CMFG
NEW 5810 BUILDING

5810 MINERAL POINT ROAD
MADISON, WI

eu:a

LAND USE APPLICATION

11/20/2019 **PROJECT NUMBER: 18451-200**

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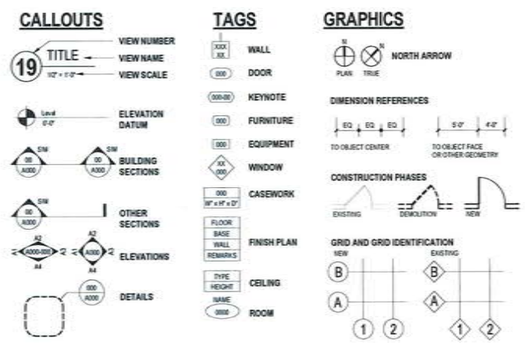
ABBREVIATIONS

A		**C**		**F**		**I**		**P**		**T**	
AC	air condition	CLR	clear	F	female	ID	inside diameter	PJ	panel joint	T&M	tiles & mortarets
A/E	Architect/Engineer	CM	construction	F	filter	INSUL	insulation	PLAST	plastic laminate	TEMP	temperature
ACT	acoustical		management	FA	fire alarm	INT	interior	PLYWD	plywood	TEMP	temporary
	ceiling tile	CM	construction manager	FA	field applied			PNL	panel	TER	terrazzo
ADDL	additional	CMU	concrete masonry unit	FAB	fabric	**J**		PREFAB	prefabricated	TERB	terrazzo base
ADDN	addendum	CO	cleanout	FC	fire cabinet	JS	janitor sink	PREFIN	prefinished	TFF	top of finished floor
ADJ	adjustable	COL	column	FD	floor drain			PSI	pounds per square	TKBD	tackboard
AFC	above finished	CONC	concrete	FE	fire extinguisher	**L**			inch	TO	top of
	counter	CORR	corridor	FEC	fire extinguisher	LAM	laminate	PT	paint	TOB	top of beam
AFF	above finished	CPT	carpet		cabinet	LAV	lavatory	PTN	partition	TOC	top of concrete
	floor	CSWK	casework	FHC	fire hose cabinet	LL	live load			TOJ	top of joist
AFG	above finished	CT	ceramic tile	FLR	floor			**Q**		TOPO	topography
	grade	CW	cold water	FM	factory mutual	**M**		QT	quarry tile	TOS	top of slab
AFS	above finished	CTB	ceramic tile base	FM	floor mat	MAX	maximum	QTB	quarry tile base	TOS	top of steel
	slab			FO	finished opening	MC	mechanical			THP	typical
ALT	alternate	**D**		FP	fire protection	MECH	mechanical	**R**			
ALUM	aluminum	DEMO	demolition	FP	fireproof	MFR	manufacturer	RB	resilient base	**U**	
APPD	approved	DEPT	department	FPL	fireplace	MICRO	microwave	RCP	reflected ceiling plan	UNO	unless noted otherwise
APT	apartment	DF	drinking fountain	FT	fire treated	MIN	minimum	RD	roof drain		
AP	acoustical panel	DIA	diameter	FTG	footing	MIN	minute	REBAR	reinforcing steel bars	**V**	
ASC	above suspended	DP	decorative panel			MISC	miscellaneous	REC	recess	VERT	vertical
	ceiling	DR	door	**G**		MJ	movement joint	REF	reference	VFIC	vendor furnished,
		DR FR	door frame	GA	gauge	MO	masonry opening	REF	refrigerator		contractor installed
B		DTL	detail	GALV	galvanized	MR	map rack	RF	resilient flooring	VFIO	vendor furnished,
BB	bookback	DS	downspout	GB	grab bar	MTL	metal	REV	revision		owner installed
BLDG	building	DW	dishwasher	GC	general contractor			RFG	room finish schedule	VFNI	vendor furnished,
BLT	borrowed lite	DWG	drawing	GL	glass	**N**		RO	rough opening		contractor installed
BLW	below			GLULAM	glue laminated	N	north			VIR	vendor
BPL	base plate	**E**			wood	NA	not applicable	**S**		VIF	verify in field
BO	bottom of	E	east	GR	grade, grading	NIC	not in contract	S	south		
BOS	bottom of steel	EFS	exterior insulation	GT	grout	NO	number	SAN	sanitary	**W**	
			& finish system	GYP BD	gypsum	NOM	nominal	SC	scribed concrete	W	west
C		EL	elevation			NS	no scale	SC	solid core	W/	with
CJ	catch basin,	EJ	expansion joint	**H**		NTS	not to scale	SF	square foot	W/O	without
	combustible bulletin	ELEC	electric	HB	hose bibb			SIM	sim	WC	water closet
CFCI	contractor furnished,	ELEC	electrical	HC	hollow core	**O**		SS	solid surface	WC	wall covering
	contractor installed	ELEV	elevator	HM	hollow metal	OC	on center	SST	stainless steel	WD	wood
CFCN	contractor furnished,	EP	epoxy	HORIZ	horizontal	OD	outside diameter	ST	stain	WDB	wood base
	owner installed	EPS	expanded polystyrene	HSKP	housekeeping	OFCI	owner furnished,	ST	stair	WDO	wood cornice
CFNI	contractor furnished,		bead	HGT	height		contractor installed	STN	stone	WM	water heater
	vendor installed	EQ	equal	HVAC	heating, ventilating	OFCO	owner furnished,	STNB	stone base	WP	wall protection
CG	corner guard	ETR	existing to remain		& air conditioning		owner installed	STRUCT	structure	WP	work point
CIP	cast in place	EWEF	existing	HW	hot water	OFNI	owner furnished,			WT	weather tight
CKTR	counter	EXT	exterior	HWY	highway		vendor installed				
CL	centerline					OH DR	overhead door			**X**	
CLG	ceiling					OPN	opposite hand			XPS	extruded polystyrene
						OPNG	opening				board (insulation)

SYMBOL LEGEND



PROJECT TEAM

ARCHITECTURAL
EPPSTEIN UHEN ARCHITECTS, INC.

333 East Chicago Street
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www.eua.com

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PROJECT CONTACT: Andrew Burt, Project Manager
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LANDSCAPE
KEN SAIKI DESIGN

1110 South Park Street
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PROJECT CONTACT: Ken Saiki, Project Manager
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PHOTOMETRICS
AFFILIATED ENGINEERS, INC.

5802 Research Park Boulevard
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PROJECT INFORMATION

CMFG
NEW 5810 BUILDING

5810 MINERAL
POINT ROAD
MADISON, WI

ISSUANCE AND REVISIONS

DATE	DESCRIPTION
11/20/2019	LAND USE APPLICATION

KEY PLAN

SHEET INFORMATION

PROGRESS DOCUMENTS
NOT FOR CONSTRUCTION

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PROJECT MANAGER	PK
PROJECT NUMBER	18451-200

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City of Madison Fire Department

314 W Dayton Street, Madison, WI 53703-2506
Phone: 608-266-4420 • Fax: 608-267-1100 • E-mail: fire@cityofmadison.com

Project Address:	5810 Mineral Point Road
Contact Name & Phone #:	Jon Robeka, (608) 442-3958

FIRE APPARATUS ACCESS AND FIRE HYDRANT WORKSHEET

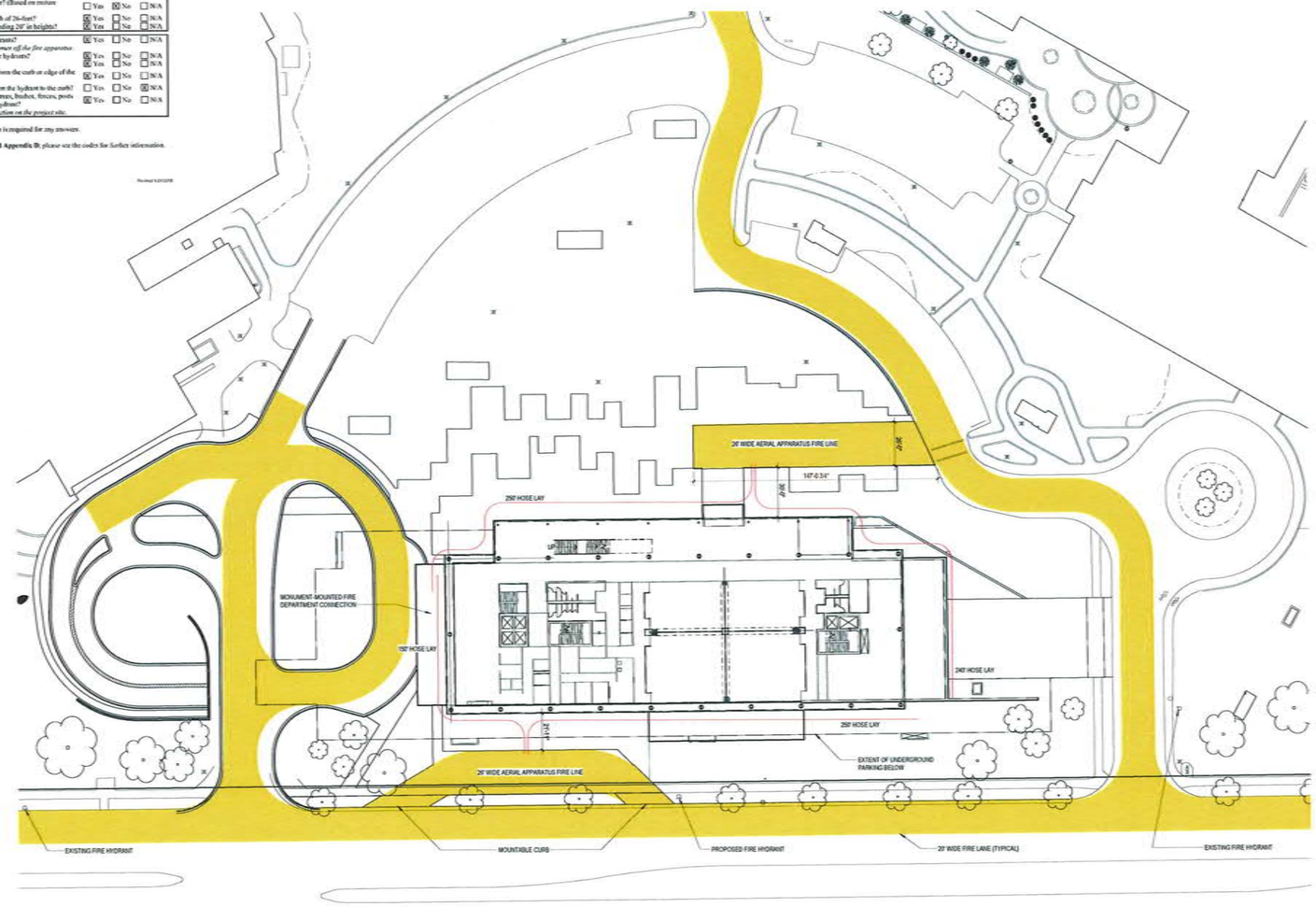
1. Is the building completely protected by an NFPA 13 or 13R automatic fire sprinkler system?	☒ Yes	☐ No	☐ N/A
If non-sprinklered, fire lanes extend to within 150-feet of all portions of the exterior wall?	☐ Yes	☐ No	☐ N/A
If sprinklered, fire lanes are within 250-feet of all portions of the exterior wall?	☒ Yes	☐ No	☐ N/A
2. Is the fire lane constructed of concrete or asphalt, designed to support a minimum load of 85,000 lbs?	☒ Yes	☐ No	☐ N/A
a) Is the fire lane a minimum unobstructed width of at least 20-feet?	☒ Yes	☐ No	☐ N/A
b) Is the fire lane unobstructed with a vertical clearance of at least 13½-feet?	☒ Yes	☐ No	☐ N/A
c) Is the minimum inside turning radius of the fire lane at least 28-feet?	☒ Yes	☐ No	☐ N/A
d) Is the grade of the fire lane not more than a slope of 8%?	☒ Yes	☐ No	☐ N/A
e) Is the fire lane posted as fire lane? (Provide detail of signage.)	☒ Yes	☐ No	☐ N/A
f) Is a roll-able curb used as part of the fire lane? (Provide detail of curb.)	☒ Yes	☐ No	☐ N/A
g) Is part of a sidewalk used as part of the required fire lane? (Must support +85,000 lbs.)	☒ Yes	☐ No	☐ N/A
3. Is the fire lane obstructed by security gates or barricades? If yes:	☐ Yes	☒ No	☐ N/A
a) Is the gate a minimum of 20-foot clear opening?	☐ Yes	☐ No	☐ N/A
b) Is an approved means of emergency operations installed, key vault, padlock or key switch?	☐ Yes	☐ No	☐ N/A
4. Is the Fire lane dead-ended with a length greater than 150-feet?	☐ Yes	☒ No	☐ N/A
If yes, does the area for turning around fire apparatus comply with IFC D103?	☐ Yes	☐ No	☒ N/A
5. Is any portion of the building to be used for high-piled storage in accordance with IFC Chapter 3206.6. If yes, see IFC 3206.6 for further requirements.	☐ Yes	☒ No	☐ N/A
6. Is any part of the building greater than 30-feet above the grade plane?	☒ Yes	☐ No	☐ N/A
If yes, answer the following questions:			
a) Is the aerial apparatus fire lane parallel to one entire side of the building and covering at least 25% of the perimeter?	☐ Yes	☒ No	☐ N/A
b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building?	☒ Yes	☐ No	☐ N/A
c) Are there any overhead power or utility lines located across the aerial apparatus fire lane?	☐ Yes	☒ No	☐ N/A
d) Are there any tree canopies expected to grow across the aerial fire lane? (Based on mature canopy width of tree species)	☐ Yes	☒ No	☐ N/A
e) Does the aerial apparatus fire lane have a minimum unobstructed width of 26-feet?	☒ Yes	☐ No	☐ N/A
f) Is the space between the aerial lane and the building free of trees exceeding 20' in height?	☒ Yes	☐ No	☐ N/A
7. Are all portions of the required fire lanes within 500-feet of at least (2) hydrants?	☒ Yes	☐ No	☐ N/A
Note: Distances shall be measured along the path of the lane lay as it comes off the fire apparatus.			
a) Is the fire lane at least 26' wide for at least 20-feet on each side of the hydrants?	☒ Yes	☐ No	☐ N/A
b) Is there at least 40' between a hydrant and the building?	☒ Yes	☐ No	☐ N/A
c) Are the hydrant(s) setback no less than 5-feet nor more than 10-feet from the curb or edge of the street or fire lane?	☒ Yes	☐ No	☐ N/A
d) Are hydrants located in parking lot islands a minimum of 3½-feet from the hydrant to the curb?	☐ Yes	☐ No	☒ N/A
e) Are there no obstructions, including but not limited to: power poles, trees, bushes, fences, posts located, or grade changes exceeding 1½-feet, within 5-feet of a fire hydrant?	☒ Yes	☐ No	☐ N/A

Note: Hydrants shall be installed and in service prior to combustible construction on the project site.

Attach an additional sheet if further explanation is required for any answers.

This worksheet is based on **MGO 34.503** and **IFC 2015 Edition Chapter 5 and Appendix B**; please see the codes for further information.

Revised 5/27/2015



A2 FIRE APPARATUS ACCESS PLAN
1" = 30'-0"

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PROJECT INFORMATION

CMFG
NEW 5810 BUILDING

5810 MINERAL POINT ROAD
MADISON, WI

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FIRE ACCESS PLAN

G100

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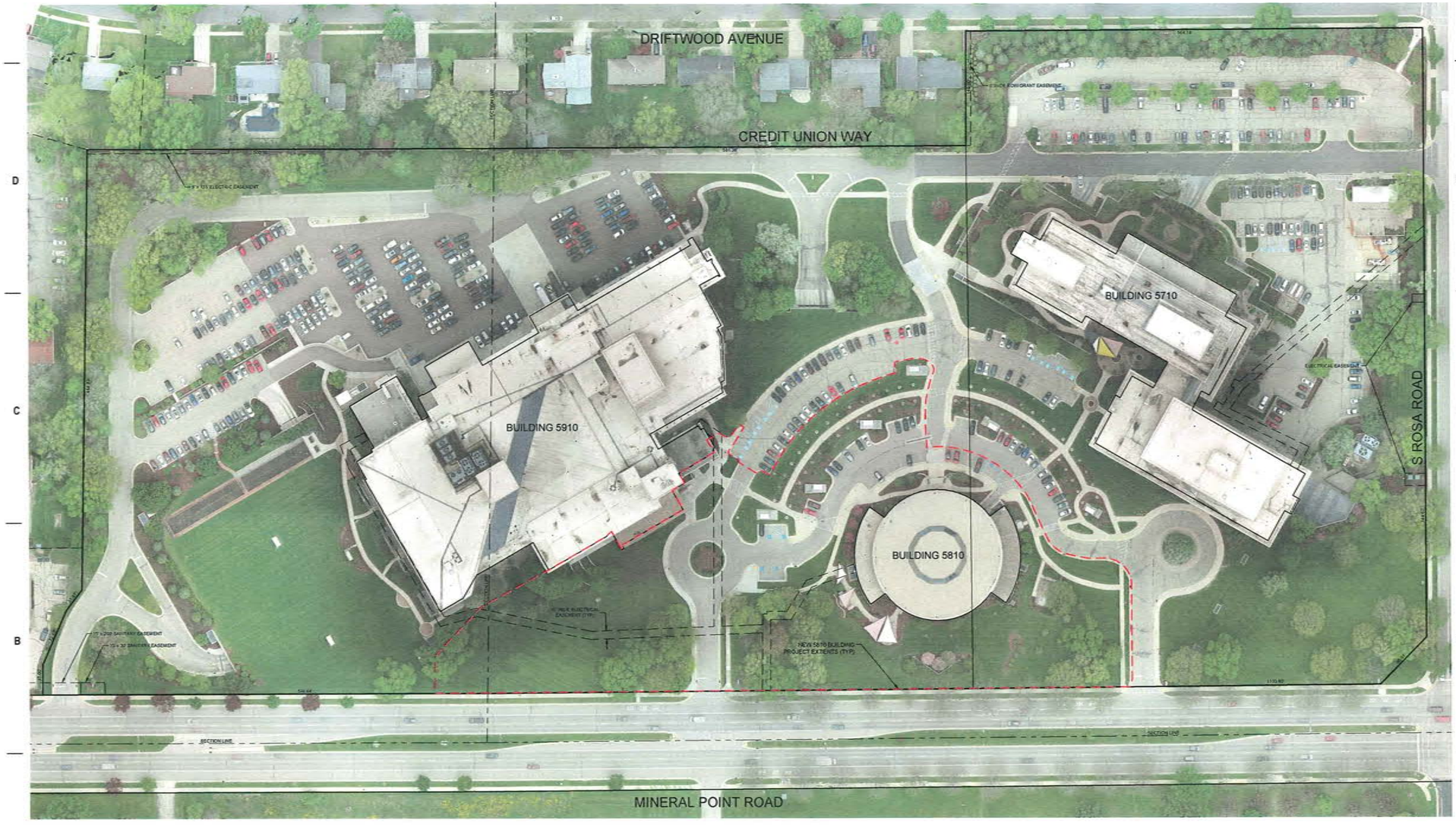

SCALE IN FEET

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OVERALL EXISTING
CMFG CAMPUS PLAN

C101

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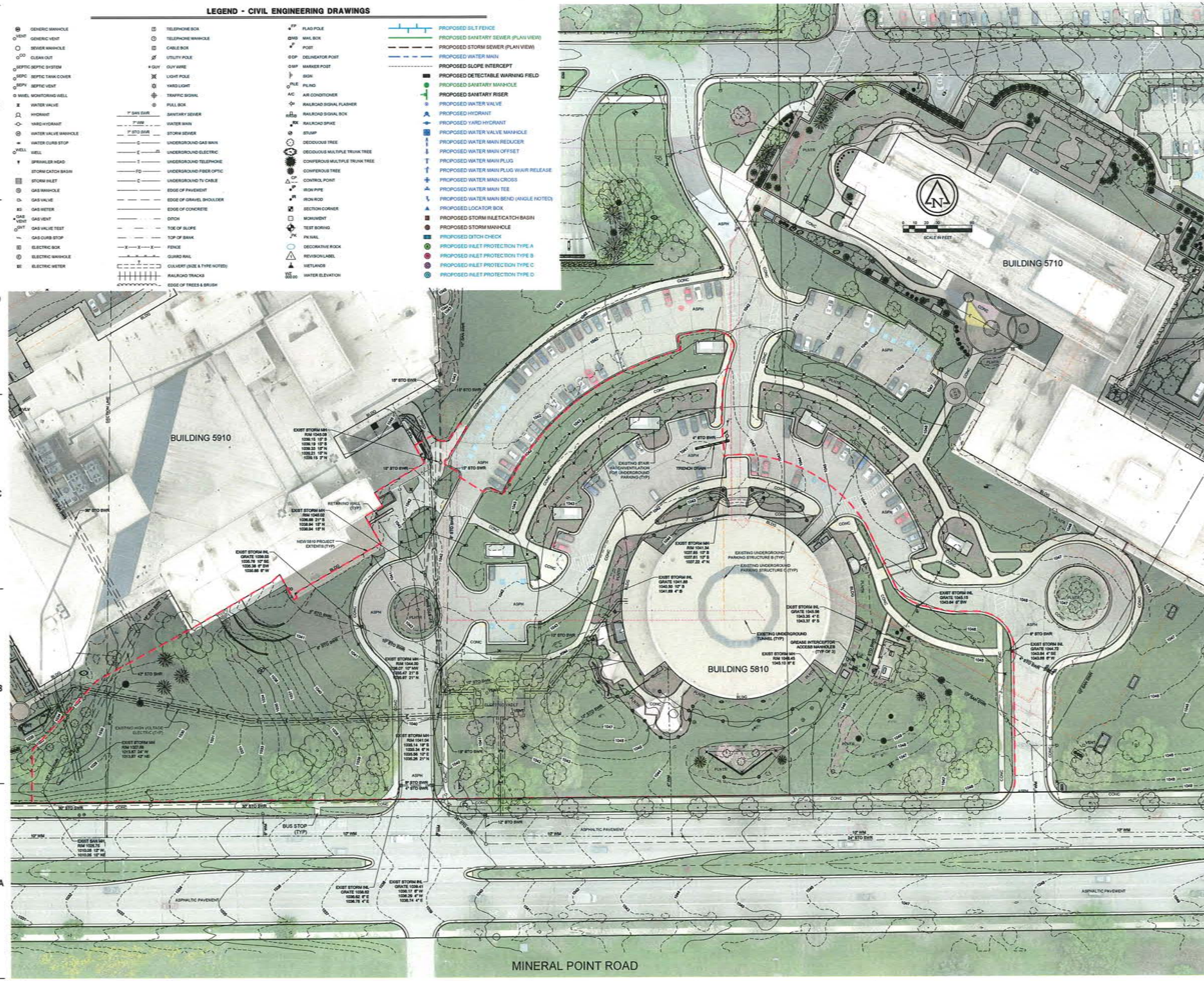
LEGEND - CIVIL ENGINEERING DRAWINGS

- GENERIC MANHOLE
- GENERIC VENT
- SEWER MANHOLE
- CLEAN OUT
- SEPTIC SEPTIC SYSTEM
- SEPC SEPTIC TANK COVER
- SEPV SEPTIC VENT
- MWEL MONITORING WELL
- WATER VALVE
- HYDRANT
- YARD HYDRANT
- WATER VALVE MANHOLE
- WATER CURB STOP
- WELL
- SPRINKLER HEAD
- STORM CATCH BASIN
- STORM INLET
- GAS MANHOLE
- GAS VALVE
- GAS METER
- GAS VENT
- GVT GAS VALVE TEST
- GAS CURB STOP
- ELECTRIC BOX
- ELECTRIC MANHOLE
- ELECTRIC METER
- TELEPHONE BOX
- TELEPHONE MANHOLE
- CABLE BOX
- UTILITY POLE
- GUY GUY WIRE
- LIGHT POLE
- YARD LIGHT
- TRAFFIC SIGNAL
- PULL BOX
- 7" SAN SWR SANITARY SEWER
- 7" WM WATER MAIN
- 7" STO SWR STORM SEWER
- G UNDERGROUND GAS MAIN
- E UNDERGROUND ELECTRIC
- T UNDERGROUND TELEPHONE
- FO UNDERGROUND FIBER OPTIC
- C UNDERGROUND TV CABLE
- EDGE OF PAVEMENT
- EDGE OF GRAVEL SHOULDER
- EDGE OF CONCRETE
- DITCH
- TOE OF SLOPE
- TOP OF BANK
- X FENCE
- GUARD RAIL
- CULVERT (SIZE & TYPE NOTED)
- RAILROAD TRACKS
- EDGE OF TREES & BRUSH
- FP FLAG POLE
- MAIL BOX
- POST
- DP DELINEATOR POST
- MP MARKER POST
- SIGN
- PILE PILING
- A/C AIR CONDITIONER
- RR RAILROAD SIGNAL FLASHER
- RR RAILROAD SIGNAL BOX
- RR RAILROAD SPIKE
- STUMP
- DECIDUOUS TREE
- DECIDUOUS MULTIPLE TRUNK TREE
- CONIFEROUS MULTIPLE TRUNK TREE
- CONIFEROUS TREE
- CP CONTROL POINT
- IP IRON PIPE
- IR IRON ROD
- SECTION CORNER
- MONUMENT
- TB TEST BORING
- PK PK NAIL
- DECORATIVE ROCK
- REVISION LABEL
- WETLANDS
- 935.00 WATER ELEVATION
- PROPOSED SILT FENCE
- PROPOSED SANITARY SEWER (PLAN VIEW)
- PROPOSED STORM SEWER (PLAN VIEW)
- PROPOSED WATER MAIN
- PROPOSED SLOPE INTERCEPT
- PROPOSED DETECTABLE WARNING FIELD
- PROPOSED SANITARY MANHOLE
- PROPOSED SANITARY RISER
- PROPOSED WATER VALVE
- PROPOSED HYDRANT
- PROPOSED YARD HYDRANT
- PROPOSED WATER VALVE MANHOLE
- PROPOSED WATER MAIN REDUCER
- PROPOSED WATER MAIN OFFSET
- PROPOSED WATER MAIN PLUG
- PROPOSED WATER MAIN PLUG W/AIR RELEASE
- PROPOSED WATER MAIN CROSS
- PROPOSED WATER MAIN TEE
- PROPOSED WATER MAIN BEND (ANGLE NOTED)
- PROPOSED LOCATOR BOX
- PROPOSED STORM INLET/CATCH BASIN
- PROPOSED STORM MANHOLE
- PROPOSED DITCH CHECK
- PROPOSED INLET PROTECTION TYPE A
- PROPOSED INLET PROTECTION TYPE B
- PROPOSED INLET PROTECTION TYPE C
- PROPOSED INLET PROTECTION TYPE D



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PROJECT INFORMATION

CMFG
NEW 5810 BUILDING

5810 MINERAL POINT ROAD
MADISON, WI

ISSUANCE AND REVISIONS

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KEY PLAN

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EXISTING CONDITIONS

C102

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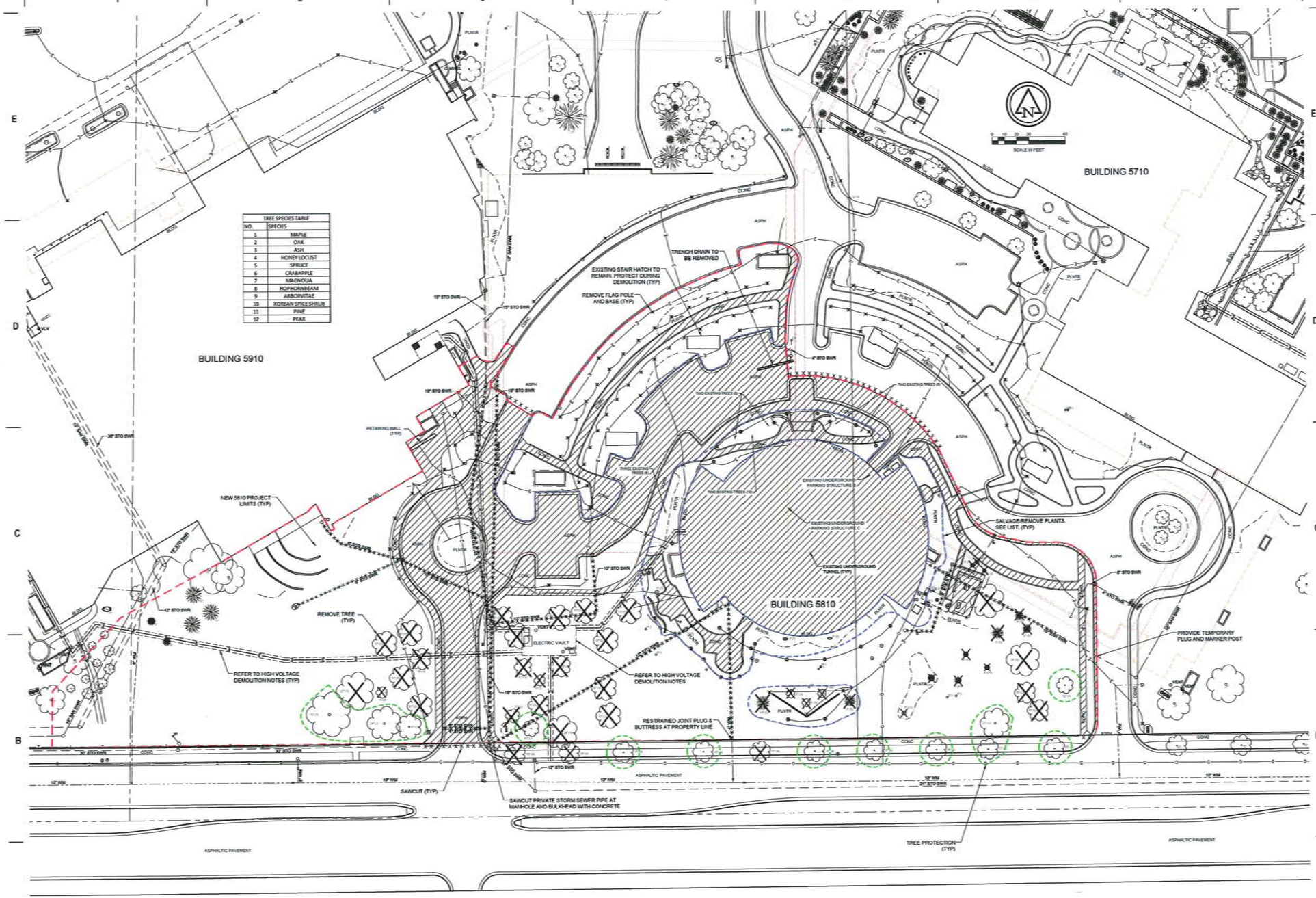

GENERAL NOTES:

1. ALL BUILT STRUCTURES, FEATURES, AND FACILITIES LOCATED WITHIN DEMOLITION LIMITS SHOWN ARE TO BE DEMOLISHED UNLESS OTHERWISE NOTED.
2. EXISTING UNDERGROUND PARKING STRUCTURES AND ASSOCIATED FEATURES SUCH AS STAIR HATCHES, AREAWAYS, AND TUNNELS SHALL REMAIN AND SHOULD BE PROTECTED AS NECESSARY DURING DEMOLITION.

BUILDING 5810 DEMOLITION NOTES:

1. EXISTING BUILDING 5810 STRUCTURE TO BE COMPLETELY DEMOLISHED.

SITE UTILITY DEMOLITION NOTES:

1. SITE UTILITIES SCHEDULED FOR DEMOLITION SHALL BE DISCONNECTED AT DEMOLITION LIMITS AND PROPERLY CAPPED OR TERMINATED.
2. DISCONNECTION OF PUBLIC UTILITY OR SERVICE SHALL BE COORDINATED WITH AND IN ACCORDANCE WITH CORRESPONDING UTILITY REQUIREMENTS.
3. SITE UTILITIES, INCLUDING STRUCTURES, WITHIN DEMOLITION LIMITS SHALL BE REMOVED UNLESS OTHERWISE NOTED.
4. GREASE INTERCEPTOR SHALL HAVE LIQUID AND SLUDGE REMOVED, TANK CLEANED BEFORE COMPLETE REMOVAL.

LANDSCAPE DEMOLITION NOTES:

1. ALL LANDSCAPE FEATURES, INCLUDING BUT NOT LIMITED TO, SHRUBS, TREES, PLANTINGS, IRRIGATION, MULCH, EDGING, AND LIGHTING SHALL BE DEMOLISHED UNLESS OTHERWISE NOTED.
2. EXISTING TREES TO REMAIN SHALL BE PROTECTED PRIOR TO START OF DEMOLITION.
3. OWNER HAS IDENTIFIED EXISTING PLANTS TO BE SALVAGED/RELOCATED. OBTAIN LIST AND COORDINATE WITH OWNER.

HIGH VOLTAGE DEMOLITION NOTES:

1. EXISTING HIGH VOLTAGE DUCTS AND ELECTRIC VAULT TO BE REMOVED BY MADISON GAS & ELECTRIC (MG&E) PRIOR TO THE START OF DEMOLITION. MG&E WILL PROVIDE REPLACEMENT HIGH VOLTAGE SERVICES.

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DEMOLITION PLAN

C103

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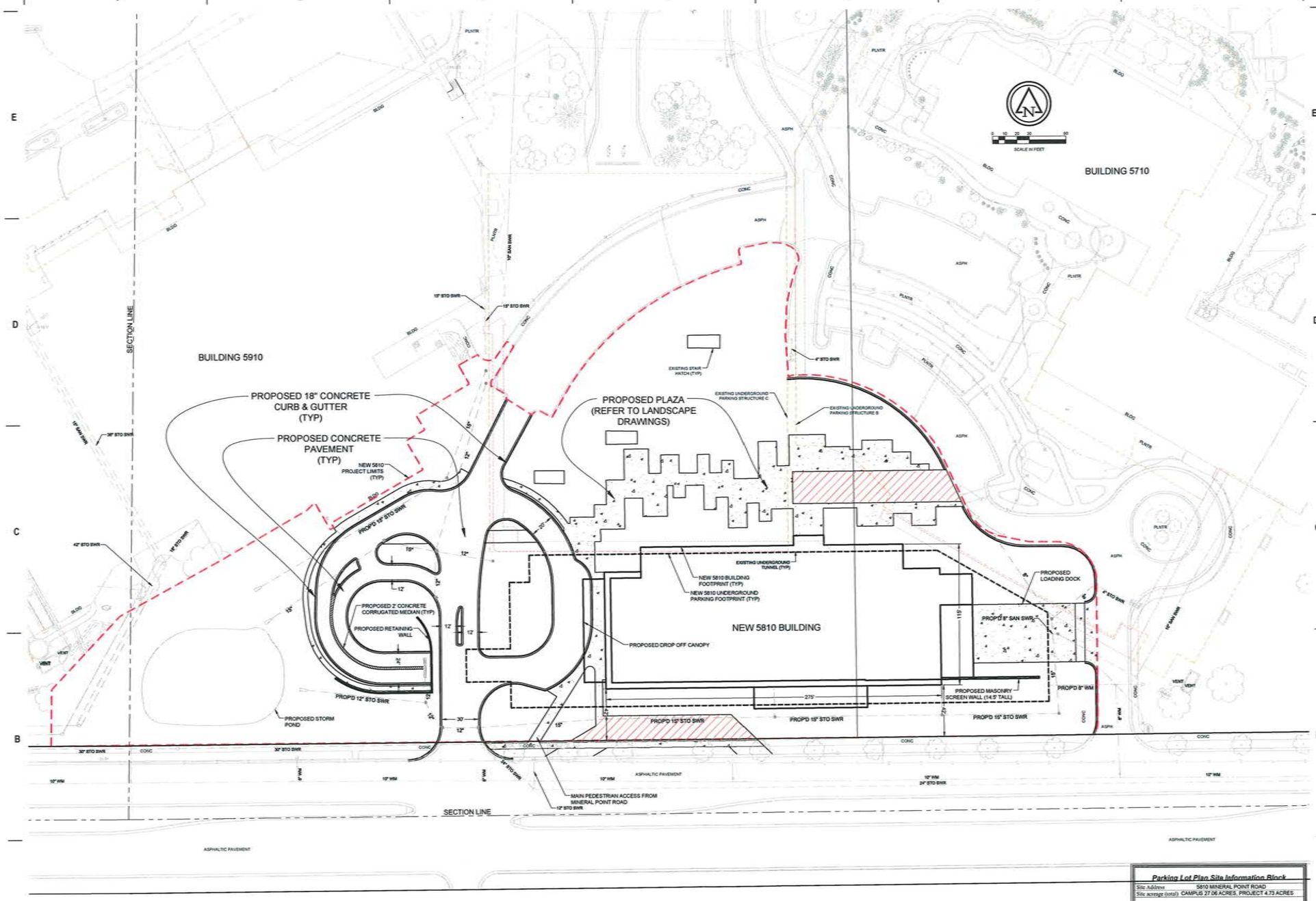

LEGEND:
- PROPOSED CONCRETE SIDEWALK
- PROPOSED FIRE ACCESS LANE

LAND USE SUMMARY TABLE	
PROJECT AREA	4.73 ACRES
USABLE OPEN SPACE	0.26 ACRES
LANDSCAPE AREA	2.09 ACRES
PAVEMENT AREA	0.77 ACRES
BUILDING SQUARE FOOTAGE	233,600.00 SQ. FT.

Parking Lot Plan Site Information Block

Site Address	5810 MINERAL POINT ROAD
Site acreage (total)	CAMPUS 27.06 ACRES, PROJECT 4.73 ACRES
Number of building stories (above grade)	5 STORIES
Building Height	88 FEET
DILHR type of construction (new structure or additions)	IB
Total square footage of building	233,600 SQ.FT.
Use of property	CONF. CENTER & CAFETERIA FOR CMFG CAMPUS
Gross square feet of office	2,000 SQ.FT.
Gross square feet of retail area	0.00 SQ.FT.
Number of employees in warehouse	0 EMPLOYEES
Number of employees in production area	0 EMPLOYEES
Capacity of restaurant/place of assembly	DINING: 300 AUDITORIUM: 550 OTHER: 450
Number of bicycle stalls shown	56 BICYCLE STALLS
Number of parking stalls shown	
Small car	
Large car	177 STALLS
Accessible	
Total	177 STALLS
Number of trees shown	42 TREES

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PROPOSED SITE PLAN

C104

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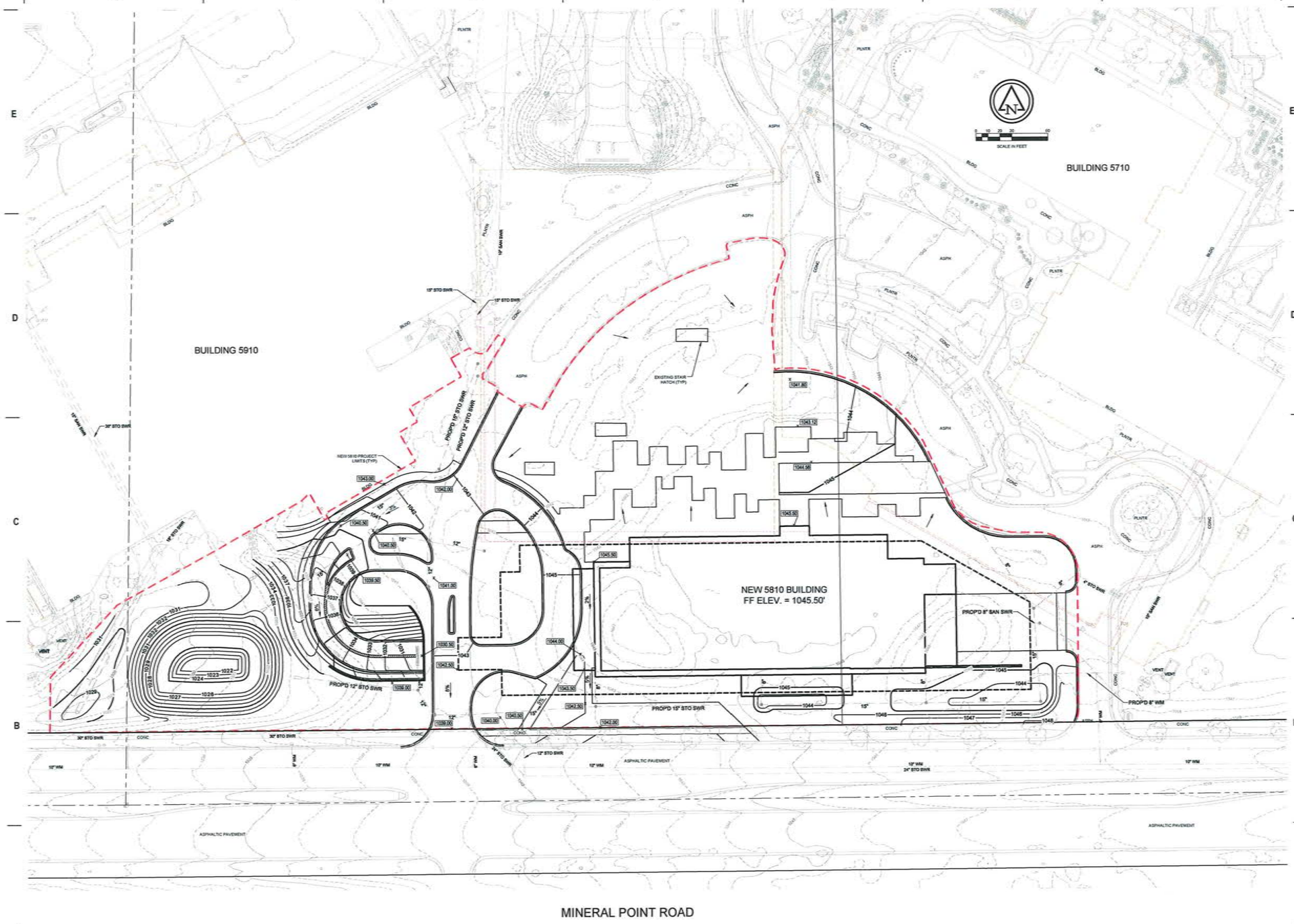

eua

milwaukee 330 East Chicago Street Milwaukee, Wisconsin 53202 414.271.5200
madison 309 West Johnson Street, Suite 202 Madison, Wisconsin 53703 608.442.5200
des moines 606 Walnut Street, Suite 400 Des Moines, Iowa 50309 515.724.5840
denver 1536 Wynkoop Street, Suite 300 Denver, Colorado 80202 303.595.4500

PROJECT INFORMATION

CMFG
NEW 5810 BUILDING

5810 MINERAL POINT ROAD
MADISON, WI

ISSUANCE AND REVISIONS

DATE	DESCRIPTION
11/20/2019	LAND USE APPLICATION

KEY PLAN

SHEET INFORMATION

PROGRESS DOCUMENTS NOT FOR CONSTRUCTION

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PROJECT MANAGER	PM
PROJECT NUMBER	18451-200

PROPOSED GRADING PLAN

C200

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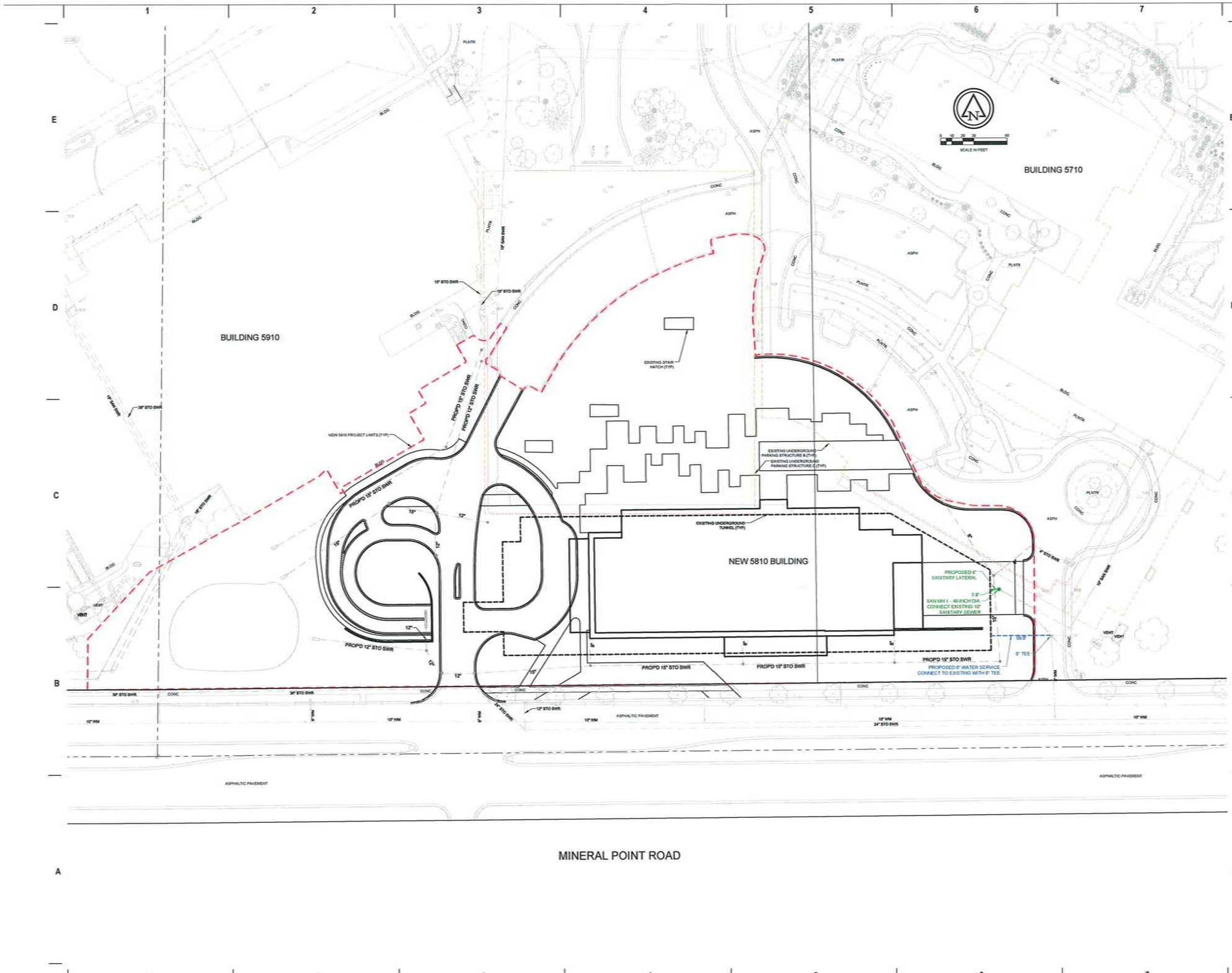

eua

milwaukee 330 East Chicago Street Milwaukee, Wisconsin 53202 414.271.5500

madison 309 West Johnson Street, Suite 202 Madison, Wisconsin 53703 608.442.5300

des moines 698 Walnut Street, Suite 405 Des Moines, Iowa 50309 515.724.5940

denver 1099 Wynkoop Street, Suite 300 Denver, Colorado 80202 303.595.4500

PROJECT INFORMATION

CMFG
NEW 5810 BUILDING

5810 MINERAL POINT ROAD
MADISON, WI

ISSUANCE AND REVISIONS

DATE	DESCRIPTION
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KEY PLAN

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PROJECT MANAGER PM

PROJECT NUMBER 18451-200

PROPOSED OVERALL SANITARY AND WATER PLAN

C300

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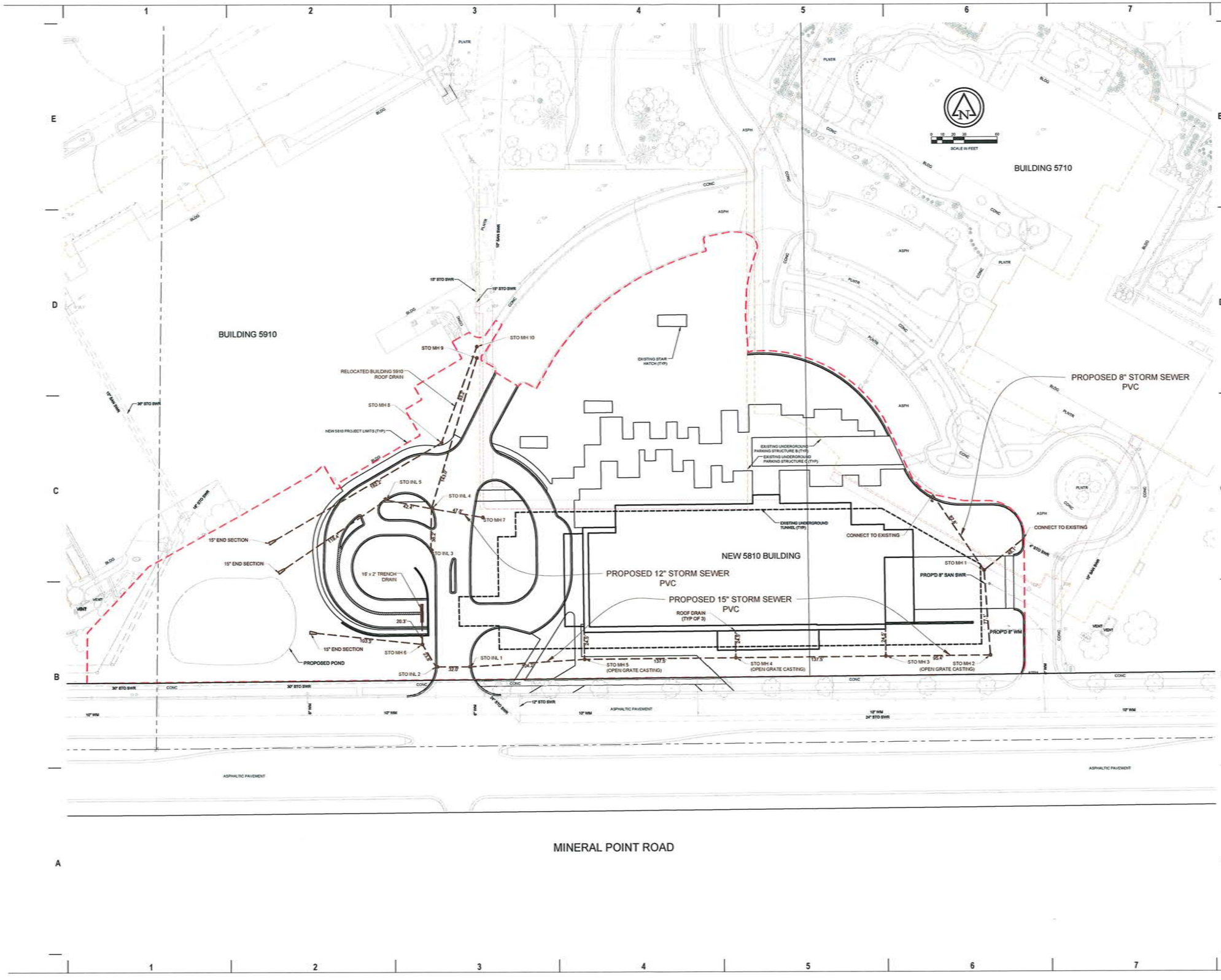

eua

milwaukee 330 East Chicago Street Milwaukee, Wisconsin 53202 414.271.5200

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des moines 699 Walnut Street, Suite 400 Des Moines, Iowa 50309 515.724.5640

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PROJECT INFORMATION

CMFG
NEW 5810 BUILDING

5810 MINERAL POINT ROAD
MADISON, WI

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PROJECT MANAGER	PM
PROJECT NUMBER	18451-200

PROPOSED OVERALL STORM WATER PLAN

C400

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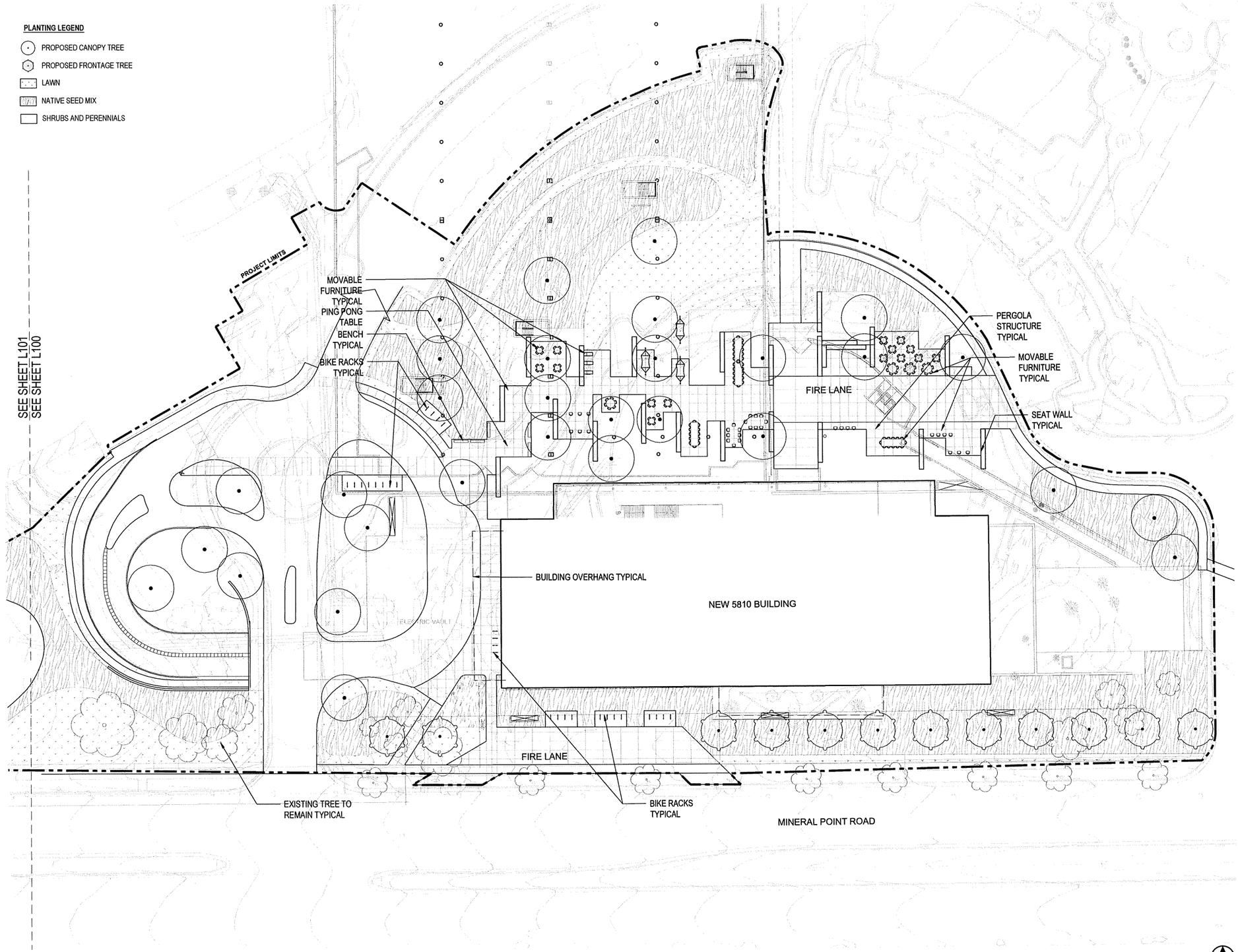
PLANTING LEGEND

- PROPOSED CANOPY TREE
- PROPOSED FRONTAGE TREE
- LAWN
- NATIVE SEED MIX
- SHRUBS AND PERENNIALS



1 LANDSCAPE PLAN

0 20' 40'
1" = 20' ON FULL SCALE 30x42 SHEET

NORTH

eu:a

milwaukee 333 East Chicago Street Milwaukee, Wisconsin 53202 414 271 5350

madison 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

denver 1899 Wynkoop Street, Suite 300 Denver, Colorado 80202 303 595 4500

saiki DESIGN

PROJECT INFORMATION

CMFG
NEW 5810 BUILDING

5810 MINERAL POINT ROAD
MADISON, WI

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PROJECT MANAGER	PK
PROJECT NUMBER	18451-200

LANDSCAPE PLAN

L100

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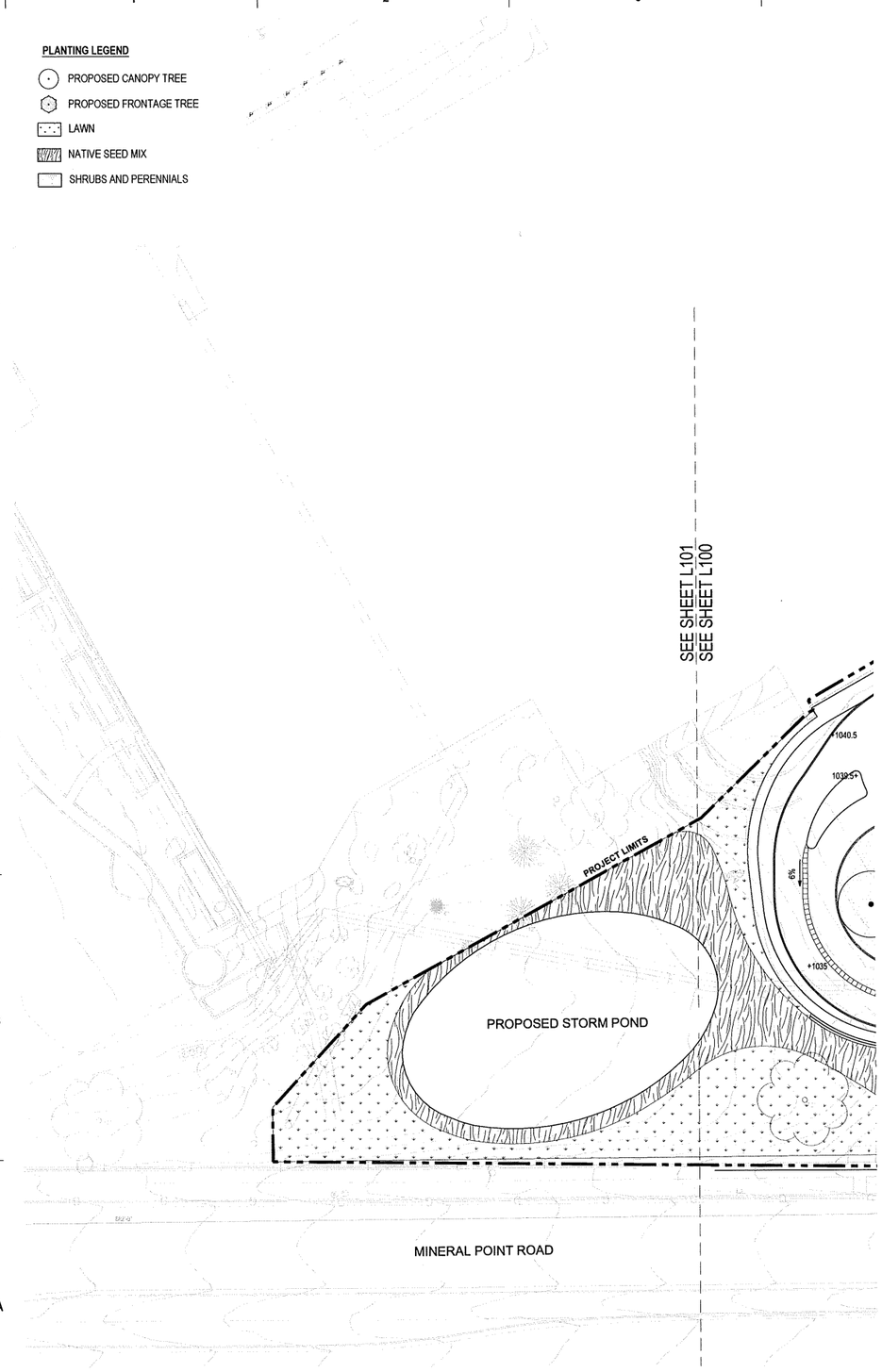
PLANTING LEGEND

- PROPOSED CANOPY TREE
- PROPOSED FRONTAGE TREE
- LAWN
- NATIVE SEED MIX
- SHRUBS AND PERENNIALS



City of Madison, WI Landscape Worksheet

20-Nov-19

CUNA Mutual Group - Zoning - TE - Traditional Employment District

Developed Lots	SF	5 Landscape Points For Every 300 SF of Developed Area	LANDSCAPE POINTS REQUIRED
Total NEW Developed Area	168,525	163575 x 5 / 300	
		Landscape Points Required	2809

Development Frontage - Mineral Point Road	LF	*Overstory Trees Required	Shrubs Required
Total LF of Street Frontage Between Bldg./Parking & street	373	12	62

1 Overstory Deciduous Tree* & 5 Shrubs for each 30 lineal feet of Lot Frontage.
[*2 Ornamental Trees or 2 Evergreen Trees may be used in place of 1 Overstory Deciduous Tree].

Element	Point Value	Quantity Proposed	Quantity Existing	Points Achieved
Overstory Deciduous Tree **	35	12	0	420
Ex. Significant Specimen Tree	0	0	0	0
Tall Evergreen Tree	35	0	0	
Ornamental Tree	15	0	0	0
Upright Evergreen Shrub	10	10	0	100
Shrub, Deciduous	3	26	0	78
Shrub, Evergreen	4	26	0	104
Ornamental Grass/Perennial	2	100	0	200
			Development Frontage Total	902

General Site, Foundation, Screening

Element	Point Value	Quantity Proposed	Quantity Existing	Points Achieved
Overstory Deciduous Tree	35	30	0	1050
Tall Evergreen Tree	35	0	0	0
Ornamental Tree	15	0	0	0
Upright Evergreen Shrub	10	0	0	0
Shrub, Deciduous	3	10		30
Shrub, Evergreen	4	10	0	40
Ornamental Grass/Perennial	2	400	0	800
Ornamental/Decorative Fence or Wall (4 pts/10 LF)	4	0	0	0
			Foundation Plantings Total	1920

TOTAL LANDSCAPE POINTS PROVIDED	2822
TOTAL LANDSCAPE POINTS REQUIRED	2727

NOTE: * In cases where development frontage landscaping cannot be provided due to site constraints, the zoning administrator may waive the requirement or substitute alternative screening methods for the required landscaping.

**Fire lane precludes trees 30 feet on center at frontage condition.

1 LANDSCAPE PLAN

0 20' 40'
1" = 20' ON FULL SCALE 30x42 SHEET

NORTH

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denver 1899 Wynkoop Street, Suite 300, Denver, Colorado 80202, 303 595 4500

saiki DESIGN

PROJECT INFORMATION

CMFG
NEW 5810 BUILDING

5810 MINERAL POINT ROAD
MADISON, WI

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PROJECT MANAGER	PK
PROJECT NUMBER	18451-200

LANDSCAPE PLAN

L101

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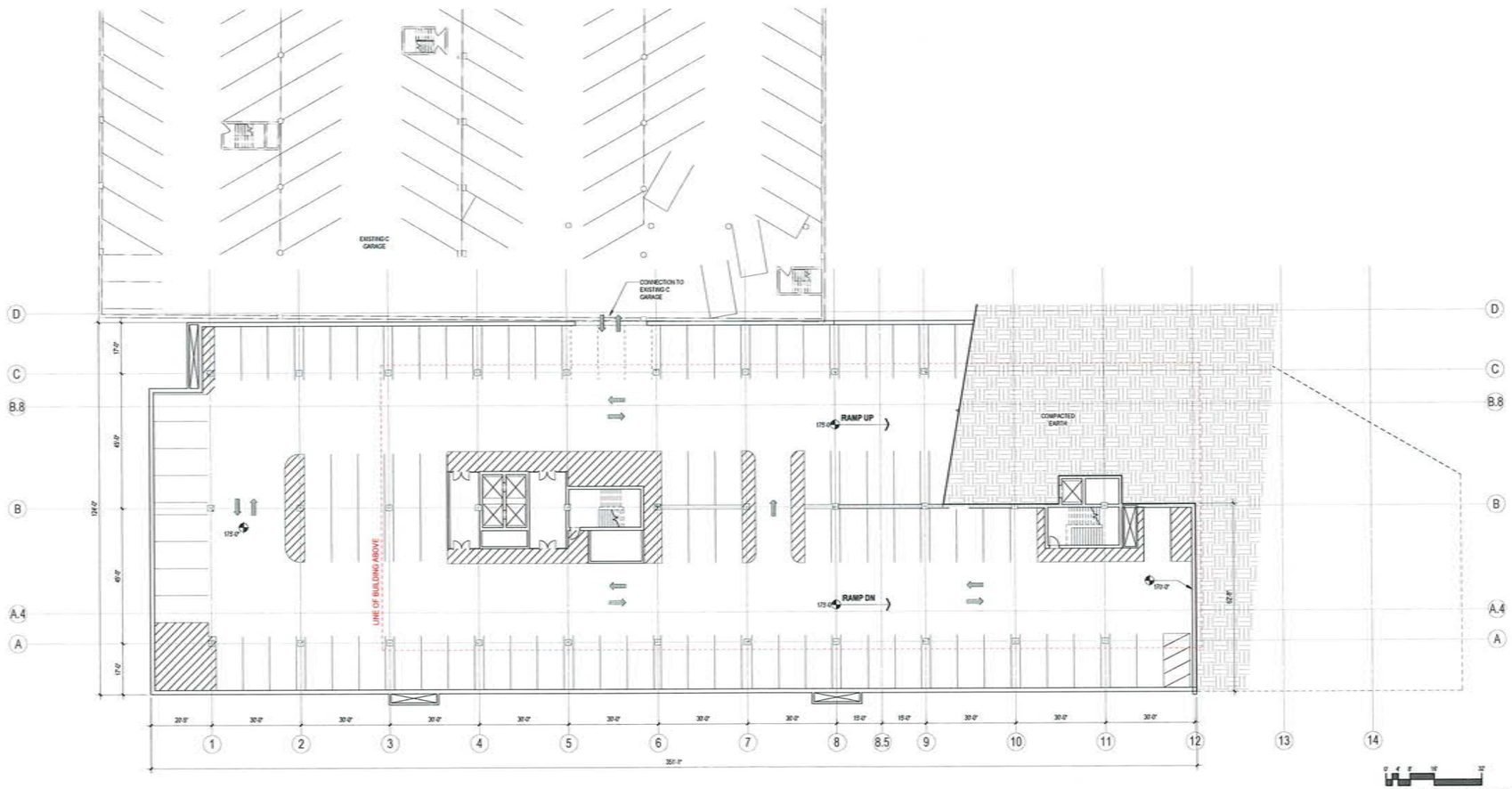

A1 BASEMENT PARKING
1/16" = 1'-0"

eua

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PROJECT INFORMATION

CMFG
NEW 5810 BUILDING

5810 MINERAL
POINT ROAD
MADISON, WI

ISSUANCE AND REVISIONS

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PROJECT MANAGER	PK
PROJECT NUMBER	18451-200

BASEMENT
PARKING LEVEL

A100B

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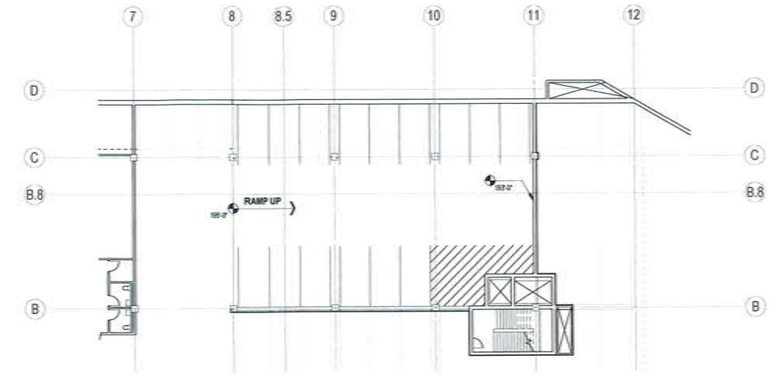
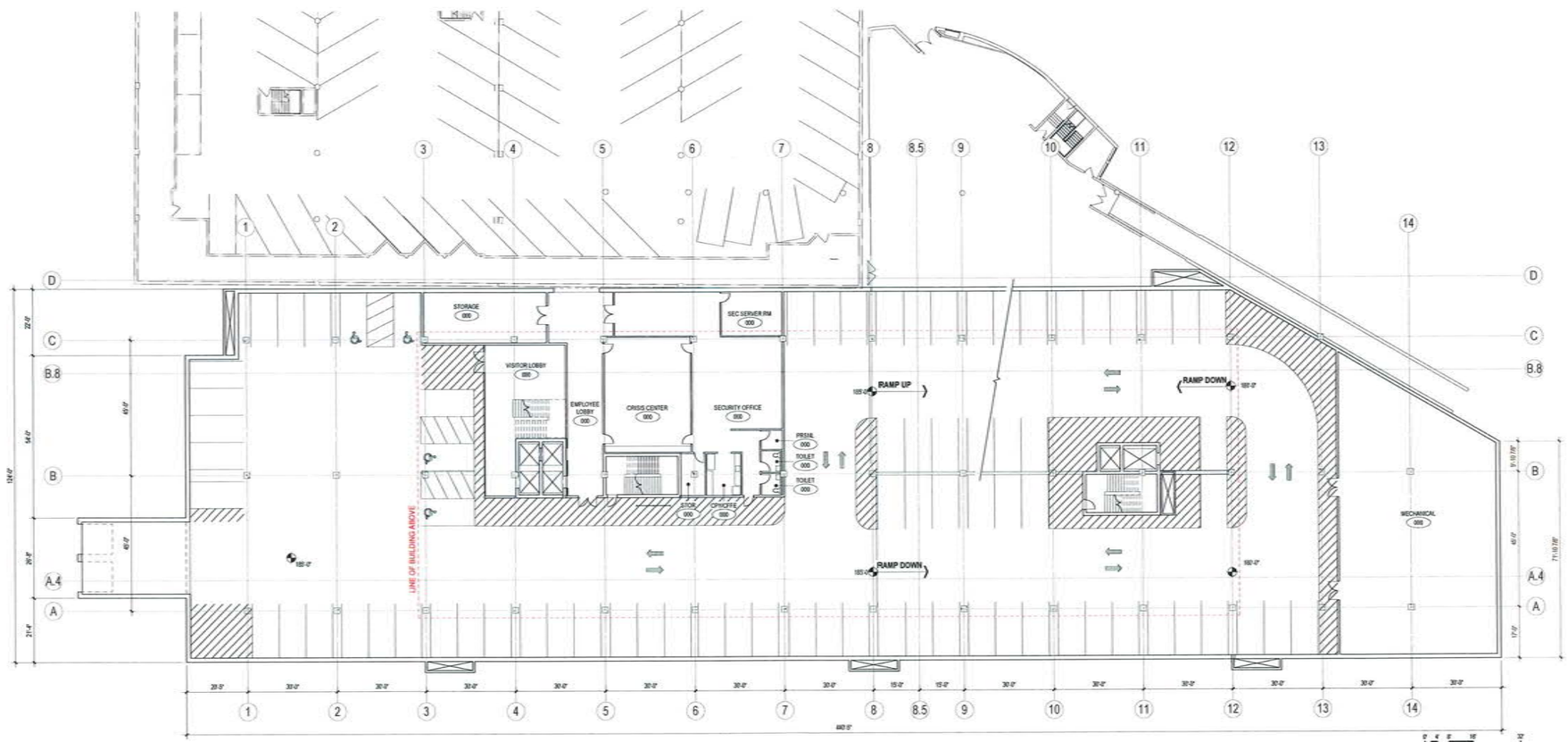


D1 GROUND FLR PARKING - UP RAMP
1/16" = 1'-0"



A1 GROUND FLR PARKING
1/16" = 1'-0"

SCALE: 1/16" = 1'-0" ON 36X42 SHEET

eu:a

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PROJECT INFORMATION

CMFG
NEW 5810 BUILDING

5810 MINERAL
POINT ROAD
MADISON, WI

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PROJECT MANAGER	PK
PROJECT NUMBER	18451-200

GROUND PARKING
LEVEL

A100G

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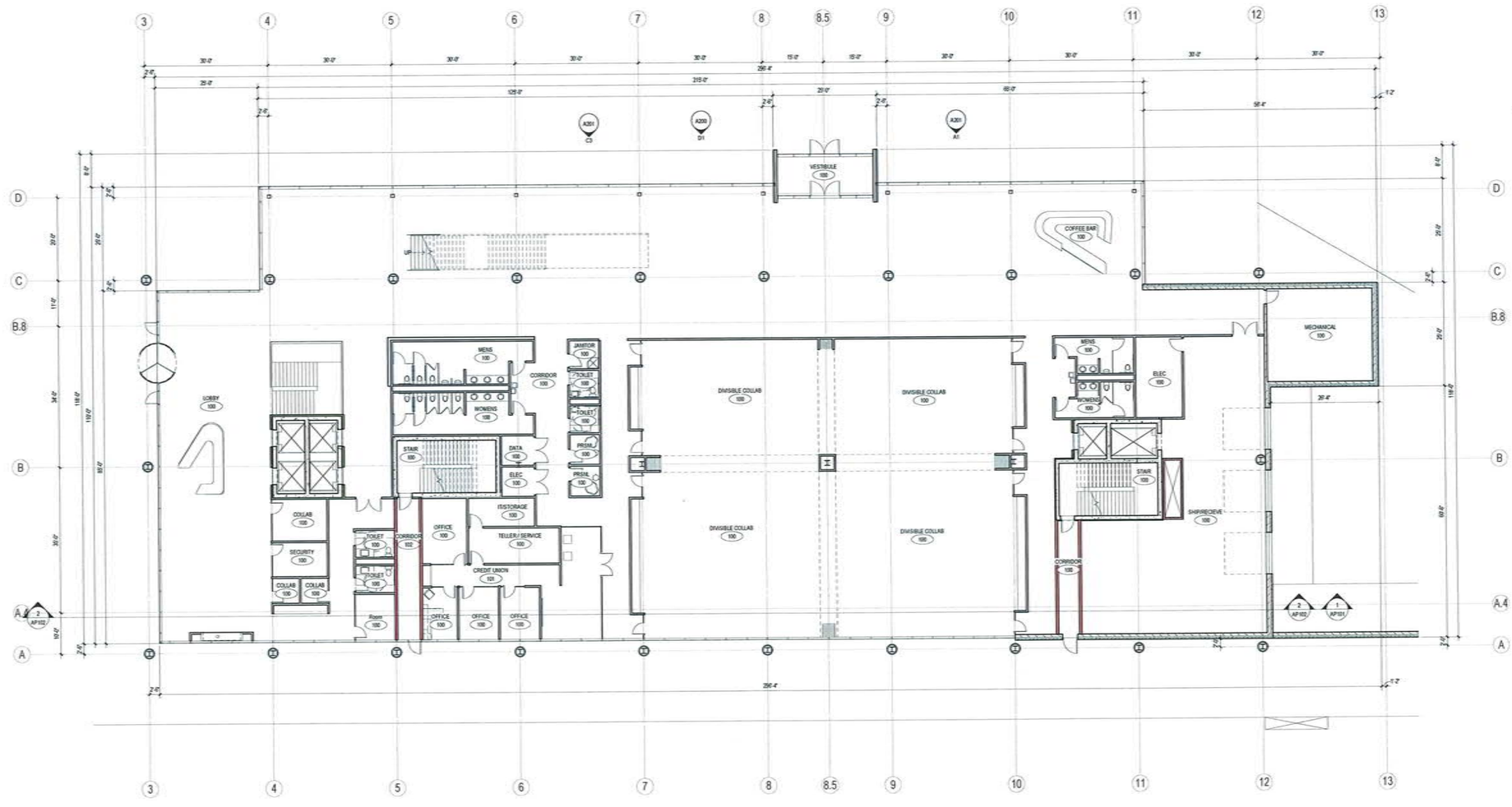

A1 1ST FLR PLAN
3/32" = 1'-0"

SCALE: 3/32" = 1'-0" ON 30X42 SHEET

eu:a

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des moines 699 Walnut Street, Suite 400 Des Moines, Iowa 50309 515.724.5840
denver 1899 Wynkoop Street, Suite 200 Denver, Colorado 80202 303.595.4500

PROJECT INFORMATION

CMFG
NEW 5810 BUILDING

5810 MINERAL
POINT ROAD
MADISON, WI

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PROJECT MANAGER	PK
PROJECT NUMBER	18451-200

1ST FLR PLAN

A101

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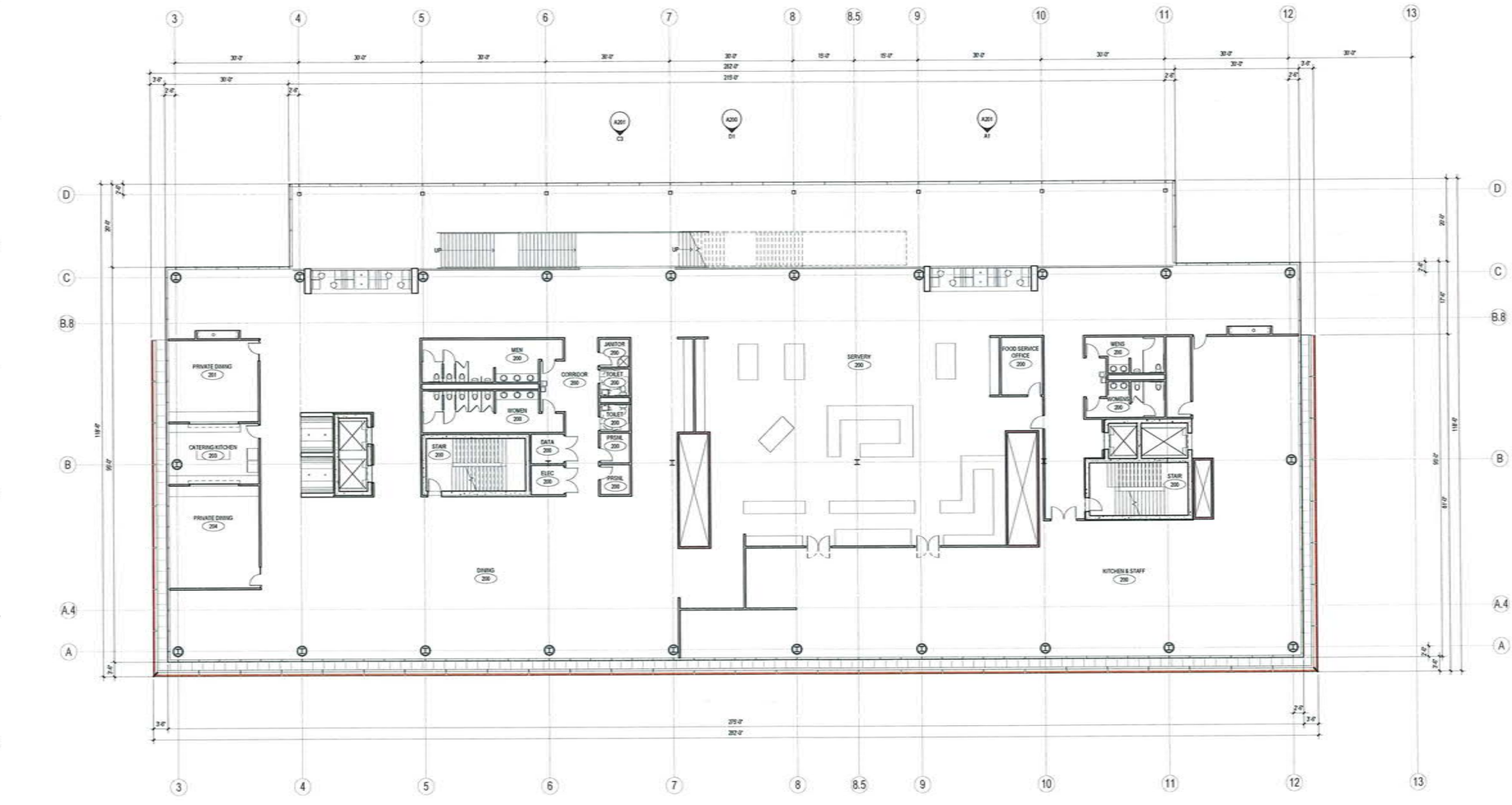

A1 2ND FLR PLAN
3/32" = 1'-0"

SCALE: 3/32" = 1'-0" ON 30X42 SHEET

eu:a

milwaukee 333 East Chicago Street Milwaukee, Wisconsin 53202 414.271.5358

madison 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

denver 1999 Wynkoop Street, Suite 300 Denver, Colorado 80202 303.595.4500

PROJECT INFORMATION

CMFG
NEW 5810 BUILDING

5810 MINERAL
POINT ROAD
MADISON, WI

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PROJECT MANAGER	PK
PROJECT NUMBER	18451-200

2ND FLR PLAN

A102

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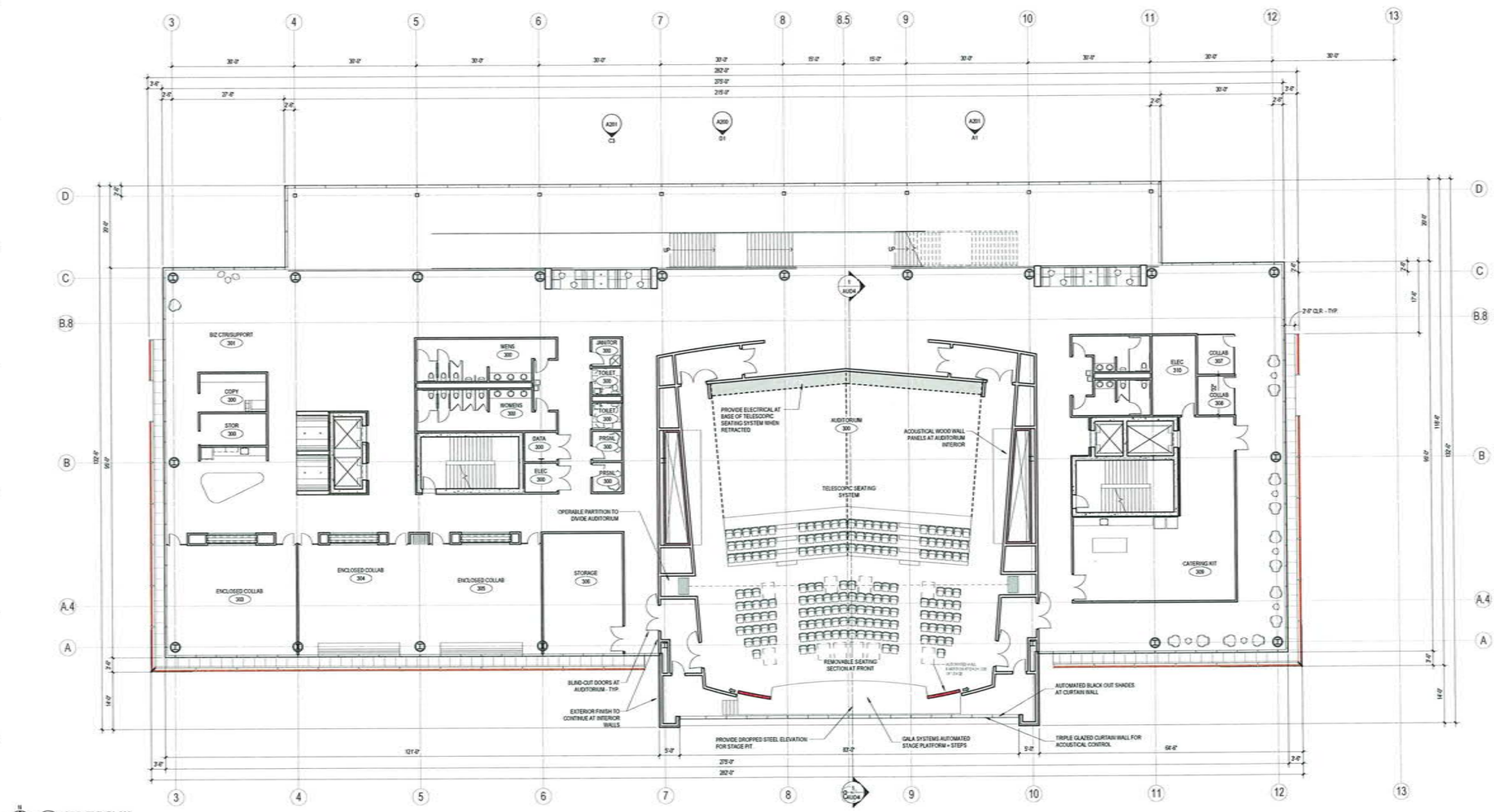

A1 3RD FLR PLAN
3/32" = 1'-0"

SCALE: 3/32" = 1'-0" ON 30X42 SHEET

eu:a

milwaukee 333 East Chicago Street
Milwaukee, Wisconsin 53202
414.271.5350

madison 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

denver 1899 Wynkoop Street, Suite 350
Denver, Colorado 80202
303.595.4500

PROJECT INFORMATION

CMFG
NEW 5810 BUILDING

5810 MINERAL
POINT ROAD
MADISON, WI

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PROJECT MANAGER	PK
PROJECT NUMBER	18451-200

3RD FLR PLAN

A103

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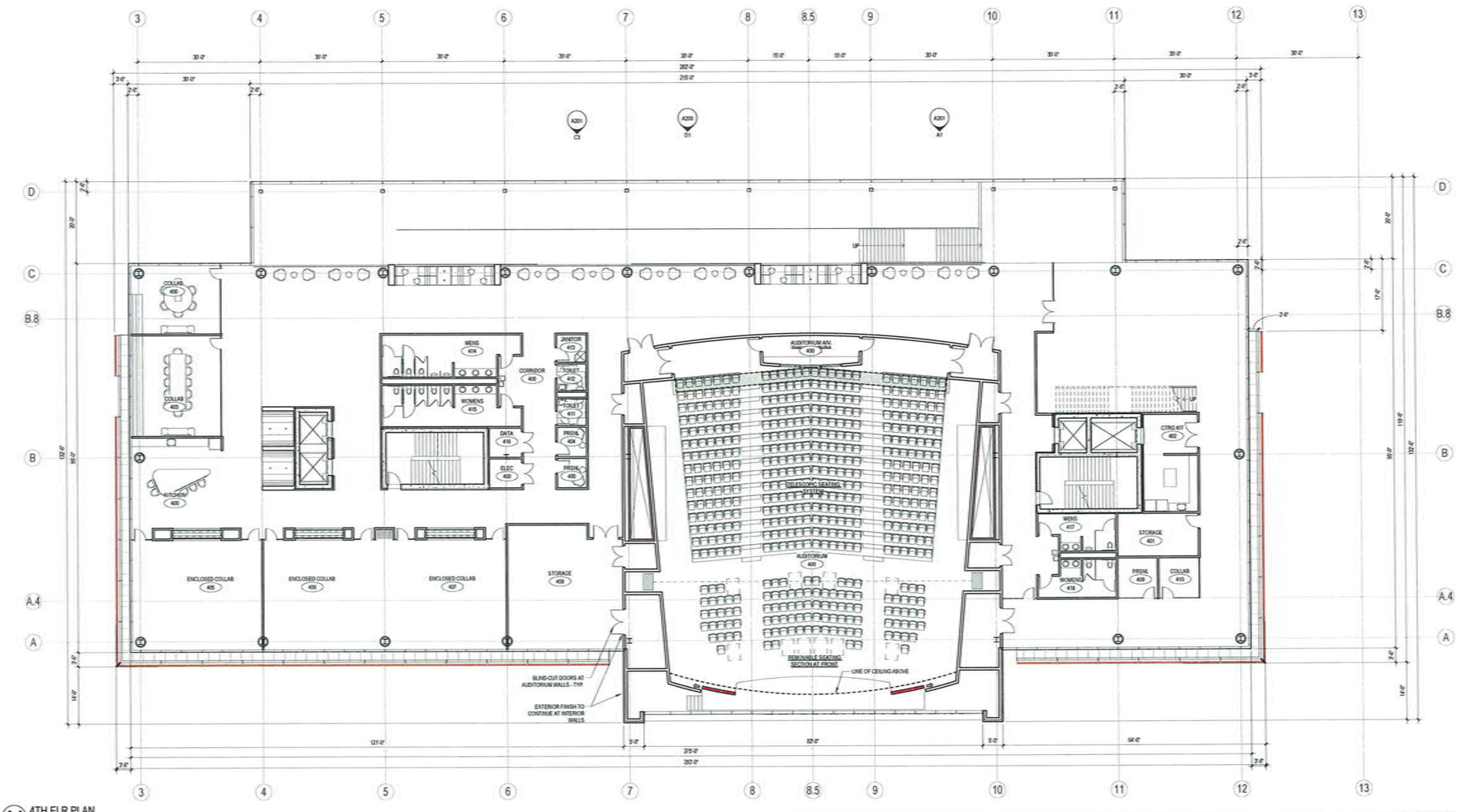

A1 4TH FLR PLAN
3/32" = 1'-0"

SCALE: 3/32" = 1'-0" ON 36X42 SHEET

eu:a

milwaukee 330 East Chicago Street Milwaukee, Wisconsin 53202 414 271 5350

madison 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 5940

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PROJECT INFORMATION

CMFG
NEW 5810 BUILDING

5810 MINERAL POINT ROAD
MADISON, WI

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PROJECT MANAGER	PK
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4TH FLR PLAN

A104

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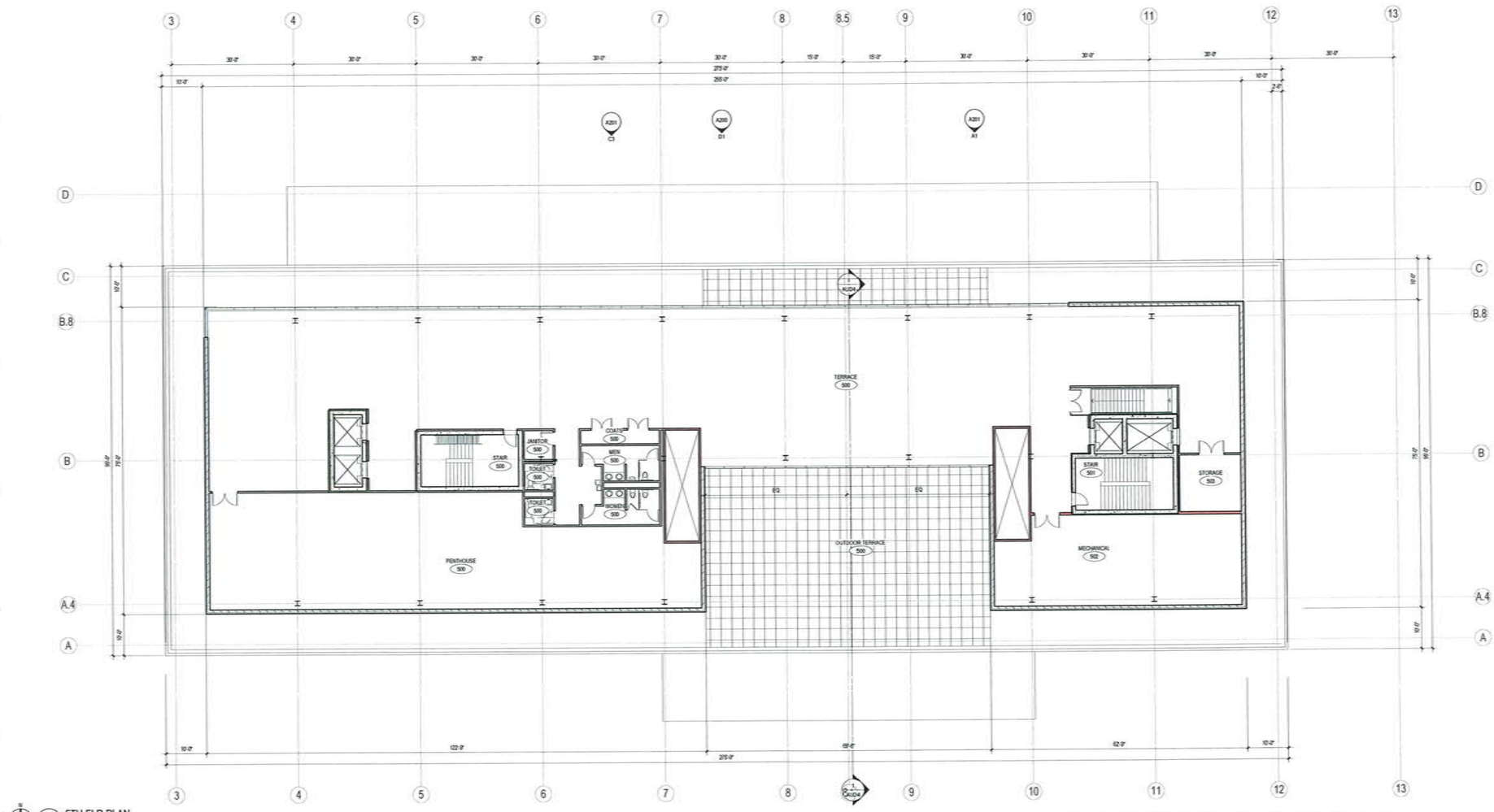

A1 5TH FLR PLAN
3/32" = 1'-0"

SCALE: 3/32" = 1'-0" ON 30X42 SHEET

eu:a

milwaukee 333 East Chicago Street Milwaukee, Wisconsin 53202 414.271.5353

madison 308 West Johnson Street, Suite 202 Madison, Wisconsin 53703 608.442.5350

des moines 606 Walnut Street, Suite 400 Des Moines, Iowa 50309 515.724.5840

denver 1999 Wynkoop Street, Suite 300 Denver, Colorado 80202 303.505.4500

PROJECT INFORMATION

CMFG
NEW 5810 BUILDING

5810 MINERAL
POINT ROAD
MADISON, WI

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PROJECT MANAGER	PK
PROJECT NUMBER	18451-200

5TH FLR PLAN

A105

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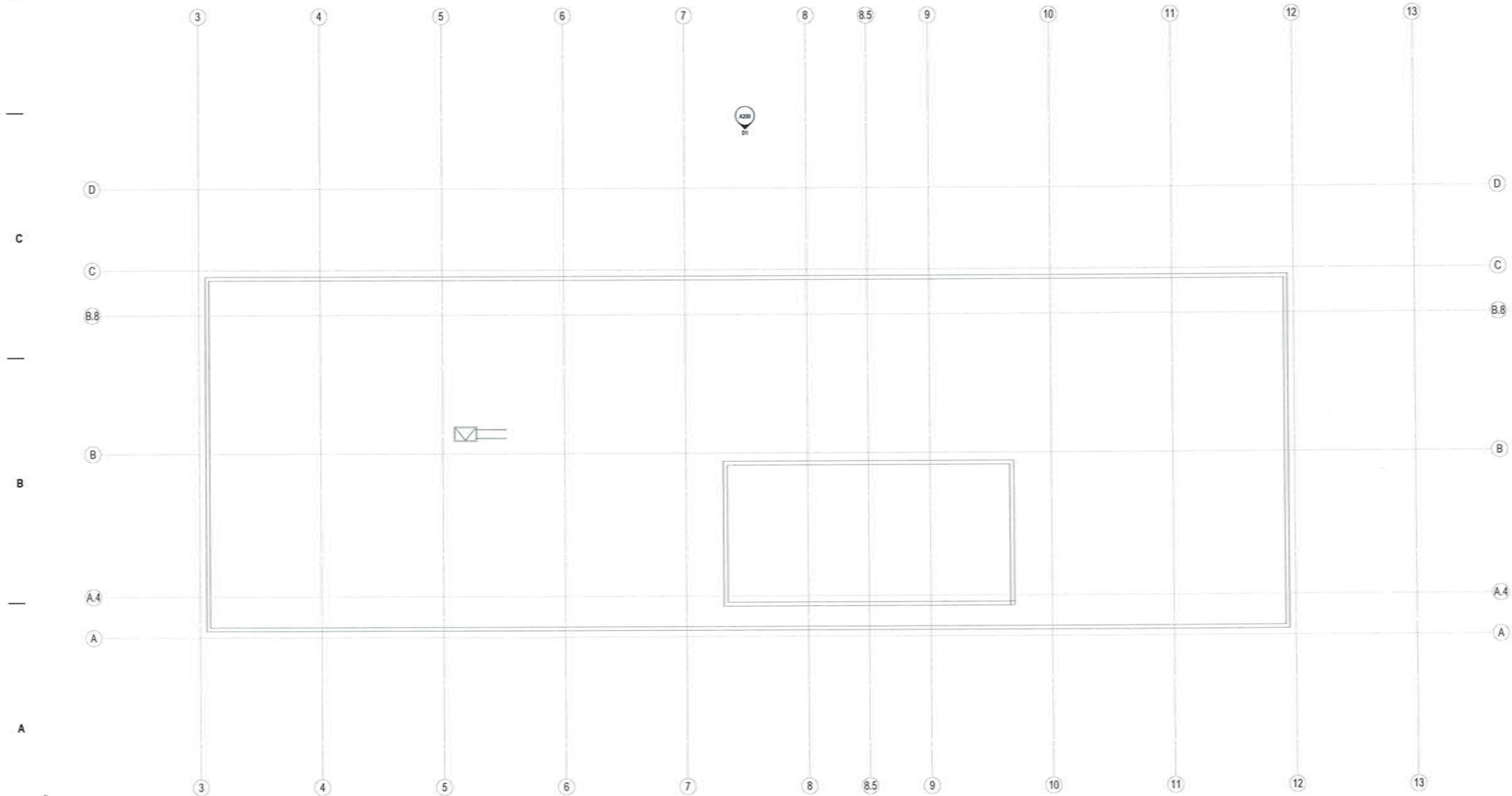

A1 ROOF PLAN
3/32" = 1'-0"

SCALE: 3/32" = 1'-0" ON 36X42 SHEET

eu:a

milwaukee 333 East Chicago Street
Milwaukee, Wisconsin 53202
414.271.5350

madison 305 West Johnson Street, Suite 202
Madison, Wisconsin 53703
608.442.5350

des moines 699 Walnut Street, Suite 400
Des Moines, Iowa 50309
515.724.5040

denver 1526 Wynkoop Street, Suite 300
Denver, Colorado 80202
303.595.4300

PROJECT INFORMATION

CMFG
NEW 5810 BUILDING

5810 MINERAL
POINT ROAD
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PROJECT MANAGER	PK
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ROOF PLAN

A106

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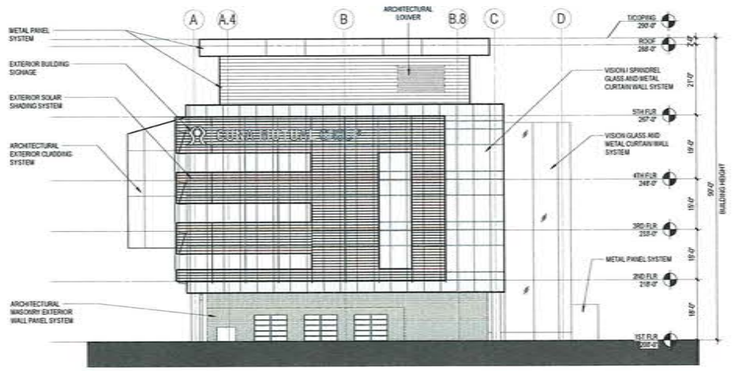
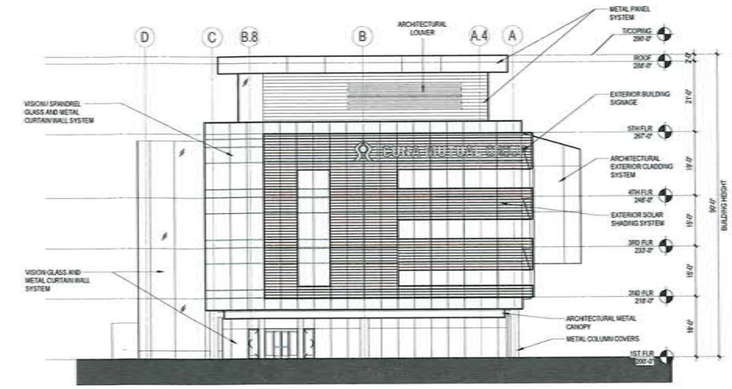
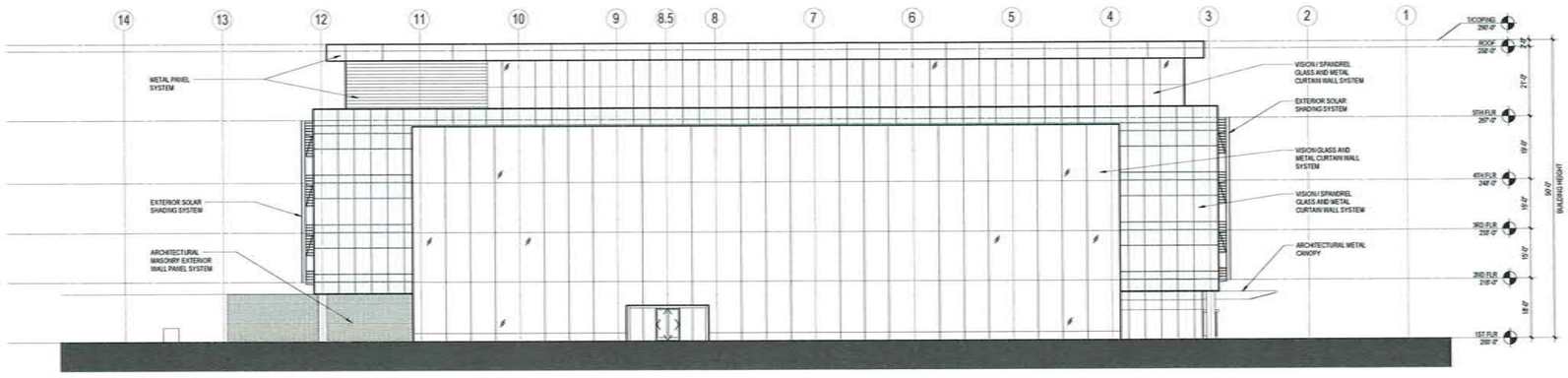


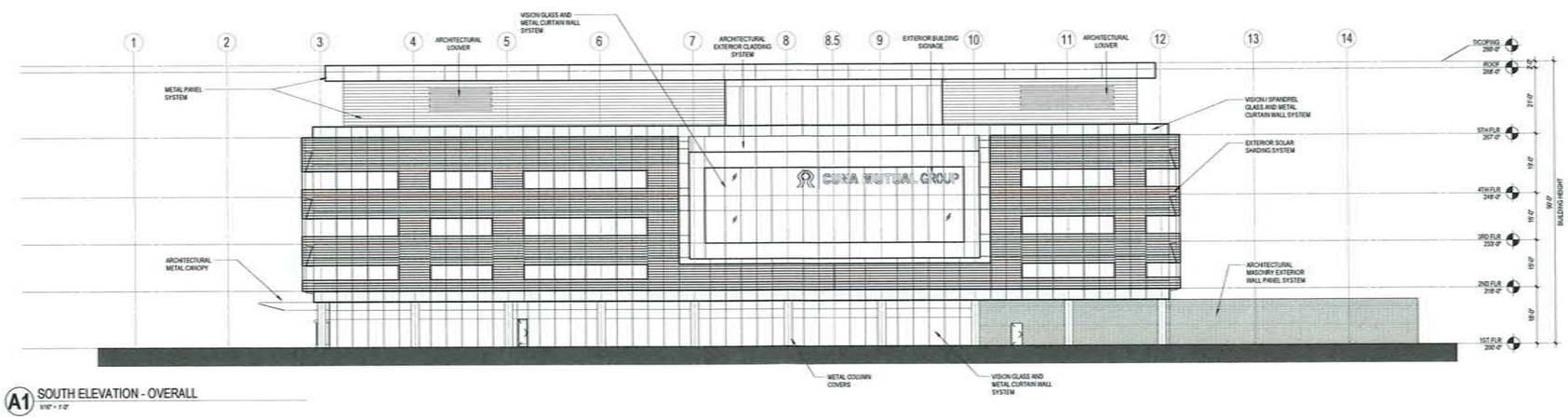
B1 EAST ELEVATION - OVERALL
1/16" = 1'-0"



B5 WEST ELEVATION - OVERALL
1/16" = 1'-0"



D1 NORTH ELEVATION - OVERALL
1/16" = 1'-0"



A1 SOUTH ELEVATION - OVERALL
1/16" = 1'-0"

eu:a

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denver 1600 Wynkoop Street, Suite 300 Denver, Colorado 80202 303.595.4005

PROJECT INFORMATION

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NEW 5810 BUILDING

5810 MINERAL POINT ROAD
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PROJECT MANAGER	PK
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EXTERIOR ELEVATIONS - OVERALL

A200

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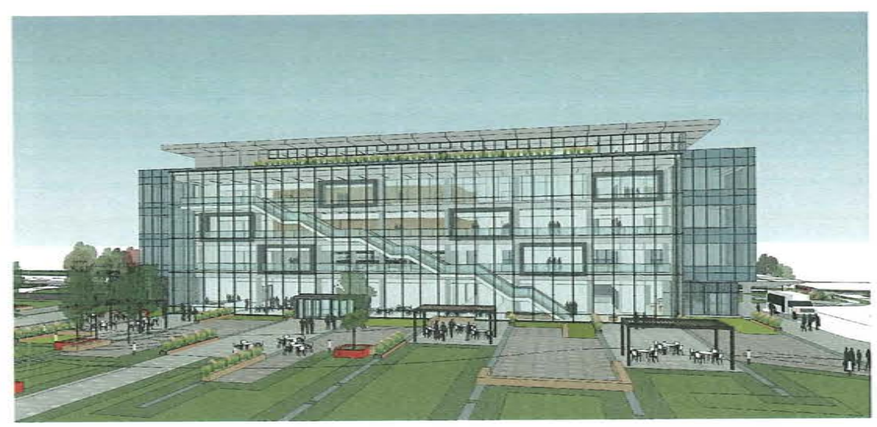
AERIAL VIEW FROM SOUTHEAST, OVER MINERAL POINT ROAD

SOUTHEAST VIEW FROM MINERAL POINT ROAD

AERIAL VIEW FROM SOUTHWEST, OVER MINERAL POINT ROAD

SOUTHWEST VIEW FROM MINERAL POINT ROAD AT BUILDING ENTRY

VIEW OF NEW 5810 ENTRY FROM 5910 BUILDING



VIEW OF ATRIUM FROM CENTER OF SITE

eu:a

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PROJECT MANAGER	PK
PROJECT NUMBER	18451-200

3D VIEWS

A900

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EXISTING VIEW FROM MINERAL POINT ROAD, SOUTH ELEVATION

EXISTING VIEW FROM MINERAL POINT ROAD, SOUTH ELEVATION

EXISTING VIEW FROM DRIVEWAY OFF MNINERAL POINT ROAD, EAST ELEVATION

EXISTING VIEW FROM PARKING LOT, NORTH ELEVATION

EXISTING VIEW FROM PARKING LOT, WEST ELEVATION

EXISTING VIEW FROM PARKING LOT, SOUTHWEST ELEVATION

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PROJECT INFORMATION

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5810 MINERAL
POINT ROAD
MADISON, WI

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SHEET INFORMATION

PROGRESS DOCUMENTS
NOT FOR CONSTRUCTION

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

PROJECT MANAGER	PK
PROJECT NUMBER	18451-200

EXISTING 5810
EXTERIOR PHOTOS

A901

© Eppstein Uhen Architects, Inc.

EXISTING CONFERENCE ROOM SPACE

EXISTING SECOND FLOOR ATRIUM SPACE

EXISTING CORRIDOR VIEW

EXISTING RECEPTION DESK AND LOBBY VIEW

EXISTING EMPLOYEE CREDIT UNION

EXISTING CORRIDOR VIEW

eu:a

milwaukee 300 East Chicago Street Milwaukee, Wisconsin 53202 414.271.5256

madison 309 West Johnson Street, Suite 202 Madison, Wisconsin 53703 608.442.5350

des moines 699 Walnut Street, Suite 400 Des Moines, Iowa 50309 515.724.5940

denver 1899 Wynkoop Street, Suite 300 Denver, Colorado 80202 303.595.4505

PROJECT INFORMATION

CMFG
NEW 5810 BUILDING

5810 MINERAL POINT ROAD
MADISON, WI

ISSUANCE AND REVISIONS

DATE	DESCRIPTION
11/25/2019	LAND USE APPLICATION

KEY PLAN

SHEET INFORMATION

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PROJECT MANAGER	PK
PROJECT NUMBER	18451-200

EXISTING 5810
INTERIOR PHOTOS

A902

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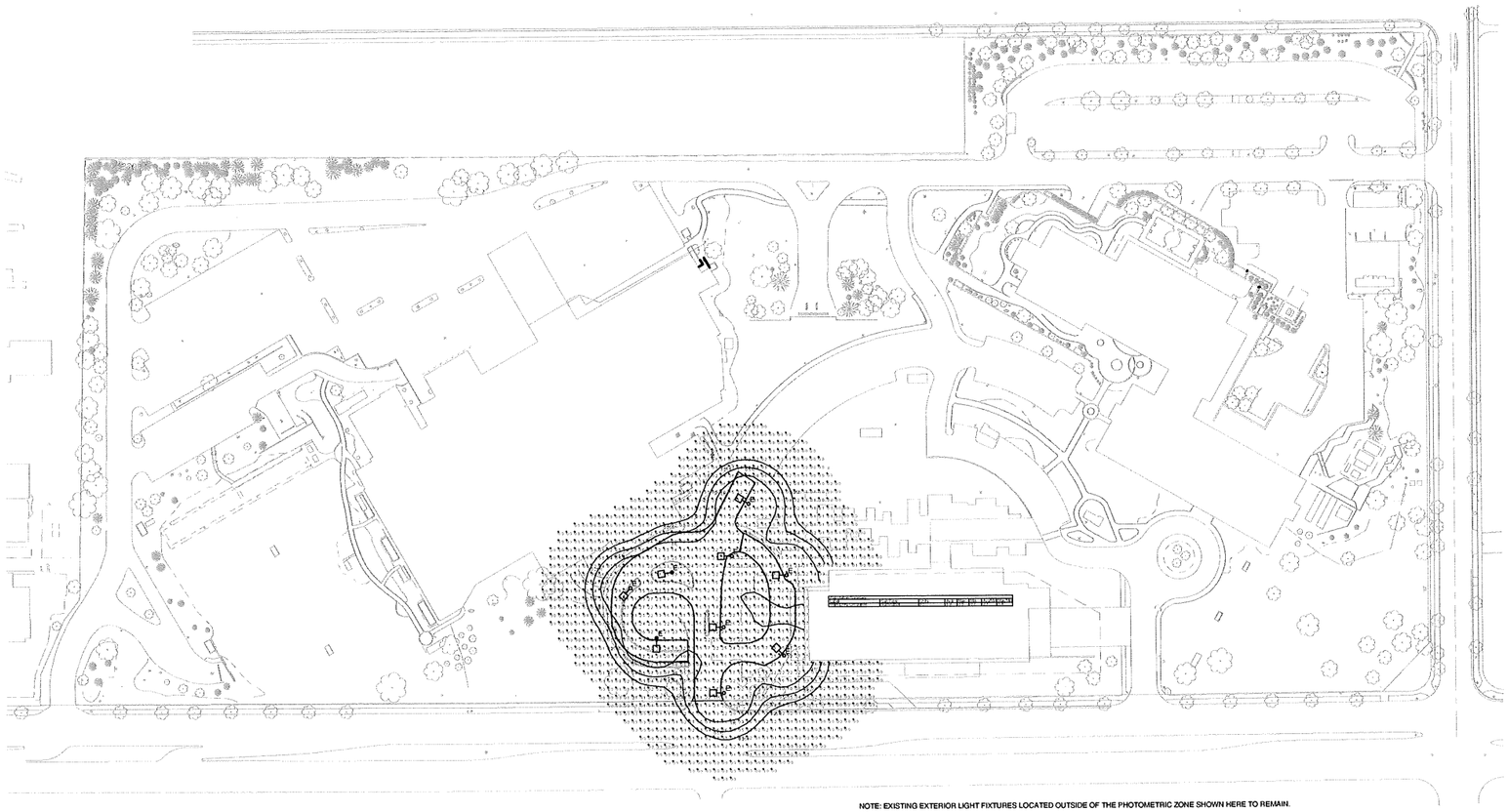

NOTE: EXISTING EXTERIOR LIGHT FIXTURES LOCATED OUTSIDE OF THE PHOTOMETRIC ZONE SHOWN HERE TO REMAIN.

1 **SITE PLAN**
SCALE 1/64" = 1'- 0"

eu:a

milwaukee — 333 East Chicago Street, Milwaukee, Wisconsin 53202, 414 271 5350

madison — 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

denver — 1899 Wynkoop Street, Suite 300, Denver, Colorado 80202, 303 595 4500

PROJECT INFORMATION

CMFG
NEW 5810 BUILDING

5810 MINERAL
POINT ROAD
MADISON, WI

ISSUANCE AND REVISIONS

DATE	DESCRIPTION
11/20/2019	LAND USE APPLICATION

KEY PLAN

SHEET INFORMATION

PROGRESS DOCUMENTS NOT FOR CONSTRUCTION

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PROJECT MANAGER	SE
PROJECT NUMBER	19754-00

ELECTRICAL -
SITE LIGHTING
CALCULATIONS

E010

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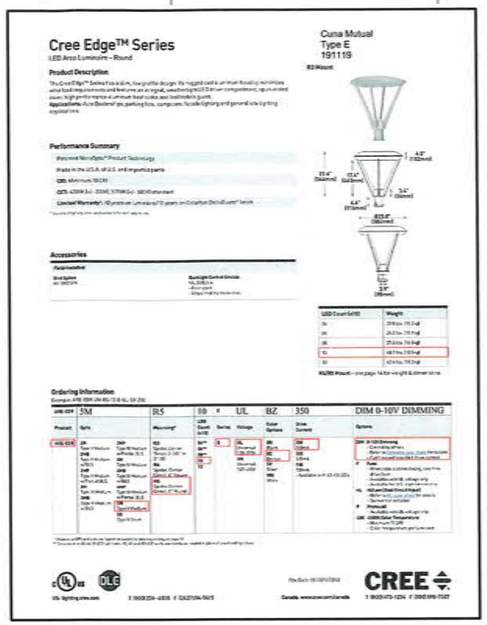

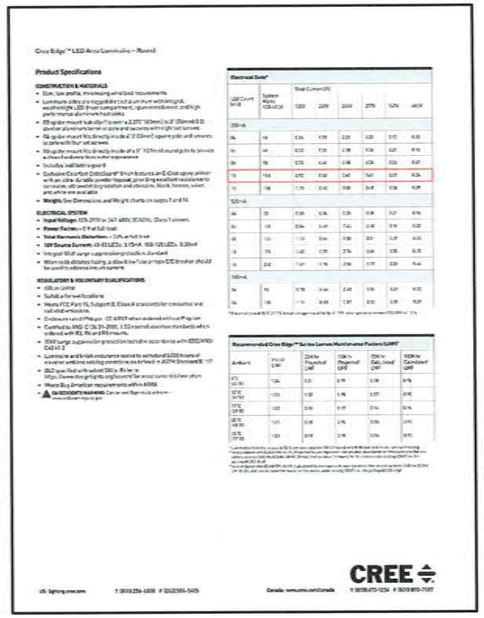

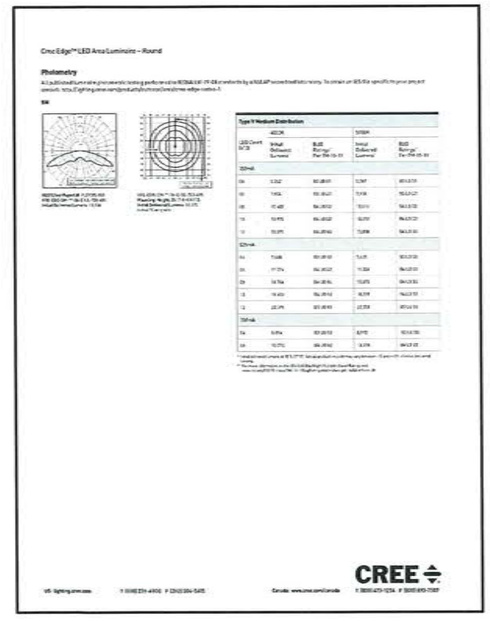

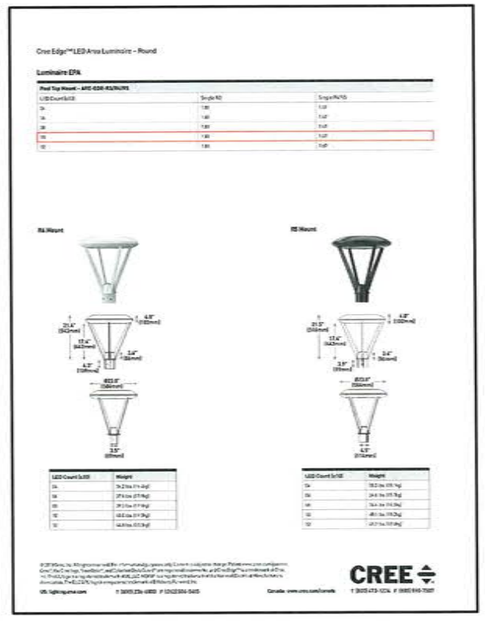

1 LUMINAIRE TYPE E
SCALE: NOT TO SCALE

LIGHTING FIXTURE SCHEDULE

TYPE	MANUFACTURER	CATALOG NUMBER	LAMPS NO. & TYPE	BALLAST/ POWER SUPPLY	MOUNTING	MOUNTING HEIGHT	VOLTAGE	REMARKS	LLF	COLOR	CUT-OFF	CONTROL	HOURS OF OPERATION	Total Watts
E	CREE	ARE-EDR-5M-R5-10-UL-BZ-350-DIM	12,000 LUMENS NOMINAL	0-10V DIMMING DRIVER	POST TOP	16'	UNV	ONE 110W POLE MOUNTED LUMINAIRE WITH TYPE V DISTRIBUTION. FINISH TO BE DETERMINED BY ARCHITECT. MOUNTED ON 16' TALL 5 INCH ROUND STEEL POLE. POLE MOUNTED OCCUPANCY SENSOR TO DIM LIGHTS WHEN AREA IS UNOCCUPIED. **IN AREAS WITH RAISED POLE BASE POLE HEIGHT SHALL BE REDUCED SO THAT OVERALL HEIGHT INCLUDING BASE DOES NOT EXCEED 20'.	1.00	BZ	TYPE V BUG RATING B1-U0-G2	RELAY CTL PHOTOCELL ON/OFF	DUSK TO DAWN	110

2 LUMINAIRE SCHEDULE
SCALE: NOT TO SCALE

eua

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denver 1999 Wynkoop Street, Suite 300 Denver, Colorado 80202 303.506.4500

PROJECT INFORMATION

CMFG
NEW 5810 BUILDING

5810 MINERAL POINT ROAD
MADISON, WI

ISSUANCE AND REVISIONS

DATE	DESCRIPTION
1/23/2019	LAND USE APPLICATION

KEY PLAN

SHEET INFORMATION

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PROJECT MANAGER SE

PROJECT NUMBER 19754-01

ELECTRICAL - LUMINAIRE SCHEDULE AND CUT SHEETS

E011

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