JRBAN DESIGN COMMISSION APPLICATION

City of Madison **Planning Division** 126 S. Hamilton St. P.O. Box 2985 Madison, WI 53701-2985 (608) 266-4635



Complete all sections of this application, including the desired meeting date and the action requested.

If you need an interpreter, translator, materials in alternate formats or other accommodations to access these forms, please call the phone number above immediately.

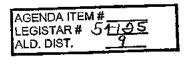
10202 Old Sauk Rd, Madison

	Paid	_ Receipt #
	Date received	
	Received by	
2	Aldermanic District	
	Zoning District	

Urban Design District

Submittal reviewed by

FOR OFFICE USE ONLY:



CITY OF MADISON 35 a.M. 1

Planning & Community

Application Type (check all that apply) and Requested Date

UDC meeting date requ	uested
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Alteration to an existing or previously-approved development
 Initial approval

Pope Farm Estate/ Middleton-Cross Plains New Elementary School

- X New development
- Informational

1. Project Information

Address:

Title:

3. Project Type

- Project in an Urban Design District
- Project in the Downtown Core District (DC), Urban E1 Mixed-Use District (UMX), or Mixed-Use Center District (MXC)
- Project in the Suburban Employment Center District (SEC), Campus Institutional District (CI), or Employment Campus District (EC)

Planned Development (PD)

- General Development Plan (GDP)
- Specific Implementation Plan (SIP)
- Planned Multi-Use Site or Residential Building Complex

4. Applicant, Agent, and Property Owner Information

Applicant name Robin Savoia Company Eppstein Uhen Architects 333 E Chicago St. City/State/Zip Milwaukee, WI 53202 Street address (414) 271-5350 Telephone Email robins@eua.com Robin Savola Project contact person Company Eppstein Uhen Architects 333 E Chicago St. Street address City/State/Zip Milwaukee, WI 53202 Email robins@eua.com Telephone (414) 271-5350 Property owner (if not applicant) Middleton-Cross Plains Area School District City/State/Zip Middleton, WI 53562 Street address 7106 South Ave. Email lames@mcpasd.k12.wi.us Telephone (608) 829-9002

Signage

- Comprehensive Design Review (CDR)
- Signage Variance (i.e. modification of signage height, area, and setback)

Other

X Please specify

16 Single family lots and elementary school

Urban Design Commission Application (continued)

UDC

5. Required Submittal Materials

- Application Form
- 🗴 Letter of Intent
 - If the project is within an Urban Design District, a summary of how the development proposal addresses the district criteria is required
 - For signage applications, a summary of how the proposed signage is consistent with the applicable CDR or Signage Variance review criteria is required.
- Development plans (Refer to checklist provided below for plan details)
- 🗇 🛛 Filing fee
- 🗴 Electronic Submittal*

Both the paper copies and electronic copies <u>must</u> be submitted prior to the application deadline before an application will be scheduled for a UDC meeting. Late materials will not be accepted. A completed application form is required for each UDC appearance.

For projects also requiring Plan Commission approval, applicants must also have submitted an accepted application for Plan Commission consideration prior to obtaining any formal action (initial or final approval) from the UDC. All plans must be legible when reduced,

*Electronic copies of all items submitted in hard copy are required. Individual PDF files of each item submitted should be compiled on a CD or flash drive, or submitted via email to <u>udcapplications@cltvafmadison.com</u>. The email must include the project address, project name, and applicant name. Electronic submittals via file hasting services (such as Dropbox.com) are not allowed. Applicants who are unable to provide the materials electronically should contact the Planning Division at (608) v266-4635 for assistance.

6. Applicant Declarations

- plicant Declarations.
- Prior to submitting this application, the applicant is required to discuss the proposed project with Urban Design Commission staff. This application was discussed with UDC informational meeting _______ on January 2nd, 2019 ______.
- The applicant attests that all required materials are included in this submittal and understands that if any required information is not provided by the application deadline, the application will not be placed on an Urban Design Commission agenda for consideration.

Applicant name_Robin Savola		Relationship to property	Architectural Firm
Authorized signature of <u>Property Owner</u>	Jor	aner	Date

7. Application Filing Fees

Fees are required to be paid with the first application for either initial or final approval of a project, unless the project is part of the combined application process involving the Urban Design Commission in conjunction with Plan Commission and/or Common Council consideration. Make checks payable to City Treasurer. Credit cards may be used for application fees of less than \$1,000.

Please consult the schedule below for the appropriate fee for your request:

Submitted at part of combined application process involving both Urban Design Commission and Plan Commision

- Urban Design Districts: \$350 (per \$35.24(6) MGO).
- Minor Alteration in the Downtown Core District (DC) or Urban Mixed-Use District (UMX) : \$150 (per §33.24(6)(b) MGO)
- Comprehensive Design Review: \$500 (per §31,041(3)(d)(1)(a) MGO)
- Minor Alteration to a Comprehensive Sign Plan: \$100 (per §31.041(3)(d)(1)(c) MGO)
- All other sign requests to the Urban Design Commission, including, but not limited to: appeals from the decisions of the Zoning Administrator, requests for signage variances (i.e. modifications of signage height, area, and setback), and additional sign code approvals: \$300 (per §31.041(3)(d)(2) MGO)

A filing fee is not required for the following project) (applications)f part of the combined application process) (involving both Urban Design Commission and Plan.)

- (Commission:)
- Project in the Downtown Core District (DC), Urban Mixed-Use District (UMX), or Mixed-Use Center District (MXC)
- Project in the Suburban Employment Center District (SEC), Campus Institutional District (CI), or Employment Campus District (EC)
- Planned Development (PD): General Development
 Plan (GDP) and/or Specific Implementation Plan (SIP)
- Planned Multi-Use Site or Residential Building Complex

Each submittal must include fourteen (14) 137 x 47" collated paper copies. Landscape and Lighting plans (if required) must be full-sized. Please refealth from using plastic covers or spiral binding.



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MIDDLETON-CROSS PLAINS AREA SCHOOL DISTRICT – POPE FARM ELEMENTARY SCHOOL

10202 Old Sauk Road, Madison, Wisconsin

January 09, 2019 (revised 02/06/19)

Letter of Intent

The School District of Middleton-Cross Plains proposes to build a new kindergarten through 4th grade elementary school located at 10202 Old Sauk Road in Madison, WI. The site to be developed is approximately 26.1 acres in size and the total building square footage is 113,900 SF. This fully sprinklered, 28 classroom school will have 2 floors. The elementary school will serve approximately 525 students from kindergarten to 4th grade. The school is divided into 2 parts: one-part learning area and support space, and one-part large group spaces that can be accessed by the public after hours such as the commons/cafeteria, gym and a large group instruction space. Construction will begin on June 1, 2019 and continue until August 2020.

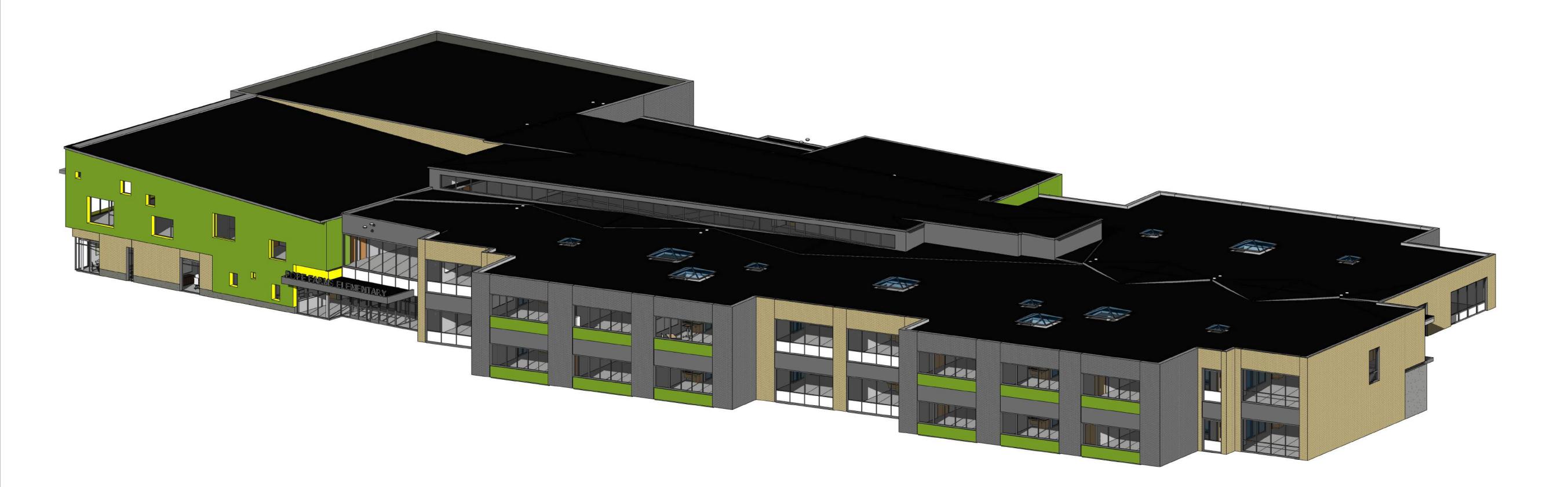
The site is directly adjacent to the Pope Farm Conservancy on the west with a housing development on the east. The first floor will be built into the side of the existing hill and the site regraded to optimize the building layout. Parking is to the south of the building with 120 stalls for school visitors/staff. A dedicated drop-off loop for parents with students will be located directly east of the school. A dedicated bus loop will contain a hard surface play area with a soft surface play area located just northwest of the building. A stormwater basin will be located to the southeast of the building directly adjacent to the entrance loop.

The proposed future middle school, and its associated landscaping and parking lots, are not part of this project. All middle school building and site elements shown dashed on the Site Plan will be done as part of a separate and future project with all existing grading and landscaping in these areas remaining as-is. A connector road is proposed to run the length of the site from north to south with the bus entrance opening located on the northern outlet and the southern outlet connecting to Old Sauk Road.

The District has reviewed the site layout with the owners of the Pope Farm Conservancy and has received no cause for concern from that group.

333 E. Chicogo Si. Milwoukee, WI 53202 414 271 5350 : main 414 271 7794 : fox

222 W. Woshington Ave. Suite 650 Madison, WI 53703 608 442 5350 : main 608 442 6680 : fax



MIDDLETON - CROSS PLAINS AREA SCHOOL **DISTRICT - POPE FARM ELEMENTARY SCHOOL** MADISON, WI



eppstein uhen : architects

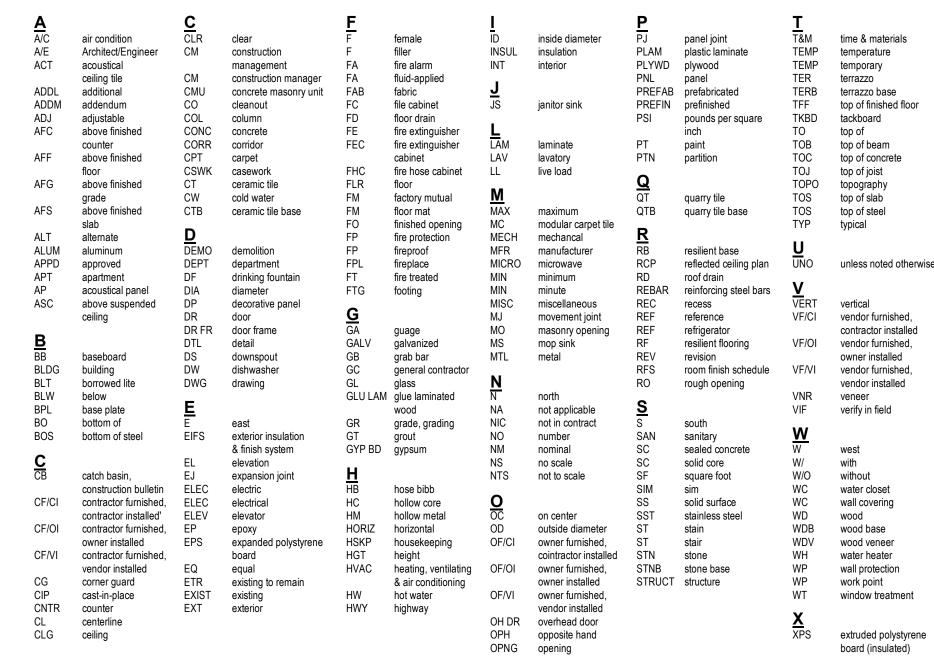
UDC SUBMITTAL

FEBRUARY 6, 2019

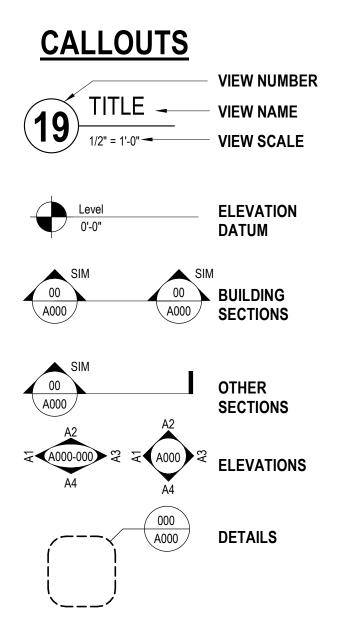


© Eppstein Uhen Architects, In

ABBREVIATIONS



SYMBOL LEGEND



<u>TAGS</u>					
XXX 00	VVAL				
000	DOOR				
(000.000)	KEYNOTE				
	REVISION				
000	FURNITURE				
000	EQUIPMENT				
XX 000	WINDOW				
000 W" x H" x D"	CASEWORK				
FLOOR BASE WALL REMARKS	FINISH PLAN				
TYPE HEIGHT	CEILING				
NAME 0000	ROOM				

GRAPHICS PLAN TRUE **DIMENSION REFERENCES** 5'-0" 4'-0" TO OBJECT CENTER TO OBJECT FACE OR OTHER GEOMETRY **CONSTRUCTION PHASES** ΕΞ NEW DEMOLITION **GRID AND GRID IDENTIFICATION** B

A

(1)

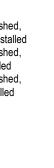
(2)

VICINITY MAP



PROJECT TEAM





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yrene d)		

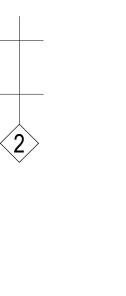




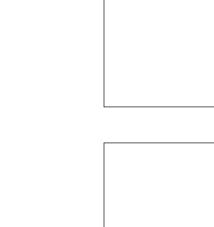








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OWNER MIDDLETON-CROSS PLAINS AREA SCHOOL DISTRICT

7106 South Avenue Middleton, WI 53562 PHONE: (608) 829-9005 PROJECT CONTACT DIRECT PHONE: EMAIL ADDRESS:

GEORGE MAVROULIS (608) 829-9005 gmavroulis@mcpasd.k12.wi.us

CONSTRUCTION MANAGER J.H. FINDORFF & SON, INC.

300 South Bedford Street Madison, WI 53703 PHONE: (608) 257-5321

PROJECT CONTACT: DIRECT PHONE: EMAIL ADDRESS:

Matt Premo (608)442-7076 mnpremo@findorff.com

ARCHITECTURAL **EPPSTEIN UHEN ARCHITECTS, INC.**

333 East Chicago Street Milwaukee, WI 53202 Phone: (414) 271-5350 www.eua.com

PROJECT CONTACT: DIRECT PHONE: EMAIL ADDRESS:

CIVIL **VIERBICHER ASSOCIATES, INC.**

999 Fourier Drive, Suite 201 Madison, WI 53717 PHONE: (608) 826-0532 www.vierbicher.com

PROJECT CONTACT: DIRECT PHONE: EMAIL ADDRESS:

Matt Schreiner (608) 821-3961 msch@vierbicher.com

STRUCTURAL **R. A. SMITH NATIONAL**

16745 West Bluemound Road Brookfield, WI 53005 PHONE: (262) 781-1000 rasmith.com

PROJECT CONTACT: DIRECT PHONE: EMAIL ADDRESS:

Steve Roloff (262) 317-3334 Steve.Roloff@rasmithnational.com

MECHANICAL/ ELECTRICAL/ PLUMBING/ FIRE PROTECTION MEP ASSOCIATES

901 Whalen Road, Suite A Verona, WI 53593 PHONE: (608) 848-9556 mepassociates.com

PROJECT CONTACT: DIRECT PHONE: EMAIL ADDRESS:

Josh Hinson (608) 848-9556 joshh@mepassociates.com

FOOD SERVICE THE BOELTER COMPANIES, INC.

4200 North Port Washington Road Glendale, WI 53212 PHONE: (414) 967-4200 boelter.com

PROJECT CONTACT: DIRECT PHONE: EMAIL ADDRESS:

Steve Stern (414) 967-4226 sstern@boelter.com



SHEET INDEX

Robin Savola (414) 291-8193 robins@eua.com

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- 2 OF 2 FINAL PLAT POPE FARM ESTATES
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- C-2 EXISTING CONDITIONS LOT 1 GRADING & EROSION CONTROL PLAN C-3
- ELEMENTARY SCHOOL GRADING & EROSION CONTROL PLAN C-4
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E005 LIGHT FIXTURE SCHEDULE

OWNER SIGN-OFF SCHEMATIC DESIGN DOCUMENTS

THE UNDERSIGNED CLIENT APPROVES THE OVERALL DESIGN CONCEPT OF THE BUILDING PROGRAM, UNIT MIX, UNIT COUNT PARKING RATIO, FLOOR-TO-FLOOR HEIGHTS ARCHITECTURAL CHARACTER SITE PLAN, AND PRELIMINARY FLOOR AND UNIT PLAN DESIGN.

IF THERE ARE SUBSTANTIAL CHANGES TO THE PROJECT SCOPE AFTER CLIENT SIGN-OFF, CHANGES WILL BE SUBJECT TO ADDITIONAL SERVICES.

THE ARCHITECT IS HEREBY AUTHORIZED TO PROCEED TO DESIGN DEVELOPMENT.

EPPSTEIN UHEN ARCHITECTS, INC.

CLIENT SIGNATURE DATE



eppstein uhen : architects

milwaukee	333 East Chicago Street Milwaukee, Wisconsin 53202 414.271.5350
m a d i s o n	309 West Johnson Street, Suite 20 Madison, Wisconsin 53703 608.442.5350
des moines	699 Walnut Street, Suite 400 Des Moines, Iowa 50309 515.724.5840
d e n v e r	1899 Wynkoop Street, Suite 300 Denver, Colorado 80202 303.595.4500

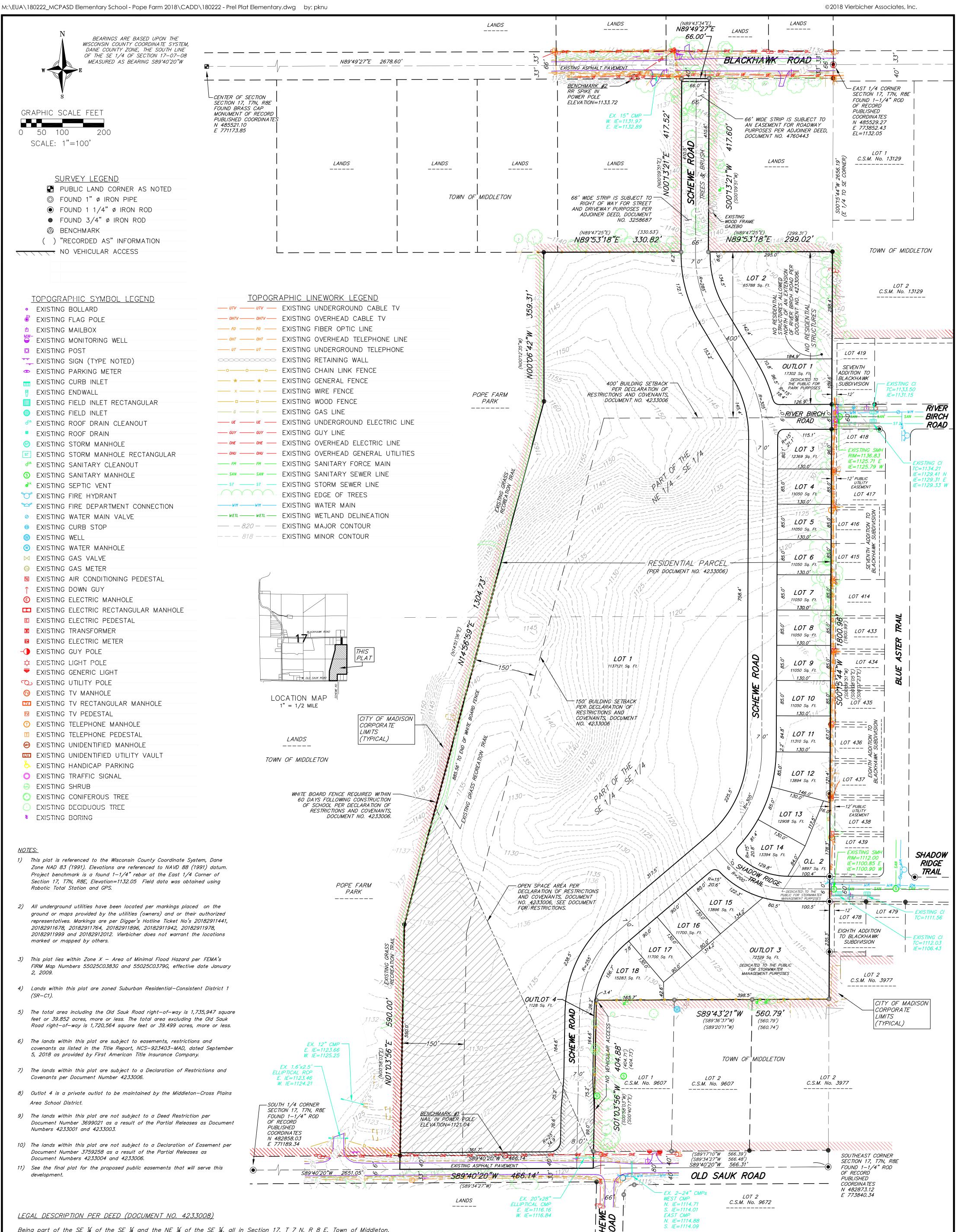
PROJECT INFORMATION

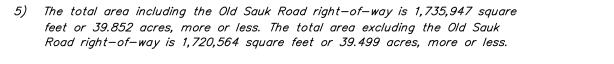
MIDDLETON -
CROSS PLAINS
AREA SCHOOL
DISTRICT - POPE
FARM ELEMENTARY
SCHOOL
MADISON, WI

ISSUANCE AND REVISIONS DATE DESCRIPTION

KEY PLAN







Being part of the SE ¼ of the SE ¼ and the NE ¼ of the SE ¼, all in Section 17, T 7 N, R 8 E, Town of Middleton, Dane County, Wisconsin, described as follows:

Commencing at the Southeast Corner of said Section 17; thence S 89°34'27" W, along the South line of the said SE 1/4 and the centerline of West Old Sauk Road, 566.48 feet to the Southwest corner of Dane County Certified Survey Map Number 517 and the point of beginning; thence continuing S 89°34'27" W, along the said South line and centerline, 466.14 feet; thence N 00°58'03" E, 590.00 feet; thence N 14°51'06" E, 1304.73 feet; thence N 00°12'35" W, 359.31 feet; thence N 89°47'25" E, 330.53 feet; thence N 00°09'51" E, parallel with and 365.30 feet west of the East line of the said SE ¼, 417.52 (recorded as 417.60') feet to the intersection with the South line of Blackhawk Road; thence N 89°43'34" E, along the said South line of Blackhawk Road, 66.00 feet; thence S 00°09'51" W, parallel with and 299.30 feet west of the said East line of the SE ¼, 417.60 feet; thence N 89°47'25" E, 299.31 feet to the intersection with the said East line of the SE $\frac{1}{4}$; thence S 00°09'51" W, along said East line of the SE 1/4, 1800.99 feet; thence S 89°36'37" W, 560.79 feet, (recorded as S 85°23'40" E) along the Northerly lines of Lot 2, Dane County Certified Survey Map Number 3977 and Lot 1, Dane County Certified Survey Map Number 517 to the Northwest corner of said Lot 1; thence S 00°58'03" W, along the Westerly line of said Lot 1, 404.71 feet (recorded as N 05°56'20" E, 406.00 feet) to the point of beginning.

Subject to public right-of-way of West Old Sauk Road over the southerly 33 feet thereof;

Containing 39.5000 acres, more or less, exclusive West Old Sauk Road public right of way or 39.8531 acres including West Old Sauk Road public right of way.

	REVISIONS	REVISIONS	PRELIMINARY PLAT - POPE FARM ESTATES	
2–19– AFTER CKEE SCH JJECT 30222	NO. DATE REMARKS	NO. DATE REMARKS		vierbicher
	1 #### ####	4 #### ####		planners engineers advisors
∞	2 #### ####	5 #### ####	PART OF THE NE 1/4-SE 1/4 AND THE SE 1/4-SE 1/4 OF SECTION 17, T7N, R8E,	Phone: (800) 261-3898
	3 #### ####	6 #### ####	CITY OF MADISON, DANE COUNTY, WISCONSIN	

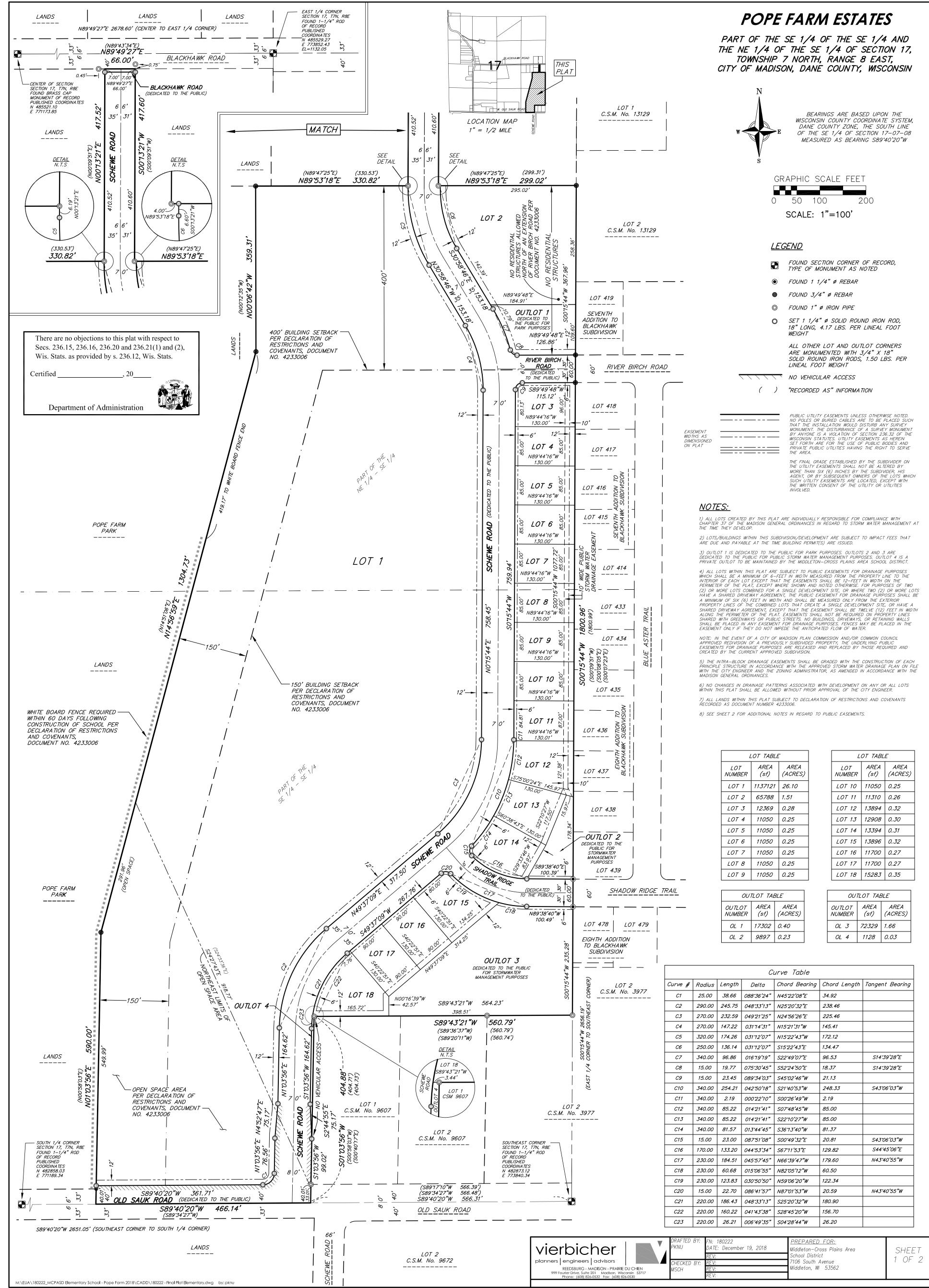
SCH RC

PREPARED FOR:

MIDDLETON-CROSS PLAINS AREA SCHOOL DISTRICT - OWNER & SUBDIVIDER 7106 SOUTH AVENUE MIDDLETON, WI 53562

PREPARED BY:

VIERBICHER – SURVEYOR & ENGINEER 999 FOURIER DRIVE MADISON, WI 53717



L	OT TABL	E
LOT NUMBER	AREA (sf)	AREA (ACRES)
LOT 10	11050	0.25
LOT 11	11310	0.26
LOT 12	13894	0.32
LOT 13	12908	0.30
LOT 14	13394	0.31
LOT 15	13896	0.32
LOT 16	11700	0.27
LOT 17	11700	0.27
LOT 18	15283	0.35

OU	OUTLOT TABLE				
OUTLOT NUMBER	AREA (sf)	AREA (ACRES)			
OL 3	72329	1.66			
OL 4	1128	0.03			

	Curve Table						
Curve #	Radius	Length	Delta	Chord Bearing	Chord Length	Tangent Bearing	
C1	25.00	38.66	088'36'24"	N45°22'08"E	34.92		
C2	290.00	245.75	048:33'13"	N25°20'32″E	238.46		
С3	270.00	232.59	049°21'25"	N24*56'26"E	225.46		
C4	270.00	147.22	031*14`31"	N15'21'31"W	145.41		
C5	320.00	174.26	03112'07"	N15°22'43"W	172.12		
C6	250.00	136.14	03112'07"	S15 °22'43" E	134.47		
C7	340.00	96.86	016"19'19"	<i>S22*49'07"E</i>	96.53	S14 ` 39`28"E	
C8	15.00	19.77	075'30'45"	S52*24'50"E	18.37	S14 *39' 28"E	
C9	15.00	23.45	089*34'03"	S45'02'46"W	21.13		
C10	340.00	254.21	042*50'18"	S21°40'53"W	248.33	S43°06'03"W	
C11	340.00	2.19	000°22'10"	500°26'49"W	2.19		

POPE FARM ESTATES

PART OF THE SE 1/4 OF THE SE 1/4 AND THE NE 1/4 OF THE SE 1/4 OF SECTION 17, TOWNSHIP 7 NORTH, RANGE 8 EAST, CITY OF MADISON, DANE COUNTY, WISCONSIN

<u>SURVEYOR'S CERTIFICATE</u>

I, Paul R. Knudson, professional land surveyor, hereby certify: That in full compliance with the provisions of Section 236 of the Wisconsin Statutes and the subdivision regulations of the City of Madison, and under the direction of the Middleton–Cross Plains Area School District, Owner, I have surveyed, divided and mapped POPE FARM ESTATES; that such plat correctly represents all exterior boundaries and the subdivision of the land surveyed; and that this land is Part of the NE 1/4 of the SE 1/4 and the SE 1/4 of the SE 1/4 of Section 17, All in Township 7 North, Range 8 East, City Of Madison, Dane County, Wisconsin, described as follows:

Commencing at the Southeast Corner of said Section 17; thence S89'40'20"W, 566.31 feet along the south line of said SE 1/4 to the southwest corner of Certified Survey Map Number 9607 and the Point of Beginning; thence continuing S89'40'20"W, 466.14 feet along the south line of said SE 1/4; thence N01'03'56"E, 590.00 feet; thence N14'56'59"E, 1304.73 feet; thence N00'06'42"W, 359.31 feet; thence N89'53'18"E, 330.82 feet; thence N00'13'21"E, 417.52 feet to the south right-of-way of Blackhawk Road; thence N89'49'27"E, 66.00 feet along said south right-of-way; thence S00'13'21"W, 417.60 feet; thence N89'53'18"E, 299.02 feet to the east line of said SE 1/4; thence S00'15'44"W, 1800.96 feet along the east line of said SE 1/4 to a north line of Lot 2, Certified Survey Map Number 3977; thence S89'43'21"W, 560.79 feet along the north lines of Lot 2, Certified Survey Map Number 3977 and Lots 1 and 2, Certified Survey Map Number 9607 to the northwest corner of Certified Survey Map Number 9607; thence S01'03'56"W, 404.88 feet along the west line of said Certified Survey Map Number 9607 to the Point of Beginning.

Containing 1,735,947 square feet or 39.8519 acres, more or less.

Vierbicher Associates, Inc. By Paul R. Knudson

Dated this ______ day of ______, _____,

Revised this _____, ____ day of _____, ____, _____, _____.

Paul R. Knudson, P.L.S. No. 1556

OWNER'S CERTIFICATE

The Middleton-Cross Plains Area School District, a body politic, duly organized and existing under and by virtue of the laws of the State of Wisconsin, as owner, does hereby certify that it caused land described on this Plat to be surveyed, divided, mapped, and dedicated as represented on this Plat. The Middleton-Cross Plains Area School District does further certify that this Plat is required by s. 236.10 or 236.12 Wisconsin Statutes, to be submitted to the following for approval or objection:

City of Madison, Common Council
 Wisconsin Department of Administration
 Dane County Zoning and Land Regulation Committee

IN WITNESS WHEREOF, the said Middleton—Cross Plains Area School District has caused these presents to be signed by Robert Green, its President, on this _____ day of ______ day of ______.

MIDDLETON-CROSS PLAINS AREA SCHOOL DISTRICT, a body politic

> By:_____ Robert Green, President

STATE OF WISCONSIN)) ss.

DANE COUNTY

Personally came before me this _____ day of _____, 20____, the above-named Robert Green, to me known to be the President of the Middleton-Cross Plains Area School District, acting in said capacity and known by me to be the person who executed the foregoing instrument and acknowledged the same.

Notary Public, Dane County, Wisconsin
My Commission Expires: _____

CITY OF MADISON TREASURER'S CERTIFICATE

As the duly appointed City Treasurer of the City of Madison, Dane County, Wisconsin, I hereby certify that the records in my office show no unredeemed tax sales and no unpaid taxes or unpaid special assessments affecting any of the lands included in the plat of POPE FARM ESTATES as of this ______ day of ______ 20___.

David M. Gawenda, City of Madison Treasurer

CITY OF MADISON PLAN COMMISSION APPROVAL

Approved for recording by the secretary of the City of Madison Plan Commission.

Dated this ____ day of _____, 20___.

Natalie Erdman, Secretary of Plan Commission

CITY OF MADISON COMMON COUNCIL APPROVAL

Resolved, that the plat of POPE FARM ESTATES, located in the NE1/4–SE1/4 and SE1/4–SE1/4 of Section 17, Township 07 North, Range 08 East, City of Madison, Dane County, Wisconsin, was hereby approved by Enactment Number ______, File I.D. Number ______, adopted on this ______ day of ______, 20___, and that said enactment further provided for the acceptance of those lands dedicated and rights conveyed by said plat of Pope Farm Estates to the City of Madison for public use.

Dated this _____ day of _____, 20___.

Maribeth Witzel—Behl, City Clerk City of Madison, Dane County, Wisconsin

DANE COUNTY TREASURER'S CERTIFICATE

I, Adam Gallagher, being the duly elected, qualified, and acting Treasurer of the County of Dane, do hereby certify that the records in my office show no unredeemed tax sales and no unpaid taxes or unpaid special assessments affecting any of the lands included in the plat of POPE FARM ESTATES, as of this ____ day of _____, 20___.

Adam Gallagher, Dane County Treasurer

<u>REGISTER OF DEEDS</u>

M:\EUA\180222_MCPASD Elementary School - Pope Farm 2018\CADD\180222 - Fina

Received for recording this_____day of _____, 20____, at _____ O'clock ____.M. and

recorded in Volume ______ of Plats of Dane County on Page(s)

______,as Document Number _______.

Kristi Chlebowski Register of Deeds of Dane County, Wisconsin

Public Storm Water Drainage Easements:

<u>Creation of Easement Rights:</u> A permanent easement over, across and within the Easement Area is established, memorialized, reserved by, granted, conveyed, transferred and assigned to City of Madison for the uses and purposes hereinafter set forth. The Easement Area may be used by City of Madison for public storm water drainage purposes. City of Madison and its employees, agents and contractors shall have the right to construct, install, maintain, operate, repair, replace and reconstruct the Storm Water Drainage Facilities within the Easement Area. City of Madison shall have the further right of ingress and egress to and from the Easement Area in order to exercise its rights and privileges hereunder, and to cut and remove trees, vegetation and other impediments in the Easement Area which may obstruct or interfere with the actual or potential use of the Easement Area for the foregoing purposes.

<u>Property Restoration:</u> City of Madison shall repair any damage caused to any pavement, concrete or turf located within the Easement Area and/or the Property as a result of the use of the Easement Area by or on behalf of the City of Madison as provided herein. Following completion of any excavation work, City of Madison shall promptly restore the area affected by the work to the original grade and surface condition including the repair or replacement of pavement, concrete and turf.

<u>Limitations on Use of Easement Area</u>: The owner of the Property shall have the right to use the Easement Area for any purpose, provided such use shall not interfere with the easement rights of the City of Madison hereunder. No buildings or structures or fences unrelated to the Storm Water Drainage Facilities shall be constructed in and no grade change shall be made to the Easement Area without the written consent of the City of Madison's Engineering Division City Engineer.

<u>Binding Effect:</u> This Easement shall run with the land described herein and shall be binding upon the owners of the Property, and their successors in interest.

<u>Release of Rights to Easements Created by Plat:</u> Any release of rights that were placed on platted land which was required by a public body or which names a public body or public utility as grantee shall be released by recording a separate easement release document with the Dane County Register of Deeds in accordance with ss236.293.

Public Utility Easements:

<u>Creation of Easement Rights:</u> A permanent easement over, across and within the Easement Area is established, memorialized, reserved by, granted, conveyed, transferred and assigned to the City of Madison, and all other public utility companies registered to do business in the City of Madison, for the uses and purposes hereinafter set forth. The Easement Area may be used by City of Madison, and all other public utility companies registered to do business in the City of Madison, for the transmission of electrical, gas, telephone, cable, communication, video, and information services, together with the right of ingress and egress across the Easement Areas for the purpose of access to and use of these facilities. The City of Madison, and all other public utility companies registered to do business in the City of Madison, and their employees, agents and contractors shall have the right to construct, install, maintain, operate, repair, replace and reconstruct the utility facilities within the Easement Area. City of Madison, and all other public utility companies registered to do business in the City of Madison, and all other public utility companies registered to do business in the City of Madison, and all other public utility facilities within the Easement Area. City of Madison, and all other public utility companies registered to do business in the City of Madison, shall have the further right of ingress and egress to and from the Easement Area in order to exercise its rights and privileges hereunder, and to cut and remove trees, vegetation and other impediments in the Easement Area which may obstruct or interfere with the actual or potential use of the Easement Area for the foregoing purposes.

<u>Property Restoration:</u> City of Madison shall repair any damage caused to any pavement, concrete or turf located within the Easement Area and/or the Property as a result of the use of the Easement Area by or on behalf of the City of Madison as provided herein. Following completion of any excavation work, City of Madison shall promptly restore the area affected by the work to the original grade and surface condition including the repair or replacement of pavement, concrete and turf.

<u>Limitations on Use of Easement Area</u>: The owner of the Property shall have the right to use the Easement Area for any purpose, provided such use shall not interfere with the easement rights of the City of Madison, and all other public utility companies registered to do business in the City of Madison, hereunder. No buildings or structures or fences unrelated to the public utility facilities shall be constructed in and no grade change shall be made to the Easement Area without the written consent of the City of Madison, and all other public utility companies registered to do business in the City of Consent of the City of Madison, and all other public utility companies registered to do business in the City of Madison, having rights to the easement area.

<u>Binding Effect:</u> This Easement shall run with the land described herein and shall be binding upon the owners of the Property, and their successors in interest.

<u>Release of Rights to Easements Created by Plat:</u> Any release of rights that were placed on platted land which was required by a public body or which names a public body or public utility as grantee shall be released by recording a separate easement release document with the Dane County Register of Deeds in accordance with ss236.293.

There are no objections to this plat wi Secs. 236.15, 236.16, 236.20 and 236 Wis. Stats. as provided by s. 236.12, V	21(1) and (2),
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vierbicher DRAFTED BY: FN: 180222 PREPARED FOR: planners engineers advisors advisors REV: DATE: December 19, 2018 Middleton-Cross Plains Area REEDSBURG - MADISON - PRAIRIE DU CHIEN Middleton - PRAIRIE DU CHIEN REV: CHECKED BY: REV: 7106 South Avenue 999 Fourier Drive, Suite 201 Madison, Wisconsin 53717 REV: REV: Middleton, WI 53562	SHEET 2 OF 2

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PLAN LEGEND PROPERTY BOUNDARY ∠ CURB AND GUTTER (REVERSE CURB HATCHED) - PROPOSED CHAIN LINK FENCE — PROPOSED WOOD FENCE PROPOSED CONCRETE ABBREVIATIONS - TOP OF CURB - FINISHED FLOOR PROPOSED LIGHT-DUTY ASPHALT FINISHED FLOOR FLOW LINE TOP OF WALK TOP OF WALL BOTTOM OF WALL PROPOSED HEAVY-DUTY ASPHALT PROPOSED SIGN PROPOSED LIGHT POLE PROPOSED BOLLARD PROPOSED ADA DETECTABLE WARNING FIELD PROPOSED HANDICAP PARKING OSED UTILITY LEGEND STORM SEWER PIPE STORM SEWER MANHOLE STORM SEWER ENDWALL STORM SEWER CURB INLET STORM SEWER CURB INLET W/MANHOLE STORM SEWER FIELD INLET ROOF DRAIN CLEANOUT - SANITARY SEWER PIPE (GRAVITY) - SANITARY SEWER PIPE (FORCE MAIN) - SANITARY SEWER LATERAL PIPE SANITARY SEWER MANHOLE SANITARY SEWER CLEANOUT - WATER MAIN - WATER SERVICE LATERAL PIPE ABBREVIATIONS FIRE HYDRANT STMH – STORM MANHOLE FI – FIELD INLET CI – CURB INLET CB – CATCH BASIN EW – ENDWALL SMH – SANITARY MANHOLE WATER VALVE CURB STOP WATER VALVE MANHOLE PROPOSED PIPE INSULATION - GAS MAIN - ELECTRIC SERVICE GRADING LEGEND - - 820 - EXISTING MAJOR CONTOURS - EXISTING MINOR CONTOURS - · · - DITCH CENTERLINE ____ SILT FENCE --- --- DISTURBED LIMITS BERM \implies DRAINAGE DIRECTION 2.92% PROPOSED SLOPE ARROWS EXISTING SPOT ELEVATIONS 1048.61 PROPOSED SPOT ELEVATIONS STONE WEEPER VELOCITY CHECK ۲ INLET PROTECTION EROSION MAT CLASS A TYPE 1 EROSION MAT CLASS B TYPE 1 TRACKING PAD RIP RAP

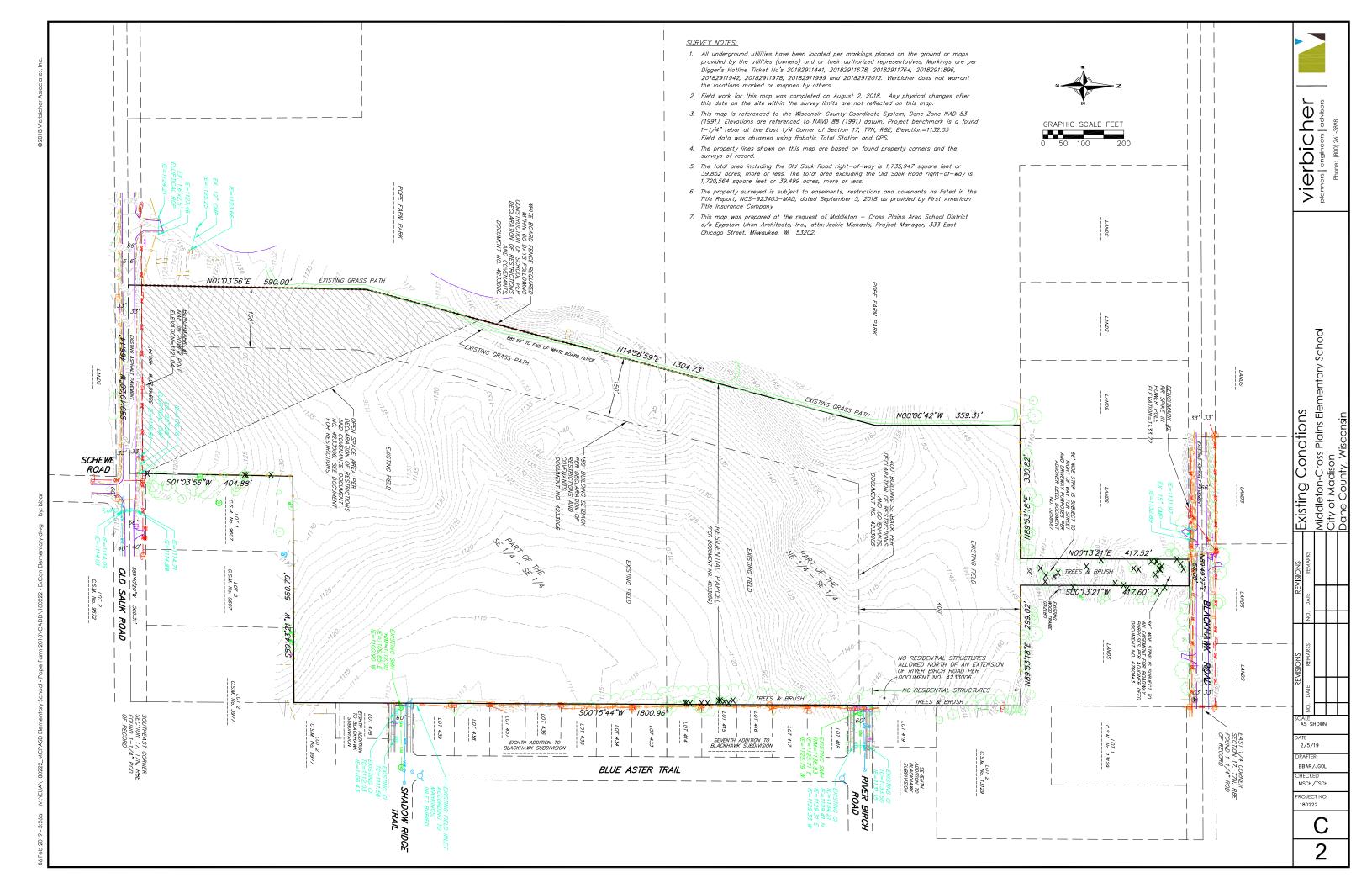
GENERAL NOTES:

- 1. INSTALL A 50'L X 20'W X 1.5'D TRACKING PAD AT THE SITE ENTRANCE. THE TRACKING PAD SHALL BE MAINTAINED/REPAIRED AS NECESSARY TO ACCOMMODATE CONSTRUCTION.
- 2. THE CONTRACTOR IS REQUIRED TO MAKE EROSION CONTROL INSPECTIONS AT THE END OF EACH WEEK AND WHEN 0.5 INCHES OF RAIN FALLS WITHIN 24 HOURS. INSPECTION REPORTS SHALL BE PREPARED AND FILED AS REQUIRED BY THE DNR. ALL MAINTENANCE/REPAIR WILL FOLLOW AN INSPECTION WIT 24 HOURS.
- 3. UTILITY STRUCTURE RIM AND TOP OF CURB ELEVATIONS ON PLANS ARE APPROXIMATE. UTILITY STRUCTURES SHALL BE SET TO FINAL ELEVATIONS AFTER THE CURB & GUTTER AND BASE COURSE HAVE BEEN INSTALLED.
- 4. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE CAUSED DURING CONSTRUCTION TO PUBLIC PROPERTY, PRIVATE PROPERTY OR UTILITIES.
 - 5. THE CONTRACTOR SHALL SUBMIT SHOP DRAWINGS FOR REVIEW BY THE ENGINEER, PRIOR TO PLACING AN ORDER OF ANY SUCH ITEM
 - 6. EXISTING TOPOGRAPHIC INFORMATION IS BASED ON FIELD OBSERVATIONS AND/OR PLAN OF RECORD DRAWINGS. CONTRACTOR SHALL VERIFY TOPOGRAPH INFORMATION PRIOR TO STARTING CONSTRUCTION.
 - 7. CONTRACTOR SHALL FIELD VERIFY LOCATION OF EXISTING SANITARY SEWER, STORM SEWER AND WATER MAIN PRIOR TO CONSTRUCTION TO ENSURE PROPI CLEARANCE OF THE NEW UTILITIES. CONTRACTOR MUST TAKE ALL NECESSARY PRECAUTIONS TO PROTECT THE EXISTING UTILITIES DURING CONSTRUCTION. ANY DAMAGE TO THE EXISTING UTILITIES AND ANY REPAIRS NEEDED AS A RESULT OF THE DAMAGE SHALL BE AT THE EXPENSE OF THE CONTRACTOR REGARDLESS OF THE LOCATION MARKED IN THE FIELD OR SHOWN ON THE PLANS.
 - 8. THE CONTRACTOR SHALL REMOVE ANY SEDIMENT TRACKED ONTO ADJACENT ROADS BY MEANS OF STREET SWEEPING (NOT FLUSHING) AT A MINIMUM OF END OF EACH WORK DAY OR MORE AS NEEDED.
 - 9. RIGHT OF WAY (ROW) AND PROPERTY LINES ARE APPROXIMATE. CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING EXISTING PROPERTY CORNER MONUMENTATION. ANY MONUMENTS DISTURBED BY CONTRACTOR SHALL BE REPLACED AT THE CONTRACTORS EXPENSE.
 - 10. CONTRACTOR SHALL COORDINATE WITH DRY UTILITY COMPANY'S REGARDING ANY POTENTIAL CONFLICTS AND COORDINATE RELOCATIONS AS MAY BE REQUIRED. CONTRACTOR SHALL ALSO COORDINATE THE PROPOSED INSTALLATION OF NEW FACILITIES AS REQUIRED.
 - 11. INSTALL WATER MAIN AT ADEQUATE DEPTH (MIN 6.5' OF COVER) TO AVOID CONFLICT WITH PROPOSED SANITARY SEWER AND STORM SEWER PER DNR STANDARDS EXCEPT WHERE NOTED ON THE PLANS. MAINTAIN MINIMUM 1.5' CLEAR SEPARATION IF WATER CROSSES BELOW SEWER AND MINIMUM 0.5' IF WATER CROSSES ABOVE.
 - 12. SANITARY MANHOLES WITH SEWER MAIN CONNECTIONS GREATER THAN 2' ABOVE THE LOWEST INVERT SHALL BE CONSTRUCTED WITH AN EXTERNAL DROP. MANHOLES WITH SEWER LATERAL CONNECTIONS GREATER THAT 2' ABOVE THE LOWEST INVERT SHALL BE CONSTRUCTED WITH AN INTERNAL DROP.
 - 13. INSTALL 1 SHEET OF 4'x8'x4" HIGH DENSITY STYROFOAM INSULATION AT ALL LOCATIONS WHERE STORM SEWER CROSSES WATER MAIN OR WATER LATERA
 - 14. DIMENSIONS RELATING TO CURB ARE TO FACE OF CURB.
 - 15. CONTOURS ARE SHOWN FOR PURPOSES OF INDICATING ROUGH GRADING. FINAL GRADES SHALL BE ESTABLISHED ON PAVED SURFACES BY USING SPOT GRADES ONLY.
 - 16. CROSS-SLOPE OF SIDEWALKS SHALL BE 1.5% UNLESS OTHERWISE NOTED.
 - 17. LONGITUDINAL GRADE OF SIDEWALK RAMPS SHALL NOT EXCEED 8.33% (1:12) AND SHALL BE IN ACCORDANCE WITH ADA REQUIREMENTS.
 - 18. LONGITUDINAL GRADE OF SIDEWALK SHALL NOT EXCEED 5.0% OR THE ADJACENT STREET GRADE WHICHEVER IS GREATER.
 - 19. ACCESSIBLE ROUTES SHALL BE 5% MAX LONGITUDINAL SLOPE AND 1.5% MAX CROSS SLOPE. ACCESSIBLE LOADING AREAS OR LANDINGS SHALL BE 2% MA SLOPE IN ANY DIRECTION. RAMPS SHALL BE 8.33% MAX SLOPE.

UTILITY NOTES:

- 1. SANITARY & STORM SEWER LENGTHS SHOWN ARE FROM CENTER OF STRUCTURE TO CENTER OF STRUCTURE. STORM SEWER END SECTIONS ARE INCLUDED IN THE LENGTH AND SLOPE OF THE PIPE.
- 2. CONTRACTOR SHALL INVESTIGATE ALL UTILITY CROSSINGS PRIOR TO CONSTRUCTION AND NOTIFY ENGINEER OF ANY CONFLICTS.
- 3. CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING ALL UTILITY STRUCTURES (MANHOLE RIMS, WATER VALVES, AND CURB STOPS), IF NECESSAR
- 4. CONTRACTOR SHALL OBTAIN ANY NECESSARY WORK IN RIGHT-OF WAY, EXCAVATION, UTILITY CONNECTION, PLUGGING, ABANDONMENT, AND DRIVEWA CONNECTION PERMITS PRIOR TO CONSTRUCTION.
- 5. FOR ALL SEWER AND WATER MAIN CROSSINGS: PROVIDE MINIMUM 18" SEPARATION WHEN WATER MAIN CROSSES BELOW SEWER AND MINIMUM 6" SEPARATION WHEN WATER MAIN CROSSES ABOVE SEWER.
- IF DEWATERING OPERATIONS EXCEED 70 GALLONS PER MINUTE OF PUMPING CAPACITY, A DEWATERING WELL PERMIT SHALL BE OBTAINED FROM THE DEPARTMENT PRIOR TO STARTING ANY DEWATERING ACTIVITIES.
- 7. A COPY OF THE APPROVED UTILITY PLANS, SPECIFICATIONS AND PLUMBING PERMIT APPROVAL LETTER SHALL BE ON-SITE DURING CONSTRUCTION AND OPEN TO INSPECTION BY AUTHORIZED REPRESENTATIVES OF THE DEPARTMENT OF SAFETY AND PROFESSIONAL SERVICES AND OTHER LOCAL INSPECTORS.
- 8. STORM BUILDING SEWER PIPE SHALL CONFORM TO ONE OF THE STANDARDS LISTED IN TABLE 384.30-6 OF SPS 384.30(3)(c).
- 9. PRIVATE WATER SERVICES AND PRIVATE WATER MAINS SHALL CONFORM TO ONE OF THE STANDARDS LISTED IN TABLE 384.30-7 OF SPS 384.30(4)(d).
- 10. PRIVATE SANITARY SEWER AND LATERALS SHALL BE POLYVINYL CHLORIDE (PVC) ASTM D3034 SDR 35 OR APPROVED EQUAL MATERIAL THAT CONFORMS TO ONE OF THE STANDARDS LISTED IN TABLE 384.30-3 OF SPS 384.30(2)(c).
- 11. A MEANS TO LOCATE BURIED UNDERGROUND EXTERIOR NON METALLIC SEWERS/MAINS AND WATER SERVICES/MAINS MUST BE PROVIDED WITH TRACER WIRE OR OTHER METHODS IN ORDER TO BE LOCATED PER SPS 382.10(11)(h) AND SPS 382.40(8)(k).
- 12. EXTERIOR WATER SUPPLY PIPING SETBACKS AND CROSSINGS SHALL BE IN ACCORDANCE WITH SPS 382.40(8)(b.).
- 13. NO PERSON MAY ENGAGE IN PLUMBING WORK IN THE STATE UNLESS LICENSED TO DO SO BY THE DEPARTMENT OF SAFETY AND PROFESSIONAL SERVICES PER S.145.06.
- 14. SITE CONTRACTOR SHALL LEAVE SANITARY AND WATER LATERALS FIVE (5) FEET SHORT (HORIZONTALLY) FROM THE BUILDING. BUILDING PLUMBER SHALL VERIFY SIZE, LOCATION, AND INVERT ELEVATION OF PROPOSED SANITARY AND WATER LATERALS.
- 15. CONTRACTOR SHALL FIELD VERIFY THE SIZE, TYPE, LOCATION, AND ELEVATION OF EXISTING UTILITIES PRIOR TO INSTALLING ANY ON-SITE UTILITIES STRUCTURES. CONTACT ENGINEER PRIOR TO INSTALLATION IF DISCREPANCY EXISTS WITHIN THESE PLANS.
- 16. PROPOSED UTILITY SERVICE LINES SHOWN ARE APPROXIMATE. COORDINATE THE EXACT LOCATIONS WITH THE PLUMBING DRAWINGS. COORDINATE TO LOCATIONS WITH THE PLUMBING CONTRACTOR AND/OR OWNER'S CONSTRUCTION REPRESENTATIVE PRIOR TO INSTALLATION OF ANY NEW UTILITIES.
- 17. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING THE RELOCATION OF ANY UTILITIES ENCOUNTERED AND REPLACEMENT OF ANY UTILITIES DAMAGED WITHIN INFLUENCE ZONE OF NEW CONSTRUCTION. CONTACT ENGINEER IF THE EXISTING UTILITIES VARY APPRECIABLY FROM THE PLANS.
- 18. ALL WATER MAIN AND SERVICES SHALL BE INSTALLED AT A MINIMUM DEPTH OF 6.5' FROM TOP OF FINISHED GROUND ELEVATION TO TOP OF MAIN.
- 19. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THAT THE EXISTING VALVES WILL HOLD THE PRESSURE TEST PRIOR TO CONNECTION. THE CITY NOT RESPONSIBLE FOR ANY COSTS INCURRED DUE TO THE CONTRACTOR NOT VERIFYING THAT THE EXISTING VALVE WILL HOLD THE PRESSURE TES PRIOR TO CONNECTION. IF A NEW VALVE IS REQUIRED, THE APPLICANT WILL BE REQUIRED TO INSTALL ONE AT THEIR EXPENSE, AT THE POINT OF CONNECTION.
- 20. CLEAN OUT ALL EXISTING AND PROPOSED STORM INLETS AND CATCH BASINS AT THE COMPLETION OF CONSTRUCTION

AGENCIES:	
EMERGENCY – FIRE, RESCUE, AMBUL DIAL 911	ANCE, POLICE
UNITED STATES POST OFFICE 3902 MILWAUKEE ST MADISON, WI 53714-9998 PHONE: 608-831-5501	
MADISON POLICE DEPARTMENT 211 S. CARROL ST MADISON, WI 53703 PHONE: 608–255–2345 NON–EMERG	Vierbichers Phone: [800] 261-388
MADISON FIRE DEPARTMENT 30 W. MIFFLIN ST. MADISON, WI 53703 PHONE: 608–266–4420 NON–EMERG	
MADISON METRO 1245 E. WASHINGTON AVE. SUITE 201 MADISON, WI 53703 TIM SOBOTA PHONE: 608–261–4289	
UTILITIES:	nds hool
MG&E (GAS) PO BOX 1231 MADISON WI 53701 SHAUN ENDRES PHONE: 608-252-7224 (O) 608-516-7913 (C)	e General Notes & Legends Adleton-Cross Plains Elementary School V of Madison
ALLIANT ENERGY (ELECTRIC) 2147 COUNTY HIGHWAY PB VERONA, WI 53593 NICHOLAS DACHNIWSKY PHONE: 608-845-1143	 General No of Madison
CHARTER COMMUNICATIONS (CABLE T 2701 DANIELS STREET MADISON, WI 53718 JON MARSCHKE PHONE: 608–225–2479	Site G City of A
TDS (TELEPHONE + FIBER) 1912 PARMENTER ST MIDDLETON, WI 53562 JERRY MYERS PHONE: 608-664-4404	REVISIONS DATE REMARKS
CITY OF MADISON – CITY ENGINEER CITY-COUNTY BUILDING, ROOM 115 210 MARTIN LUTHER KING JR. BOULE MADISON, WI 53703 ROBERT F. PHILLIPS, P.E. PHONE: 608-266-4090	REVISIONS NO.
CITY OF MADISON – SANITARY AND ENGINEER CITY-COUNTY BUILDING, ROOM 115 210 MARTIN LUTHER KING JR. BOULE MADISON, WI 53703 GREG FRIES PHONE: 608-267-1199	STORM SEWER
CITY OF MADISON – WATER UTILITY 119 EAST OLIN AVE. MADISON, WI 53703 TOM HEIKKINEN, GENERAL MANAGER	BBAR/JGOL CHECKED MSCH/TSCH PROJECT NO. 180222
PHONE: 608-266-4651	





Blackha

Pope Farm Conservancy

Blackhawk Ski Club

APPROXIMATE BUILDING LOCATION

SankRd

Twin Valley Free M Will Baptist Church

dSaukRd

Inneer F

ckhawk Rd

Friends of Pope Farm Conservancy

dSaukRd

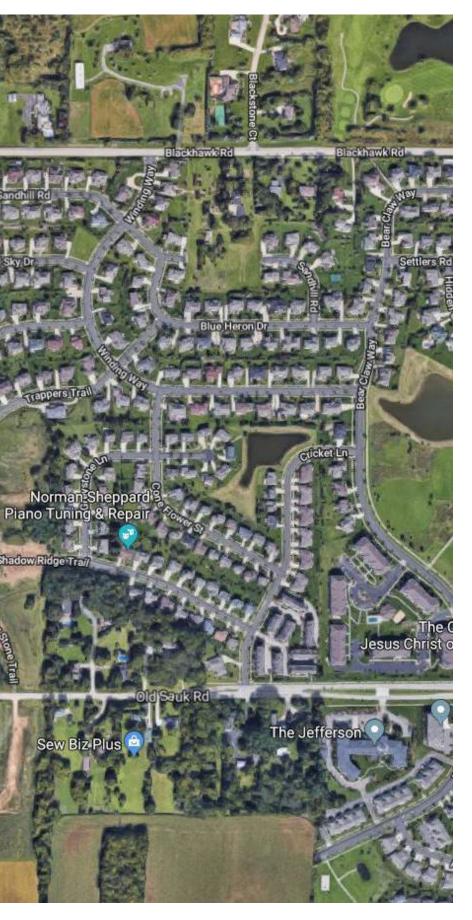
Middleton Building Inspector

Middleton Community Church-United Church.

Peach

-





LOCATOR MAP

316517-01 01/09/2019





AERIAL VIEW - LOOKING EAST



AERIAL VIEW - LOOKING WEST

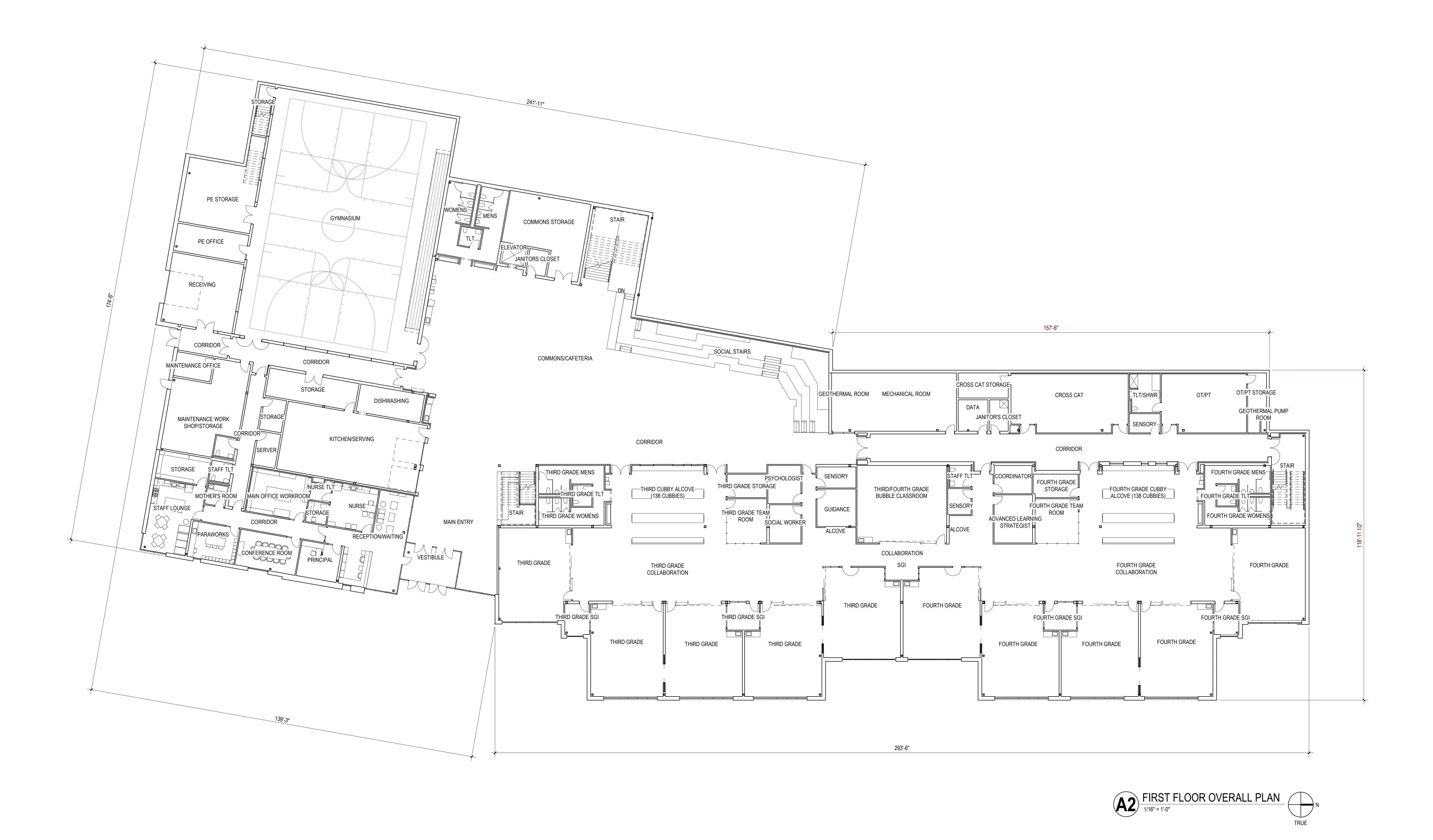


VIEW - LOOKING EAST



VIEW - LOOKING WEST CONTEXTUAL SITE INFORMATION

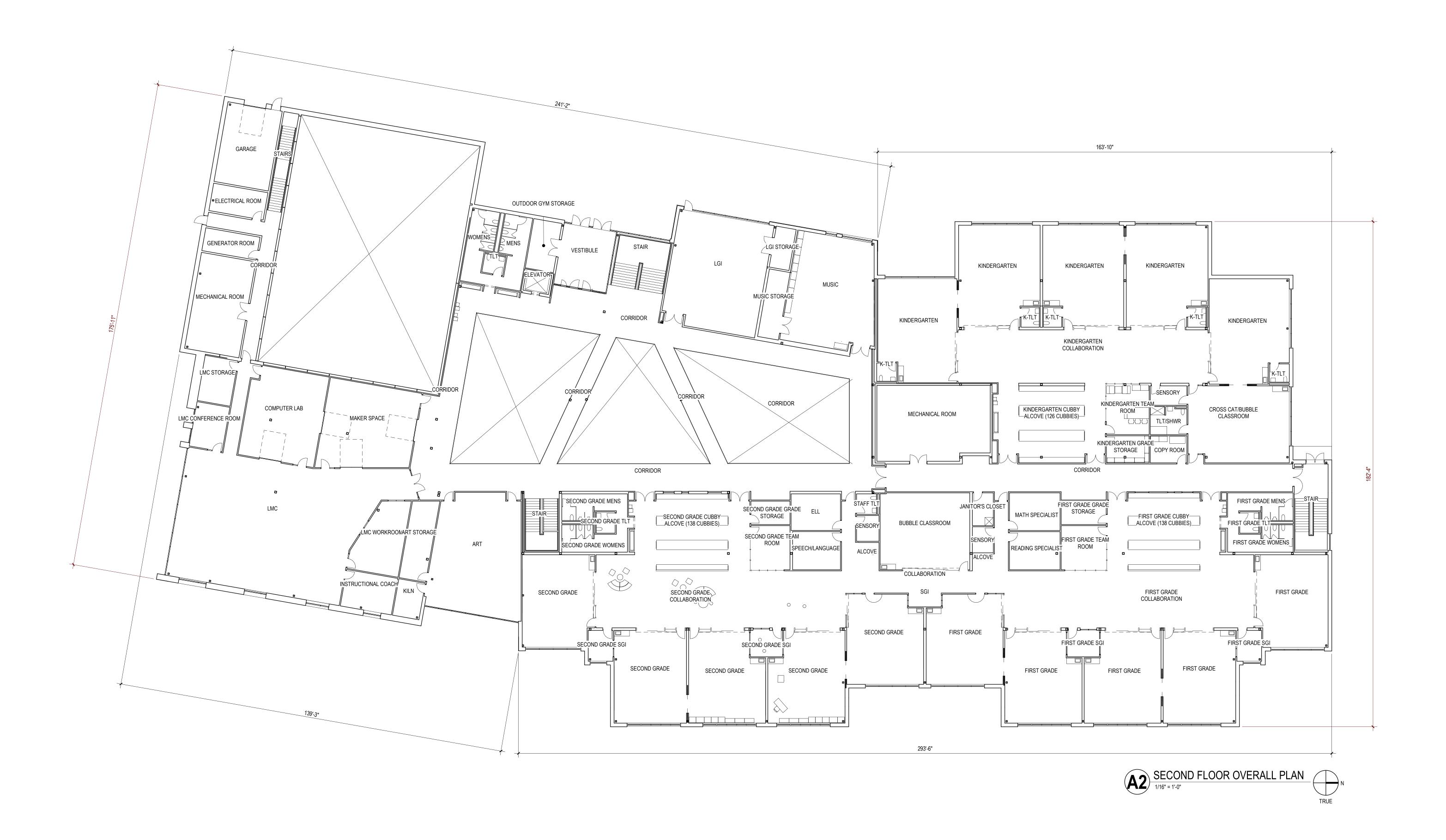
316517-01 01/09/2019





OVERALL FIRST FLOOR PLAN

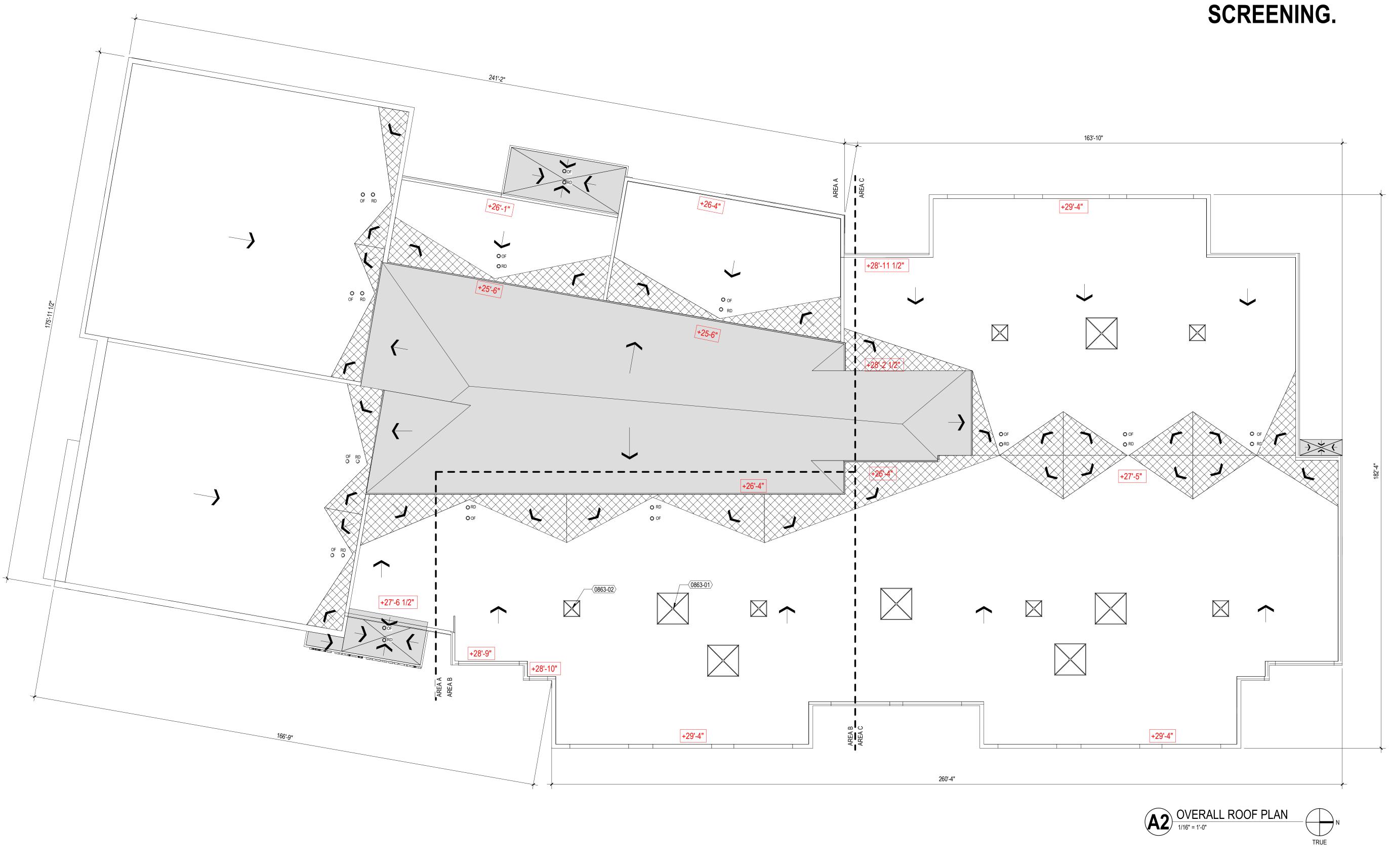
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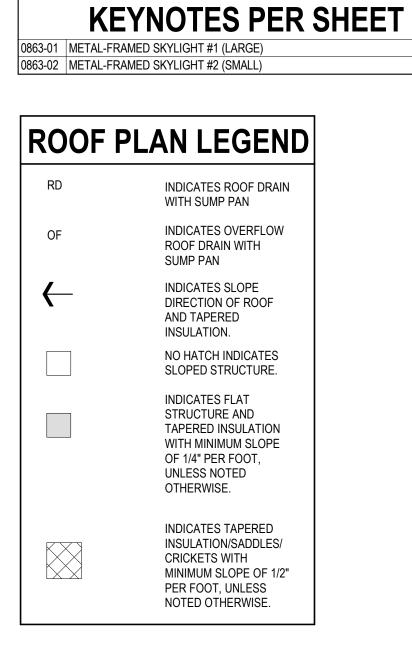


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OVERALL SECOND FLOOR PLAN







ROOF WILL NOT HOUSE MECHANICAL **UNITS OR**

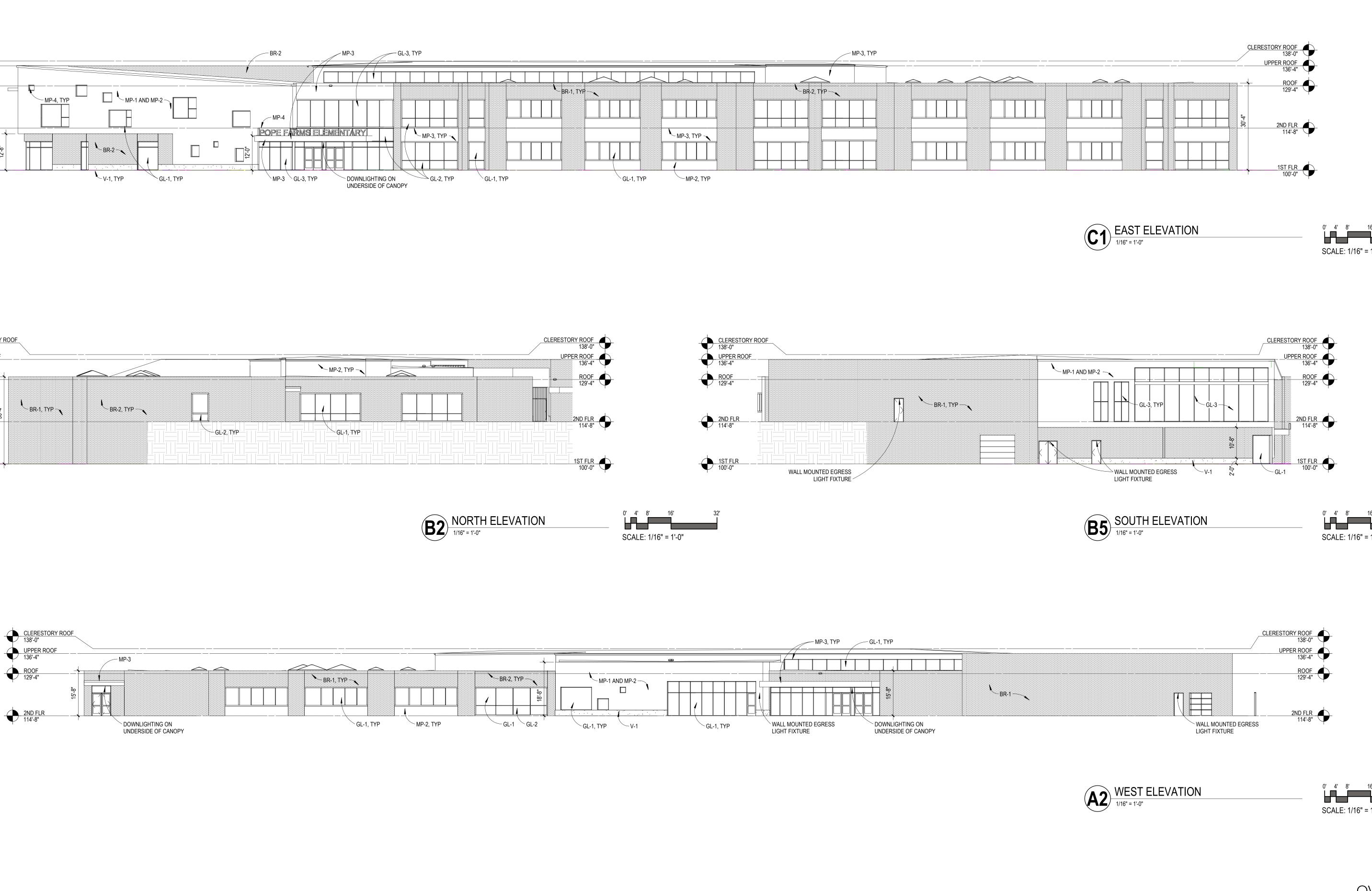
OVERALL ROOF PLAN





EXTERIOR MATERIAL SCHEDULE

- DARK GREEN METAL PANEL MP-1
- LIGHT GREEN METAL PANEL MP-2
- DARK GRAY METAL PANEL MP-3
- YELLOW METAL PANEL MP-4
- DARK GRAY BRICK BR-1 TAN BRICK BR-2
- STOREFRONT GL-1
- GL-2 SPANDREL
- GL-3 CURTAIN WALL
- PRECAST VENEER V-1



316517-01 02/06/2019

OVERALL EXTERIOR ELEVATIONS

32'





EXTERIOR MATERIAL SCHEDULE

- DARK GREEN METAL PANEL MP-1
- LIGHT GREEN METAL PANEL MP-2
- DARK GRAY METAL PANEL MP-3
- YELLOW METAL PANEL MP-4
- DARK GRAY BRICK BR-1 TAN BRICK BR-2
- STOREFRONT GL-1
- GL-2 SPANDREL
- GL-3 CURTAIN WALL
- PRECAST VENEER V-1



OVERALL EXTERIOR ELEVATIONS - COLOR

316517-01 02/06/2019

32'





316517-01 02/06/2019

3D VIEWS OF PROPOSED DESIGN





316517-01 02/06/2019

3D VIEWS OF PROPOSED DESIGN

MAIN ENTRY





3D VIEWS OF PROPOSED DESIGN

WEST ENTRY

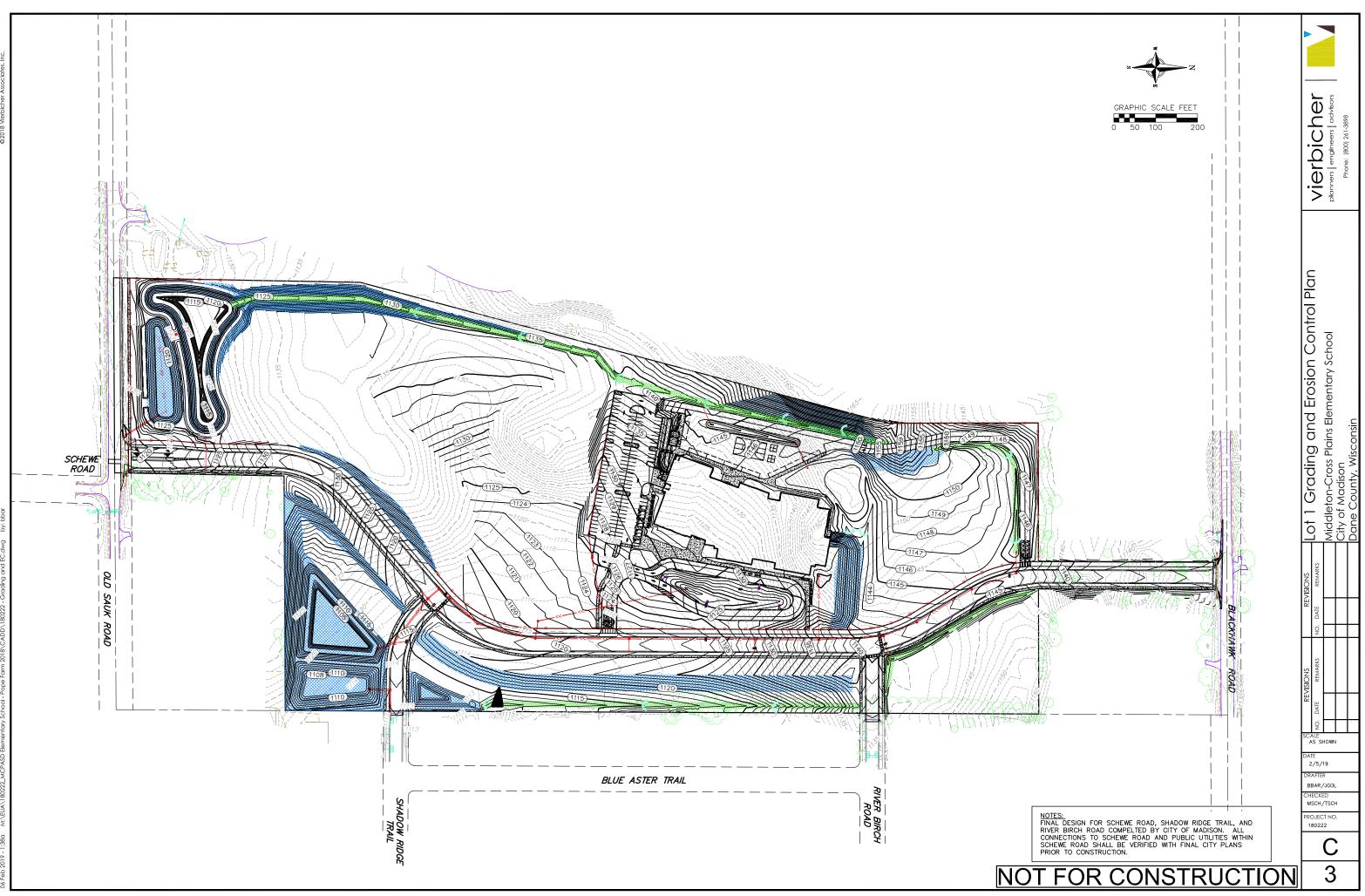
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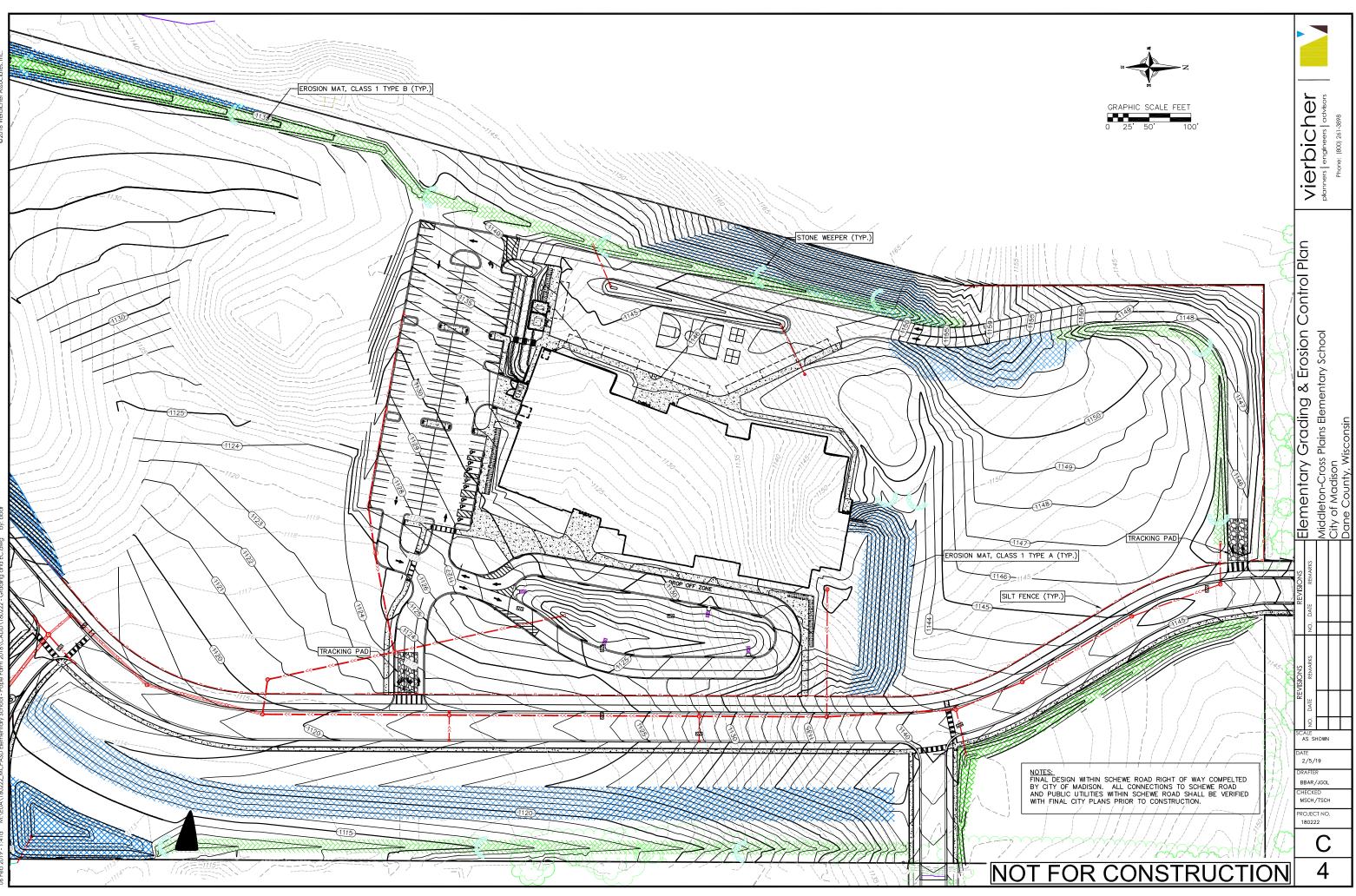




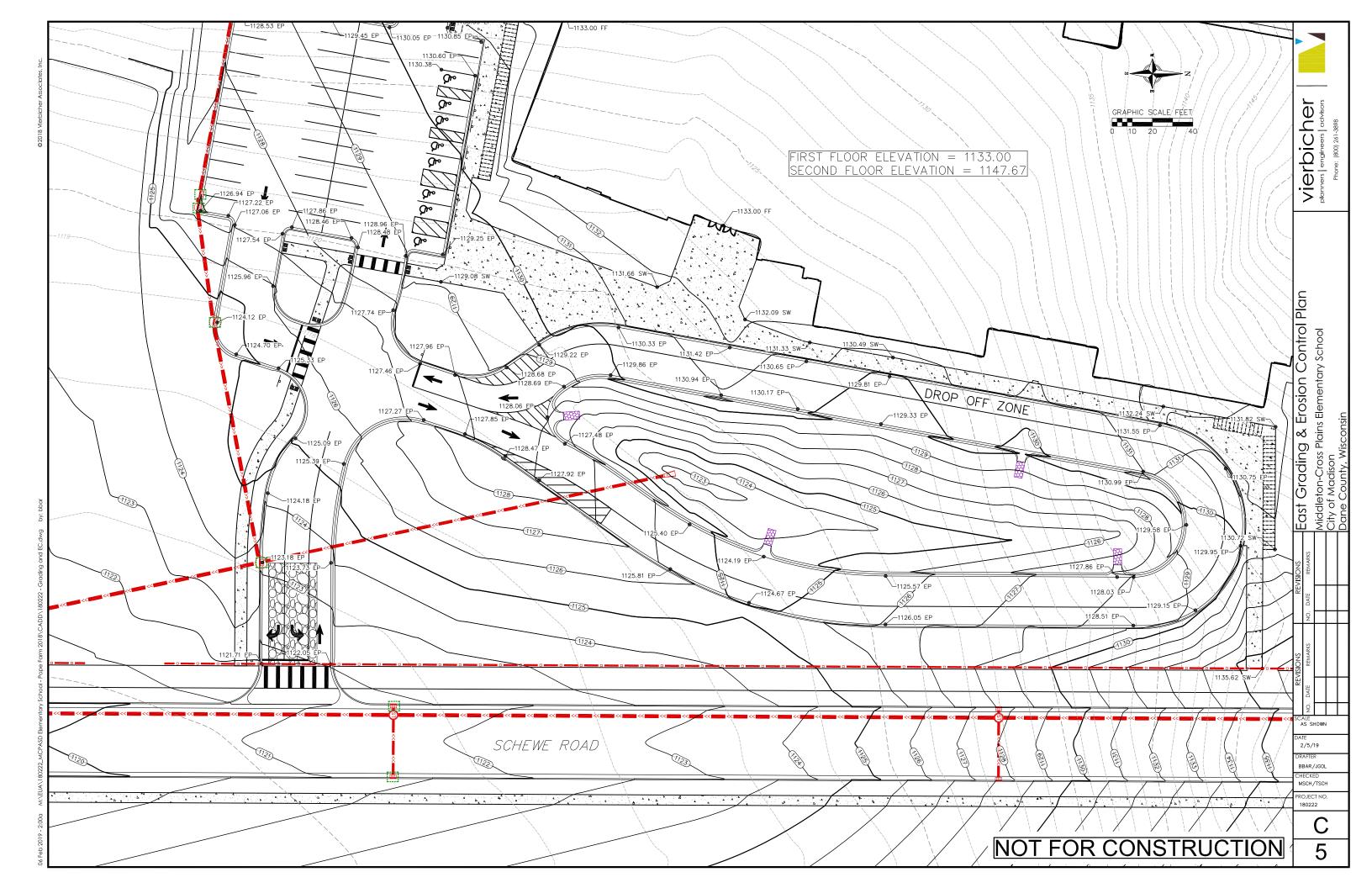
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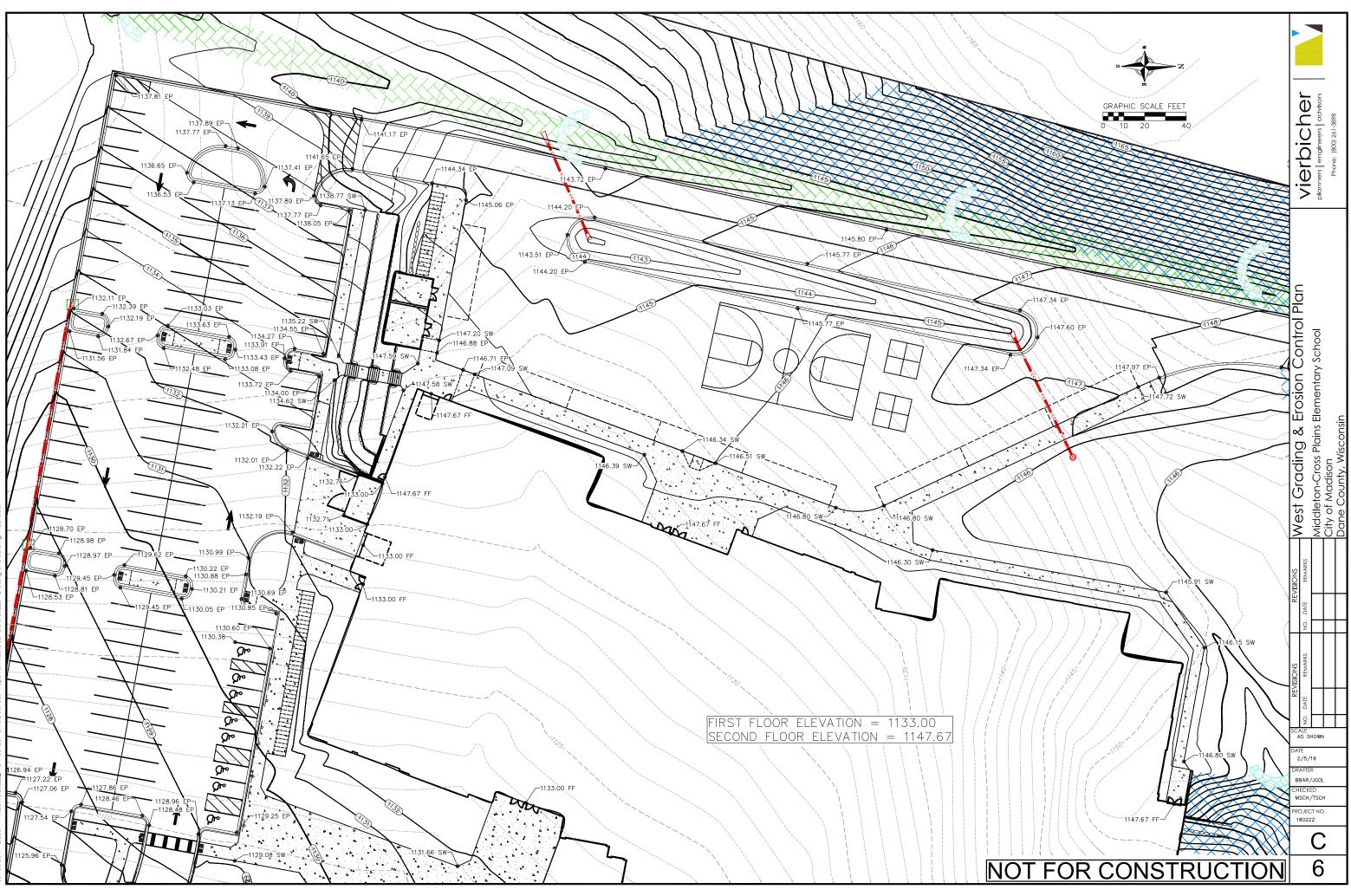
3D VIEWS OF PROPOSED DESIGN



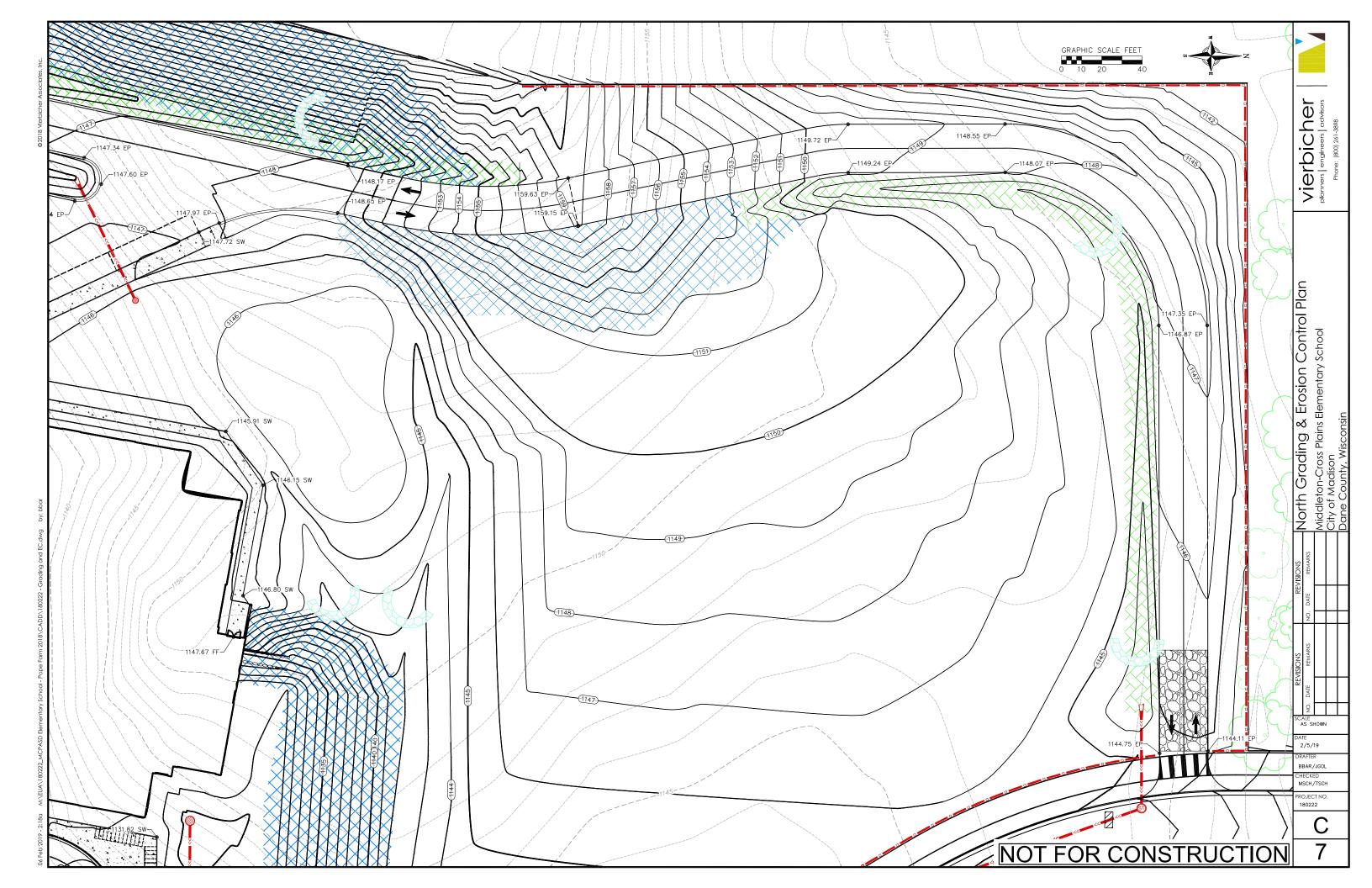


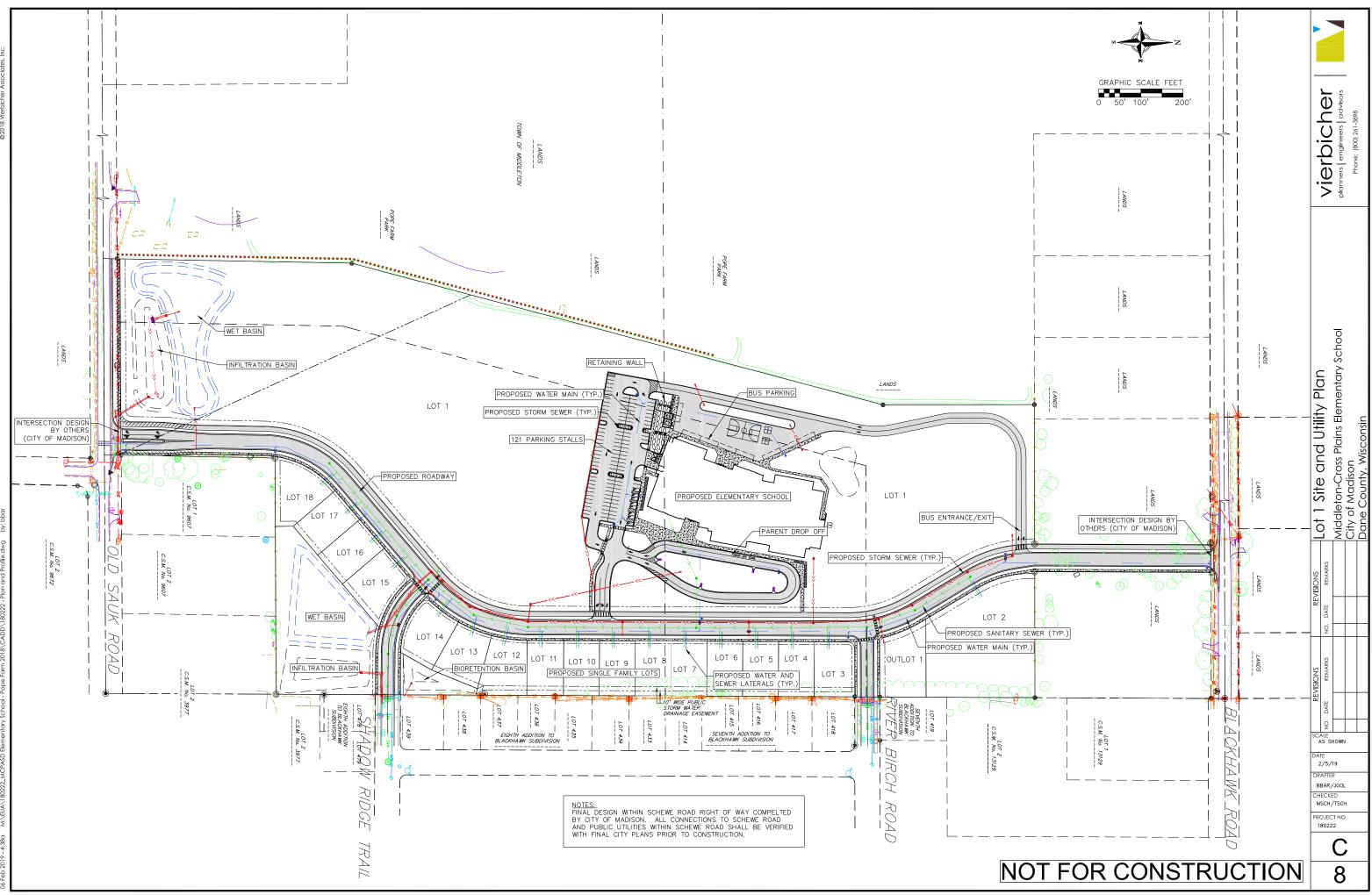
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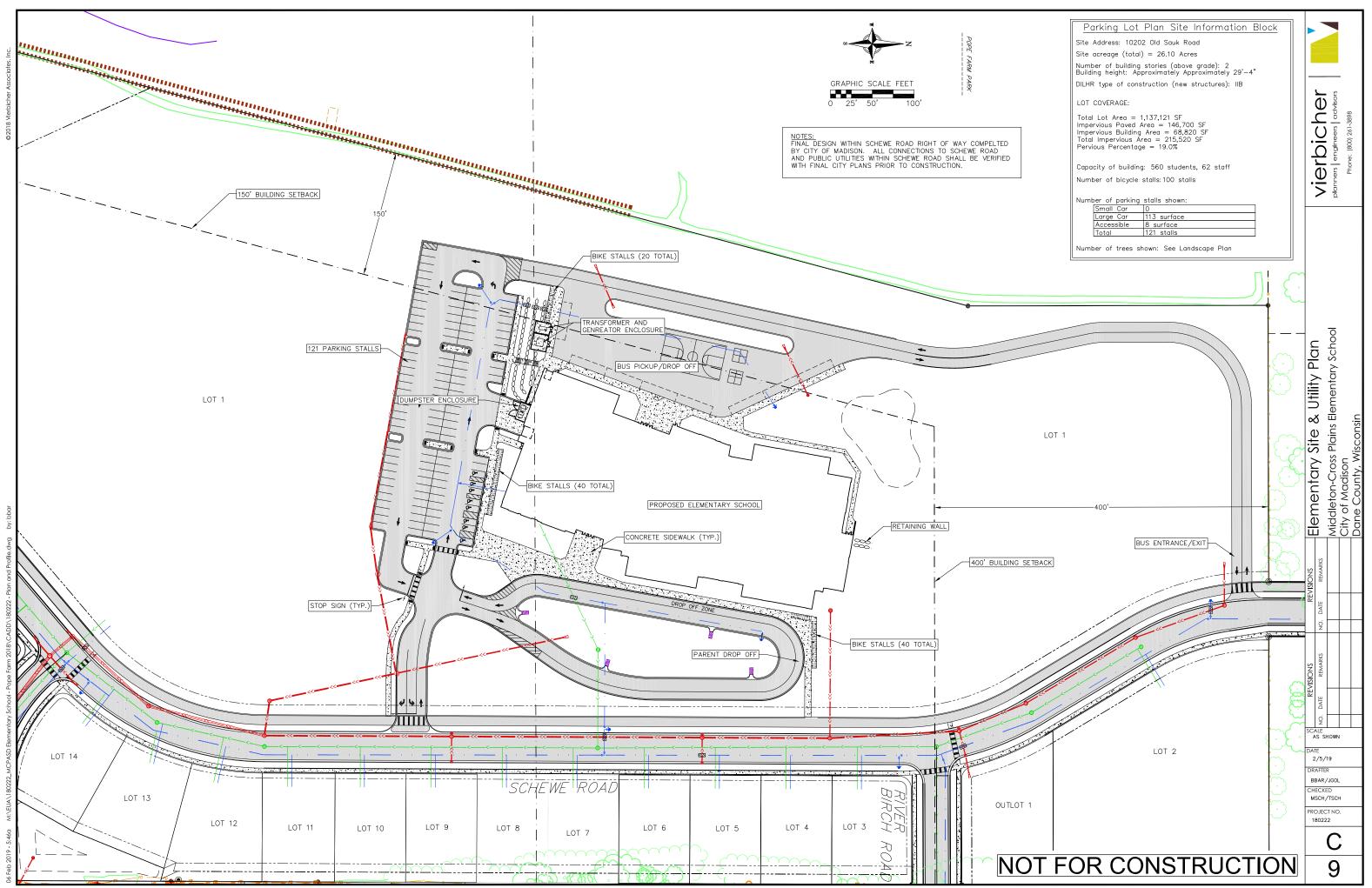


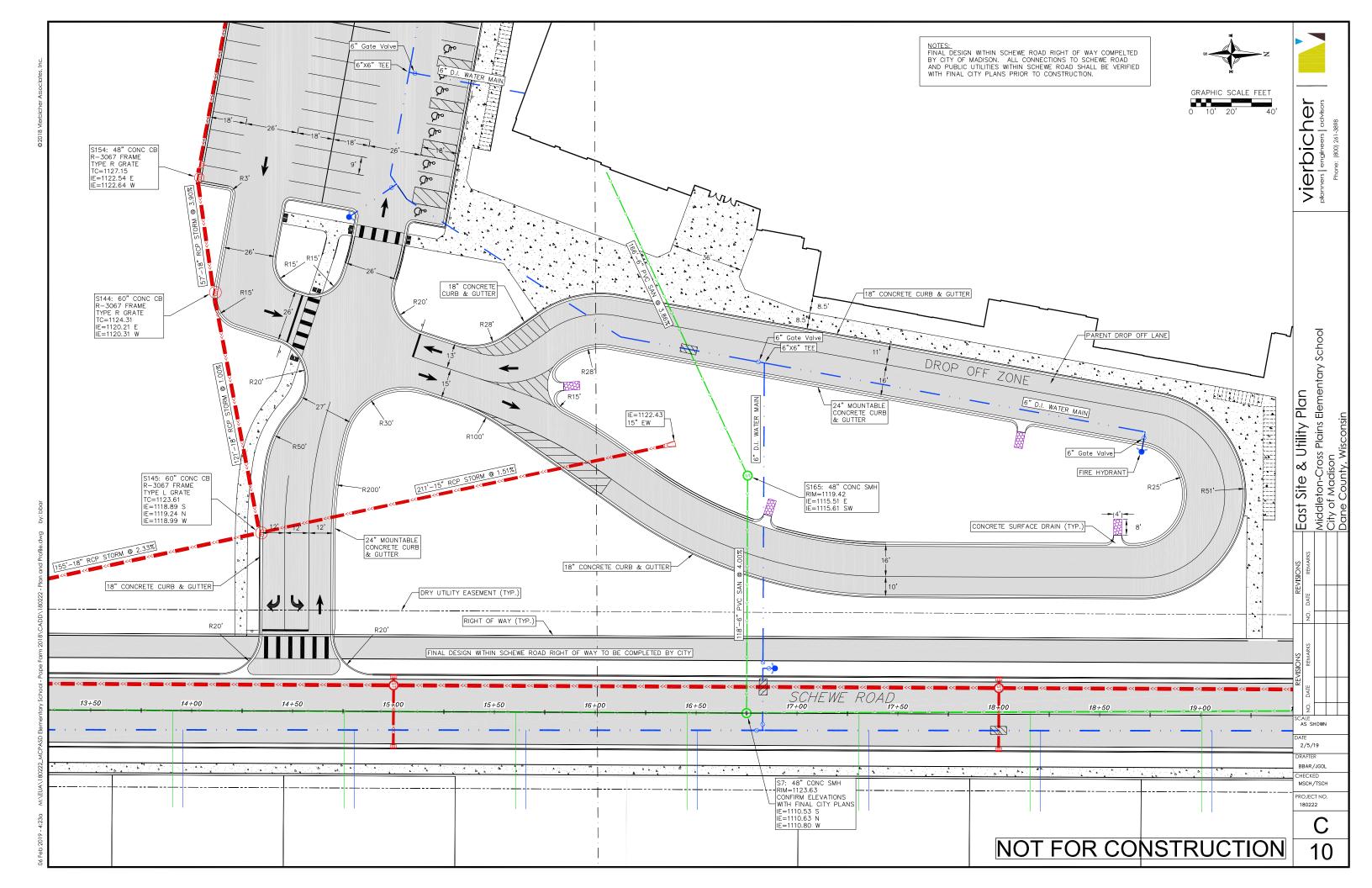
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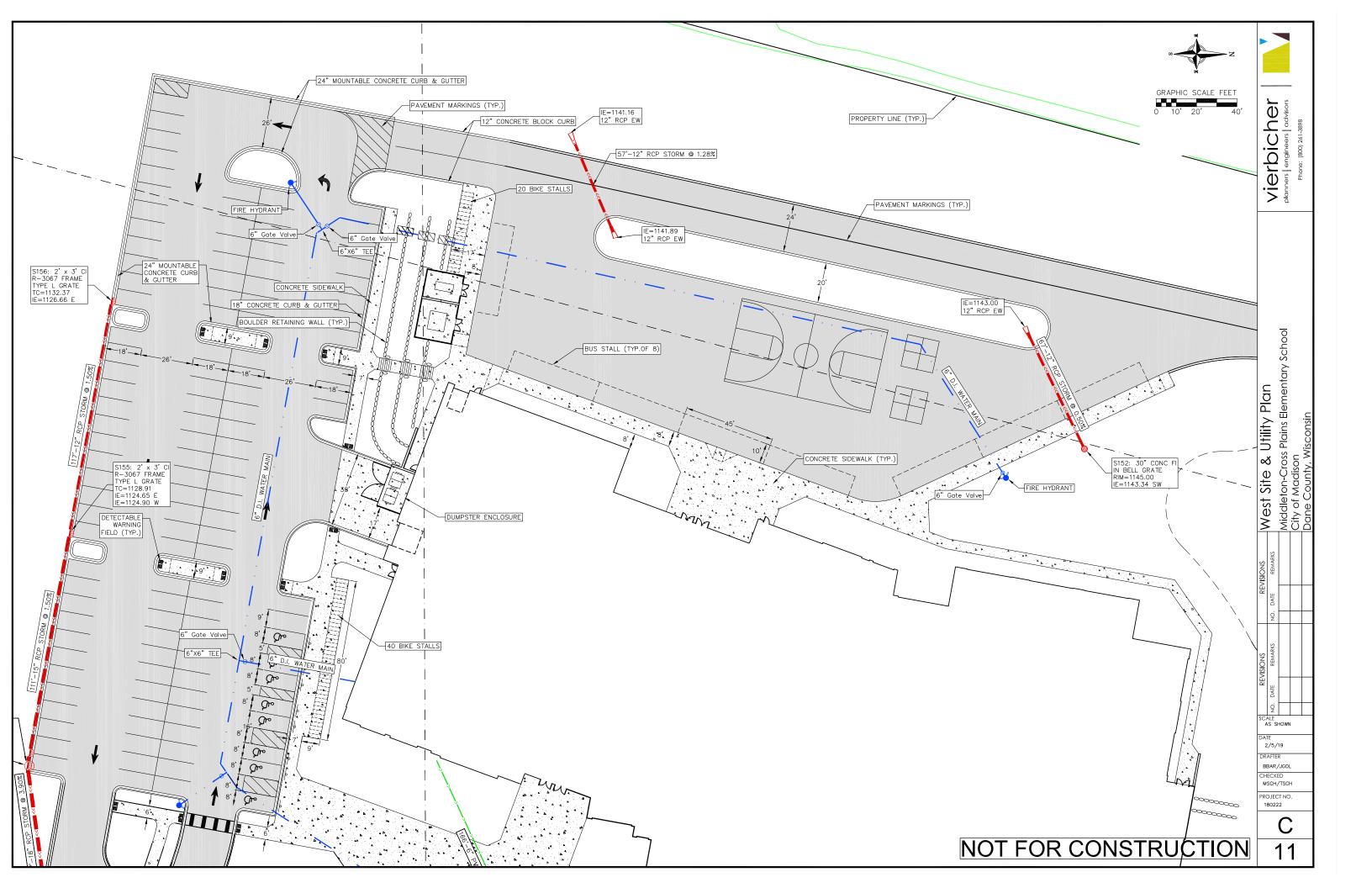


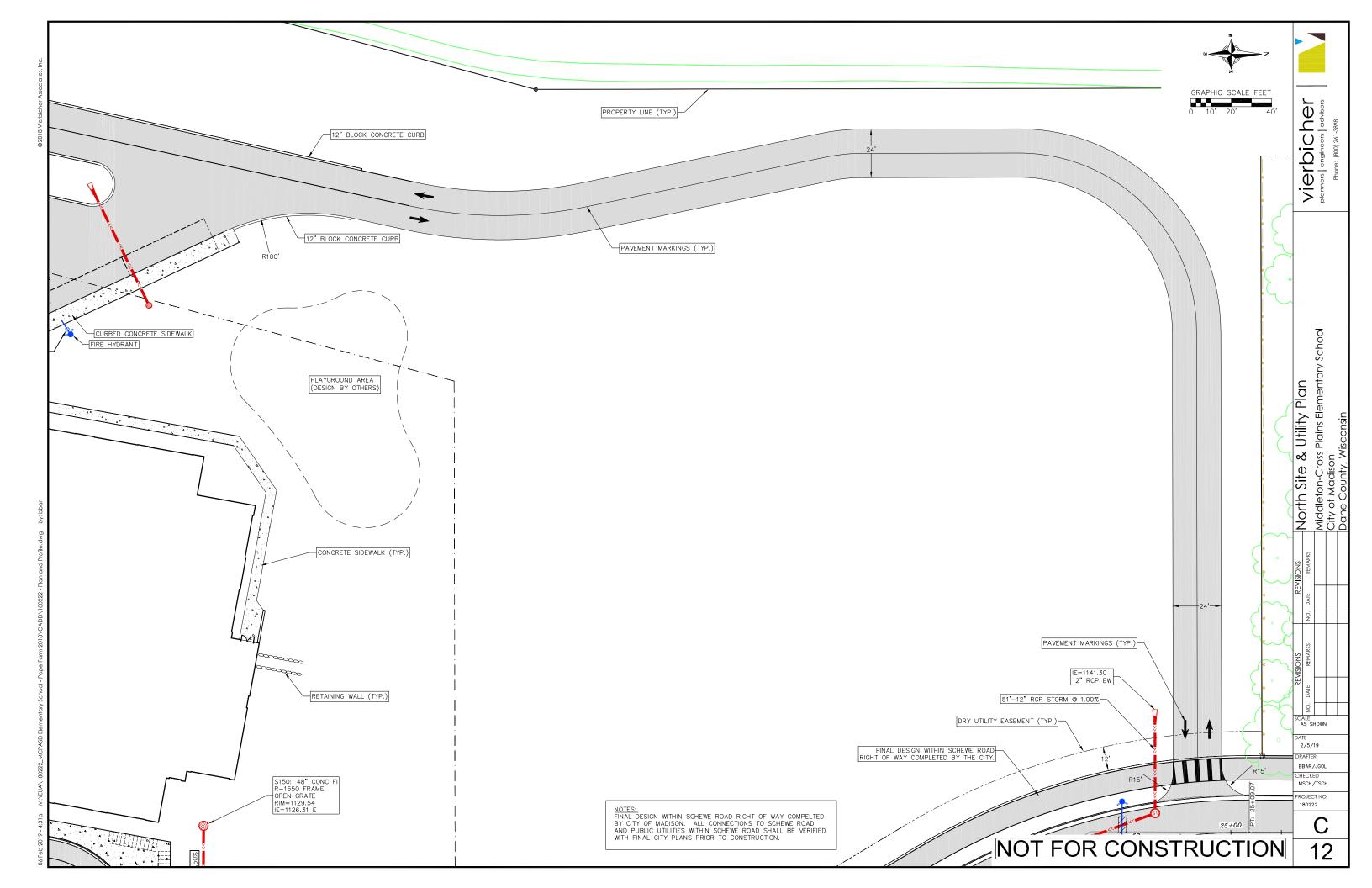


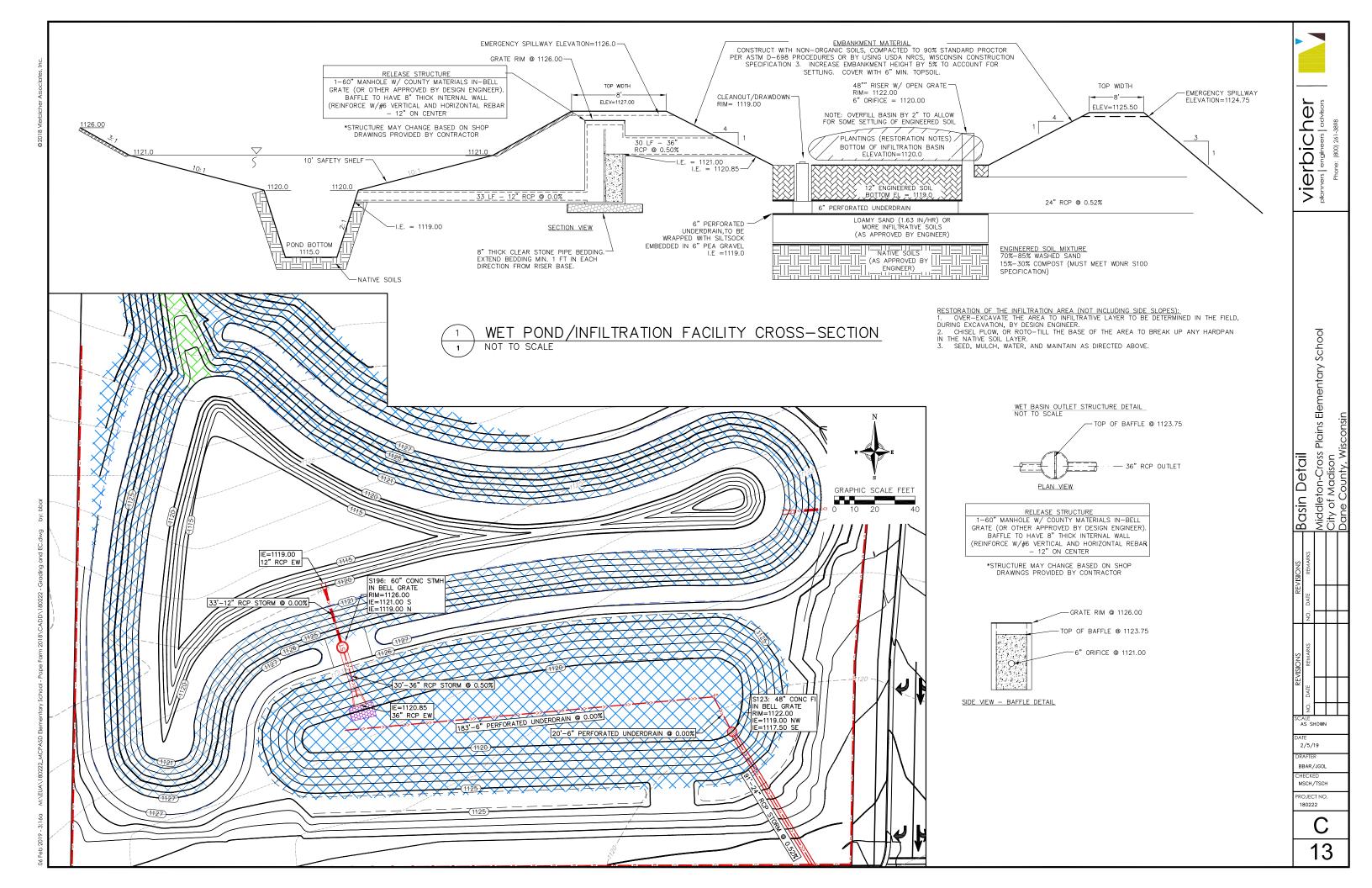
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EROSION CONTROL MEASURES

- EROSION CONTROL SHALL BE IN ACCORDANCE WITH THE CITY OF MADISON EROSION CONTROL ORDINANCE AND CHAPTER NR 216 OF THE WISCONSIN ADMINISTRATIVE CODE.
- CONSTRUCT AND MAINTAIN ALL EROSION AND SEDIMENT CONTROL MEASURES IN ACCORDANCE WITH WISCONSIN DNR TECHNICAL STANDARDS (http://dnr.wi.gov/runoff/stormwater/techstds.htm) AND WISCONSIN CONSTRUCTION SITE BEST MANAGEMENT PRACTICE HANDBOOK.
- INSTALL SEDIMENT CONTROL PRACTICES (TRACKING PAD, PERIMETER SILT FENCE, SEDIMENT BASINS, ETC.) PRIOR TO INITIATING OTHER LAND DISTURBING CONSTRUCTION ACTIVITIES.
- THE CONTRACTOR IS REQUIRED TO MAKE EROSION CONTROL INSPECTIONS AT THE END OF EACH WEEK AND WHEN 0.5 INCHES OF RAIN FALLS WITHIN 24 HOURS. INSPECTION REPORTS SHALL BE PREPARED AND FILED AS REQUIRED BY THE DNR AND/OR CITY. ALL MAINTENANCE WILL FOLLOW AN INSPECTION WITHIN 24 HOURS.
- EROSION CONTROL IS THE RESPONSIBILITY OF THE CONTRACTOR UNTIL ACCEPTANCE OF THIS PROJECT. EROSION CONTROL MEASURES AS SHOWN SHALL BE THE MINIMUM PRECAUTIONS THAT WILL BE ALLOWED. ADDITIONAL EROSION CONTROL MEASURES, AS REQUESTED IN WRITING BY THE STATE OR LOCAL INSPECTORS, OR THE DEVELOPER'S ENGINEER, SHALL BE INSTALLED WITHIN 24 HOURS.
- CLEAR STONE TRACKING PAD SHALL BE INSTALLED AT THE END OF ROAD CONSTRUCTION LIMITS TO PREVENT SEDIMENT FROM BEING TRACKED ONTO THE ADJACENT PAVED PUBLIC ROADWAY. SEDIMENT TRACKING PAD SHALL CONFORM TO WISDNR TECHNICAL STANDARD 1057. SEDIMENT REACHING THE PUBLIC ROAD SHALL BE REMOVED BY STREET CLEANING (NOT HYDRAULIC FLUSHING) BEFORE THE END OF EACH WORK DAY.
- CHANNELIZED RUNOFF: FROM ADJACENT AREAS PASSING THROUGH THE SITE SHALL BE DIVERTED AROUND DISTURBED AREAS.
- STABILIZED DISTURBED GROUND: ANY SOIL OR DIRT PILES WHICH WILL REMAIN IN EXISTENCE FOR MORE THAN 7-CONSECUTIVE DAYS, WHETHER TO BE WORKED DURING THAT PERIOD OR NOT, SHALL NOT BE LOCATED WITHIN 25-FEET OF ANY ROADWAY, PARKING LOT, PAVED AREA, OR DRAINAGE STRUCTURE OR CHANNEL (UNLESS INTENDED TO BE USED AS PART OF THE EROSION CONTROL MEASURES). TEMPORARY STABILIZATION AND CONTROL MEASURES (SEEDING, MULCHING, TARPING, EROSION MATTING, BARRIER FENCING, ETC.) ARE REQUIRED FOR THE PROTECTION OF DISTURBED AREAS AND WHICH WILL REMAIN UN-WORKED FOR A PERIOD OF MORE THAN 14-CONSECUTIVE CALENDAR DAYS. THESE MEASURES SHALL REMAIN IN PLACE UNTIL SITE HAS STABILIZED.
- SITE DE-WATERING: WATER PUMPED FROM THE SITE SHALL BE TREATED BY TEMPORARY SEDIMENTATION BASINS OR OTHER APPROPRIATE CONTROL MEASURES. SEDIMENTATION BASINS SHALL HAVE A DEPTH OF AT LEAST 3 FEET, BE SURROUNDED BY SNOWFENCE OR EQUIVALENT BARRIER AND HAVE SUFFICIENT SURFACE AREA TO PROVIDE A SURFACE SETTLING RATE OF NO MORE THAN 750 GALLONS PER SQUARE FOOT PER DAY AT THE HIGHEST DEWATERING PUMPING RATE. WATER MAY NOT BE DISCHARGED IN A MANNER THAT CAUSES EROSION OF THE SITE, A NEIGHBORING SITE, OR THE BED OR BANKS OF THE RECEIVING WATER. POLYMERS MAY BE USED AS DIRECTED BY DNR TECHNICAL STANDARD 1061 (DE-WATERING).
- 10. WASHED STONE WEEPERS OR TEMPORARY EARTH BERMS SHALL BE BUILT PER PLAN BY CONTRACTOR TO TRAP SEDIMENT OR SLOW THE VELOCITY OF STORM WATER
- 11. SEE DETAIL SHEETS FOR RIP-RAP SIZING. IN NO CASE WILL RIP-RAP BE SMALLER THAN 3" TO 6".
- 12. INLET FILTERS ARE TO BE PLACED IN STORMWATER INLET STRUCTURES AS SOON AS THEY ARE INSTALLED. ALL PROJECT AREA STORM INLETS NEED WISCONSIN D.O.T. TYPE D INLET PROTECTION. THE FILTERS SHALL BE MAINTAINED UNTIL THE CLIENT HAS ACCEPTED THE BINDER COURSE OF ASPHALT.
- 13. USE DETENTION BASINS AS SEDIMENT BASINS DURING CONSTRUCTION (DO NOT USE INFILTRATION AREAS). AT THE END OF CONSTRUCTION, REMOVE SEDIMENT AND RESTORE PER PLAN.
- 14. RESTORATION (SEED, FERTILIZE AND MULCH) SHALL BE PER SPECIFICATIONS ON THIS SHEET UNLESS SPECIAL RESTORATION IS CALLED FOR ON THE LANDSCAPE PLAN OR THE DETENTION BASIN DETAIL SHEET.
- 15. TERRACES SHALL BE RESTORED WITH 6" TOPSOIL, PERMANENT SEED, FERTILIZER AND MULCH. LOTS SHALL BE RESTORED WITH 6" TOPSOIL, TEMPORARY SEED, FERTILIZER AND MULCH.
- 16. AFTER DETENTION BASIN GRADING IS COMPLETE, THE BOTTOM OF DRY BASINS SHALL RECEIVE 6" TOPSOIL AND SHALL BE CHISEL-PLOWED TO A MINIMUM DEPTH OF 12" PRIOR TO RESTORATION.
- 17. SEED, FERTILIZER AND MULCH SHALL BE APPLIED WITHIN 7 DAYS AFTER FINAL GRADE HAS BEEN ESTABLISHED. IF DISTURBED AREAS WILL NOT BE RESTORED IMMEDIATELY AFTER ROUGH GRADING, TEMPORARY SEED SHALL BE PLACED.
- 18. FOR THE FIRST SIX WEEKS AFTER RESTORATION (E.G. SEED & MULCH, EROSION MAT, SOD) OF A DISTURBED AREA, INCLUDE SUMMER WATERING PROVISIONS OF ALL NEWLY SEEDED AND MULCHED AREAS WHENEVER 7 DAYS ELAPSE WITHOUT A RAIN EVENT.
- 19. EROSION MAT (CLASS I, TYPE A URBAN PER WISCONSIN D.O.T. P.A.L.) SHALL BE INSTALLED ON ALL SLOPES 3:1 OR GREATER BUT LESS THAN 1:1
- 20. EROSION MAT (CLASS I, TYPE B URBAN PER WISCONSIN D.O.T. P.A.L.) SHALL BE INSTALLED ON THE BOTTOM (INVERT) OF ROADSIDE DITCHES/SWALES AS SHOWN ON THIS PLAN, 1 ROLL WIDTH.
- 21. SOIL STABILIZERS SHALL BE APPLIED TO DISTURBED AREAS WITH SLOPES BETWEEN 10% AND 3:1 (DO NOT USE IN CHANNELS). SOIL STABILIZERS SHALL BE TYPE B, PER WISCONSIN D.O.T. P.A.L. (PRODUCT ACCEPTABILITY LIST), OR EQUAL. APPLY AT RATES AND METHODS SPECIFIED PER MANUFACTURER. SOIL STABILIZERS SHALL BE RE-APPLIED WHENEVER VEHICLES OR OTHER EQUIPMENT TRACK ON THE AREA.
- 22. SILT FENCE OR EROSION MAT SHALL BE INSTALLED ALONG THE CONTOURS AT 100 FOOT INTERVALS DOWN THE SLOPE ON THE DISTURBED SLOPES STEEPER THAN 5% AND MORE THAN 100 FEET LONG THAT SHEET FLOW TO THE ROADWAY UNLESS SOIL STABILIZERS ARE USED.
- 23. SILT FENCE TO BE USED ACROSS AREAS OF THE LOT THAT SLOPE TOWARDS A PUBLIC STREET OR WATERWAY. SEE DETAILS.
- 24. SEDIMENT SHALL BE CLEANED FROM CURB AND GUTTER AFTER EACH RAINFALL AND PRIOR TO PROJECT ACCEPTANCE.
- 25. ACCUMULATED CONSTRUCTION SEDIMENT SHALL BE REMOVED FROM ALL PERMANENT BASINS TO THE ELEVATION SHOWN ON THE GRADING PLAN FOLLOWING THE STABILIZATION OF DRAINAGE AREAS.
- 26. ALL CONSTRUCTION ENTRANCES SHALL HAVE TEMPORARY ROAD CLOSED SIGNS THAT WILL BE IN PLACE WHEN THE ENTRANCE IS NOT IN USE AND AT THE END OF EACH DAY.
- 27. ANY PROPOSED CHANGES TO THE EROSION CONTROL PLAN MUST BE SUBMITTED AND APPROVED BY DANE COUNTY LAND CONSERVATION OR PERMITTING MUNICIPALITY.
- 28. THE CITY, OWNER AND/OR ENGINEER MAY REQUIRE ADDITIONAL EROSION CONTROL MEASURES AT ANY TIME DURING CONSTRUCTION.

CONSTRUCTION SEQUENCE:

- 1. INSTALL SILT FENCE AND TRACKING PAD
- 2. GRADE WEST AND SOUTH DRAINAGE DITCH. CONSTRUCT BIORETENTION BASIN AS A TEMPORARY SEDIEMENT BASIN
- 3. STRIP TOPSOIL
- 4. ROUGH GRADE SITE
- 5. SEED LOT AREAS AND INSTALL DRIVE-OVER STONE WEEPERS
- 6. CONSTRUCT UNDERGROUND UTILITIES
- 7. INSTALL INLET PROTECTION
- 8. CONSTRUCT ROADS (STONE BASE CURB & GUTTER, AND SIDEWALK).
- 9. RESTORE TERRACES
- 10. REMOVE TRACKING PAD, SILT FENCE AND DIVERSION BERM MEASURES AFTER DISTURBED AREAS ARE RESTORED
- 11. REMOVE SEDIMENT FROM BIORETENTION BASINS AND RESTORE PER DETAIL AND PLANS.

SEEDING RATES:

TEMPORARY

- USE ANNUAL OATS AT 3.0 LB./1,000 S.F. FOR SPRING AND SUMMER PLANTINGS.
- 2. USE WHITER WHEAT OR RYE AT 3.0 LB./1,000 SF FOR FALL PLANTINGS STARTED
- AFTER SEPTEMBER 15.
- PERMANENT: 1. USE WISCONSIN D.O.T. SEED MIX #40 AT 2 LB./1,000 S.F.

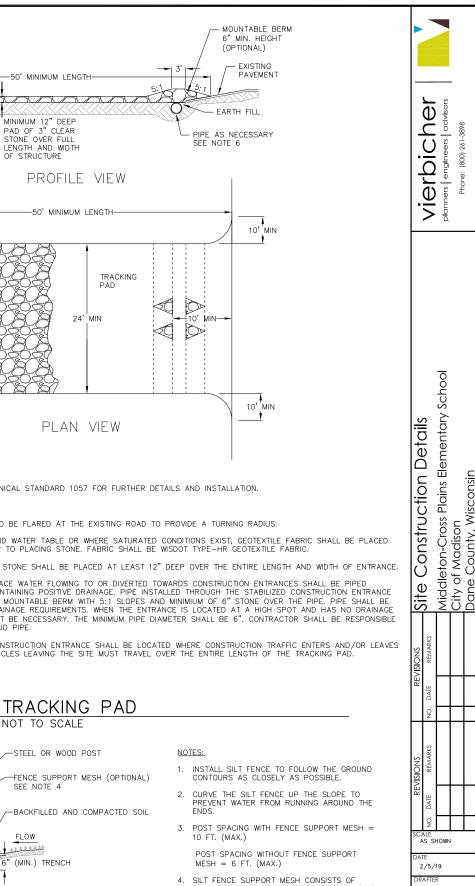
FERTILIZING RATES:

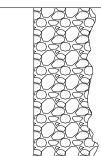
TEMPORARY AND PERMANENT: USE WISCONSIN D.O.T. TYPE A OR B AT 7 LB./1,000 S.F.

MULCHING RATES:

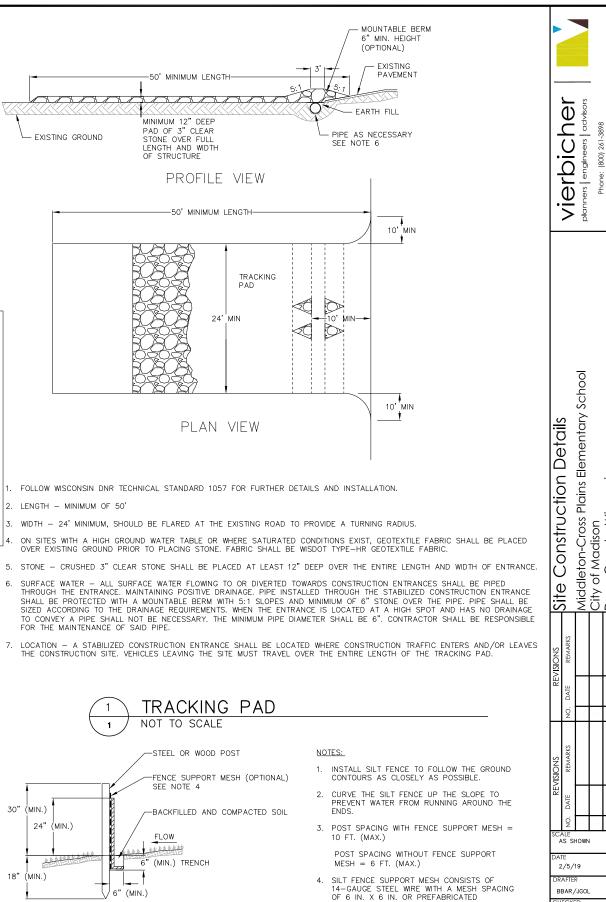
TEMPORARY AND PERMANENT: USE ½" TO 1-½" STRAW OR HAY MULCH, CRIMPED PER SECTION 607.3.2.3, OR OTHER RATE AND METHOD PER SECTION 627, WISCONSIN D.O.T. STANDARD SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION

- EXISTING GROUND





- LENGTH MINIMUM OF 50





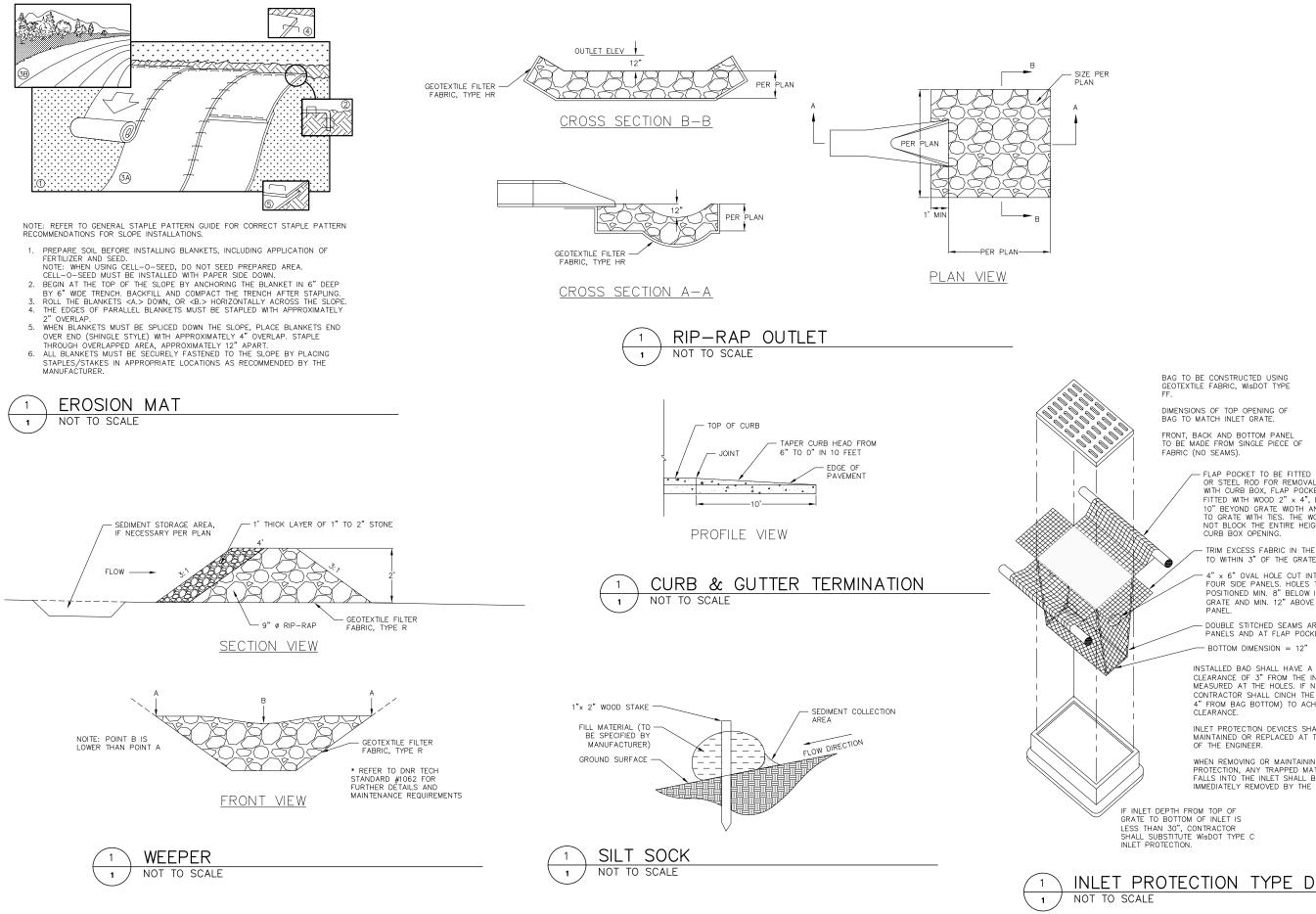
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POLYMERIC MESH OF EQUIVALENT STRENGTH

MSCH /TSCH ROJECT NC 180222

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TON	FOR	CONSTRUCTION



DIMENSIONS OF TOP OPENING OF BAG TO MATCH INLET GRATE.

FRONT, BACK AND BOTTOM PANEL TO BE MADE FROM SINGLE PIECE OF FABRIC (NO SEAMS).

> FLAP POCKET TO BE FITTED WITH REBAR OR STEEL ROD FOR REMOVAL. IF USED WITH CURB BOX, FLAP POCKETS TO BE FITTED WITH WOOD 2" x 4", EXTENDED 10" BEYOND GRATE WIDTH AND SECURED TO GRATE WITH TIES. THE WOOD SHALL NOT BLOCK THE ENTIRE HEIGHT OF THE CURB BOX OPENING.

TRIM EXCESS FABRIC IN THE FLOW LINE TO WITHIN 3" OF THE GRATE.

4" x 6" OVAL HOLE CUT INTO ALL FOUR SIDE PANELS. HOLES TO BE

POSITIONED MIN. 8" BELOW INLET GRATE AND MIN. 12" ABOVE BOTTOM

PANEL.

- DOUBLE STITCHED SEAMS AROUND SIDE PANELS AND AT FLAP POCKETS.

BOTTOM DIMENSION = 12"

INSTALLED BAD SHALL HAVE A MIN. SIDE CLEARANCE OF 3" FROM THE INLET WALLS, MEASURED AT THE HOLES. IF NECESSARY, CONTRACTOR SHALL CINCH THE BAG (MAX. 4" FROM BAG BOTTOM) TO ACHIEVE CLEARANCE

INLET PROTECTION DEVICES SHALL BE MAINTAINED OR REPLACED AT THE DIRECTION OF THE ENGINEER.

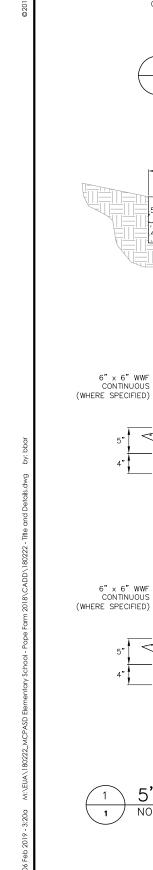
WHEN REMOVING OR MAINTAINING INLET PROTECTION, ANY TRAPPED MATERIAL THAT FALLS INTO THE INLET SHALL BE IMMEDIATELY REMOVED BY THE CONTRACTOR.

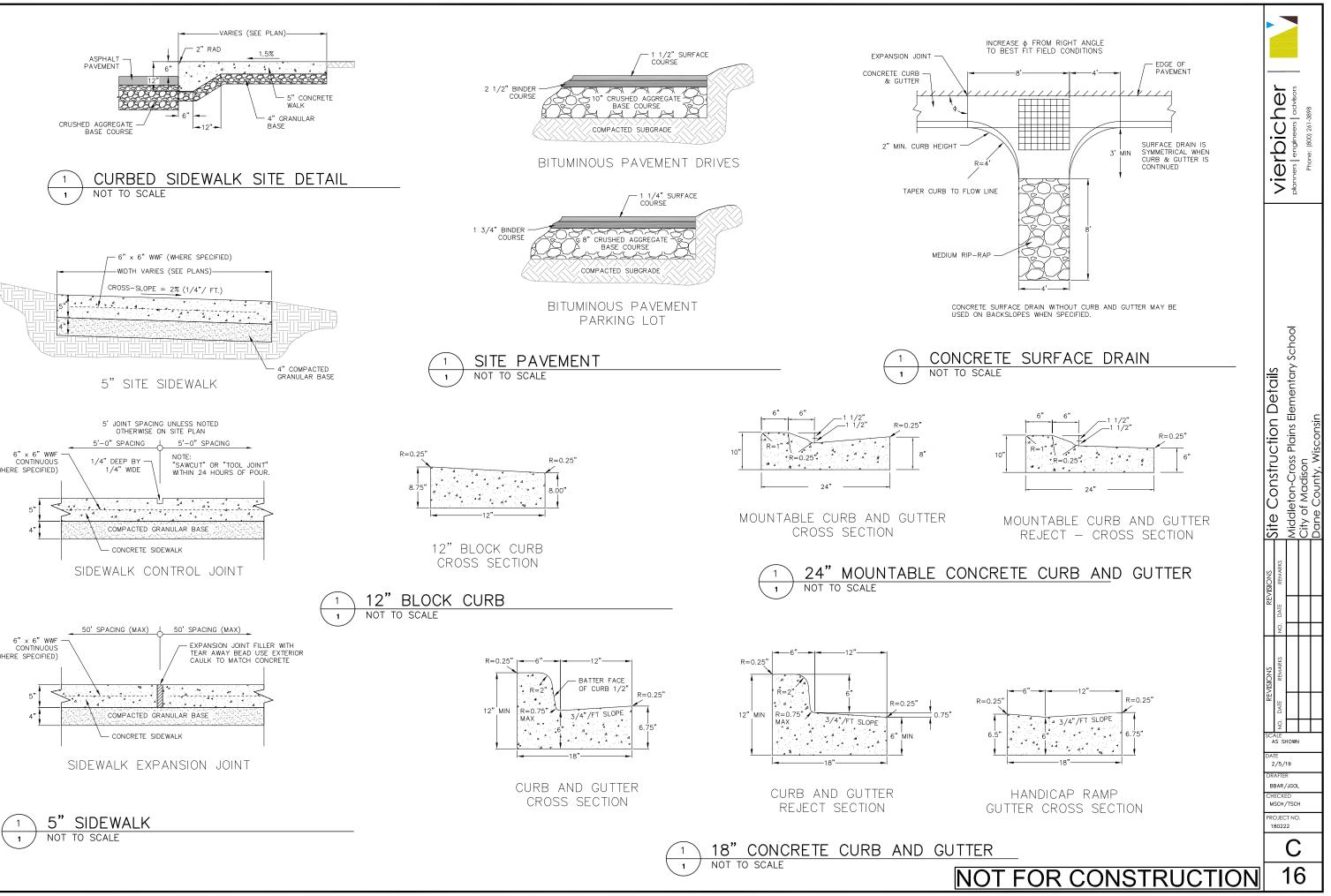
IF INLET DEPTH FROM TOP OF GRATE TO BOTTOM OF INLET IS LESS THAN 30", CONTRACTOR SHALL SUBSTITUTE WISDOT TYPE C INLET PROTECTION.

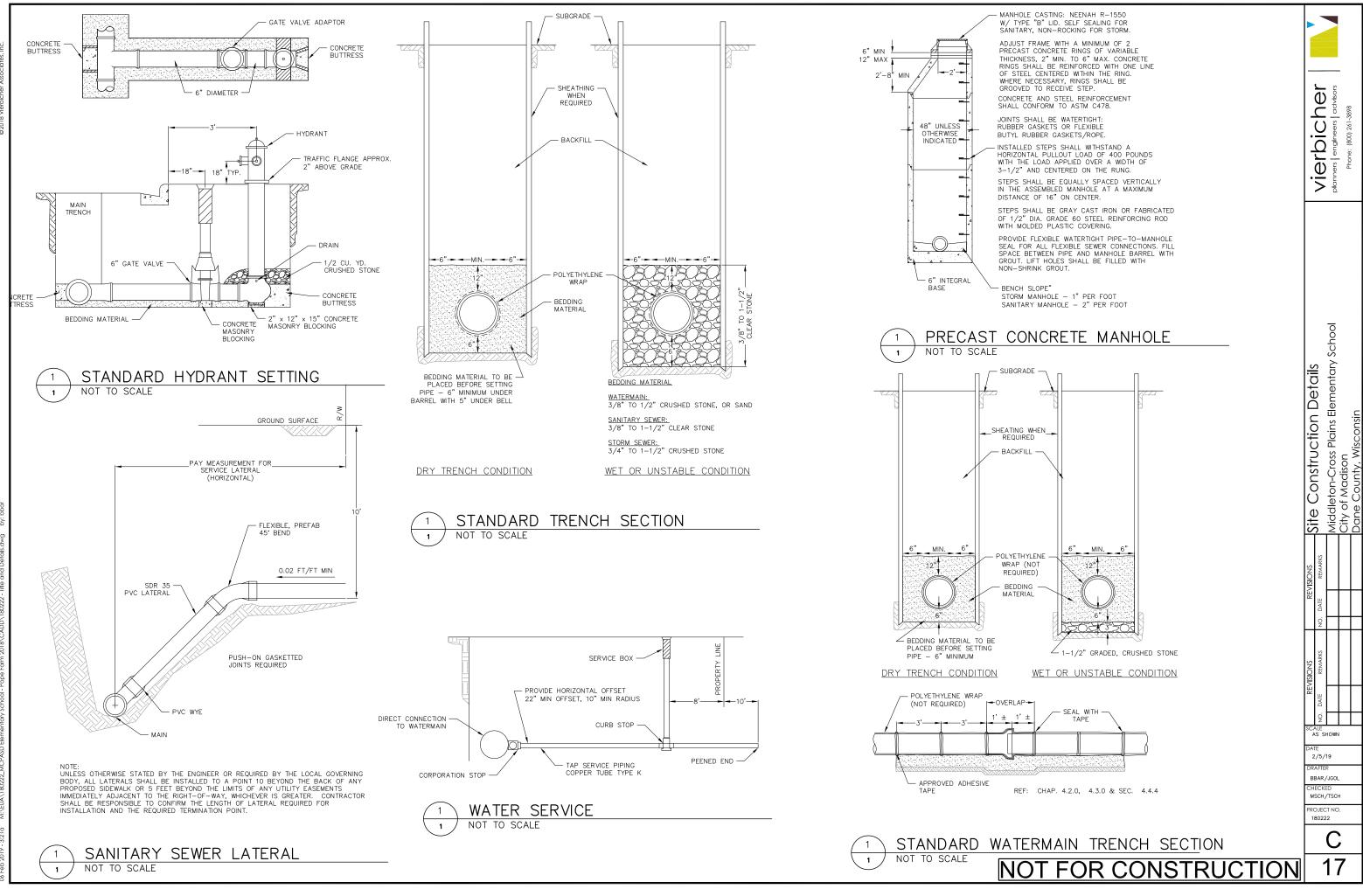
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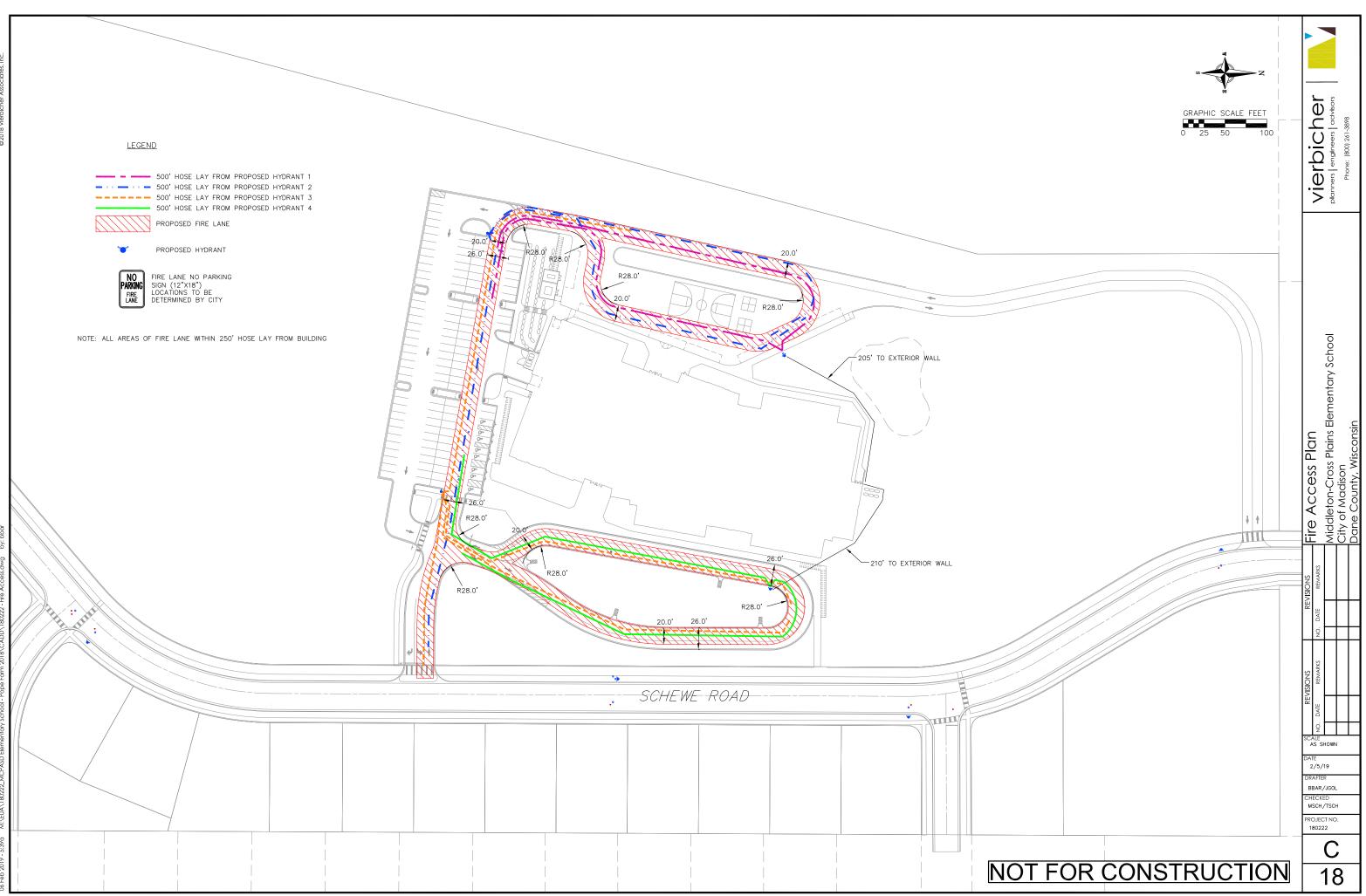
Middleton-Cross Plains Elementary School City of Madison Dane County, Wisconsin Details Construction Site AS SHOWN 2/5/19 DRAFTER BBAR/JGOL CHECKE MSCH/TSCH ROJECT NO 180222 С

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STATISTICS									
ZONE	DESCRIPTION	AVERAGE	MAXIMUM	MINIMU					
ZONE 1	WEST DRIVES/BUS LANES	0.8 FC	1.4 FC	0.3 FC					
ZONE 2	EAST DRIVES	1 FC	2.6 FC	0.2 FC					
ZONE 3	SOUTH PARKING	0.9 FC	1.6 FC	0.2 FC					

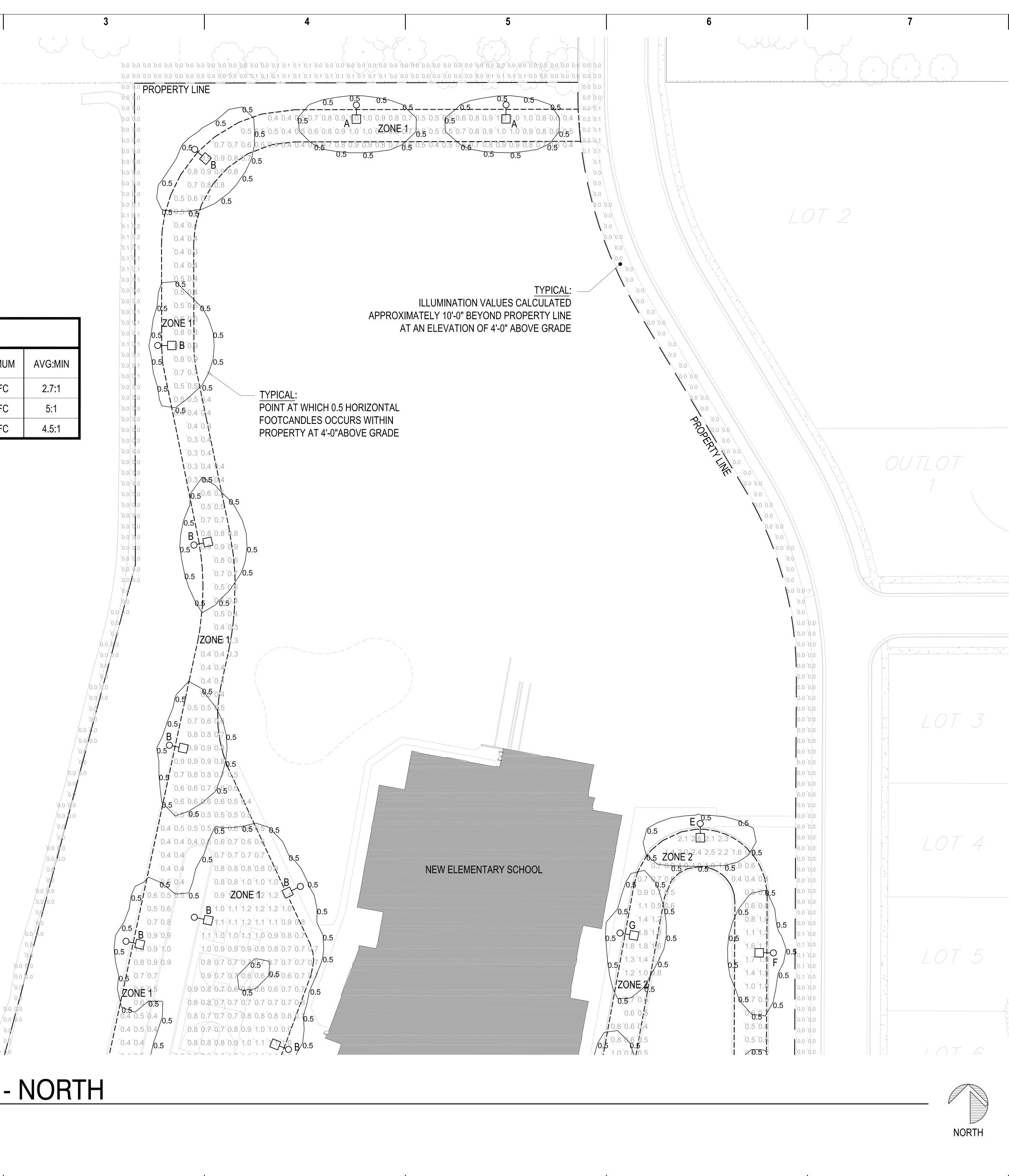
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SITE PHOTOMETRICS PLAN - NORTH

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5



eppstein uhen : architects

milwaukee

madison

denver

333 East Chicago Street Milwaukee, Wisconsin 53202 414.271.5350 309 West Johnson Street, Suite 202 Madison, Wisconsin 53703 608.442.5350

des moines

699 Walnut Street, Suite 400 Des Moines, Iowa 50309 515.724.5840 1899 Wynkoop Street, Suite 300 Denver, Colorado 80202 303.595.4500

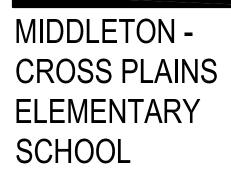
CONSULTANTS



engineers | consultants | commissioning 901 Whalen Road, Suite A | Verona, WI 53593 P: 608.848.9556 | mepassociates.com

PROJECT INFORMATION

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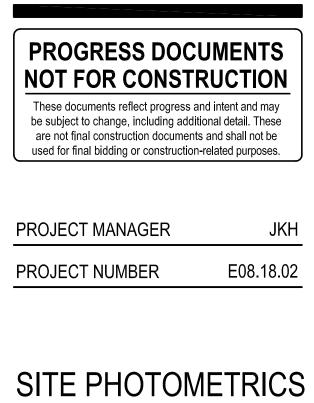
— MADISON, WI

ISSUANCE AND REVISIONS

DESCRIPTION DATE

KEY PLAN

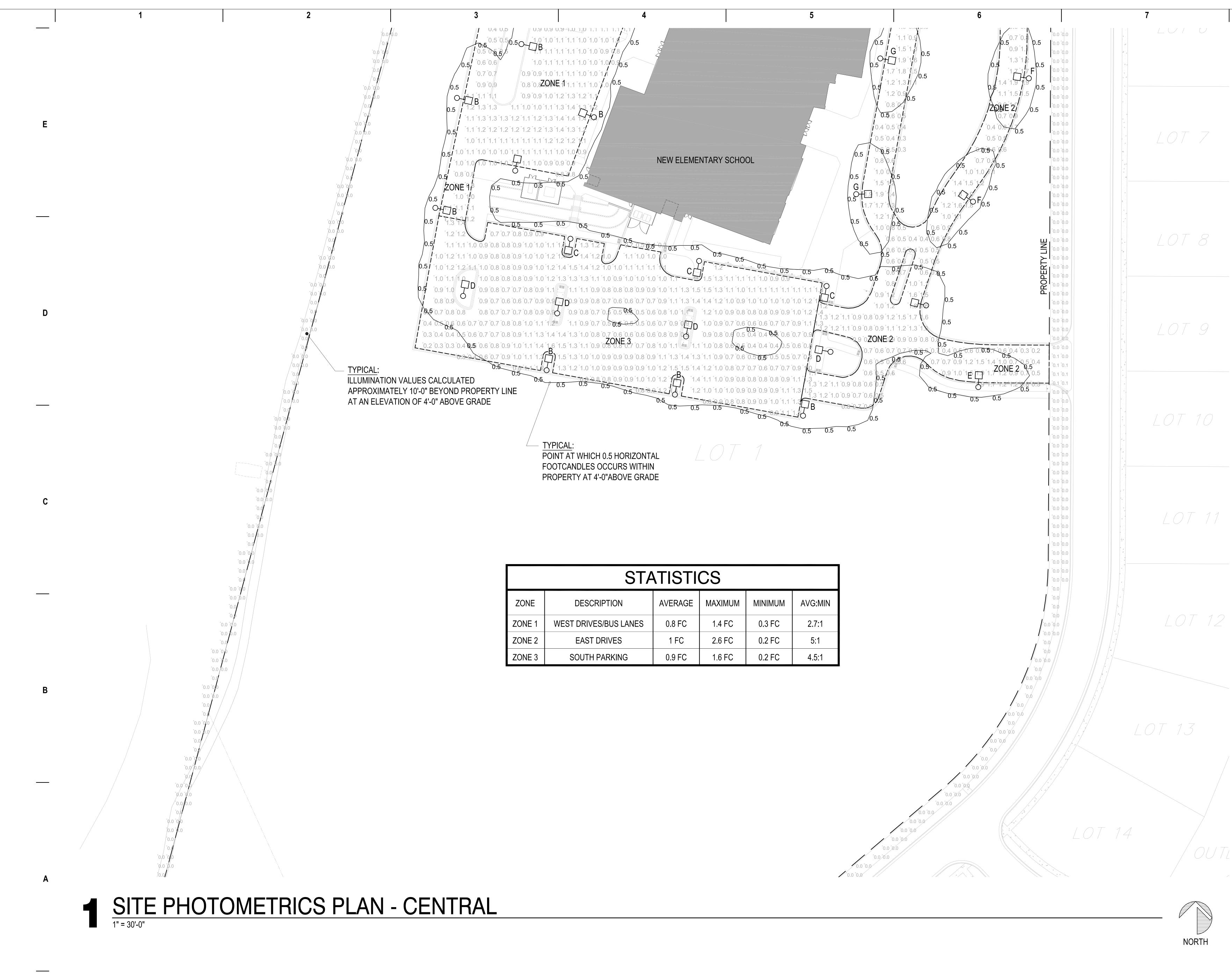
SHEET INFORMATION



E002

PLAN - NORTH

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STATISTICS									
ZONE	DESCRIPTION	AVERAGE	MAXIMUM	MINIMUM	AVG				
ZONE 1	WEST DRIVES/BUS LANES	0.8 FC	1.4 FC	0.3 FC	2.				
ZONE 2	EAST DRIVES	1 FC	2.6 FC	0.2 FC	5				
ZONE 3	SOUTH PARKING	0.9 FC	1.6 FC	0.2 FC	4.				

2

3



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denver

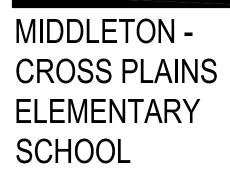
CONSULTANTS



engineers | consultants | commissionin 901 Whalen Road, Suite A | Verona, WI 53593 P: 608.848.9556 | mepassociates.com

PROJECT INFORMATION

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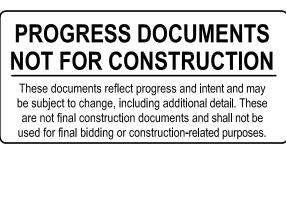
MADISON, WI

ISSUANCE AND REVISIONS

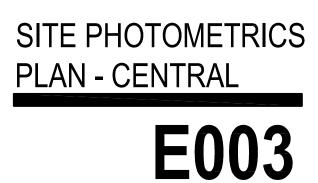
DATE DESCRIPTION

KEY PLAN

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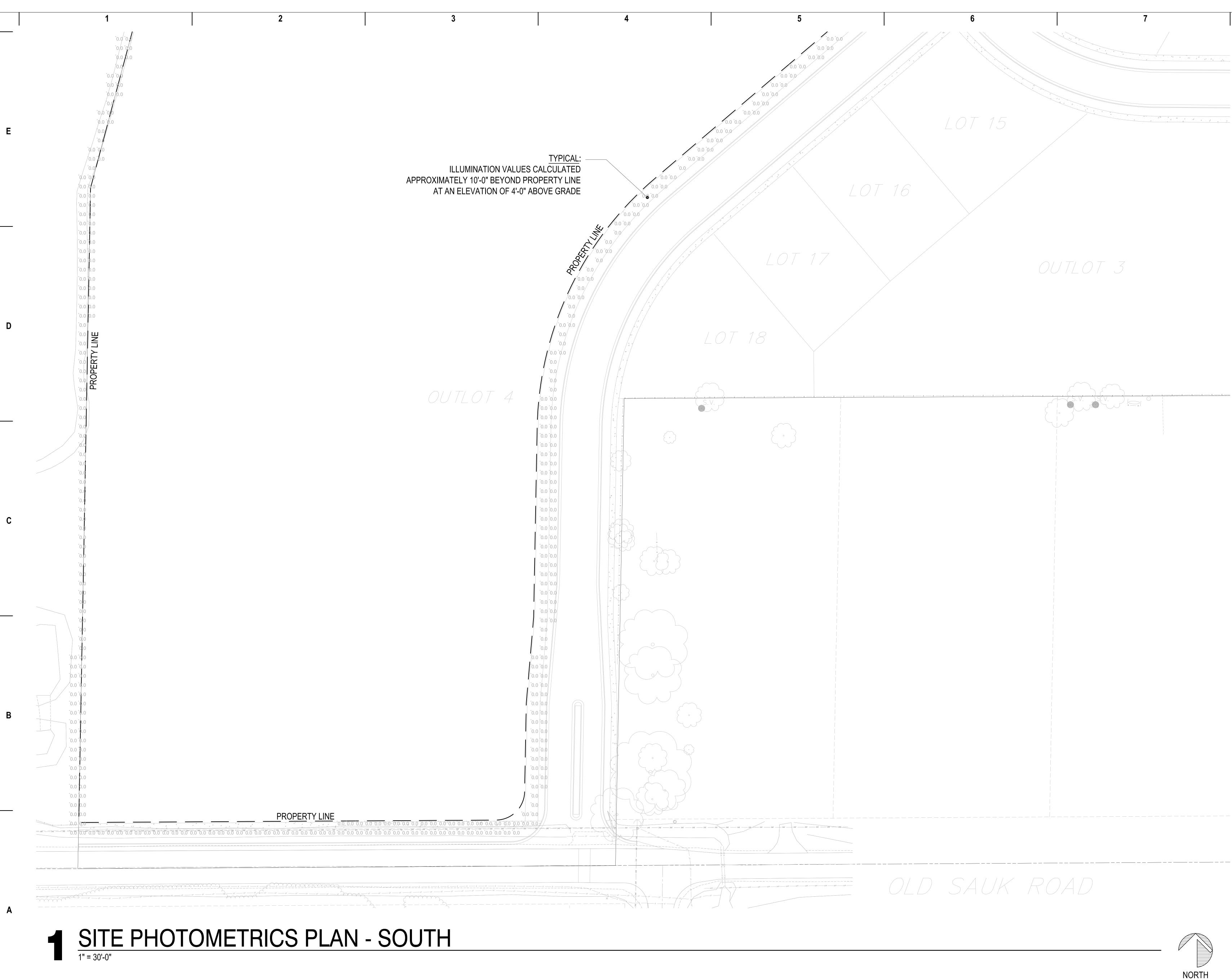


PROJECT MANAGER E08.18.02 PROJECT NUMBER



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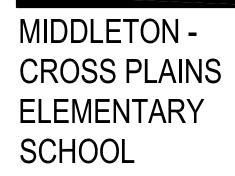
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PROJECT INFORMATION

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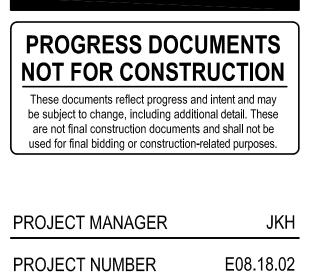
MADISON, WI

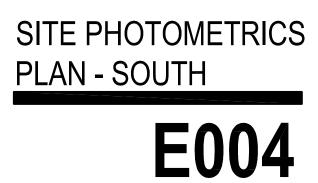
ISSUANCE AND REVISIONS

DESCRIPTION DATE

KEY PLAN

SHEET INFORMATION





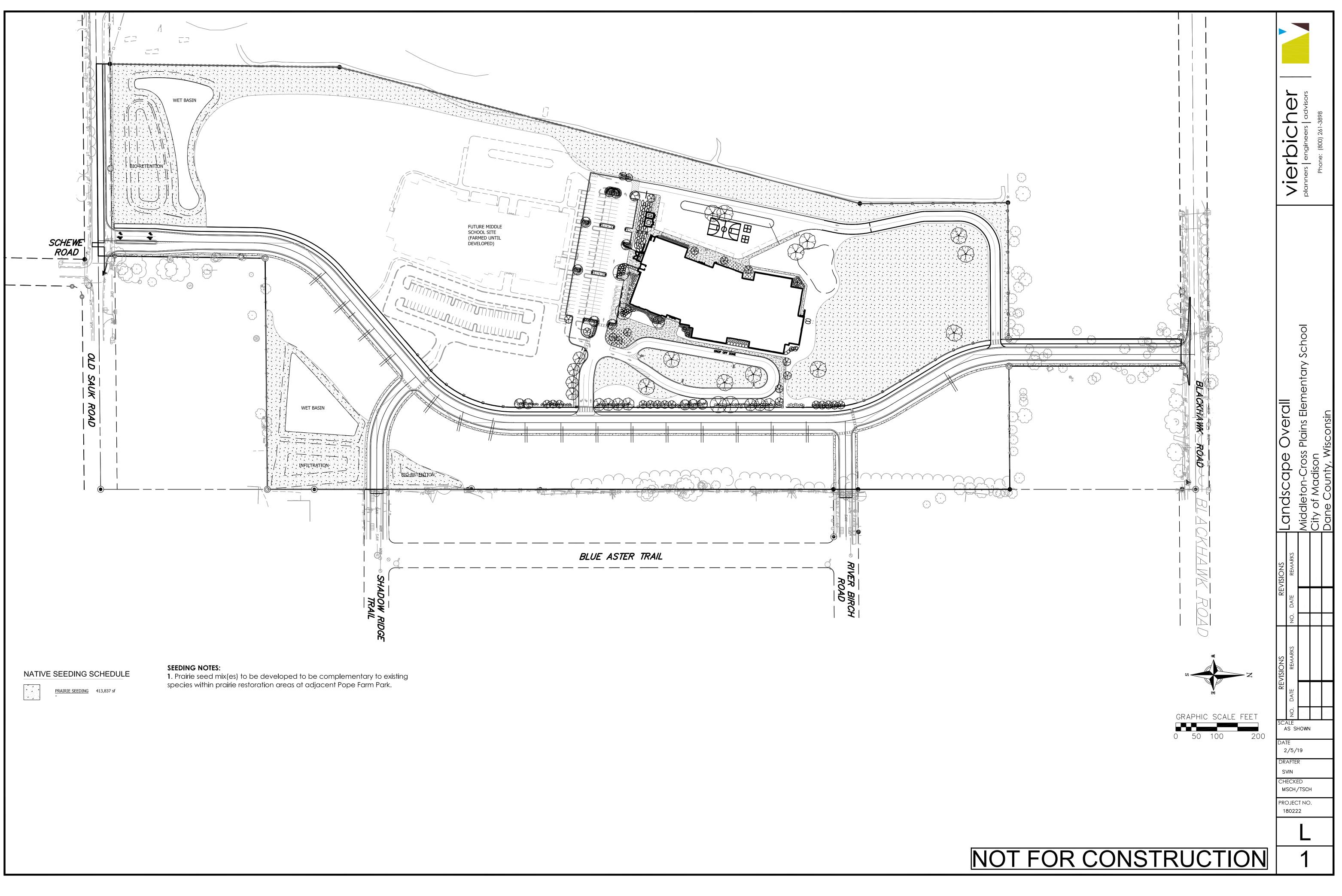
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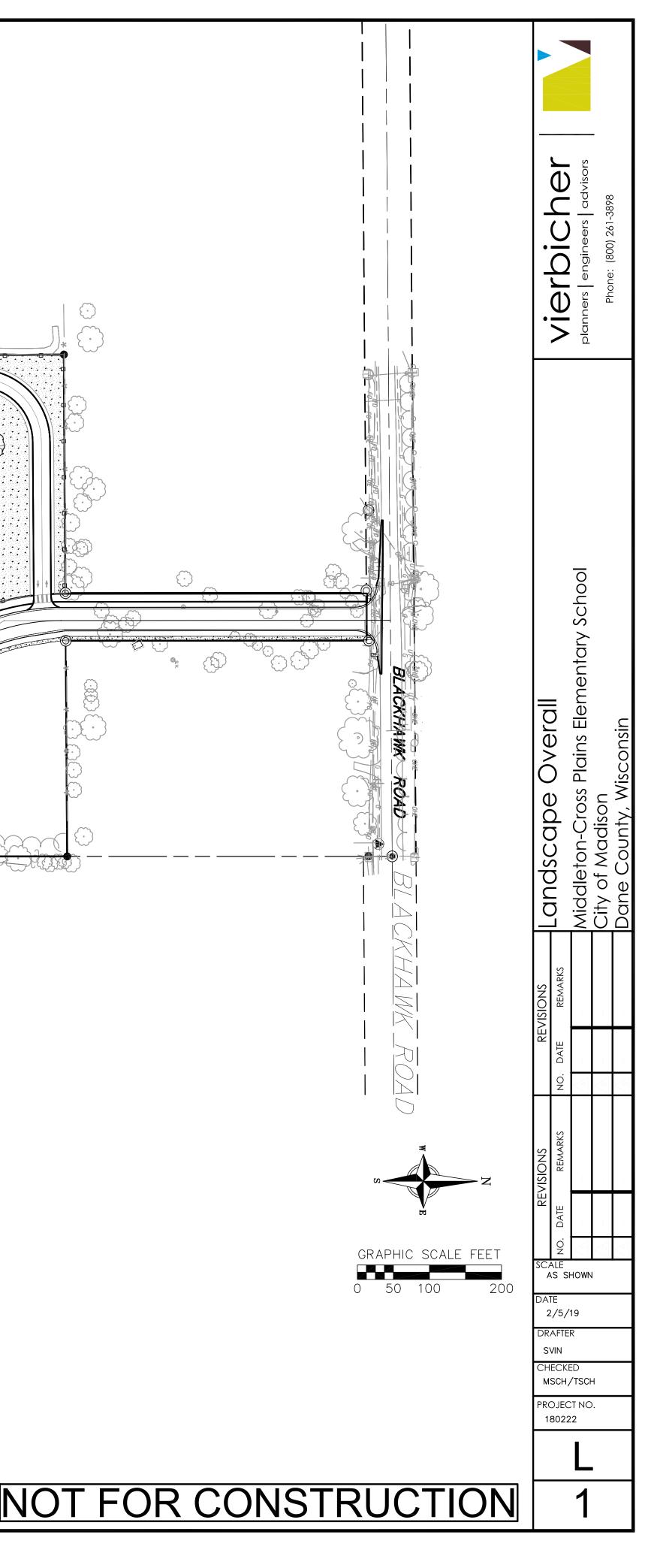
	LIGHT FIXTU	IRE SCHE	DULE				
TYPE	DESCRIPTION	MANUFACTURER	REFERENCE CATALOG #	LAMPS	WATTS	VOLTS	NOTES
A	13"W X 8"H x 33"D AREA FIXTURE, 30 LED ENGINE, 530mA DRIVE CURRENT, 4000K CCT, TYPE II SHORT DISTRIBUTION, HOUSE-SIDE SHIELD, ROUND POLE MOUNTING OPTION, NATURAL ALUMINUM FINISH	LITHONIA	DSX1 LED P1 40K T2S MVOLT RPA HS	LED 6,450 LUMENS	54	MVOLT	1
В	13"W X 8"H x 33"D AREA FIXTURE, 30 LED ENGINE, 530mA DRIVE CURRENT, 4000K CCT, TYPE II MEDIUM DISTRIBUTION, HOUSE-SIDE SHIELD, ROUND POLE MOUNTING OPTION, NATURAL ALUMINUM FINISH	LITHONIA	DSX1 LED P1 40K T2M MVOLT RPA HS	LED 6,480 LUMENS	54	MVOLT	1
С	13"W X 8"H x 33"D AREA FIXTURE, 30 LED ENGINE, 530mA DRIVE CURRENT, 4000K CCT, TYPE II MEDIUM DISTRIBUTION, ROUND POLE MOUNTING OPTION, NATURAL ALUMINUM FINISH	LITHONIA	DSX1 LED P1 40K T2M MVOLT RPA HS	LED 6,480 LUMENS	54	MVOLT	1
D	13"W X 8"H x 33"D AREA FIXTURE, 30 LED ENGINE, 530mA DRIVE CURRENT, 4000K CCT, TYPE V MEDIUM DISTRIBUTION, ROUND POLE MOUNTING OPTION, NATURAL ALUMINUM FINISH	LITHONIA	DSX1 LED P1 40K T2M MVOLT RPA HS	LED 6,700 LUMENS	54	MVOLT	1
E	13"W X 8"H x 33"D AREA FIXTURE, 30 LED ENGINE, 530mA DRIVE CURRENT, 4000K CCT, TYPE II SHORT DISTRIBUTION, HOUSE-SIDE SHIELD, ROUND POLE MOUNTING OPTION, NATURAL ALUMINUM FINISH	LITHONIA	DSX1 LED P1 40K T2S MVOLT RPA HS	LED 6,450 LUMENS	54	MVOLT	2
F	13"W X 8"H x 33"D AREA FIXTURE, 30 LED ENGINE, 530mA DRIVE CURRENT, 4000K CCT, TYPE II MEDIUM DISTRIBUTION, HOUSE-SIDE SHIELD, ROUND POLE MOUNTING OPTION, NATURAL ALUMINUM FINISH	LITHONIA	DSX1 LED P1 40K T2M MVOLT RPA HS	LED 6,480 LUMENS	54	MVOLT	2
G	13"W X 8"H x 33"D AREA FIXTURE, 30 LED ENGINE, 530mA DRIVE CURRENT, 4000K CCT, TYPE II MEDIUM DISTRIBUTION, ROUND POLE MOUNTING OPTION, NATURAL ALUMINUM FINISH	LITHONIA	DSX1 LED P1 40K T2M MVOLT RPA HS	LED 6,480 LUMENS	54	MVOLT	2

NOTES:

1. FIXTURE SHALL BE MOUNTED ON A 27'-0" TALL, ROUND TAPERED, ANODIZED ALUMINUM (WITH OPTIONAL POWDER COAT FINISH) CONTINUOUS POLE WITH HAND HOLE AND VIBRATION DAMPENERS. POLE SHALL BE MOUNTED TO A 24" DIAMETER, 30" HIGH EXTENDED POLE BASE WITH SQUARE METAL BASE. ENTIRE ASSEMBLY SHALL BE CAPABLE OF WITHSTANDING 100 MILE PER HOUR VELOCITY. FIXTURE MOUNTING HEIGHT SHALL NOT EXCEED 30'-0" ABOVE FINISHED GRADE.

2. FIXTURE SHALL BE MOUNTED ON A 17'-0" TALL, ROUND TAPERED, ANODIZED ALUMINUM (WITH OPTIONAL POWDER COAT FINISH) CONTINUOUS POLE WITH HAND HOLE AND VIBRATION DAMPENERS. POLE SHALL BE MOUNTED TO A 24" DIAMETER, 30" HIGH EXTENDED POLE BASE WITH SQUARE METAL BASE. ENTIRE ASSEMBLY SHALL BE CAPABLE OF WITHSTANDING 100 MILE PER HOUR VELOCITY. FIXTURE MOUNTING HEIGHT SHALL NOT EXCEED 20'-0" ABOVE FINISHED GRADE.





PLANT SCH	EDULE					
<u>DECIDUOUS TREES</u> AL	BOTANICAL NAME / COMMON NAME Amelanchier laevis / Allegheny Serviceberry	CONT B & B	<u>CAL</u>	<u>SIZE</u> 6`ht. multi stem		<u>QTY</u> 4
СС	25` h x 15` w Carpinus caroliniana / American Hornbeam, Musclewood 25-30` h x 25-30` w	B & B	2.5"Cal			1
со	25-30 n x 25-30 w Celtis occidentalis / Common Hackberry 40-60`h x 40-60`w	B & B	2.5"Cal			12
CI	Crataegus crus-galli `Inermis` / Thornless Hawthorn 20-30` h x 25-35` w	B & B	1.5"Cal			2
GT	Gleditsia triacanthos inermis `Skycole` TM / Skyline Thornless Honey Locust 50-60` x 35-45`	B & B	2.5"Cal			13
GD	Gymnocladus dioica `Espresso` / Kentucky Coffeetree 50` x 35`	B & B	2.5"Cal			24
МХ	Malus x `Prairie Maid` / Prairie Maid Crabapple 20` h x 25` w	B & B	1.5"Cal			2
QM	Quercus macrocarpa / Burr Oak 60-80` h x 60-80` w	B & B	2.5"Cal			12
QR	Quercus rubra / Red Oak 60-75`h x 60-75`w	B & B	2.5"Cal			4
DECIDUOUS SHRUBS Am	BOTANICAL NAME / COMMON NAME Aronia melanocarpa elata / Glossy Black Chokeberry	<u>SIZE</u> 5 gal	<u>FIELD2</u> Cont	FIELD3		<u>QTY</u> 28
Cs	5-6` x 4-5` Cornus sericea `Alleman`s Compact` / Dwarf Red Twig Dogwood	5 gal	Cont			41
DI	$5-6^{\circ} h \times 5-6^{\circ} w$ Diervilla lonicera / Dwarf Bush Honeysuckle	5 gal	Cont			22
	3-4` h x 4-5` w Rhus aromatica `Gro-Low` / Gro-Low Fragrant Sumac	-	Cont			49
Ra	2-3` h x 6-8` w	5 gal				11
Sc	Sambucus canadensis / Elderberry 5-12` x 5-12` Viburnum cassinoides / Viburnum	5 gal	Cont			23
Vc	5-6`h x 5-6`w	5 gal	Cont			23
Evergreen Shrubs Jf	BOTANICAL NAME / COMMON NAME Juniperus chinensis `Fairview` / Fairview Juniper 15-20` h x 6-7` w	<u>SIZE</u> 10 gal	<u>FIELD2</u> 5`ht.	FIELD3		QTY 3
JcK	Juniperus chinensis `Pfitzerana Kallays Compacta` / Kally Pfitzer Compact Juniper 3` h x 6-8` w	5 gal	Cont			47
Jh	Juniperus horizontalis `WIsconsin` / Wisconsin Juniper 8" h x 5` w+	5 gal	Cont			91
Тс	Taxus cuspidata `Monloo` / Emerald Spreader Japanese Yew 30" x 8-10`	5 gal	Cont			24
PERENNIALS	BOTANICAL NAME / COMMON NAME	SIZE	FIELD2	FIELD3		<u>QTY</u> 59
lp	Liatris pycnostachya / Gayfeather 3-5` h x 1-2` w Paniaum viscatum `North Wind` / Northwind Switch Cross	1 gal	Cont			
pv	Panicum virgatum `North Wind` / Northwind Switch Grass 5-6` h x 3-4` w Grandblue baterelarie (During Duranged	1 gal	Cont			177
sh	Sporobolus heterolepis / Prairie Dropseed 2`h x 18" w	1 gal	Cont			159
GROUND COVERS	BOTANICAL NAME / COMMON NAME	<u>CONT</u>	FIELD2	FIELD3	<u>SPACING</u>	<u>QTY</u>
8 1 8 1 8 1 8 1 8 8 1 8 1 8 1 8 8 1 8 1	Sporobolus heterolepis / Prairie Dropseed	flat	2" pot		12" o.c.	4,704 sf

NATIVE SEEDING SCHEDULE

PRAIRIE SEEDING 413,837 sf



GRAPHIC SCALE FEET 25

GENERAL NOTES:

weekly until final acceptance.

OR (1)

JcK (

CO(4)

1. All plantings shall conform to quality requirements as per ANSI Z60.1.

grown in accordance with good horticultural practices, and under climactic conditions similar to those of the project site.

substitutions due to availability issues.

4. All disturbed areas, unless otherwise noted, to be seeded with Madison Parks Mix by LaCrosse Seed Company or equal, per manufacturer's specified application rates. All seeded areas are to be watered daily to maintain adequate soil moisture for proper germination. After vigorous growth is established, apply $\frac{1}{2}$ " water twice

the growing season following installation. All plant material shall be guaranteed for one year from the time of installation.

6. Contractor shall provide a suitable amended topsoil blend for all planting areas where soil conditions are unsuitable for plant growth. Topsoil shall conform to quality requirements as per Section 625.2(1) of the Standard Specifications for Highway Construction. Provide a minimum of 12" of topsoil in all planting areas and 6" of topsoil in areas to be seeded/sodded.

7. Landscape beds to be mulched with undyed shredded hardwood bark mulch to 3" depth min. and edged with commercial grade aluminum landscape edging, Permaloc CleanLine $\frac{3}{16}$ x 4" or equal, color black anodized .

City of Madison Landscape We	orksheet						
Address: 10202 Old Sauk Road			Date:	02.05.2019			
Total Square Footage of Developed Area: Total Landscape Points Required:		(Site Area)	295,612	-	(Building Foot	pri	
		217,800	/ 300 =	726	x 5 =		
		9,012	/ 100 =	90	x 1 =		
			Credits/ Exist	ing Landscaping	New/ Propose	sed	
Plant Type/ Element	Min. Size at Installation	Points	Quantity	Points Achieved	Quantity		
Overstory deciduous tree	2.5" cal	35		0	66		
Tall Evergreen Tree	5-6 feet tall	35		0			
Ornamental tree	1.5" cal	15		0	8		
Upright evergreen shrub	3-4 feet tall	10		0	3		
Shrub, deciduous	#3 gallon container size, Min. 12-24"	3		0	174		
Shrub, evergreen	#3 gallon container size, Min. 12-24"	4		0	162		
Ornamental grasses/perennials	#1 gallon container size, Min. 8-18"	2		0	59		
Ornamental/decorative fencing or wall	n/a	4 per 10 LF		0			
Existing significant specimen tree	Min. Size 2.5" cal. Trees must be within developed area and cannot comprise more than 30% of total required points.	14 per caliper inch. Max. points per tree: 200		0			
Landscape Furniture for public seating and/or transit connections	Furniture must be within developed area, publicly accessible, and cannot comprise more than 5% of total required points	5 points per "seat"		0			
Sub Totals				0			
			Total	Points Provided:	3748		

