	STY OF DE PEO	
	CITY OF DE PERE 2 3 PAID	Fee: \$ 350.00
	APPLICATION FOR SITE PLAN REVIEW NO DEP	Receipt #:
AUNS DEEPEN	· · · · · · · · · · · · · · · · · · ·	Date: 10 23 2023
Read all instructions provided befor	re completing. If additional space is needed, attach additio	nal nages Type or use black ink

SECTION 1: Applicant / Permit	tee Information				
Applicant Name (Ind., Org. or Ent	ity)	Authorized Repr	resentative	Title	
Ruekert & Mielke, Inc.		Colin Meisel		Project Manager	
Mailing Address		City		State	ZIP Code
1400 Lombardi Ave, Suite 101S		Green Bay		WI	54304
Email Address		Phone Number	(incl. area code)	Fax Number (incl.	area code)
Cmeisel@ruekert-mielke.com	1	920-876-6382			
SECTION 2: Landowner Inform	ation (complete	these fields whe	n project site owner is dif	ferent than applica	int)
Name (Ind. Org. or Entity)		Contact Person		Title	
Nicolet Real Estate & Investment					
Mailing Address		City		State	ZIP Code
200 S. Washington St., Suite 305		Green Bay		WI	54301-4200
Email Address		Phone Number ((incl. area code)	Fax Number (incl.	area code)
		920-496-0993		920-499-1151	
SECTION 3: Project or Site Loc	ation				
Project Address/Description				Parcel No.	
2211 American Blvd, City of De P	ere			WD-1375	
SECTION 4: Project Information	1				
Existing Zoning:	BP-2				
Present Use of Parcel:	Industrial Use				
Proposed Use of Parcel:	Industrial Use				
Estimated Start Date:	October 2023		Estimated Completion Dat	te: September 202	4
Please su	bmit 1 bard conv	24x36 1 hard co	ny 11x17 and 1 PDF conv o	of the submittal	

Please submit 1 hard copy 24x36, 1 hard copy 11x17 and 1 PDF copy of the submittal.

SECTION 5: Certification and Permission

Certification: I hereby certify that I am the owner or authorized representative of the owner of the property which is the subject of this Permit Application. I certify that the information contained in this form and attachments is true and accurate. I certify that the project will be in compliance with all permit conditions. I understand that failure to comply with any or all of the provisions of the permit may result in permit revocation and a fine and/or forfeiture under the provisions of applicable laws.

Permission: I hereby give the City permission to enter and inspect the property at reasonable times, to evaluate this notice and application, and to determine compliance with any resulting permit coverage.

Name of Owner/Authorized Representative (please print)	Title	Phone Number
Colin Meisel	Project Manager	920-876-6382
Signature of Applicant		Date Signed 9-25-23

TO BE COMPLETED BY CITY STAFF	
CSM Review authorized by the De Pere Municipal Code, Chapter 46.	

CITY OF DE PERE

335 South Broadway, De Pere, WI 54115 | www.de-pere.org



December 6, 2023

Colin Miesel, Project Manager Ruekert & Mielke INC 1400 Lombardi AV, Suite 101S Green Bay, WI 54304

RE: Site Plan Review for the Nicolet Real Estate Addition at 2211 American BL (Parcel WD-1375)

Dear Colin:

Thank you for the site plan for the Nicolet Real Estate Addition at 2211 American BL. The City of De Pere staff reviewed the site plan on December 6, 2023, and recommended approval with the following conditions that must be addressed prior to requesting any occupancy permits.

• After any exterior lighting is installed, provide a statement from the installer that the light spill from the property does not exceed the approved photometric plan.

You may now proceed to the Inspection Division to begin the process of obtaining permits. Should you have any questions regarding the decision or require further information, feel free to contact me at 339-4043 or <u>pschleinz@deperewi.gov</u>.

Sincerely,

Futer Schlery

Peter Schleinz Senior Planner | Zoning Administrator

cc: Daniel J. Lindstrom, AICP, Development Services Director Dennis Jensen, Senior Building Inspector



YEAR 1

Soil Loss & Sediment Discharge Calculation Tool

for use on Construction Sites in the State of Wisconsin



WDNR Version 2.0 (06-29-2017)

Developer:	Keller, INC	:												•
Project:	Morley Mu	rphy												
Date:	11/06/23													
County:	Brown	-												Version 1.0
Activity (1)	Begin Date (2)	End Date (3)	Period % R (4)	Annual R Factor (5)	Sub Soil Texture (6)	Soil Erodibility K Factor (7)	Slope (%) (8)	Slope Length (ft) (9)	LS Factor (10)	Land Cover C Factor (11)	Soil loss A (tons/acre) (12)	SDF (13)	Sediment Control Practice (14)	Sediment Discharge (t/ac) (15)
Bare Ground	11/13/23	11/24/23	0.7%	100	Silt Loam 🚽	0.43	3.3%	121.5	0.35	1.00	0.1	1.016	Silt Fence	0.1
Mulch or Erosion Mat	11/24/23	10/01/24	92.7%	100	Silt Loam	0.43	3.3%	121.5	0.35	0.20	2.8	1.016	Silt Fence	1.7
End -	10/01/24						3.3%	121.5	0.35			0.000	-	0.0
	2													
-							3.3%	121.5	0.35			0.000	-	0.0
-	I						3.3%	0				0.000		0.0
	r												_	
-	Ц						0.0%	0				0.000	-	0.0
										TOTAL	2.9		TOTAL	1.7
													% Reduction	

Notes:

See Help Page for further descriptions of variables and items in drop-down boxes.

The last land disturbing activity on each sheet must be 'End'. This is either 12 months from the start of construction or final stabilization. For periods of construction that exceed 12 months, please demonstrate that 5 tons/acre/year is not exceeded in any given 12 month period.

Recommended Permanent Seeding Dates:

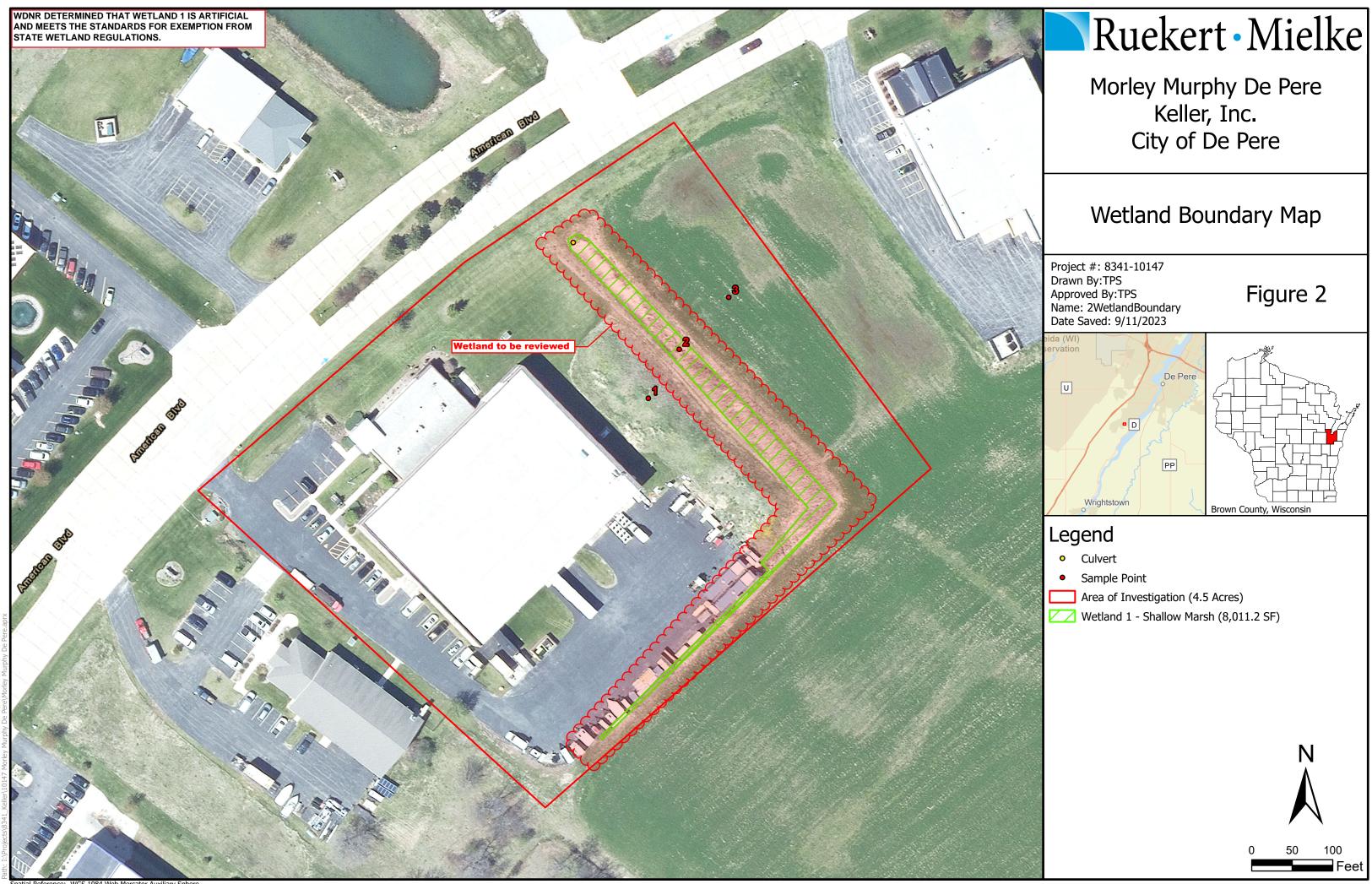
4/15-6/1 and Thaw-6/30 8/1-8/21 Turf, introduced grasses and legumes Native Grasses, forbs, and legumes

NOTE: THIS TOOL ONLY ADDRESSED SOIL EROSION DUE TO SHEET FLOW. MEASURES TO CONTROL CHANNEL EROSION MAY ALSO BE REQUIRED TO MEET SEDIMENT DISCHARGE REQUIREMENTS.

Required

NONE

Designed By:	C. Meisel
Date	11/2/2023



State of Wisconsin DEPARTMENT OF NATURAL RESOURCES 625 E County Rd Y Suite 700 Oshkosh, WI, 54901

Tony Evers, Governor Adam N. Payne, Secretary Telephone 608-266-2621 Toll Free 1-888-936-7463 TTY Access via relay - 711



October 11, 2023

Theran Stautz 4630 South Biltmore Lane Madison, WI 53718 WIC-NE-2023-5-03103

RE: Artificial Wetland Exemption Determination for an area described as Wetland 1 located in the SE ¹/₄, NE ¹/₄, Section 06, Township 22 North, Range 20 East, City of De Pere, Brown County

To Whom It May Concern:

This letter is in response to your request for an artificial wetland exemption determination for the above mentioned wetlands.

According to 281.36 (4n), State Statutes, a landscape feature where hydrophytic vegetation may be present as a result of human modification to the landscape or hydrology and for which no definitive evidence exists showing a prior wetland or stream history before August 1, 1991, may be exempt from state wetland regulations. The following types of artificial wetlands cannot be exempted from state wetland regulation: 1) a wetland that serves as a fish spawning area or that is passage to a fish spawning area and 2) a wetland created as a result of a wetland mitigation requirement. In addition, DNR must also consider whether the artificial wetland is providing significant flood protection to adjacent or downstream properties and infrastructure, and/or significant water quality functions to adjacent or downstream water bodies.

The Department reviewed the following materials to aid in our exemption determination:

- The request narrative
- Site photographs that show different angles and views of the wetland
- Historic Maps such as the Original Land Survey Plat, Bordner Survey, USGS topographic Quad map, and/or soil mapping

Conclusion:

Based upon the information provided above, the wetland identified as Wetland 1, lacked a wetland history prior to August 1, 1991, and fulfills all artificial wetland exemption standards. Therefore, Wetland 1 is exempt from state wetland regulations.

This letter describes DNR's decision regarding the jurisdictional status of Wetland 1 and is only valid for state jurisdictional purposes. For decisions regarding the federal jurisdictional status of this wetland, you will need to contact the U.S. Army Corps of Engineers.

If you have any questions, please call me at (608) 235-2057 or email Allison.Willman@wisconsin.gov.

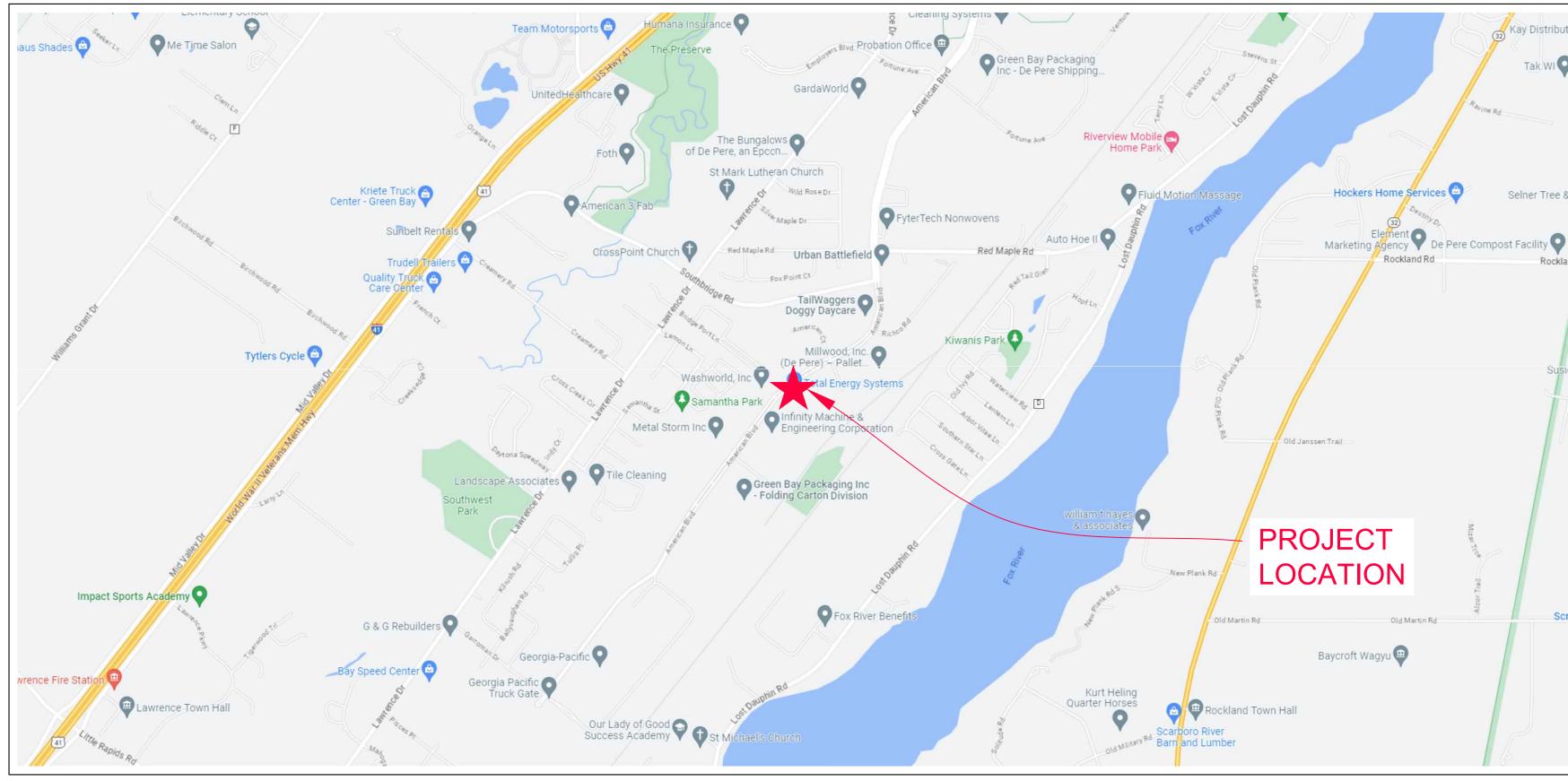
Sincerely,

Allison Willman Water Management Specialist

Enclosures: Wetland Delineation/Exemption Location Figures Copy to:

US Army Corps of Engineers Dale Hulce, Keller, Inc. Crystal Von Holdt, DNR Water Management Specialist DNR Conservation Warden

NICOLET REAL ESTATE **CITY OF DE PERE BROWN COUNTY** WISCONSIN



SHEET NO.
C1.0
C2.0
C3.0
C4.0
C5.0
C7.0 - C7.1
L1.0



RUEKERT/MIELKE TAKES NO RESPONSIBILITY FOR ANY UNDERGROUND STRUCTURES OR BURIED MATERIALS SUCH AS, BUT NOT LIMITED TO, FOUNDATIONS, WELLS, SEPTIC, HOLDING TANKS, UTILITIES, HAZARDOUS MATERIALS, OR ANY OTHER ITEMS OF WHICH NO EVIDENCE CAN BE FOUND ON THE SURFACE BY A REASONABLE INSPECTION.

SHEET INDEX

DESCRIPTION

COVER SHEET GENERAL NOTES

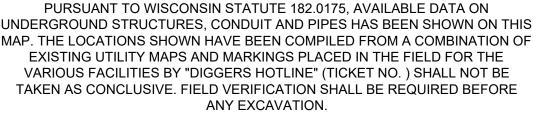
EXISTING CONDITIONS

SITE PLAN

EROSION CONTROL AND GRADING PLAN

CONSTRUCTION DETAILS

LANDSCAPE PLAN





FOX CITIES

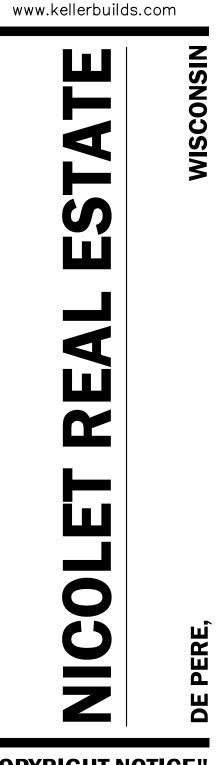
N216 State Road 55 3308 Nursery Drive P.O. Box 620 Kaukauna, W 54130 Phone (608)445-2245 Phone (920)766-5795 1-800-236-2534 Fax (920)766-5004

MILWAUKEE W204 N11509 Goldendale Rd

5605 Lilac Ave Wausau, WI 54401 Germantown, WI 53022 Phone (715)849-3141 Phone (262)250-9710 Fax (715)849-3181 1-800-236-2534 Fax (262)250-9740

Middleton, WI 53562

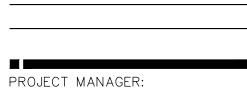
| MADISON



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REVISIONS

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D. HULCE DESIGNER: C. MEISEL

DRAWN BY: G. DEPREY

9/25/2023

EXPEDITOR:

SUPERVISOR:

PRELIMINARY NO:

CONTRACT NO:

DATE:

COVER SHEET C1.0

"ISSUED NOT FOR CONSTRUCTION"

LOCATION MAP IS NOT TO SCALE

OWNER:

NICOLET REAL ESTATE & INVESTMENT

1400 LOMBARDI AVE, GREEN BAY, WI

PROJECT MANAGER: COLIN MEISEL, PE

R & M PROJECT #8341-10147.200

200 S WASHINGTON ST GREEN BAY, WI 54301

2211 AMERICAN BLVD

RUEKERT-MIELKE INC.

PHONE: (920) 876-6382

DE PERE, WI 54115

SITE ADDRESS:

ENGINEER:

Tak WI

GENERAL NOTES:

- 1. CONTRACTOR TO CONTACT DIGGERS HOTLINE FOR UTILITY LOCATES PRIOR TO CONSTRUCTION. CONTRACTOR SHALL VERIFY WITH UTILITY COMPANIES IF UTILITY COMPANY'S STAFF IS REQUIRED TO BE ON SITE WHEN CONSTRUCTION ACTIVITIES ARE NEAR UTILITY FACILITIES.
- 2. LOCATION OF ALL STRUCTURES, OBSTACLES, AND EXISTING FACILITIES SHOWN SHALL NOT BE TAKEN AS CONCLUSIVE. CONTRACTOR SHALL VERIFY LOCATIONS AS A CONDITION OF THEIR BID AND BE RESPONSIBLE FOR ALL DAMAGES RESULTING FROM THEIR ACTIVITIES.
- 3. CONTRACTOR SHALL TAKE CARE WHEN EXCAVATING AROUND EXISTING UTILITY LINES AND EQUIPMENT. VERIFY COVERAGE REQUIREMENTS WITH UTILITY COMPANIES.
- 4. EXISTING UTILITIES SHOWN ARE APPROXIMATE AND HAVE BEEN OBTAINED FROM AVAILABLE RESOURCES FOR FIELD LOCATES. THERE MAY BE ADDITIONAL UTILITIES NOT SHOWN. CONTRACTOR IS REQUIRED TO VERIFY LOCATION OF EXISTING UTILITIES.
- 5. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS NECESSARY TO CARRY OUT THEIR WORK, UNLESS OTHERWISE NOTED.
- 6. CONTRACTOR SHALL PROVIDE STAKING AS NECESSARY TO LAYOUT AND PROVIDE GRADES FOR ANY SECTION OF THE WORK
- 7. A COMPETENT REPRESENTATIVE WHO HAS AUTHORITY TO ACT FOR THE CONTRACTOR MUST BE AT THE SITE AT ALL TIMES
- 8. STAGING AND MATERIAL STORAGE AREAS SHALL BE COORDINATED WITH THE OWNER AND SHALL BE DONE IN A MANNER TO AVOID INTERFERENCE WITH THE OWNER'S ACTIVITIES.
- 9. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING PROPERTY CORNERS AND SURVEY MONUMENTS.
- 10. CONTRACTOR SHALL BE RESPONSIBLE FOR BARRICADING AREAS OF CONSTRUCTION TO PROTECT AGAINST PERSONAL INJURY.
- 11. EXISTING FACILITIES TO REMAIN INCLUDING PAVEMENT, SIDEWALKS, BUILDINGS, LANDSCAPING AND TREES SHALL BE PROTECTED DURING CONSTRUCTION.
- 12. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING THEIR WORK FROM ALL DAMAGE INCLUDING THE PUBLIC, OTHER CONTRACTORS, AND THE ENVIRONMENT
- 13. EXCESS MATERIALS SHALL BE REMOVED FROM THE SITE UNLESS OTHERWISE DIRECTED BY THE OWNER.

UTILITIES AND STORM SEWER:

- 1. ALL EXISTING SURFACE INFRASTRUCTURE INCLUDING HYDRANTS, VALVES, HANDHOLES, CASTINGS, IRRIGATION SYSTEMS, AND UTILITY PEDESTALS ARE REQUIRED TO BE ADJUSTED TO PROPOSED GRADE BY CONTRACTOR.
- 2. UTILITY MATERIALS AND INSTALLATION SHALL CONFORM TO LOCAL STANDARDS AND SPECIFICATIONS FOR UTILITY COMPANIES HAVING JURISDICTION.
- 3. CONTRACTOR SHALL COORDINATE INSTALLATION OF UTILITIES AND CONDUITS TO AVOID CONFLICTS AND TO PROVIDE MINIMUM REQUIRED DEPTHS OF COVER. ADDITIONAL BENDS AND ASSOCIATED MATERIALS ARE TO BE INSTALLED AS REQUIRED FOR WATER MAINS AND LATERALS.
- 4. STORM SEWER SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR SEWER & WATER CONSTRUCTION IN WISCONSIN AND THE STANDARDS OF THE WISCONSIN DEPARTMENT OF SAFETY AND PROFESSIONAL SERVICES FOR PRIVATE STORM SEWER CURRENT EDITIONS INCLUDING ANY ADDENDUMS.
- 5. STORM SEWER STRUCTURES SHALL BE PRECAST CONCRETE AND THE SIZE AS NOTED ON THE PLANS.
- 6. TRENCHES SHALL BE BACKFILLED WITH CRUSHED STONE BEDDING WITHIN 1:1 OF PAVEMENT AREAS AND WITH SPOIL IN LANDSCAPING AREAS
- 7. STORM SEWER 8-INCHES OR SMALLER CONNECTED TO THE STORM SEWER SHALL BE PLACED HORIZONTALLY AT THE SPRING LINE OF THE PIPE WITH A WATER TIGHT CONNECTION.
- 8. CONNECTIONS TO EXISTING MANHOLES SHALL BE CORED AND A WATER TIGHT SEAL PROVIDED.
- 9. TRACER WIRE OR OTHER MEANS OF LOCATING UNDERGROUND PIPES SHALL BE INSTALLED ON ALL PIPING.
- 10. ALL DIMENSIONS ARE TO THE CENTERLINE OF UTILITIES AND STRUCTURES

EROSION CONTROL:

- 1. CONSTRUCTION ACTIVITIES SHALL NOT COMMENCE UNTIL EROSION CONTROL DEVICES HAVE BEEN INSTALLED.
- EROSION CONTROL DEVICES SHALL BE INSTALLED ACCORDING TO WDNR BEST MANAGEMENT PRACTICES.
- 3. EXISTING LANDSCAPING AND TREES TO REMAIN SHALL BE PRUNED TO REMOVE LOW HANGING, BROKEN, AND UNDESIRABLE GROWTH TO ENSURE HEALTHY AND SYMMETRICAL NEW GROWTH.
- 4. ALL AREAS DISTURBED BY CONTRACTOR OPERATIONS SHALL BE PREPARED FOR GRASS SEED BY LOOSENING RUTS AND WORKING THE SOIL AREAS TO A MINIMUM OF 6-INCHES PRIOR TO THE FINE GRADING AND SEEDING. AREAS SHALL HAVE A MINIMUM OF 4-INCHES OF TOPSOIL PLACED, SEEDED, AND MULCHED UNLESS OTHERWISE INDICATED.
- 5. INSPECTION OF ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE DONE BY CONTRACTOR ONCE PER WEEK AND WITHIN 24 HOURS OF EVERY PRECIPITATION EVENT OF 1/2-INCH OR GREATER.
- 6. CONTRACTOR SHALL REPAIR DEFICIENT EROSION AND SEDIMENT CONTROL MEASURES WITHIN 24-HOURS AFTER INSPECTION. ADDITIONAL EROSION AND SEDIMENT CONTROL DEVICES NOT SHOWN ON THIS PLAN MAY BE NECESSARY AS A RESULT OF CONSTRUCTION PRACTICES OR AS DIRECTED BY OWNER AND/OF ENGINEER
- 7. CONTRACTOR SHALL NOTIFY AND OBTAIN WRITTEN ACCEPTANCE FROM ENGINEER OF PROPOSED CHANGES TO THE EROSION CONTROL PLAN AND/OR SEQUENCE PRIOR TO IMPLEMENTING THE CHANGE
- 8. EXCESS MATERIAL THAT IS HAULED OFF SITE SHALL BE CONTRACTOR'S RESPONSIBILITY. CONTRACTOR SHALL OBTAIN PROPER PERMIT APPROVALS FOR EACH FILL SITE. EROSION AND SEDIMENT CONTROL MEASURES, RESTORATION, AND STABILIZATION AT FILL SITE IS CONTRACTOR'S RESPONSIBILITY. CONTRACTOR TO NOTIFY OWNER OF ALL FILL AND BORROW SITES.
- 9. CONTRACTOR SHALL SWEEP STREETS ADJACENT TO PROJECT AS NEEDED.
- 10. ALL INSTALLATION, MAINTENANCE, AND REMOVAL OF EROSION AND SEDIMENT CONTROL MEASURES SHALL COMPLY WITH THE WONR TECHNICAL STANDARDS.
- 11. IF DEWATERING IS NECESSARY, CONTRACTOR SHALL PROVIDE PROPER DEWATERING SEDIMENT CONTROL DEVICES. DISCHARGE OF SEDIMENT LADEN WATER TO THE STORM OR SURFACE WATER IS PROHIBITED.
- 12. STABILIZE NEWLY GRADED AREAS WITHIN 3 DAYS OF BEING INACTIVE.
- 13. REMOVE EROSION AND SEDIMENT CONTROL DEVICES AFTER 80% OF VEGETATION HAS BEEN ESTABLISHED IN RESTORED AREAS.



Global Water Center • Fox Valley www.ruekertmielke.com

RUEKERT/MIELKE TAKES NO RESPONSIBILITY FOR ANY UNDERGROUND STRUCTURES OR BURIED MATERIALS SUCH AS, BUT NOT LIMITED TO, FOUNDATIONS, WELLS, SEPTIC, HOLDING TANKS, UTILITIES, HAZARDOUS MATERIALS, OR ANY OTHER ITEMS OF WHICH NO EVIDENCE CAN BE FOUND ON THE SURFACE BY A REASONABLE INSPECTION.

- PURSUANT TO WISCONSIN STATUTE 182.0175, AVAILABLE DATA ON JNDERGROUND STRUCTURES. CONDUIT AND PIPES HAS BEEN SHOWN ON THI MAP. THE LOCATIONS SHOWN HAVE BEEN COMPILED FROM A COMBINATION OF EXISTING UTILITY MAPS AND MARKINGS PLACED IN THE FIELD FOR THE VARIOUS FACILITIES BY "DIGGERS HOTLINE" (TICKET NO.) SHALL NOT BE TAKEN AS CONCLUSIVE. FIELD VERIFICATION SHALL BE REQUIRED BEFORE ANY EXCAVATION.

GRADING AND PAVING:

- ALL SITE CONSTRUCTION INCLUDING GRADING, EXCAVATION, AND PAVEMENT CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE LATEST ADDITION OF THE WISCONSIN DEPARTMENT OF TRANSPORTATION FOR HIGHWAY AND STRUCTURE CONSTRUCTION HEREIN REFERRED TO AS THE STANDARD SPECIFICATIONS EXCEPT AS MODIFIED. QUALITY CONTROL AND QUALITY ASSURANCE TESTING WILL NOT BE REQUIRED. TESTING WILL BE COMPLETED AT THE OWNER'S DIRECTION.
- 2. CONTRACTOR SHALL STRIP AND REMOVE TOPSOIL AND ORGANIC MATERIALS FOUND WITH THE SITE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS. LANDSCAPING AREAS SHALL BE GRADED LOW TO ALLOW FOR TOPSOIL PLACEMENT
- 3. MATERIAL TESTS CONDUCTED BY AN INDEPENDENT TESTING LAB MAY BE ORDERED AND PAID FOR BY THE OWNER. IF TESTING IS ORDERED, CONTRACTOR SHALL FURNISH SAMPLES FOR SAID TESTING. RETESTING AND CORRECTION OF FAILING MATERIAL SHALL BE COMPLETED AT THE CONTRACTOR'S EXPENSE
- 4. SUBGRADE SHALL BE COMPACTED PRIOR TO PLACEMENT OF BASE AGGREGATE AS REQUIRED IN THE STANDARD SPECIFICATIONS. SUBGRADE SHALL BE PROOF ROLLED PRIOR TO PLACEMENT OF BASECOURSE. AREAS IDENTIFIED AS SOFT AND YIELDING SHALL BE IDENTIFIED FOR REMOVAL PRIOR TO PLACEMENT OF BASE AGGREGATE.
- 5. BACKFILL AND FILL MATERIALS SHALL BE PLACED IN LAYERS NOT MORE THAN 8-INCHES LOOSE IF COMPACTED WITH HEAVY EQUIPMENT AND NOT MORE THAN 4-INCHES LOOSE IF COMPACTED BY HAND EQUIPMENT.
- BASE COURSE SHALL BE COMPACTED TO A MINIMUM OF 95% OF THE MODIFIED PROCTOR (AASHTO T-180).
- 7. ACCESSIBLE ROUTES AND HANDICAP PARKING SHALL BE CONSTRUCTED IN ACCORDANCE WITH ADA STANDARDS.
- 8. DESIGN AND CONSTRUCTION OF ALL CAST-IN-PLACE EXTERIOR CONCRETE SHALL CONFORM TO ACTI 330R-08.
- ALL CONCRETE FLATWORK SHALL HAVE A LIGHT BROOMED FINISH.
- 10. EXTERIOR CONCRETE SHALL BE SEPARATED FROM BUILDINGS WITH A CONTINUOUS 0.5-INCH FIBER EXPANSION JOINT.
- 11. ALL ASPHALT AND SURFACE COURSE SHALL BE DESIGNED TO 96.0% OF MAXIMUM SPECIFIC GRAVITY AT NDES AND DURING FIELD PRODUCTION PERCENT OF MAXIMUM SPECIFICATION GRAVITY WILL BE INCREASED TO 97.0% PER THE STANDARD SPECIFICATIONS.
- 12. TWO PAINT COATS SHALL BE APPLIED ON NEW PAVEMENT. THE FIRST COAT SHALL BE AFTER PAVING OPERATIONS HAVE BEEN COMPLETED. THE SECOND COAT SHALL BE APPLIED 30 CALENDAR DAYS AFTER PAVING HAS BEEN COMPLETED.

DIGGERS

Toll Free (800) 242-8511

Milwaukee Area (414) 259-1181 Hearing Impaired TDD (800) 542-2289

www.DiggersHotline.com

13. ELEVATIONS ARE TO FLANGE.

_____¥_____

------ TOP OF BANK

I ECENID - CIVIL ENCINEEDING DRAWING

CHIS CHISELED MARK SEPTIC SYSTEM © CABLE MANHOLE A E A_CP	R MAIN EXISTING HYDRANT
CHISE DERICHMARK Image: Sanitary Manhole Image: Chisele Dark Q E CHISE CHISELE MARK SEPTIC SYSTEM Image: Chisele Dark C Calle Manhole A E CHISE Chisele Dark Septic System Image: C Under Status C C Under Status C Image: C C C Under Status C Image: C C <thimage: c<="" th=""> Image: C Image:</thimage:>	EXISTING HYDRANT
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IP IRON PIPE (GENERIC) 0	EXISTING SPRINKLER HEAD
^{IP} ^{IRON PIPE (1* DIA) ^Y SAN SWR ^{SAN TARY SEWER ^O ^O ^{IE} ^{IRON PIPE (2* DIA) ^{PROPOSED SANITARY MANHOLE ^{IE} ^{IE} ^{IEE} ^{IECTRIC MANHOLE ^{IEE} ^{IEEE} ^{IECTRIC MANHOLE ^{IEEEERCE ^{IEEERCE ^{IEEER}}}}}}}}}</sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup></sup>	EXISTING WATER CURB STOP
Image: Proposed SANITARY MANHOLE E ELECTRIC METER Image: Constraint of the sector of the secto	EXISTING WATER MAIN BEND
IRON ROD (GENERIC) Image: Construction of the second	EXISTING WATER MAIN CROSS
IRON ROD (GENERIC) Image: PROPOSED SANITARY LATERAL Image: Electric transformer Image: Proposed Sanitary Sewer Image: Proposed Sanitary Sewer	EXISTING WATER MAIN OFFSET
B ^{IP} IRON ROD (3/4* DIA) → PROPOSED SANITARY SEWER ↓ POWER POLE ↓ E B ^{IP} IRON ROD (11/4* DIA) STORM SEWER E UNDERGROUND ELECTRIC □ E Image: Display the second sec	EXISTING WATER MAIN PLUG
IRON ROD (1 1/4* DIA) STORM SEWER EUNDERGROUND ELECTRIC I <t< td=""><td>EXISTING WATER MAIN PLUG W/ AIR RELEASE</td></t<>	EXISTING WATER MAIN PLUG W/ AIR RELEASE
Image: Monument Image: Monument Image: Storm CATCH BASIN Image: Gas Cure Storp Image: Storm Catch Basin	EXISTING WATER MAIN REDUCER
NAIL I STORM FIELD INLET I GAS MANHOLE I O VELL I PM PAINT MARK I STORM INLET IG GAS METER O O IE PK PK NAIL I STORM MANHOLE IG GAS METER O IE O IE IE <td>EXISTING WATER VALVE</td>	EXISTING WATER VALVE
PM PAINT MARK I STORM INLET IG GAS METER O ^{WELL} E PK PK NAIL I IS STORM MANHOLE IS GAS TEST STATION IS	EXISTING WATER VALVE MANHOLE
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RTIE REFERENCE TIE ?* STO SWR STORM SEWER OGVT GAS VALVE TEST E SECTION CORNER C C C VENT GAS VENT E SIXT SECTION CORNER MONUMENT Image: Control Point PROPOSED STORM INL/CB	EXISTING WATER MAIN
Image: Section corner Image: Section corner Image: Section corner monument Image: Se	EXISTING WATER SERVICE
SIXT SECTION CORNER MONUMENT PROPOSED STORM INL/CB UNDERGROUND GAS MAIN R R C TEMPORARY CONTROL POINT PROPOSED STORM MANHOLE I TELEPHONE BOX A R Image: USGS USGS MONUMENT PROPOSED STORM LATERAL Image: Control point Image: Con	PROPOSED CURB STOP
Image: State of the state	PROPOSED HYDRANT
Image: Sector of the order	PROPOSED LOCATOR BOX
GROUND — — PROPOSED STORM SEWER — T — UNDERGROUND TELEPHONE Image: Proposed storm sewer Image: Proposed st	PROPOSED WATER MAIN BEND (ANGLE NOTED)
WZ WATER ELEVATION GENERALFO	PROPOSED WATER MAIN CROSS
	PROPOSED WATER MAIN OFFSET
	PROPOSED WATER MAIN OFFSET
	PROPOSED WATER MAIN PLUG W/AIR RELEASE
	PROPOSED WATER MAIN REDUCER
	PROPOSED WATER MAIN TEE
HAND HOLE	
	PROPOSED WATER VALVE MANHOLE
	PROPOSED YARD HYDRANT
	PROPOSED WATER MAIN
	PROPOSED WATER SERVICE
PROPOSED EROSION LOGS/EROSION WADDLES O ^{VENT} GENERIC VENT -X FENCE <u>PAVEN</u>	MENT
	EXISTING SIGN
KR3D	EDGE OF ASPHALT PAVEMENT
C PROPOSED INLET PROTECTION TYPE C 🐹 LIGHT POLE 🖓 RAILROAD SIGNAL FLASHER — — — E	EDGE OF GRAVEL PAVEMENT
PROPOSED INLET PROTECTION TYPE D IMB MB MAIL BOX RX RAILROAD SPIKE E	EDGE OF CONCRETE PAVEMENT
PROPOSED BARRIER FENCE OMP MARKER POST HIROAD TRACKS F	PROPOSED DETECTABLE WARNING FIELD
	PROPOSED SIGN
	PROPOSED EDGE OF ASPHALT PAVEMENT
PROPOSED RIP RAP OST O PULL BOX - F	PROPOSED EDGE OF CONCRETE PAVEMENT
PROPOSED TRACKING PAD	PROPOSED EDGE OF GRAVEL PAVEMENT
SOIL BORING	PROPOSED SLOPE INTERCEPT
☆ YARD LIGHT	



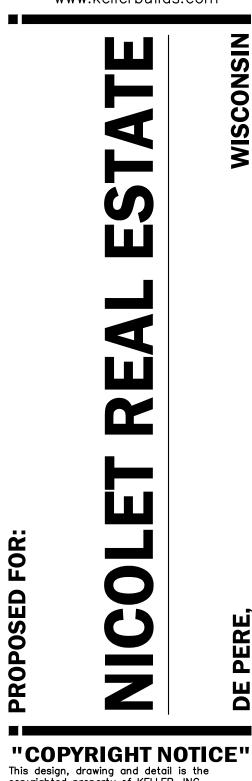
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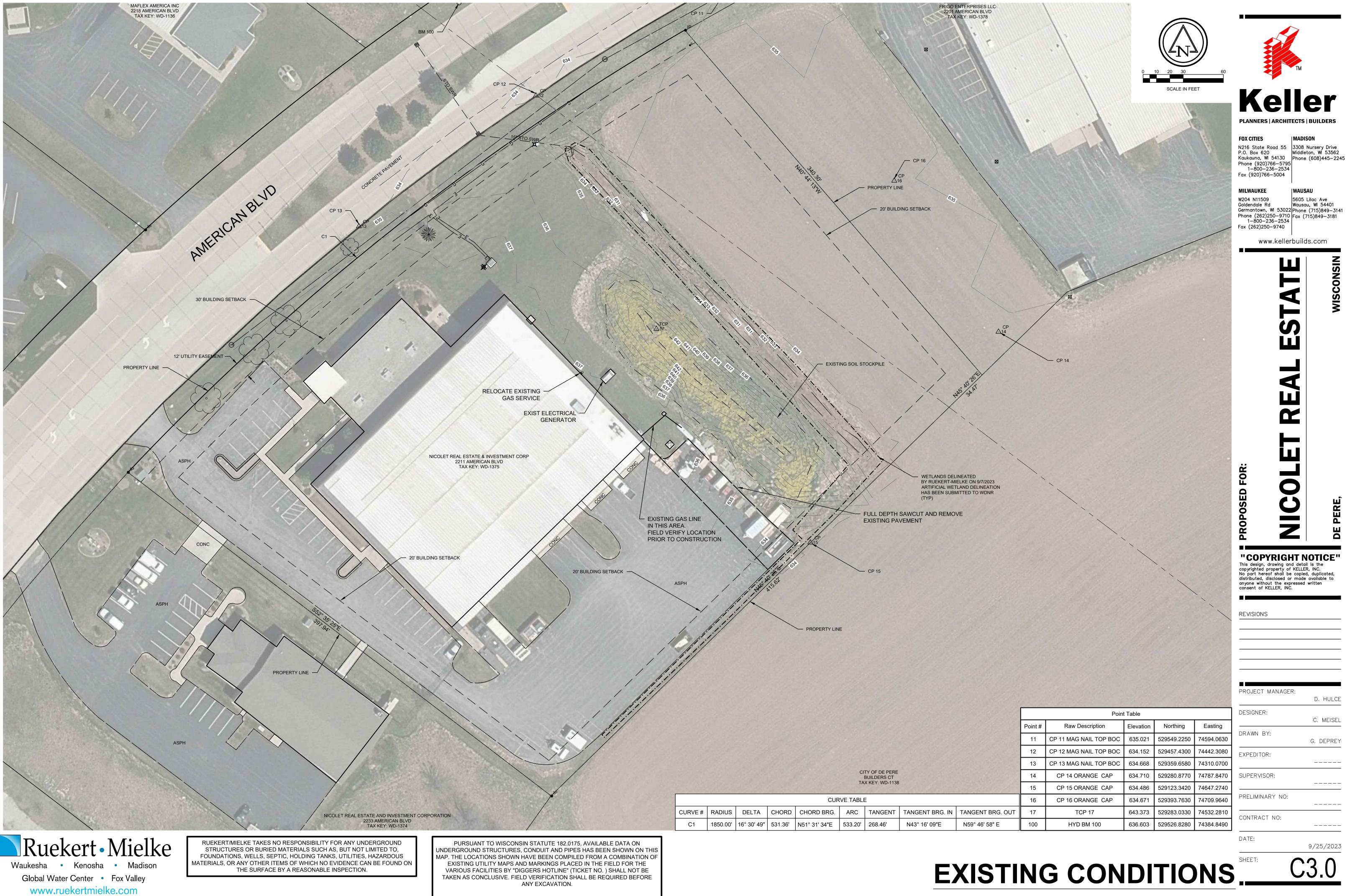
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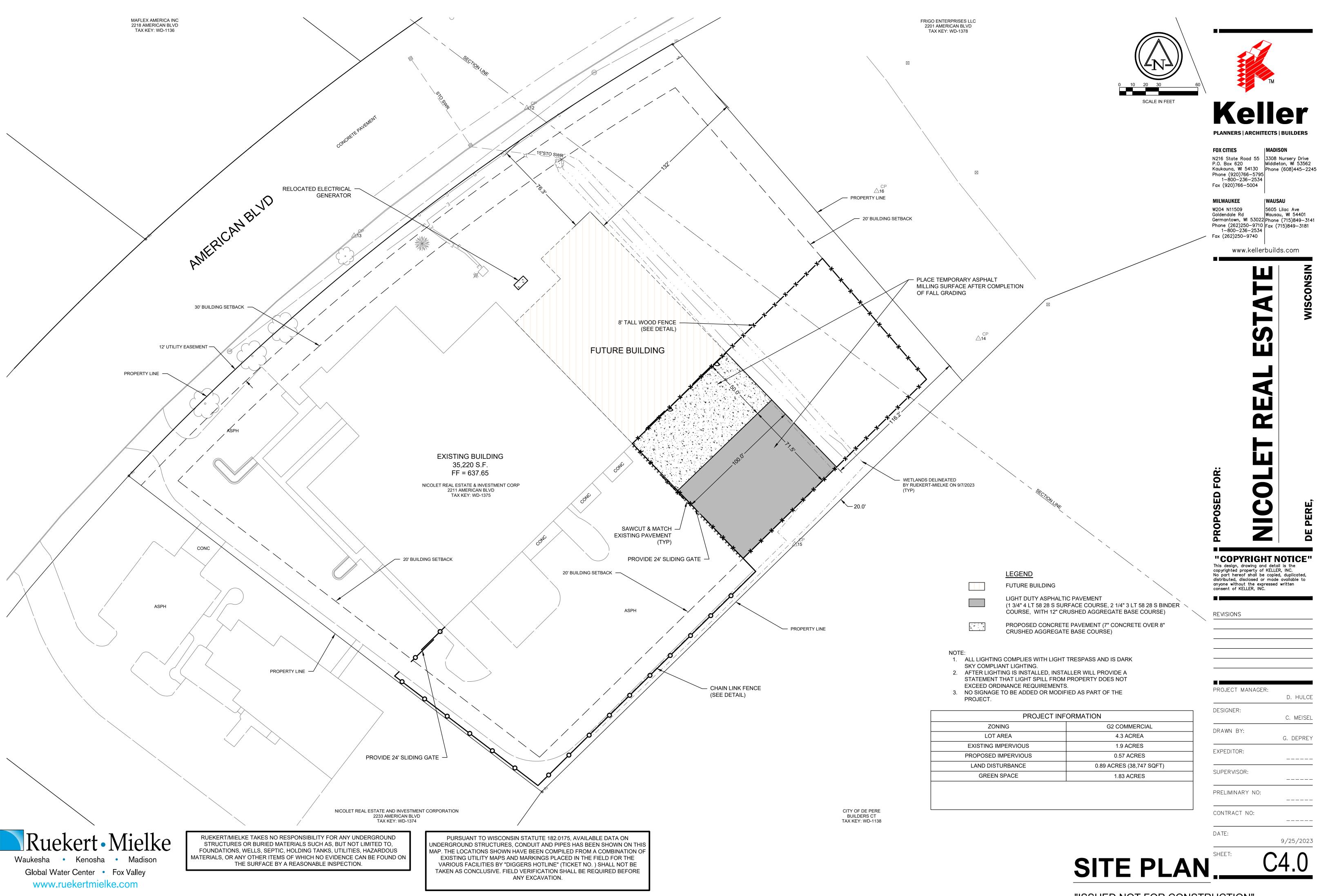


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REVISIONS PROJECT MANAGER: D. HULCE DESIGNER: C. MEISEL DRAWN BY: G. DEPREY EXPEDITOR: _____ SUPERVISOR: ____ PRELIMINARY NO: ____ CONTRACT NO: ____ DATE: 9/25/2023

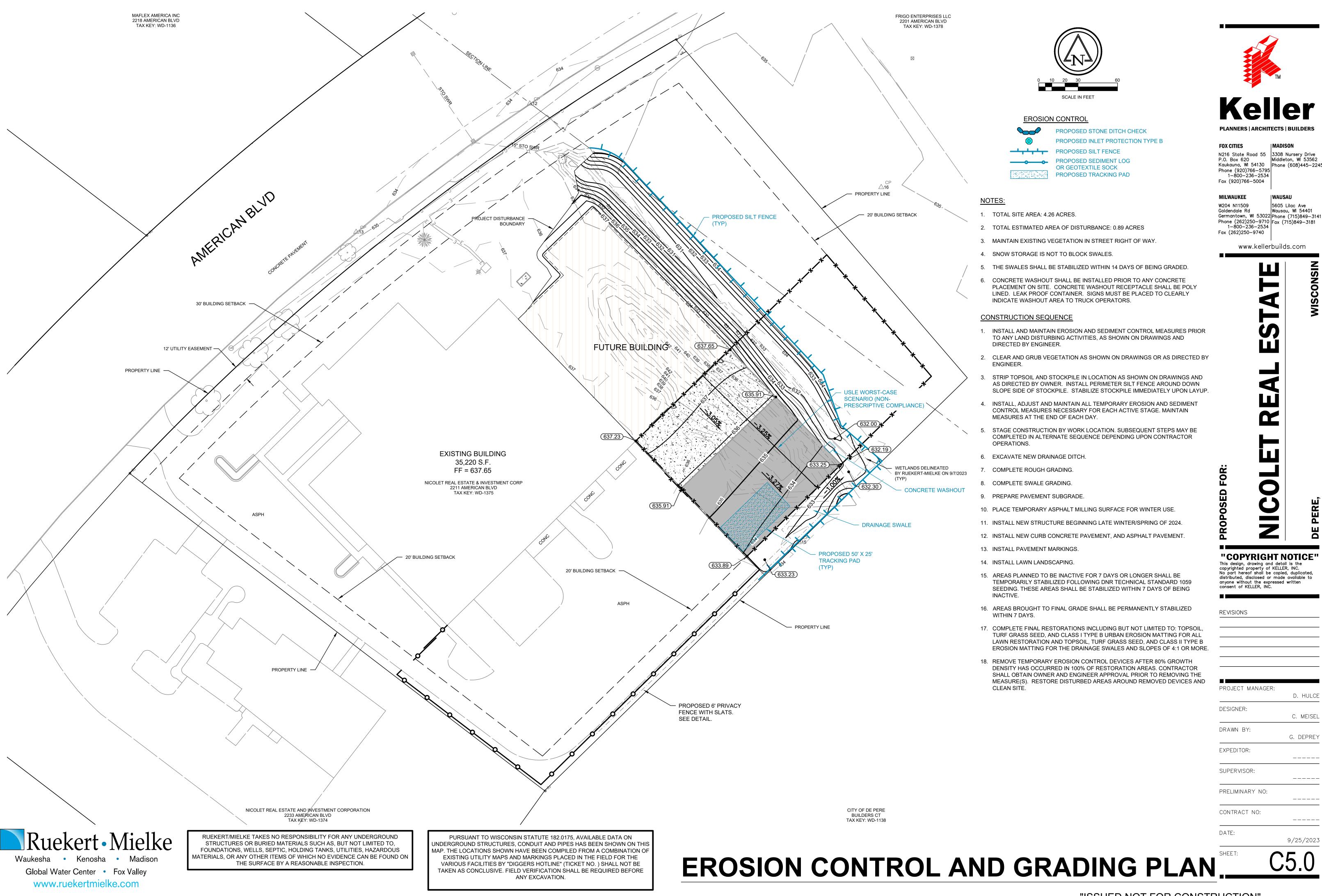
GENERAL NOTES C2.0

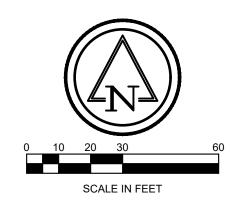




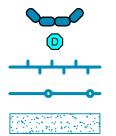
PROJECT INF	ORMATION
ZONING	G2 COMMERCIAL
LOT AREA	4.3 ACREA
EXISTING IMPERVIOUS	1.9 ACRES
PROPOSED IMPERVIOUS	0.57 ACRES
LAND DISTURBANCE	0.89 ACRES (38,747 SQFT)
GREEN SPACE	1.83 ACRES

PROJECT MANAGER:	
	D. HULC
DESIGNER:	C. MEISE
DRAWN BY:	G. DEPRE
EXPEDITOR:	
SUPERVISOR:	
PRELIMINARY NO:	
CONTRACT NO:	
DATE:	9/25/202





EROSION CONTROL



PROPOSED STONE DITCH CHECK PROPOSED INLET PROTECTION TYPE B PROPOSED SILT FENCE PROPOSED SEDIMENT LOG OR GEOTEXTILE SOCK PROPOSED TRACKING PAD

NOTES:

- 1. TOTAL SITE AREA: 4.26 ACRES.
- 2. TOTAL ESTIMATED AREA OF DISTURBANCE: 0.89 ACRES
- 3. MAINTAIN EXISTING VEGETATION IN STREET RIGHT OF WAY.
- 4. SNOW STORAGE IS NOT TO BLOCK SWALES.
- 5. THE SWALES SHALL BE STABILIZED WITHIN 14 DAYS OF BEING GRADED.
- 6. CONCRETE WASHOUT SHALL BE INSTALLED PRIOR TO ANY CONCRETE PLACEMENT ON SITE. CONCRETE WASHOUT RECEPTACLE SHALL BE POLY LINED. LEAK PROOF CONTAINER. SIGNS MUST BE PLACED TO CLEARLY INDICATE WASHOUT AREA TO TRUCK OPERATORS.

CONSTRUCTION SEQUENCE

- 1. INSTALL AND MAINTAIN EROSION AND SEDIMENT CONTROL MEASURES PRIOR TO ANY LAND DISTURBING ACTIVITIES, AS SHOWN ON DRAWINGS AND DIRECTED BY ENGINEER.
- 2. CLEAR AND GRUB VEGETATION AS SHOWN ON DRAWINGS OR AS DIRECTED BY ENGINEER.
- STRIP TOPSOIL AND STOCKPILE IN LOCATION AS SHOWN ON DRAWINGS AND AS DIRECTED BY OWNER. INSTALL PERIMETER SILT FENCE AROUND DOWN SLOPE SIDE OF STOCKPILE. STABILIZE STOCKPILE IMMEDIATELY UPON LAYUP.
- 4. INSTALL, ADJUST AND MAINTAIN ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES NECESSARY FOR EACH ACTIVE STAGE. MAINTAIN MEASURES AT THE END OF EACH DAY.
- STAGE CONSTRUCTION BY WORK LOCATION. SUBSEQUENT STEPS MAY BE COMPLETED IN ALTERNATE SEQUENCE DEPENDING UPON CONTRACTOR OPERATIONS.
- 6. EXCAVATE NEW DRAINAGE DITCH.
- 7. COMPLETE ROUGH GRADING.
- 8. COMPLETE SWALE GRADING.
- 9. PREPARE PAVEMENT SUBGRADE.
- 10. PLACE TEMPORARY ASPHALT MILLING SURFACE FOR WINTER USE.
- 11. INSTALL NEW STRUCTURE BEGINNING LATE WINTER/SPRING OF 2024
- 12. INSTALL NEW CURB CONCRETE PAVEMENT, AND ASPHALT PAVEMENT.
- 13. INSTALL PAVEMENT MARKINGS.
- 14. INSTALL LAWN LANDSCAPING.
- 15. AREAS PLANNED TO BE INACTIVE FOR 7 DAYS OR LONGER SHALL BE TEMPORARILY STABILIZED FOLLOWING DNR TECHNICAL STANDARD 1059 SEEDING. THESE AREAS SHALL BE STABILIZED WITHIN 7 DAYS OF BEING INACTIVE.
- 16. AREAS BROUGHT TO FINAL GRADE SHALL BE PERMANENTLY STABILIZED WITHIN 7 DAYS.
- 17. COMPLETE FINAL RESTORATIONS INCLUDING BUT NOT LIMITED TO: TOPSOIL, TURF GRASS SEED, AND CLASS I TYPE B URBAN EROSION MATTING FOR ALL LAWN RESTORATION AND TOPSOIL, TURF GRASS SEED, AND CLASS II TYPE B EROSION MATTING FOR THE DRAINAGE SWALES AND SLOPES OF 4:1 OR MORE.
- 18. REMOVE TEMPORARY EROSION CONTROL DEVICES AFTER 80% GROWTH DENSITY HAS OCCURRED IN 100% OF RESTORATION AREAS. CONTRACTOR SHALL OBTAIN OWNER AND ENGINEER APPROVAL PRIOR TO REMOVING THE MEASURE(S). RESTORE DISTURBED AREAS AROUND REMOVED DEVICES AND CLEAN SITE



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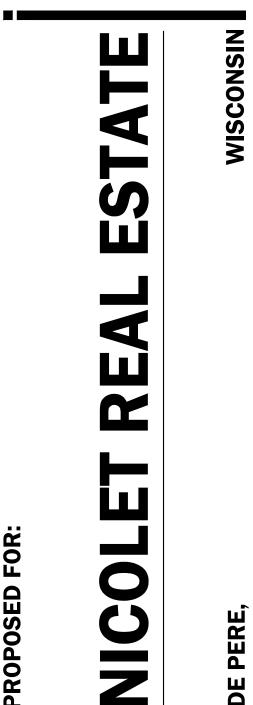
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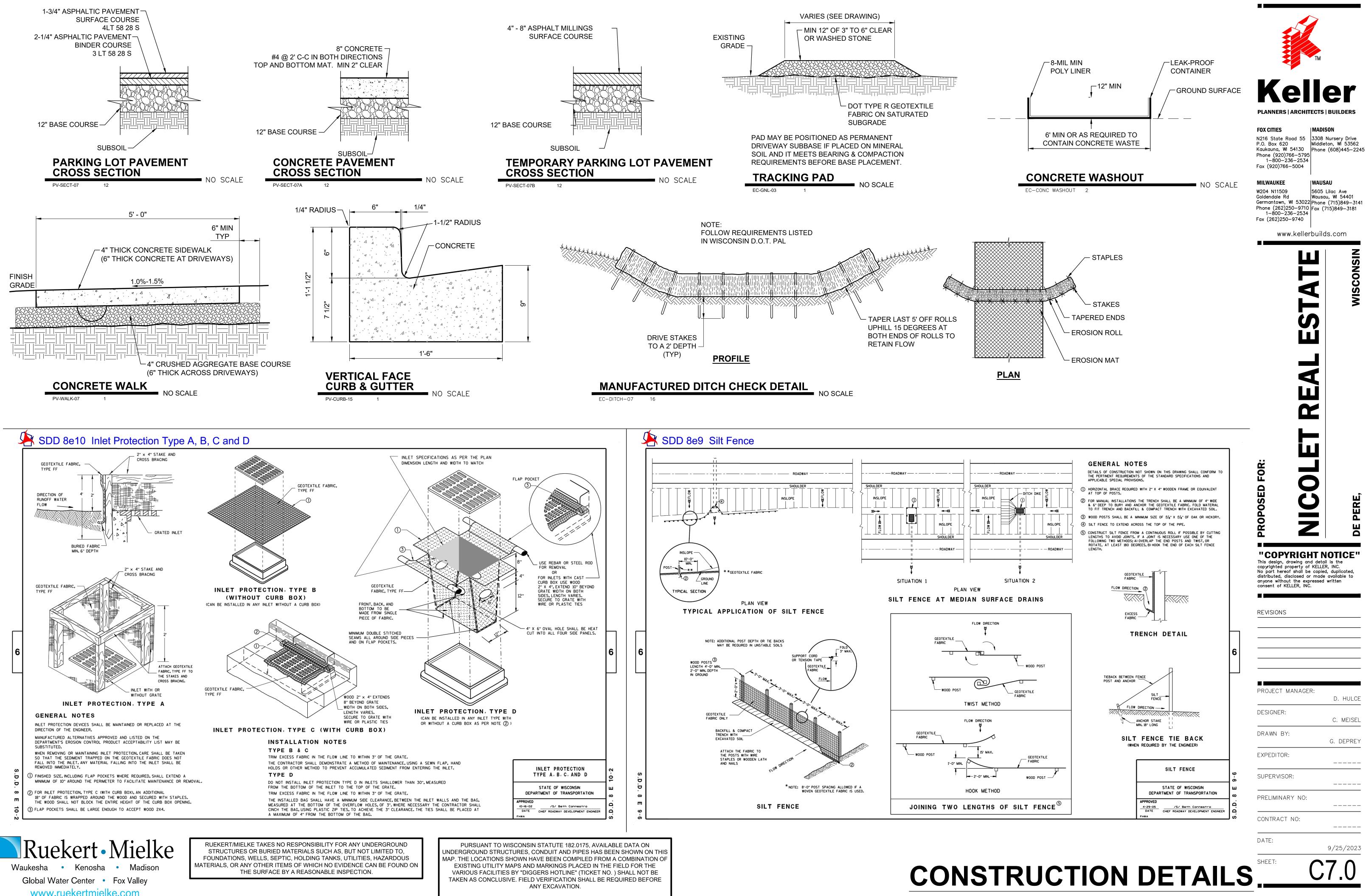
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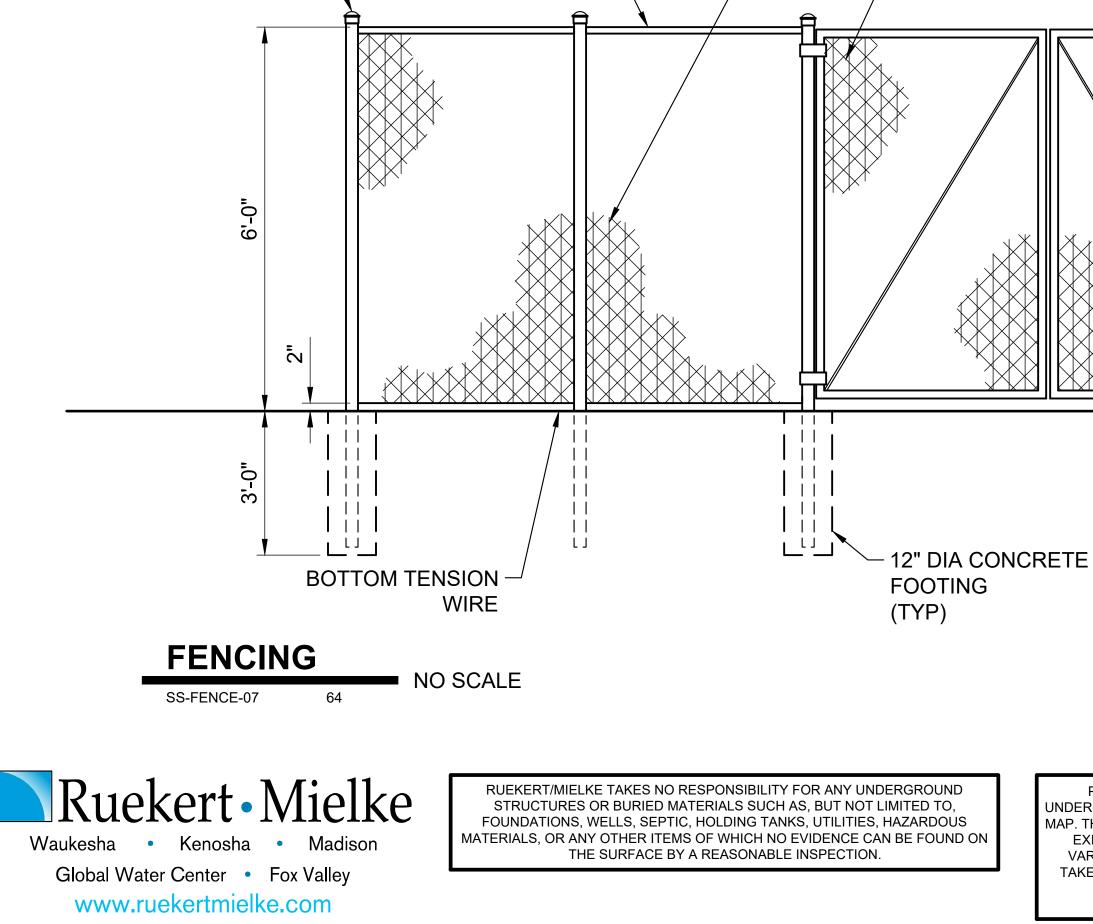
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	9/25/20



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VARIOUS FACILITIES BY "DIGGERS HOTLINE" (TICKET NO.) SHALL NOT BE TAKEN AS CONCLUSIVE. FIELD VERIFICATION SHALL BE REQUIRED BEFORE ANY EXCAVATION.



1-5/8" OD -

SCH 40 TOP RAIL

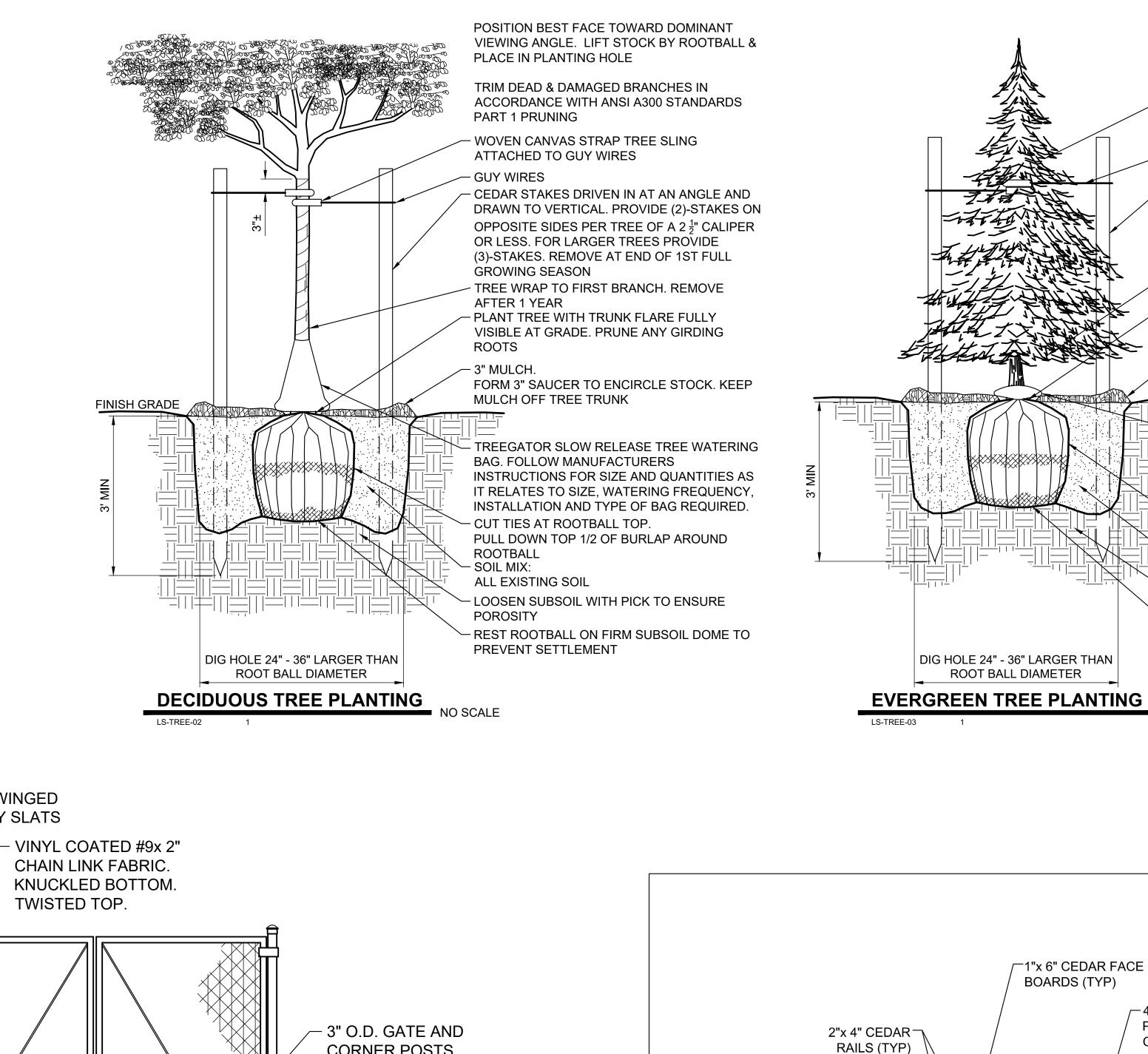
2¹/₂" OD SCH 40 -

LINE POSTS AT

10' OC MAXIMUM

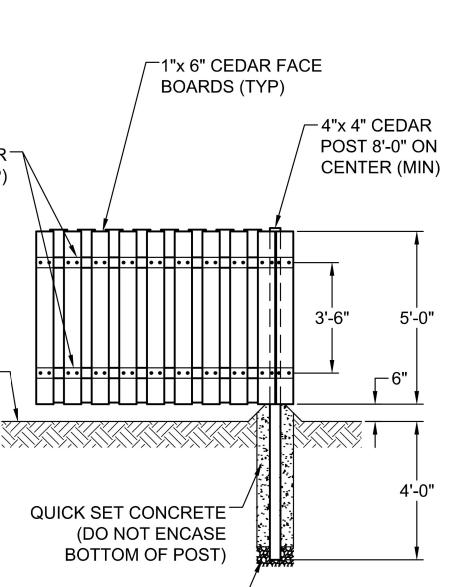
- BLACK WINGED

PRIVACY SLATS



CORNER POSTS AT 5.79 #/LF (TYP)

> 8 EXIST GRADE-



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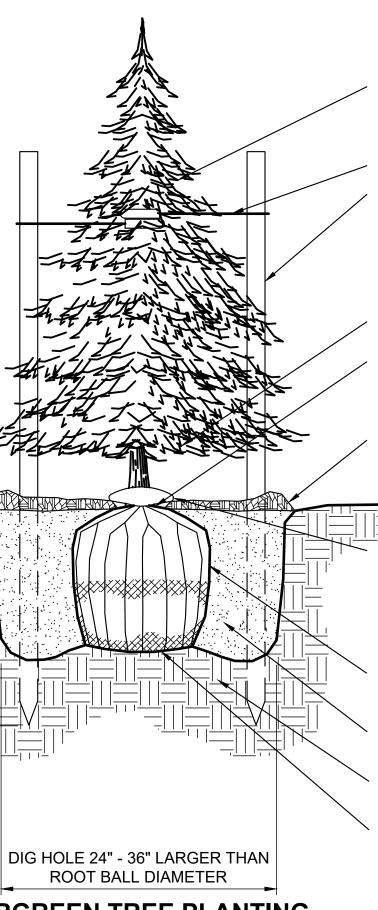
BOARD ON BOARD CEDAR FENCE NO SCALE SS-FENCE-03 CONSTRUCTION DETAILS C7.1

PURSUANT TO WISCONSIN STATUTE 182.0175, AVAILABLE DATA ON INDERGROUND STRUCTURES, CONDUIT AND PIPES HAS BEEN SHOWN ON TH MAP. THE LOCATIONS SHOWN HAVE BEEN COMPILED FROM A COMBINATION OF EXISTING UTILITY MAPS AND MARKINGS PLACED IN THE FIELD FOR THE VARIOUS FACILITIES BY "DIGGERS HOTLINE" (TICKET NO.) SHALL NOT BE TAKEN AS CONCLUSIVE. FIELD VERIFICATION SHALL BE REQUIRED BEFORE ANY EXCAVATION.

I | |

1 | | •

"ISSUED FOR CONSTRUCTION"



POSITION BEST FACE TOWARD DOMINANT VIEWING ANGLE. LIFT STOCK BY ROOTBALL & PLACE IN PLANTING HOLE

TRIM DEAD & DAMAGED BRANCHES IN ACCORDANCE WITH ANSI A300 STANDARDS PART 1 PRUNING

WOVEN CANVAS BELTING

CEDAR STAKES DRIVEN IN AT AN ANGLE AND DRAWN TO VERTICAL. PROVIDE (2)-STAKES ON OPPOSITE SIDES PER TREE OF A 2 ¹/₂" CALIPER OR LESS. FOR LARGER TREES PROVIDE (3)-STAKES. REMOVE AT END OF 1ST FULL GROWING SEASON

DO NOT BURY ANY LOWER BRANCHES

PLANT TREE AT SAME LEVEL AS PREVIOUS **GROWING CONDITION WITH TRUNK FLARE** FULLY VISIBLE AT GRADE. PRUNE ANY GIRDING ROOTS

3" MULCH FORM 3" SAUCER TO ENCIRCLE STOCK. KEEP MULCH OFF TREE TRUNK

FINISH GRADE

TREEGATOR JR. PRO LOW PROFILE SLOW RELEASE TREE WATERING BAG. FOLLOW MANUFACTURERS INSTRUCTIONS FOR SIZE AND QUANTITIES AS IT RELATES TO SIZE, WATERING FREQUENCY, INSTALLATION AND TYPE OF BAG REQUIRED.

CUT TIES AT ROOTBALL TOP. PULL DOWN TOP 1/2 OF BURLAP AROUND ROOTBALL

SOIL MIX:

ALL EXISTING SOIL

NO SCALE

LOOSEN SUBSOIL WITH PICK TO ENSURE POROSITY

REST ROOTBALL ON FIRM SUBSOIL DOME TO PREVENT SETTLEMENT



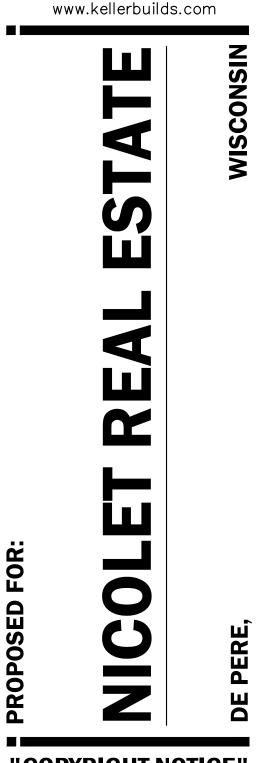
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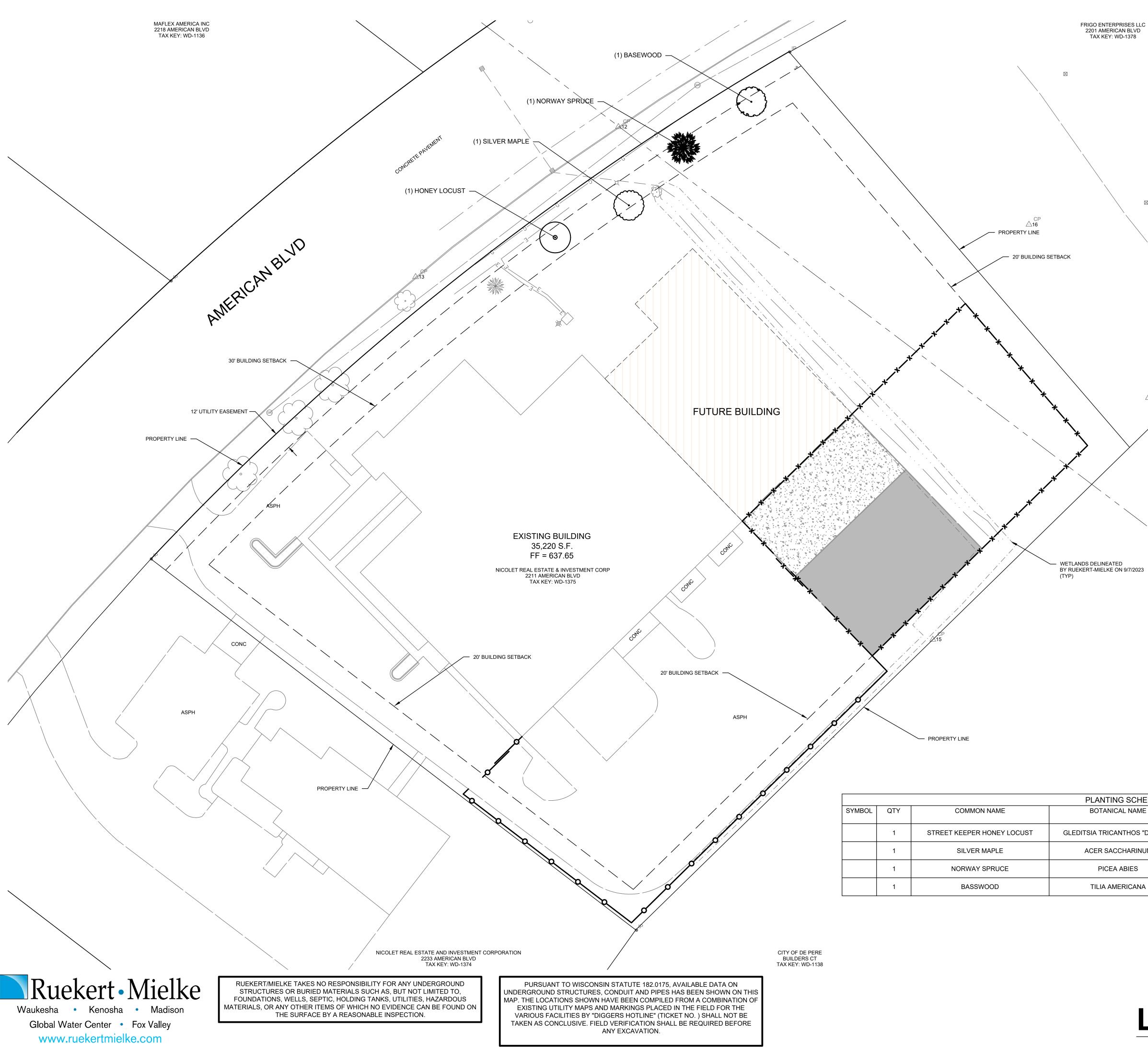
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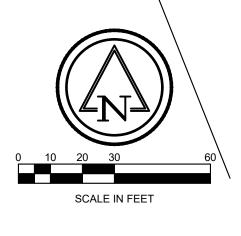
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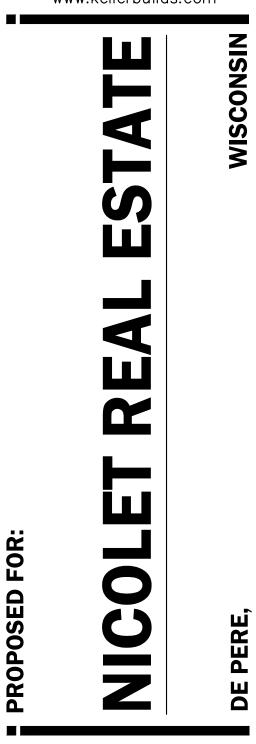
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	9/25/20

PLANTING SCHEDULE

CP ∆14

BOTANICAL NAME	TYPE	SIZE AT PLANTING	SIZE AT MATURITY	ROOT CONDITION
ISIA TRICANTHOS "DRAVES"	DECIDUOUS SHRUB	2.5"	45' HEIGHT 20' SPREAD	BB
ACER SACCHARINUM	DECIDUOUS SHRUB	2.5"	50'-80' HEIGHT 50'-80' SPREAD	BB
PICEA ABIES	CONIFEROUS TREE	10'	50'-70' HEIGHT 25'-30' SPREAD	BB
TILIA AMERICANA	DECIDUOUS TREE	2.5"	50' HEIGHT 25' SPREAD	BB

LANDSCAPE PLAN L1.0