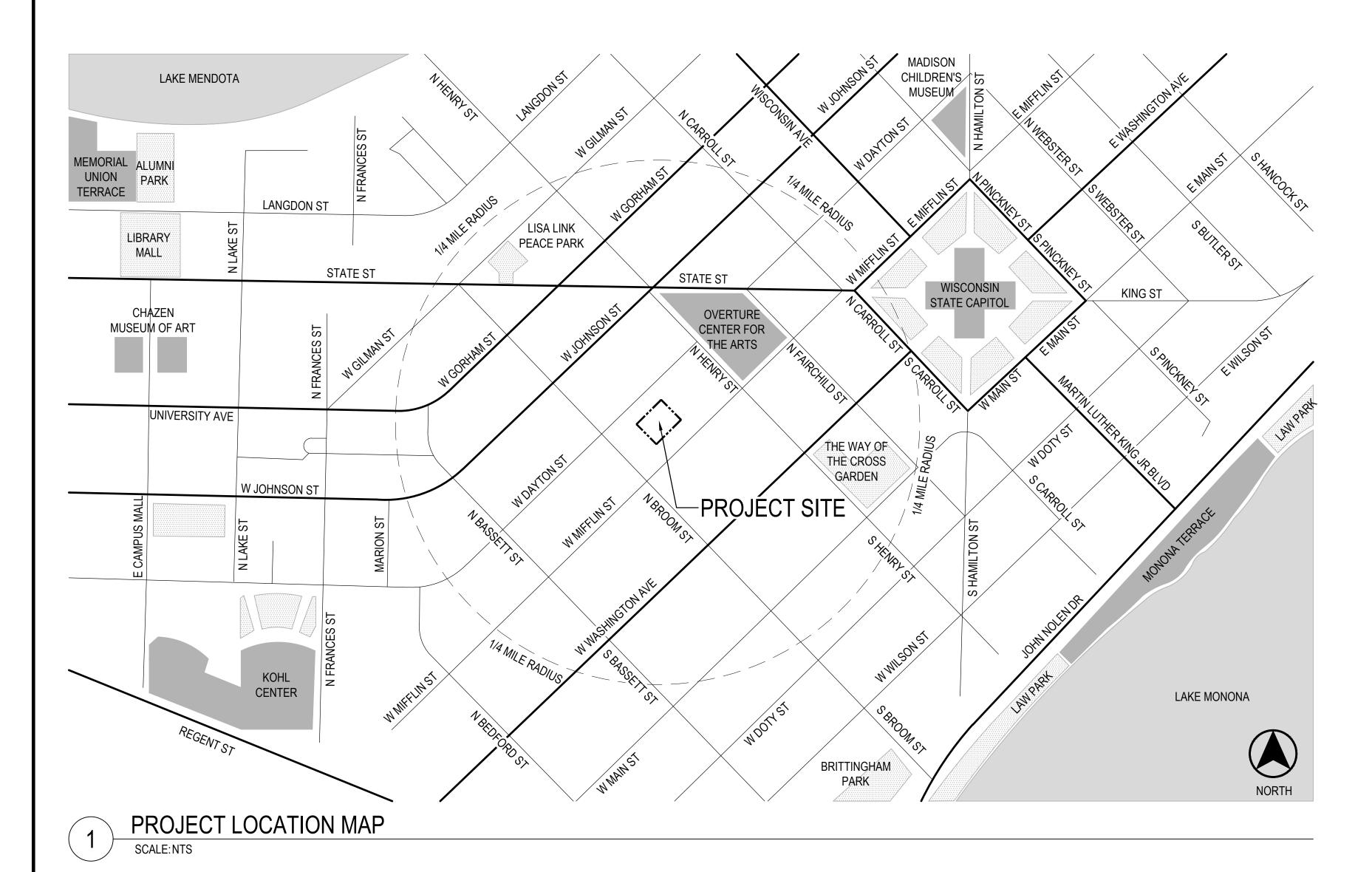
# MADISON SENIOR CENTER COURTYARD

330 WEST MIFFLIN STREET MADISON, WI 53703



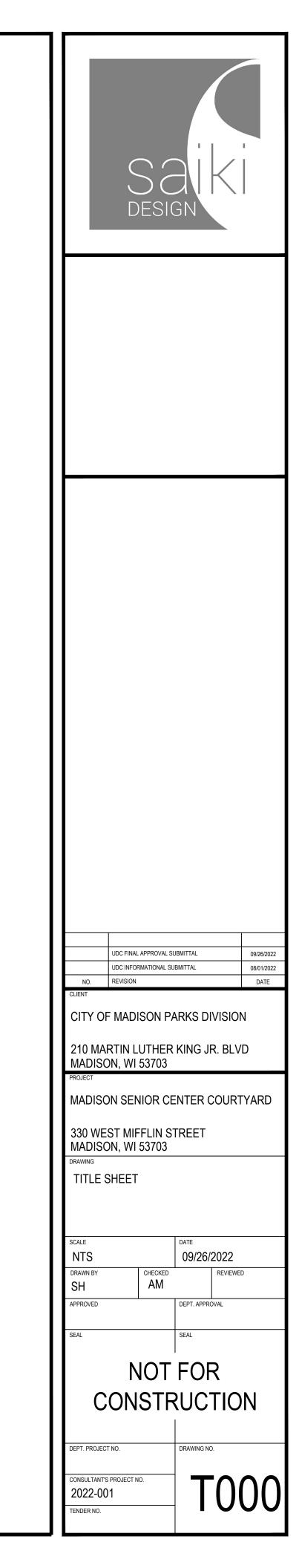
#### PROJECT INFORMATION

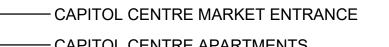
CLIENT
CITY OF MADISON PARKS DIVISION
210 MARTIN LUTHER KING JR. BLVD
MADISON, WI 53703
CONTACT: MIKE STURM 608.267.4921

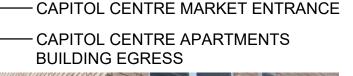
LANDSCAPE ARCHITECT
SAIKI DESIGN, INC.
1110 S. PARK ST
MADISON, WI 53715
CONTACT: ABBIE MOILIEN 608.405.8149

CIVIL ENGINEER
BURSE SURVEYING & ENGINEERING
2801 INTERNATIONAL LN | SUITE 101
MADISON, WI 53704
CONTACT: MICHELLE BURSE 608.250.9263

STRUCTURAL & ELECTRICAL ENGINEER
MEAD & HUNT
2440 DEMING WAY
MIDDLETON, WI 53562
CONTACT: MARK STIFTER 608.443.0561



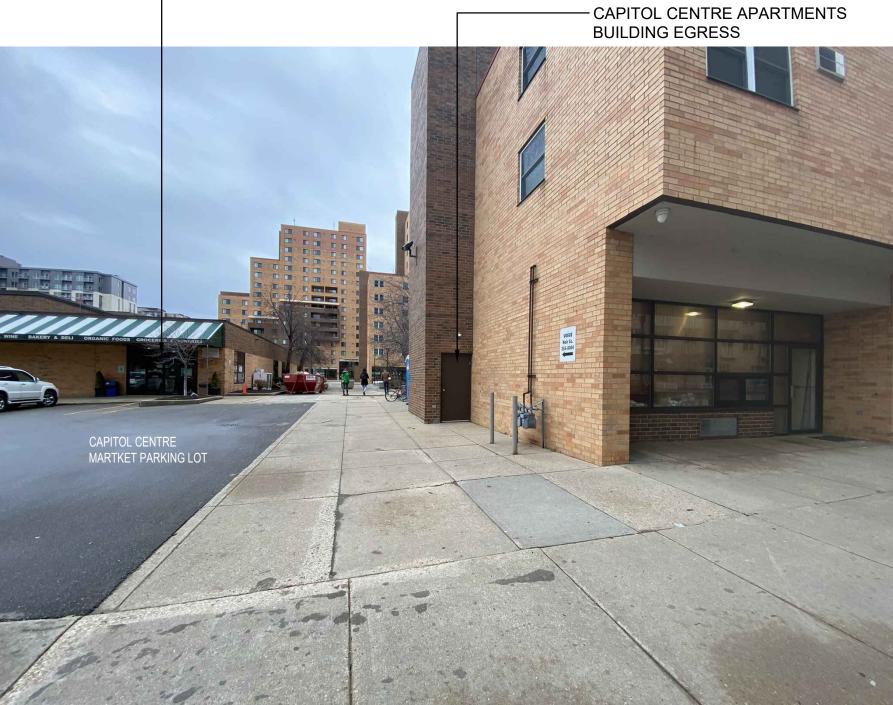














### W MIFFLIN ST ENTRANCE - FACING SOUTHEAST SCALE: NTS





SCALE: NTS

CAPITOL CENTRE MARKET LOADING DOCK CAPITOL CENTRE APARTMENTS — **BUILDING EGRESS** 



## W MIFFLIN ST ENTRANCE - CAPITOL CENTRE MARKET

SCALE: NTS

CAPITOL CENTRE MARKET LOADING DOCK



330 WEST MIFFLIN STREET	
MADISON, WI 53703	

MADISON SENIOR CENTER COURTYARD

CITY OF MADISON PARKS DIVISION

210 MARTIN LUTHER KING JR. BLVD MADISON, WI 53703

CONTEXTUAL SITE INFORMATION

	SCALE		DATE	
	NTS		09/26/	2022
	DRAWN BY	CHECKED		REVIEWED
	SH	AM		
	APPROVED		DEPT. APPRO	OVAL
	QEAI.		SΕΔΙ	

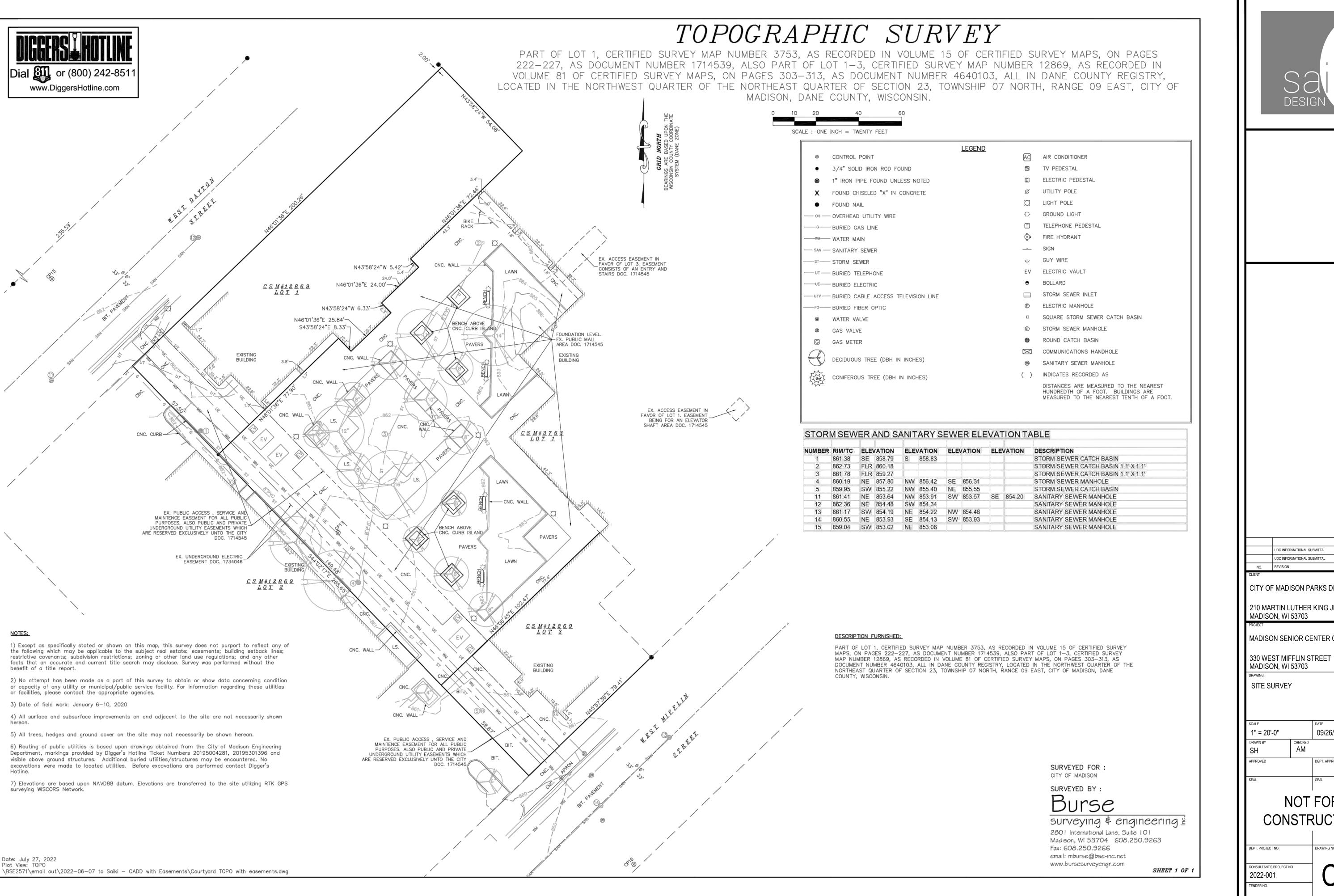
NOT FOR CONSTRUCTION

CONSULTANT'S PROJECT NO. 2022-001

W DAYTON ST ENTRANCE - FACING SOUTHEAST SCALE:NTS

W DAYTON ST ENTRANCE - CAPITOL CENTRE MARKET

W DAYTON ST ENTRANCE - FACING NORTHWEST





UDC INFORMATIONAL SUBMITTAL

CITY OF MADISON PARKS DIVISION

210 MARTIN LUTHER KING JR. BLVD MADISON, WI 53703

MADISON SENIOR CENTER COURTYARD

MADISON, WI 53703

09/26/2022

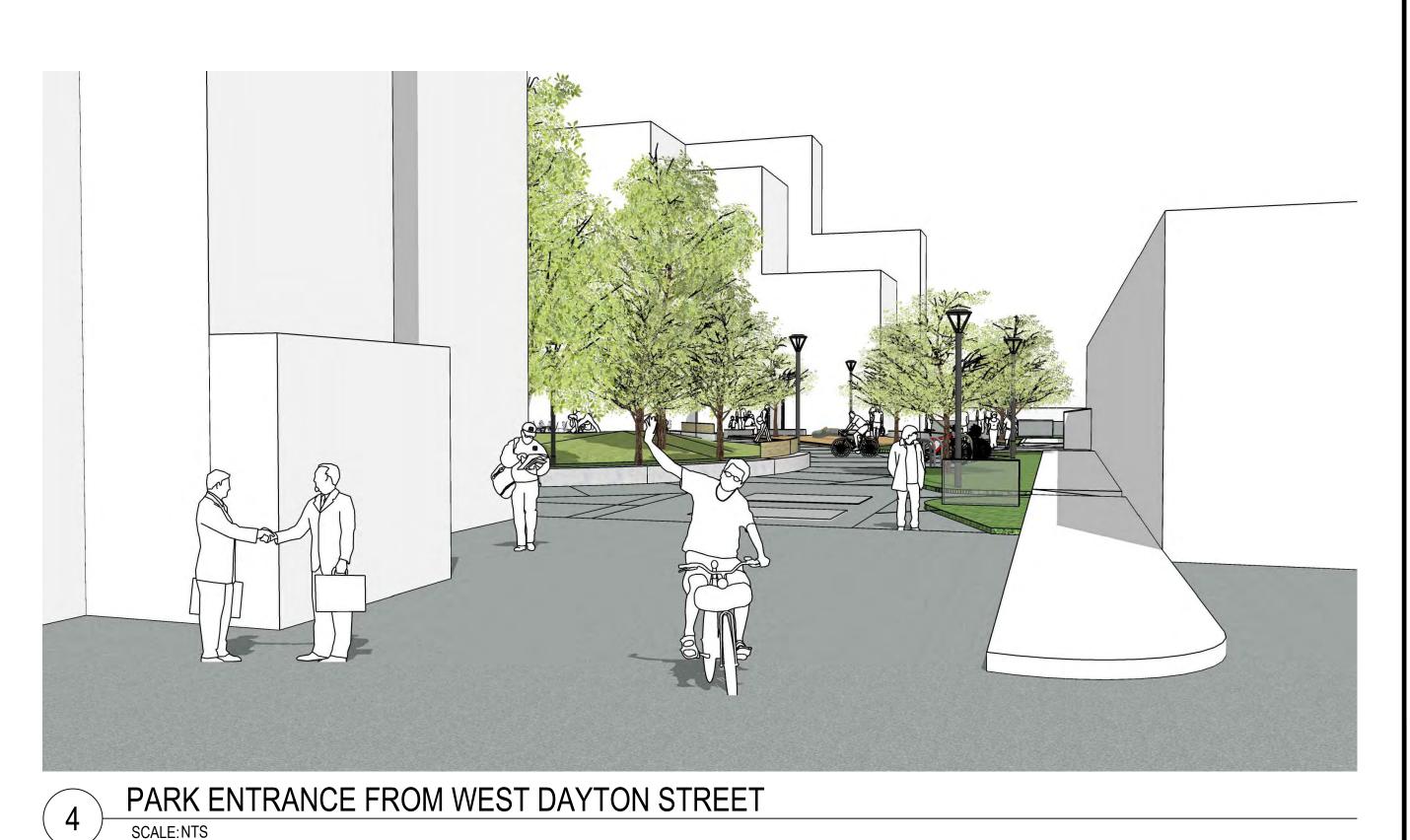
NOT FOR CONSTRUCTION

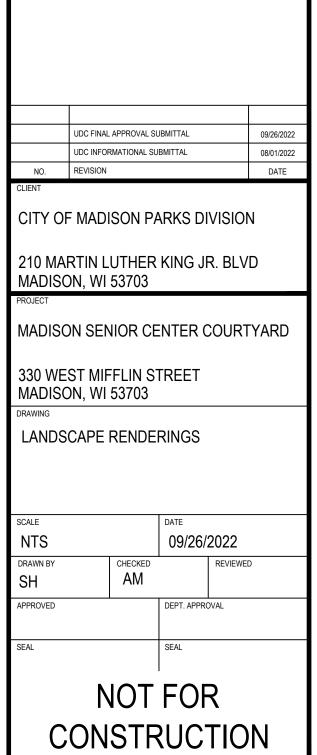












CONSULTANT'S PROJECT NO.

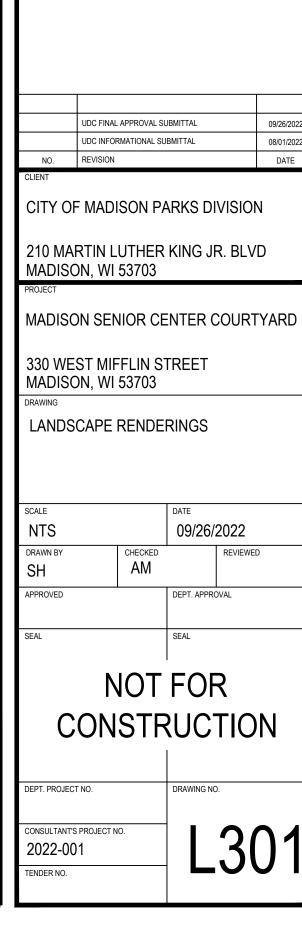
2022-001

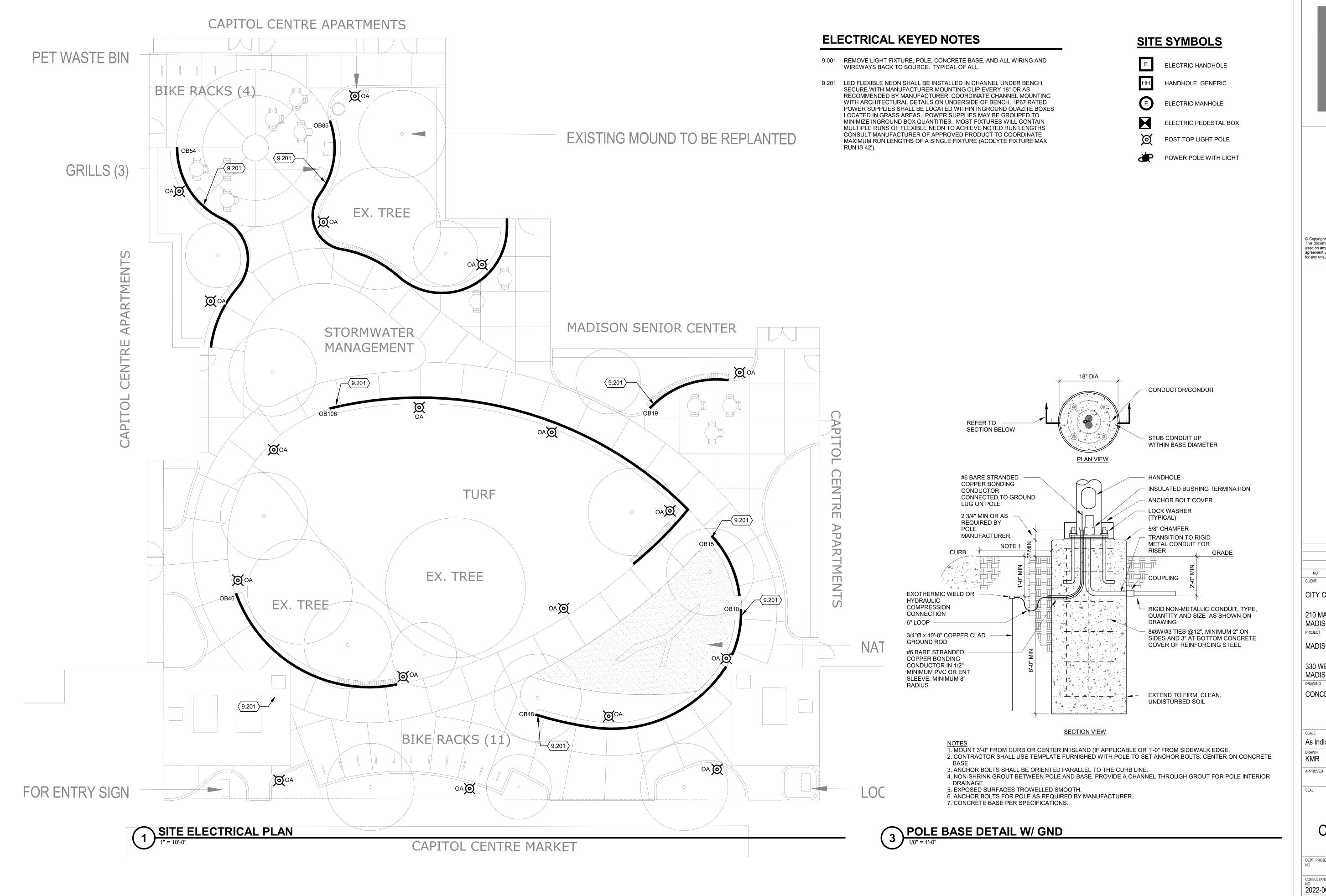




2 MADISON SENIOR CENTER PATIO
SCALE: NTS

1 CAPITOL CE SCALE: NTS









Mead & Hunt, Inc. 2440 Deming Way Middleton, WI 53562 phone: 608-273-6380 meadhunt.com

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	UDC FINAL APPROVAL SUBMITTAL	09/26/2022
	UDC INFORMATIONAL SUBMITTAL	08/01/2022
NO.	REVISION	DATE

#### CITY OF MADISON PARKS DIVISION

210 MARTIN LUTHER KING JR. BLVD MADISON, WI 53703

#### MADISON SENIOR CENTER COURTYARD

330 WEST MIFFLIN STREET MADISON, WI 53703

CONCEPTUAL ELECTRICAL PLAN

	DATE	
	09/26/	2022
CHECKED M&H		REVIEWED KMR
	DEPT. APPROVAL	
	SEAL	
TOV	FOF	₹
		M&H  DEPT. APPROVAL

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DEPT. PROJECT DRAWING NO.

CONSULTANT'S PROJECT NO.

CONSULTANT'S PROJECT NO. 2022-001 ENDER

	LUMINAIRE SCHEDULE											
DES	MANUFACTURER	CATALOG NUMBER	DESCRIPTION	LED DATA	VOLTAGE	MOUNTING	DRIVER TYPE	FIXTURE DEPTH	INPUT LOAD	LUMENS	ACCEPTACLE MANUFACTURERS	KEYED NOTES
OA	SELUX	MST-DG-1-MP350-30-10'-BK-UNV-HL50	LOW GLARE, DARK SKY LED POST TOP ON 10' POST WITH HI/LOW 50% DIM	LED, 3000K	277 V	POST TOP	F	26"	33 VA	2965	LITHONIA RADEAN	
OB10	ACOLYTE	NLC-3.030-E-NLCMOUNTCLIPV2	10' LONG LED SIDE BENDING SILICONE ENCASED FLEXIBLE LINEAR LED	LED, 3000K	277 V	SPECIAL	D	7/8"	96 VA	63LM/FT	LEDLINEAR	1
OB15	ACOLYTE	NLC-3.030-E-NLCMOUNTCLIPV2	15' LONG LED SIDE BENDING SILICONE ENCASED FLEXIBLE LINEAR LED	LED, 3000K	277 V	SPECIAL	D	7/8"	96 VA	63LM/FT	LEDLINEAR	1
OB19	ACOLYTE	NLC-3.030-E-NLCMOUNTCLIPV2	19' LONG LED SIDE BENDING SILICONE ENCASED FLEXIBLE LINEAR LED	LED, 3000K	277 V	SPECIAL	D	7/8"	96 VA	63LM/FT	LEDLINEAR	1
OB46	ACOLYTE	NLC-3.030-E-NLCMOUNTCLIPV2	46' LONG LED SIDE BENDING SILICONE ENCASED FLEXIBLE LINEAR LED	LED, 3000K	277 V	SPECIAL	D	7/8"	192 VA	63LM/FT	LEDLINEAR	1
OB48	ACOLYTE	NLC-3.030-E-NLCMOUNTCLIPV2	48' LONG LED SIDE BENDING SILICONE ENCASED FLEXIBLE LINEAR LED	LED, 3000K	277 V	SPECIAL	D	7/8"	192 VA	63LM/FT	LEDLINEAR	1
OB54	ACOLYTE	NLC-3.030-E-NLCMOUNTCLIPV2	54' LONG LED SIDE BENDING SILICONE ENCASED FLEXIBLE LINEAR LED	LED, 3000K	277 V	SPECIAL	D	7/8"	192 VA	63LM/FT	LEDLINEAR	1
OB85	ACOLYTE	NLC-3.030-E-NLCMOUNTCLIPV2	85' LONG LED SIDE BENDING SILICONE ENCASED FLEXIBLE LINEAR LED	LED, 3000K	277 V	SPECIAL	D	7/8"	384 VA	63LM/FT	LEDLINEAR	1
OB106	ACOLYTE	NLC-3.030-F-NLCMOUNTCLIPV2	106' LONG LED SIDE BENDING SILICONE ENCASED ELEXIBLE LINEAR LED	LED, 3500K	277 V	SPECIAL	D	7/8"	384 VA	63LM/FT	LEDLINEAR	1

#### **BALLAST/DRIVER: (SEE SPECIFICATIONS)**

- A LED DIMMABLE DRIVER (0-10V) 10% DIM
- B LED DIMMABLE DRIVER (0-10V) 1% DIM
- C LED DIMMABLE DRIVER (ELV)
- D LED NON-DIMMABLE DRIVER
- E EMERGENCY (BATTERY) (DRIVER)
- F LED STEP-DIMMING DRIVER

#### **LUMINAIRE SCHEDULE GENERAL NOTES:**

- 1. REFER TO DIVISION 26 SPECIFICATION FOR ADDITIONAL INFORMATION BEFORE ORDERING.
- 2. ALL LED LUMINAIRES MUST COMPLY WITH LM-79 AND LM-80 TESTING STANDARDS. L70 LIFE SHALL HAVE A MINIMUM OF 50,000 HOURS.
- 3. ANY PROPOSED SUBSTITUTIONS MUST BE SUBMITTED WITH PHOTOMETRIC CALCULATIONS AND CATALOG SHEETS WITH DATA TO PROVE EQUAL CHARACTERISTICS. PROVIDE PHYSICAL SAMPLES OF PROPOSED SUBSTITUTIONS UPON REQUEST.
- 4. EC SHALL VERIFY AND COORDINATE ALL LUMINAIRE TRIMS/FLANGES WITH RESPECTIVE CEILING TYPES SCHEDULED AND/OR SUBMITTED BY THE GC PRIOR TO ORDERING OF THE LUMINAIRES. SCHEDULE INDICATES TRIM TYPES BASED ON THE GENERIC CEILING INFORMATION AVAILABLE AT THE TIME BIDDING DOCUMENTS WERE ISSUED AND DOES NOT REFLECT ACTUAL THICKNESS OF GYPSUM WALL BOARD OR PLASTER CEILING OR EXACT GRID TYPE SPECIFIED BY THE ARCHITECT.

#### **LUMINAIRE SCHEDULE KEYED NOTES:**

LED FLEXIBLE NEON FIXTURE. FIXTURE MAY CONTAIN MULTIPLE RUNS TO FULFILL LENGTH REQUIRED.
COORDINATE EXACT LENGTH REQUIRED WITH BENCH DETAILS. POWER SUPPLIES ARE REMOTE AND
SHALL BE IP67 RATED. PROVIDE WITH MOUNTING CLIPS AND SUPPORT FIXTURE AS RECOMMENDED BY
MANUFACTURER.

#### 2. WET LOCATION LISTED.

3. PROVIDE WITH 10' TALL ROUND STRAIGHT ALUMINUM POLE AND OPTIONAL BASE COVER. FINISH SHALL MATCH FINAL FIXTURE FINISH SELECTION. SOME POLES MAY BE PROVIDED WITH GFCI RECEPTACLE AND WEATHER PROOF COVER. SEE PLANS FOR COORDINATION.

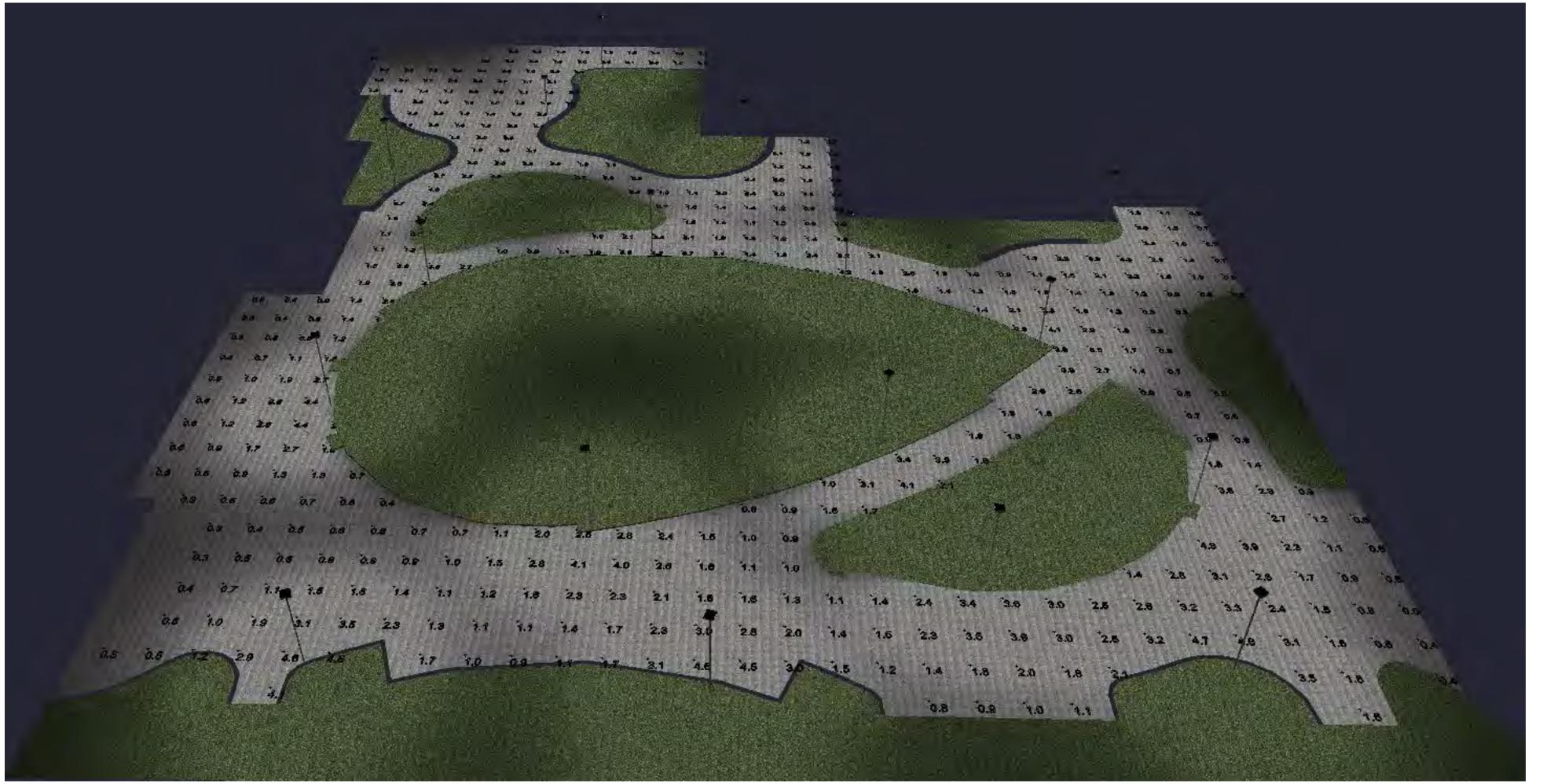


## Mead & lunt

Mead & Hunt, Inc. 2440 Deming Way Middleton, WI 53562 phone: 608-273-6380 meadhunt.com

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1 PARK LIGHTING PHOTOMETRIC RENDERING

#### LIGHTING CONTROL INTENT:

PROVIDE SMALL CENTRALIZED LOW VOLTAGE RELAY PANEL, nLIGHT ARP 8-RELAY OR SIMILAR WITH TIMECLOCK FUNCTION. PANEL LOCATION TBD BUT IF LOCATED OUTSIDE, PANEL SHALL BE MOUNTED IN NEMA 4 RATED ENCLOSURE.

SOFTWARE MUST BE PROVIDED WITH LIGHTING CONTROL SYSTEM FOR MAINTENANCE AND SCHEDULING PURPOSES. OWNER TRAINING UPON COMPLETION OF LIGHTING CONTROL COMMISSIONING SHALL BE PROVIDED.

SWITCH LABELING INTENT:

(R#) INDICATES CENTRALIZED LOW VOLTAGE RELAY CONTROL WHERE THE NUMBER IS THE CORRESPONDING RELAY

CONTROL INTENT BY SPACE:

EXTERIOR LIGHTING:

- PROVIDE LOW VOLTAGE LIGHTING CONTROL WITH STEP DIM POWER SUPPLY FOR DIMMING TO 50% OF ALL POLE MOUNTED AREA LIGHTING. LIGHTING SHALL TURN ON AT DUSK AND DIM TO 50% AT 10PM. LIGHTING WILL TURN OFF AT DAWN
- PROVIDE LOW VOLTAGE LIGHTING CONTROL FOR ON/OFF RELAY CONTROL OF ALL UNDER BENCH LIGHTING. LIGHTING SHALL TURN ON AT DUSK AND OFF AT 10PM (PARK CLOSING).

	UDC FINAL APPROVAL SUBMITTAL	09/26/2022
	UDC INFORMATIONAL SUBMITTAL	08/01/2022
NO.	REVISION	DATE
TIENT		

CITY OF MADISON PARKS DIVISION

210 MARTIN LUTHER KING JR. BLVD MADISON, WI 53703

MADISON SENIOR CENTER COURTYARD

330 WEST MIFFLIN STREET MADISON, WI 53703

CONCEPTUAL ELECTRICAL DETAILS

SCALE	DATE			
As indicated		09/26/2	2022	
DRAWN KMR	CHECKED M&H		REVIEWED KMR	
APPROVED		DEPT. APPROVAL		
SEAL		SEAL		
			_	

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DEPT. PROJECT DRAWING NO.

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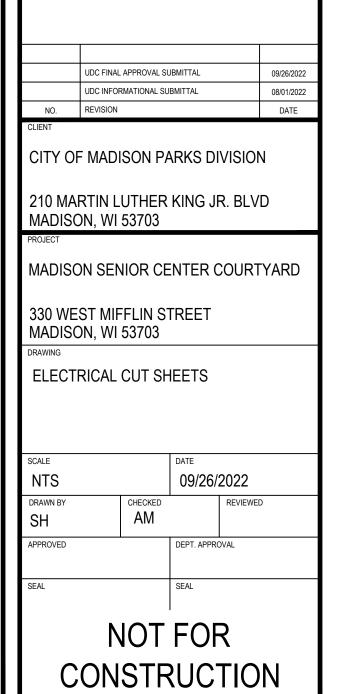
2022-001 TENDER NO. E200











DEPT. PROJECT NO.

2022-001

CONSULTANT'S PROJECT NO.