

NOTE: THIS IMAGE IS AN ARTISTIC IMPRESSION ONLY AND MAY NOT EXACTLY REFLECT THE ACTUAL CONSTRUCTION AS DEFINED BY THE CONSTRUCTION DOCUMENTS

PROJECT TEAM

OWNER STATE OF WISCONSIN Division of Facilities Development 101 E. Wilson St. Madison, WI 53703-3405	OCCUPANT UNIVERSITY OF WISCONSIN - MADISON College of Letters and Science
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ASSOCIATE ARCHITECT SCPSA ARCHITECTS 720 SW Washington St. # 800 Portland, OR 97205 Telephone: (503) 226-1575	LANDSCAPE ARCHITECTURE SAKI DESIGN 1110 S. Park St. Madison, WI 53715 Telephone: (608) 261-3800
STRUCTURAL ENGINEERING GRAEF 1010 E. Washington Ave # 202 Madison, WI 53703 Telephone: (608) 242-1550	AUDIO / VISUAL DESIGN THE SHALLECK COLLABORATIVE, INC. 1553 Martin Luther King Jr. Way Berkeley, CA Telephone: (415) 956-4100
HVAC ENGINEERING HEAD & HUNT 2440 Deming Way Middleton, WI 53562 Telephone: (608) 273-6380	ACOUSTICS JAFPE HOLDEN 114A Washington St. Norwalk, CT 06854 Telephone: (203) 638-4167
ELECTRICAL, FIRE ALARM, TELECOM, AND SECURITY ENGINEERING HEAD & HUNT 10700 W. Research Dr. Suite 155 Milwaukee, WI 53226 Telephone: (262) 750-0232	OWNER ABATEMENT CONSULTANT PLACE HOLDER
PLUMBING ENGINEERING FIRE SUPPRESSION THUNDERBIRD ENGINEERING 1651 John Q. Hammons Dr. Suite 101 Middleton, WI 53563 Telephone: (608) 820-1201	COMMISSIONING PROVIDER GRUMMAN BUKTUS 1011 N. Mayfair Rd. Suite 300 Wausau, WI 54980 Telephone: (414) 476-8980
ELEVATOR CONSULTANT PERFORMANCE ELEVATOR CONSULTING 124 W. Freestack Rd # 484 Thiensville, WI 53092 Telephone: (608) 820-1201	

NEW ACADEMIC BUILDING LEVY HALL UNIVERSITY OF WISCONSIN - MADISON MADISON, WISCONSIN

05/22/2023 LUA

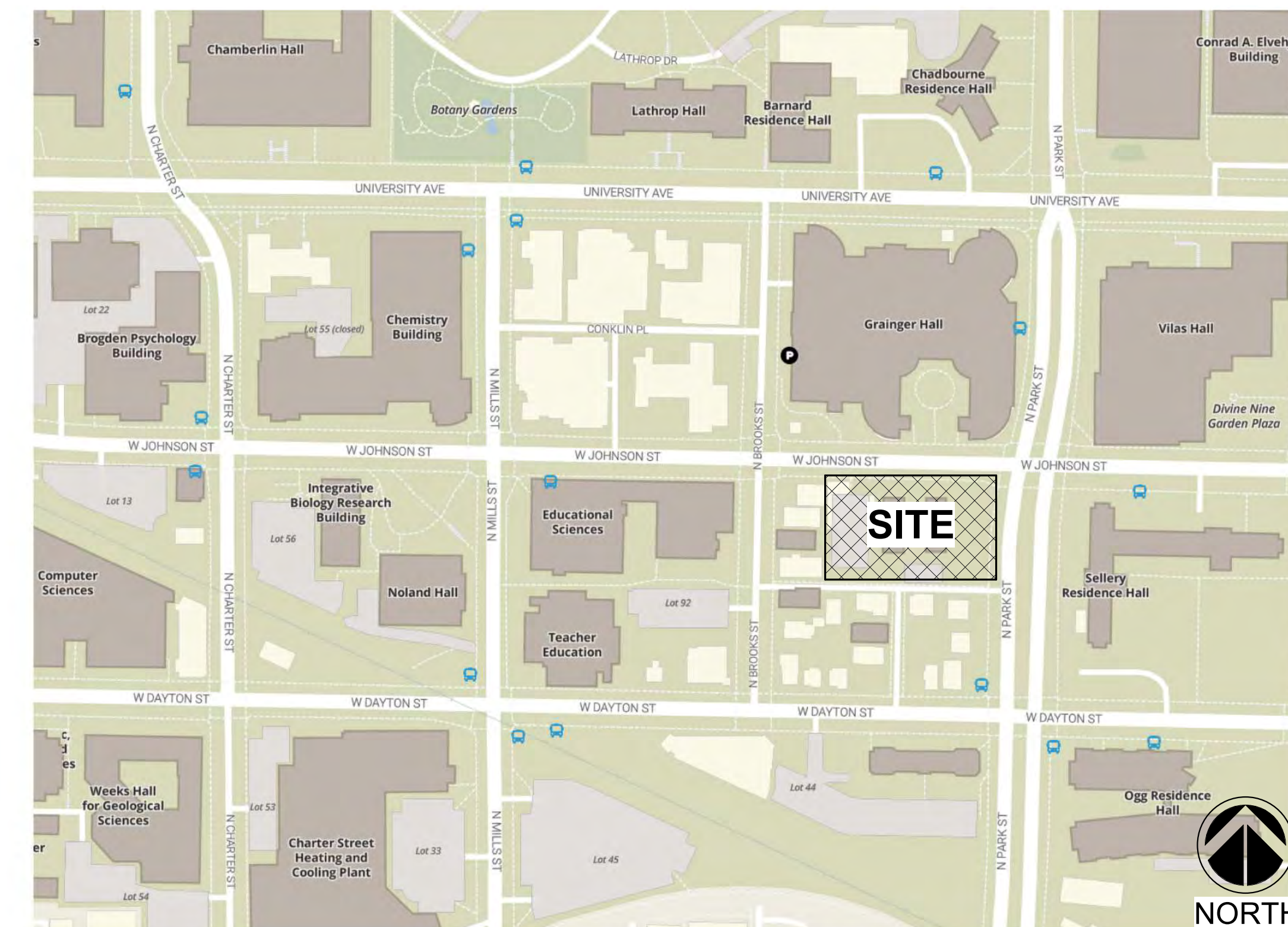
DFD PROJECT NO: 20K1G-01

UW - MADISON - COLLEGE OF LETTERS AND SCIENCE
232 N. PARK ST.
MADISON, WI 53715



WISCONSIN

UNIVERSITY OF WISCONSIN-MADISON

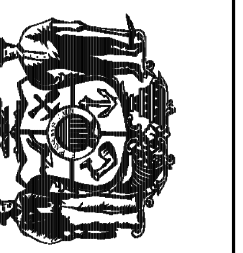


PROJECT SITE MAP



Consultant:

State of Wisconsin
Department of Administration
Division of Facilities Development



232 N. PARK ST.
MADISON, WI 53715

NEW ACADEMIC BUILDING
LEVY HALL
UNIVERSITY OF WISCONSIN - MADISON
MADISON, WISCONSIN

TITLE SHEET

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Sheet Number	G005

NOTE: MULTIPLE DOCUMENTS: CONSTRUCTION DOCUMENTS FOR THIS PROJECT WILL BE ISSUED IN MULTIPLE VOLUMES. EACH CONTRACTOR SHALL BE RESPONSIBLE FOR UNDERSTANDING AND CONFIRMING SCOPE OF THE PROJECT IDENTIFIED AND DOCUMENTED IN ALL VOLUMES.

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BORA

Consultant:



State of Wisconsin
Department of Administration
Division of Facilities Development

232 N. PARK ST.
MADISON, WI 53715

NEW ACADEMIC BUILDING
LEVY HALL
UNIVERSITY OF WISCONSIN - MADISON
MADISON, WISCONSIN

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SITE SURVEY AND BENCHMARKS

PART OF THE NW 1/4 OF THE NW 1/4 OF SECTION 23 TOWN 7 NORTH RANGE
9 EAST IN THE CITY OF MADISON, DANE COUNTY, WISCONSIN

POINT #	NORTHING	EASTING	ELEVATION	DESCRIPTION
CP 100	481500.360	816250.240	858.710	PK NAIL
CP 101	481920.560	816784.300	871.880	PK NAIL
CP 304	481672.534	816506.436	861.996	PK NAIL
BM 1178	481941.330	816319.300	871.170	BURYBOLT ON HYD.
BM 1534	481525.990	816297.330	861.520	BURYBOLT ON HYD.
BM 1713	481669.430	816502.110	864.010	BURYBOLT ON HYD.



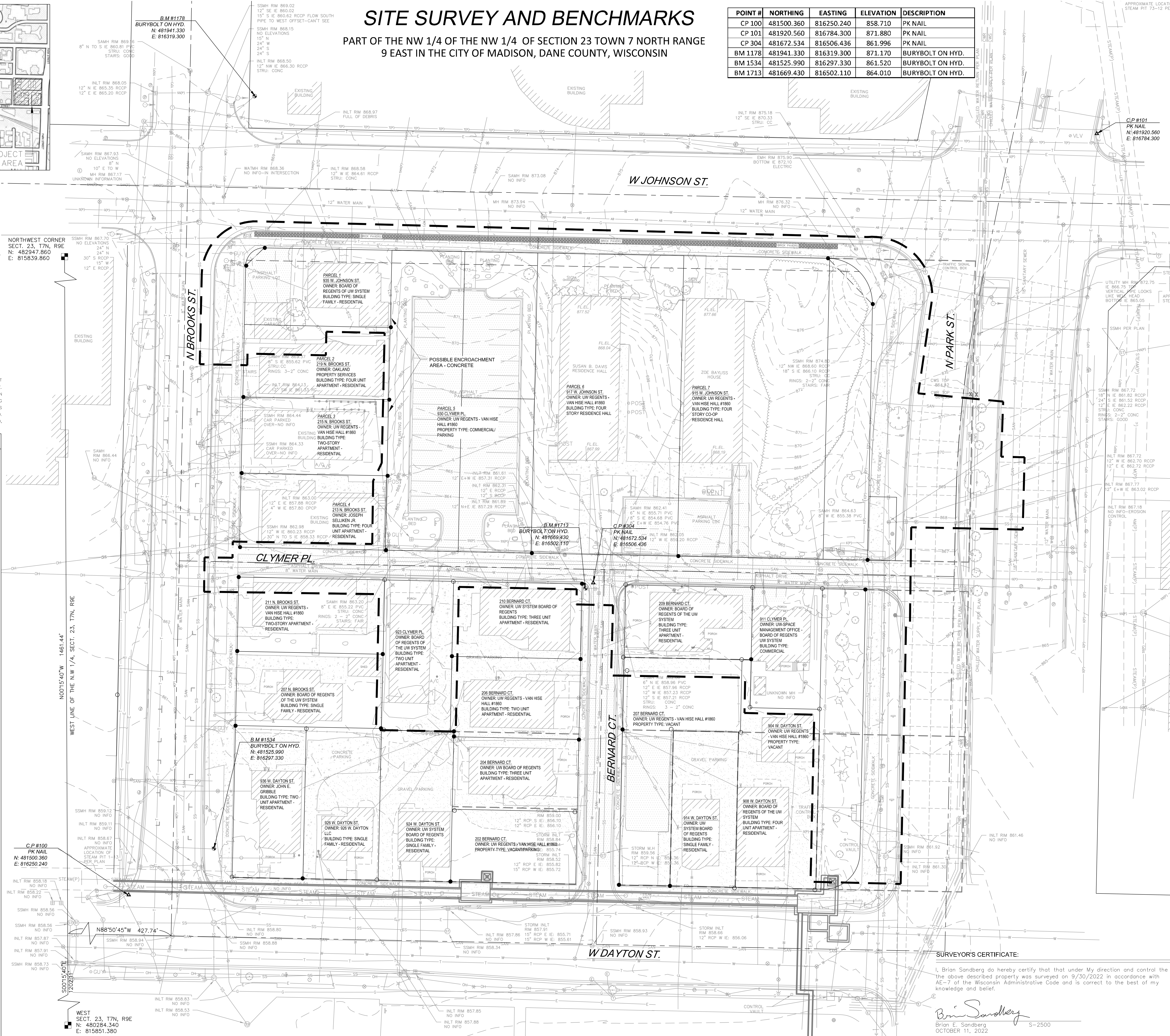
VICINITY MAP
NOT TO SCALE

BEARINGS ARE BASED ON
WISCONSIN-DANE COUNTY (2015)
VERTICAL DATUM IS REFERENCED
TO NAVD 88
PARCELS ARE IN ZONE X PER FEMA
FLOOD MAP 5025C0409G,
EFFECTIVE DATE JANUARY 12, 2009.



Toll Free (800)242-8511
Milwaukee Area (414)259-1181
Hearing Impaired TDD (800)542-2289
www.DiggersHotline.com
REGISTERS HOTLINE TICKETS:
20213907425, 20213907434, 20213907485, 20213907489,
20213907596, 20213907603, 20213907636, 20213907641
ALTHOUGH DIGGERS' HOTLINE HAS NOTIFIED THIS SURVEY DOES NOT
GUARANTEE THAT ALL UTILITIES HAVE BEEN LOCATED ON SITE.
SOME OF THE UTILITIES MAY HAVE BEEN DRAWN IN PER PLAN
BASED ON MAPS RECEIVED FROM MEMBERS NOTIFIED. PLACING
EXCAVATION THE EXACT LOCATION OF UNDERGROUND FEATURES
CANNOT BE ACCURATELY, COMPLETELY AND RELIABLY DEPICTED.
WHERE ADDITIONAL OR MORE DETAILED INFORMATION IS REQUIRED,
THE CLIENT IS ADVISED THAT EXCAVATION MAY BE NECESSARY.

LEGEND	
⊕	= BENCH MARK
△	= CONTROL POINT
○	= 1 1/4" IRON PIPE O.D. FOUND OR AS NOTED
●	= 1-1/4" O.D. x 18" LONG IRON PIPE SET, WEIGHING 1.68 LBS./FT.
■	= SECTION CORNER MON.
(R.A.)	= RECORDED AS
O.D.	= OUTSIDE DIAMETER
⊕	= WATER VALVE
⊕	= FIRE HYDRANT
970.90	= SPOT ELEVATION
⊕	= BUSH, SHRUB
⊕	= POLE/POST/BOLLARD
⊕	= BOULDER
⊕	= PULLBOX
⊕	= MANHOLE TYPE NOTED
⊕	= SANITARY SEWER MANHOLE
⊕	= STORM SEWER MANHOLE
⊕	= ELECTRIC MANHOLE
⊕	= TELEPHONE MANHOLE
⊕	= WATER MANHOLE
⊕	= UTILITY METER
⊕	= GUY WIRE POLE
⊕	= TRAFFIC SIGNAL POLE
⊕	= CANTILEVERED TRAFFIC SIGNAL
⊕	= LIGHT POLE
⊕	= PEDESTAL
⊕	= POWER POLE
⊕	= INLET
⊕	= CURB INLET
⊕	= GAS VALVE
⊕	= LIGHT POLE WITH MAST
⊕	= TREE (CONIFEROUS) DRIP LINE SCALABLE
⊕	= TREE (DECIDUOUS) DRIP LINE SCALABLE
⊕	= CLEANOUT
⊕	= FLAG POLE
⊕	= UTILITY MARKER POST
⊕	= SIGN ON POST
⊕	= UTILITY CONTROL BOX
⊕	= UNKNOWN UTILITY VALVE
FL EL.	= FIRST FLOOR ELEVATION
---	= BUILDING OUTLINE
---	= MINOR CONTOUR
---	= MAJOR CONTOUR
---	= PROJECT LIMITS
---	= FENCE
---	= BEAM GUARD
---	= CHAINLINK FENCE
---	= WOODED AREA/SHRUB EDGE
---	= WATER MAIN
---	= STORM SEWER
---	= SANITARY SEWER
---	= NATURAL GAS MAIN
---	= UNDERGROUND TELEPHONE
---	= UNDERGROUND ELECTRIC
---	= OVERHEAD UTILITY LINES
---	= UNDERGROUND FIBER OPTIC
---	= UNDERGROUND CABLE TV
---	= COMMUNICATION CONDUIT
---	= ASPHALT SURFACE
---	= CONCRETE SURFACE
---	= CRUSHED AGGREGATE



Consultant:
Kapur
400 E. Wisconsin Ave.
Milwaukee, WI 53202
www.kapurinc.com

State of Wisconsin
Department of Administration
Division of Facilities Development

NEW ACADEMIC BUILDING
LEVY HALL
UNIVERSITY OF WISCONSIN - MADISON
MADISON, WISCONSIN

Revisions:		
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Graphic Scale: 0 5' 10' 20' 30'

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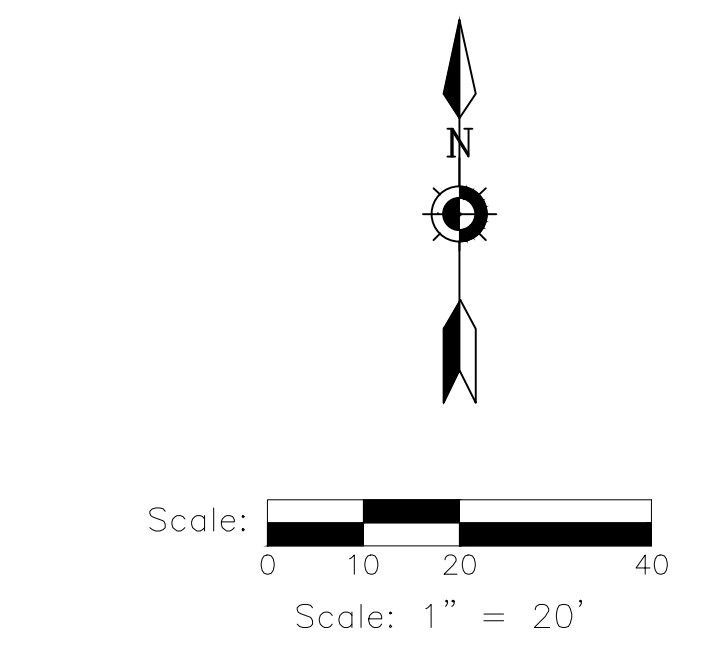
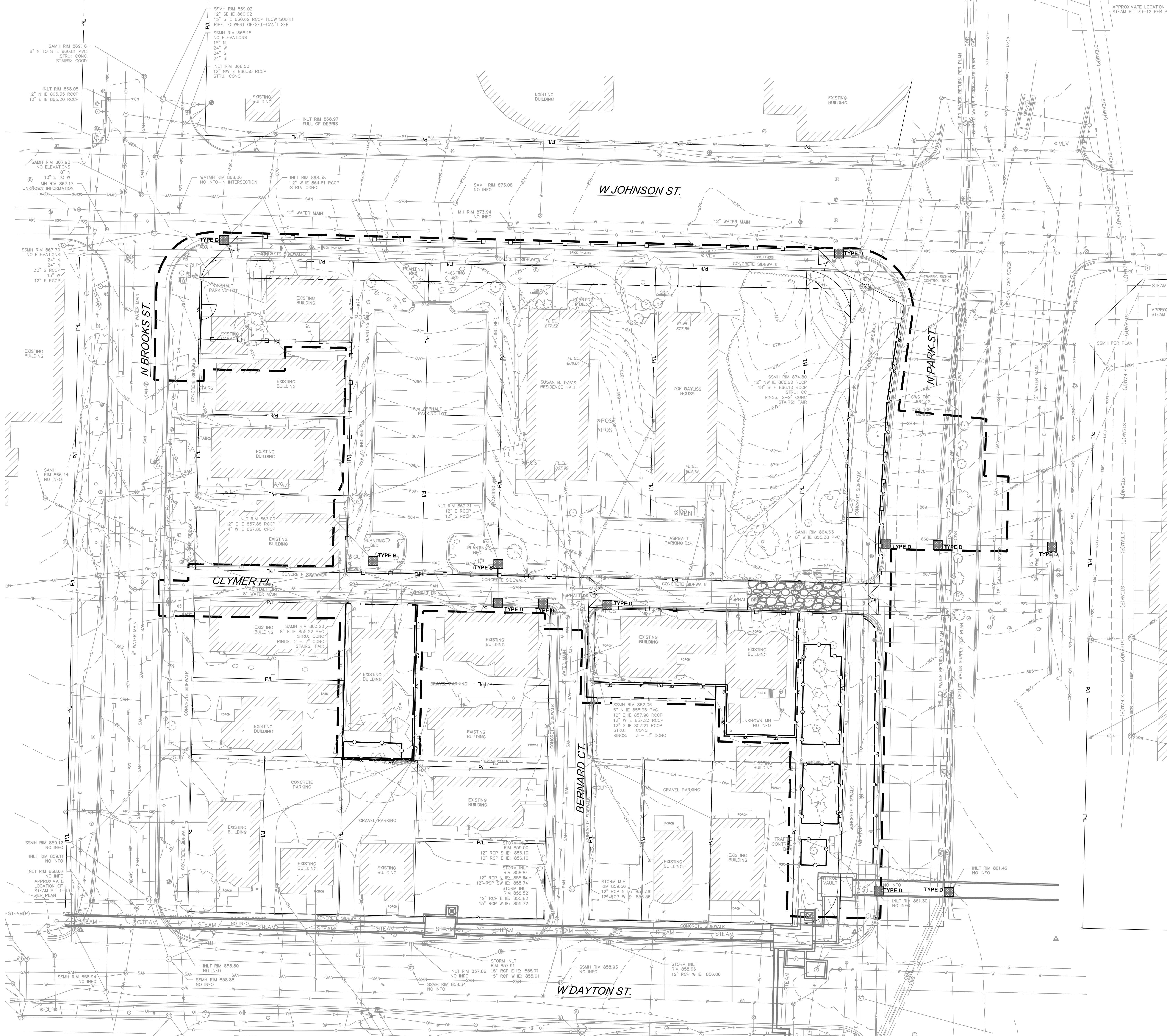
Date Issued: 05/22/2023

Sheet Number: C010

SURVEYOR'S CERTIFICATE:
I, Brian Sandberg do hereby certify that that under My direction and control the
the above described property was surveyed on 9/30/2022 in accordance with
AE-7 of the Wisconsin Administrative Code and is correct to the best of my
knowledge and belief.
Brian Sandberg
Brian E. Sandberg S-2500
OCTOBER 11, 2022

GENERAL EROSION CONTROL NOTES

1. REFER TO SHEET C001 CIVIL GENERAL NOTES FOR GENERAL EROSION CONTROL NOTES AND SCHEDULE.



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 Dial 811 or (800)242-8511
www.DiggersHotline.com

EROSION NOTES

INSPECT ALL EROSION CONTROL MEASURES PRIOR TO COMMENCING GRADING. GRUBBING OR OTHER LAND DISTURBING ACTIVITIES. EROSION CONTROL MEASURES MUST BE INSPECTED WEEKLY AND WITHIN 24 HOURS OF EVERY PRECIPITATION EVENT OF 0.25 INCH OR GREATER. IN ADDITION THE CONTRACTOR SHALL CONDUCT DAILY INSPECTIONS AND DOCUMENT CONDITIONS AND REPAIRS MADE ALONG WITH DATE, TIME OF INSPECTION AND WEATHER CONDITIONS IN A DAILY LOG BOOK. THE DAILY LOG BOOK, WEEKLY / 0.25 INCH PRECIPITATION REPORTS, APPROVED PLANS AND WRPS PERMIT SHALL BE KEPT IN AN ACCESSIBLE LOCATION, LIKE A MAILBOX, WITHIN THE STAGING AREA.

AT ABSOLUTELY NO TIME MAY CONSTRUCTION EQUIPMENT, DEBRIS, FILL, ETC. BE PLACED WITHIN WETLANDS, WATERWAYS OR FLOOD PLAINS UNLESS IDENTIFIED IN THE PLANS.

POINTS OF CONTACT

OWNER CONTACT:
 MATTHEW DAPP - TEAM LEADER
 WISCONSIN DEPARTMENT OF ADMINISTRATION
 BUREAU OF ARCHITECTURE & ENGINEERING
 DIVISION OF FACILITIES DEVELOPMENT
 101 E. WILSON STREET
 MADISON, WI 53703
 PHONE: (608) 513-8220

PROJECT ENGINEER:
 RYAN BIRSCHBACH
 KAPUR & ASSOCIATES, INC.
 400 E. WISCONSIN AVENUE
 MILWAUKEE, WI 53202
 PHONE: (262) 758-6035

CONSTRUCTION MANAGER:
 TBD

KEY INDEX

- PROJECT LIMITS
- FILTER FABRIC FENCE
- CONSTRUCTION FENCE
- CONSTRUCTION FENCE BY 20K1G-02 CONTRACTOR
- TREE PROTECTION FENCING
- STONE TRACKING PAD REQUIRED. LOCATION TO BE DETERMINED BY SELECTED CONTRACTOR'S APPROVED WORK PLAN.
- DESIGNATES EXISTING INLETS THAT MUST BE PROTECTED

R/S
BORA

Consultant:

Kapur

400 E. Wisconsin Ave.
 Milwaukee, WI 53202
www.kapurinc.com

State of Wisconsin
 Department of Administration
 Division of Facilities Development

232 N. PARK ST.
 MADISON, WI 53715

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 MADISON, WISCONSIN

CONSTRUCTION STAGING AND EROSION CONTROL PLAN

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GENERAL SITE DEMOLITION NOTES

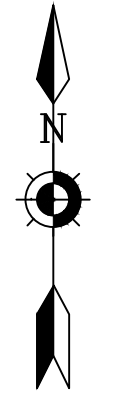
1. REFER TO SHEET C001 CIVIL GENERAL NOTES FOR GENERAL DEMOLITION, CITY FORESTRY NOTES, & EROSION CONTROL NOTES.



Dial 811 or (800)242-8511

www.DiggersHotline.com

Scale: 1" = 20'



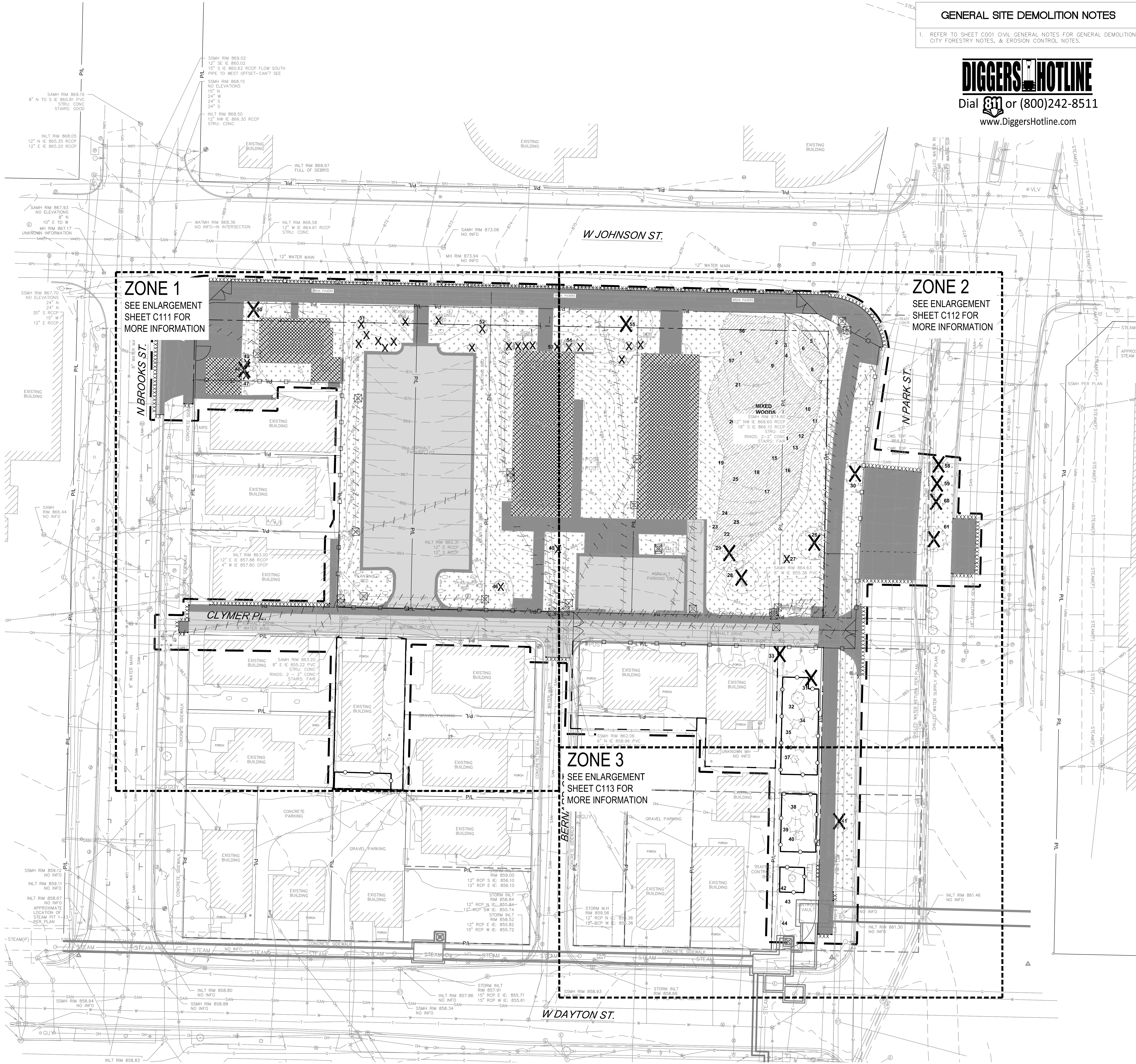
UW LETTERS AND SCIENCE - LEVY HALL TREE SURVEY

TREE CODE	SPECIES	DBH	NOTES
1	Black Cherry	4"	Multi-stem
2	Basswood	14"	Multi-stem
3	Basswood	12"	Multi-stem
4	Basswood	10"	Multi-stem
5	Eastern Cottonwood	10"	
6	Eastern Cottonwood	10"	
7	Eastern Cottonwood	10"	
8	Sumac	4"	Multi-stem
9	Northern Hackberry	16"	
10	Sumac	6"	
11	American Elm	4"	
12	Black Cherry	4"	
13	Black Cherry	4"	
14	Black Cherry	4"	
15	Northern Red Oak	18"	
16	Basswood	12"	
17	Basswood	30"	
18	Black Walnut	18"	
19	Basswood	24"	
20	Sugar maple	18"	
21	Eastern Red Cedar	6"	
22	Basswood	18"	
23	Basswood	16"	
24	Black Walnut	16"	
25	Black Walnut	6"	
26	Northern Hackberry	24"	
27	Hop-hornbeam	4"	
28	Norway Maple	24"	
29	Basswood	18"	
30	Chinquapin Oak	2"	Within ROW
31	River Birch	8"	Multi-stem Within ROW
32	River Birch	8"	Multi-stem Within ROW
33	Basswood	30"	Multi-stem Within ROW
34	River Birch	8"	Multi-stem Within ROW
35	Arborvitae	4"	Multi-stem Within ROW
36	Arborvitae	6"	Multi-stem Within ROW
37	Arborvitae	6"	Multi-stem Within ROW
38	Arborvitae	6"	Multi-stem Within ROW
39	Arborvitae	6"	Multi-stem Within ROW
40	Arborvitae	6"	Multi-stem Within ROW
41	Elm	2"	Within ROW Removed in 15K1F
42	River Birch	4"	Multi-stem Within ROW Removed in 15K1F
43	River Birch	6"	Multi-stem Within ROW Removed in 15K1F
44	River Birch	8"	Multi-stem Within ROW Removed in 15K1F
45	Hop-hornbeam	6"	
46	Norway Maple	12"	
47	Northern Hackberry	14"	
48	Northern Hackberry	18"	
49	Black Walnut	12"	
50	Norway Maple	12"	
51	Northern Hackberry	8"	
52	Northern Hackberry	10"	
53	Arborvitae	6"	
54	Arborvitae	6"	
55	Sugar Maple	36"	
56	American Elm	12"	
57	River Birch	6"	
58	Crabapple	5"	Within ROW
59	Crabapple	4"	Within ROW
60	Crabapple	5"	Within ROW
61	Elm	14"	Within ROW

Thickets of young sumac, eastern cottonwood, norway maple, and black cherry. < 4"

KEY INDEX

- PROJECT LIMITS
- VEGETATION TO BE REMOVED & DISPOSED OF OFFSITE. UNUSED TOPSOIL TO BE REMOVED OFFSITE. TOPSOIL THICKNESS MAY VARY. REFER TO GEOTECHNICAL REPORT.
- ASPHALT PAVEMENT & BASE MATERIAL TO BE REMOVED TO SUB-BASE & DISPOSED OF OFFSITE. PAVEMENT & BASE THICKNESS MAY VARY. REFER TO GEOTECHNICAL REPORT.
- CONCRETE & BASE MATERIAL TO BE REMOVED TO SUB-BASE & DISPOSED OF OFFSITE. CONCRETE & BASE THICKNESS MAY VARY. REFER TO GEOTECHNICAL REPORT.
- GRAVEL MATERIAL TO BE REMOVED & DISPOSED OF OFFSITE. UNUSED GRAVEL MATERIAL TO BE REMOVED OFFSITE. GRAVEL THICKNESS MAY VARY. REFER TO GEOTECHNICAL REPORT.
- CLEAR & GRUB VEGETATION, REMOVE ROOTS & STUMPS. REMOVE & DISPOSE OF OFFSITE.
- EXISTING BUILDING & FOUNDATION TO BE RAZED. REFER TO ARCHITECTURAL & STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
- SAWHULL FULL DEPTH
- TREES & STUMPS TO BE REMOVED
- DENOTES UTILITIES TO BE ABANDONED & REMOVED.
- DENOTES UTILITIES TO BE ABANDONED IN PLACE.
- UTILITY STRUCTURE REMOVAL/ABANDONMENT
- TREE CODE
- CONSTRUCTION FENCE
- CONSTRUCTION FENCE BY 20K1G-02 CONTRACTOR
- TREE PROTECTION FENCING

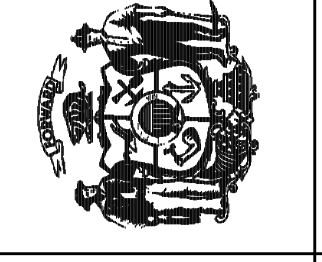


ZONE 1
SEE ENLARGEMENT SHEET C111 FOR MORE INFORMATION

ZONE 2
SEE ENLARGEMENT SHEET C112 FOR MORE INFORMATION

ZONE 3
SEE ENLARGEMENT SHEET C113 FOR MORE INFORMATION

State of Wisconsin
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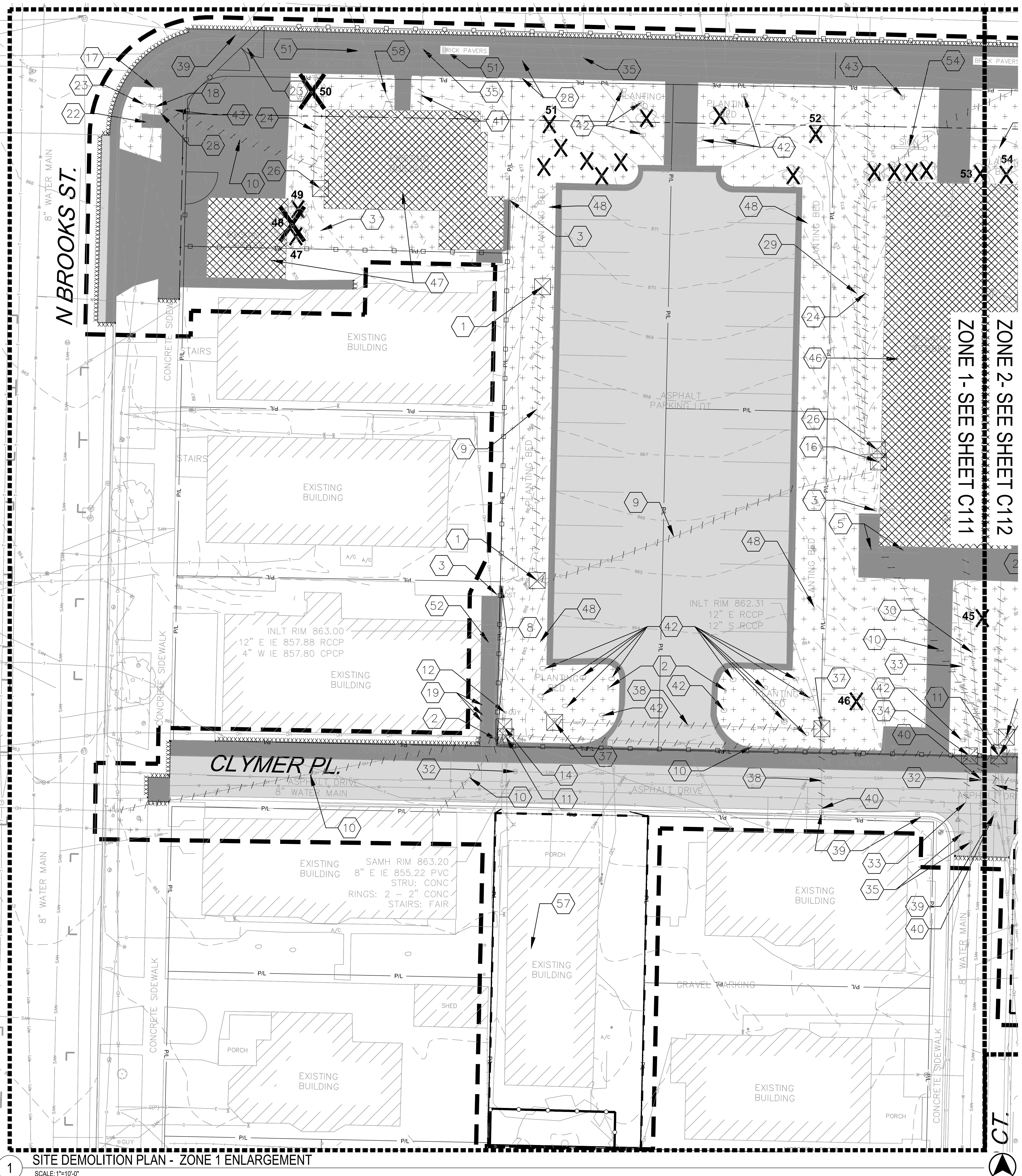
SITE DEMOLITION PLAN - OVERALL

Revisions:

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Graphic Scale: 0' 5' 10' 20' 30'

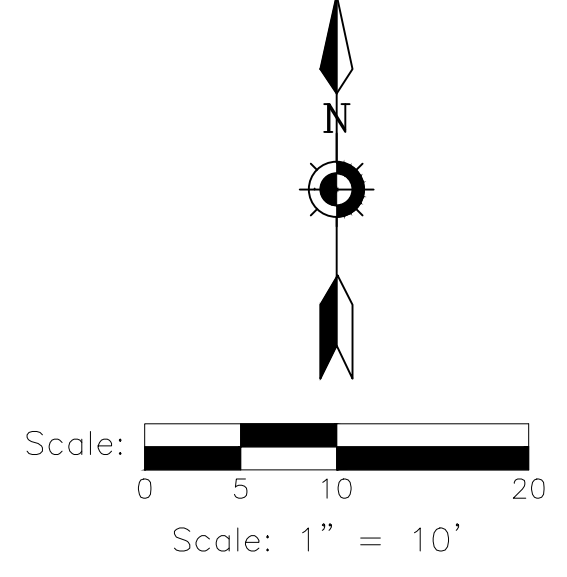
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Sheet Number: **C110**



1 SITE DEMOLITION PLAN - ZONE 1 ENLARGEMENT
SCALE: 1"=10'-0"

GENERAL SITE DEMOLITION NOTES

- REFER TO SHEET C001 CIVIL GENERAL NOTES FOR GENERAL DEMOLITION, CITY FORESTRY NOTES, & EROSION CONTROL NOTES.



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UW LETTERS AND SCIENCE - LEVY HALL TREE SURVEY

TREE CODE	SPECIES	DBH	NOTES
1	Black Cherry	4"	Multi-stem
2	Basswood	14"	Multi-stem
3	Basswood	12"	Multi-stem
4	Basswood	10"	Multi-stem
5	Eastern Cottonwood	10"	
6	Eastern Cottonwood	10"	
7	Eastern Cottonwood	10"	
8	Sumac	4"	Multi-stem
9	Northern Hackberry	16"	
10	Sumac	6"	
11	American Elm	4"	
12	Black Cherry	4"	
13	Black Cherry	4"	
14	Black Cherry	4"	
15	Northern Red Oak	18"	
16	Basswood	30"	
17	Basswood	30"	
18	Black Walnut	18"	
19	Basswood	24"	
20	Sugar maple	18"	
21	Eastern Red Cedar	6"	
22	Basswood	18"	
23	Basswood	16"	
24	Black Walnut	16"	
25	Black Walnut	6"	
26	Northern Hackberry	24"	
27	Hop-hornbeam	4"	
28	Norway Maple	24"	
29	Basswood	18"	
30	Chinquapin Oak	2"	Within ROW
31	River Birch	8"	Multi-stem Within ROW
32	River Birch	8"	Multi-stem Within ROW
33	Basswood	30"	Within ROW
34	River Birch	8"	Multi-stem Within ROW
35	Arborvitae	4"	Multi-stem Within ROW
36	Arborvitae	6"	Multi-stem Within ROW
37	Arborvitae	6"	Multi-stem Within ROW
38	Arborvitae	6"	Multi-stem Within ROW
39	Arborvitae	6"	Multi-stem Within ROW
40	Arborvitae	6"	Multi-stem Within ROW
41	Elm	2"	Within ROW
42	River Birch	4"	Multi-stem Within ROW
43	River Birch	6"	Multi-stem Within ROW
44	River Birch	8"	Multi-stem Within ROW
45	Hop-hornbeam	6"	Within ROW
46	Amur Maple	12"	Within ROW
47	Northern Hackberry	14"	Within ROW
48	Northern Hackberry	18"	Within ROW
49	Black Walnut	12"	Within ROW
50	Norway Maple	12"	Within ROW
51	Northern Hackberry	8"	Within ROW
52	Northern Hackberry	10"	Within ROW
53	Arborvitae	6"	Within ROW
54	Arborvitae	6"	Within ROW
55	Sugar Maple	36"	Within ROW
56	American Elm	12"	Within ROW
57	River Birch	6"	Within ROW
58	Crabapple	5"	Within ROW
59	Crabapple	4"	Within ROW
60	Crabapple	5"	Within ROW
61	Elm	14"	Within ROW

Thickets of young sumac, eastern cottonwood, norway maple, and black cherry. < 4"

KEY INDEX

- 49 REMOVE AND DISPOSE OF EXISTING WATERMAIN LATERAL PIPE FROM EXISTING BUILDING TO PROPERTY LINE. DRINK. PLUG & CAP PIPE AT PROPERTY LINE.
- 50 REMOVE AND DISPOSE OF EXISTING BURIED ELECTRICAL LINE. ELECTRICAL LINE TO REMAIN IN SERVICE UNTIL NEW ELECTRICAL LINES IS INSTALLED. REFER TO SITE UTILITY PLANS SHEETS C500'S FOR PROPOSED ELECTRICAL LINE LOCATION. COORDINATE REMOVAL WITH MADISON GAS & ELECTRIC.
- 51 EXISTING SIGN TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 52 REMOVE AND DISPOSE OF EXISTING CONCRETE STAIRS.
- 53 EXISTING TREE TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 54 STANDARD BUILDING ID SIGNS TO BE SALVAGED AND RETURNED TO UW MADISON FOR REUSE. REMOVE WITH CARE. CUT SIGNPOSTS AT TOP OF CONCRETE FOOTING. CONTRACTOR TO DELIVER SIGN TO UW HORSE BARN. COORDINATE DELIVERY WITH UW MADISON CPLA.
- 55 EXISTING CONTROL VAULT TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 56 CONTRACTOR TO REMOVE AND SALVAGE EXISTING LIGHT FIXTURE. REFER TO C500 SITE UTILITY PLANS SHEETS FOR PROPOSED LOCATION.
- 57 AT THE CONCLUSION OF PROJECT 20K1G-02, THE -01 GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR BACKFILLING THE HOLES CREATED BY THE FOUNDATION REMOVALS OF THE THREE STRUCTURES.
- 58 REMOVE AND DISPOSE OF EXISTING SANITARY SEWER PIPE FROM EXISTING BUILDING TO PROPERTY LINE. CAP PIPE AT PROPERTY LINE.

KEY INDEX

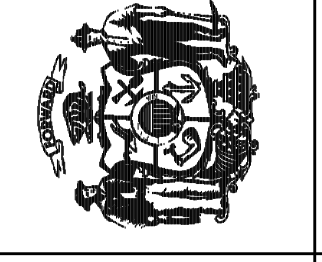
- PROJECT LIMITS
- VEGETATION TO BE REMOVED & DISPOSED OF OFFSITE. UNUSED TOPSOIL TO BE REMOVED OFFSITE. TOPSOIL THICKNESS MAY VARY. REFER TO GEOTECHNICAL REPORT.
- ASPHALT PAVEMENT & BASE MATERIAL TO BE REMOVED TO SUB-BASE & DISPOSED OF OFFSITE. ASPHALT & BASE THICKNESS MAY VARY. REFER TO GEOTECHNICAL REPORT.
- CONCRETE & BASE MATERIAL TO BE REMOVED TO SUB-BASE & DISPOSED OF OFFSITE. CONCRETE & BASE THICKNESS MAY VARY. REFER TO GEOTECHNICAL REPORT.
- GRAVEL MATERIAL TO BE REMOVED & DISPOSED OF OFFSITE. UNUSED GRAVEL MATERIAL TO BE REMOVED OFFSITE. GRAVEL THICKNESS MAY VARY. REFER TO GEOTECHNICAL REPORT.
- CLEAR & GRUB VEGETATION, REMOVE ROOTS & STUMPS. REMOVE & DISPOSE OF OFFSITE.
- EXISTING BUILDING & FOUNDATION TO BE RAZED. REFER TO ARCHITECTURAL & STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.
- XXXXXXX SAWCUT FULL DEPTH
- X TREES & STUMPS TO BE REMOVED
- UTILITY UTILITIES TO BE ABANDONED & REMOVED.
- UTILITY UTILITIES TO BE ABANDONED IN PLACE.
- UTILITY STRUCTURE REMOVAL/ABANDONMENT
- 30 TREE CODE
- CONSTRUCTION FENCE
- CONSTRUCTION FENCE BY 20K1G-02 CONTRACTOR
- TREE PROTECTION FENCING

- 1 REMOVE & SALVAGE EXISTING LIGHT POLES. RETURN TO UW MADISON. COORDINATE DELIVERY WITH UW MADISON CPLA.
- 2 REMOVE & DISPOSE OF EXISTING SIGN INCLUDING POST & FOOTING
- 3 REMOVE & DISPOSE OF EXISTING POST & FOOTING
- 4 REMOVE AND DISPOSE OF EXISTING GRILLS.
- 5 REMOVE AND DISPOSE OF EXISTING BIKE RACKS.
- 6 REMOVE AND DISPOSE OF EXISTING TABLES.
- 7 REMOVE AND DISPOSE OF EXISTING RAISED GARDEN.
- 8 REMOVE AND DISPOSE OF EXISTING CONCRETE RETAINING WALL.
- 9 REMOVE AND DISPOSE OF EXISTING BURIED ELECTRICAL LINE.
- 10 REMOVE AND DISPOSE OF EXISTING OVERHEAD ELECTRICAL LINE. COORDINATE REMOVAL WITH MADISON GAS & ELECTRIC.
- 11 REMOVE AND DISPOSE OF EXISTING OVERHEAD POLE. COORDINATE REMOVAL WITH MADISON GAS & ELECTRIC.
- 12 REMOVE AND DISPOSE OF EXISTING GUY WIRE. COORDINATE REMOVAL WITH MADISON GAS & ELECTRIC.
- 13 REMOVE AND DISPOSE OF EXISTING ELECTRICAL BOX. ELECTRICAL BOX TO REMAIN IN SERVICE UNTIL NEW ELECTRICAL BOX IS INSTALLED. REFER TO SITE UTILITY PLANS SHEETS C500'S FOR PROPOSED ELECTRICAL BOX LOCATION. COORDINATE REMOVAL WITH MADISON GAS & ELECTRIC.
- 14 REMOVE AND DISPOSE OF EXISTING PEDESTAL. COORDINATE REMOVAL WITH MADISON GAS & ELECTRIC.
- 15 REMOVE AND DISPOSE OF EXISTING PULLBOX. COORDINATE REMOVAL WITH MADISON GAS & ELECTRIC.
- 16 REMOVE AND DISPOSE OF EXISTING ELECTRICAL METER.
- 17 EXISTING GUY WIRE TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 18 EXISTING OVERHEAD POLE TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 19 EXISTING ELECTRIC METER TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 20 EXISTING LIGHT POLE TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 21 REMOVE AND RELOCATE EXISTING TRAFFIC CONTROL BOX. REFER TO SITE UTILITY PLANS SHEETS C500'S FOR TEMPORARY AND PROPOSED TRAFFIC CONTROL BOX LOCATIONS.
- 22 EXISTING TRAFFIC CONTROL BOX AND ELECTRIC METER TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 23 EXISTING TRAFFIC SIGNAL TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 24 REMOVE AND DISPOSE OF EXISTING GAS LINE. FROM EXISTING BUILDING TO PROPERTY LINE. CAP GAS PIPE AT PROPERTY LINE. COORDINATE REMOVAL WITH MADISON GAS & ELECTRIC.
- 25 REMOVE AND DISPOSE OF GAS LATERAL TO EXISTING GAS MAIN.
- 26 REMOVE AND DISPOSE OF EXISTING GAS METER. COORDINATE REMOVAL WITH MADISON GAS & ELECTRIC.
- 27 EXISTING GAS VALVE TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 28 EXISTING VALVE TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 29 REMOVE AND DISPOSE OF EXISTING CHARTER TELECOMMUNICATIONS LINE TO EXISTING POLE BOX AT RIGHT OF WAY.
- 30 REMOVE AND DISPOSE OF EXISTING SANITARY SEWER PIPE.
- 31 REMOVE AND DISPOSE OF EXISTING SANITARY SEWER MANHOLE.
- 32 EXISTING SANITARY MANHOLE TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 33 REMOVE AND DISPOSE OF EXISTING WATERMAIN.
- 34 REMOVE AND DISPOSE OF EXISTING WATER VALVE.
- 35 EXISTING WATER VALVE TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 36 REMOVE AND DISPOSE OF EXISTING CLEANOUT AND PIPE
- 37 REMOVE AND DISPOSE OF EXISTING STORM SEWER STRUCTURE.
- 38 REMOVE AND DISPOSE OF EXISTING STORM SEWER PIPE.
- 39 EXISTING STORM SEWER STRUCTURE TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 40 CAP REMOVED PIPE AT EXISTING STRUCTURE TO REMAIN.
- 41 EXISTING MANHOLE TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION. REFER TO C500 SHEETS FOR RIM ADJUSTMENTS.
- 42 REMOVE & SALVAGE EXISTING BUILDERS. CONTRACTOR TO RETURN TO UW MADISON.
- 43 EXISTING PULLBOX TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
- 44 REMOVE AND DISPOSE OF EXISTING FIBER OPTIC LINE. COORDINATE REMOVAL WITH UTILITY OWNER.
- 45 CONTRACTOR TO DEMOLISH JOE BAYLUS HOUSE. REFER TO SHEETS AG10, PT10 & M01 FOR MORE INFORMATION.
- 46 CONTRACTOR TO DEMOLISH SUSAN B. DAVIS RESIDENCE HALL. REFER TO SHEETS AD11, P011 & M011 FOR MORE INFORMATION.
- 47 CONTRACTOR TO DEMOLISH NORTHWEST RESIDENCE BUILDING AND GARAGE.
- 48 CONTRACTOR TO REMOVE AND DISPOSE OF EXISTING PLANTING BED PLANTS AND MULCH.



Consultant:
kapur
400 E. Wisconsin Ave.
Milwaukee, WI 53202
www.kapurinc.com

State of Wisconsin
Department of Administration
Division of Facilities Development



NEW ACADEMIC BUILDING
LEVY HALL
UNIVERSITY OF WISCONSIN - MADISON
MADISON, WISCONSIN

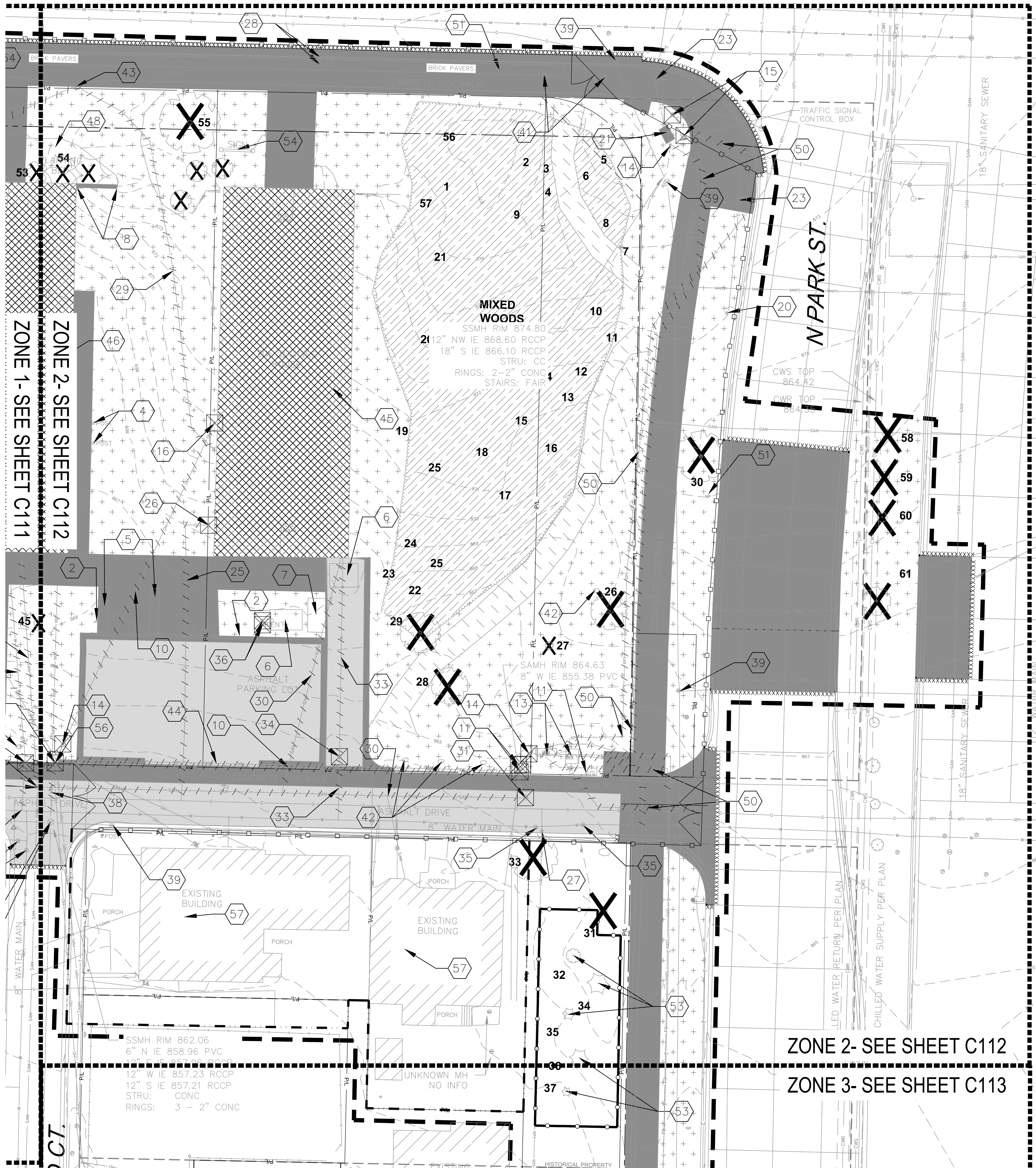
232 1st PARK ST.
MADISON, WI 53715

20
SITE DEMOLITION PLAN - ZONE 1 ENLARGEMENT

Revisions:	
No.	Description:

Graphic Scale: 0 2.5 5 10 15'

DFD Number: 20K1G-01
Set Type: LUA
Date Issued: 05/22/2023
Sheet Number: C111



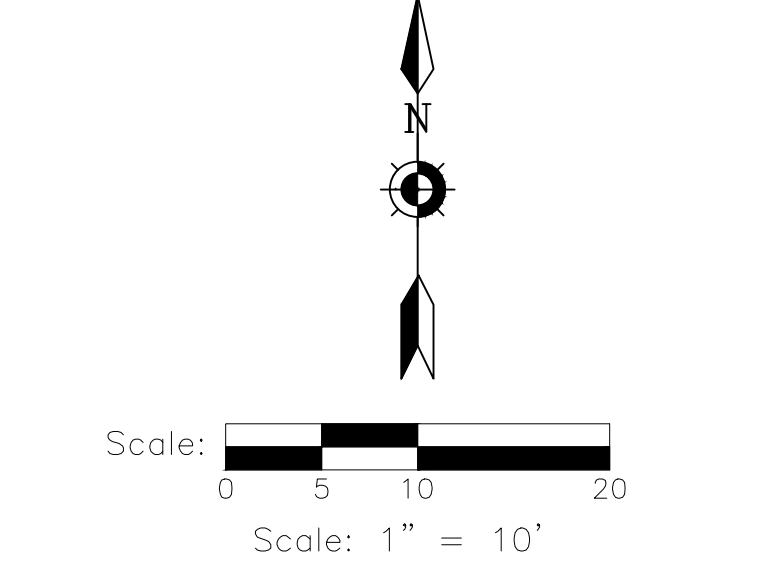
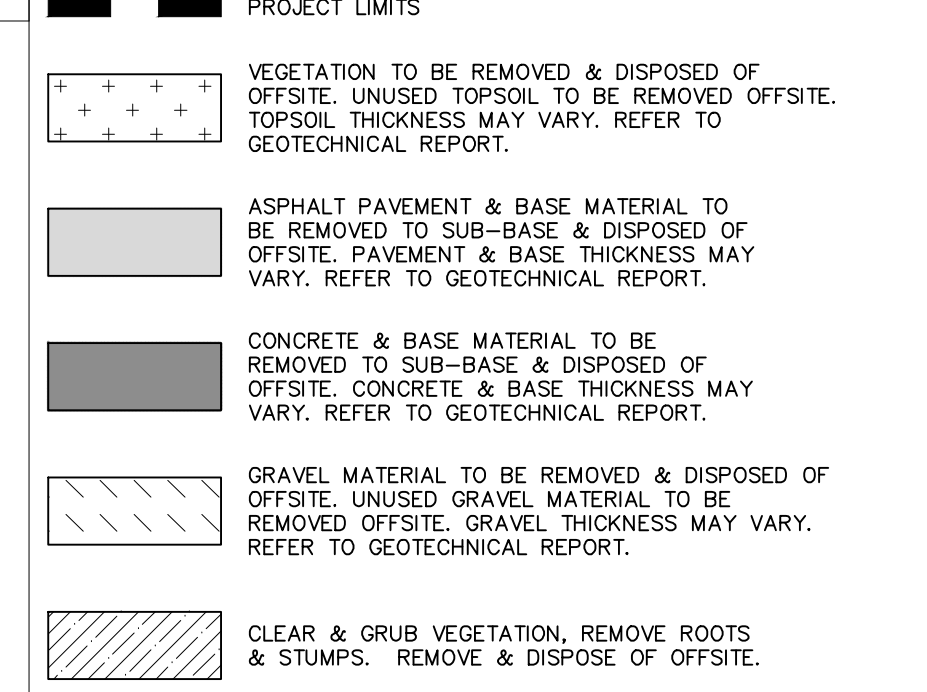
ZONE 1- SEE SHEET C111
 ZONE 2- SEE SHEET C112
 ZONE 3- SEE SHEET C113

2 SITE DEMOLITION PLAN - ZONE 2 ENLARGEMENT
 SCALE: 1"=10'-0"

GENERAL SITE DEMOLITION NOTES

1. REFER TO SHEET C001 CIVIL GENERAL NOTES FOR GENERAL DEMOLITION, CITY FORESTRY NOTES, & EROSION CONTROL NOTES.

KEY INDEX



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UW LETTERS AND SCIENCE - LEVY HALL TREE SURVEY

TREE CODE	SPECIES	DBH	NOTES
1	Black Cherry	4"	Multi-stem
2	Basswood	14"	Multi-stem
3	Basswood	12"	Multi-stem
4	Basswood	10"	Multi-stem
5	Eastern Cottonwood	10"	
6	Eastern Cottonwood	10"	
7	Eastern Cottonwood	10"	
8	Sumac	4"	Multi-stem
9	Northern Hackberry	16"	
10	Sumac	6"	
11	American Elm	4"	Multi-stem
12	Black Cherry	4"	
13	Black Cherry	4"	
14	Black Cherry	4"	
15	Northern Red Oak	18"	
16	Basswood	12"	
17	Basswood	30"	
18	Black Walnut	18"	
19	Basswood	24"	
20	Sugar maple	18"	
21	Eastern Red Cedar	6"	
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25	Black Walnut	6"	
26	Northern Hackberry	24"	
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29	Basswood	18"	
30	Chinquapin Oak	2"	Within ROW
31	River Birch	8"	Multi-stem Within ROW
32	River Birch	8"	Multi-stem Within ROW
33	Basswood	30"	Multi-stem Within ROW
34	River Birch	8"	Multi-stem Within ROW
35	Arborvitae	4"	Multi-stem Within ROW
36	Arborvitae	6"	Multi-stem Within ROW
37	Arborvitae	6"	Multi-stem Within ROW
38	Arborvitae	6"	Multi-stem Within ROW
39	Arborvitae	6"	Multi-stem Within ROW
40	Arborvitae	6"	Multi-stem Within ROW
41	Elm	2"	Within ROW Removed in 15K1F-01
42	River Birch	4"	Multi-stem Within ROW Removed in 15K1F-01
43	River Birch	6"	Multi-stem Within ROW Removed in 15K1F-01
44	River Birch	8"	Multi-stem Within ROW
45	Hop-hornbeam	6"	Within ROW
46	Amur Maple	12"	
47	Northern Hackberry	14"	
48	Northern Hackberry	18"	
49	Black Walnut	12"	
50	Norway Maple	12"	
51	Northern Hackberry	8"	
52	Northern Hackberry	10"	
53	Arborvitae	6"	
54	Arborvitae	6"	
55	Sugar Maple	36"	
56	American Elm	12"	
57	River Birch	6"	
58	Crabapple	5"	Within ROW
59	Crabapple	4"	Within ROW
60	Crabapple	5"	Within ROW
61	Elm	14"	Within ROW

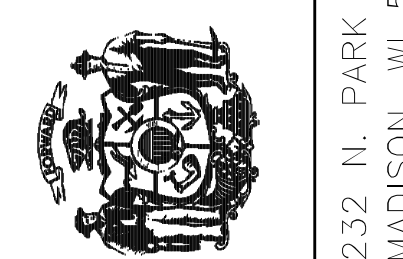
MIXED WOODS

Thickets of young sumac, eastern cottonwood, norway maple, and black cherry. < 4"

KEY INDEX

49	REMOVE AND DISPOSE OF EXISTING WATERMAIN LATERAL PIPE FROM EXISTING BUILDING TO PROPERTY LINE. DRINK, PLUG, & CAP PIPE AT PROPERTY LINE.
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53	EXISTING TREE TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION. STANDARD BUILDING ID SIGNS TO BE SALVAGED AND RETURNED TO UW MADISON FOR REUSE. C500 SHEETS FOR RIM ADJUSTMENTS.
54	REMOVE WITH CARE. CUT SIGNPOST AT TOP OF CONCRETE FOOTING. CONTRACTOR TO DELIVER SIGN TO UW HORSE BARN. COORDINATE DELIVERY WITH UW MADISON CPLA.
55	EXISTING CONTROL VAULT TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
56	CONTRACTOR TO REMOVE AND SALVAGE EXISTING LIGHT FIXTURE. REFER TO C500 SITE UTILITY PLAN SHEETS FOR PROPOSED LOCATION.
57	AT THE CONCLUSION OF PROJECT 20K1G-02, THE -01 GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR BACKFILLING THE HOLES CREATED BY THE FOUNDATION REMOVALS OF THE THREE STRUCTURES.
58	REMOVE AND DISPOSE OF EXISTING SANITARY SEWER PIPE FROM EXISTING BUILDING TO PROPERTY LINE. CAP PIPE AT PROPERTY LINE.

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50	REMOVE AND DISPOSE OF EXISTING WATER VALVE.
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58	REMOVE AND SALVAGE EXISTING BOLLARDS. CONTRACTOR TO RETURN TO UW MADISON.
59	EXISTING PULLBOX TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.
60	REMOVE AND DISPOSE OF EXISTING FIBER OPTIC LINE. COORDINATE REMOVAL WITH UTILITY OWNER. CONTRACTOR TO DEMOLISH JOE BAYLESS HOUSE. REFER TO SHEETS A501, P510 & M50 FOR MORE INFORMATION.
61	CONTRACTOR TO DEMOLISH SUSAN B. DAVIS RESIDENCE HALL. REFER TO SHEETS A511, P511 & M511 FOR MORE INFORMATION.
62	CONTRACTOR TO DEMOLISH NORTHWEST RESIDENCE BUILDING AND GARAGE.
63	CONTRACTOR TO REMOVE AND DISPOSE OF EXISTING PLANTING BED PLANTS AND MULCH.



No.	Date	Description

GENERAL SITE DEMOLITION NOTES

1. REFER TO SHEET C001 CIVIL GENERAL NOTES FOR GENERAL DEMOLITION, CITY FORESTRY NOTES, & EROSION CONTROL NOTES.

KEY INDEX

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VEGETATION TO BE REMOVED & DISPOSED OFFSITE. UNUSED TOPSOIL TO BE REMOVED OFFSITE. TOPSOIL THICKNESS MAY VARY. REFER TO GEOTECHNICAL REPORT.

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CONCRETE & BASE MATERIAL TO BE REMOVED TO SUB-BASE & DISPOSED OFFSITE. CONCRETE & BASE THICKNESS MAY VARY. REFER TO GEOTECHNICAL REPORT.

GRAVEL MATERIAL TO BE REMOVED & DISPOSED OFFSITE. UNUSED GRAVEL MATERIAL TO BE REMOVED OFFSITE. GRAVEL THICKNESS MAY VARY. REFER TO GEOTECHNICAL REPORT.

CLEAR & GRUB VEGETATION, REMOVE ROOTS & STUMPS. REMOVE & DISPOSE OFFSITE.

EXISTING BUILDING & FOUNDATION TO BE PAZED. REFER TO ARCHITECTURAL & STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION.

XXXXXXXXXX SAWCUT FULL DEPTH

TREES & STUMPS TO BE REMOVED

DENOTES UTILITIES TO BE ABANDONED & REMOVED.

DENOTES UTILITIES TO BE ABANDONED IN PLACE.

-UTILITY STRUCTURE REMOVAL/ABANDONMENT

30 TREE CODE

CONSTRUCTION FENCE

CONSTRUCTION FENCE BY 20K16-02 CONTRACTOR

TREE PROTECTION FENCING

REMOVE & SALVAGE EXISTING LIGHT POLES. RETURN TO UW MADISON. COORDINATE DELIVERY WITH UW MADISON C.P.A.

REMOVE & DISPOSE OF EXISTING SIGN INCLUDING POST & FOOTING

REMOVE & DISPOSE OF EXISTING POST & FOOTING

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REMOVE AND DISPOSE OF EXISTING BIKE RACKS.

REMOVE AND DISPOSE OF EXISTING TABLES.

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EXISTING ELECTRIC METER TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.

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EXISTING TRAFFIC SIGNAL TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.

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EXISTING WATER VALVE TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.

CONTRACTOR TO REMOVE AND DISPOSE OF EXISTING CLEANOUT AND PIPE.

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EXISTING STORM SEWER STRUCTURE TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.

CAP REMOVED PIPE AT EXISTING STRUCTURE TO REMAIN.

EXISTING MANHOLE TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION. REFER TO C500 SHEETS FOR RIM ADJUSTMENTS.

REMOVE & SALVAGE EXISTING BOLLARDS. CONTRACTOR TO RETURN TO UW MADISON.

EXISTING PULLBOX TO REMAIN. CONTRACTOR TO PROTECT THROUGHOUT CONSTRUCTION.

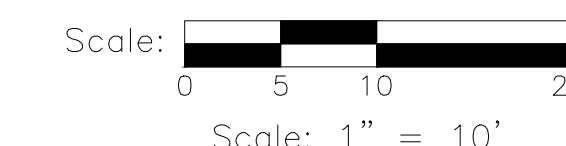
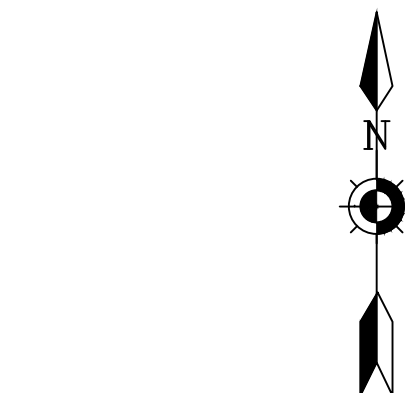
REMOVE AND DISPOSE OF EXISTING FIBER OPTIC LINE. COORDINATE REMOVAL WITH UTILITY OWNER.

CONTRACTOR TO DEMOLISH JOE BAYLUS HOUSE. REFER TO SHEETS AG10, P010 & M010 FOR MORE INFORMATION.

CONTRACTOR TO DEMOLISH SUSAN B. DAVIS RESIDENCE HALL. REFER TO SHEETS AD11, P011 & M011 FOR MORE INFORMATION.

CONTRACTOR TO DEMOLISH NORTHWEST RESIDENCE BUILDING AND GARAGE.

CONTRACTOR TO REMOVE AND DISPOSE OF EXISTING PLANTING BED PLANTS AND MULCH.

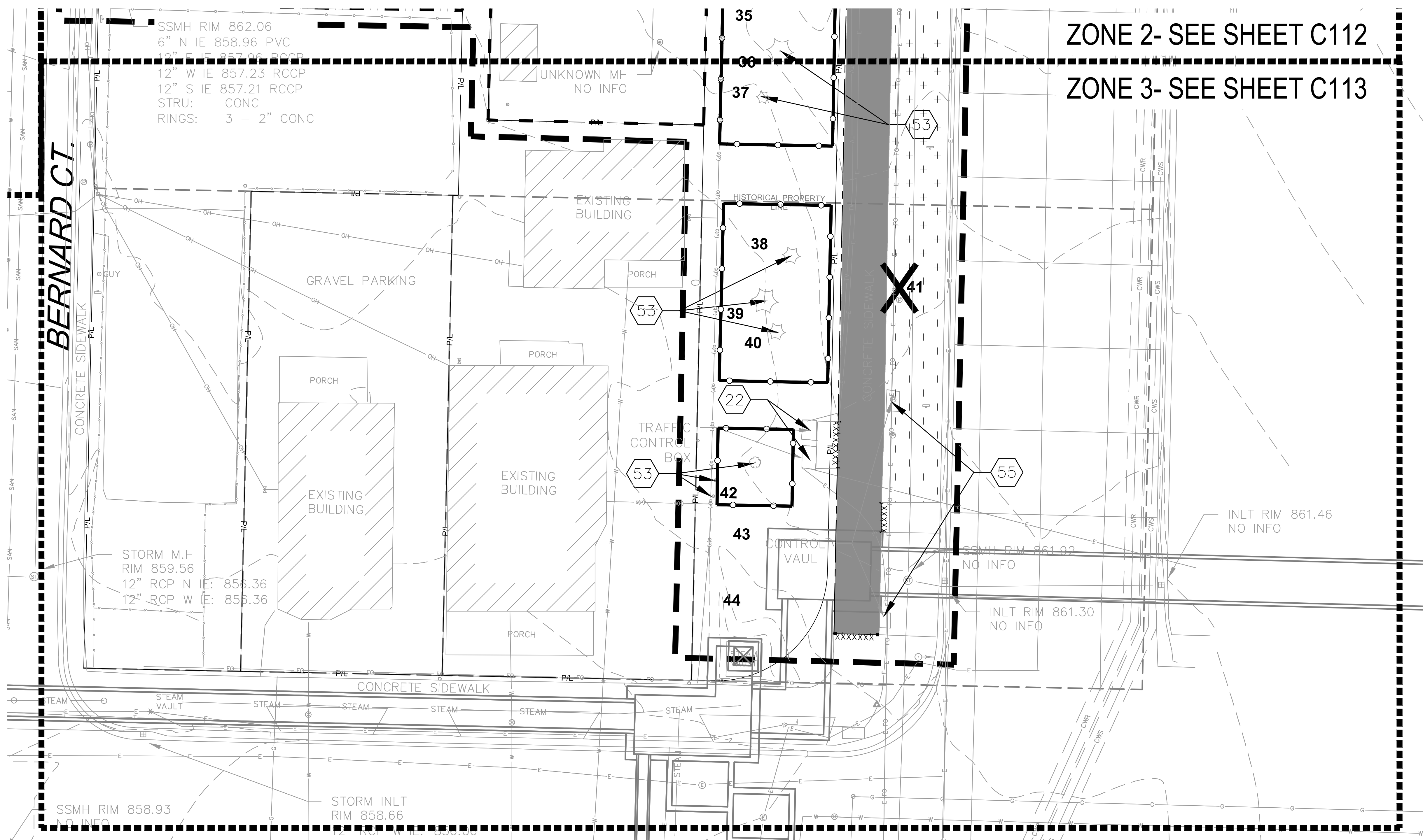


UW LETTERS AND SCIENCE - LEVY HALL TREE SURVEY

Table with columns: TREE CODE, SPECIES, DBH, NOTES. Lists various tree species like Black Cherry, Basswood, Eastern Cottonwood, etc., with their diameters and specific notes for removal or retention.

KEY INDEX

- List of key index items 49-58 with corresponding symbols and detailed notes for demolition and disposal of various structures and utilities.



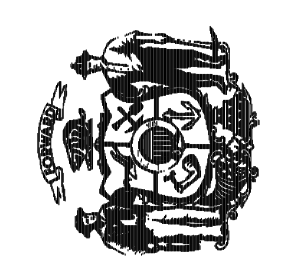
ZONE 2- SEE SHEET C112
ZONE 3- SEE SHEET C113

3 SITE DEMOLITION PLAN - ZONE 3 ENLARGEMENT
SCALE: 1"=10'-0"



Consultant:
kapur
400 E. Wisconsin Ave.
Milwaukee, WI 53202
www.kapurinc.com

State of Wisconsin
Department of Administration
Division of Facilities Development



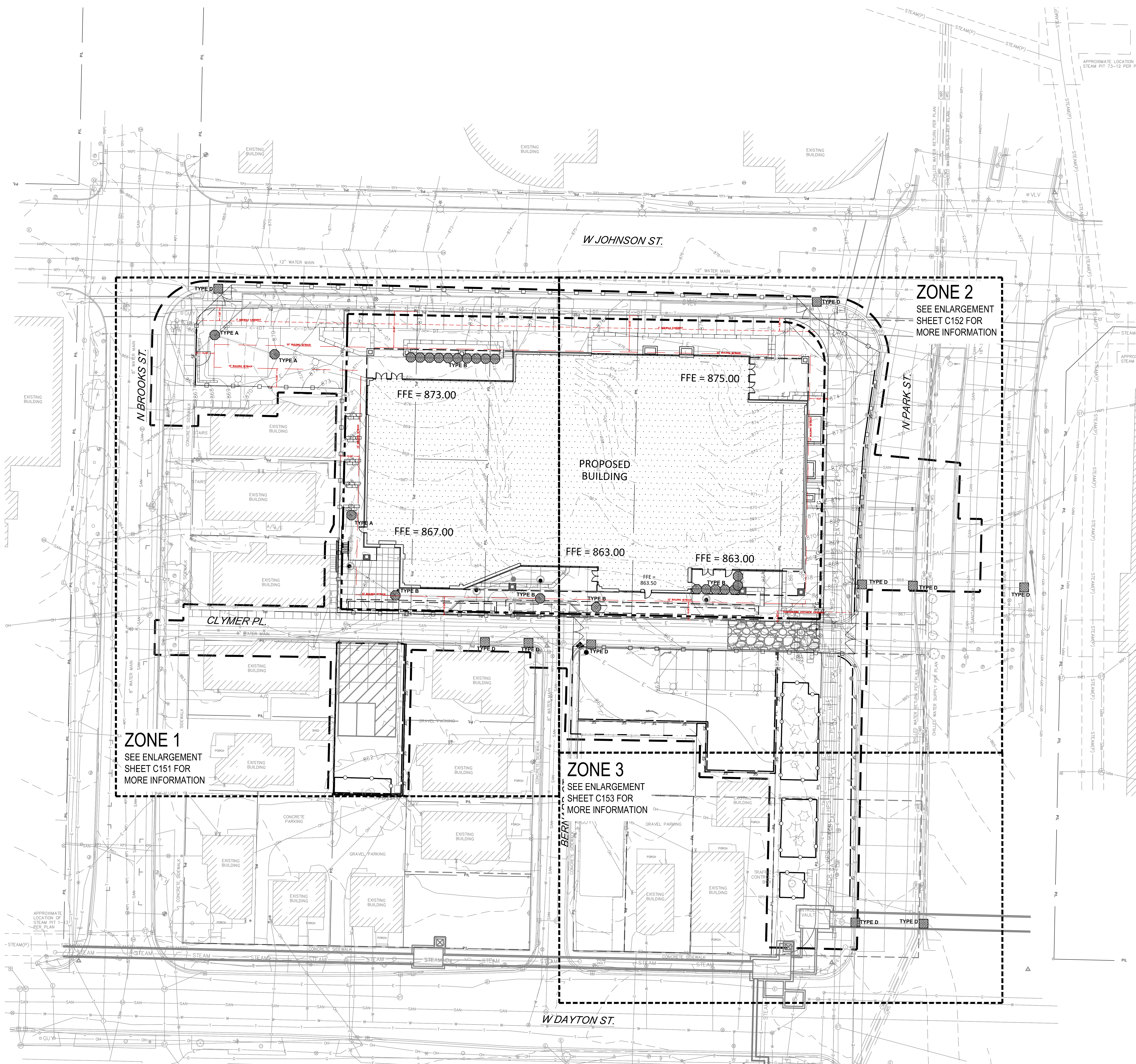
NEW ACADEMIC BUILDING
LEVY HALL
UNIVERSITY OF WISCONSIN - MADISON
MADISON, WISCONSIN

232 N. PARK ST.
MADISON, WI 53715

SITE DEMOLITION PLAN - ZONE 3 ENLARGEMENT

Revisions table with columns: No., Date, Description.

Graphic Scale: 0 2.5 5 10 15'
DFD Number: 20K16-01
Set Type: LUA
Date Issued: 05/22/2023
Sheet Number: C113



APPROXIMATE LOCATION OF
STEAM PIT 73-12 PER PLAN

ZONE 2
SEE ENLARGEMENT
SHEET C152 FOR
MORE INFORMATION

ZONE 1
SEE ENLARGEMENT
SHEET C151 FOR
MORE INFORMATION

ZONE 3
SEE ENLARGEMENT
SHEET C153 FOR
MORE INFORMATION

PROPOSED BUILDING

FFE = 873.00
FFE = 875.00
FFE = 867.00
FFE = 863.00
FFE = 863.00
FFE = 863.50

Scale: 1" = 20'

DIGGERS HOTLINE
Dial 811 or (800)242-8511
www.DiggersHotline.com

EROSION NOTES

INSPECT ALL EROSION CONTROL MEASURES PRIOR TO COMMENCING GRADING, GRUBBING OR OTHER LAND DISTURBING ACTIVITIES. EROSION CONTROL MEASURES MUST BE INSPECTED WEEKLY AND WITHIN 24 HOURS OF EVERY PRECIPITATION EVENT OF 0.25 INCH OR GREATER. IN ADDITION, THE CONTRACTOR SHALL CONDUCT DAILY INSPECTIONS AND DOCUMENT CONDITIONS AND REPAIRS MADE ALONG WITH DATE, TIME OF INSPECTION AND WEATHER CONDITIONS IN A DAILY LOG BOOK. THE DAILY LOG BOOK, WEEKLY / 0.25 INCH PRECIPITATION REPORTS, APPROVED PLANS AND WRITES PERMIT SHALL BE KEPT IN AN ACCESSIBLE LOCATION, LIKE A MAILBOX, WITHIN THE STAGING AREA.

AT ABSOLUTELY NO TIME MAY CONSTRUCTION EQUIPMENT, DEBRIS, FILL, ETC. BE PLACED WITHIN WETLANDS, WATERWAYS OR FLOOD PLAINS UNLESS IDENTIFIED IN THE PLANS.

REFER TO SHEET C001 CIVIL GENERAL NOTES FOR EROSION CONTROL NOTES AND SCHEDULE.

POINTS OF CONTACT

OWNER CONTACT:
MATTHEW DAPP - TEAM LEADER
WISCONSIN DEPARTMENT OF ADMINISTRATION
BUREAU OF ARCHITECTURE & ENGINEERING
DIVISION OF FACILITIES DEVELOPMENT
101 E WILSON STREET
MADISON, WI 53703
PHONE: (608) 513-8220

PROJECT ENGINEER:
RYAN BIRSCHBACH
KAPUR & ASSOCIATES, INC
400 E WISCONSIN AVENUE
MILWAUKEE, WI 53202
PHONE: (262) 758-6035

CONSTRUCTION MANAGER:
TBD

KEY INDEX

	PROJECT LIMITS	1	C154
	FILTER FABRIC FENCE	2	C154
	CONSTRUCTION FENCE	3	C154
	CONSTRUCTION FENCE BY 20K1G-02 CONTRACTOR	4	C154
	TREE PROTECTION FENCING	5	C154
	SOIL RETENTION LIMITS IF NECESSARY	6	C154
	SOIL RETENTION LIMITS IF NECESSARY (SOIL NAILS, DRIVEN SHEETS, OR DRIVEN PILES NOT ALLOWED IN THIS AREA)	7	C154
	STONE TRACKING PAD REQUIRED, LOCATION TO BE DETERMINED BY SELECTED CONTRACTOR'S APPROVED WORK PLAN.	8	C154
	TRIANGULAR SILT DIKES	9	C154
	DESIGNATES PROPOSED INLETS THAT MUST BE PROTECTED AFTER THEY HAVE BEEN CONSTRUCTED.	10	C154
	DESIGNATES EXISTING INLETS THAT MUST BE PROTECTED	11	C154

Graphic Scale: 0' 5' 10' 20' 30'

DFD Number: 20K1G-01
Set Type: LUA
Date Issued: 05/22/2023
Sheet Number: **C150**

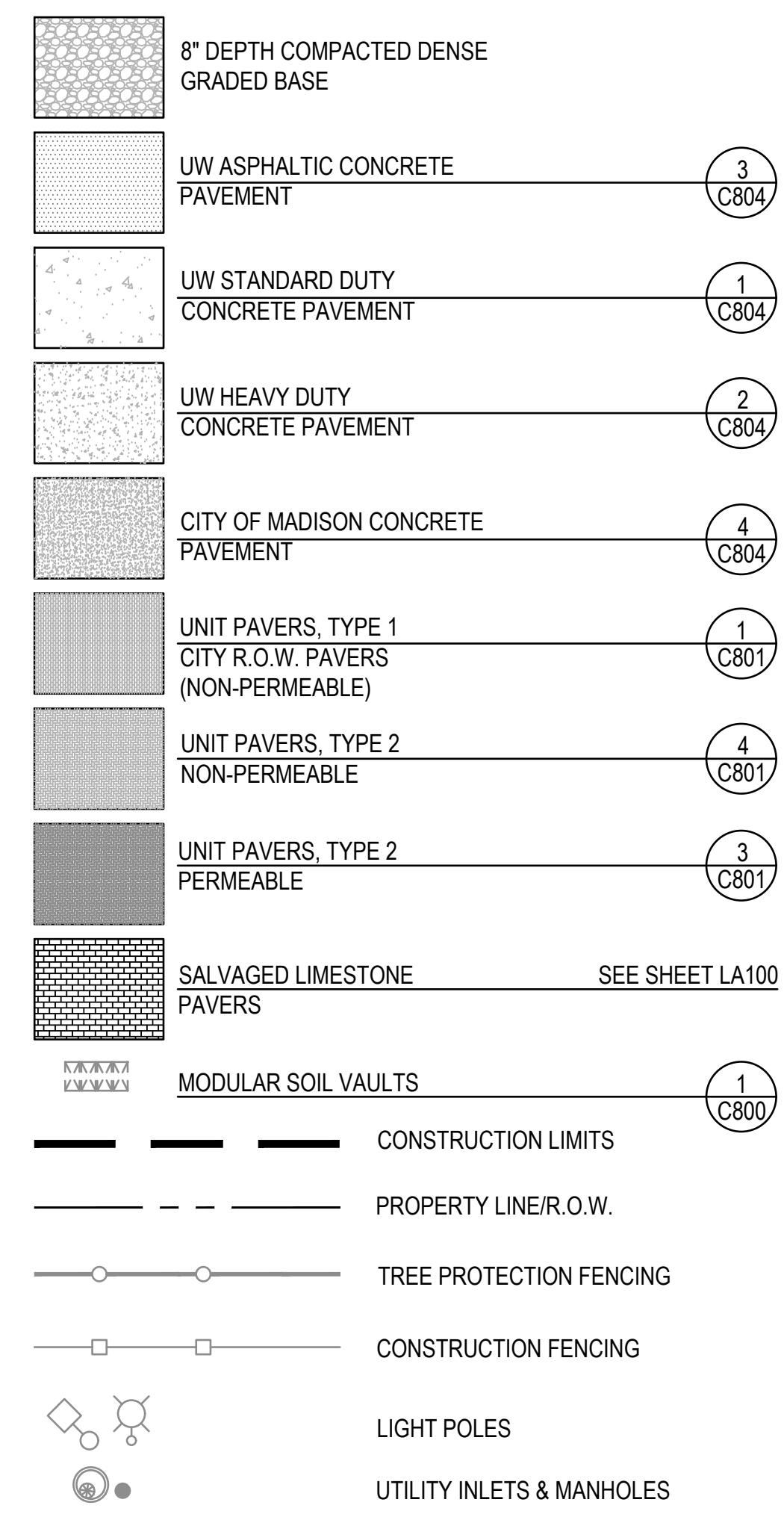
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- 11. AS DEFINED BY THE SECTION 107.13 (F) OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION: NO EXCAVATION IS PERMITTED WITHIN 5 FEET OF THE TRUNK OF THE STREET TREE OR WHEN CUTTING ROOTS OVER 3 INCHES IN DIAMETER. IF EXCAVATION IS NECESSARY, THE CONTRACTOR SHALL CONTACT MADISON CITY FORESTRY AT (608) 266-4816 PRIOR TO EXCAVATION.

13. NO LATER THAN FIVE BUSINESS DAYS PRIOR TO FORMING CONCRETE AND CONSTRUCTING TREE GRATE SITES, THE CONTRACTOR SHALL CONTACT CITY FORESTRY AT (608) 266-4816 TO IDENTIFY AND LOCATE UNDERGROUND CONFLICTS (UTILITIES, VAULTS, CONDUIT) OR OTHER UNDERGROUND OBSTRUCTIONS AND DETERMINE GRATE LOCATIONS.

LEGEND



BIKE PARKING SUMMARY

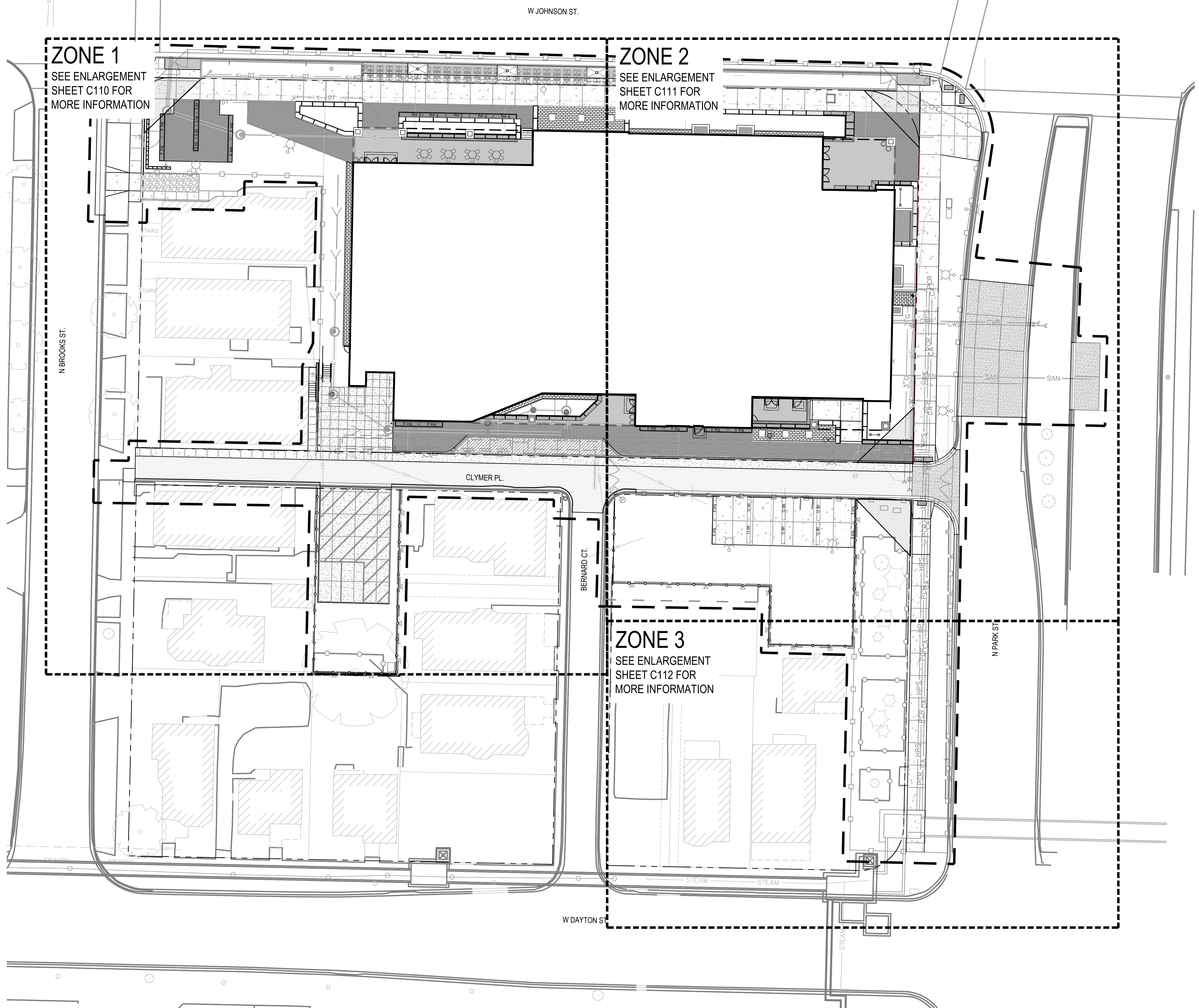
INTERIOR: 26 STALLS
EXTERIOR: 248 STALLS
TOTAL = 274 STALLS

VEHICLE PARKING SUMMARY

UW SERVICE VEHICLES:
2 STALLS

LAND USE SUMMARY

Table with columns for Lot Size, Existing Site Impervious, Existing Building Coverage, Proposed Site Impervious, Proposed Building Coverage, Useable Open Space, Total Disturbed Area, and rows for Levy Hall, 923 Clymer Pl., 209 Bernard Ct. & 911 Clymer Pl., All Lots Total.



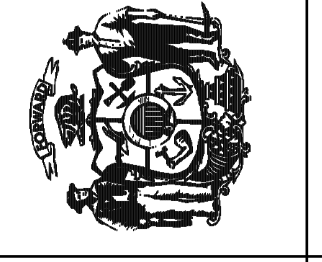
1 SITE LAYOUT PLAN - OVERALL
SCALE: 1"=20'-0"



State of Wisconsin
Department of Administration
Division of Facilities Development
232 N. PARK ST.
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NEW ACADEMIC BUILDING
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Table for Revisions, Graphic Scale, DFD Number (20K1G-01), Set Type (LUA), Date Issued (05/22/2023), and Sheet Number (C200).



Revisions:		
No.	Date	Description

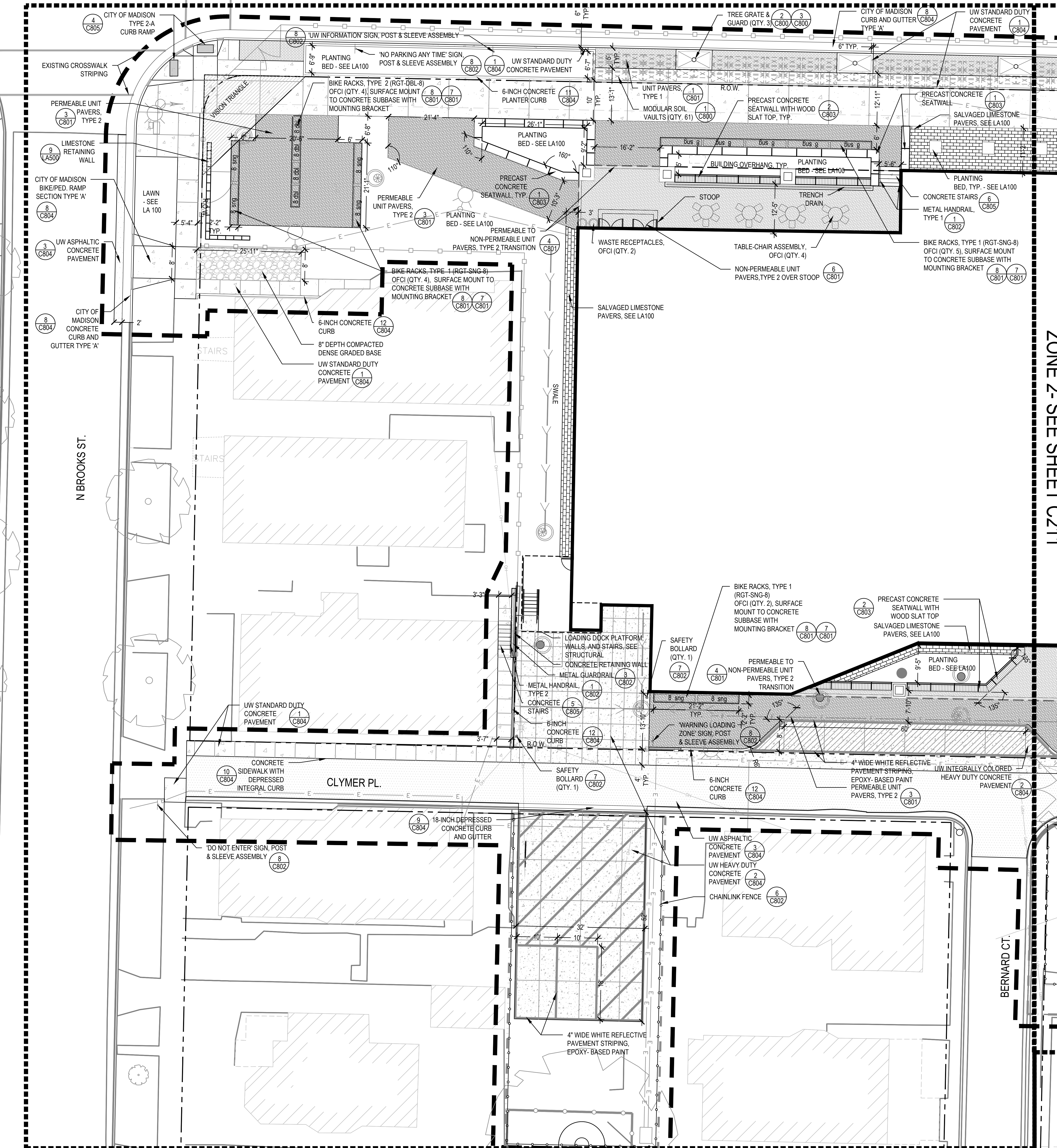
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DFD Number	20K1G-01
Set Type	LUA
Date Issued	05/22/2023
Sheet Number	C210

NOTES

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- PROTECT ALL BENCHMARKS.
- PROTECT ALL EXISTING PAVEMENTS, CURBS, UTILITIES, AND OTHER IMPROVEMENTS (TO REMAIN) FROM CONSTRUCTION ACTIVITIES. RESTORE ALL AREAS DISTURBED BY CONSTRUCTION RELATED ACTIVITIES TO EXISTING CONDITIONS AT COMPLETION OF WORK UNLESS SHOWN OTHERWISE ON PLANS.
- CONTRACTOR IS RESPONSIBLE FOR STAKING SITE FOR HORIZONTAL AND VERTICAL ALIGNMENT.
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- SUBMIT CONCRETE CONSTRUCTION JOINT LAYOUT PLAN ACCORDANCE WITH SECTION 32 13 13 - CONCRETE PAVING.
- ALL DISTURBED PAVEMENT AREAS SHALL BE RESTORED WITH RIGID PAVEMENT EITHER TEMPORARILY OR PER THE FINAL PAVEMENT CONDITION AS SHOWN ON THE DRAWINGS. GRAVEL, SOIL, OR OTHER BACKFILL MATERIALS ARE NOT ACCEPTABLE.
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LEGEND

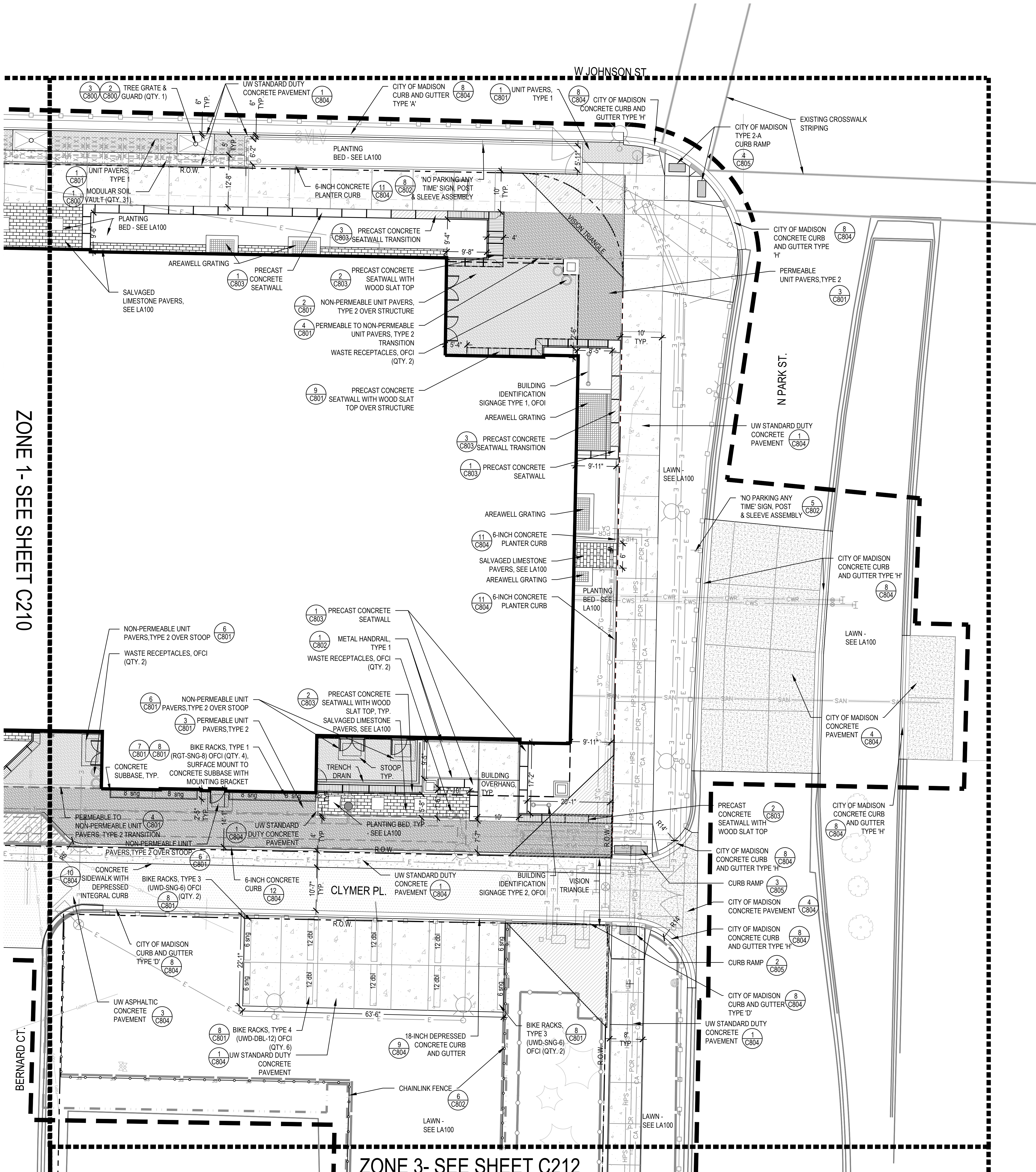
- 8" DEPTH COMPACTED DENSE GRADED BASE
- UW ASPHALTIC CONCRETE PAVEMENT (3) C804
- UW STANDARD DUTY CONCRETE PAVEMENT (1) C804
- UW HEAVY DUTY CONCRETE PAVEMENT (2) C804
- CITY OF MADISON CONCRETE PAVEMENT (4) C804
- UNIT PAVERS, TYPE 1 CITY R.O.W. PAVERS (NON-PERMEABLE) (1) C801
- UNIT PAVERS, TYPE 2 NON-PERMEABLE (4) C801
- UNIT PAVERS, TYPE 2 PERMEABLE (3) C801
- SALVAGED LIMESTONE PAVERS SEE SHEET LA100
- MODULAR SOIL VAULTS (1) C800
- CONSTRUCTION LIMITS
- PROPERTY LINE/ROW
- TREE PROTECTION FENCING
- CONSTRUCTION FENCING
- LIGHT POLES
- UTILITY INLETS & MANHOLES



ZONE 2 - SEE SHEET C211

SITE LAYOUT PLAN - ZONE 1 ENLARGEMENT

SCALE: 1"=10'-0"



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LEGEND

	8' DEPTH COMPACTED DENSE GRADED BASE
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	UW HEAVY DUTY CONCRETE PAVEMENT (C804)
	CITY OF MADISON CONCRETE PAVEMENT (C804)
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	UNIT PAVERS, TYPE 2 NON-PERMEABLE (C801)
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	MODULAR SOIL VAULTS (C800)
	CONSTRUCTION LIMITS
	PROPERTY LINE/ROW
	TREE PROTECTION FENCING
	CONSTRUCTION FENCING
	LIGHT POLES
	UTILITY INLETS & MANHOLES

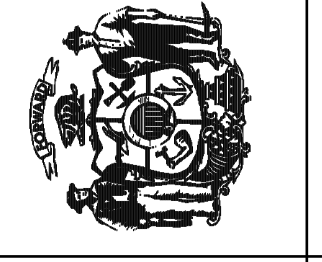
ZONE 1- SEE SHEET C210

ZONE 3- SEE SHEET C212

1 SITE LAYOUT PLAN - ZONE 2 ENLARGEMENT
SCALE: 1"=10'-0"



State of Wisconsin
Department of Administration
Division of Facilities Development



232 N. PARK ST.
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MADISON, WISCONSIN

SITE LAYOUT PLAN - ZONE 2 ENLARGEMENT

Revisions:	
No.	Description

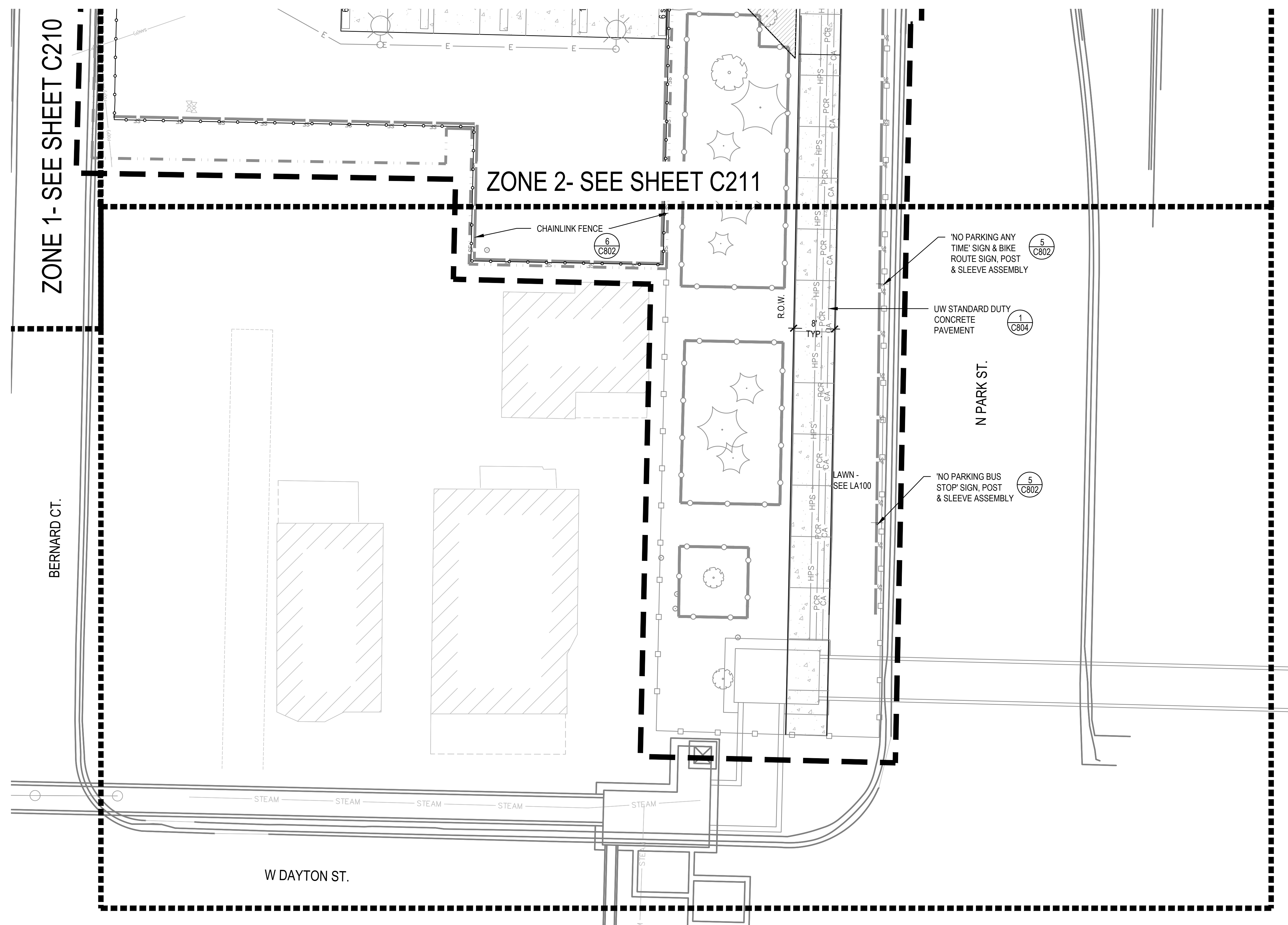
Graphic Scale	
DFD Number	20K1G-01
Set Type	LUA
Date Issued	05/22/2023
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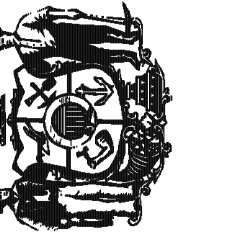
LEGEND

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1 SITE LAYOUT PLAN - ZONE 3 ENLARGEMENT
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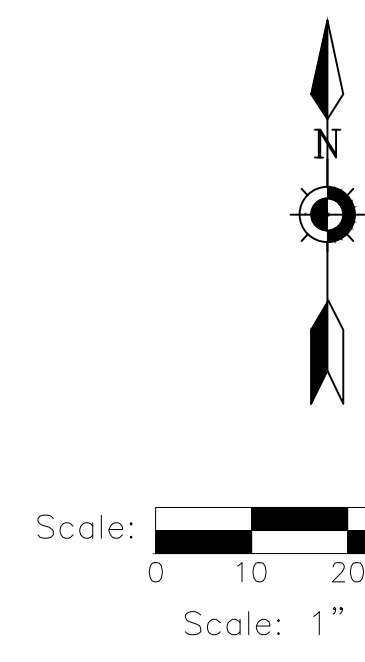
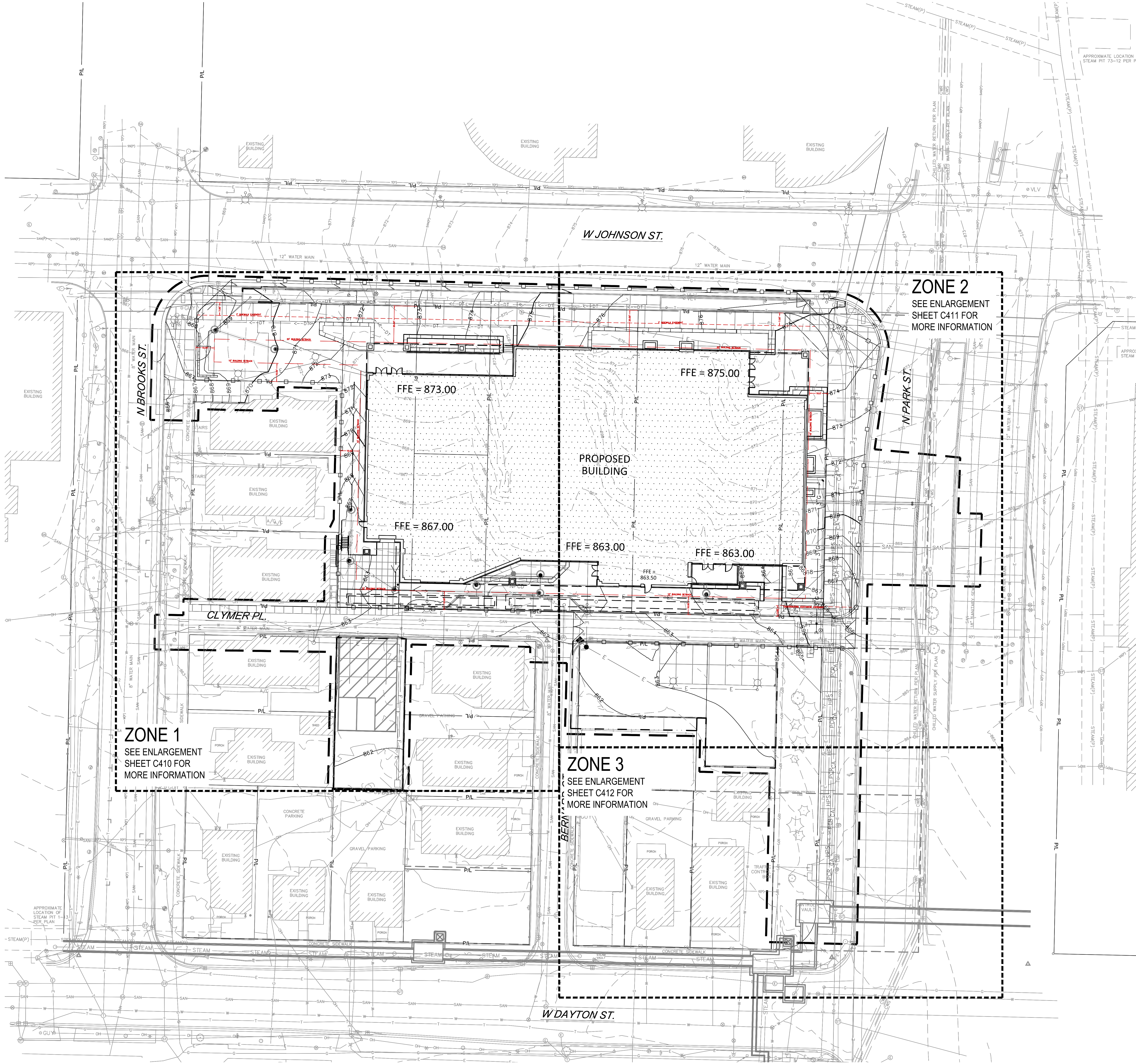
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No.	Date:	Description:

Graphic Scale	
DFD Number	20K1G-01
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Sheet Number	C212



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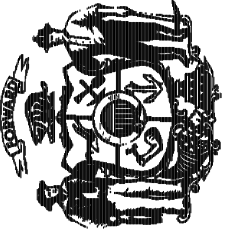
GRADING NOTES

GENERAL CONTRACTOR OR THEIR SUB CONTRACTORS ARE RESPONSIBLE FOR VERIFYING OWNERSHIP OF AND COORDINATING THE DEMOLITION AND / OR RELOCATION / ELEVATION ADJUSTMENT OF ALL EXISTING PUBLIC OR PRIVATE UTILITIES WITHIN THE PROJECT LIMITS THAT MAY BE AFFECTED BY TOPOGRAPHICAL CHANGES, UTILITIES, OR OTHER PROPOSED CONSTRUCTION ON THE PROJECT, INCLUDING BUT NOT LIMITED TO ELECTRICAL / FIBER OPTIC / TELEPHONE / CABLE / GAS / WATER / SANITARY / STORM. DEMOLITION / RELOCATION OF THIS UTILITY WORK MUST BE IN ACCORDANCE WITH ALL STATE, FEDERAL, LOCAL, AND UTILITY OWNER REGULATIONS.

KEY INDEX

- PROJECT LIMITS
- 869 - EXISTING CONTOUR MINOR
- 870 - EXISTING CONTOUR MAJOR
- 869 - PROPOSED CONTOUR MINOR
- 870 - PROPOSED CONTOUR MAJOR

State of Wisconsin
Department of Administration
Division of Facilities Development



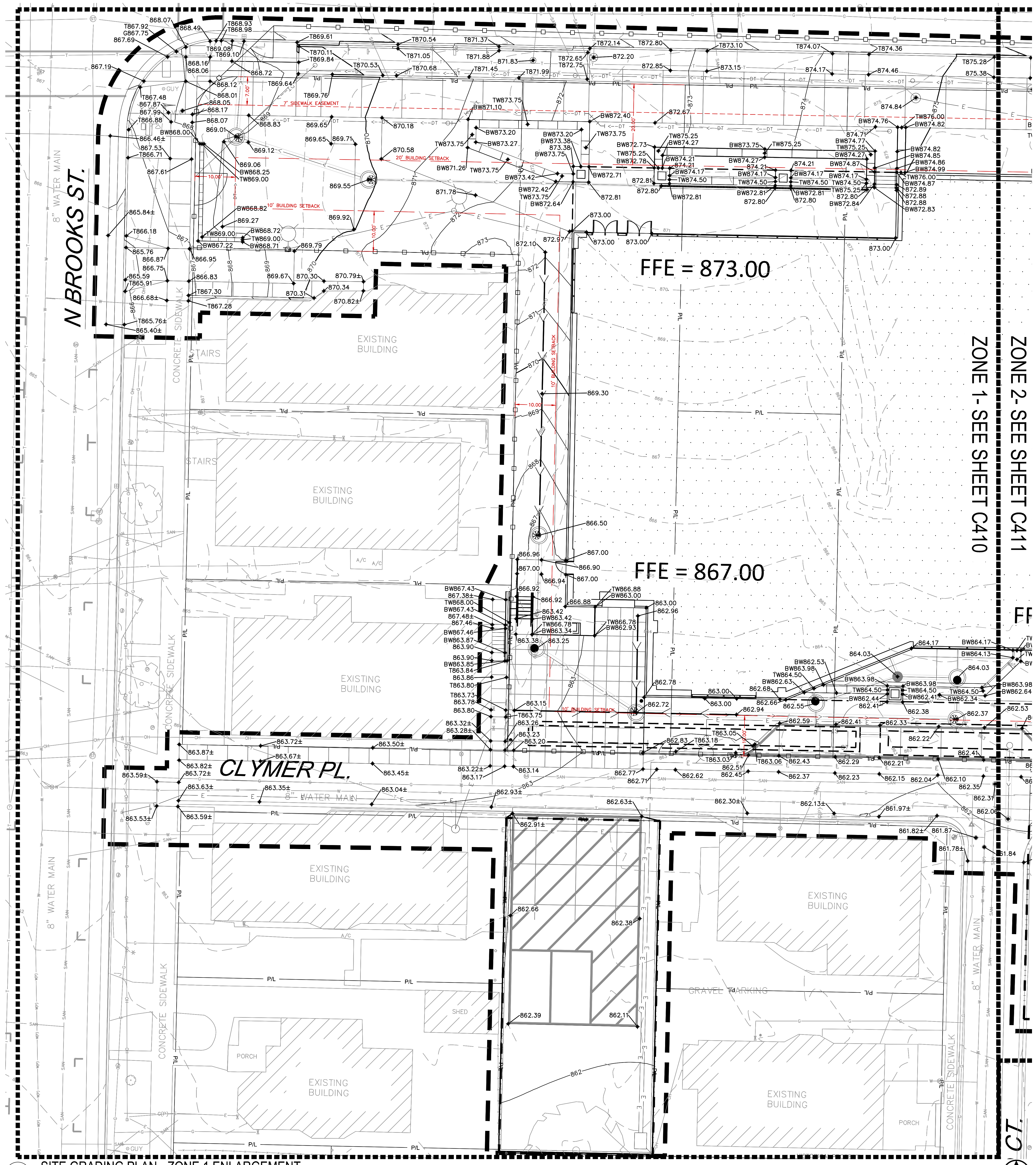
232 N. PARK ST.
MADISON, WI 53715

NEW ACADEMIC BUILDING
LEVY HALL
UNIVERSITY OF WISCONSIN - MADISON
MADISON, WISCONSIN

SITE GRADING PLAN - OVERALL

Revisions:	No.	Date:	Description:

Graphic Scale:	0 5 10' 20' 30'
DFD Number:	20K1G-01
Set Type:	LUA
Date Issued:	05/22/2023
Sheet Number:	C400



1 SITE GRADING PLAN - ZONE 1 ENLARGEMENT
SCALE: 1"=10'-0"

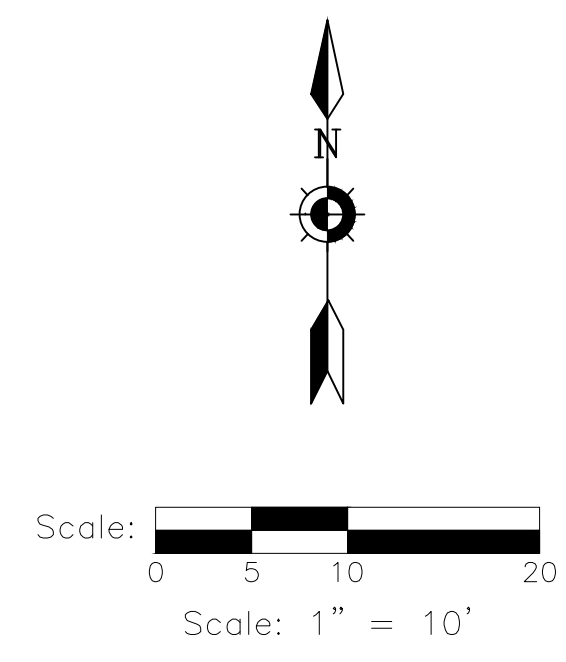
R/S
BORA
Consultant:
kapur
400 E. Wisconsin Ave.
Milwaukee, WI 53202
www.kapurinc.com

State of Wisconsin
Department of Administration
Division of Facilities Development

232 N. PARK ST.
MADISON, WI 53715

NEW ACADEMIC BUILDING
LEVY HALL
UNIVERSITY OF WISCONSIN - MADISON
MADISON, WISCONSIN

SITE GRADING PLAN - ZONE 1 ENLARGEMENT



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GRADING NOTES

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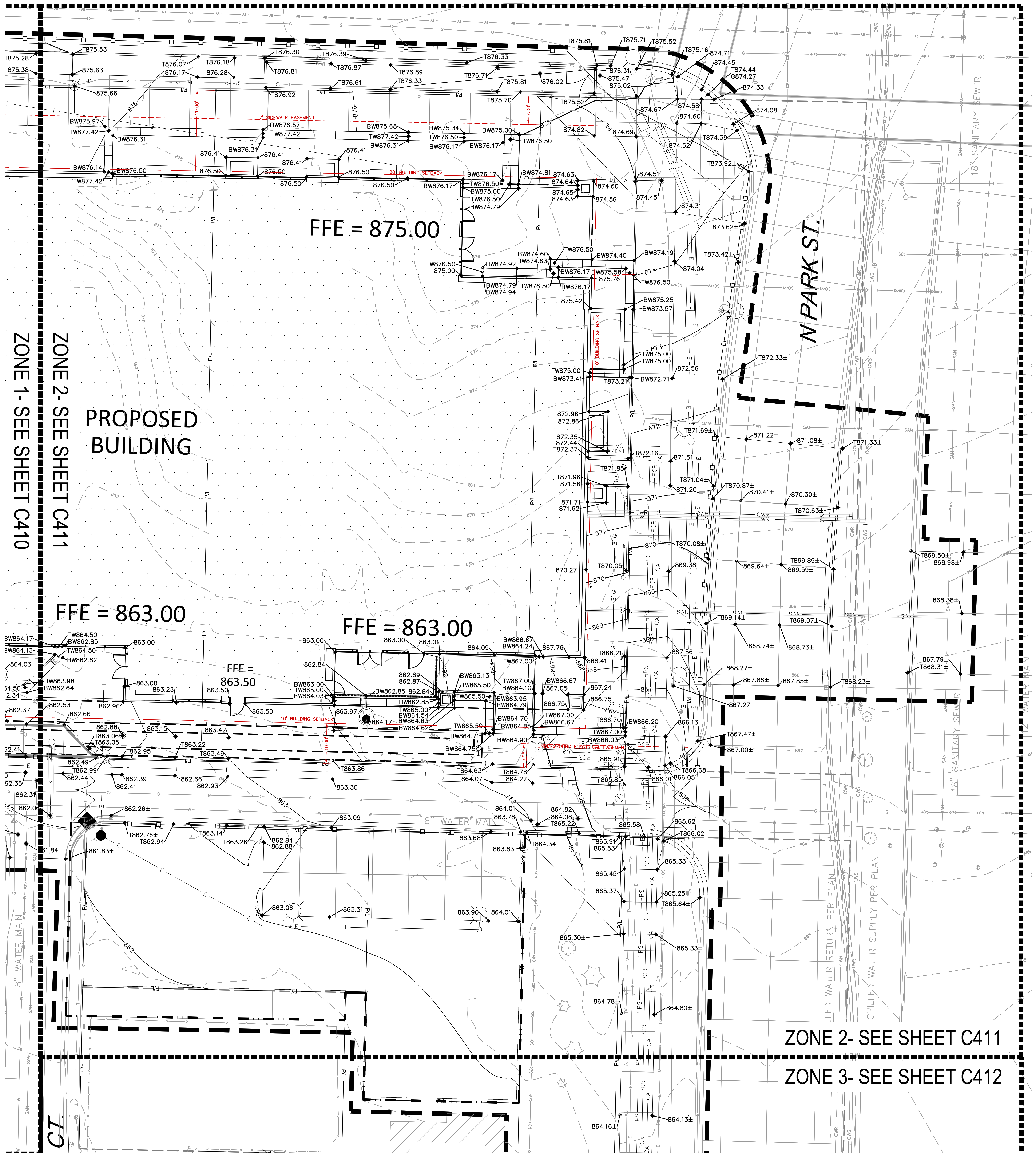
KEY INDEX

- PROJECT LIMITS
- EXISTING CONTOUR MINOR
- EXISTING CONTOUR MAJOR
- PROPOSED CONTOUR MINOR
- PROPOSED CONTOUR MAJOR
- 870.00 PROPOSED SPOT GRADE
- 870.0± MATCH EXISTING GRADE
- 870.0± PROPOSED TOP OF CURB GRADE, REFER TO SITE LAYOUT PLANS FOR MORE INFORMATION, GUTTER IS 4" BELOW TOP OF CURB UNLESS OTHERWISE NOTED.
- 870.0± MATCH EXISTING TOP OF CURB GRADE
- 870.0± PROPOSED TOP OF WALL
- 870.0± PROPOSED BOTTOM OF WALL

Revisions:

No.	Date	Description

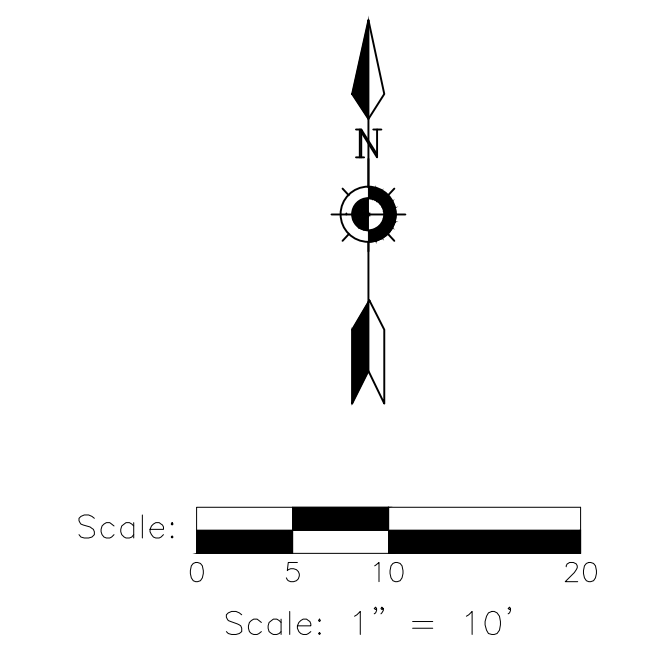
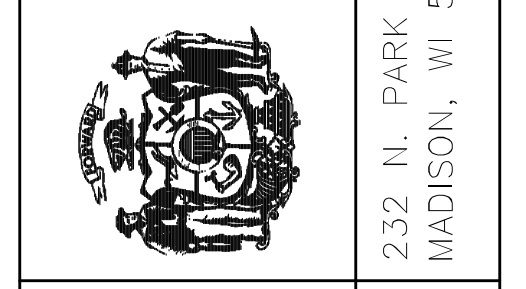
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DFD Number	20K1G-01
Set Type	LUA
Date Issued	05/22/2023
Sheet Number	C410



ZONE 1- SEE SHEET C410
 ZONE 2- SEE SHEET C411
 ZONE 3- SEE SHEET C412

ZONE 2- SEE SHEET C411
 ZONE 3- SEE SHEET C412

2 SITE GRADING PLAN - ZONE 2 ENLARGEMENT
 SCALE: 1"=10'-0"



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KEY INDEX

	PROJECT LIMITS
	EXISTING CONTOUR MINOR
	EXISTING CONTOUR MAJOR
	PROPOSED CONTOUR MINOR
	PROPOSED CONTOUR MAJOR
	PROPOSED SPOT GRADE
	MATCH EXISTING GRADE
	PROPOSED TOP OF CURB GRADE, REFER TO SITE LAYOUT PLANS FOR MORE INFORMATION, GUTTER IS 4" BELOW TOP OF CURB UNLESS OTHERWISE NOTED.
	MATCH EXISTING TOP OF CURB GRADE
	PROPOSED TOP OF WALL
	PROPOSED BOTTOM OF WALL

Revisions:

No.	Date	Description

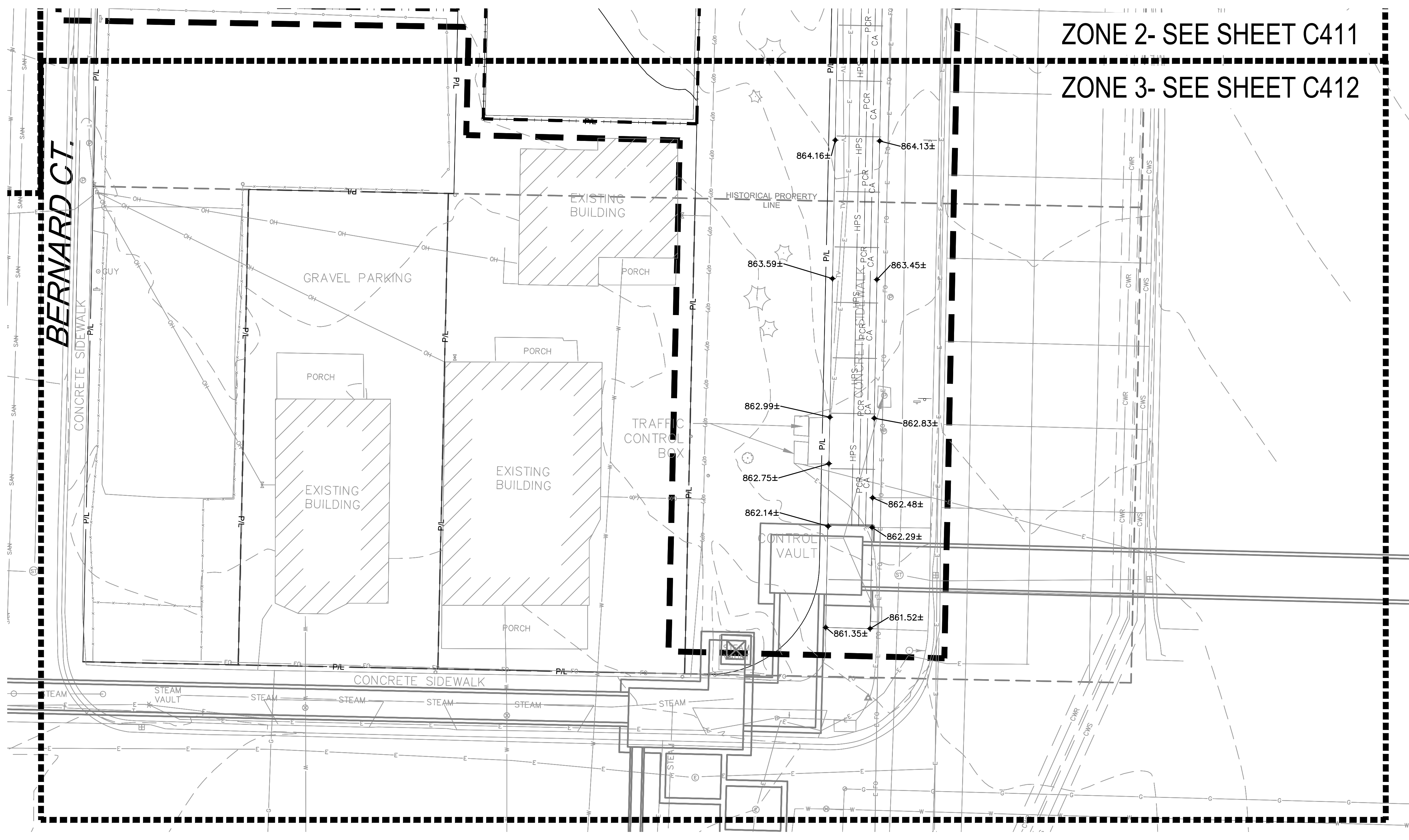
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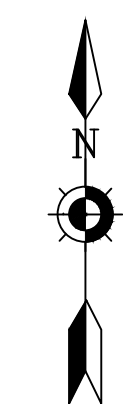
Date Issued: 05/22/2023

Sheet Number: C411



ZONE 2- SEE SHEET C411

ZONE 3- SEE SHEET C412



Scale: 0 5 10 20
Scale: 1" = 10'

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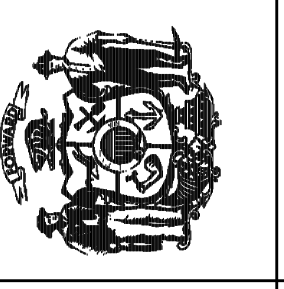
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KEY INDEX

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- ◆ 1870.0± MATCH EXISTING TOP OF CURB GRADE
- ◆ 17870.00 PROPOSED TOP OF WALL
- ◆ 94870.00 PROPOSED BOTTOM OF WALL

3 SITE GRADING PLAN - ZONE 3 ENLARGEMENT
SCALE: 1"=10'-0"



Revisions:

No.	Date	Description

Graphic Scale: 0 2.5' 5' 10' 15'

DFD Number: 20K1G-01

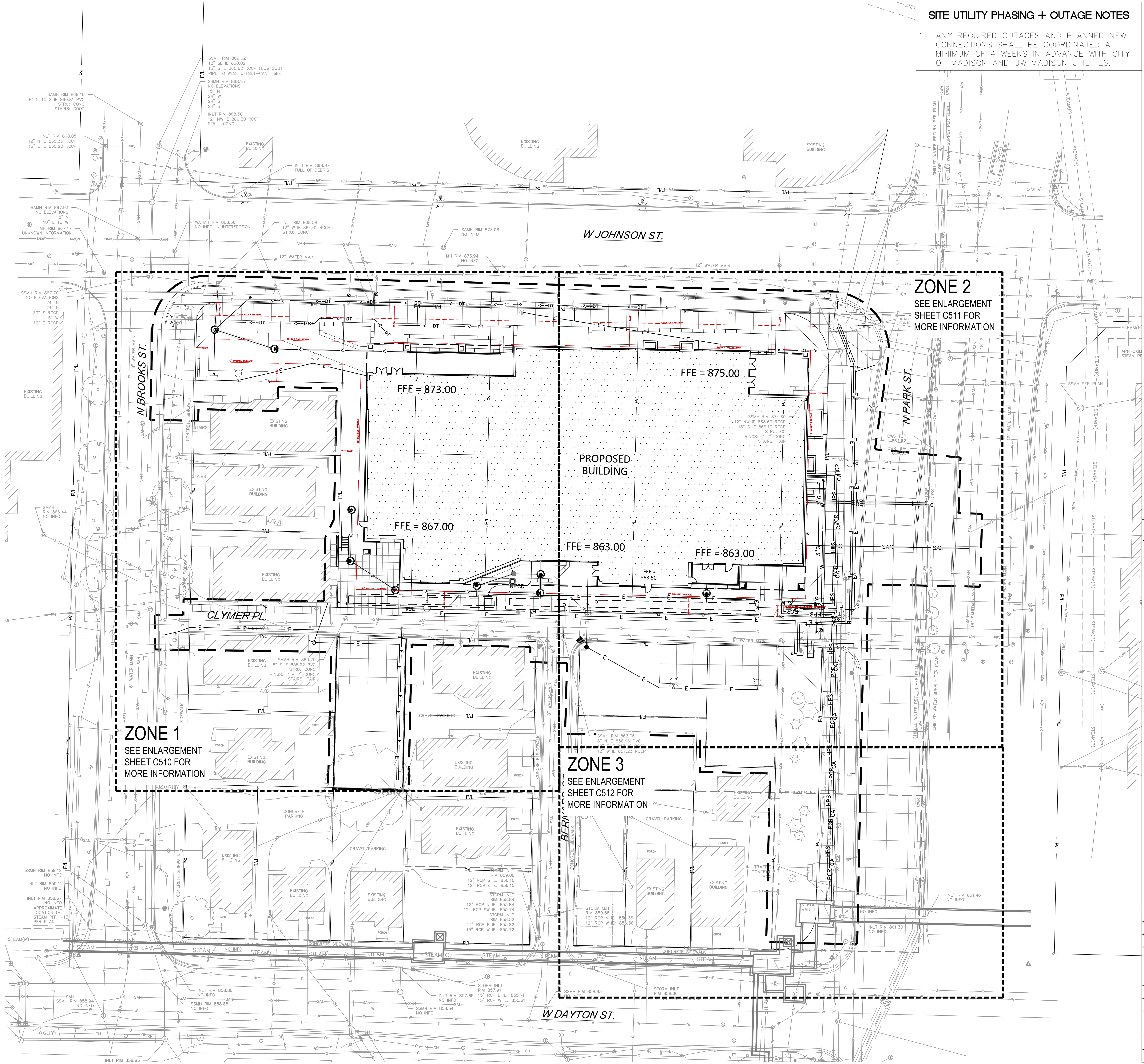
Set Type: LUA

Date Issued: 05/22/2023

Sheet Number: C412

SITE UTILITY PHASING + OUTAGE NOTES

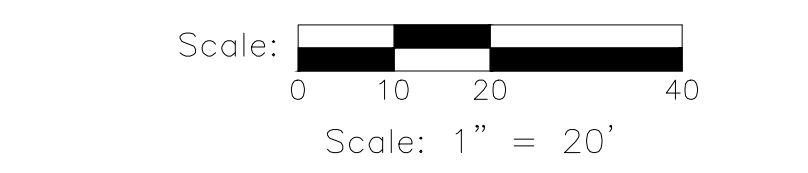
1. ANY REQUIRED OUTAGES AND PLANNED NEW CONNECTIONS SHALL BE COORDINATED A MINIMUM OF 4 WEEKS IN ADVANCE WITH CITY OF MADISON AND UW MADISON UTILITIES.



ZONE 2
SEE ENLARGEMENT SHEET C511 FOR MORE INFORMATION

ZONE 1
SEE ENLARGEMENT SHEET C510 FOR MORE INFORMATION

ZONE 3
SEE ENLARGEMENT SHEET C512 FOR MORE INFORMATION

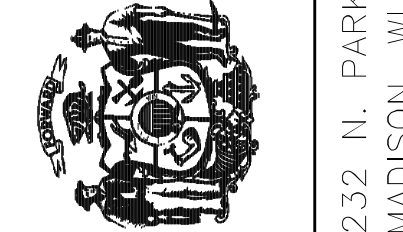
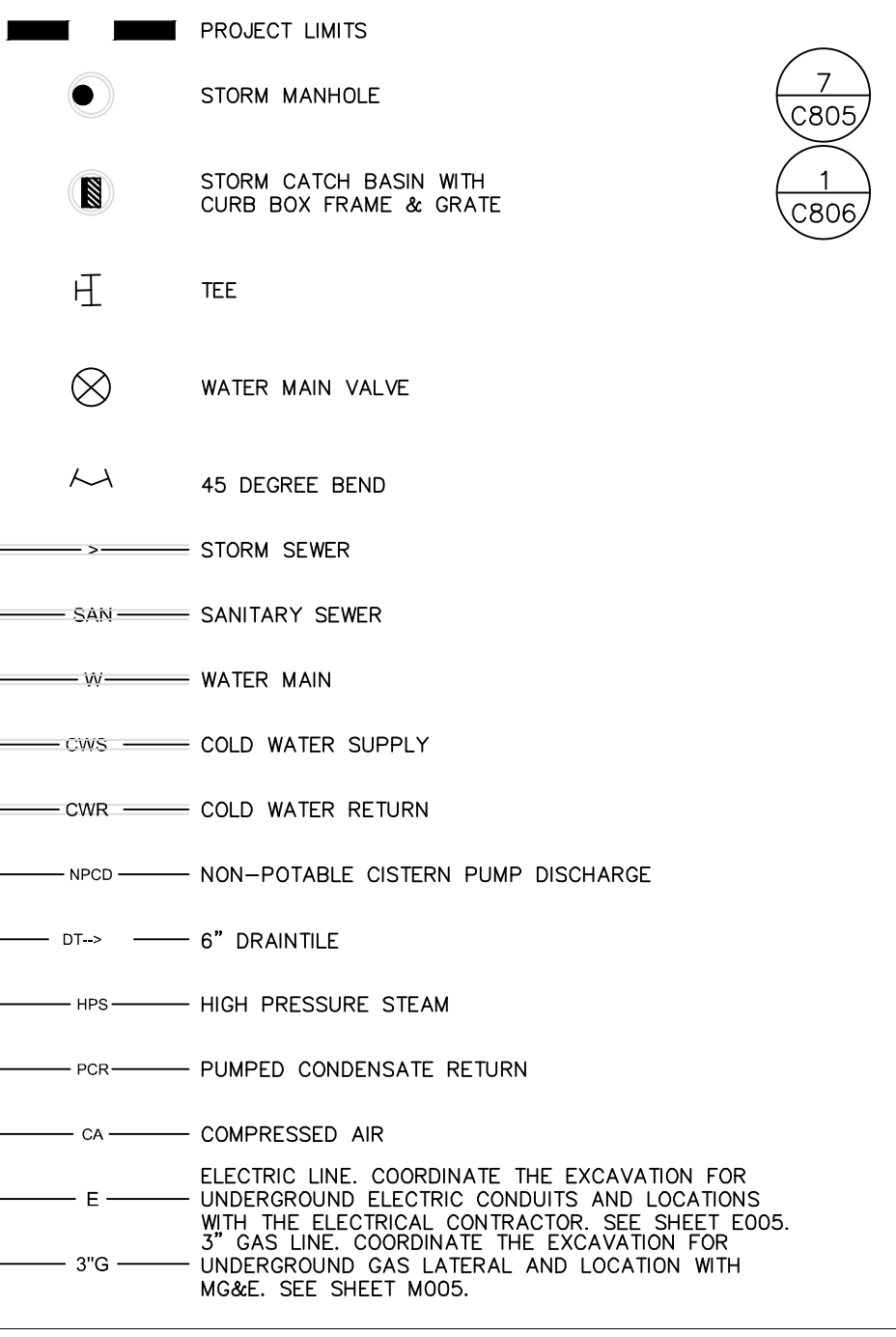


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UTILITY NOTES

- 1. PER PROJECT SPECIFICATIONS AND THE STANDARD SPECIFICATIONS FOR SEWER AND WATER CONSTRUCTION IN WISCONSIN, THE POINT OF COMMENCEMENT FOR THE LAYING OF SEWER PIPE SHALL BE AT THE LOWEST POINT IN THE PROPOSED GROOVE. THE PIPE SHALL BE LAD WITH THE BELL END OF THE BELL AND SPIGOT PIPE, OR WITH THE RECEIVING GROOVE END OF THE TONGUE AND GROOVE PIPE. POINTING UPGRADE - WHEN A NEW SEWER IS TO BE CONNECTED TO AN EXISTING SEWER NOT TERMINATING IN A MANHOLE, THE CONTRACTOR SHALL UNCOVER THE EXISTING SEWER TO ALLOW ANY ADJUSTMENTS IN LINE AND GRADE TO BE MADE BEFORE PIPE IS LAID.
- 2. THE UNDERGROUND AND OVERHEAD UTILITY INFORMATION AS SHOWN HEREON IS BASED, IN PART, UPON INFORMATION FURNISHED BY UTILITY COMPANIES, LOCAL MUNICIPALITY, PROPERTY OWNER, AND DIGGERS HOTLINE. WHILE THIS INFORMATION IS BELIEVED TO BE RELIABLE, ITS ACCURACY AND COMPLETENESS CANNOT BE GUARANTEED NOR CERTIFIED TO.
- 3. GENERAL CONTRACTOR OR THEIR SUB CONTRACTORS SHALL APPLY FOR AND OBTAIN ALL THEIR REQUIRED PERMITS AND APPROVALS PRIOR TO THE START OF THEIR WORK. CONSULT WITH AND OBTAIN FROM ENGINEER COPIES OF ENGINEERING DESIGN APPROVAL PERMITS, INCLUDING BUT NOT LIMITED TO WORK, STATE OR LOCAL PLUMBING, WDOT, COUNTY, AND STORM WATER MANAGEMENT.
- 4. GENERAL CONTRACTOR OR THEIR SUB CONTRACTORS SHALL CONTACT DIGGERS HOTLINE TO ALLOW THEM SUFFICIENT TIME TO LOCATE EXISTING UTILITIES PRIOR TO COMMENCEMENT OF WORK.
- 5. GENERAL CONTRACTOR OR THEIR SUB CONTRACTORS ARE RESPONSIBLE FOR CORONATING THEIR WORK WITH ALL OTHER CONTRACTORS.
- 6. FOR ALL WORK, GENERAL CONTRACTOR OR THEIR SUB CONTRACTORS ARE RESPONSIBLE FOR REVIEWING BID DOCUMENTS, VERIFYING THE VERTICAL AND HORIZONTAL LOCATION OF ALL EXISTING UTILITIES WITHIN THE PROJECT LIMITS.
- 7. GENERAL CONTRACTOR SHALL MAINTAIN ANY EXISTING DRAINAGE PATTERNS ONCE STRUCTURES ARE REMOVED UNTIL THE PROPOSED STRUCTURES ARE FULLY INSTALLED AND OPERATIONAL.
- 8. GENERAL CONTRACTOR OR THEIR SUB CONTRACTORS ARE RESPONSIBLE FOR RESTORING ALL AREAS DISTURBED DURING UTILITY INSTALLATIONS TO EXISTING CONDITIONS AT COMPLETION OF INSTALLATION UNLESS OTHERWISE SHOWN ON PLANS. RESTORATION SHALL BE OF AT LEAST EQUAL QUALITY AND/OR WORKMANSHIP TO THAT WHICH WAS DAMAGED UNLESS SPECIFICALLY REQUIRED OTHERWISE BY PLANS OR SPECIFICATIONS. THE COST FOR SAID RESTORATION SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION.
- 9. CONTRACTOR SHALL SUBMIT FOR PERMITS TO PLUG EXISTING STORM AND SANITARY SEWER.

KEY INDEX



Revisions:

No.	Date	Description

Graphic Scale: 0 5' 10' 20' 30'

DFD Number: 20K1G-01

Set Type: LUA

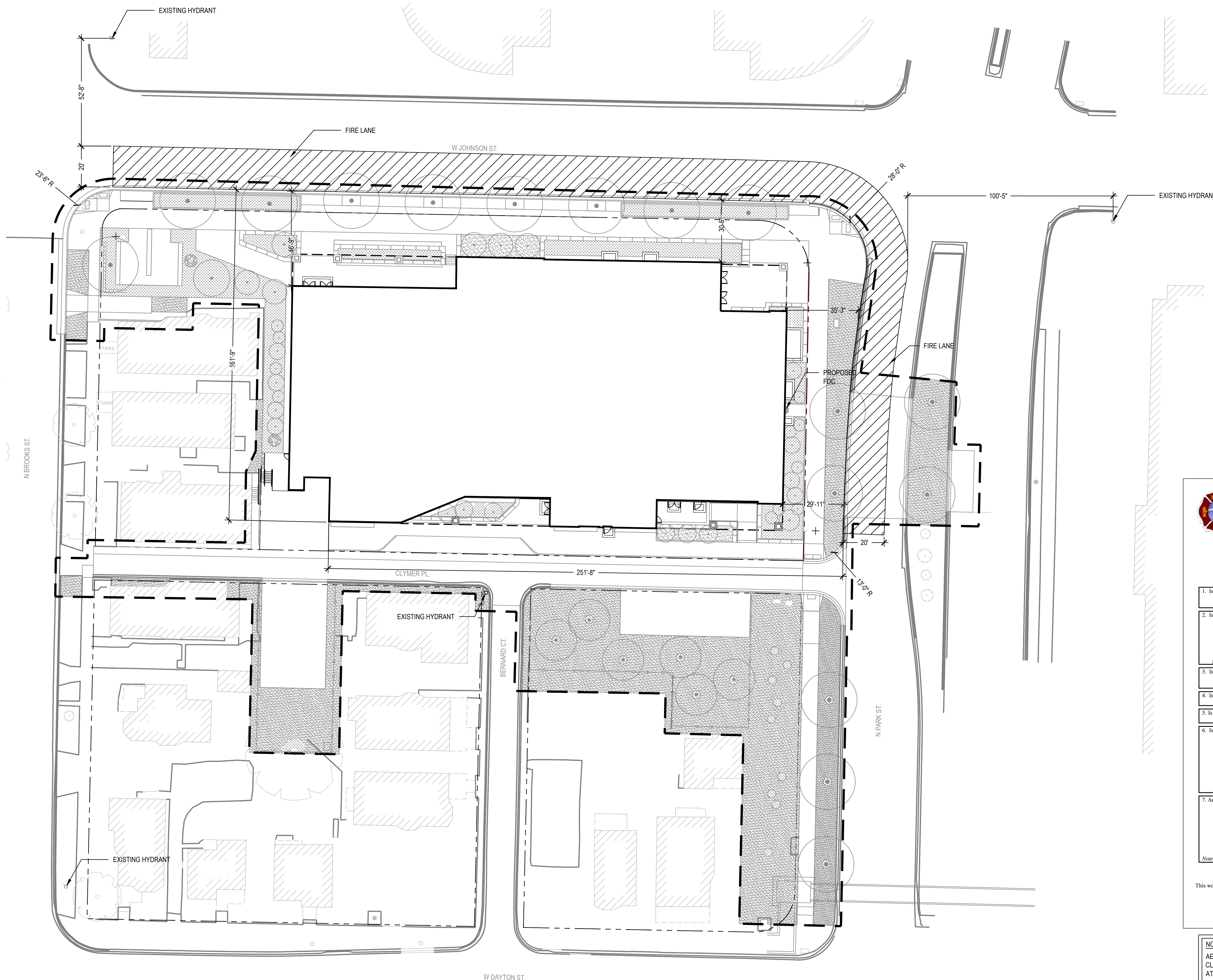
Date Issued: 05/22/2023

Sheet Number: C500

232 W. PARK ST.
MADISON, WI 53715
SITE UTILITY PLAN - OVERALL

NOTES

- FIELD VERIFY SURVEY INFORMATION PRIOR TO START OF CONSTRUCTION AND REPORT ANY DISCREPANCIES TO THE DFD REPRESENTATIVE.
- CONTACT DIGGER'S HOTLINE TO LOCATE ALL PUBLIC AND PRIVATE UTILITIES PRIOR TO STARTING WORK.
- FIELD VERIFY ALL EXISTING SITE CONDITIONS AND UTILITIES PRIOR TO STARTING WORK. ANY DAMAGE CAUSED TO UTILITIES, EITHER SHOWN OR NOT, SHALL BE REPAIRED AND PAID FOR AT THE CONTRACTOR'S EXPENSE.
- PROTECT OR RELOCATE ALL BENCHMARKS. RELOCATED BENCHMARKS TO BE INCLUDED WITH CONTRACT OR AS-BUILTS.
- PROTECT ALL EXISTING PAVEMENTS, CURBS, UTILITIES, AND OTHER IMPROVEMENTS (TO REMAIN) FROM CONSTRUCTION ACTIVITIES. RESTORE ALL AREAS DISTURBED BY CONSTRUCTION RELATED ACTIVITIES TO EXISTING CONDITIONS AT COMPLETION OF WORK UNLESS SHOWN OTHERWISE ON PLANS.
- CONTRACTOR IS RESPONSIBLE FOR STAKING SITE FOR HORIZONTAL AND VERTICAL ALIGNMENT.
- ANY DEVIATION FROM THE LAYOUT AND DIMENSION SHOWN ON THIS PLAN SHALL REQUIRE APPROVAL BY THE DFD REPRESENTATIVE PRIOR TO PROCEEDING WITH MODIFICATIONS.
- SUBMIT CONCRETE CONSTRUCTION JOINT LAYOUT PLAN ACCORDANCE WITH SECTION 32 13 13 - CONCRETE PAVING.
- ALL DISTURBED PAVEMENT AREAS SHALL BE RESTORED WITH RIGID PAVEMENT EITHER TEMPORARILY OR PER THE FINAL PAVEMENT CONDITION AS SHOWN ON THE DRAWINGS. GRAVEL, SOIL, OR OTHER BACKFILL MATERIALS ARE NOT ACCEPTABLE.
- CONTRACTOR SHALL TAKE PRECAUTIONS DURING CONSTRUCTION TO NOT DISFIGURE, SCAR, OR IMPAIR THE HEALTH OF ANY STREET TREE(S). CONTRACTOR SHALL OPERATE EQUIPMENT IN A MANNER AS TO NOT DAMAGE THE BRANCHES OF THE STREET TREES. THIS MAY REQUIRE USING SMALLER EQUIPMENT AND LOADING AND UNLOADING MATERIALS IN A DESIGNATED SPACE AWAY FROM TREES ON THE CONSTRUCTION SITE. ANY DAMAGE OR INJURY TO EXISTING STREET TREES (EITHER ABOVE OR BELOW GROUND) SHALL BE REPORTED IMMEDIATELY TO CITY FORESTRY AT (608) 266-4816. PENALTIES AND REMEDIATION SHALL BE REQUIRED.
- AS DEFINED BY THE SECTION 107.13 OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION: NO EXCAVATION IS PERMITTED WITHIN 5 FEET OF THE TRUNK OF THE STREET TREE OR WHEN CUTTING ROOTS OVER 3 INCHES IN DIAMETER. IF EXCAVATION IS NECESSARY, THE CONTRACTOR SHALL CONTACT MADISON CITY FORESTRY AT (608) 266-4816 PRIOR TO EXCAVATION. CITY OF MADISON FORESTRY PERSONNEL SHALL ASSESS THE IMPACT TO THE TREE AND TO ITS ROOT SYSTEM PRIOR TO WORK COMMENCING. TREE PROTECTION SPECIFICATIONS CAN BE FOUND ON THE FOLLOWING WEBSITE: [HTTPS://WWW.CITYOFMADISON.COM/BUSINESS/PW/SPECS.CFM](https://www.cityofmadison.com/business/pw/specs/cfm).
- SECTION 107.13(G) OF CITY OF MADISON STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (WEBSITE: [HTTPS://WWW.CITYOFMADISON.COM/BUSINESS/PW/SPECS.CFM](https://www.cityofmadison.com/business/pw/specs/cfm)) ADDRESSES SOIL COMPACTION NEAR STREET TREES AND SHALL BE FOLLOWED BY CONTRACTOR. THE STORAGE OF PARKED VEHICLES, CONSTRUCTION EQUIPMENT, BUILDING MATERIALS, REFUSE, EXCAVATED SPOILS OR DUMPING OF POISONOUS MATERIALS ON OR AROUND TREES AND ROOTS WITHIN FIVE (5) FEET OF THE TREE OR WITHIN THE PROTECTION ZONE IS PROHIBITED.
- NO LATER THAN FIVE BUSINESS DAYS PRIOR TO FORMING CONCRETE AND CONSTRUCTING TREE GRATE SITES, THE CONTRACTOR SHALL CONTACT CITY FORESTRY AT (608) 266-4816 TO IDENTIFY AND LOCATE UNDERGROUND CONFLICTS (UTILITIES, VAULTS, CONDUIT) OR OTHER UNDERGROUND OBSTRUCTIONS AND DETERMINE GRATE LOCATIONS. THE CONTRACTOR WILL BE REQUIRED TO OBTAIN THE GRATE, MATCHING FRAME AND/OR TREE GUARD. TREE GRATE TYPE AND MATCHING FRAME: NEENAH 4X8 (R-8815-A). TREE GUARD NEENAH (R-8501-4818).



LEGEND

- EXISTING HYDRANT
- PROPOSED FDC
- PROPOSED FIRE LANE
- PLANTING BED
- SOD
- PROPOSED TREE
- 24" HEIGHT SEAT WALLS
- SITE BOUNDARY
- PROPERTY LINE/ROW

City of Madison Fire Department

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

Project Address: 232 North Park Street, Madison, WI 53715

Contact Name & Phone #: Steve Groh 414-615-1760

FIRE APPARATUS ACCESS AND FIRE HYDRANT WORKSHEET

1. Is the building completely protected by an NFPA 13 or 13R automatic fire sprinkler system? If non-sprinklered , fire lanes extend to within 150-feet of all portions of the exterior wall? 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? a) Is the fire lane a minimum unobstructed width of at least 20-feet? b) Is the fire lane unobstructed with a vertical clearance of at least 13 1/2-feet? c) Is the minimum inside turning radius of the fire lane at least 28-feet? d) Is the grade of the fire lane not more than a slope of 8%? e) Is the fire lane posted as fire lane? (Provide detail of signage.) f) Is a roll-able curb used as part of the fire lane? (Provide detail of curb.) 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: a) Is the gate a minimum of 20-foot clear opening? b) Is an approved means of emergency operation 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? 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? 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? b) Is the near edge of the aerial apparatus fire lane between 15' and 30' from the building? c) Are there any overhead power or utility lines located across the aerial apparatus fire lane? d) Are there any tree canopies expected to grow across the aerial fire lane? (Based on mature canopy width of tree species) e) Does the aerial apparatus fire lane have a minimum unobstructed width of 26-feet? f) Is the space between the aerial lane and the building free of trees exceeding 20' in heights?	Yes	No	N/A
7. Are all portions of the required fire lanes within 500-feet of at least (2) hydrants? <i>Note: Distances shall be measured along the path of the hose lay as it comes off the fire apparatus.</i> a) Is the fire lane at least 26' wide for at least 20-feet on each side of the hydrants? b) Is there at least 40' between a hydrant and the building? 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? d) Are hydrants located in parking lot islands a minimum of 3 1/2-feet from the hydrant to the curb? e) Are there no obstructions, including but not limited to: power poles, trees, bushes, fences, posts located, or grade changes exceeding 1 1/2-feet, within 5-feet of a fire hydrant? <i>Note: Hydrants shall be installed and in-service prior to combustible construction on the project site.</i>	Yes	No	N/A

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

This worksheet is based on MGO 34.503 and IFC 2021 Edition Chapter 5 and Appendix D; please see the codes for further information.

Revised 06/2022

NOTE:
AERIAL APPARATUS ACCESS LANE NOT REQUIRED DUE TO BUILDING CLASS 1-B CONSTRUCTION FIRE RATINGS, CONFIRMED BY BILL SULLIVAN AT FIRE DEPARTMENT REVIEW MEETING HELD ON 02/14/2023.

1 FIRE ACCESS PLAN
SCALE: 1"=20'-0"

consultant

State of Wisconsin
Department of Administration
Division of Facilities Development

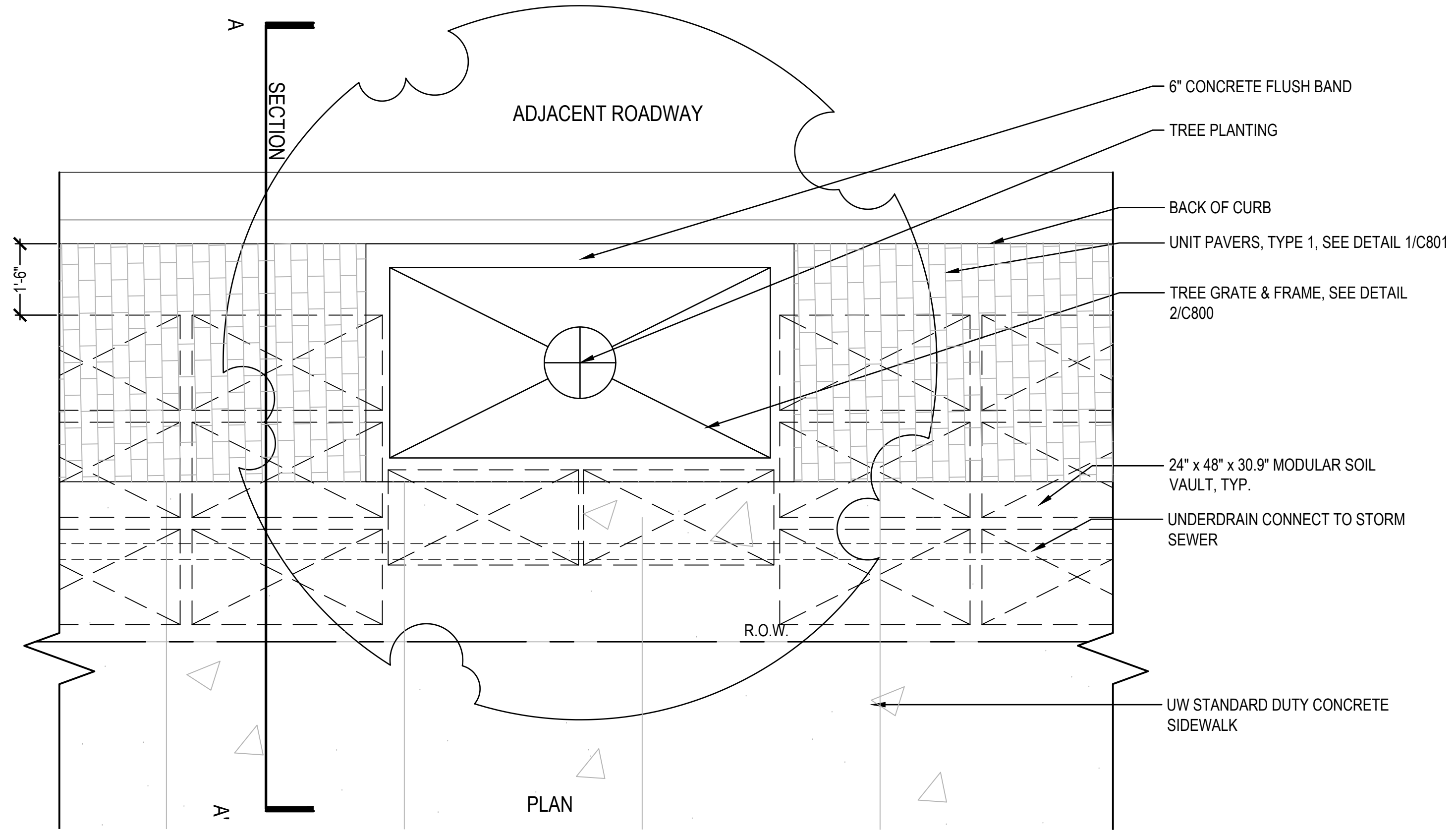
232 N. PARK ST.
MADISON, WI 53715

NEW ACADEMIC BUILDING
LEVY HALL
UNIVERSITY OF WISCONSIN - MADISON
MADISON, WISCONSIN

FIRE ACCESS PLAN

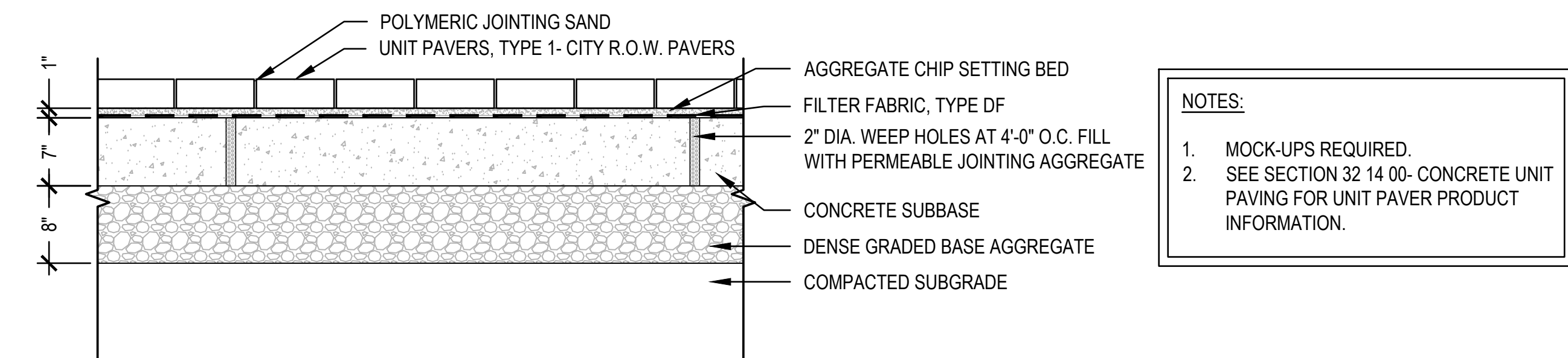
Revisions:	No.	Date	Description:

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DFD Number	20K1G-01	
Set Type	LUA	
Date Issued	05/22/2023	
Sheet Number	C600	

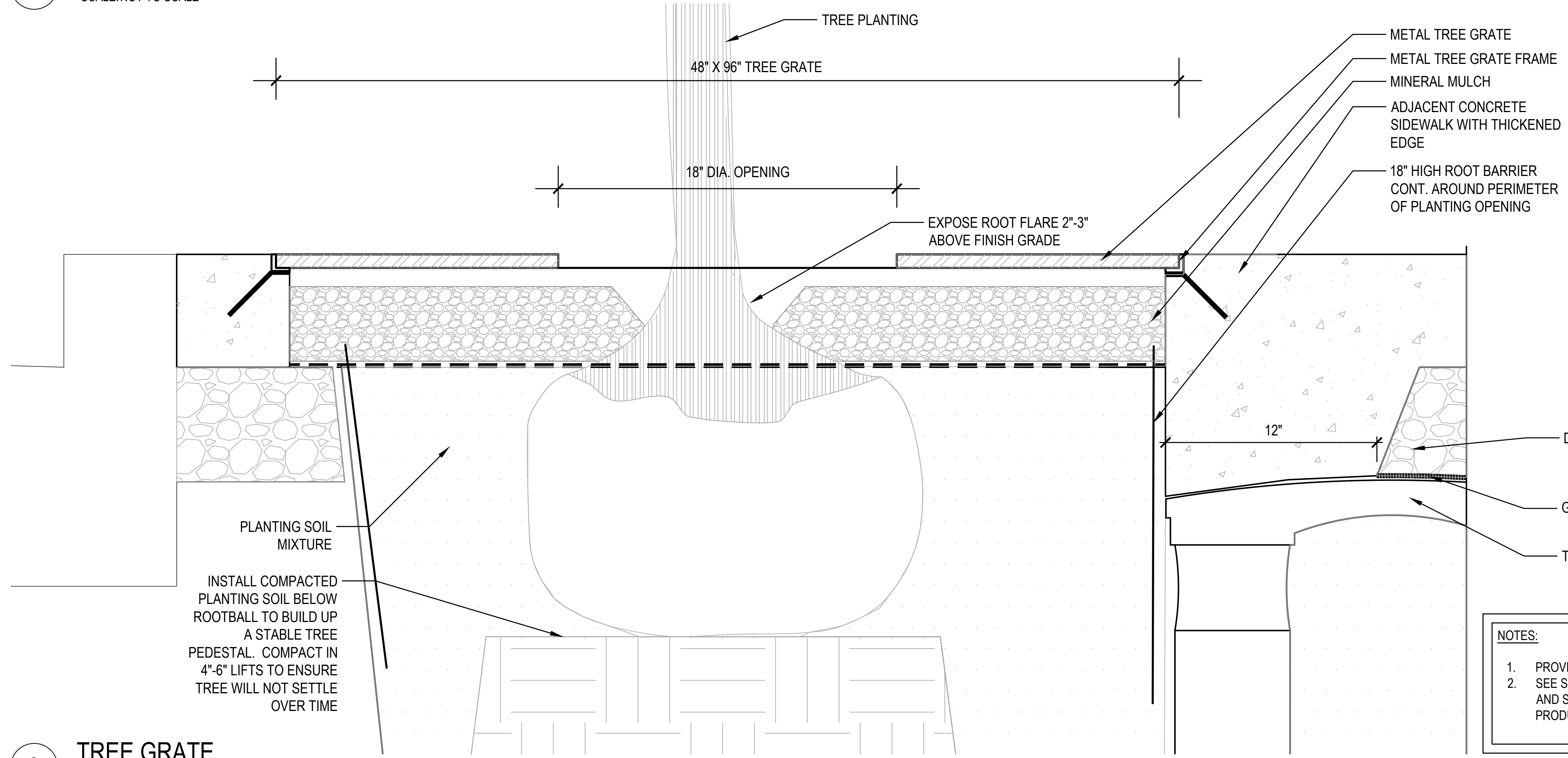
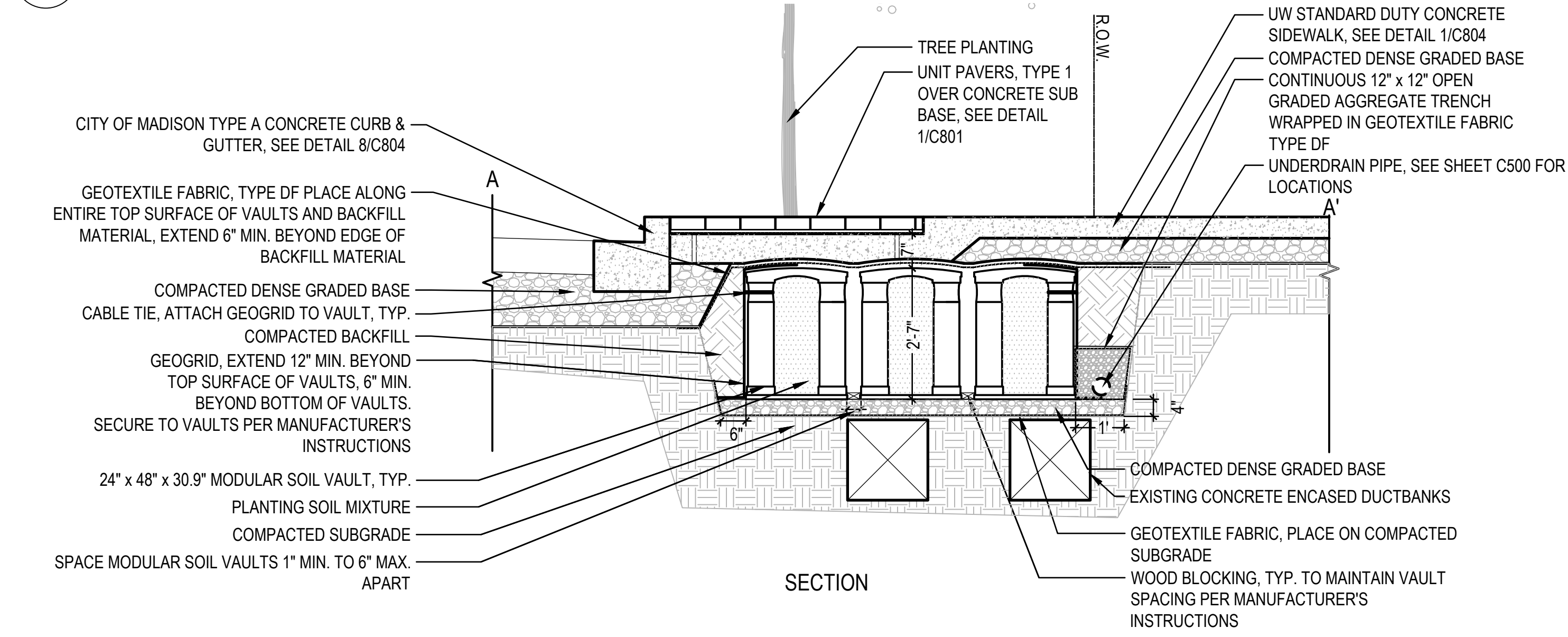


1 MODULAR SOIL VAULT
SCALE: NOT TO SCALE

NOTES:
 1. PREFERRED CONFIGURATION OF MODULAR SOIL VAULTS SHOWN TO SURROUND TREE PLANTING AS INDICATED ON THE SITE LAYOUT PLANS. FIELD COORDINATE FINAL PLACEMENT OF SOIL VAULTS WITH ALL PUBLIC AND PRIVATE UTILITIES. ANY DEVIATION FROM PREFERRED CONFIGURATION TO BE REVIEWED BY LANDSCAPE ARCHITECT. FIELD ADJUST SOIL VAULT LOCATIONS TO AVOID UTILITY CONFLICTS AS APPROVED BY LANDSCAPE ARCHITECT.
 2. PROVIDE SHOP DRAWINGS.
 3. SPACE MODULAR SOIL VAULTS 1" MIN. TO 6" MAX. APART.
 4. SEE SECTION 32 36 00 - SITE FURNISHINGS & SPECIALTY ITEMS FOR MODULAR SOIL VAULT PRODUCT INFORMATION.
 5. INSTALL MODULAR SOIL VAULTS IN ACCORDANCE WITH MANUFACTURER'S INSTRUCTIONS AND APPROVED SHOP DRAWINGS.

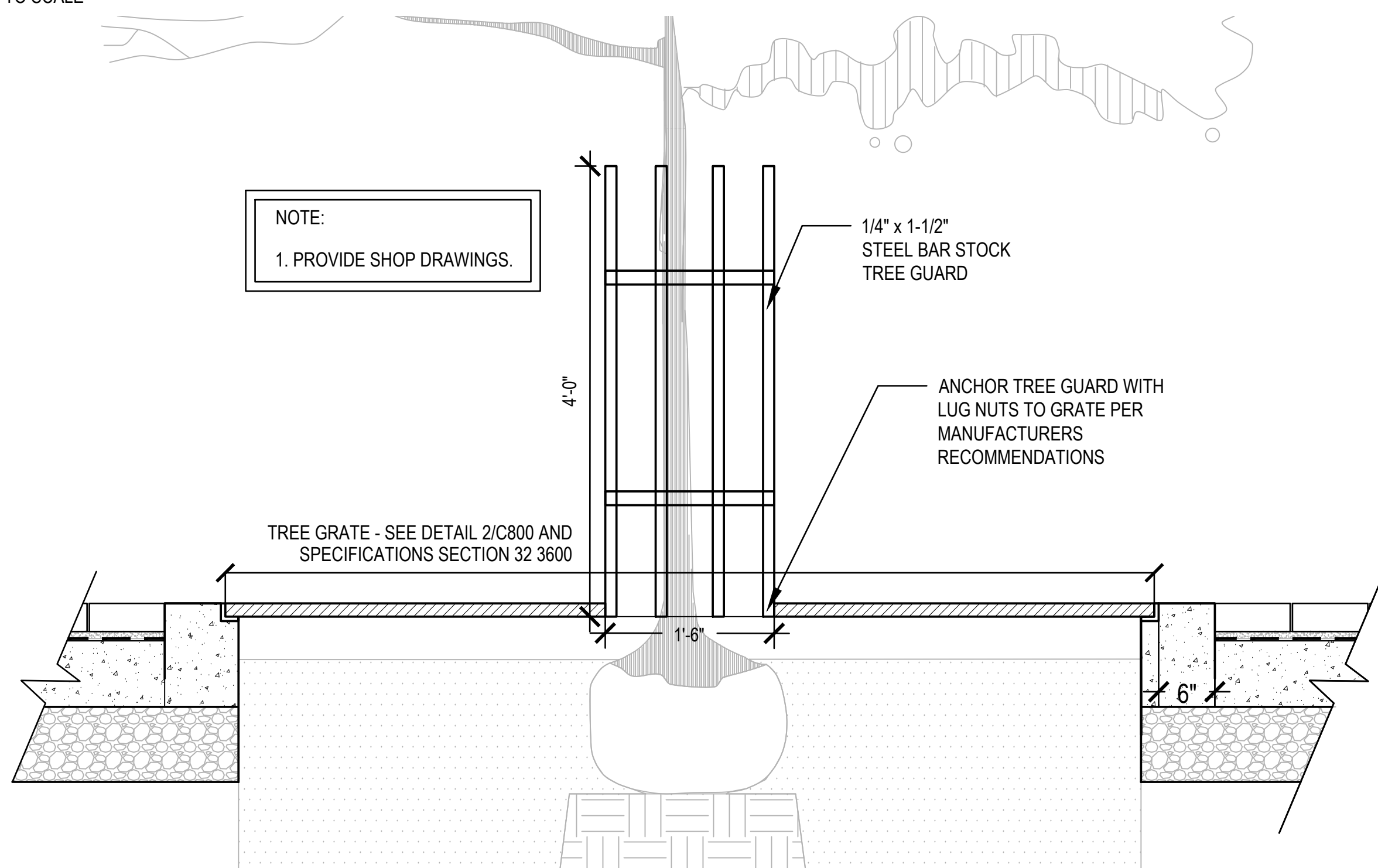
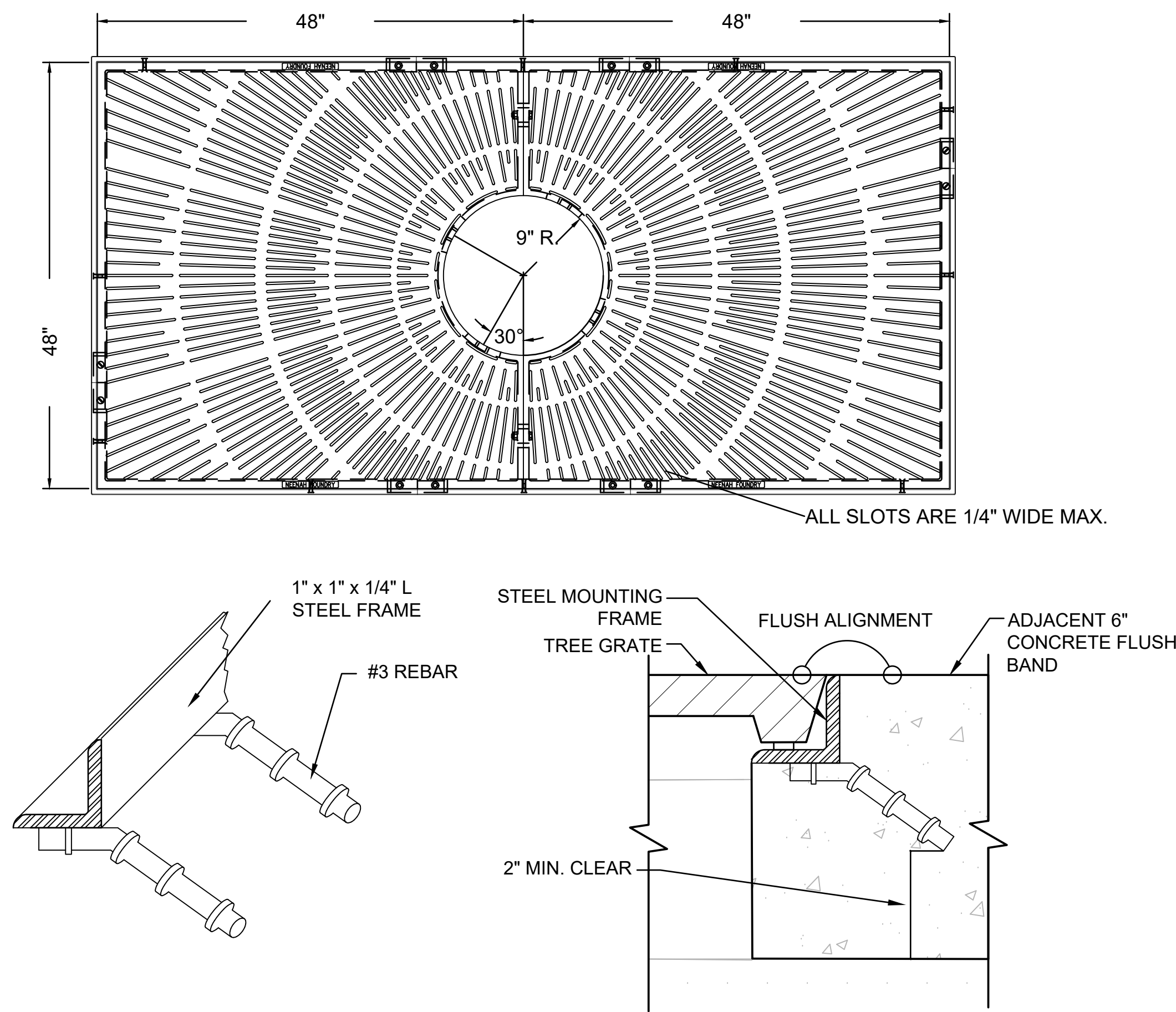


2 UNIT PAVERS TYPE 1- NON-PERMEABLE CITY R.O.W.
SCALE: NOT TO SCALE

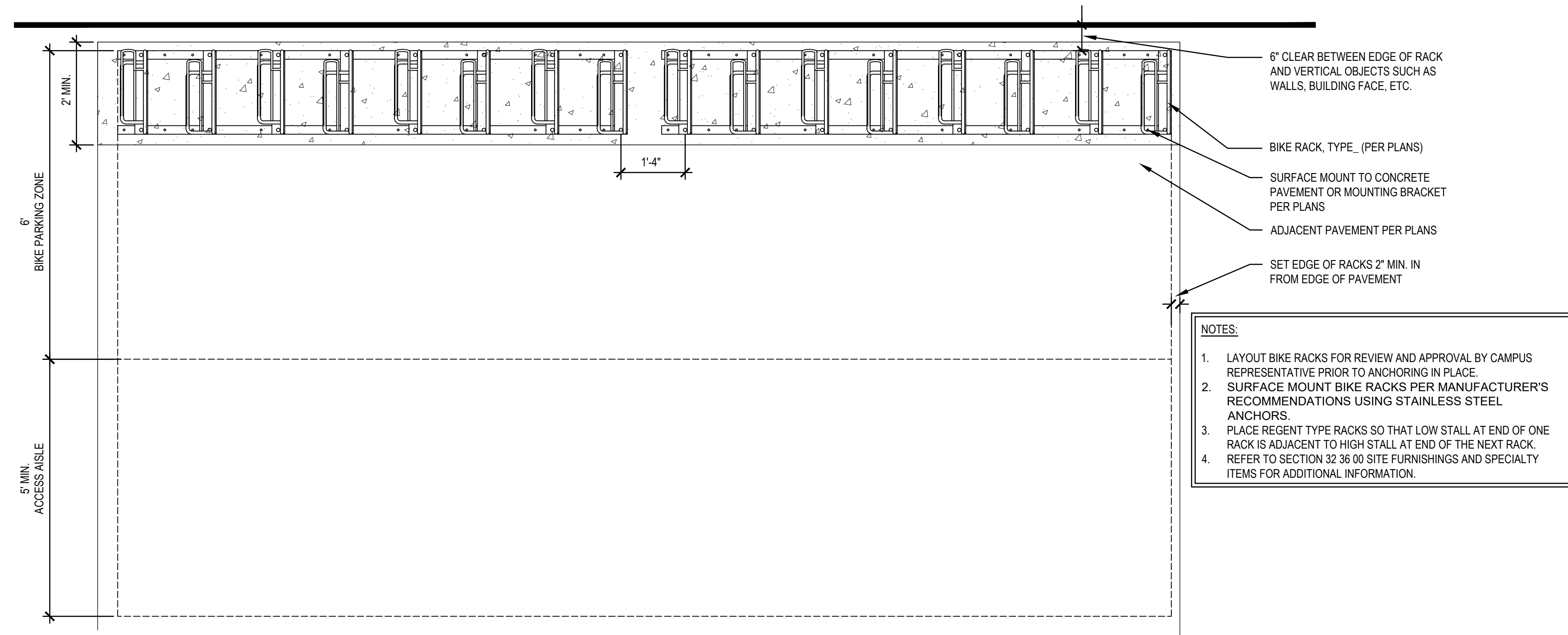


3 TREE GRATE
SCALE: NOT TO SCALE

NOTES:
 1. PROVIDE SHOP DRAWINGS.
 2. SEE SECTION 32 36 00 - SITE FURNISHINGS AND SPECIALTY ITEMS FOR TREE GRATE PRODUCT INFORMATION.



4 TREE GUARD
SCALE: NOT TO SCALE



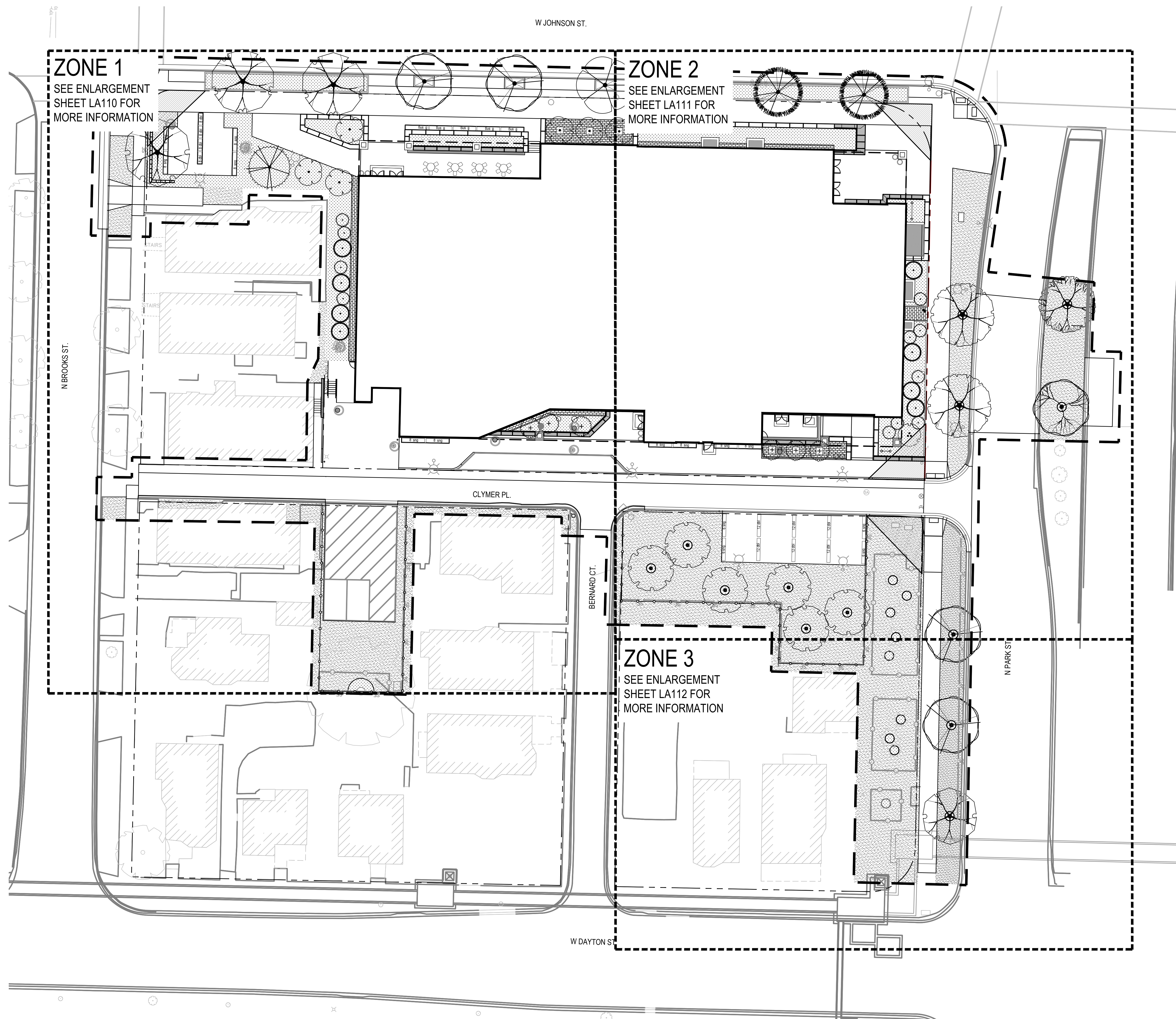
5 BIKE RACK LAYOUT
SCALE: NOT TO SCALE

Revisions:		
No.	Date	Description

Graphic Scale	NOT TO SCALE
PFD Number	20K1G-01
Set Type	LUA
Date Issued	05/22/2023
Sheet Number	C800

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- 5 4" DIAMETER TREE MULCH RING WITH 3" DEPTH TWICE SHREDDED HARDWOOD BARK MULCH
- CONSTRUCTION LIMITS
- PROPERTY LINE R.O.W.
- TREE PROTECTION FENCE
- CONSTRUCTION FENCING
- LIGHT POLES
- INLETS

City of Madison Landscape Worksheet
232 North Park Street
May 22, 2023
Campus-Institutional District

Developed Lots	SF	Minimum Open Space Required (SF)	Landscape Units Required	Landscape Points Subtotal
Total Developed Area	24,291	n/a	81	405
			Landscape Points Required	405

Development Frontage - North Park Street	LF	Overstory Tree Req. (or x2 for Orn./Evrgrn. Tree Sub.)	Shrubs Required
Total LF of Street Frontage Between Bldg./Parking & Streets	130	4	22

Element	Point Value	Quantity Proposed	Quantity Existing	Points Achieved
Overstory Deciduous Tree	35	0	0	0
Ornamental Tree	15	0	0	0
Evergreen Tree	15	8	0	120
Shrub, deciduous	2	0	0	0
Shrub, evergreen	3	10	0	30
Ornamental Grasses/Perennials	2	123	0	246
Ornamental/Decorative Fence or Wall (4 pts/10 LF)	4	0	0	0
Development Frontage Points Total				396

Development Frontage - West Johnson St	LF	Overstory Tree Req. (or x2 for Orn./Evrgrn. Tree Sub.)	Shrubs Required
Total LF of Street Frontage Between Bldg./Parking & Streets	345	12	58

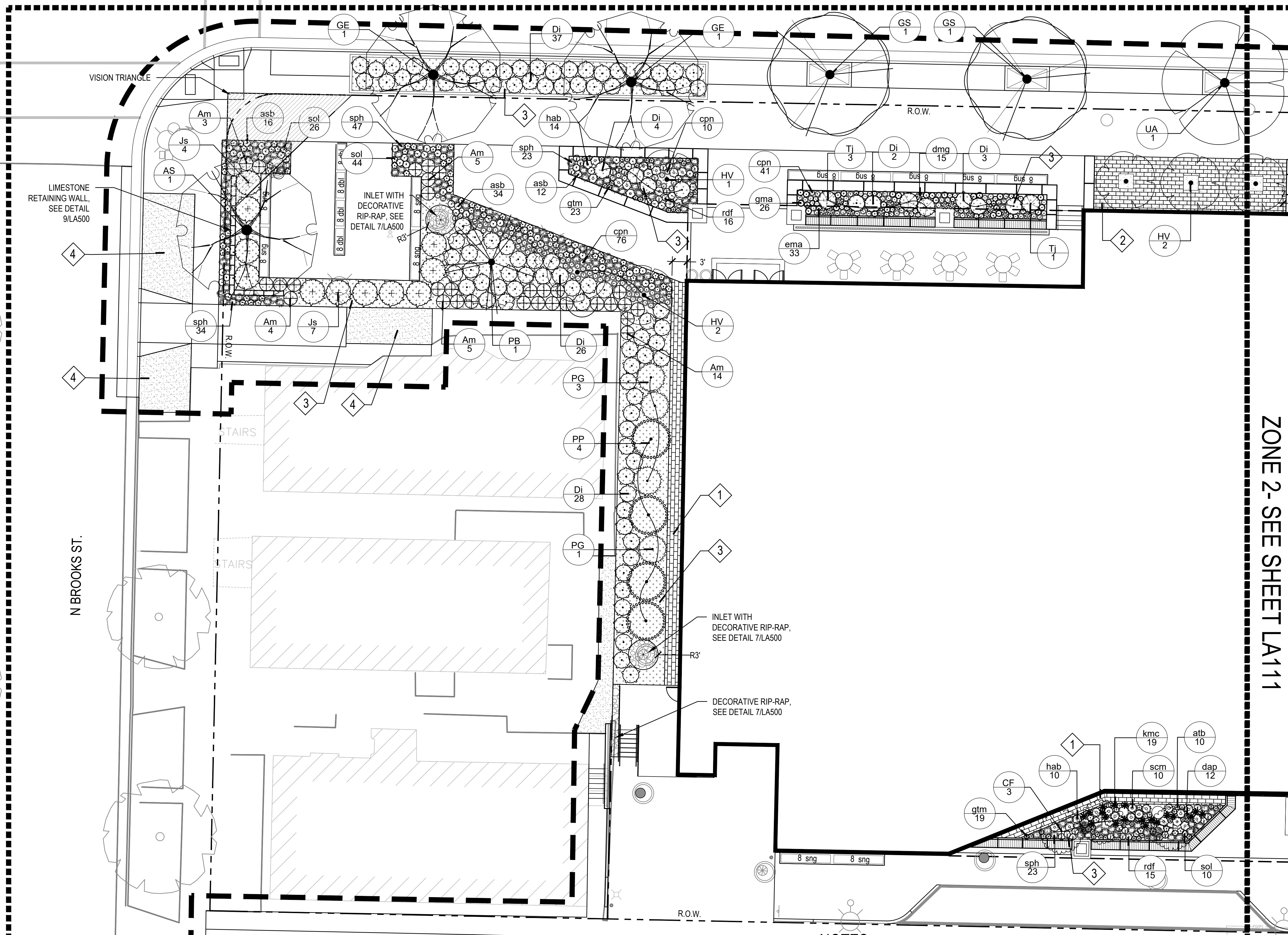
Element	Point Value	Quantity Proposed	Quantity Existing	Points Achieved
Overstory Deciduous Tree	35	0	0	0
Ornamental Tree	15	0	0	0
Evergreen Tree	15	0	0	0
Shrub, deciduous	2	28	0	56
Shrub, evergreen	3	11	0	33
Ornamental Grasses/Perennials	2	740	0	1480
Ornamental/Decorative Fence or Wall (4 pts/10 LF)	4	0	0	0
Development Frontage Points Total				1659

Development Frontage - Clymer Place	LF	Overstory Tree Req. (or x2 for Orn./Evrgrn. Tree Sub.)	Shrubs Required
Total LF of Street Frontage Between Bldg./Parking & Streets	266	9	44

Element	Point Value	Quantity Proposed	Quantity Existing	Points Achieved
Overstory Deciduous Tree	35	0	0	0
Ornamental Tree	15	7	0	105
Evergreen Tree	15	3	0	45
Shrub, deciduous	2	0	0	0
Shrub, evergreen	2	3	0	6
Ornamental Grasses/Perennials	2	256	0	512
Ornamental/Decorative Fence or Wall (4 pts/10 LF)	4	0	0	0
Development Frontage Points Total				688

Interior Parking Lots	N/A
Total Parking Lot Area	n/a

Element	Point Value	Quantity Proposed	Quantity Existing	Points Achieved
Overstory Deciduous Tree	35	7	0	245
Ornamental Tree	15	0	0	0
Evergreen Tree	15	9	0	135
Shrub, deciduous	2	80	0	160
Shrub, evergreen	3	11	0	33
Ornamental Grasses/Perennials	2	77	0	154
Ornamental/Decorative Fence or Wall (4 pts/10 LF)	4	0	0	0
General Site Plantings Total				727
TOTAL LANDSCAPE POINTS				3450



PLANT SCHEDULE

EVERGREEN TREES	CODE	BOTANICAL / COMMON NAME	CONT.	SIZE	QTY
PG	Picea glauca 'N Select' / Midway White Spruce	B&B	6' HT (MN.)	4	
PP	Picea glauca 'Pendula' / Weeping White Spruce	B&B	6' HT (MN.)	4	
PB	Pinus strobus / White Pine	B&B	6' HT (MN.)	1	
ORNAMENTAL TREES	CODE	BOTANICAL / COMMON NAME	CONT.	SIZE	QTY
CF	Carpinus caroliniana 'J.N. Upright' / Firesire Muscadewood	B&B	2" Cal	3	
HV	Hamelis virginiana / Common Witch Hazel	B&B	2" Cal	5	
AS	Acer saccharum / Sugar Maple	B&B	2" Cal	1	
GS	Gleditsia triacanthos inermis 'Shademaster' TM / Shademaster Honeylocust	B&B	2" Cal	2	
GE	Gymnocladus dioica 'Espresso' / Espresso Coffeetree	B&B	2" Cal	2	
UA	Ulmus americana 'Princeton' / Princeton American Elm	B&B	2" Cal	1	
SHADE TREES	CODE	BOTANICAL / COMMON NAME	CONT.	SIZE	QTY
AS	Acer saccharum / Sugar Maple	B&B	2" Cal	1	
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DECIDUOUS SHRUBS	CODE	BOTANICAL / COMMON NAME	CONT.	SIZE	QTY
Am	Aronia melanocarpa 'UCONNAM166' / Low Scape Hedge® Black Chokeberry	5 gal	CONT.	31	
Di	Diervilla lonicera / Dwarf Bush Honeysuckle	3 gal	CONT.	100	
EVERGREEN SHRUBS	CODE	BOTANICAL / COMMON NAME	CONT.	SIZE	QTY
Js	Juniperus chinensis 'Sea Green' / Sea Green Juniper	5 gal	CONT.	11	
TJ	Tsuga canadensis 'Jeddleloh' / Jeddleloh Eastern Hemlock	5 gal	CONT.	4	
HERBACEOUS PERENNIALS	CODE	BOTANICAL / COMMON NAME	CONT.	SIZE	QTY
asb	Allium tanguticum 'Summer Beauty' / Summer Beauty Allium	1 gal	CONT.	62	
atb	Asclepias tuberosa / Butterfly Milkweed	1 gal	CONT.	10	
dap	Dalea purpurea / Purple Prairie Clover	1 gal	CONT.	12	
dmg	Dryopteris marginalis / Marginal Shield Fern	1 gal	CONT.	15	
ema	Eurybia macrophylla / Bigleaf Aster	1 gal	CONT.	33	
gma	Geranium maculatum / Spotted Geranium	1 gal	CONT.	26	
gfm	Geum triflorum / Prairie Smoke	1 gal	CONT.	42	
hab	Heuchera macrohiza 'Autumn Bride' / Autumn Bride Coral Bells	1 gal	CONT.	24	
rdf	Rudbeckia fulgida 'Biov' / Viette's Little Suzi Coneflower	1 gal	CONT.	31	
sol	Symphoricarpos odontangeniensis / Sky Blue Aster	1 gal	CONT.	80	
ORNAMENTAL GRASSES	CODE	BOTANICAL / COMMON NAME	CONT.	SIZE	QTY
cpn	Carex pensylvanica / Pennsylvania Sedge	1 gal	CONT.	127	
kmc	Koeleria macrantha / Prairie Junegrass	1 gal	CONT.	19	
scm	Schizachyrium scoparium / Little Bluestem	1 gal	CONT.	10	
sph	Sporobolus heterolepis / Prairie Dropseed	1 gal	CONT.	127	

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LANDSCAPE PLAN - ZONE 1 ENLARGEMENT
SCALE: 1"=10'-0"

Abby Mollen
Landscape Architect
Wisconsin
5/10/2023

State of Wisconsin
Department of Administration
Division of Facilities Development

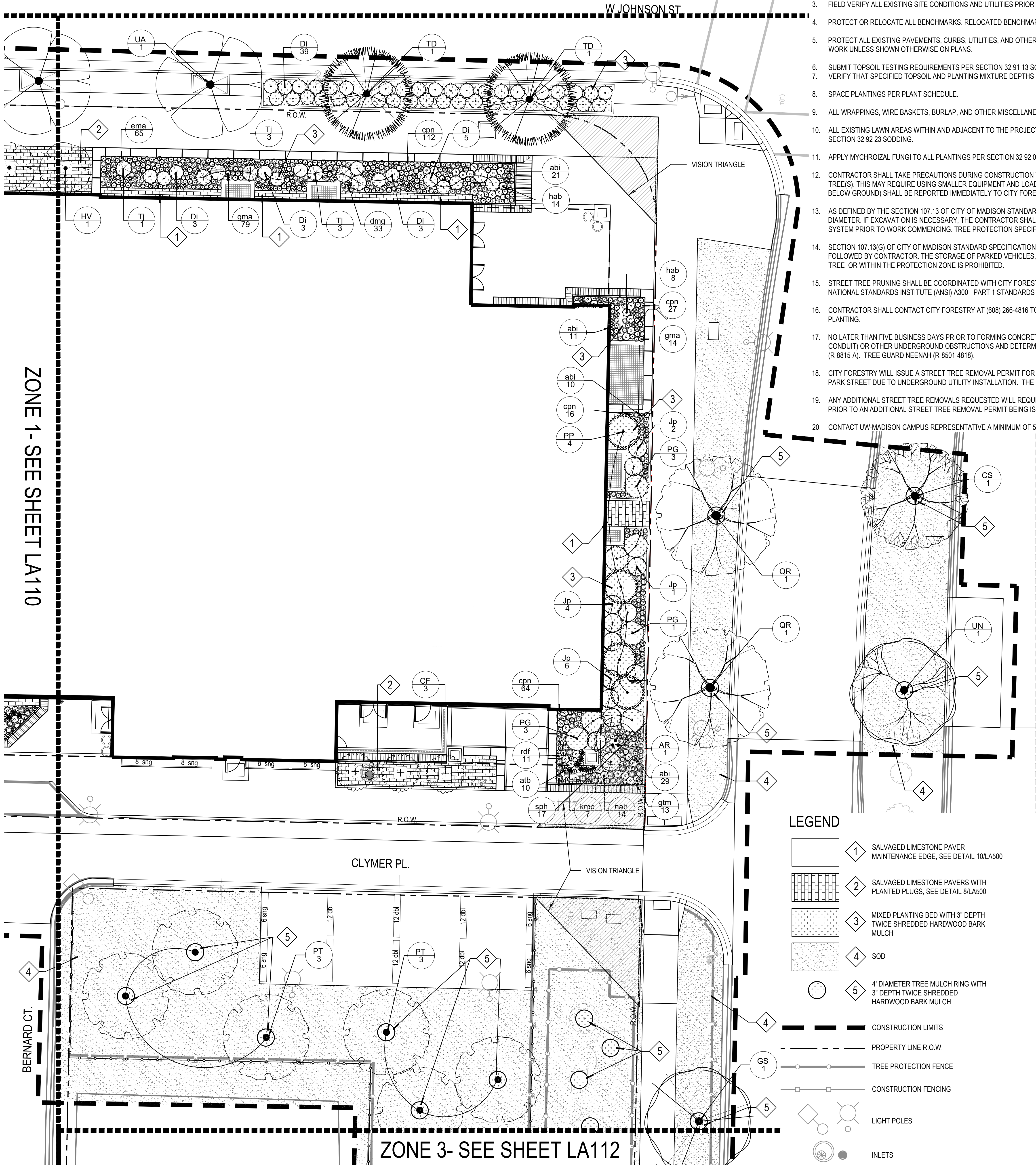
232 N. PARK ST.
MADISON, WI 53715

NEW ACADEMIC BUILDING
LEVY HALL
UNIVERSITY OF WISCONSIN - MADISON
MADISON, WISCONSIN

LANDSCAPE PLAN - ZONE 1 ENLARGEMENT

Revisions:	
No.	Description

Graphic Scale:	
DFD Number: 20K1G-01	
Set Type: LUA	
Date Issued: 05/22/2023	
Sheet Number: LA110	



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17. NO LATER THAN FIVE BUSINESS DAYS PRIOR TO FORMING CONCRETE AND CONSTRUCTING TREE GRATE SITES, THE CONTRACTOR SHALL CONTACT CITY FORESTRY AT (608) 266-4816 TO IDENTIFY AND LOCATE UNDERGROUND CONFLICTS (UTILITIES, VAULTS, CONDUIT) OR OTHER UNDERGROUND OBSTRUCTIONS AND DETERMINE GRATE LOCATIONS. THE CONTRACTOR WILL BE REQUIRED TO OBTAIN THE GRATE, MATCHING FRAME AND/OR TREE GUARD. TREE GRATE TYPE AND MATCHING FRAME: NEENAH 4X8 (R-8815-A). TREE GUARD NEENAH (R-8501-4818).
18. CITY FORESTRY WILL ISSUE A STREET TREE REMOVAL PERMIT FOR SIX TREES: ONE 2" OAK & ONE 2" ELM WITHIN WEST SIDE OF NORTH PARK STREET TERRACE, TWO 5" CRABAPPLES, ONE 4" CRABAPPLE & ONE 14" ELM WITHIN THE CENTER MEDIAN OF NORTH PARK STREET DUE TO UNDERGROUND UTILITY INSTALLATION. THE CONTRACTOR SHALL CONTACT CITY FORESTRY AT (608) 266-4816 TO OBTAIN PERMIT
19. ANY ADDITIONAL STREET TREE REMOVALS REQUESTED WILL REQUIRE A MINIMUM OF A 72-HOUR REVIEW PERIOD WHICH SHALL INCLUDE THE NOTIFICATION OF THE ALDERPERSON WITHIN WHO'S DISTRICT IS AFFECTED BY THE STREET TREE REMOVAL(S) PRIOR TO AN ADDITIONAL STREET TREE REMOVAL PERMIT BEING ISSUED BY CITY FORESTRY.
20. CONTACT UW-MADISON CAMPUS REPRESENTATIVE A MINIMUM OF 5 DAYS PRIOR TO ANTICIPATED PRUNING OF ANY TREES TO SCHEDULE A REVIEW & CONSULTATION WITH CAMPUS GROUNDS STAFF PRIOR TO PERFORMING ANY PRUNING.

PLANT SCHEDULE

EVERGREEN TREES	CODE	BOTANICAL / COMMON NAME	CONT.	SIZE	QTY
PG	PG	Picea glauca 'N Select' / Midway White Spruce	BAB	6 HT (MN.)	7
PP	PP	Picea glauca 'Pendula' / Weeping White Spruce	BAB	6 HT (MN.)	4
ORNAMENTAL TREES	CODE	BOTANICAL / COMMON NAME	CONT.	SIZE	QTY
AR	AR	Amelanchier x grandiflora 'Robin Hill' / Robin Hill Serviceberry	BAB	6 HT (MN.) UPRIGHT MULTI-STEM	1
CF	CF	Carpinus caroliniana 'J.N. Upright' / Firespire Muscadewood	BAB	2' Cal	3
HV	HV	Hamelis virginiana / Common Witch Hazel	BAB	2' Cal	1
SHADE TREES	CODE	BOTANICAL / COMMON NAME	CONT.	SIZE	QTY
CS	CS	Catalpa speciosa / Northern Catalpa	BAB	2' Cal	1
GS	GS	Gleditsia triacanthos inermis 'Shademaster' TM / Shademaster Honeycuster	BAB	2' Cal	1
PT	PT	Populus tremuloides / Quaking Aspen	BAB	2' Cal	6
QR	QR	Quercus muhlenbergii / Chinkapin Oak	BAB	2' Cal	2
TD	TD	Taxodium distichum / Bald Cypress	BAB	2' Cal	2
UN	UN	Ulmus americana 'New Harmony' / New Harmony American Elm	BAB	2' Cal	1
UA	UA	Ulmus americana 'Princeton' / Princeton American Elm	BAB	2' Cal	1
DECIDUOUS SHRUBS	CODE	BOTANICAL / COMMON NAME	CONT.	SIZE	QTY
DI	DI	Diervilla lonicera / Dwarf Bush Honeysuckle	3 gal	CONT.	53
EVERGREEN SHRUBS	CODE	BOTANICAL / COMMON NAME	CONT.	SIZE	QTY
Jp	Jp	Juniperus chinensis 'Pfitzeriana Kallay' / Kallays Compact Pfitzer Juniper	5 gal	CONT.	13
TJ	TJ	Tsuga canadensis 'Jeddleoh' / Jeddleoh Eastern Hemlock	5 gal	CONT.	7
HERBACEOUS PERENNIALS	CODE	BOTANICAL / COMMON NAME	CONT.	SIZE	QTY
abi	abi	Amsonia tabernaemontana 'Blue Ice' / Blue Ice Blue Star	1 gal	CONT.	71
atb	atb	Asclepias tuberosa / Butterfly Milkweed	1 gal	CONT.	10
dmg	dmg	Dryopteris marginalis / Marginal Shield Fern	1 gal	CONT.	33
ema	ema	Eurybia macrophylla / Bigleaf Aster	1 gal	CONT.	65
gma	gma	Geranium maculatum / Spotted Geranium	1 gal	CONT.	93
gsm	gsm	Geum triflorum / Prairie Smoke	1 gal	CONT.	13
hab	hab	Heuchera macrosticha 'Autumn Bride' / Autumn Bride Coral Belts	1 gal	CONT.	36
rdf	rdf	Rudbeckia fulgida 'Blow' / Vette's Little Suzy Coneflower	1 gal	CONT.	11
ORNAMENTAL GRASSES	CODE	BOTANICAL / COMMON NAME	CONT.	SIZE	QTY
cpn	cpn	Carex pensylvanica / Pennsylvania Sedge	1 gal	CONT.	219
kmc	kmc	Koeleria macrantha / Prairie Junegrass	1 gal	CONT.	7
sph	sph	Sporobolus heterolepis / Prairie Dropseed	1 gal	CONT.	17

LEGEND

- 1 SALVAGED LIMESTONE PAVER MAINTENANCE EDGE. SEE DETAIL 10/LA500
- 2 SALVAGED LIMESTONE PAVERS WITH PLANTED PLUGS. SEE DETAIL 8/LA500
- 3 MIXED PLANTING BED WITH 3" DEPTH TWICE SHREDDED HARDWOOD BARK MULCH
- 4 SOD
- 5 4" DIAMETER TREE MULCH RING WITH 3" DEPTH TWICE SHREDDED HARDWOOD BARK MULCH
- CONSTRUCTION LIMITS
- PROPERTY LINE R.O.W.
- TREE PROTECTION FENCE
- CONSTRUCTION FENCING
- LIGHT POLES
- INLETS

1 LANDSCAPE PLAN - ZONE 2 ENLARGEMENT
SCALE: 1"=10'-0"



State of Wisconsin
Department of Administration
Division of Facilities Development

232 N. PARK ST.
MADISON, WI 53715

NEW ACADEMIC BUILDING
LEVY HALL
UNIVERSITY OF WISCONSIN - MADISON
MADISON, WISCONSIN

LANDSCAPE PLAN - ZONE 2 ENLARGEMENT

Revisions:

No.	Date	Description

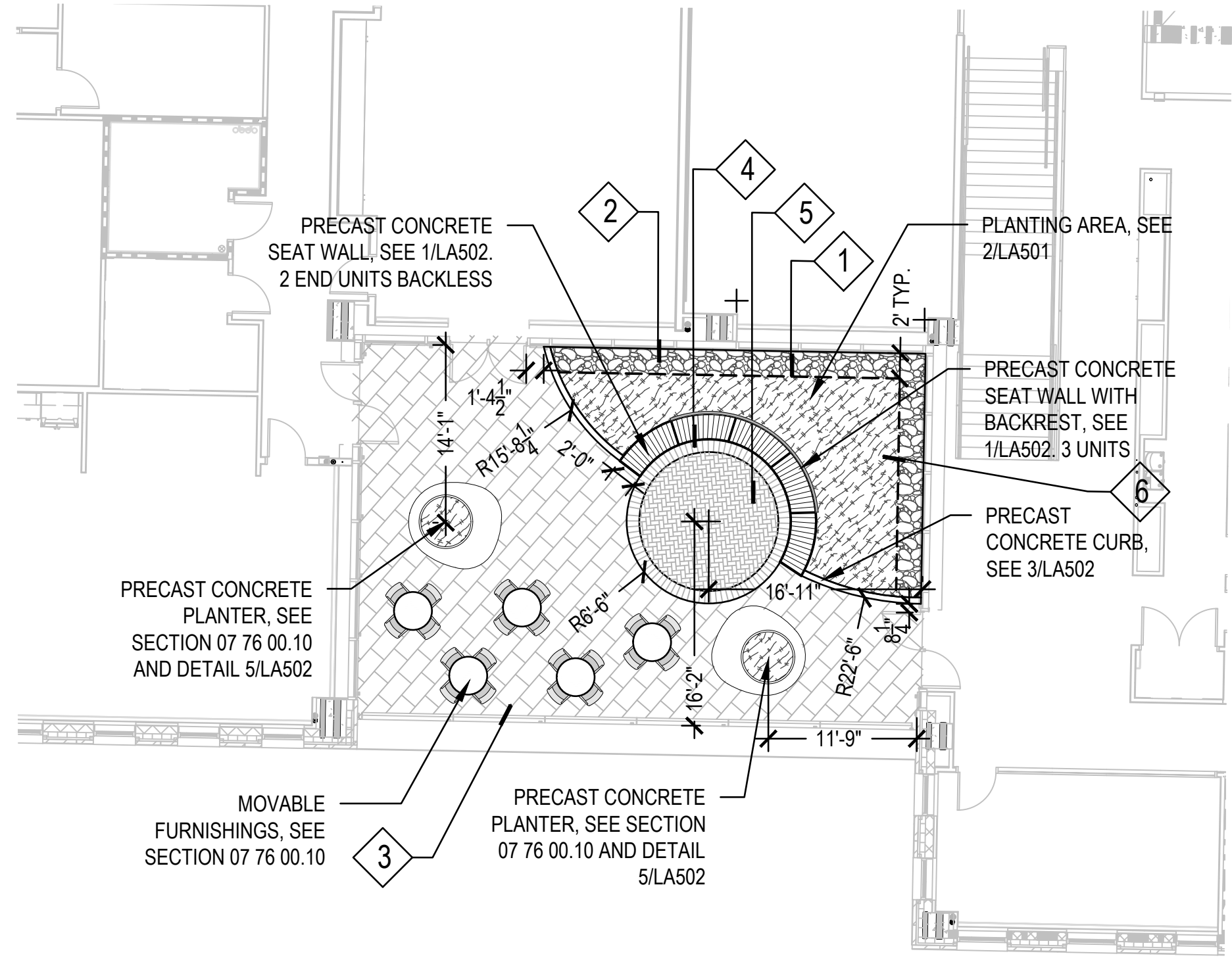
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DFD Number: 20K1G-01

Set Type: LUA

Date Issued: 05/22/2023

Sheet Number: LA111

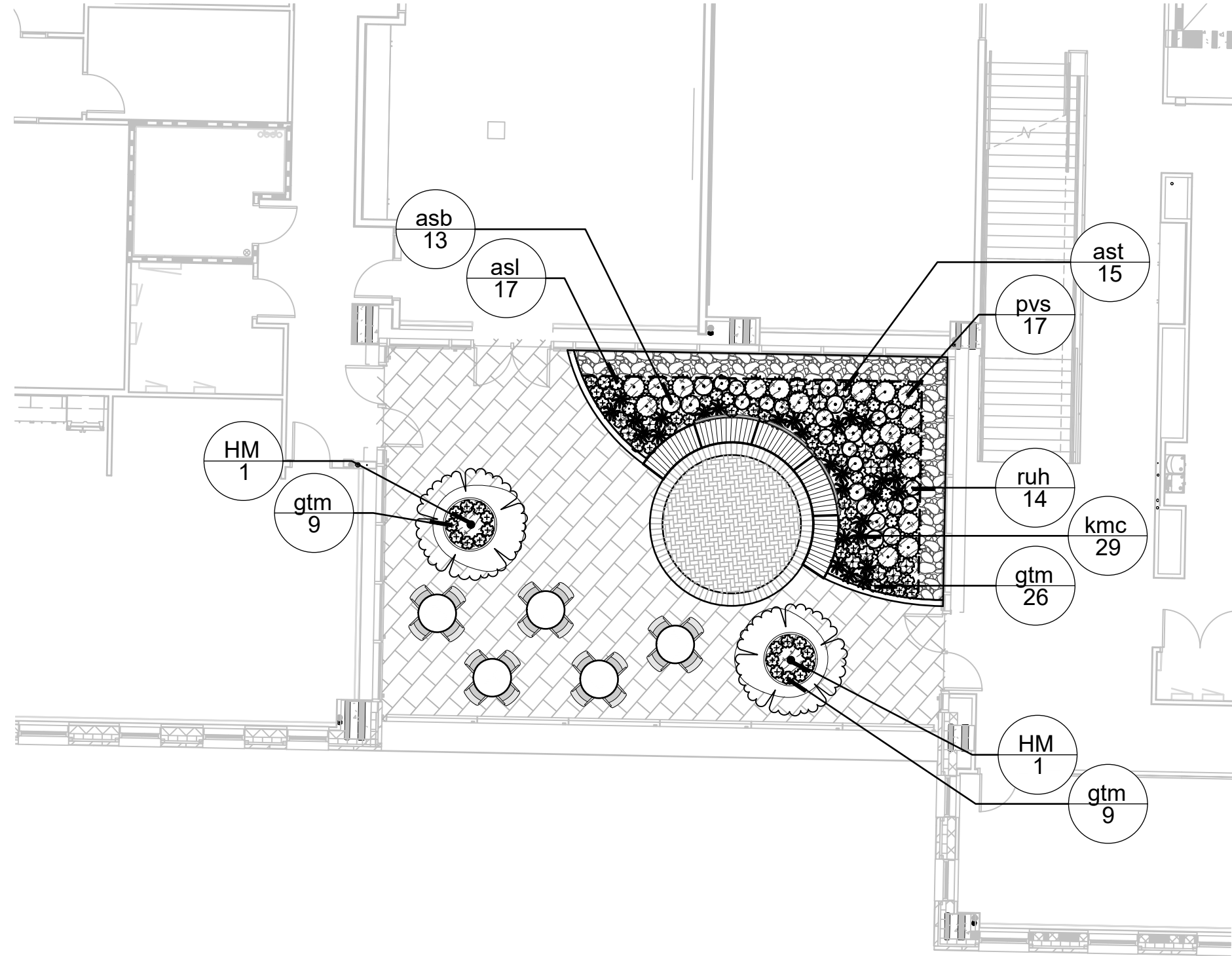


1 GREEN ROOF TERRACE- LAYOUT PLAN
SCALE: 1"=10'-0"

LEGEND

1	METAL EDGE, SEE 2/LA502
2	STONE BALLAST
3	UNIT PAVERS- TYPE 3, SEE SECTION 07 76 00 AND DETAIL 3/LA502
4	UNIT PAVERS- TYPE 4 SEE SECTION 07 76 00 AND DETAIL 3/LA502
5	UNIT PAVERS- TYPE 5 SEE SECTION 07 76 00 AND DETAIL 3/LA502
6	PERENNIALS AND EROSION CONTROL MAT

NOTE: ALL VEGETATED AREAS TO RECEIVE EROSION CONTROL MAT. SEE SECTION 07 33 63.01 & 4/LA502



2 GREEN ROOF TERRACE- PLANTING PLAN
SCALE: 1"=10'-0"

LEGEND

1	METAL EDGE, SEE 2/LA502
2	STONE BALLAST
3	UNIT PAVERS- TYPE 3, SEE SECTION 07 76 00 AND DETAIL 3/LA502
4	UNIT PAVERS- TYPE 4 SEE SECTION 07 76 00 AND DETAIL 3/LA502
5	UNIT PAVERS- TYPE 5 SEE SECTION 07 76 00 AND DETAIL 3/LA502

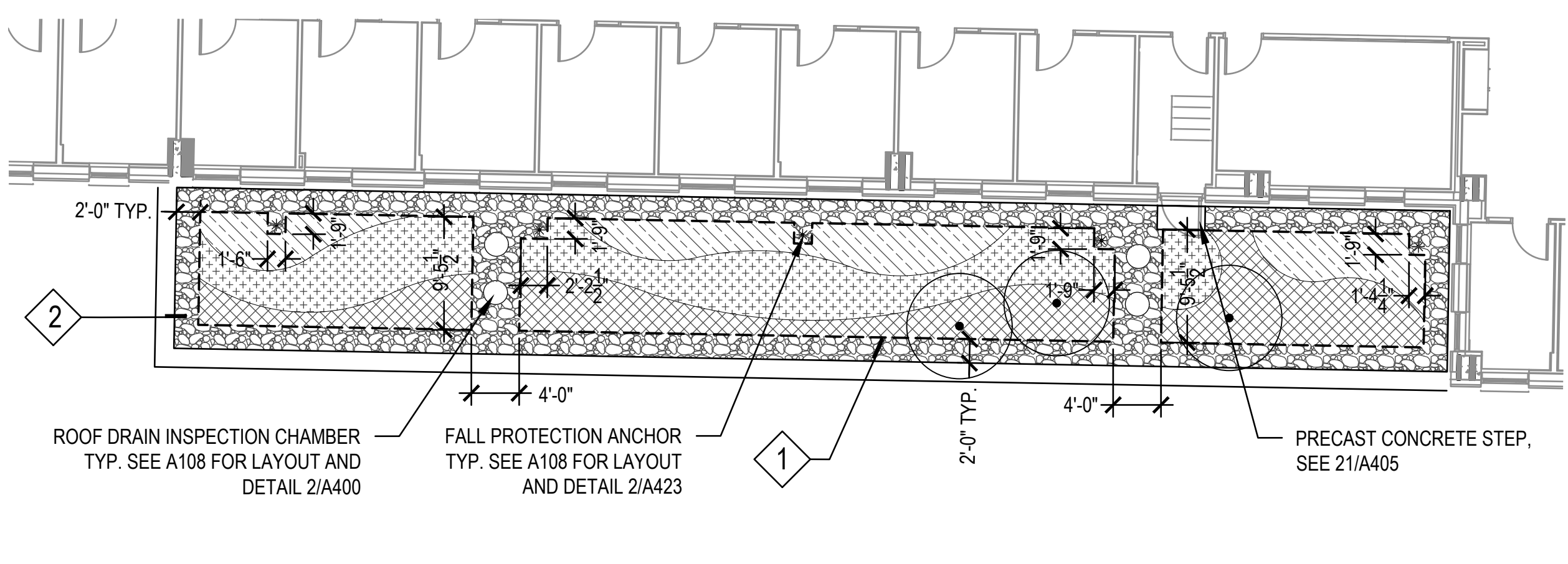
GREEN ROOF PLANT SCHEDULE- TERRACE

ORNAMENTAL TREES	CODE	BOTANICAL / COMMON NAME	CONT.	SIZE	QTY.
HM	HM	Hamamelis vernalis / Ozark Witchhazel	8&8	5' HT. (MIN)	2
HERBACEOUS PERENNIALS	CODE	BOTANICAL / COMMON NAME	CONT.	SIZE	QTY.
asb	asb	Allium tanguticum / Summer Beauty / Summer Beauty Allium	1 gal	CONT.	13
ast	ast	Asclepias tuberosa / Butterfly Milkweed	1 gal	CONT.	15
asl	asl	Aster laevis / Smooth Aster	1 gal	CONT.	17
gtm	gtm	Geum triflorum / Prairie Smoke	1 gal	CONT.	44
ruh	ruh	Rudbeckia hirta / Black-eyed Susan	1 gal	CONT.	14
ORNAMENTAL GRASSES	CODE	BOTANICAL / COMMON NAME	CONT.	SIZE	QTY.
kmc	kmc	Koeleria macrantha / Prairie Junegrass	1 gal	CONT.	29
pvs	pvs	Panicum virgatum / Shenandoah / Shenandoah Switch Grass	1 gal	CONT.	17

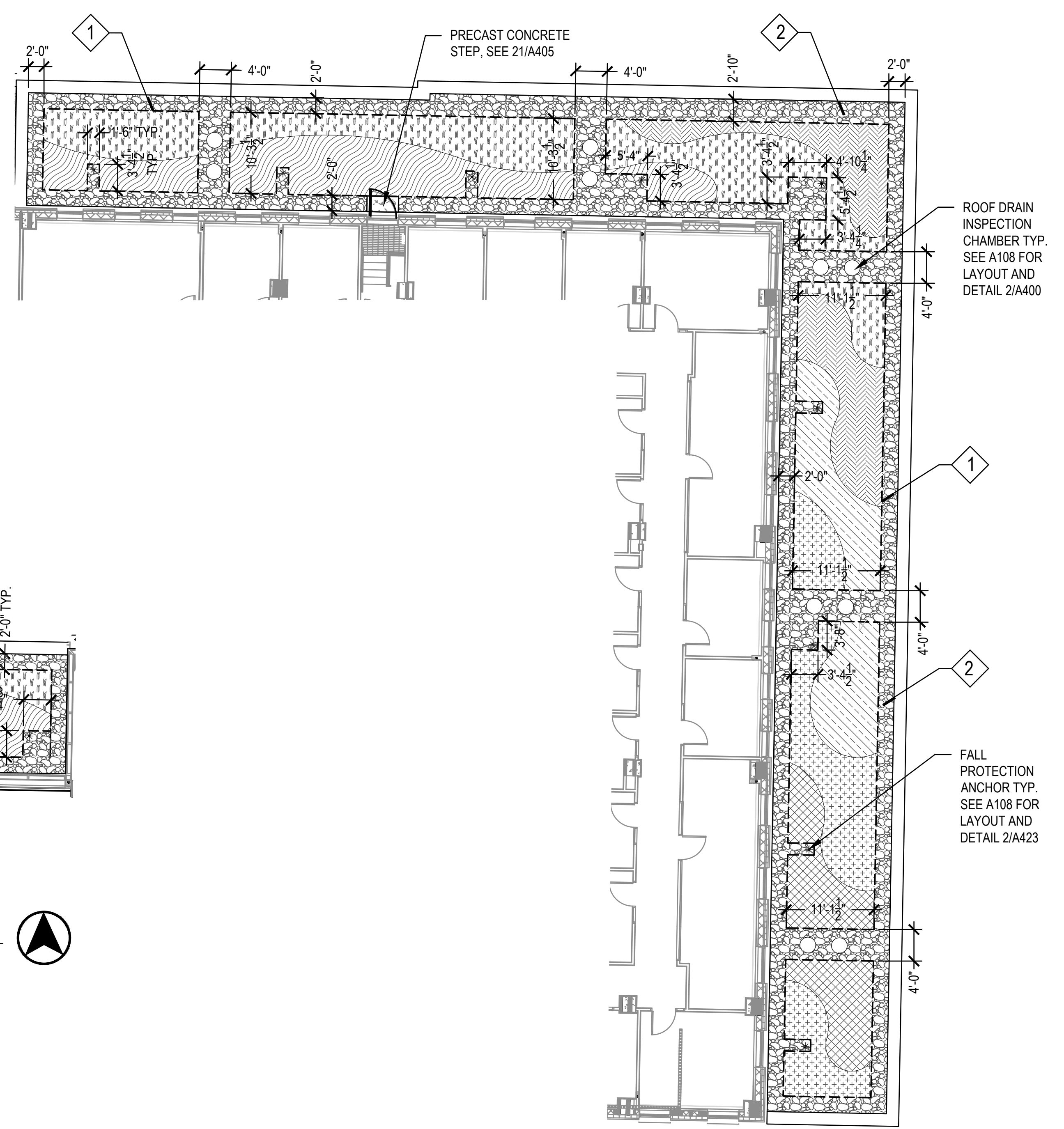
GREEN ROOF PLANT SCHEDULE- LEVELS 2-4

(NON GREEN ROOF TERRACE)

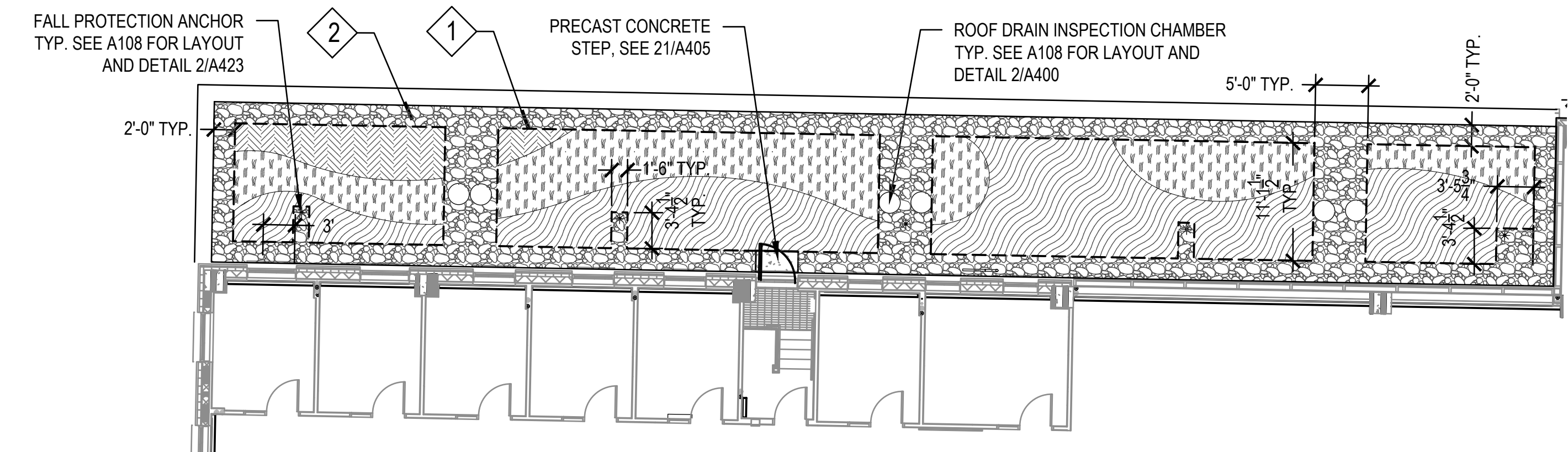
GREEN ROOF PERENNIAL PLUG MIX	CONT.	PLUG	PLUG
GREEN ROOF PERENNIAL PLUG MIX A	1,005 sf	2" PLUG	15% @ 12" oc
Aquilegia canadensis / Eastern Columbine	157		
Carex bicknellii / Prairie Sedge	262	2" PLUG	25% @ 12" oc
Carex muhlenbergii / Sand Bracted Sedge	157	2" PLUG	15% @ 12" oc
Geranium maculatum / Spotted Geranium	262	2" PLUG	25% @ 12" oc
Phlox divaricata / Woodland Phlox	209	2" PLUG	20% @ 12" oc
GREEN ROOF PERENNIAL PLUG MIX B	1,012 sf	2" PLUG	15% @ 12" oc
Agastache foeniculum / Blue Giant Hyssop	158		
Allium cernuum / Nodding Onion	211	2" PLUG	20% @ 12" oc
Carex muhlenbergii / Sand Bracted Sedge	158	2" PLUG	15% @ 12" oc
Carex pennsylvanica / Pennsylvania Sedge	263	2" PLUG	25% @ 12" oc
Heuchera richardsonii / Prairie Alum Root	263	2" PLUG	25% @ 12" oc
GREEN ROOF PERENNIAL PLUG MIX C	400 sf	2" PLUG	15% @ 12" oc
Allium cernuum / Nodding Onion	63		
Aster ericoides / Heath Aster	84	2" PLUG	20% @ 12" oc
Carex bicknellii / Prairie Sedge	63	2" PLUG	15% @ 12" oc
Carex radiata / Eastern Star Sedge	63	2" PLUG	15% @ 12" oc
Liatris punctata / Dotted Blazing Star	84	2" PLUG	20% @ 12" oc
Penstemon digitalis / Beardtongue	63	2" PLUG	15% @ 12" oc
GREEN ROOF PERENNIAL PLUG MIX D	473 sf	2" PLUG	10% @ 12" oc
Carex bicknellii / Prairie Sedge	50		
Coreopsis lanceolata / Lanceleaf Tickseed	50	2" PLUG	10% @ 12" oc
Eragrostis spectabilis / Purple Lovegrass	74	2" PLUG	15% @ 12" oc
Geum triflorum / Prairie Smoke	74	2" PLUG	15% @ 12" oc
Liatris aspera / Rough Blazing Star	99	2" PLUG	20% @ 12" oc
Penstemon digitalis / Beardtongue	74	2" PLUG	15% @ 12" oc
Schizachyrium scoparium / Little Bluestem	74	2" PLUG	15% @ 12" oc
GREEN ROOF PERENNIAL PLUG MIX E	668 sf	2" PLUG	10% @ 12" oc
Allium cernuum / Nodding Onion	70		
Aster laevis / Smooth Aster	139	2" PLUG	20% @ 12" oc
Bouteloua curtipendula / Side Oats Grama	105	2" PLUG	15% @ 12" oc
Carex bicknellii / Prairie Sedge	70	2" PLUG	10% @ 12" oc
Dalea purpurea / Purple Prairie Clover	105	2" PLUG	15% @ 12" oc
Echinacea pallida / Pale Purple Coneflower	105	2" PLUG	15% @ 12" oc
Sporobolus heterolepis / Prairie Dropseed	105	2" PLUG	15% @ 12" oc
GREEN ROOF PERENNIAL PLUG MIX F	553 sf	2" PLUG	20% @ 12" oc
Asclepias tuberosa / Butterfly Milkweed	115		
Dalea candida / White Prairie Clover	87	2" PLUG	15% @ 12" oc
Koeleria macrantha / Prairie Junegrass	115	2" PLUG	20% @ 12" oc
Rudbeckia hirta / Black-eyed Susan	87	2" PLUG	15% @ 12" oc
Sporobolus heterolepis / Prairie Dropseed	87	2" PLUG	15% @ 12" oc
Tradescantia ohioensis / Ohio Spiderwort	87	2" PLUG	15% @ 12" oc



3 SECOND LEVEL GREEN ROOF
SCALE: 1"=10'-0"



5 FOURTH LEVEL GREEN ROOF
SCALE: 1"=10'-0"



4 THIRD LEVEL GREEN ROOF
SCALE: 1"=10'-0"

LEGEND

1	METAL EDGE, SEE 2/LA502
2	STONE BALLAST

NOTE: ALL VEGETATED AREAS TO RECEIVE EROSION CONTROL MAT. SEE SECTION 07 33 63.01 & 4/LA502

R/S BORA
CONSULTANT

saiiki DESIGN

Abbie Molien L.A. 473
LANDSCAPE ARCHITECT
5/10/2023

State of Wisconsin
Department of Administration
Division of Facilities Development

NEW ACADEMIC BUILDING
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UNIVERSITY OF WISCONSIN - MADISON
MADISON, WISCONSIN

232 N. PARK ST.
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GREEN ROOF DETAILS

Revisions:

No.	Date	Description

Graphic Scale: 1"=10'-0"

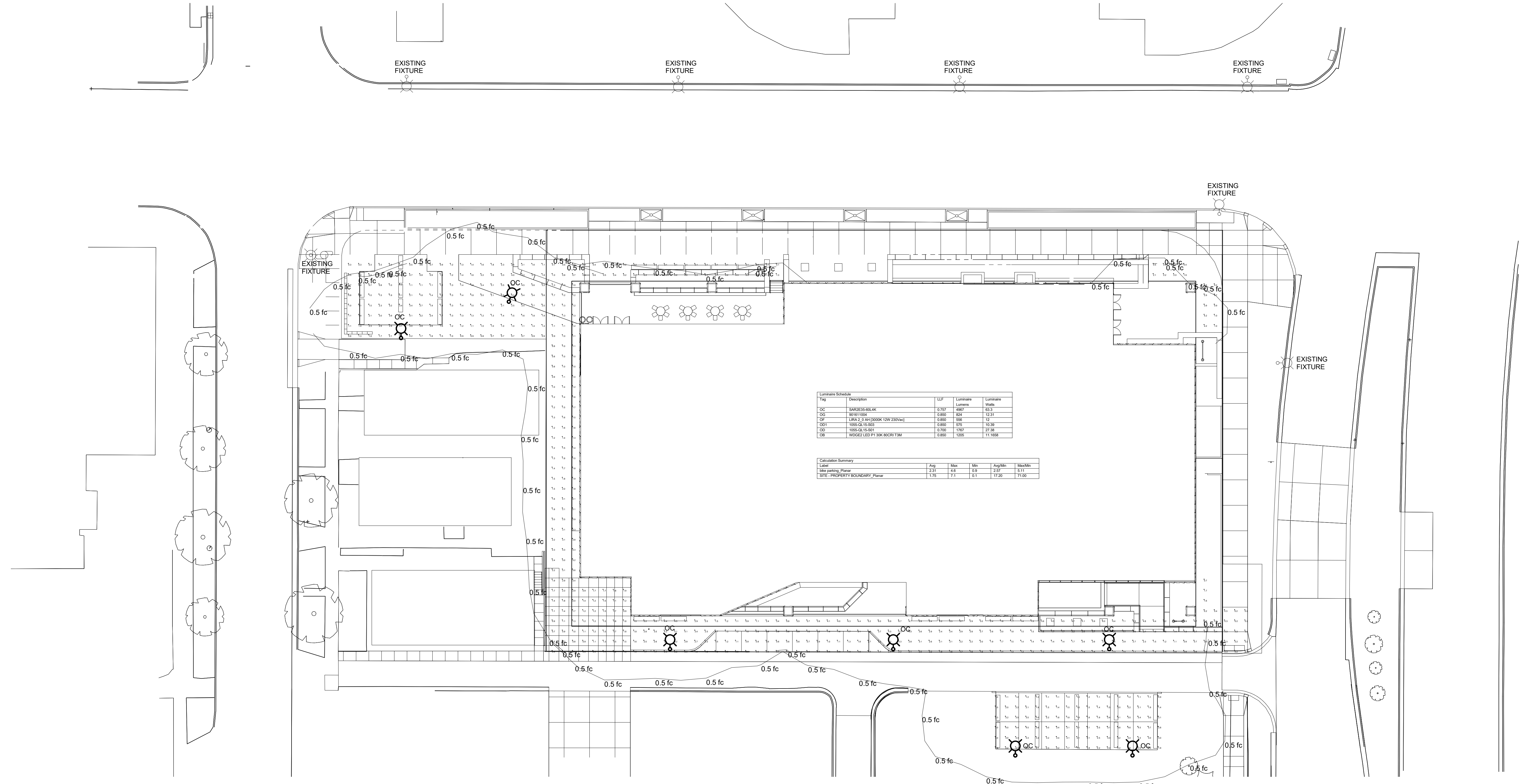
RFD Number: 20K1G-01

Set Type: LUA

Date Issued: 05/22/2023

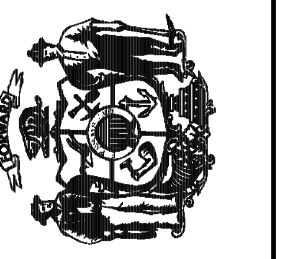
Sheet Number: **LA501**

1 SITE PHOTOMETRIC PLAN
1" = 20'-0"



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

State of Wisconsin
 Department of Administration
 Division of Facilities Development



232 N. PARK ST.
 MADISON, WI 53715

**NEW ACADEMIC BUILDING
 LEVY HALL
 UNIVERSITY OF WISCONSIN - MADISON
 MADISON, WISCONSIN**

ELECTRICAL SITE PLAN PHOTOMETRICS


Revisions:

No.	Date	Description

Graphic Scale	
DFD Number	20K1G-01
Set Type	FR
Date Issued	04/21/2023
Sheet Number	EL005

WDGE2 LED

Architectural Wall Sconce
Precision Refractive Optic

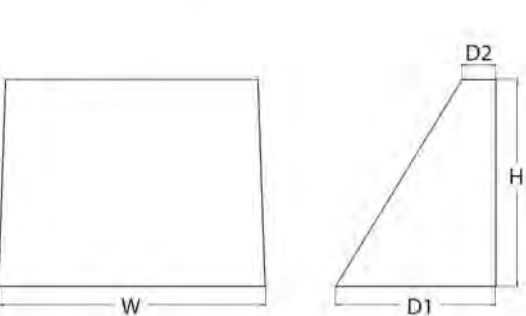


Country Number: OB
Notes: OB, OB1
Type: OB, OB1

Introduction
The WDGE LED family is designed to meet specifier's every wall-mounted lighting need in a widely accepted shape that blends with any architecture. The clean, rectangular design comes in four sizes with lumen packages ranging from 1,200 to 25,000 lumens, providing a true site-wide solution. Embedded with nLight™ All-in-One wireless controls, the WDGE family provides additional energy savings and code compliance.

WDGE2 with industry leading precision refractive optics provides great uniform distribution and optical control. When combined with multiple integrated emergency battery backup options, including an 18W cold temperature option, the WDGE2 becomes the ideal wall-mounted lighting solution for pedestrian scale applications in any environment.

Specifications
Depth (D1): 2.5"
Depth (D2): 3.5"
Height: 3"
Width: 5.5"
Weight (without options): 13.5 lbs



WDGE LED Family Overview

Luminaire	Optic	Standard L&S CCT	Color	Temp	IP	P1	P2	P3	P4	P5	P6
WDGE1 LED	Visual Comfort	4W	—	—	756	1,200	2,000	—	—	—	—
WDGE2 LED	Visual Comfort	10W	18W	Standalone / Full light	—	3,000	2,000	3,000	4,500	6,000	—
WDGE2 LED	Precision Reflector	10W	18W	Standalone / Full light	756	3,200	2,200	3,200	4,500	—	—
WDGE2 LED	Precision Reflector	15W	18W	Standalone / Full light	—	5,000	4,000	5,000	7,000	—	—
WDGE2 LED	Precision Reflector	10W	18W	Standalone / Full light	—	12,000	16,000	18,000	20,000	22,000	25,000

Ordering Information
EXAMPLE: WDGE2 LED P3 40K 80CRI VF MVOLT SRM DDBXD

Series	Package	Color Temperature	CRI	Optic/Option	Temp	Voltage	Mounting	Shipped Included	Shipped Separately
WDGE2 LED	P1	27K	200K	PKDF	T15	Type I Front	360°	—	—
	P2	40K	90CRI	PKDF	T24	Type II Medium	360°	—	—
	P3	40K	80CRI	PKDF	T24	Type II Medium	360°	—	—
	P4	500K	—	PKDF	T24	Type II Medium	360°	—	—

System

System	Series	Package	Color Temperature	CRI	Optic/Option	Temp	Voltage	Mounting	Shipped Included	Shipped Separately
EDDRW		PKDF	27K	200K	PKDF	T15	Type I Front	360°	—	—
EZDRW		PKDF	40K	90CRI	PKDF	T24	Type II Medium	360°	—	—
DMS		PKDF	500K	—	PKDF	T24	Type II Medium	360°	—	—
KCI		PKDF	—	—	PKDF	T24	Type II Medium	360°	—	—
BA		PKDF	—	—	PKDF	T24	Type II Medium	360°	—	—

Technical Data
Wattage: 4W
IP Rating: IK08
Material: High corrosion resistance die-cast copper-free aluminum body
Coating: Polyester powder coating with photophosphating pre-finish
Light source: NPL 1 x 20W COB Bridgelux LED
Screens: Stainless steel
Transformer: Electronic power supply xxx 50/60Hz built-in
Gasket: Silicone rubber
Power cable: 3.28' neoprene power cable included
Glass: Tempered
Gross weight: 4.85 lbs

Finish color options:
■ Matte Black

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P: 626.968.5666 | 1.626.359.2895 | www.kimlighting.com | Rev. Jan. 15, 2021

70100SP

CEILING MEDIUM

Recessed luminaire for outdoor ceiling installation, phospho-chromatized and polyester powder coated die-cast copper-free aluminum body, tempered safety glass, molded silicone gasket and stainless steel screws. Built-in LED driver xxx 50-60Hz with 1 x COB LED. IP65 rating.




Technical Data
Wattage: 26W
IP Rating: IP65
IK Rating: IK08
Material: High corrosion resistance die-cast copper-free aluminum body
Coating: Polyester powder coating with photophosphating pre-finish
Light source: NPL 1 x 26W COB Bridgelux LED
Screens: Stainless steel
Transformer: Electronic power supply xxx 50/60Hz built-in
Gasket: Silicone rubber
Power cable: 3.28' neoprene power cable included
Glass: Tempered
Gross weight: 4.85 lbs

Finish color options:
■ Matte Black

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KIM LIGHTING

The Archetype® Small PicoEmitter LED

SAR
ki_sareled_spec.pdf

JOB: TYPE: OC, OC1
NOTES: APPROVALS: OC, OC1

FEATURES
• PicoEmitter® Technology
• Full uplight cutoff
• Available in 3000m, 3000K, 4000K and 5000K standard CCT

CERTIFICATIONS
• Type 1, 2, 3, 4, S, E, L standard distributions
• BEUL/ETIM/ETIM/ETIM/ETIM
• IP65 certified

SPECIFICATIONS
Approx. Weight = 30 lbs. EFL: 579' for 15A.
See Configuration for Additional Specs.

ORDERING CODE

Configuration	Series	Finish	Electrical	Material	Mounting	Control
3A Standard	SAR1 Type I	3A	24-0VAC	Aluminum	Standard	3A
3A Standard	SAR1 Type I	3A	24-0VAC	Aluminum	Standard	3A
3A Standard	SAR1 Type I	3A	24-0VAC	Aluminum	Standard	3A
3A Standard	SAR1 Type I	3A	24-0VAC	Aluminum	Standard	3A

Shipping Information
Warranty: 5 Year
Lead Time: 8 Weeks
Minimum Order: 100 Units

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70100SP

CEILING MEDIUM

Recessed luminaire for outdoor ceiling installation, phospho-chromatized and polyester powder coated die-cast copper-free aluminum body, tempered safety glass, molded silicone gasket and stainless steel screws. Built-in LED driver xxx 50-60Hz with 1 x COB LED. IP65 rating.




Technical Data
Wattage: 26W
IP Rating: IP65
IK Rating: IK08
Material: High corrosion resistance die-cast copper-free aluminum body
Coating: Polyester powder coating with photophosphating pre-finish
Light source: NPL 1 x 26W COB Bridgelux LED
Screens: Stainless steel
Transformer: Electronic power supply xxx 50/60Hz built-in
Gasket: Silicone rubber
Power cable: 3.28' neoprene power cable included
Glass: Tempered
Gross weight: 4.85 lbs


Finish color options:
■ Matte Black

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LIRA 2.0

Lira is an outdoor surface mounted step light with soft lines that is perfect for elegant, modern settings. It is available in 2 lengths and asymmetrical optics.



Technical Data
Wattage / Input: 12W (24VDC)
Power Supply: Remote, not included. See page 2.
Construction: Body: Die-cast Aluminum
Lens: Glass
Cable Length: 4.9'
CCT: 2700K, 3000K, 4000K
CRI: >80
Delivered Lumens: 736 lm (3000K)
Efficacy: 61.3 lm/W
Optics: Asymmetrical
Finishes: 4 Standard, Custom RAL (see below)
Fixture Dimensions: 1.26" w x 8.23" l x 3.98" h
Fixture Weight: 1.17 lbs
LED Source: 36 Mid-Power LEDs
Lumen Maintenance: L80 B10 >50,000hrs (Ta 25°C)
Color Consistency: 3-Step MacAdam
Operating Temp: -4°F to +113°F
IP Rating: IP65
Impact Rating: IK08

ORDERING INFORMATION
Example: LR210, Accessories / Power Supplies ordered separately.

LR210	Series	Optics	Finish
LR210	F - 2700K	A - Asymmetrical	E - White
LR210	S - 3000K	A - Asymmetrical	F - Gray
LR210	9 - 4000K	A - Asymmetrical	T - Cor-Ten

Finish color options:
■ Matte Black

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No.	Date	Description