

## URBAN DESIGN COMMISSION APPLICATION CITY OF MADISON

This form may also be completed online at: <a href="http://www.cityofmadison.com/planning/documents/UDCapplication.pdf">http://www.cityofmadison.com/planning/documents/UDCapplication.pdf</a>

215 Martin Luther King Jr. Blvd; Room LL-100 PO Box 2985; Madison, Wisconsin 53701-2985 Phone: 608.266.4635 | Facsimile: 608.267.8739

Please complete all sections of the application, including the desired meeting date and the type of action requested.

Date Submitted: September 08, 2015 UDC Meeting Date: September 16, 2015		☐ Informational Presentation
	E/15	☑ Initial Approval
TO/O	5/15	☑ Final Approval
Project Address: 718 Gilmore Street     Project Title (if any): Wingra School Addition and	Renovation	
2. This is an application for (check all that apply to this UDC application		OA ITEM#
☐ New Development  ☐ Alteration to an Existing or Property	eviously-Approved D	evelopment TAR# 37/7
A. Project Type:  Project in an Urban Design District* (public hearing-\$300 fee Project in the Downtown Core District (DC) or Urban N Suburban Employment Center (SEC) or Campus Institu Planned Development (PD) General Development Plan (GDP) Specific Implementation Plan (SIP) Planned Multi-Use Site or Planned Residential Comple	Mixed-Use District (UN itional District (CI) or I	AIX) (\$150 fee, Minor Exterior Alterations) Employment Campus District (EC)
B. Signage:  Comprehensive Design Review* (public hearing-\$300 fee) Signage Exception(s) in an Urban Design District (public) C. Other:  Please specify:	Street Graphics (nearing-\$300 fee)	Variance* (public hearing-\$300 fee)
3. Applicant, Agent & Property Owner Information:		
Applicant Name: Mary Campbell	Company: Wingra S	shool
Street Address, 718 Gilmore St	City/State: Madison,	3.4.4
Telephone:(608) 238-2525 Fax:()		WI zip: 53711 ngraschool.org
Project Contact Person: <u>Jon Robelia</u> Street Address: <u>222 West Washington Avenue, Suite</u> 650	Company: Eppstein	
	city/state: Madison,	
Felephone:(608) 442-3958 Fax:()	Email: jonr@eua	a.com
Project Owner (if not applicant) :	•	
Street Address:	City/State:	Zlp;
Telephone:(	Email:	
1. Applicant Declarations:		
A. Prior to submitting this application, the applicant is required to discuss the application was discussed with Al Martin on	<u>July 20, 2015                                    </u>	an Design Commission staff. This
name of start person). B. The applicant attests that all required materials are included in this submitt he application deadline, the application will not be placed on an Urban Design	(date of meeting) al and understands that if a n Commission agenda for c	iny required information is not provided by onsideration.
lame of Applicant Mary Campbell	Relationship to Property	Education Director
authorized Signature May aufall		r 04, 2015

PLÉASE NOTE: The fee and the application submittal copies were submitted on 8/5/15 as part of the combined submittal.

August 3, 2015

Re:

Letter of Intent Wingra School 718 Gilmore St Madison, WI 53711

#### Introduction

This letter of intent is submitted with the Land Use Application and its required related materials for Urban Design Commission, Plan Commission, and Common Council consideration of approval.

Wingra School intends to build an addition adjacent to their existing facility in order to provide an elevator and reception area with central offices for school administration, fulfilling several of the conditions of their 2007 purchase of the building and parcel. The addition will also provide for a more secure school environment during normal school days and especially during polling days.

Given the unique ownership and easement system currently in place among the Wingra School parcel and the adjacent two City park parcels, all three parcels are currently zoned as a planned development. This application is intended to amend that PD and re-establish the zoning rules that were approved in 2007, but subsequently lapsed. The legal description given below is for all three parcels.

## **Existing Conditions**

Wingra School, and its tenant New Morning Nursery School, currently occupies the two-story building located at 718 Gilmore Street. The building is approximately 80 years old, is roughly 14,900 gsf per floor, and built of clay masonry, cast-in-place concrete, and steel spanning members. Along the northwest face of the school is a sunken mechanical space (roughly 1,400 gsf) and a sunken coal storage space (1,000 gsf).

The associated parcel is the middle third of the block bounded by Monroe St, Western Ave, Cross St, and Gilmore St. A fire lane connects Western Ave and Gilmore St along the north side of the existing school, passing by a small parking area for twelve cars. A bike rack is provided for eight bikes, as well as one off-street loading zone. Recently, an outdoor classroom structure (roughly 300 gsf) was erected west of the school along Western Ave.

The School's parcel is about 53,000 sq. ft., and the School building (including the sunken mechanical space, coal storage, and outdoor classroom) covers about 33% of it.

City parkland occupies the parcels to the north and south of Wingra School. The southern parcel, bordering Monroe St and known as Dudgeon School Park, is turf grass and assorted landscaping, with terraces due to its significant grade change from north to south. The northern parcel, along Cross St, has a significant amount of paving, play equipment, and a basketball-court in addition to assorted landscaped areas.

222 W. Washington Ave. Suite 650 Madison, WI 53703 608.442.5350 : main

The entire block is in a known burial site, and Wingra School will be working with the Wisconsin Historical Society regarding the proper archeological monitoring during construction.



Name

Date

Page 2 of 2

## **Project Description**

The proposed one-story addition would be approximately 3,200 gsf, but would extend to the existing second floor for the elevator shaft and second floor elevator lobby (approximately 200 gsf). It would house the consolidated administrative offices (900 gsf), a multipurpose space and its associated storage room (1,750 gsf), circulation space (350 gsf), a toilet room (50 gsf), and the elevator (350 gsf total). It would be built to the north of the existing school, in place of the fire lane and parking.

The on-site parking would be reduced to five cars, but would be separated from a through-block walkway by a curb for pedestrian safety. Additional bike racks would be provided for a total of approximately 32 bike parking spaces, and the existing off-street loading zone would remain.

With the addition, the School building would cover about 39% of the parcel.

## **Hours of Operation**

The hours of operation are currently 7am to 5pm, Monday through Friday, and would remain unaffected by the proposed addition.

## **Legal Description**

Lot 1, outlot 1, and outlot 2 of certified survey map no. 12127 as recorded in volume 74, page 378, document no. 4300682 being all of block 21, first addition to Wingra being located in part of the southeast 1/4 of the northeast 1/4 and part of the southeast 1/4 of the northwest 1/4 of section 28, town 7 north, range 9 east in the City of Madison, Dane County, Wisconsin.

## **Project Team**

Owner: Wingra School (718 Gilmore St, Madison, WI)

Architect: Eppstein Uhen Architects (222 W Washington Ave, Ste 650, Madison, WI) Structural Engineer: Pierce Engineers (10 W Mifflin St, Ste 205, Madison, WI) Civil Engineer: JSD Professional Services (161 Horizon Dr, Ste 101, Verona, WI) General Contractor: CG Schmidt (406 Science Dr, Ste 408, Madison, WI)

## **Project Schedule**

August 5, 2015 – Land Use Submittal
September 16, 2015 – UDC initial/final approval
October 5, 2015 – Plan Commission approval of planned development
October 20, 2015 – Common Council approval of planned development
November, 2015 – tentative construction start
July, 2016 – tentative construction completion

## Social and Economic Impact

The estimated project cost is \$1,300,000, and 32 construction jobs are expected to be created. The addition would provide space for one additional full-time equivalent administrative position. No public subsidy is requested.

## LED SLIM WALL PACK/FLOOD 40-WATT, 60-WATT, 80-WATT, 150-WATT LED (E-WF1, E-WF2 SERIES)

**Applications:** As a wall pack, use for security, pathway, and perimeter lighting - ideal for entryways, walkways, and other applications where control of spill light is important. With adjustable mounting accessories, use as a flood for building facades, displays, up-lighting, and signs. Also effective for storage areas and commercial sites.

Typical Mounting Height: 8 to 20 feet (Small), 8 to 25 feet (Large)

Typical Spacing: 1 to 2 times the mounting height



Small (40/60-Watt) 2.8"L x 7.5"W x 8.0"H Weight: 3.6 lbs.



**Large (80/150-Watt)** 4.9"L x 14.2"**W** x 12.8"**H Weight:** 11.2 lbs. (80-Watt), 12.2 lbs. (150-Watt)

	Catalog#	Description	Input Voltage	Initial Delivered Lumens	cet	CRI	50K Hours Projected Lumen Maintenance Factor at 25°C¹	Comparable To:
ě	E-WF1L04CZ	40W LED, Cool White	120V - 277V	3917	5000K	≥70	87%	100W PSMH
	E-WF1LO4NZ	40W LED, Neutral White	120V - 277V	3917	4000K	≥ 70	87%	100W PSMH
	E-WF1L06CZ	60W LED, Cool White	120V - 277V	5135	5000K	≥70	87%	175W MH
į	E-WF1LO6NZ	60W LED, Neutral White	120V - 277V	5135	4000K	≥70	87%	175W MH
1	E-WF2L08CZ	80W LED, Cool White	120V - 277V	8110	5000K	≥70	70%	250W MH
	E-WF2L08NZ	80W LED, Neutral White	120V - 277V	8110	4000K	≥70	70%	250W MH
	E-WF2L15CZ	150W LED, Cool White	120V - 277V	15,790	5000K	≥70	87%	400W MH
	E-WF2L15NZ	150W LED, Neutral White	120V - 277V	15,790	4000K	≥70	87%	400W MH

 $<sup>^{1}</sup>$  Calculated L $_{10}$  based on 6,048 hours of LM-80 testing: >39,000 hours



#### Performance

- Estimated 133,000 (40W,60W and 150W) hours, 50,000 (80W) hours to  $\rm L_m$  at 25°C (77°F)
- -40°C (-40°F) minimum starting temperature
- · 5-year limited warranty

#### **Construction & Materials**

- · Solid construction, die-cast aluminum housing
- Dark bronze polyester powder-coat finish for extra corrosion protection and long-lasting color
- · Tempered glass lens: thermal, shock and impact resistant
- Included mounting plate mounts over 4" square or 4" octagonal junction box
- Cree® LEDs inside

#### Electrical

- · Non-dimmable electronic driver, 120V through 277V
- Amperage Draw: 40W 0.33A at 120V, 0.16A at 277V 60W - 0.49A at 120V, 0.22A at 277V 80W - 0.88A at 120V, 0.38A at 277V 150W - 1.25A at 120V, 0.57A at 277V
- > 0.9 power factor
- < 20% total harmonic distortion</li>

#### Regulatory

· UL Listed for wet locations

#### Accessories



CAT.# E.AGSBWFZ
Surface Mounting Box
(Large & Small)
For use with the fixture when there is no internal junction box in the wall or if doing a thru wire



CAT.# E-ACSWF1Z
2" Fitter (Small)
Allows for sign illumination, landscape applications, architectural facade illumination



CAT.# E-ACUWF1Z U-Bracket (Small) Provides flexible wall mounting options



CAT.# E-ACWF1/2Z 1/2" Fitter (Small) Connects to 1/2" conduit



CAT.# E-ACSWF2Z 2" Fitter (Large) Allows for sign illumination, landscape applications, architectural façade illumination



CAT.# E-ACUWF2Z U-Bracket (Large) Provides flexible wall mounting options



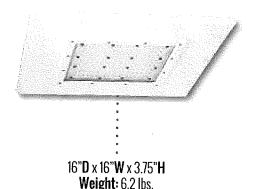
CAT.# E-ACP1 (120 volts)
CAT.# E-ACP2 (208/240/277 volts)

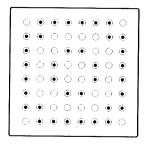
Photocell is field installed. For use with adjustable slip fitter only.



### RECESSED LED CANOPY LIGHT - WIDE DISTRIBUTION 42-WATT LED (E-RC2L04CW)

**Applications:** Security, entryway and perimeter lighting. Also recommended for walkways and exterior canopies **Typical Mounting Height:** 8 to 15 feet **Typical Spacing:** 1 to 2 times the mounting height









LED PATTERN

Catalog#	Description	Input Voltage	Initial Delivered Lumens	CCT	GRI	50K Hours Projected Lumen Maintenance Factor at 25°C¹	Comparable To:
E-RC2L04CW	42W LED Cool White	120V-277V	4100	5000K	75	50,000 Hours	100W PSMH

<sup>&</sup>lt;sup>1</sup> Calculated L<sub>70</sub> based on 6,048 hours of LM-80 testing: >36,000 hours

#### **Performance**

- 50,000 hours of maintenance-free operation to  $L_{70}$
- Minimum starting temperature: -22° F
- 5-year limited warranty

### **Construction & Materials**

- Rugged and durable aluminum housing
- UV-stabilized acrylic lens with molded precision optics
- Two 1/2" conduit entries on top for through wiring
- · Hanging cable supports fixture while wiring connections are made
- Secures to mounting surface with four screws (provided by others)
- Cree® LEDs inside

#### Electrical

- 0-10 Dimmer (See below for recommended dimmers)
- Universal voltage (120V through 277V)

#### Regulatory

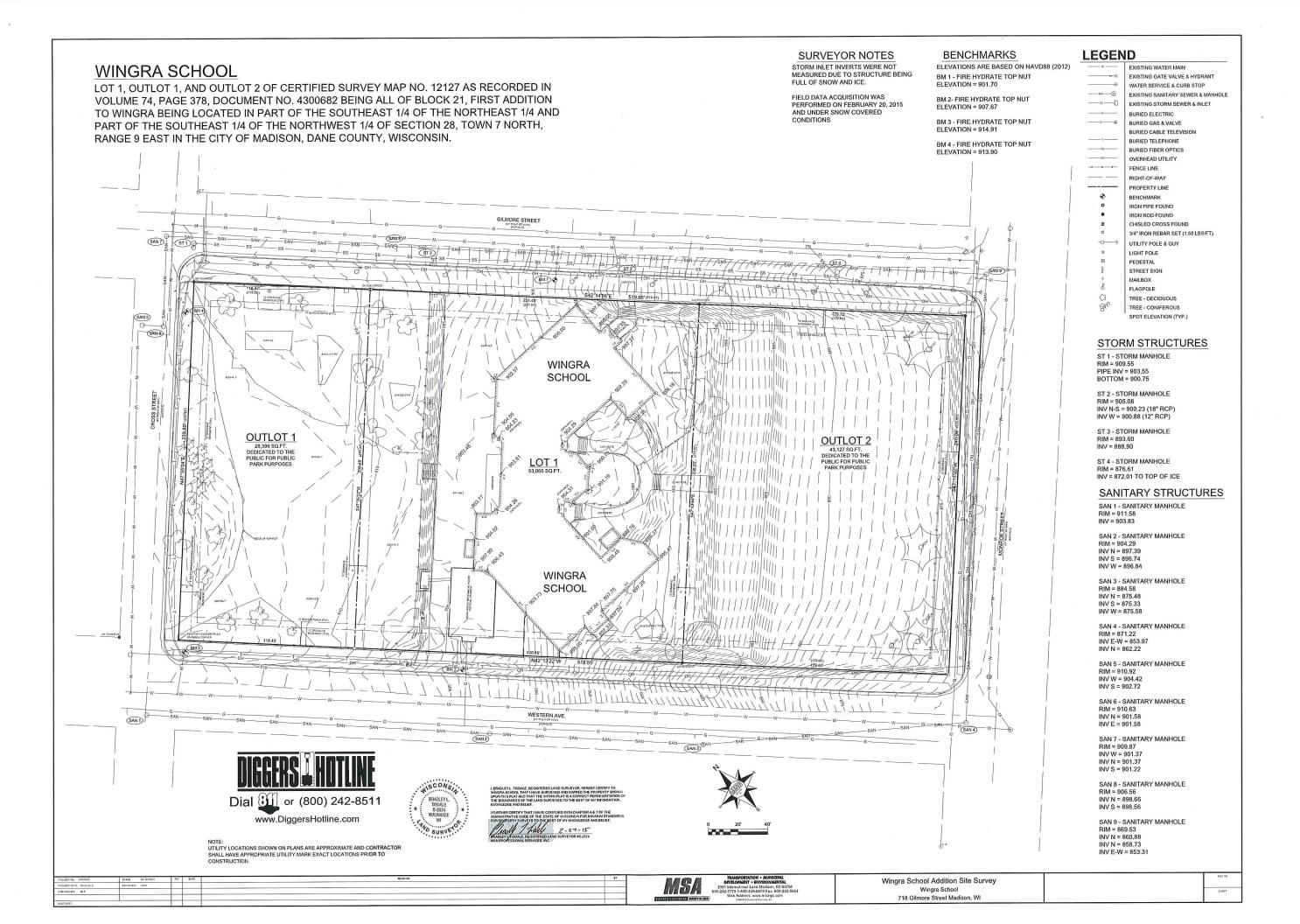
- · ETL Listed for wet locations
- Non-IC rated
- · RoHS compliant

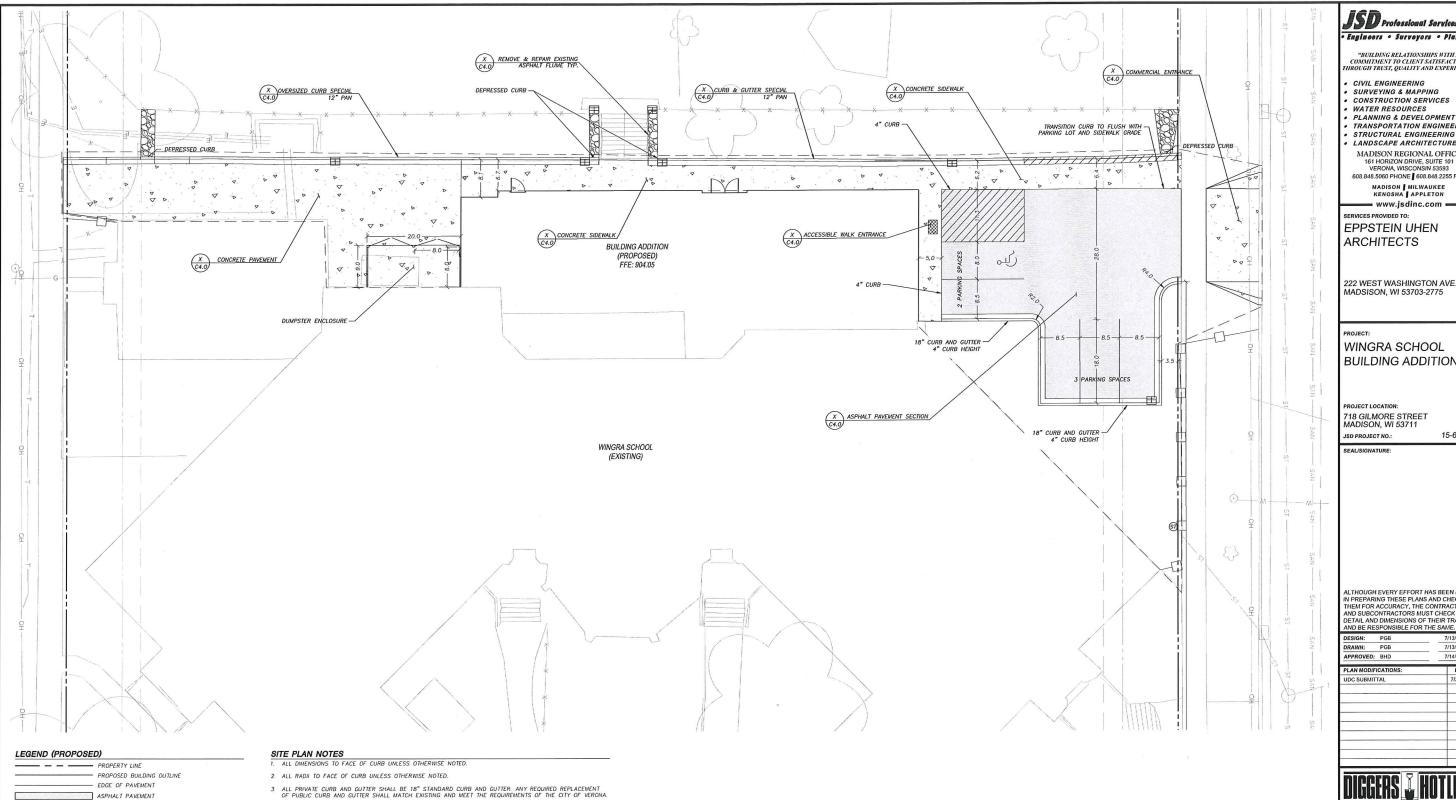
#### **Recommended Dimmers**

- · Lutron CTCL-153PDH-WH
- Lutron TGCL-153PH-WH
- Lutron MA-600MR-WH
- · Leviton R50-IPL06-10M

NOTE: The presence of a dimmer on this chart is not a guarantee or warranty of the compatibility of the fixture in any particular installation. The absence of a dimmer from this chart does not necessarily imply incompatibility.







CONCRETE PAVEMENT CURR AND GUTTER 

GENERAL NOTES

- ALL WORK IN THE ROW SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR SEWER & WATER CONSTRUCTION IN WISCONSIN, LATEST EDITION AND CITY OF MADISON REQUIREMENTS.
- 3. NO SITE GRADING OUTSIDE OR DOWNSLOPE OF PROPOSED SILT FENCE LOCATION. NO LAND DISTURBANCE BEYOND PROPERTY LINES UNLESS OTHERWISE SHOWN.
- 4. THIS PROJECT HAS BEEN DESIGNED AND WILL BE CONSTRUCTED IN COMPLIANCE WITH ALL OF THE WDNR WRAPP PERMIT APPLICATION STANDARDS.

- CONTRACTOR SHALL PROVIDE CONTROL JOINTS AND CONSTRUCTION JOINTS OF ONE-QUARTER CONCRETE THICKNESS AT AN EQUAL RATIO OF LENGTH TO WIDTH WHEREVER POSSIBLE WITH A MAXIMUM LENGTH BETWEEN JOINTS OF B' ON CENTER.
- 5. CONTRACTOR SHALL PROVIDE EXPANSION JOINTS IN SIDEWALKS AT A MAXIMUM 24' ON CENTER
- 6. EXTERIOR CONCRETE SURFACES SHALL BE BROOM FINISHED.
- 7. ALL CONCRETE SURFACES TO BE SEALED WITH TYPE TK-26UV CONCRETE SEALANT.
- 8. USE 4" WIDE, HIGH VISIBILITY YELLOW LATEX PAINT FOR STALL LINES.
- 9. MARK AND STRIPE ADA PARKING SPACES APPROPRIATELY.
- 10. 2' x 4' TRUNCATED DOME SECTIONS SHALL BE PLACED AT ALL ADA RAMPS.
- 11. BIKE RACKS SHALL BE LOCATED ON A 4" THICK CONCRETE PAD OVER 4" OF AGGREGATE BASE. EACH BIKE PARKING STALL SHALL BE AT LEAST 2'X6'. BIKE RACK SHALL BE APPROVED BY OWNER AND INSTALLED INTEGRAL TO THE CONCRETE PAD.
- 12. DETAILS OF WALK LAYOUT WILL BE PROVIDED IN ELECTRONIC FORMAT FOR LAYOUT.
- 13. SEE LANDSCAPE PLANS FOR HARDSCAPE AND LANDSCAPE OF SPECIAL GARDEN AREAS AS NOTED.



"BUILDING RELATIONSHIPS WITH A COMMITMENT TO CLIENT SATISFACTION HROUGH TRUST, QUALITY AND EXPERIENCE

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MADISON REGIONAL OFFICE 161 HORIZON DRIVE, SUITE 101 VERONA, WISCONSIN 53593 608.848.5060 PHONE | 608.848.2255 FAX

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#### EPPSTEIN UHEN ARCHITECTS

222 WEST WASHINGTON AVE. MADSISON, WI 53703-2775

### WINGRA SCHOOL **BUILDING ADDITION**

15-6655E

PROJECT LOCATION: 718 GILMORE STREET MADISON, WI 53711

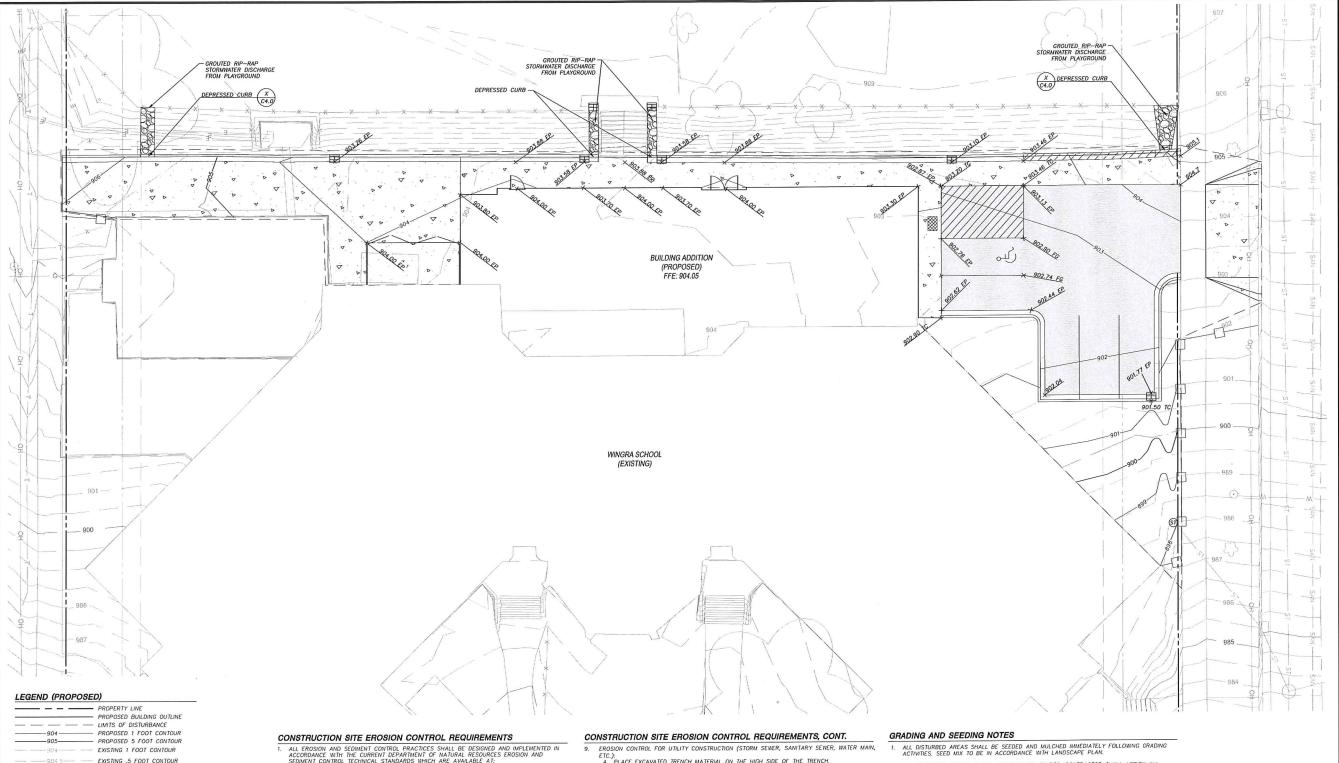
ALTHOUGH EVERY EFFORT HAS BEEN MADE IN PREPARING THESE PLANS AND CHECKING THEM FOR ACCURACY, THE CONTRACTOR AND SUBCONTRACTORS MUST CHECK ALL DETAIL AND DIMENSIONS OF THEIR TRADE

DRAWN: PGB		7/13/2015	
APPROVED:	BHD	7/14/2015	
PLAN MODIFI	CATIONS:	DATE:	
UDC SUBMITTAL		7/22/2015	



Toll Free (800) 242-8511 Milwaukee Area (414) 259-1181 Hearing Impaired TDD (800) 542-2289 www.DiggersHotline.com

SITE PLAN



. ALL EROSION AND SEDIMENT CONTROL PRACTICES SHALL BE DESIGNED AND IMPLEMENTED IN ACCORDANCE WITH THE CURRENT DEPARTMENT OF NATURAL RESOURCES EROSION AND SEDIMENT CONTROL TECHNICAL STANDARDS WHICH ARE AVAILABLE AT: http://www.dnr.stale.wi.us/runoff/stormwater/techstds.htm

CONCRETE PAVEMENT

GENERAL NOTES

EDGE OF PAVEMENT

SILT FENCE

ASPHALT PAVEMENT

CURB AND GUTTER

7777, REJECT CURB & GUTTER

SPOT ELEVATION

EP — EDGE OF PAVEMENT

TC — TOP OF CURB

FG — FINAL GRADE

REFER TO THE EXISTING CONDITIONS SURVEY, CONDUCTED ON FEBRUARY 20TH 2015, BY MSA PROFESSIONAL SERVICES FOR EXISTING CONDITIONS NOTES AND LEGEND.

ALL WORK IN THE ROW SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR SEWER & WATER CONSTRUCTION IN WISCONSIN, LATEST EDITION AND CITY OF MADISON REQUIREMENTS.

NO SITE GRADING OUTSIDE OR DOWNSLOPE OF PROPOSED SILT FENCE LOCATION. NO LAND DISTURBANCE BEYOND PROPERTY LINES UNLESS OTHERWISE SHOWN.

4. THIS PROJECT HAS BEEN DESIGNED AND WILL BE CONSTRUCTED IN COMPLIANCE WITH ALL OF THE WONR WRAPP PERMIT APPLICATION STANDARDS.

- INSTALL EROSION CONTROL MEASURES PRIOR TO ANY SITE WORK, INCLUDING GRADING OR DISTURBANCE OF EXISTING SUBFACE MATERIALS AS SHOWN ON PLAN. MODIFICATIONS TO SEDIMENT CONTROL DESIGN MAY BE CONDUCTED TO MEET UNFORESEEN FIELD CONDITIONS IF MODIFICATIONS CONFORM TO WONR TECHNICAL STANDARDS.
- INSPECTIONS AND MAINTENANCE OF ALL EROSION CONTROL MEASURES SHALL BE ROUTINE (ONCE PER WEEK MINIMUM) TO ENSURE PROPER FUNCTION OF EROSION CONTROLS AT ALL TIMES. EROSION CONTROL MEASURES ARE TO BE IN WORKING ORDER AT THE END OF EACH WORK DAY.
- INSPECT EROSION CONTROL MEASURES AFTER EACH 1/2" OR GREATER RAINFALL. REPAIR ANY DAMAGE OBSERVED DURING THE INSPECTION.
- EROSION CONTROL MEASURES SHALL BE REMOVED ONLY AFTER SITE CONSTRUCTION IS COMPLETE WITH ALL SOIL SURFACES HAVING AN ESTABLISHED VEGETATIVE COVER.
- INSTALL A TRACKING PAD, 50' LONG AND NO LESS THAN 12" THICK BY USE OF 3" CLEAR STONE. TRACKING PADS ARE TO BE MAINTAINED BY THE CONTRACTOR IN A CONDITION WHICH WILL PREVENT THE TRACKING OF MUD OR DRY SEDIMENT ONTO THE ADJACKIT PUBLIC STREETS AFTER EACH WORKING DAY OR MORE FREQUENTLY AS REQUIRED BY THE MUNICIPALITY.
- INSTALL EROSION CONTROLS ON THE DOWNSTREAM SIDE OF STOCKPILES AND PROVIDE TEMPORARY SEEDING ON STOCKPILES WHICH ARE TO REMAIN IN PLACE FOR MORE THAN 7 DAYS.
- 8. INSTALL CHECK DAMS WITHIN DRAINAGE DITCHES AND IN FRONT OF SILT FENCING IN ANY LOW AREA ALL IN ACCORDANCE WITH WONR TECHNICAL STANDARDS.

- ETC.): LACE EXCAVATED TRENCH MATERIAL ON THE HIGH SIDE OF THE TRENCH.
  A. PLACE EXCAVATED TRENCH MATERIAL ON THE HIGH SIDE OF THE TRENCH.
  B. BACKFILL, COMPACT, AND STABILIZE THE TRENCH IMMEDIATELY AFTER PIPE CONSTRUCTION.
  C. DISCHARGE TRENCH WATER INTO A SEDMENTATION BASIN OR FILTERING TANK IN ACCORDANCE WITH THE DEWATERING TECHNICAL STANDARD NO. 1061 PRIOR TO RELEASE INTO THE STORM SEWER, RECEIVING STREAM, OR DRAINAGE DITCH.
- INSTALL TYPE D INLET PROTECTION AROUND ALL STORM SEWER INLETS AND CATCH BASINS THAT MAY RECEIVE RUNOFF FROM AREAS UNDER CONSTRUCTION.
- 11 APPLY ANIONIC POLYMER TO DISTURBED AREAS IF EROSION BECOMES PROBLEMATIC.
- 12. ADDITIONAL EROSION CONTROL MEASURES, AS REQUESTED BY STATE INSPECTORS, LOCAL INSPECTORS, AND/OR ENGINEER SHALL BE INSTALLED WITHIN 24 HOURS OF REQUEST.
- 13. ALL SLOPES EXCEEDING 5:1 (20%) AND DRAINAGE SWALES SHALL BE STABILIZED WITH CLASS I, TYPE B EROSION MATTING OR APPLICATION OF A WOOT APPROVED POLYMER SOL STABILIZATION TREATMENT OR A COMMINATION THEREOF, AS REQUIRED. CONTRACTOR SHALL PROVIDE PRODUCT SPECIFICATIONS TO PROJECT ENGINEER FOR APPROVAL. SLOPES 3:1 (33%) SHALL BE STABILIZED AS SOON AS PRACTICABLE FOLLOWING GRADING ACTIVITES ARE COMPLETE.
- 14. CONTRACTOR/OWNER SHALL FILE A NOTICE OF TERMINATION UPON VEGETATIVE STABILIZATION AND/OR PROPERTY SALE IN ACCORDANCE WITH WISCONSIN SAFETY AND PROFESSIONAL SERVICES REQUIREMENTS.
- CONTRACTOR SHALL TAKE ALL NECESSARY STEPS TO CONTROL DUST ARISING FROM CONSTRUCTION OPERATIONS. REFER TO WDNR TECHNICAL STANDARD 1068.
- CONTRACTOR TO PROVIDE SOLID LID OR METAL PLATE ON ALL OPEN MANHOLES DURING CONSTRUCTION TO MINIMIZE SEDIMENT FROM ENTERING THE STORM SEWER SYSTEM.
- 17. ALL APRON ENDWALLS SHALL BE PROVIDED WITH RIP RAP PER DETAILS.

- ALL PROPOSED GRADES SHOWN ARE FINISHED GRADES. CONTRACTOR SHALL VERIFY ALL GRADES, MAKE SURE ALL AREAS DRAIN PROPERLY AND SHALL REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO CONSTRUCTION.
- CONTRACTOR SHALL PROTECT ADJACENT PROPERTIES WITH SILT FENCING FOR EROSION CONTROL UNTIL CONSTRUCTION IS COMPLETED AND NOTICE OF TERMINATION FILED.
- CONTRACTOR SHALL CHISEL-PLOW OR DEEP TILL WITH DOUBLE TINES ALL STORMWATER MANAGEMENT FACILITIES JUST PRIOR TO SEEDING AND MULCHING TO PROMOTE INFILTRATION.
- CONTRACTOR SHALL WATER ALL NEWLY SEEDED AREAS DURING THE SUMMER MONTHS WHENEVER THERE IS A 7 DAY LAPSE WITH NO SIGNIFICANT RAINFALL.
- 6. CONTRACTOR TO DEEP TILL ALL COMPACTED PERVIOUS SURFACES PRIOR TO SEEDING AND MULCHING.
- 7. THE CONTRACTOR SHALL NOTIFY THE CITY OF MADISON TWO (2) WORKING DAYS IN ADVANCE OF ANY SOLL DISTURBING ACTIVITY.
- IF GRADING ACTIVITIES STOP ON ANY PORTION OF LAND FOR 14 OR MORE CALENDAR DAYS, THE AREA IN QUESTION MUST BE TEMPORARILY STABILIZED.
- ALL SLOPES 20% OR GREATER SHALL BE TEMPORARY SEEDED, MULCHED, OR OTHER MEANS OF COVER PLACED ON THEM WITHIN 2 WEEKS OF DISTURBANCE. ALL SLOPES 33% OR GREATER SHALL BE TEMPORARY SEEDED, MULCHED, OR OTHER MEANS OF COVER PLACED ON THEM AS SOON AS PRACTICABLE.
- WATER FLOWING DIRECTLY INTO BIORETENTION BASINS OR RAIN GARDENS SHALL BE TEMPORABILY DIVERTED FOR 60 DAYS TO ALLOW FOR PLANTING GROWTH.





SD Professional Services, Inc Engineers . Surveyors . Planner

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#### ERVICES PROVIDED TO: **EPPSTEIN UHEN** ARCHITECTS

222 WEST WASHINGTON AVE.

#### WINGRA SCHOOL **BUILDING ADDITION**

ROJECT LOCATION: 718 GILMORE STREET MADISON, WI 53711 SD PROJECT NO

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15-6655F

DESIGN:	PGB	7/13/2015
DRAWN:	PGB	7/13/2015
APPROVED	: BHD	7/14/2015
PLAN MOD	FICATIONS:	DATE:
UDC		7/22/15
	,	

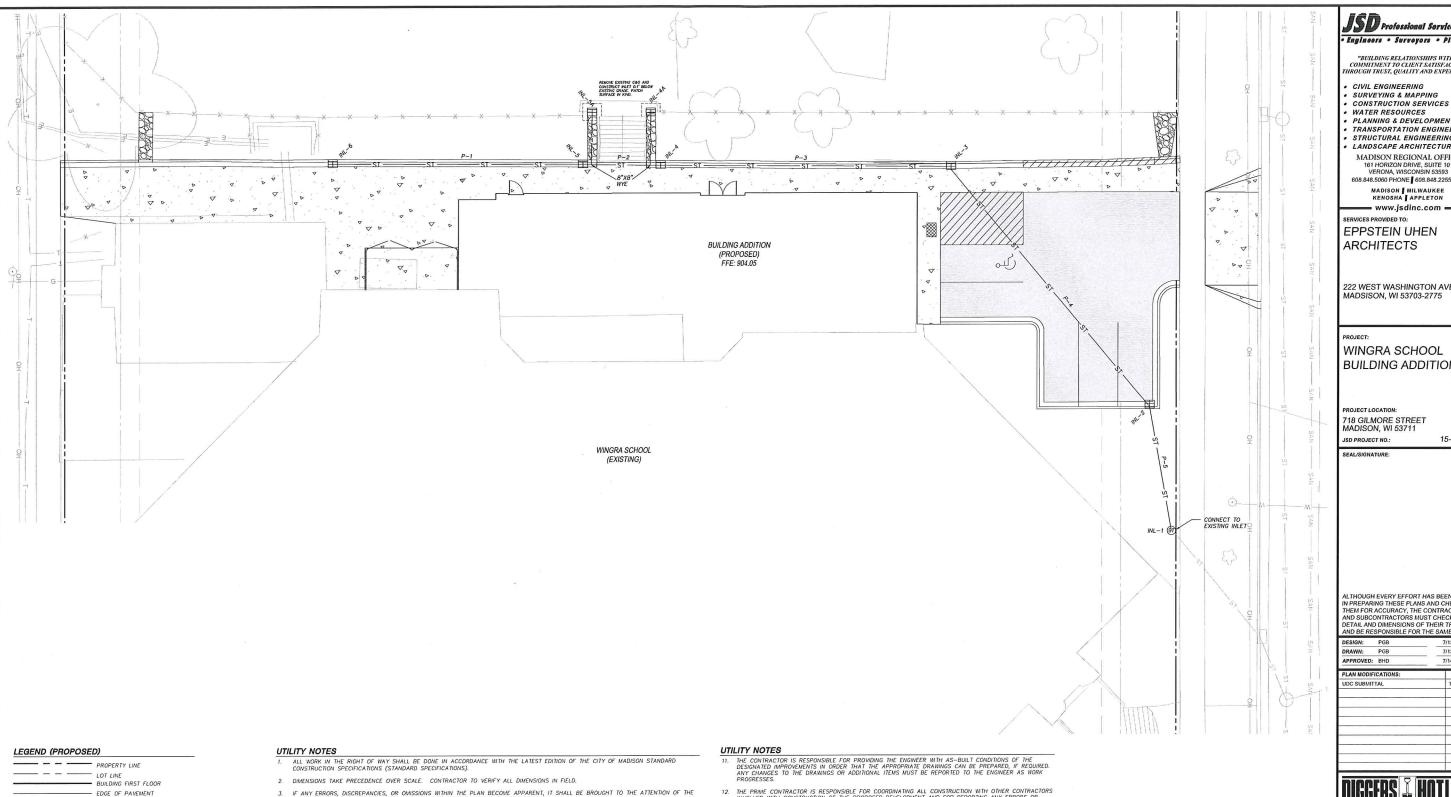
ND BE RESPONSIBLE FOR THE SAME.



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**GRADING AND EROSION CONTROL** PLAN

SCALE IN FEET



PROPOSED STORM SEWER —ST — SAN PROPOSED SANITARY SEWER ---- EXISTING STORM SEWER SAN - EXISTING SANITARY SEWER WATER SERVICE ASPHALT PAVEMENT CONCRETE PAVEMENT

#### 18" STANDARD CURB AND GUTTER GENERAL NOTES

- REFER TO THE EXISTING CONDITIONS SURVEY, CONDUCTED ON FEBRUARY 20TH 2015, BY MSA PROFESSIONAL SERVICES FOR EXISTING CONDITIONS NOTES AND LEGEND.
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- 3. NO SITE GRADING OUTSIDE OR DOWNSLOPE OF PROPOSED SILT FENCE LOCATION. NO LAND DISTURBANCE BEYOND PROPERTY LINES UNLESS OTHERWISE SHOWN.
- 4. THIS PROJECT HAS BEEN DESIGNED AND WILL BE CONSTRUCTED IN COMPLIANCE WITH ALL OF THE WONR WRAPP PERMIT APPLICATION STANDARDS.

- IF ANY ERRORS, DISCREPANCIES, OR OMISSIONS WITHIN THE PLAN BECOME APPARENT, IT SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO CONSTRUCTION SO THAT CLARIFICATION OR REDESIGN MAY OCCUR.
- 4. LENGTHS OF ALL UTILITIES ARE TO CENTER OF STRUCTURES OR FITTINGS AND MAY VARY SLIGHTLY FROM PLAN. LENGTHS SHALL BE VERIFIED IN THE FIELD DURING CONSTRUCTION.
- ALL CONSTRUCTION SIGNING TO BE IN ACCORDANCE WITH THE CITY OF MADISON AND WISCONSIN DEPARTMENT OF TRANSPORTATION REQUIREMENTS.
- 6. PROVIDE DE-WATERING ACTIVITIES AND PERMITS AS NECESSARY PER WONR REQUIREMENTS AND WONR TECHNICAL STANDARD 1061.
- 7. ALL PRIVATE WATER MAIN AND WATER SERVICES SHALL BE INSTALLED WITH A 6' MINIMUM BURY.
- 8. THE CONTRACTOR SHALL INSTALL A PEDESTRIAN FENCE AROUND ALL EXCAVATIONS TO BE LEFT OPEN OVER NIGHT AS REQUIRED.
- THE PROPOSED IMPROVEMENTS MUST BE CONSTRUCTED IN ACCORDANCE WITH ENGINEERING PLANS DESIGNED TO MEET ORDINANCES AND REQUIREMENTS OF THE MUNICIPALITY AND WISDOT, WIDCOMM, AND WIDNR.

- PRIOR TO CONSTRUCTION, THE CONTRACTOR IS RESPONSIBLE FOR:

  \* EXAMINING ALL SITE CONDITIONS RELATIVE TO THE CONDITIONS INDICATED ON THE ENGINEERING DRAWINGS. ANY DISCREPANCIES ARE
  TO BE REPORTED TO THE ENGINEER AND RESOLVED PRIOR TO THE START OF CONSTRUCTION.

  \* OBTAINING ALL PERHITS INCLUDING PERMIT COSTS, TAP FEES, METER DEPOSITS, BONDS, AND ALL OTHER FEES REQUIRED FOR
  PROPOSED WORK TO OBTAIN OCCUPANCY.

  \* VERIFYING UTULITY ELEVATIONS AND NOTIFYING ENGINEER OF ANY DISCREPANCY. NO WORK SHALL BE PERFORMED UNTIL THE
  DISCREPANCY IS RESOLVED.

  \* NOTIFYING ALL UTILITIES PRIOR TO THE INSTALLATION OF ANY UNDERGROUND IMPROVEMENTS.

  \* NOTIFYING THE DESIGNE MICHIERER AND MUNICIPALITY 48 HOURS PRIOR TO THE START OF CONSTRUCTION TO ARRANGE FOR
  APPROPRIATE CONSTRUCTION OBSERVATION.
- 12. THE PRIME CONTRACTOR IS RESPONSIBLE FOR COORDINATING ALL CONSTRUCTION WITH OTHER CONTRACTORS INVOLVED WITH CONSTRUCTION OF THE PROPOSED DEVELOPMENT AND FOR REPORTING ANY ERRORS OR DISCREPANCES BETWEEN THESE FLANS AND PLANS PREPARED BY OTHERS.
- 13. ANY SANITARY SEWER, SANITARY SEWER SERVICES, WATER MAIN, WATER SERVICES, STORM SEWER, OR OTHER UTILITIES, WHICH ARE DAMAGED BY THE CONTRACTORS, SHALL BE REPAIRED TO THE OWNER'S SATISFACTION AT THE CONTRACTOR'S EXPENSE.
- 14. CONTRACTOR IS RESPONSIBLE FOR SITE SAFETY DURING THE CONSTRUCTION OF IMPROVEMENTS.
- 15. OPEN PICK HOLES IN SANITARY MANHOLE CASTING LIDS ARE PROHIBITED.
- 16. ALL PRIVATE SANITARY BUILDING PIPE AND TUBING SHALL CONFORM TO SPS 384.30-2.
- 17. ALL PRIVATE STORM BUILDING PIPE AND TUBING SHALL CONFORM TO SPS 384.30-3.
- 18. ALL PRIVATE PIPE AND TUBING FOR WATER SERVICE SHALL CONFORM TO SPS 384.30-4. 19. ALL PRIVATE PIPE SHALL BE INSTALLED PER SPS 382.40-8 INCLUDING AT LEAST 8' OF HORIZONTAL
- DISTANCE BETWEEN WATER PIPING AND SANITARY SEWER FROM CENTER OF PIPE TO CENTER OF PIPE AND 6"
  OF SEPARATION BETWEEN STORM SEWER AND WATER PIPING.
- THE CONTRACTOR IS RESPONSIBLE FOR CONTROLLING DUST AND EROSION DURING CONSTRUCTION AT HIS EXPENSE. STREETS SHALL BE WATERED TO CONTROL DUST WHEN ORDERED BY THE ENGINEER.
- 21. THE CONTRACTOR SHALL CONDUCT HIS OPERATIONS SO AS TO BE IN CONFORMANCE WITH THE CITY EROSION CONTROL AND STORMWATER ORDINANCE, AND DNR ADMINISTRATIVE RULE NR 216 AT ALL TIMES.



"BUILDING RELATIONSHIPS WITH A
OMMITMENT TO CLIENT SATISFACTION ROUGH TRUST, QUALITY AND EXPERIENCE

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- SURVEYING & MAPPING
- CONSTRUCTION SERVICES
  WATER RESOURCES
- PLANNING & DEVELOPMENT
- TRANSPORTATION ENGINEERING STRUCTURAL ENGINEERING
- LANDSCAPE ARCHITECTURE

MADISON REGIONAL OFFICE 161 HORIZON DRIVE, SUITE 101 VERONA, WISCONSIN 53593

608.848.5060 PHONE 608.848.2255 FAX

MADISON | MILWAUKEE KENOSHA | APPLETON

www.isdinc.com SERVICES PROVIDED TO: **EPPSTEIN UHEN** 

222 WEST WASHINGTON AVE. MADSISON, WI 53703-2775

WINGRA SCHOOL **BUILDING ADDITION** 

15-66551

ROJECT LOCATION

718 GILMORE STREET MADISON, WI 53711 JSD PROJECT NO.:

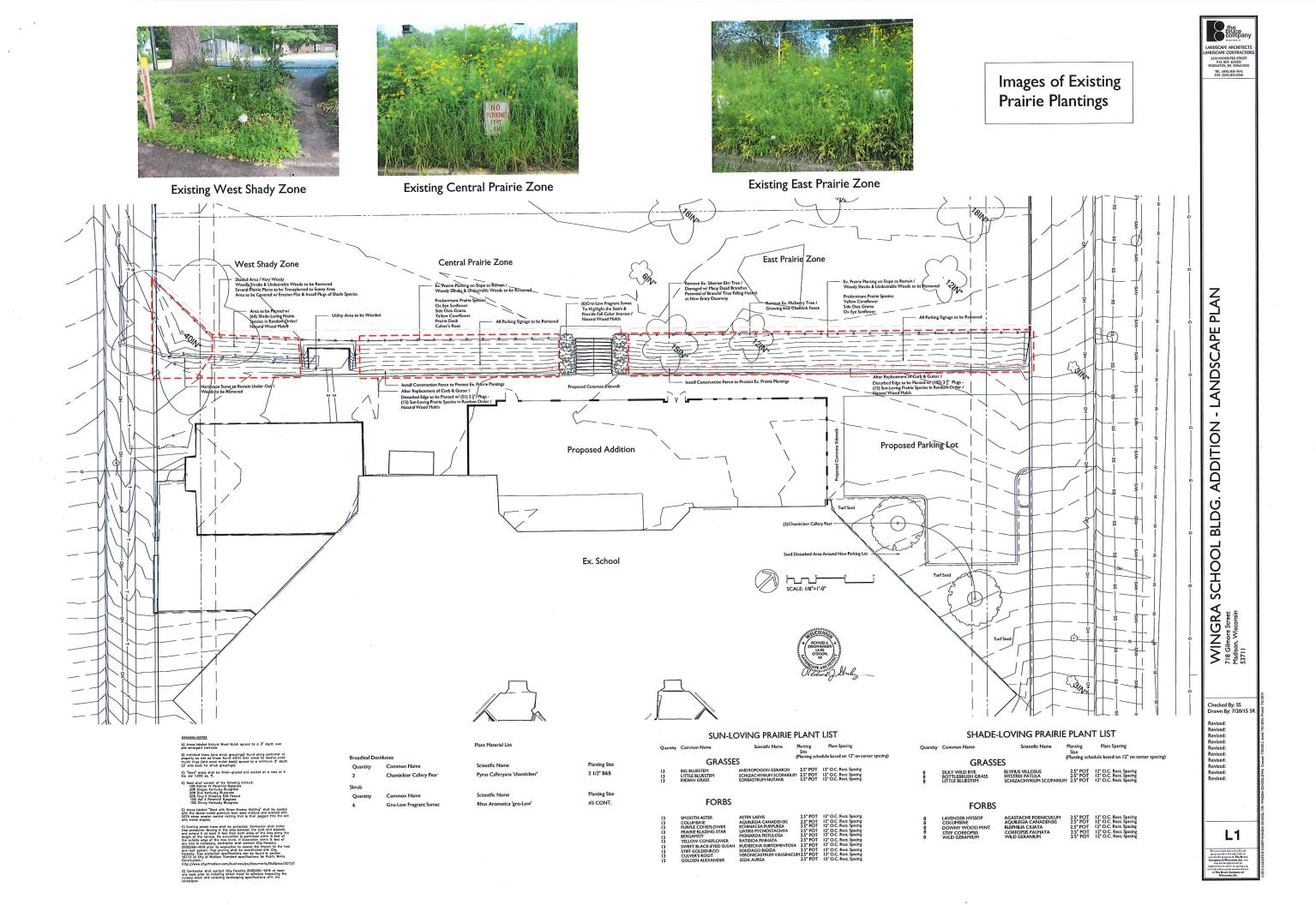
ALTHOUGH EVERY EFFORT HAS BEEN MADE NATIOUGH EVERT EFFORT HAS BEEN MADI IN PREPARING THESE PLANS AND CHECKIN THEM FOR ACCURACY, THE CONTRACTOR AND SUBCONTRACTORS MUST CHECK ALL DETAIL AND DIMENSIONS OF THEIR TRADE

DESIGN.	r GB	1/13/2013
DRAWN:	PGB	7/13/2015
APPROVED:	BHD	7/14/2015
PLAN MODIF	ICATIONS:	DATE:
UDC SUBMIT	TAL	7/22/2015



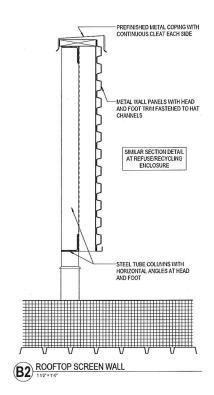
Toll Free (800) 242-8511 Milwaukee Area (414) 259-1181 Hearing Impaired TDD (800) 542-2289 www.DiggersHotline.com

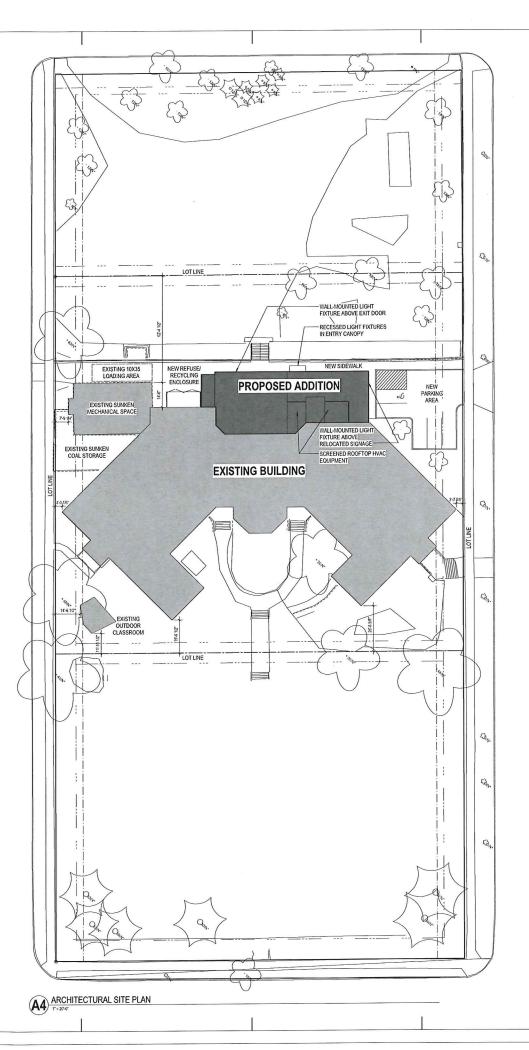
UTILITY PLAN





EXISTING SIGNAGE TO BE RELOCATED







milwaukee 3.3.3 East Chicago Street
Milwaukee, Wisconsin 5202
telephone 4th 221,539
madison 222 West Washington Ave, Suita 650
Madison, Wisconsin 53703
telephone 60, 442,539

PROJECT INFORMATION

WINGRA SCHOOL ADDITION AND RENOVATION MADISON, WI

ISSUANCE AND REVISIONS

LAND USE SUBMITTAL

# DATE DESCRIPTION

KEY PLAN

SHEET INFORMATION

PROGRESS DOCUMENTS

ese documents reflect progress and intent and may subject to change, including additional detail. These enot final construction documents and should not be

PROJECT MANAGER
PROJECT NUMBER

PROJECT NUMBER 714377-01

DATE 08/03/2015

ARCHITECTURAL SITE PLAN

AS100

Eppstein Uhen Architects, Inc.



milwaukee 3.3.3 East Chicago Street
Milwaukee, Wisconsin 53002
telephone 4th -271, 5590
madison 222 West Washington Ave, Surte 650
Madison, Wisconsin 537 03
telephone 608, 442, 5309

#### PROJECT INFORMATION

WINGRA SCHOOL ADDITION AND RENOVATION

MADISON, WI

ISSUANCE AND REVISIONS

LAND USE SUBMITTAL

# DATE DESCRIPTION

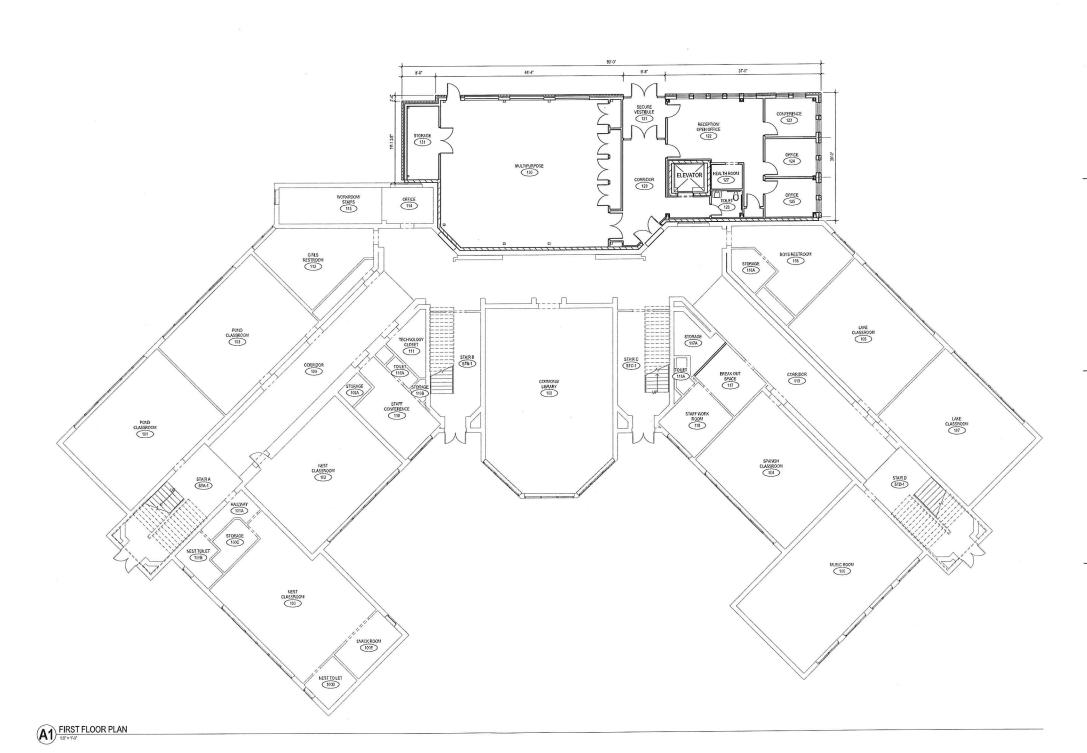
KEY PLAN

SHEET INFORMATION

PROGRESS DOCUMENTS

PROJECT NUMBER 714377-01 08/03/2015

FIRST FLOOR PLAN





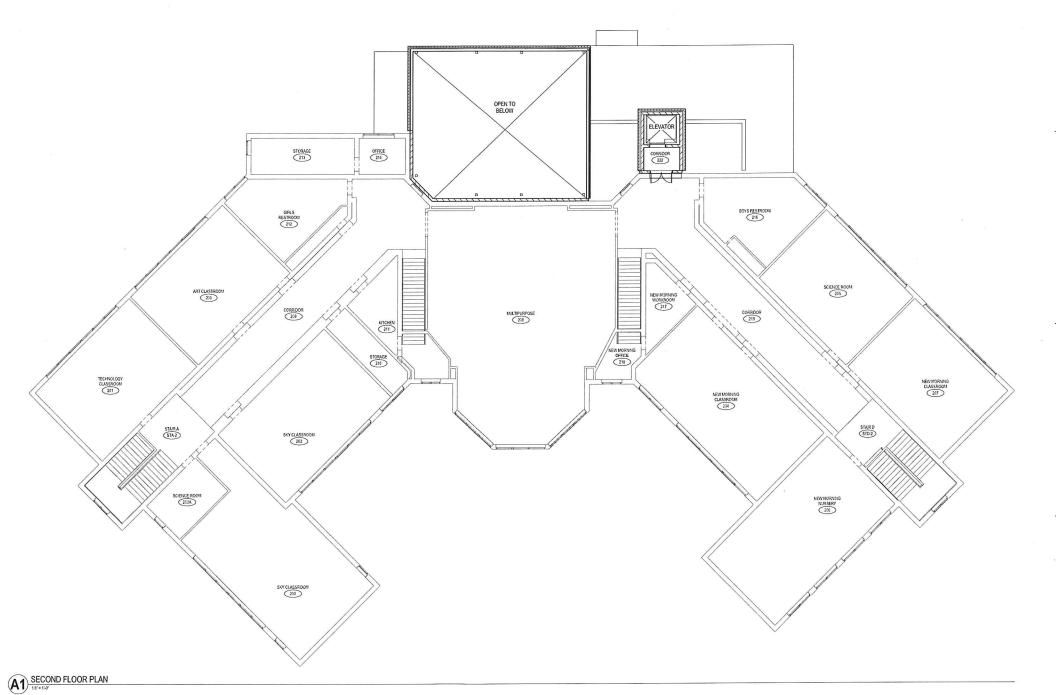
eppstein uhen: architects

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Madison Wisconsin 53703
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PROJECT INFORMATION

WINGRA SCHOOL ADDITION AND RENOVATION

MADISON, WI



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## PROGRESS DOCUMENTS

PROJECT MANAGER PROJECT NUMBER 714377-01

SECOND FLOOR PLAN





milwaukee 3 3 3 East Chicago Street Milwaukee, Wisconsin 53202 telephone 441.271.5590 madison 222 West Washington New Sulte 650 Madison, Wisconsin 5 37 0 3 telephone 658.442.5350

PROJECT INFORMATION

WINGRA SCHOOL ADDITION AND RENOVATION

MADISON, WI





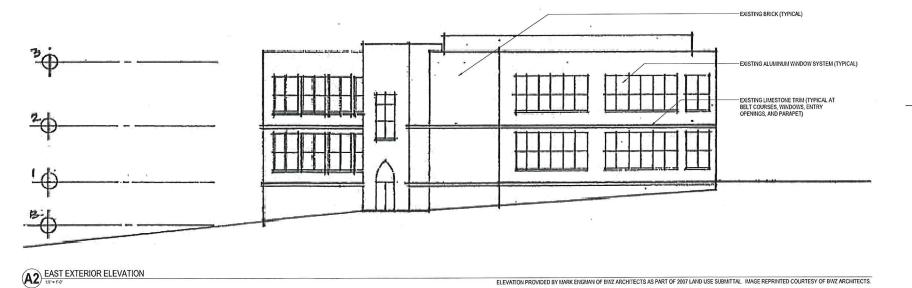
ISSUANCE AND REVISIONS

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# DATE DESCRIPTION

KEY PLAN

ELEVATION PROVIDED BY MARK ENGMAN OF BIVZ ARCHITECTS AS PART OF 2007 LAND USE SUBMITTAL. IMAGE REPRINTED COURTESY OF BIVZ ARCHITECTS.



#### SHEET INFORMATION

## PROGRESS DOCUMENTS

714377-01 PROJECT NUMBER DATE 08/03/2015

**EXTERIOR ELEVATIONS** 







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madison 222 West Washington Ave, Sule 500
Madison, Wisconsin 5.37.03
telephone 656, 442, 530

PROJECT INFORMATION

WINGRA SCHOOL ADDITION AND RENOVATION MADISON, WI

ISSUANCE AND REVISIONS

LAND USE SUBMITTAL

# DATE DESCRIPTION

KEY PLAN

EXTERIOR FINISHES OF PROPOSED ADDITION
MODULAR BRICK AS PREVIOUSLY REVIEWED (AUTUMN BLEND, VERTICAL MATT)
ROOF EDER METAL TO MATCH COLOR OF EXISTING LIMISSTONE TRIM
METAL PANEL WITH TIGHT (TYPICAL LAT INSETS, SCREEN WALLS, BRICK
SEPARATIONS, AND UNDER WINDOWS)
METAL PANEL WITH LOSE PATTERN (TYPICAL LUNDER WINDOWS).
METAL PANEL WITH LOSE PATTERN (TYPICAL LUNDER WINDOWS ALSO BETWEEN
MALL PRIVATE COMBONS)
PRECAST LINIELS AND BETL' COURSE TO MATCH COLOR OF EXISTING LIMISSTONE
METAL PASCLA AT ENTRY CAMPO, AND BETWEEN PARED WINDOWS (TYPICAL)
ALLIMINUM FRANING AT WINDOWS AND MARK ENTRY TO MATCH EXISTING WINDOWS
FLUSH HOLLOW METAL EXT DOOR TO MATCH COLOR OF METAL PANEL

WINDOWS

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W

PARTIAL PROPOSED NORTH ELEVATION





SHEET INFORMATION

PROGRESS DOCUMENTS

These documents reflect progress and intent and may be subject to change, including additional detail. These are not final construction documents and should not be used for final bidding or postnuction-polated purposes.

PROJECT MANAGER

PROJECT NUMBER

MBER 714377-01 08/03/2015

EXTERIOR ELEVATIONS

A201

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PROPOSED NORTH ELEVATION

EXTERIOR FINISHES OF PROPOSED ADDITION
MODULAR BRICK AS PREVIOUSLY REVIEWED (AUTUMN BLEND, VERTICAL MATT)
ROOF EDGE METAL TO MATCH COLOR OF EXISTING LIMESTONE TRIM
METAL PANEL WITH TIGHT PATTERN (TYPICAL AT INSETS, SCREEN WALLS, BRICK
SEPARATIONS, AND UNDER WINDOWS)
METAL PANEL WITH LOOSE PATTERN (TYPICAL UNDER WINDOWS; ALSO BETWEEN
MULTIPURPOSE WINDOWS)
PRECAST LINTELS AND BELT COURSE TO MATCH COLOR OF EXISTING LIMESTONE
METAL FASCIA AT ENTRY CANOPY AND BETWEEN PAIRED WINDOWS (TYPICAL)
ALUMINUM FRAMING AT WINDOWS AND MAIN ENTRY TO MATCH EXISTING WINDOWS
FLUSH HOLLOW METAL EXIT DOOR TO MATCH COLOR OF METAL PANEL



#### eppstein uhen : architects

PROJECT INFORMATION

WINGRA SCHOOL ADDITION AND RENOVATION

MADISON, WI

ISSUANCE AND REVISIONS

LAND USE SUBMITTAL

# DATE DESCRIPTION

KEY PLAN

SHEET INFORMATION

#### PROGRESS DOCUMENTS

PROJECT MANAGER

714377-01 08/03/2015

EXTERIOR ELEVATIONS