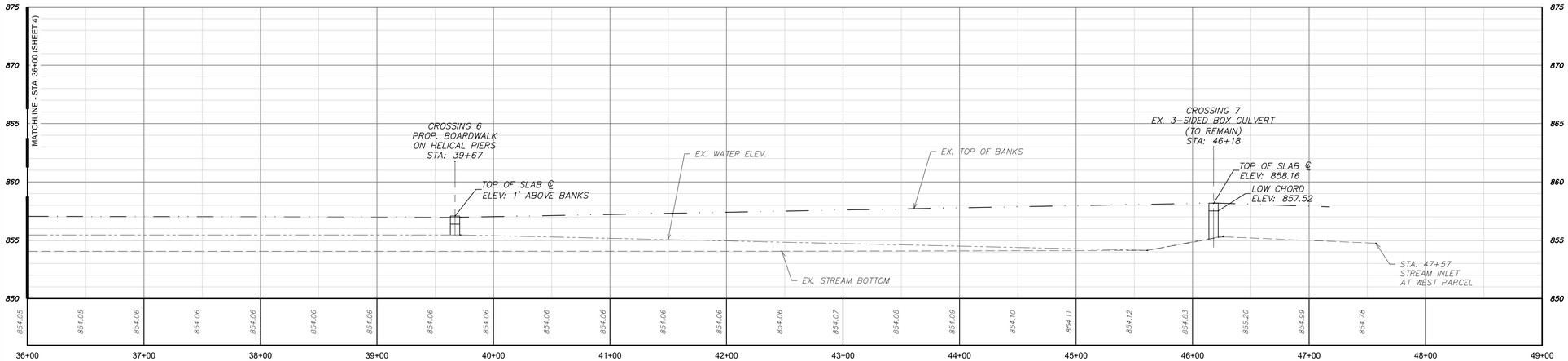


STREAM PLAN VIEW
1" = 50'





SECTION STA. 47+57
HORIZONTAL: 1" = 20'
VERTICAL: 1" = 4'



STREAM PROFILE VIEW
HORIZONTAL: 1" = 50'
VERTICAL: 1" = 10'

PROFILE LEGEND:

EX. DRAIN BOTTOM ELEV.	XXX.XX
EX. DRAIN BOTTOM	– – – – –
EX. WATER ELEVATION	– – – – –
EX. TOP OF BANKS	——·—·——

NOTE:
DATUM:
NAD83' SPC MICHIGAN SOUTH ZONE 2113
NAVD 88'

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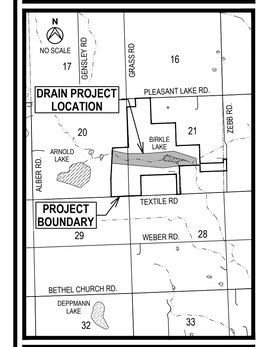

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FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
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WASHTENAW COUNTY — MICHIGAN

STREAM PLAN AND PROFILE
STA. 36+00 TO P.O.E.

HRC JOB NO. 20260056	SCALE SCALE 1" = 50'
DATE October 2026	SHEET NO. 5

ORIGINAL PLOT SIZE: ARCH D (24.00 X 36.00 INCHES)

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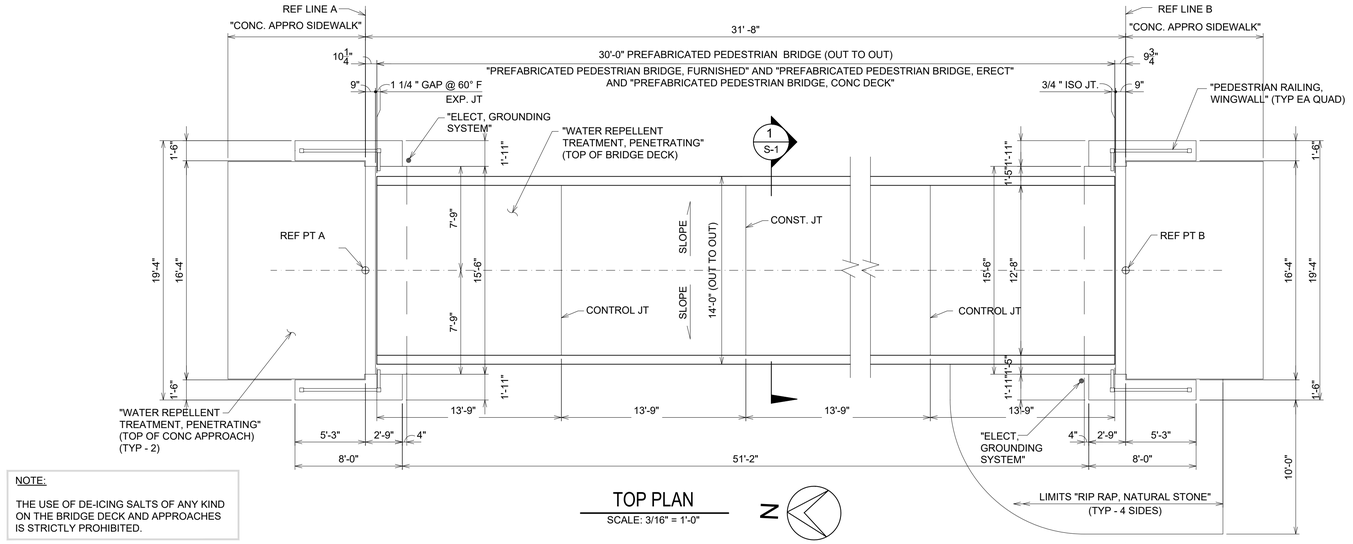
V:\20260056\20260056\C\Sheets\EGLE Permit\003_EGLE_Stream_Plans.dwg
Valentine, Marina

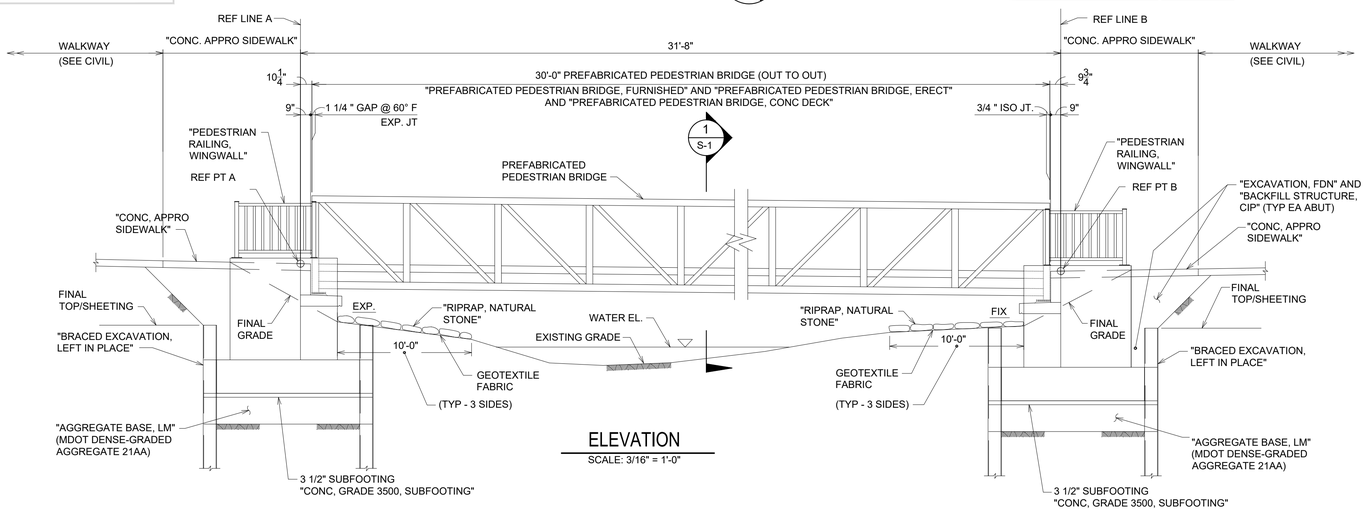


NOTE:

THE USE OF DE-ICING SALTS OF ANY KIND ON THE BRIDGE DECK AND APPROACHES IS STRICTLY PROHIBITED.

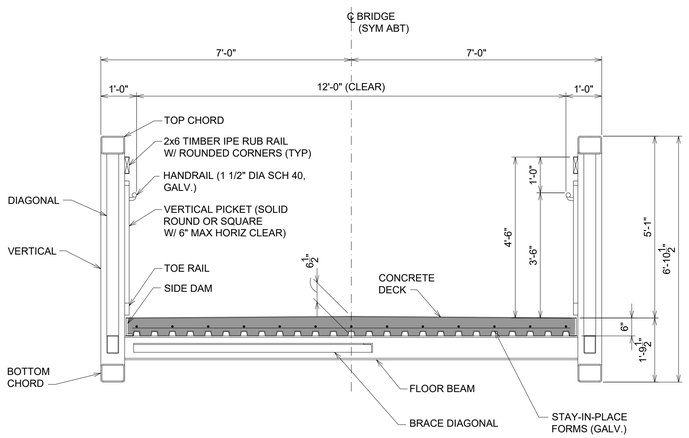
TOP PLAN

SCALE: 3/16" = 1'-0"



ELEVATION

SCALE: 3/16" = 1'-0"



DECK SECTION

SCALE: 1/2" = 1'-0"

1
S-1

GENERAL NOTES (CONT. ON SHT S-2):

1. THE DESIGN OF THIS STRUCTURE IS BASED ON CURRENT AASHTO LRFD BRIDGE DESIGN SPECIFICATION FOR THE PEDESTRIAN LOADING OF 90 PSF AND MAINTENANCE VEHICLE H-10 LOADING, NOT ACTING CONCURRENTLY. LIVE LOAD DEFLECTION SHALL NOT EXCEED 1/500 OF SPAN LENGTH.

2. EXCEPT WHERE OTHERWISE INDICATED ON THESE PLANS, OR IN THE PROPOSAL AND SUPPLEMENTAL SPECIFICATIONS CONTAINED HEREIN, ALL MATERIALS AND WORKMANSHIP SHALL BE ACCORDING TO THE 2020 MICHIGAN DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR CONSTRUCTION.

3. THE DESIGN OF THE STRUCTURAL MEMBERS IS BASED ON MATERIAL OF THE FOLLOWING GRADES AND STRESSES:

   CONCRETE: MDOT GRADE 4500 f'c = 4,500 PSI
   CONCRETE: MDOT GRADE 3500 f'c = 3,500 PSI
   STEEL REINFORCEMENT INCLUDING STIRRUPS AND TIES fy = 60,000 PSI

   BRIDGE SHALL BE FABRICATED FROM HIGH STRENGTH, LOW-ALLOY ATMOSPHERIC MATERIALS AS FOLLOWS:
   ASTM A242, A500, A572, GR 50 Fy = 50,000 PSI
   ASTM A588, A606, A847, GR 50 Fy = 50,000 PSI

   STEEL SHEET PILING: ASTM A328 OR A572, GRADE 50, SHEETING SIZE SHALL BE PZ-22 MINIMUM, NEW AND HOT ROLLED.

4. CONTRACTOR IS SOLELY RESPONSIBLE FOR FIT UP GEOMETRY BETWEEN THE PREFABRICATED PEDESTRIAN BRIDGE AND THE SUBSTRUCTURE UNITS.

5. DRILLING AND GROUTING OF PEDESTRIAN BRIDGE ANCHOR BOLTS SHALL NOT BE ACCEPTABLE. ANCHORAGE DETAILS AS SHOWN ON SHEET S-3 IS REQUIRED.

6. SUBFOOTING - FURNISHING, INSTALLATION AND CURING SHALL BE INCLUDED IN THE WORK ITEM "CONC, GRADE 3500, SUBFOOTING"

7. VERIFY CONDITIONS AND MEASUREMENTS AT THE SITE AND REPORT ANY DISCREPANCIES TO THE ENGINEER BEFORE PROCEEDING WITH THE WORK.

8. THE CONTRACTOR SHALL LOCATE ALL ACTIVE UNDERGROUND UTILITIES PRIOR TO STARTING WORK, AND SHALL CONDUCT HIS OPERATIONS IN SUCH A MANNER AS TO ENSURE THAT THOSE UTILITIES NOT REQUIRING RELOCATION WILL NOT BE DISTURBED.

9. THE SOIL BORING LOGS REPRESENT POINT INFORMATION. PRESENTATION OF THIS INFORMATION IN NO WAY INFERS THAT SUBSURFACE CONDITIONS ARE THE SAME AT LOCATIONS OTHER THAN THE EXACT LOCATION OF THE BORING.

10. GROUND WATER LEVEL IS SUBJECT TO CHANGE. THE CONTRACTOR IS RESPONSIBLE FOR MAKING HIS OWN DETERMINATION OF WATER LEVELS THAT WILL EXIST DURING CONSTRUCTION. DEWATERING SHALL NOT BE PAID FOR SEPARATELY AND SHALL BE INCLUDED IN "BRACED EXCAVATION, LEFT IN PLACE".

11. CONTRACTOR SHALL PREVENT GROUND WATER FROM REACHING ANY PORTIONS OF THE WORK PRIOR TO ATTAINING 28 DAY STRENGTH IN SUPPORTING ELEMENTS.

12. ALL EXPOSED CONCRETE CORNERS SHOWN SQUARE ON THE PLANS SHALL BE BEVELED WITH 1/2" TRIANGULAR MOLDINGS EXCEPT AS OTHERWISE NOTED.

13. JWP DENOTES "JOINT WATERPROOFING"
    NS DENOTES NEAR SIDE
    FS DENOTES FAR SIDE
    ES DENOTES EACH SIDE
    IF DENOTES INSIDE FACE
    OF DENOTES OUTSIDE FACE
    HIF DENOTES HORIZONTAL INSIDE FACE
    HOF DENOTES HORIZONTAL OUTSIDE FACE

14. UNLESS OTHERWISE SHOWN ON THE PLANS PROVIDE MINIMUM CONCRETE CLEAR COVER FOR REINFORCEMENT ACCORDING TO THE FOLLOWING:
    CONCRETE CAST AGAINST EARTH: 3 INCH
    ALL OTHER UNLESS SHOWN ON PLANS: 2 INCH

15. REINFORCEMENT IS TO BE SHOP CUT AS SHOWN. THE EPOXY COATING SHALL BE REPAIRED ACCORDING TO THE MDOT STANDARD SPECIFICATIONS.

16. DRAWINGS ARE NOT TO SCALE. SCALES ARE PROVIDED FOR CONVENIENCE ONLY. WORK FROM DIMENSIONS AND ELEVATIONS SHOWN

17. CONCRETE MIX DESIGN SHALL BE SUBMITTED TO AND APPROVED BY SALEM TOWNSHIP ENGINEER PRIOR TO CONSTRUCTION.

18. FABRICATION OF THE PEDESTRIAN BRIDGE SHALL BEGIN AFTER THE EGLE PERMIT HAS BEEN APPROVED.

19. DESIGN ENGINEER OF RECORD SHALL NOT BE RESPONSIBLE FOR MODIFICATIONS OR CHANGES TO SHEETS S-1 THRU S-6 FROM FINAL SITE PLAN APPROVAL DATE.

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10-1-2026	RE-ISSUED FOR PRELIMINARY
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DRAWN	R.C.H.
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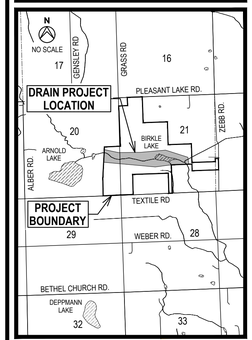

LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND
IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

PEDESTRIAN BRIDGE DETAILS

HRC JOB NO. 20260056	SCALE AS NOTED
DATE October 2026	SHEET NO. 6

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ORIGINAL PLOT SIZE: ARCH D (24.00 X 36.00 INCHES)

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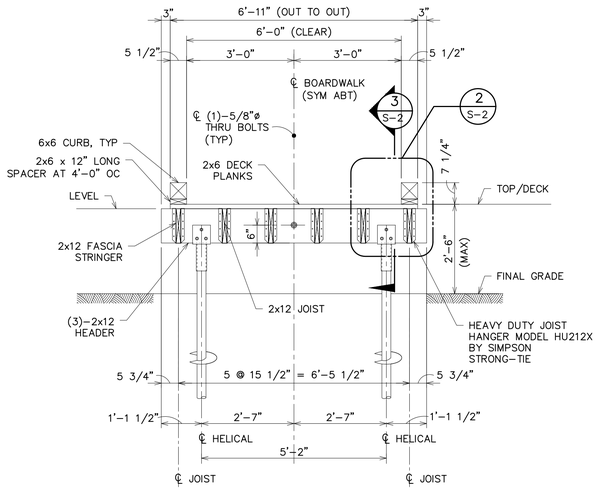
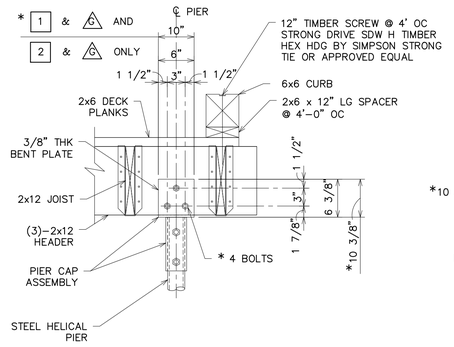
Valentine, Marina



TYPICAL SECTION

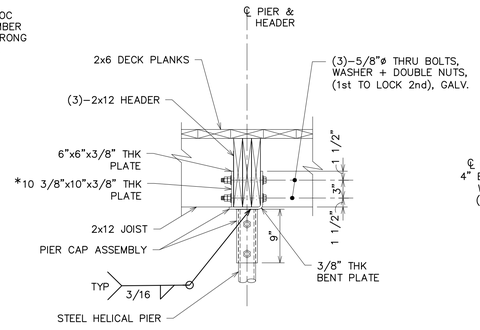
SCALE: 1/2" = 1'-0"



PIER CAP TYPE B DETAIL

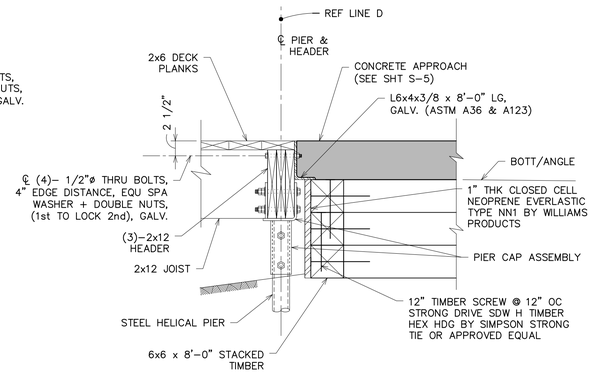
SCALE: 1" = 1'-0"

* NOTE:
PIER CAP B, SEE SECTION 2, SHT S-4.



PIER CAP TYPE A SECTION

SCALE: 1" = 1'-0"

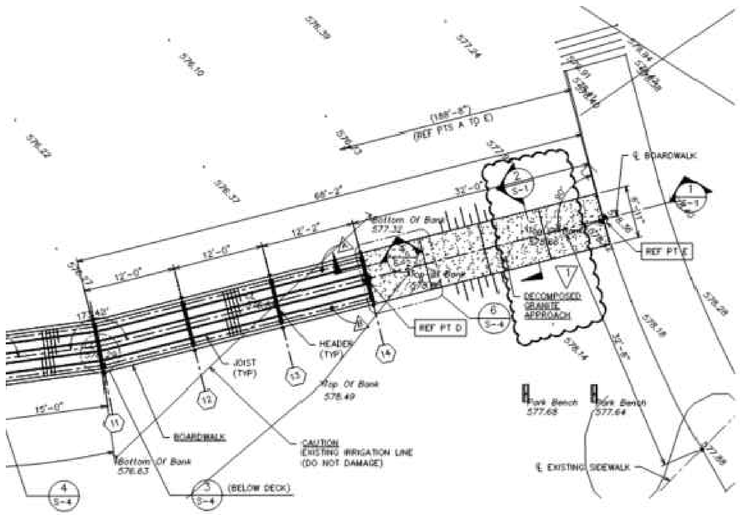


END SECTION

SCALE: 1" = 1'-0"

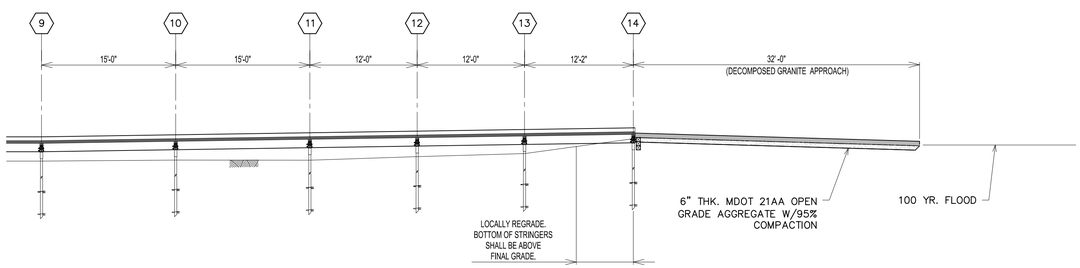
HELICAL NOTES:

1. FOR DESIGN REQUIREMENTS, AND MATERIALS NOT SHOWN, SEE SPECIAL PROVISIONS FOR STEEL HELICAL PIERS, AND CONTRACT GEOTECHNICAL REPORT.
   - VERTICAL COMPRESSION SERVICE LOAD (ALLOWABLE) OF 9 KIPS.
   - VERTICAL COMPRESSION ULTIMATE LOAD OF 27 KIPS.
   - VERTICAL TENSION SERVICE LOAD (ALLOWABLE) OF 3 KIPS
   - VERTICAL TENSION ULTIMATE LOAD OF 9 KIPS.
2. CONTRACTOR SHALL SUBMIT SIGNED AND SEALED STEEL HELICAL PIER DESIGN CALCULATIONS AND SHOP DRAWINGS BY HIS / HER LICENSED PROFESSIONAL ENGINEER CURRENTLY REGISTERED IN THE STATE OF MICHIGAN FOR THE ENGINEER'S REVIEW PRIOR TO START OF CONSTRUCTION,
3. THE CONTRACTOR SHALL PREPARE AND SUBMIT COMPLETED STEEL HELICAL PIERS INSTALLATION LOGS AND DETAILED RECORDS FOR THE ENGINEER'S REVIEW. THE FINAL STEEL HELICAL PIER REPORT SHALL BE SIGNED AND SEALED BY THE HELICAL PIER INSTALLER'S ENGINEER.
4. WELDING SHALL BE IN ACCORDANCE WITH THE AMERICAN WELDING SOCIETY (AWS) D1.I, LATEST EDITION.
5. PIPE SHAFT:
   2 7/8"Ø PIPE, .270" MIN WALL, SEAMLESS, ASTM A500, GR C, GALV, ASTM A123.
6. HELIX:
   ASTM A36, GALV, ASTM A123 WITH 3" OR 6" PITCH.
7. CONNECTION HS BOLTS:
   3/4"Ø ASTM F3125 GRADE A325, GALV.
8. HELICAL PIER INSTALLATION SHALL BE DELEGATED TO A SPECIALIZED CONTRACTOR WITH AT LEAST FIVE (5) YEARS EXPERIENCE IN THIS TYPE OF WORK
9. MAXIMUM TORQUE / CAPACITY RATIO FACTOR SHALL BE 8.
10. HELICAL PIERS SHALL BE INSTALLED WITHIN 4" LATERAL TOLERANCE FROM PLAN LOCATION.



BOARDWALK PLAN

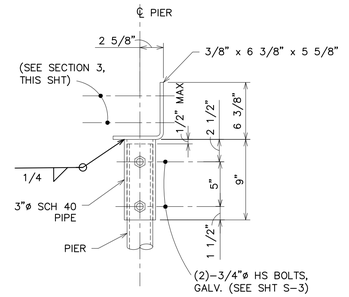
NOT TO SCALE



BOARDWALK PROFILE SECTION (ALONG BOARDWALK CL)

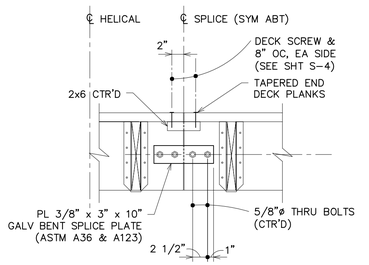
1 / S-1

SCALE: 1/8" = 1'-0"



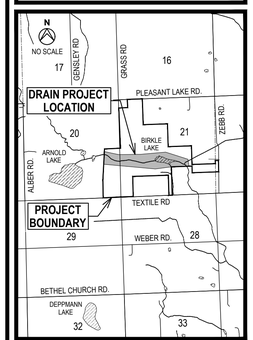
PIER CAP CONNECTION

SCALE: 1 1/2" = 1'-0"



SPLICE DETAIL

SCALE: 1" = 1'-0"



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LODI TOWNSHIP

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E 1/2 OF SECTION 20 AND IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

BOARDWALK DETAILS

HRC JOB NO. 20260056	SCALE SCALE 1" = 1'
DATE October 2026	SHEET NO. 7

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ORIGINAL PLOT SIZE: ARCH D (24.00 X 36.00 INCHES)

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Valentine, Marina

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GENERAL NOTES:

1. ALL CONSTRUCTION MUST CONFORM TO CURRENT MIOSHA SAFETY STANDARDS.
2. THE CONTRACTOR SHALL CONDUCT HIS OPERATIONS IN SUCH A MANNER AS TO ENSURE THAT NO DAMAGE SHALL COME TO THE EXISTING FACILITIES, UTILITIES AND ELEMENTS ADJACENT TO HIS WORK.
3. CONTRACTOR TO PROTECT THOSE EXISTING ELEMENTS DESIGNATED TO REMAIN. CONTRACTOR IS RESPONSIBLE FOR THE REPLACEMENT OF ANY ELEMENTS DAMAGED DURING CONSTRUCTION.
4. ALL PAVEMENT, SIDEWALKS, DRIVEWAY, SHOULDERS, LANDSCAPING, DRAINAGE PIPES ETC., DAMAGED DURING CONSTRUCTION SHALL BE RESTORED BY THE CONTRACTOR AT HIS EXPENSE TO A CONDITION EQUAL TO OR BETTER THAN THAT WHICH EXISTED PRIOR TO CONSTRUCTION.
5. EXISTING MONUMENTS AND PROPERTY CORNERS ARE TO BE PRESERVED AND PROTECTED. DISTURBED SURVEY MARKERS SHALL BE RESTORED AT THE CONTRACTOR'S EXPENSE.
6. THE CONTRACTOR SHALL NOT BURN, CUT, DRILL OR MODIFY STRUCTURAL MEMBERS WITHOUT APPROVAL OF THE ENGINEER.
7. THE CONTRACTOR'S PREPARATION AND SUBMISSION INFORMATION, CERTIFICATION, DATA SHEETS, SHOP DRAWINGS, ETC. FOR ENGINEERS APPROVAL OF ALL MATERIALS USED SHALL BE INCLUDED IN THE PROJECT AND SHALL NOT BE PAID FOR SEPARATELY.
8. THE CONTRACTOR SHALL LOCATE ALL ACTIVE UNDERGROUND UTILITIES PRIOR TO STARTING WORK AND SHALL CONDUCT HIS OPERATIONS IN SUCH A MANNER AS TO ENSURE THAT THOSE UTILITIES NOT REQUIRING RELOCATION WILL NOT BE DISTURBED.
9. THE CONTRACTOR SHALL CALL MISS DIG (800-482-7171) A MINIMUM OF 72 HOURS (3 WORKING DAYS) PRIOR TO THE START OF CONSTRUCTION.
10. CONTRACTOR SHALL COORDINATE ALL WORK WITH OWNER PRIOR TO INSTALLATION OR FABRICATION OF ANY COMPONENTS.
11. CONTRACTOR SHALL BECOME FAMILIAR WITH AND COMPLY WITH ALL OWNER REQUIREMENTS AND CONDITIONS.
12. THE CONTRACTOR SHALL KEEP THE SITE IN A NEAT AND ORDERLY CONDITION AND SHALL REMOVE RUBBISH DAILY OR AS DIRECTED BY THE OWNER. ALL STAGING AND MATERIAL STORAGE SHALL BE COORDINATED WITH THE OWNER. THE CONTRACTOR SHALL TAKE PRECAUTIONS TO ISOLATE CONSTRUCTION ACTIVITIES FROM ADJACENT AREAS THAT ARE TO REMAIN IN OPERATION DURING CONSTRUCTION.
13. SHOP DRAWINGS AND PRODUCT DATA - THE CONTRACTOR SHALL SUBMIT TO THE OWNER AND PROJECT ENGINEER, SHOP DRAWINGS AND PRODUCT DATA SUBMITTALS FOR ALL PRODUCTS AND COMPONENTS TO BE USED ON THE PROJECT.
14. INSTALL ALL MATERIALS IN COMPLIANCE WITH MANUFACTURER'S RECOMMENDATIONS.
15. CONTRACTOR IS RESPONSIBLE FOR DEWATERING AND SHALL MAKE HIS OWN DETERMINATION OF WATER LEVELS. WATER LEVELS ARE SUBJECT TO CHANGE. CONTRACTOR IS SOLELY RESPONSIBLE FOR HIS DEWATERING MEANS AND METHODS. DEWATERING SHALL BE INCLUDED IN THE PROJECT AND SHALL NOT BE PAID FOR SEPARATELY.
16. FIELD CUTTING OF REINFORCEMENT, WHERE NOTED, SHALL BE CUT BY MECHANICAL MEANS. FLAME CUTTING OF REINFORCEMENT IS NOT ACCEPTABLE.
17. DO NOT USE DRAWING SCALES CONTAINED WITHIN THESE CONTRACT DOCUMENTS. SCALES ARE NOT ACCURATE AND ARE PROVIDED FOR CONVENIENCE ONLY.
18. THE BOARDWALK AND PLATFORM GEOMETRY, ALIGNMENT AND SHALLOW HAND AUGERS ARE BASED ON THE FOLLOWING DOCUMENTS PROVIDED BY INSITE DESIGN STUDIO, INC. LANDSCAPE ARCHITECTURE:
    - INSITE SITE CONCEPT DRAWING DATED MARCH 27, 2023 .
    - INSITE SITE PLAN AND PROFILE DRAWING L-1 DATED MAY 17,2023.
    - EA ENGINEERING, SCIENCE AND TECHNOLOGY, (MI) PLC - BELLE ISLE FLATWOOD RESTORATION PROJECT DRAWING C-501 DATED AUGUST 2020.
    - SHALLOW HAND AUGER SOIL BORINGS PERFORMED BY SME DATED AUGUST 28, 2018.
19. THE BOARDWALK AND PLATFORMS HAVE BEEN DESIGNED IN ACCORDANCE WITH THE FOLLOWING:
    - AASHTO LRFD GUIDE SPECIFICATIONS FOR THE DESIGN OF PEDESTRIAN BRIDGES, DECEMBER 2009 WITH 2015 INTERIM REVISIONS.
    - AASHTO LRFD BRIDGE DESIGN SPECIFICATIONS, LATEST EDITION.
    - LIVE LOAD - 90 PSF
    - TRUCK LOAD - NOT REQUIRED.
    - BUOYANT / UPLIFT FORCES WITH TOP OF DECK SUBMERGED.
    - NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION, 2018 EDITION.
    - NATIONAL DESIGN SPECIFICATION SUPPLEMENT FOR WOOD CONSTRUCTION, 2018 EDITION.
    - TOPOGRAPHIC SURVEY BY HUBBELL, ROTH & CLARK, INC., SEPTEMBER 2023.
    - 2015 MICHIGAN BUILDING CODE
20. CONNECTIONS DETAILS NOT SHOWN SHALL BE IN ACCORDANCE W/2015 MICHIGAN BUILDING CODE.
21. DEFERRED SUBMITTALS:
    A. HELICAL PIER DESIGN AND MATERIAL CERTS
    B. MATERIAL CERTS FOR ALL MATERIALS
    C. FABRICATION SHOP DRAWINGS FOR ALL STRUCTURAL STEEL PLATES AND ANGLES
22. GEOTECHNICAL INVESTIGATION: COMPLETED BY G2 CONSULTING GROUP, PROJECT No.230733, OCTOBER 4, 2023.
23. SPECIAL INSPECTIONS:
    - HELICAL PIER FOUNDATIONS SHALL BE CONTINUOUSLY INSPECTED AND IN ACCORDANCE WITH HELICAL NOTES, SHT S-3.

WOOD NOTES:

1. TIMBER PRESSURE TREATMENT: MINIMUM RETENTION ASSAY (E.G. RETENTION .40) EXPRESSED AS POUNDS OF PRESERVATIVE PER CUBIC FOOT (PCF) OF WOOD. PRESERVATIVE TREATMENT SHALL COMPLY WITH AASHTO M133 AND AS DESCRIBED IN THE TABLE ABOVE. ALL CUT ENDS SHALL RECEIVE TWO PRESERVATIVE TREATMENT COATS IN ACCORDANCE WITH MDOT SECTION 912.
2. ALL SAWN LUMBER GRADES RELATE TO 2014 SPIB GRADING RULES FOR SOUTHERN PINE LUMBER.
3. DECK PLANK CONNECTIONS SHALL BE TYPE 304 STAINLESS STEEL 3" #10 DECK DRIVE DWP SS SCREWS OR APPROVED EQUAL. ALL THRU BOLTS, CARRIAGE BOLTS AND LAG BOLTS SHALL BE ASTM A307, GALV. ASTM A153, WASHER AND DOUBLE NUTS (1ST TO LOCK 2ND). ALL THRU BOLTS TO HAVE WASHER EA END. PLATFORM LAG BOLTS - PILOT HOLES ARE REQUIRED.
4. ALL TIMBER CONSTRUCTION SHALL BE IN ACCORDANCE WITH NATIONAL DESIGN SPECIFICATIONS FOR WOOD CONSTRUCTION, 2018 EDITION AND NATIONAL DESIGN SPECIFICATION SUPPLEMENT FOR WOOD CONSTRUCTION, 2018 EDITION.
5. HEADERS SHALL BE CONTINUOUS AND SHALL NOT BE SPLICED EXCEPT AS NOTED.
6. THRU, CARRIAGES AND LAG BOLTS:
   - ASTM A307, GR B, ASTM A123, GALV PLUS MATCHING GALV HARDWARE.

CONCRETE APPROACH PAVEMENT NOTES:

1. PROVIDE MDOT GRADE 3500 CONCRETE IN ACCORDANCE WITH CONTRACT SPECIFICATIONS AND THE 2020 MDOT STANDARD SPECIFICATIONS FOR CONSTRUCTION.
2. CONCRETE MIX DESIGNS SHALL BE AS FOLLOWS:
   A. CEMENT FOR CONCRETE SHALL BE ASTM C150 TYPE I OR II.
   B. A PORTION OF THE CEMENT SHALL HAVE A MINIMUM SUBSTITUTION WITH GROUND GRANULATED BLAST FURNACE SLAG (GGBFS) OF 35% BY WEIGHT OF TOTAL CEMENTITIOUS MATERIAL OR HAVE AN EQUIVALENT TOTAL ALKALI CONTENT AS NA_2O NO GREATER THAN 0.60%
   C. GGBFS SHALL COMPLY WITH ASTM C989 GRADE 100 OR 120.
   D. FINE AGGREGATE SHALL BE NATURAL SAND, MDOT 2NS.
   E. COARSE AGGREGATE SHALL BE GRADED IN ACCORDANCE WITH THE FOLLOWING MDOT SPECIFICATIONS FOR CONSTRUCTION SECTION 902.
   F. CONCRETE SHALL BE AIR ENTRAINED TO A TOTAL AIR CONTENT OF 6% WITH A 1% TOLERANCE.
   G. CONCRETE MIXTURE WATER-CEMENT RATIO SHALL BE NOT GREATER THAN 0.45.
   H. CONCRETE MIX DESIGN SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW.

   SUBMITTAL SHALL CONTAIN:
   - MIX PROPORTIONS
   - CURRENT CEMENT MANUFACTURER AND GGBFS MILL TEST REPORTS.
   - HISTORICAL TEST DATA WITH STANDARD DEVIATION PER ACI 301 SECTION 4 OR 3 POINT TRIAL BATCH CURVE DATA.
   - FINE AND COARSE AGGREGATE GRADATION, PHYSICAL TESTS, AND ASTM TEST DATA PERTAINING TO ASR DATA.
   - ADMIXTURE DATA SHEETS
   - PLANT CERTIFICATION SHEETS.
3. CONSTRUCT CONCRETE APPROACH IN ACCORDANCE WITH SECTION 806 OF THE 2020 MDOT STANDARD SPECIFICATIONS FOR CONSTRUCTION, EXCEPT AS NOTED ON THE PLANS.
4. STEEL REINFORCEMENT SHALL BE NEW BILLET STEEL MEETING THE REQUIREMENTS OF ASTM A615 GRADE 60 AND NON COATED.
5. EXPOSED EDGES OF CONCRETE APPROACH SHALL BE TOOLED ROUND.

SPECIFICATIONS FOR SOUTHERN PINE TIMBER

COMPONENT	DIMENSION	GRADE (SEE NOTE 2)	SURFACE TEXTURE	MOISTURE CONTENT	PRESERVATIVE RETENTION (SEE NOTE 1)	MATERIAL PROPERTIES
JOISTS	2x12	SELECT STRUCTURAL SYP	S4S/S2E	S-DRY 19% OR LESS	.40 ACQ, OR .21 CA AWPA UC4A & C2	F_b= 1600 PSI F_v= 175 PSI E = 1,800,000 PSI
HEADERS	2x12, 2x6	SELECT STRUCTURAL SYP	S4S/S2E	S-DRY 19% OR LESS	.40 ACQ, OR .21 CA AWPA UC4A & C2	F_b= 1600 PSI F_v= 175 PSI E = 1,800,000 PSI
DECKING	2x6	No.1 SYP	S4S/S2E	S-DRY 19% OR LESS	.40 ACQ, OR .21 CA AWPA UC4A & C2	F_b= 1350PSI F_v= 175 PSI E = 1,600,000 PSI
CURBS	6x6	No. 2 SYP	S4S/S2E	S-DRY 19% OR LESS	.40 ACQ, OR .21 CA AWPA UC4A & C2	F_b= 850 PSI F_v= 165 PSI E = 1,200,000 PSI
CURB SPACER	2x6	No. 2 SYP	S4S/S2E	S-DRY 19% OR LESS	.40 ACQ, OR .21 CA AWPA UC4A & C2	F_b= 1000 PSI F_v= 175 PSI E = 1,400,000 PSI
BENCH POSTS	2x4	No.1 SYP	S4S/S2E	S-DRY 19% OR LESS	.40 ACQ, OR .21 CA AWPA UC4A & C2	F_b= 1350PSI F_v= 175 PSI E = 1,600,000 PSI

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	SITE PLAN REVIEW
8-26-2026	REVISED FOR OWNER'S REVIEW
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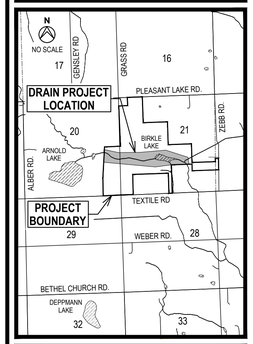
8-17-2026	OWNER'S REVIEW

DESIGNED	M.G.S./R.C.H.
DRAWN	R.C.H.
CHECKED	M.G.S.
APPROVED	J.F.B.



LODI TOWNSHIP

FRONTIER CLUB PRELIMINARY PLANS

E 1/2 OF SECTION 20 AND IN SECTION 21, T3S, R5E

WASHTENAW COUNTY MICHIGAN

BOARDWALK DETAILS

HRC JOB NO. 20260056	SCALE SCALE 1" = 1'
DATE October 2026	SHEET NO. 8

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Valentine, Marina