THE CENTER FOR BLACK EXCELLENCE AND CULTURE

655 & 711 W BADGER ROAD MADISON, WISCONSIN 53713



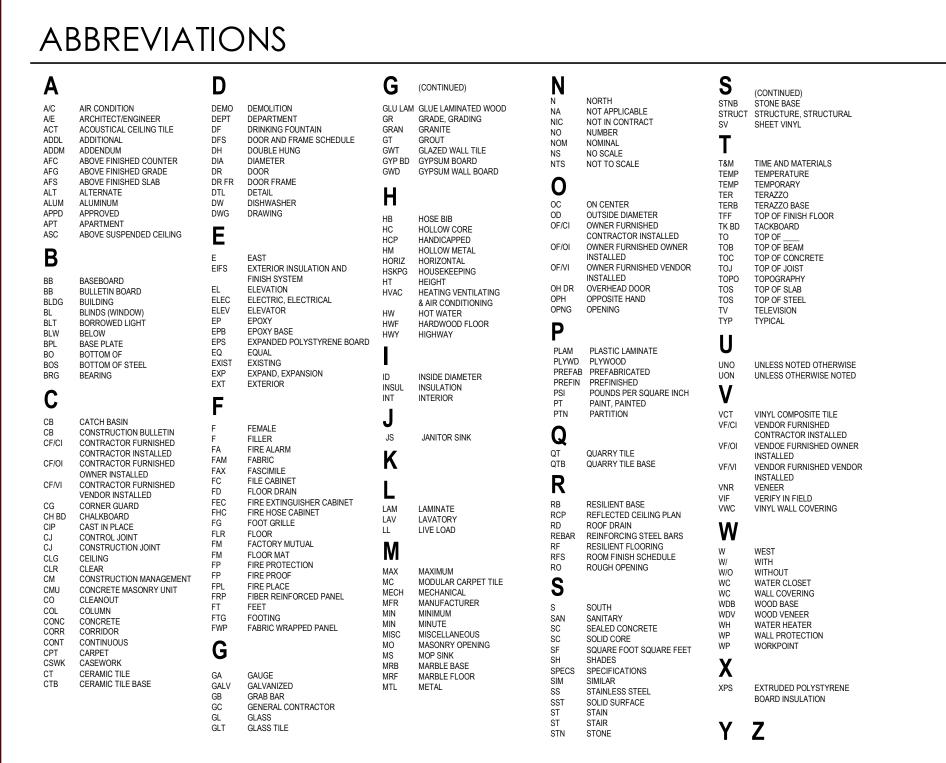
PROGRESS DOCUMENTS

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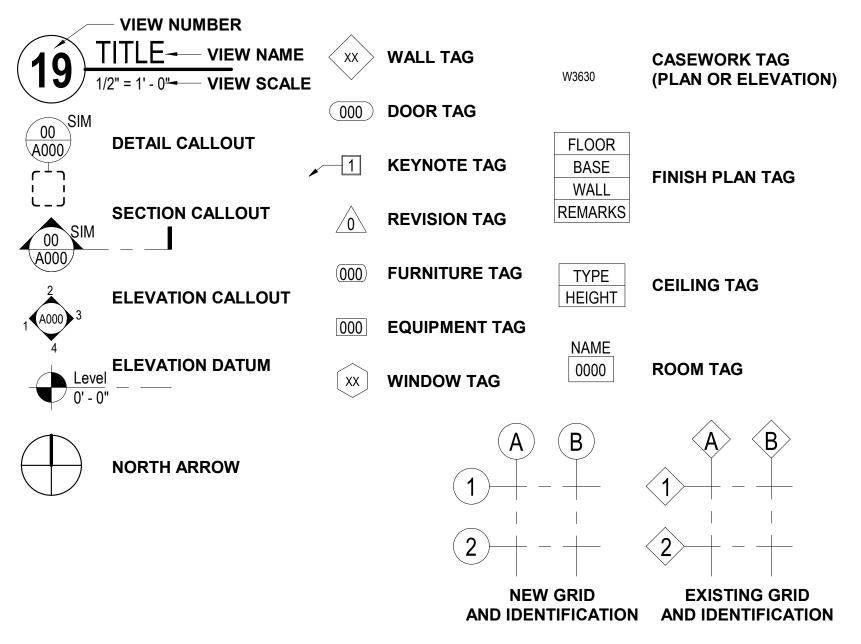
LAND USE & DEMOLITION PERMIT SUBMITTAL







SYMBOL LEGEND



VICINITY MAP



SHEET ORGANIZATION

EACH DRAWING SHEET IS BASED UPON A 30 SQUARE GRID SYSTEM, STARTING WITH '1' IN THE TOP LEFT HAND CORNER AND WORKING LEFT-TO-RIGHT AND TOP-TO-BOTTOM TO '30' IN THE BOTTOM RIGHT HAND CORNER, EXAMPLE BELOW:

1	2	3	4	5	6	
7	8	9	10	11	12	OCK
13	14	15	16	17	18	TITLEBLO
19	20	21	22	23	24	
25	26	27	28	29	30	

PROJECT ADDRESS

THE CENTER FOR BLACK EXCELLENCE AND CULTURE

655 & 711 W BADGER ROAD MADISON, WISCONSIN 53713

OWNER INFORMATION

CENTER FOR BLACK EXCELLENCE & CULTURE

633 W BADGER ROAD MADISON, WISCONSIN 53713

CONTACT: Dr. Alexander Gee, Jr. EMAIL: agee@theblackcenter.org MAIN: 608.217.7642

PROJECT TEAM

GENERAL CONTRACTOR

J.H. FINDORFF & SON, INC.

300 SOUTH BEDFORD STREET MADISON, WISCONSIN 53703 CONTACT: Eric Plautz EMAIL: eplautz@findorff.com MAIN: 608.442.7370

<u>ARCHITECTURAL</u>

JLA ARCHITECTS & PLANNERS

800 WEST BROADWAY - SUITE 200 MONONA, WISCONSIN 53713 CONTACT: Joseph M. Lee EMAIL: jlee@jla-ap.com MAIN: 608.442.3860

CIVIL ENGINEERING

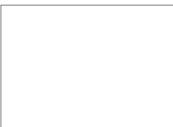


GRAEF-USA

1010 EAST WASHINGTON AV

1010 EAST WASHINGTON AVENUE - SUITE 202 MADISON, WISCONSIN 53703 CONTACT: Amy Larson EMAIL: amy.larson@graef-usa.com MAIN: 608.245.1962

LANDSCAPE ARCHITECTURE



SAIKI DESIGN, INC.

1110 S PARK STREET
MADISON, WISCONSIN 53715
CONTACT: Ken Saiki
EMAIL: ksaiki@saiki.design
MAIN: 608.251.3600

STRUCTURAL ENGINEERING



1010 EAST WASHINGTON AVENUE - SUITE 202 MADISON, WISCONSIN 53703 CONTACT: Uriah Wolfe EMAIL: uriah.wolfe@graef-usa.com MAIN: 414.266.9083

MEP ENGINEERING



1010 EAST WASHINGTON AVENUE - SUITE 202 MADISON, WISCONSIN 53703 CONTACT: Jason Gerke EMAIL: jason.gerke@graef-usa.com MAIN: 414.266.9238

FOOD SERVICE



BOELTER

GRAEF-USA

N22W23685 W RIDGEVIEW PARKWAY WAUKESHA, WISCONSIN 53188 CONTACT: Michael Toska EMAIL: mtoska@boelter.com MAIN: 414.967.4369

SET ISSUE

LAND USE & DEMOLITION PERMIT SUBMITTAL JANUARY 8, 2024

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JLA PROJECT NUMBER:

21-0102

THE CENTER FOR
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AND CULTURE

LAND USE & DEMOLITION PERMIT SUBMITTAL

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UANCE	JANUARY 8, 20
REVISION SCHEDULE	
Description	Date

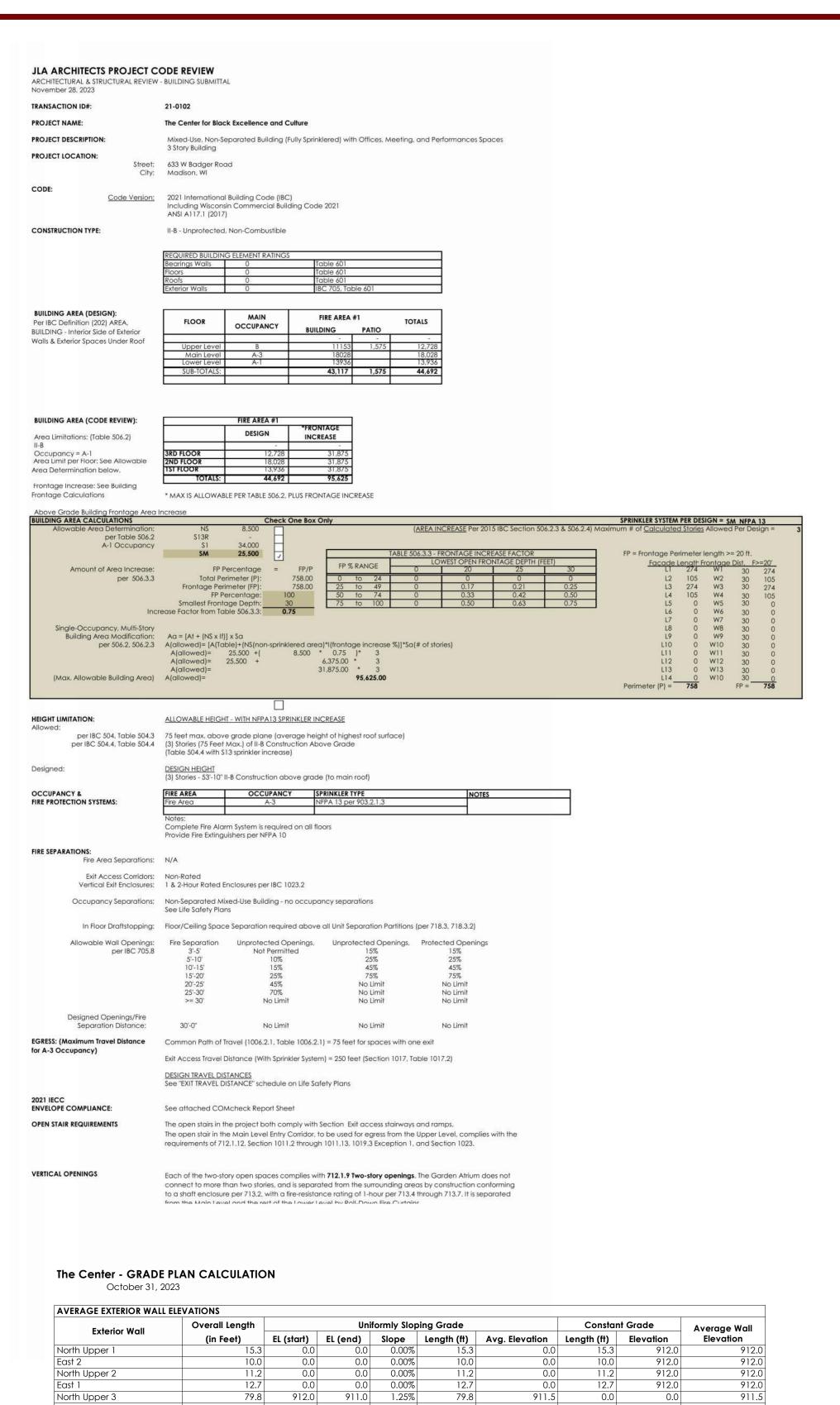
INDEX SHEET

SHEET NUMBER

G001

MATERIALS LEGEND

STEEL	 WEATHER-RESISTANT BARRIER (W.R.B.)	4 4 4	CONCRETE	+ + + + + + + + + + + + + + + + + + + +	INSULATION: BLOW-IN
ALUMINUM	 VAPOR BARRIER (V.B.)	,	MORTAR/GROUT/SAND		INSULATION: RIGID
BASS/BRONZE	CAULKING/SEALANT		MASONRY: BRICK		INSULATION: MINERAL WOOL
NICKEL/CHROME	GLASS		MASONRY: CMU		INSULATION: SPRAY FOAM
WOOD: STRUCTURE/FRAMING	GYPSUM: BOARD		WOOD/ COMPOSITE	7, 7, 7, 4, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7, 7,	CARPET: TILE
WOOD: FINISH CARPENTRY	GYPSUM: SHEATHING		ACRYLIC/RESIN	I	EARTH: UNDISTURBED
WOOD: SHIM/BLOCKING	FELT/TEXTILES		RUBBER/VINYL		EARTH: DISTURBED
WOOD: SHEATHING	CARPET		INSULATION: BATT		GRAVEL



AVERAGE EXTERIOR WALL EL	EVATIONS								
Exterior Wall	Overall Length		Uni	formly Slop	ing Grade	de Constant Grade		nt Grade	Average Wall
exterior wall	(in Feet)	EL (start)	EL (end)	Slope	Length (ft)	Avg. Elevation	Length (ft)	Elevation	Elevation
North Upper 1	15.3	0.0	0.0	0.00%	15.3	0.0	15.3	912.0	912.0
East 2	10.0	0.0	0.0	0.00%	10.0	0.0	10.0	912.0	912.0
North Upper 2	11.2	0.0	0.0	0.00%	11.2	0.0	11.2	912.0	912.0
East 1	12.7	0.0	0.0	0.00%	12.7	0.0	12.7	912.0	912.0
North Upper 3	79.8	912.0	911.0	1.25%	79.8	911.5	0.0	0.0	911.5
North Lower 1	96.9	911.0	902.0	9.29%	96.9	906.5	0.0	0.0	906.5
West 1	17.5	892.0	891.8	1.14%	17.5	891.9	0.0	0.0	891.9
North Lower 2	72.8	892.0	894.0	-2.75%	72.8	893.0	0.0	0.0	893.0
West 2	62.7	892.0	893.0	-1.60%	62.7	892.5	0.0	0.0	892.5
South Lower 1	8.7	0.0	0.0	0.00%	8.7	0.0	8.7	893.0	893.0
West 3	26.8	893.0	892.0	3.73%	26.8	892.5	0.0	0.0	892.5
South Lower 2	69.0	0.0	0.0	0.00%	69.0	0.0	69.0	892.0	892.0
East 6	8.5	0.0	0.0	0.00%	8.5	0.0	8.5	892.0	892.0
South Lower 3	76.9	0.0	0.0	0.00%	76.9	0.0	76.9	892.0	892.0
East 5	20.4	0.0	0.0	0.00%	20.4	0.0	23.4	892.0	1023.5
South Upper 1	84.4	892.0	911.0	-22.51%	84.4	901.5	0.0	0.0	901.5
East 4	6.2	0.0	0.0	0.00%	6.2	0.0	6.2	911.0	911.0
South Upper 2	39.9	0.0	0.0	0.00%	39.9	0.0	39.9	911.0	911.0
East 3	32.0	0.0	0.0	0.00%	32.0	0.0	32.0	911.0	911.0

GRADE PLANE

Exterior Wall	Overall Length (L)	Average Wall Elevation (AWE)	Weighted Wall Elevation (L x AWE)
North Upper 1	15.25	912.0	13,908.00
East 2	10	912.0	9,120.00
North Upper 2	11.18	912.0	10,196.16
East 1	12.65	912.0	11,536.80
North Upper 3	79.8	911.5	72,737.70
North Lower 1	96.92	906.5	87,857.98
West 1	17.5	891.9	15,608.25
North Lower 2	72.75	893.0	64,965.75
West 2	62.65	892.5	55,915.13
South Lower 1	8.73	893.0	7,795.89
West 3	26.8	892.5	23,919.00
South Lower 2	68.95	892.0	61,503.40
East 6	8.48	892.0	7,564.16
South Lower 3	76.85	892.0	68,550.20
East 5	20.35	1023.5	20,828.20
South Upper 1	84.42	901.5	76,104.63
East 4	6.2	911.0	5,648.20
South Upper 2	39.85	911.0	36,303.35
East 3	32	911.0	29,152.00
Totals	751		679,214.80

Weighted Wall Elevation / Wall Perimeter **GRADE PLANE=** GRADE PLANE= 679,214.80

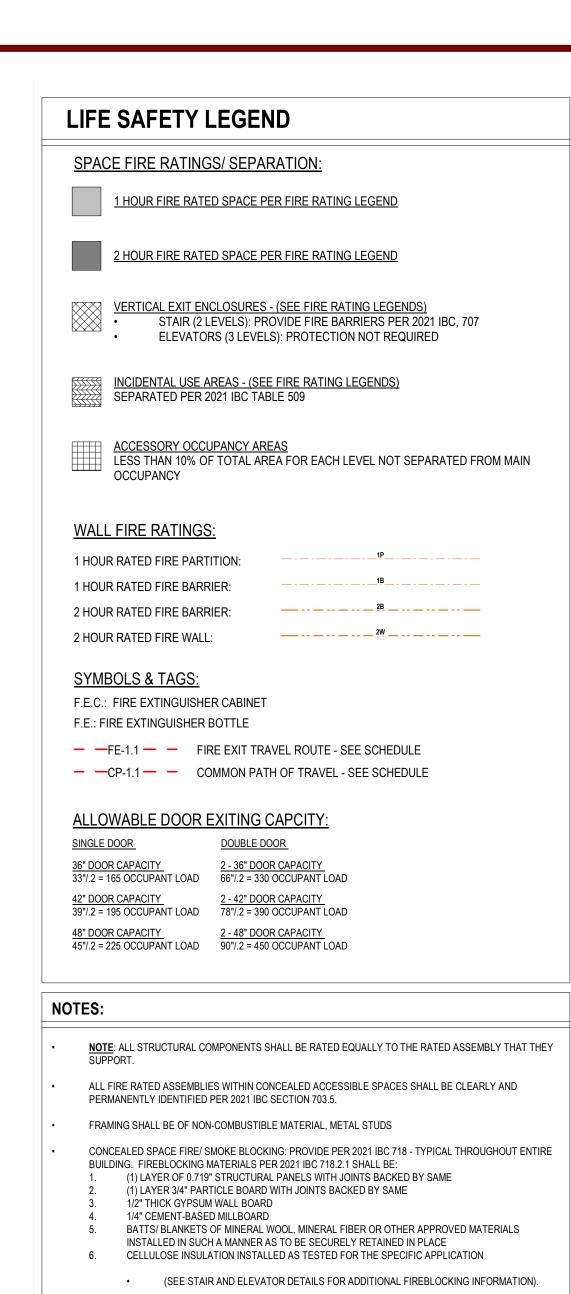
GRADE PLANE= Main Level Elevation =

Grade Plane =

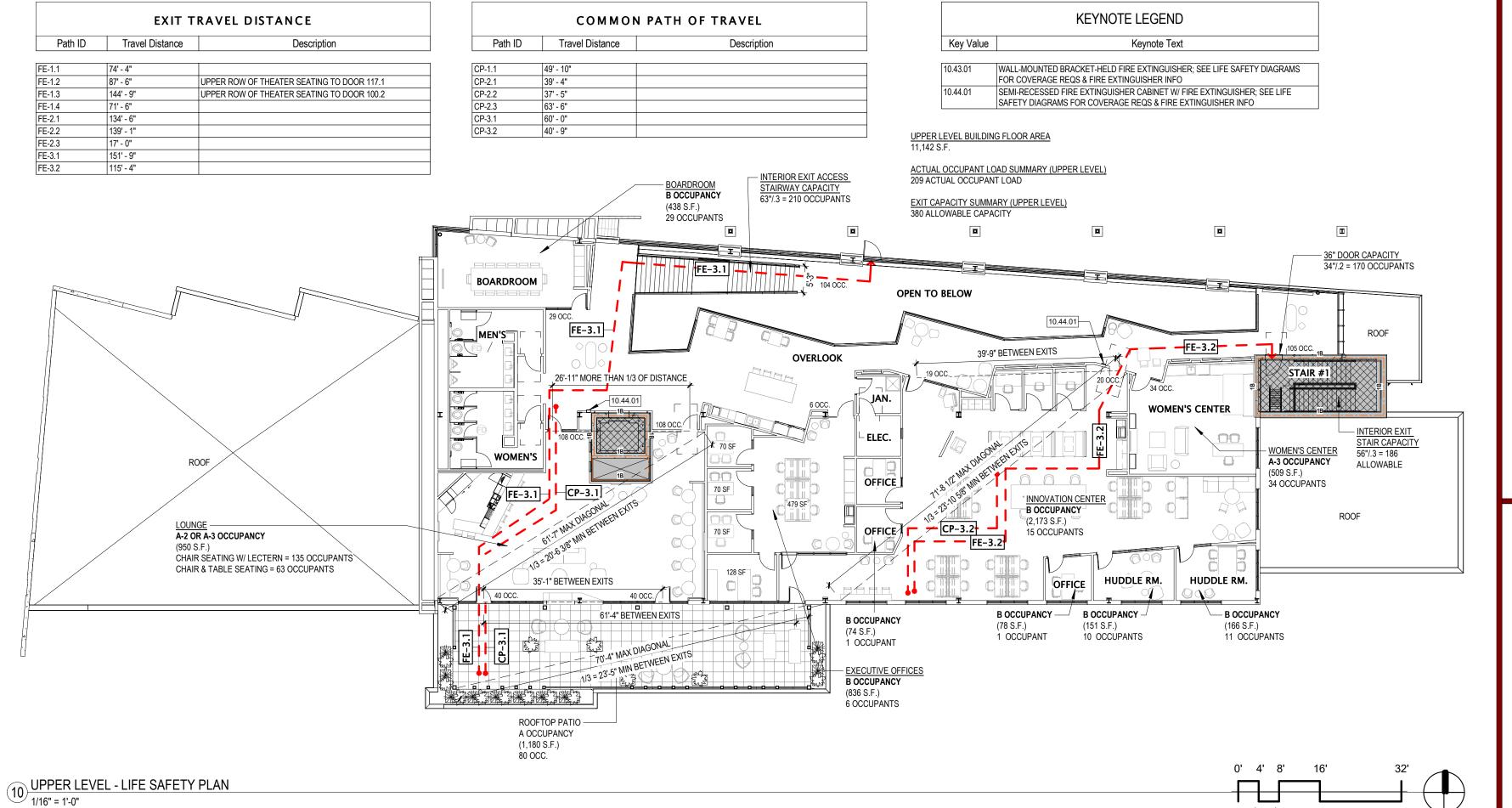
Can be classified as First Floor per 2021 IBC Section 202 because level is entirely above grade plane.

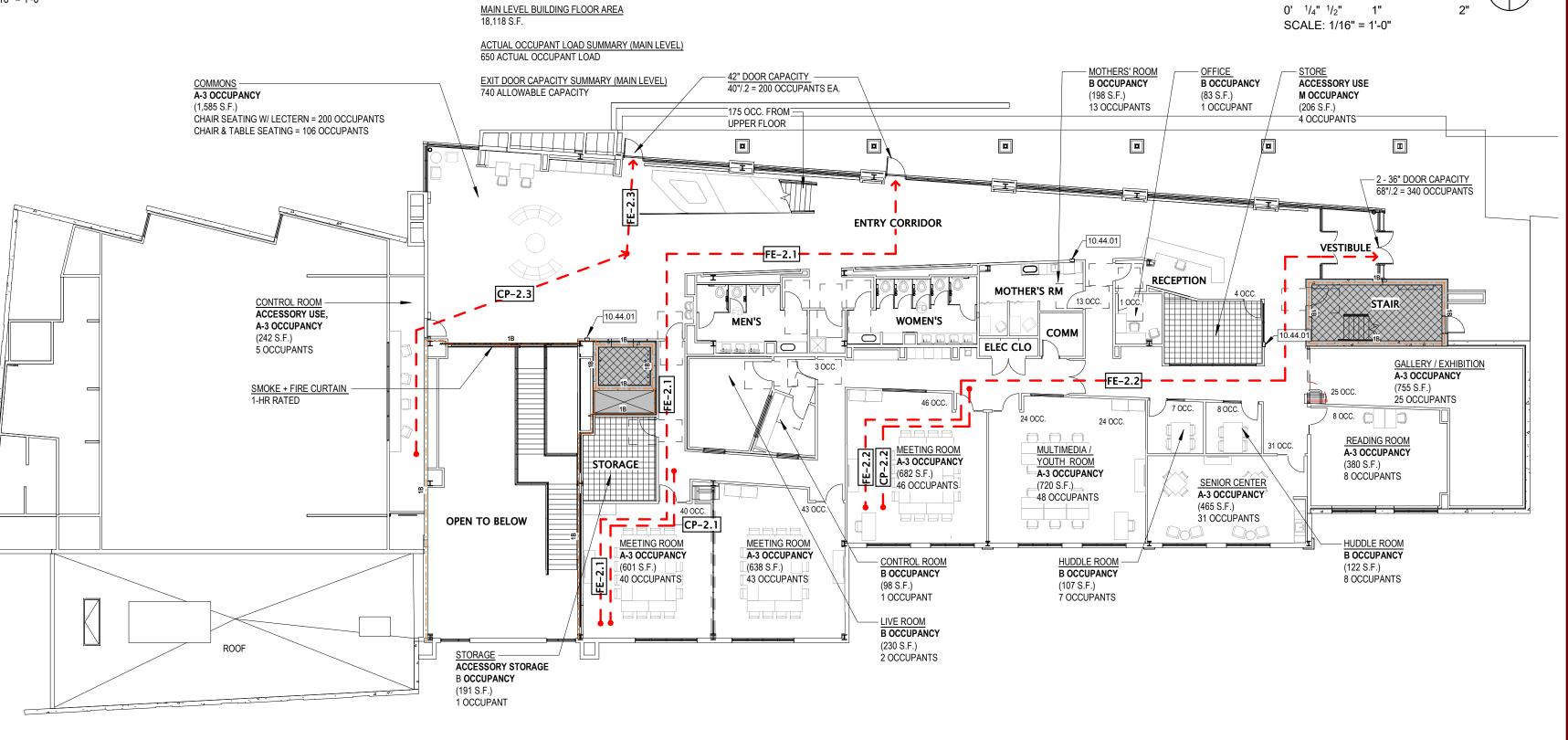
Lower Level Elevation =

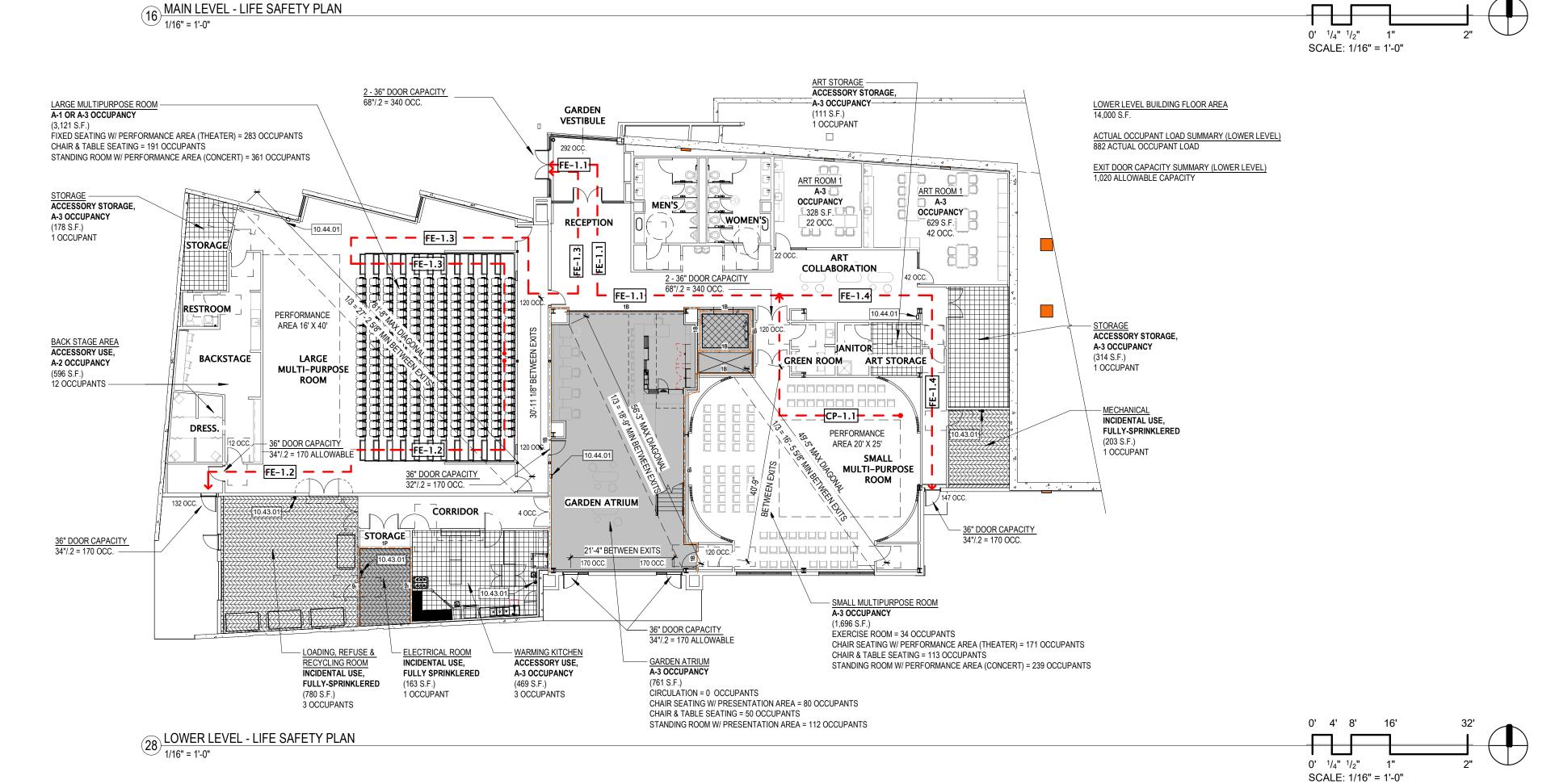
Can be classified as a Basement / Lower Level per 2021 IBC Section 202 "Story Above Grade Plane" definition, Item 1 - finished floor next above is more than 6 feet



- DOUBLE STUD WALL ASSEMBLIES: PROVIDE BOTH HORIZONTAL AND VERTICAL FIRE/ SMOKE BLOCKING PER 2021 IBC SECTION 718.2.1.5 AND INSTALLED PER 718.2.2. a. VERTICAL BLOCKING AT THE CEILING AND FLOOR LEVELS. HORIZONTAL BLOCKING AT INTERVALS NOT EXCEEDING 10 FEET.
- DRAFTSTOPPING: PROVIDE PER 2021 IBC 718.3 -TYPICAL THROUGHOUT ENTIRE BUILDING. DRAFTSTOPPING MATERIALS SHALL NOT BE LESS THAN 1/2" GYPSUM BOARD, CEMENT FIBERBOARD, BATTS OR BLANKETS OF MINERAL WOOL OR GLASS FIBER. THE INTEGRITY OF DRAFTSTOPS SHALL BE









21-0102

JLA PROJECT NUMBER:

THE CENTER FOR BLACK EXCELLENCE AND CULTURE

LAND USE & DEMOLITION PERMIT SUBMITTAL

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DATE OF ISSUANCE **JANUARY 8, 2024** REVISION SCHEDULE

CODE INFORMATION

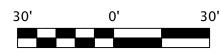
Sheet Number

G100

 SOLID IRON ROD FOUND (0.75" Dia. unless noted) IRON PIPE FOUND (1" Outside Diam. unless Noted)

() INDICATES RECORDED AS DISTANCES ARE MEASURED TO THE

NEAREST HUNDREDTH OF A FOOT.



Existing Conditions Survey

Legal Description of Lands Surveyed

Document No. 4912801

PARCEL I: Parcel One (1) of Certified Survey Map No. 121, recorded in the Office of the Register of - - Deeds for Dane County, Wisconsin, in Volume 1 of Certified Survey Maps, Pages 121 and 121A, as Document No. 1081036, located in the City of Madison, Dane County, Wisconsin.

PARCEL II: Part of the Northwest 1/4 of the Southeast 1/4 of Section 35, Township 7 North, Range 9 East, in the City of Madison, Dane County, Wisconsin, more fully described as follows: Beginning at the Northeast corner of Certified Survey Map No. 121, thence Easterly along the North line of said Northwest 1/4 of the Southeast 1/4, 187.50 feet, more or less, to the Northwestern corner of lands conveyed to the South Shore of Methodist Church in Volume 689 of Deeds, Page 292, as Document No. 973363; thence South along the West line of said church property, 183.0 feet; thence West parallel with North line of said Northwest 1/4 of the Southeast 1/4 to the Southeast corner of Parcel 1 of Certified Survey Map No. 121; thence North along the East line of Certified Survey Hap No. 121, 183.0 feet to the point of beginning.

Document No. 3276972:

Part of the Northwest I/4 of the Southeast 1/4 of Section 35, Township 7 North, Range 9 East, in the Town of Madison, Dane County, Wisconsin, more fully described as follows. Beginning at a point on the North line of the Southeast I/4 of said section 35, distant 663.05 feet East of the Northwest corner of said quarter section, said point being the Northeast Corner of lands sold to Robert W. Clayton as set forth in Volume 582 of Deeds, page 149; thence East along the North line of said quarter Section 550.5 feet to the West right-of-way line of the Chicago & Northwestern Railroad, thence South 00° 44' East along said right-of-way line 249.6 feet to the Northwesterly right-of-way line of USH 12 18; thence south 69° 12' west along said highway right-of-way line 622.0 feet to the Easterly line of lands sold to Dane County as set forth in Volume 249 of Miscellaneous, page 413, thence North 20° 48' West along the Easterly line of said lands, 307 feet to the Northeasterly corner thereof, said point being 183 feet South from the North line of the Southeast 1/4 of said Section 35, thence East 138.1 feet to the Southeast corner of lands conveyed to Robert W. Clayton as heretofore mentioned; thence North along the East line of said Robert Clayton lands 183 feet to the point of beginning EXCEPT that part conveyed to the State of Wisconsin by Warrant Deed recorded on June 29, 1961, in Volume 716 of Deeds, page 365, as Document No. 1027609, AND FURTHER EXCEPT that part

conveyed to the State of Wisconsin in instrument recorded on December 20, 1989, in volume 13672 of Records, page 74, as document No. 2177415.

Fee title for the owners interest in land contained within the following described tract in the NW 1/4 of the SE 1/4 of Section 35, T7N, R9E, in the Town of Madison, Dane County, Wisconsin:

Beginning at a concrete monument at the center of said Section 35; Thence S 0°52'50", 37.45 feet along the north-south quarter line of said Section 35 to the

point of beginning;
Thence N 89°07'10" E, 161.33 feet to the existing northeast right of way line of the USH 12&18/Park Street interchange; Thence S 29°48'29" E, 174.09 feet along said existing northeast right of way line;

Thence continuing along said existing northeast right-of-way lire: S 89°18'23" E, 275.20 feet; Thence continuing along said existing northeast right-of-way line S 20°01'2l" E, 177. 40 feet;

Said parcel contains 0.17 of an acres of land.

Thence S 68°49' I0" E, 121.59 feet;
Thence S 68°23'22" E, 120.02 feet to the existing north right of way line of USH 12 & 18;
Thence N 70°02'09" E, 414.16 feet along said existing north right-of-way line to the existing west right-of-way of the Chicago & North Western Transportation

Thence S 0°09'39" W, 340.81 feet along said existing west right-of-way line to the existing south right-of-way line of USH 12 & 18;
Thence S 70°02'09" W, 296.90 feet along said existing south right of way line;
Thence S 55°06'16" W, 124.19 feet; Thence S 36°45'20" W, 136.68 feet; Thence S 89°07'10" W, 729.36 feet to the north-south quarter line of said Section 35;

Thence N 0°52'50" W, 862.71 feet along said north-south quarter line to the point of beginning.

SURVEYOR'S CERTIFICATE

I, Paul A. Spetz, registered land surveyor for Isthmus Surveying LLC, hereby certify that we surveyed the property described above and that the map is a true representation thereof and shows the size and location of the property, visible improvement, potential encroachments and it's exterior boundaries. Said survey meets the minimum standards for property surveys of the Wisconsin Administrative Code (A-E7) and the map hereon is correct to the best of my knowledge and belief. This Survey is solely for the use of the present owners of the property at the date below.

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MADISON | MILWAUKEE | DENVER

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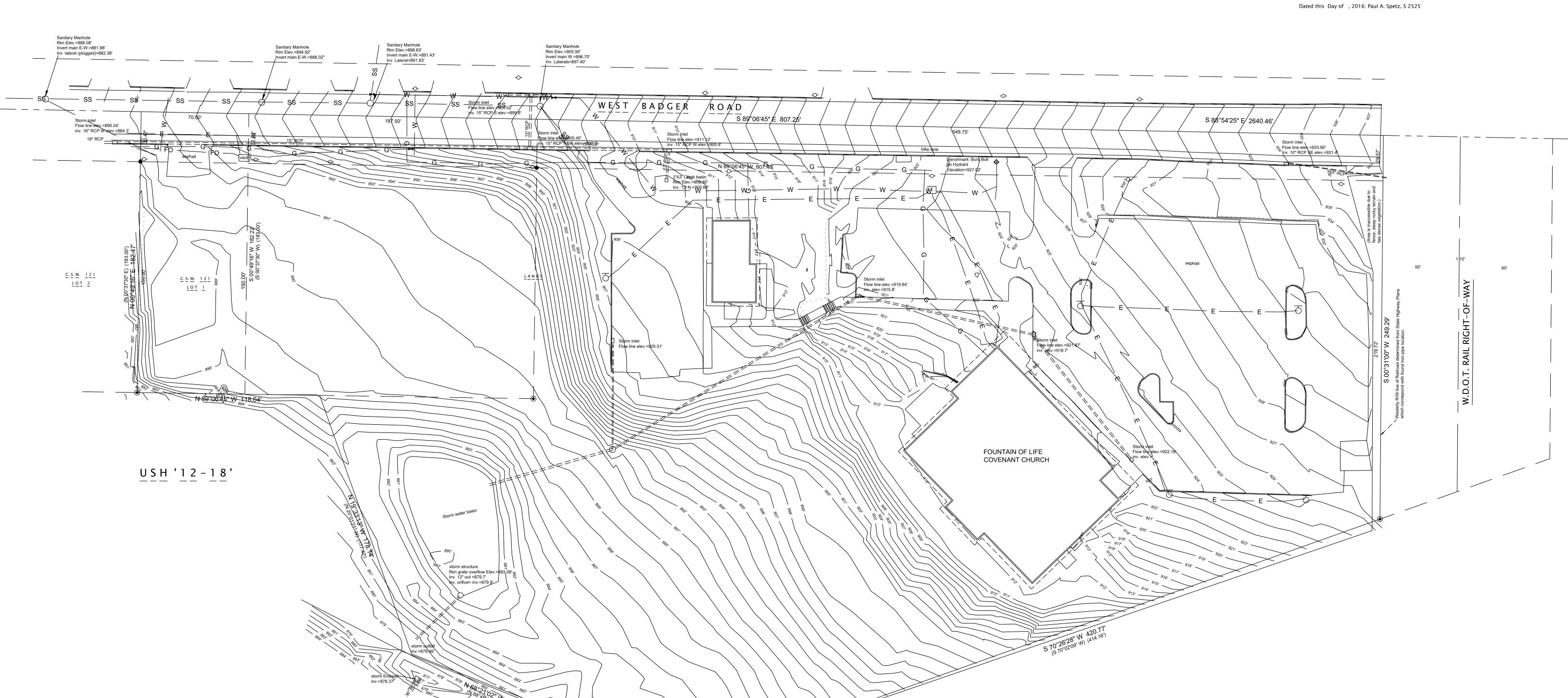
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EXISTING CONDITIONS

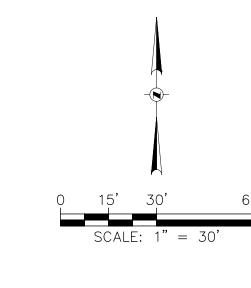
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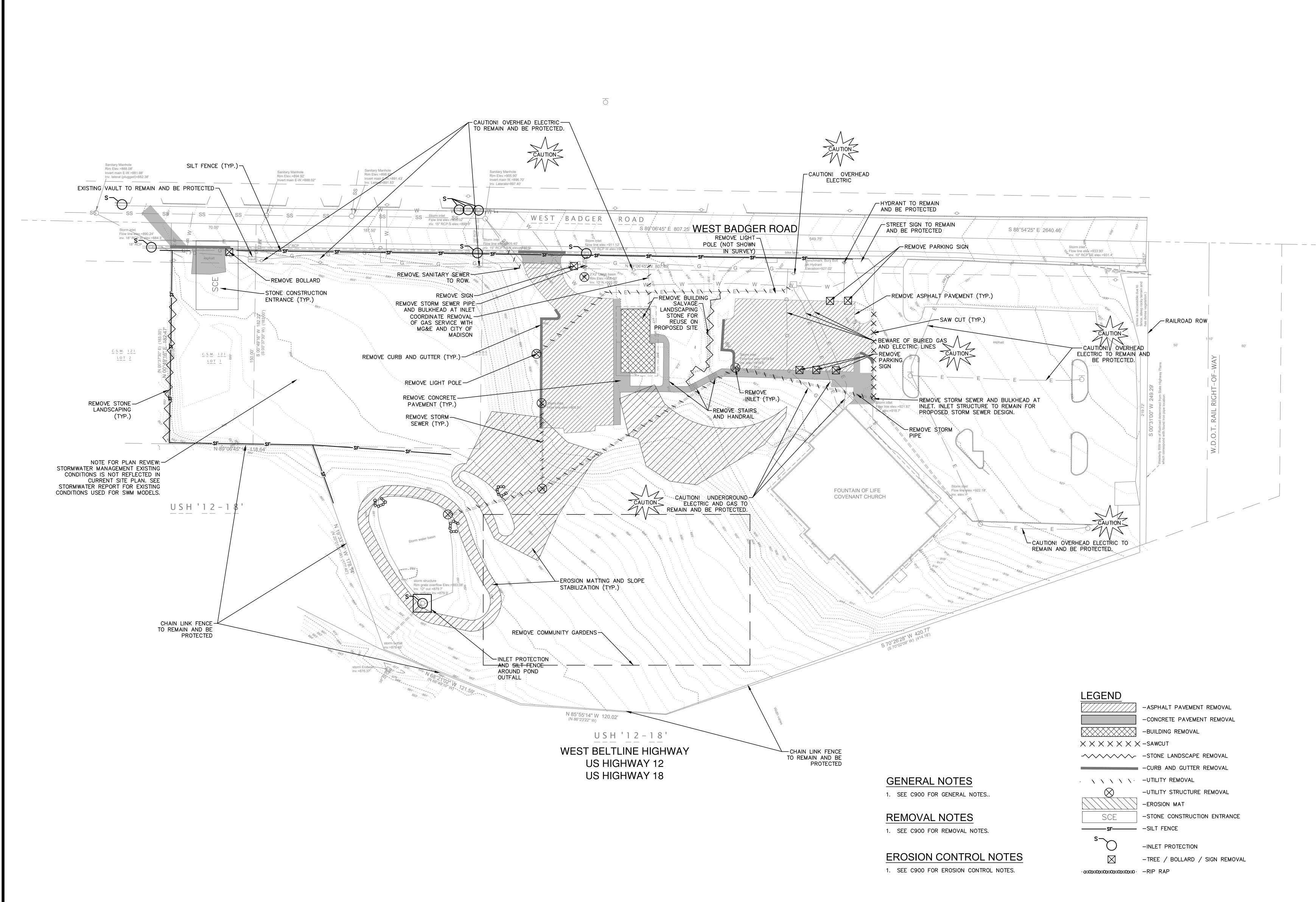
C100



N 85°55'14" W 120.02' (N 86°23'22" W)

<u>U S H '1 2 - 1 8 '</u>









1010 East Washington Avenue, Suite 202 Madison, WI 53703-4416 608 / 242 1550 608 / 242 0787 fax

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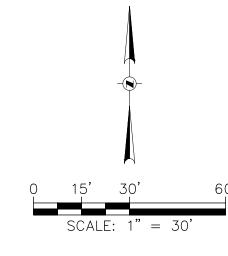
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REVISION SCHEDULE

Mark Description

DEMO & EROSION CONTROL

SHEET NUMBER





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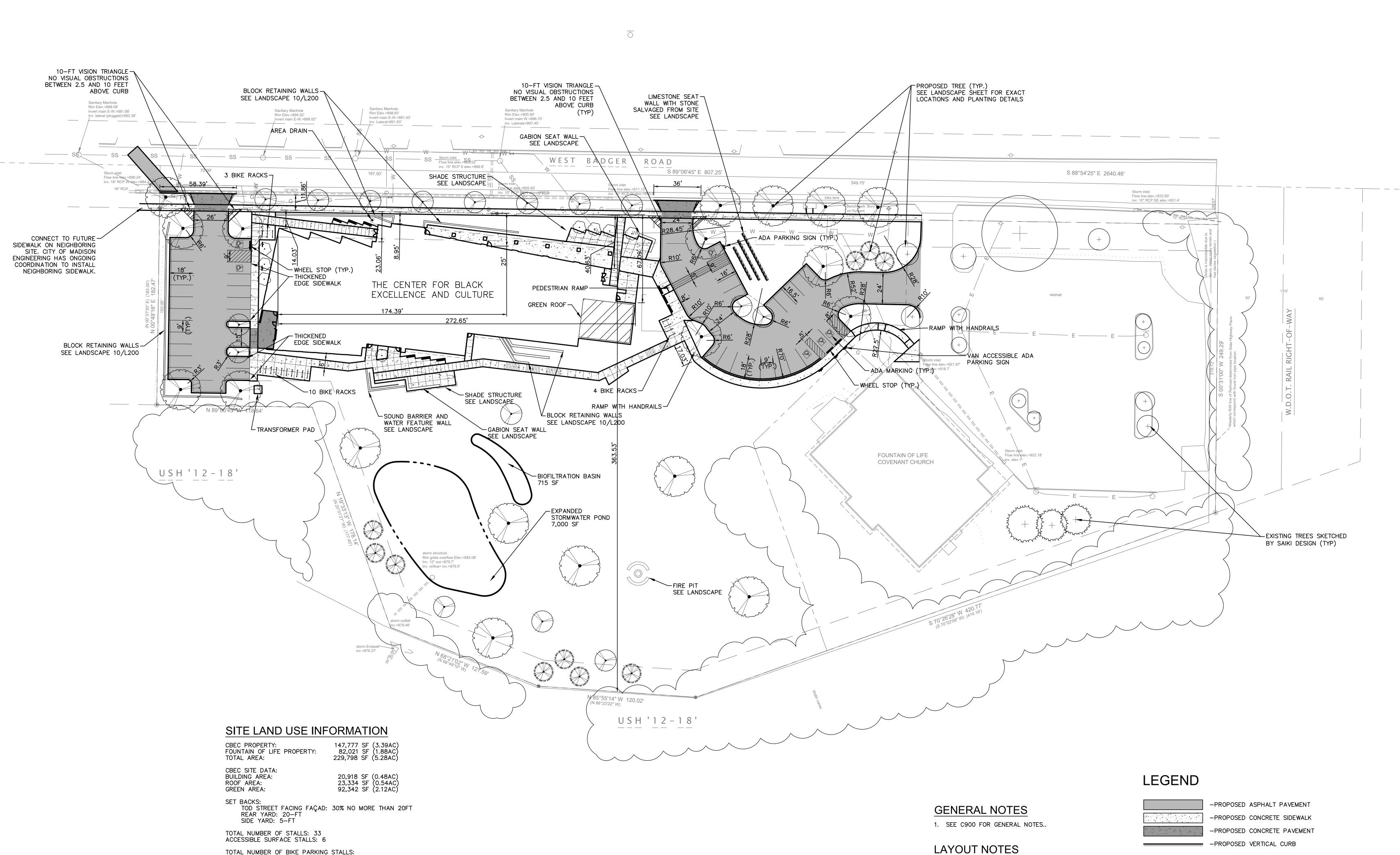
REVISION SCHEDULE

Description [

SITE LAYOUT PLAN

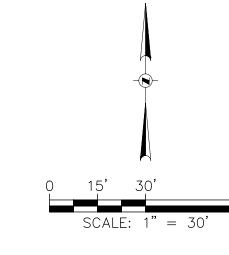
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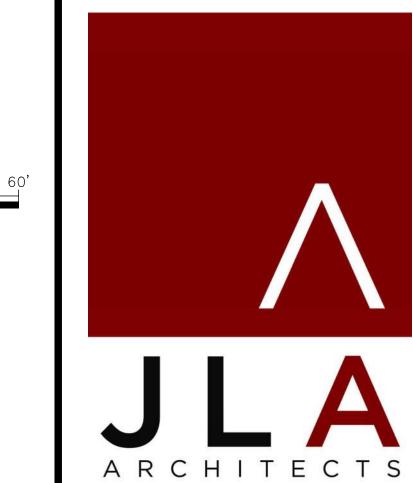
C300



EXISTING CBEC PROPERTY IMPERVIOUS SURFACE AREA: 47,336 SF (1.087 AC)

NEW CBEC PROPERTY IMPERVIOUS SURFACE AREA: 55,435 SF (1.27 AC) ROOF TOP IMPERVIOUS: 23,334 SF (0.54 AC) PAVED AREA: 28,167 SF (0.65 AC) 1. SEE C900 FOR SITE LAYOUT NOTES.







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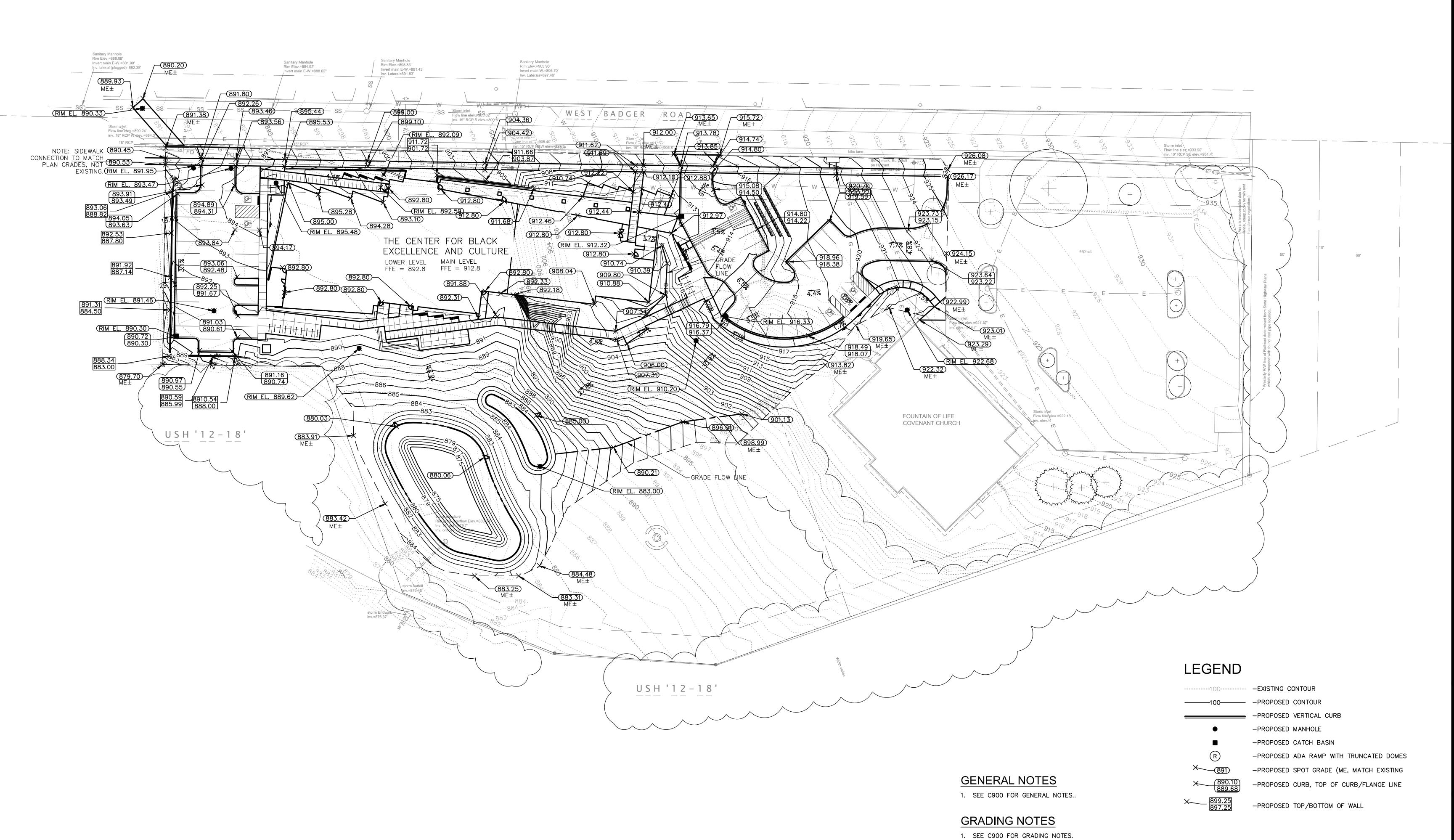
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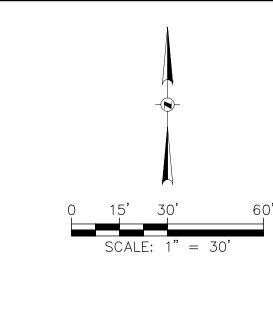
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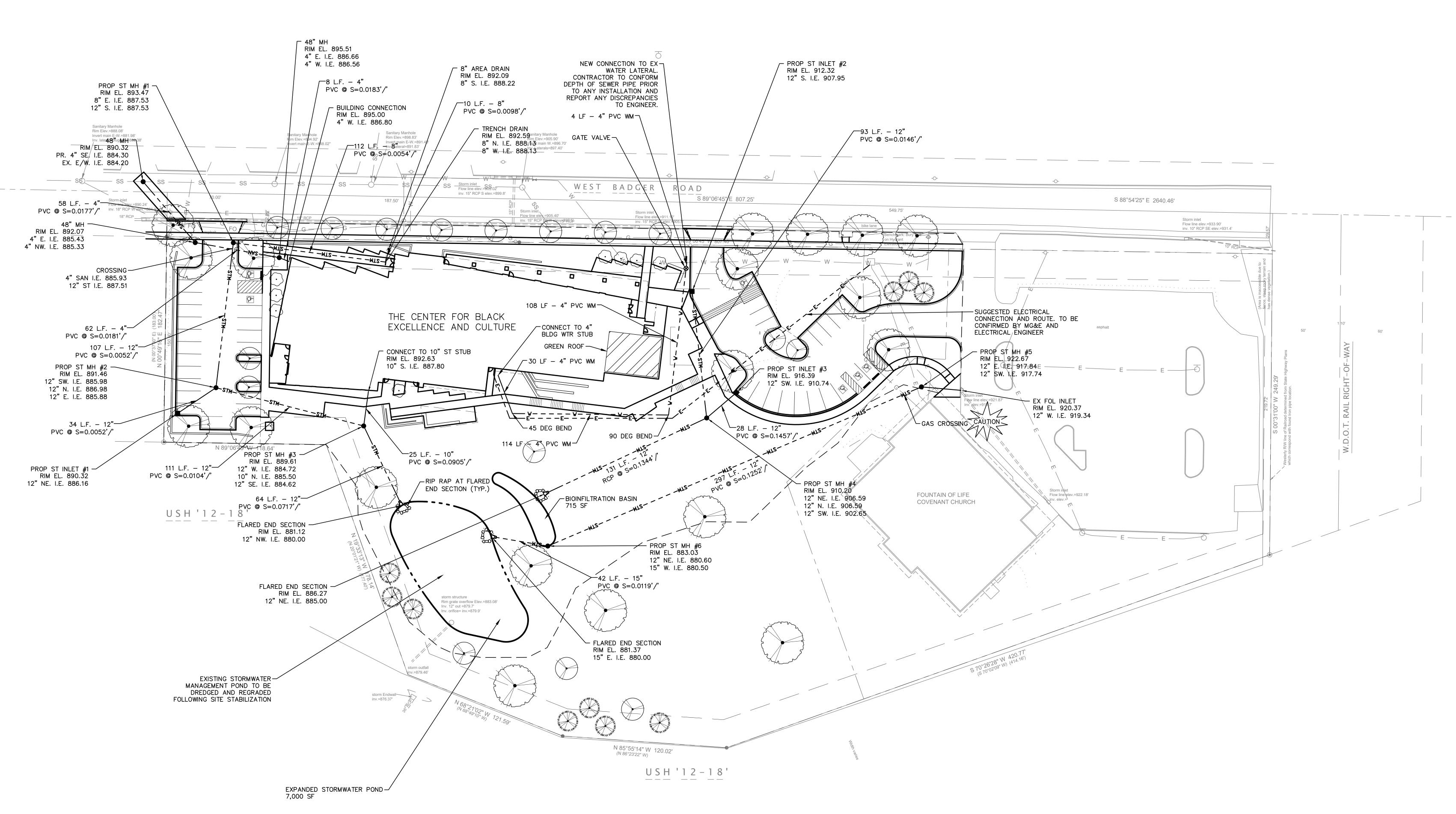
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GRADING PLAN

SHEET NUMBER







LEGEND

GENERAL NOTES 1. SEE C900 FOR GENERAL NOTES..

UTILITY NOTES

1. SEE C900 FOR UTILITY NOTES.

— SAN- - - - - - - PROPOSED SANITARY SEWER

-PROPOSED MANHOLE -PROPOSED CATCH BASIN

-PROPOSED GATE VALVE

ARCHITECTS MADISON | MILWAUKEE | DENVER

JLA PROJECT NUMBER:

JLA-AP.COM



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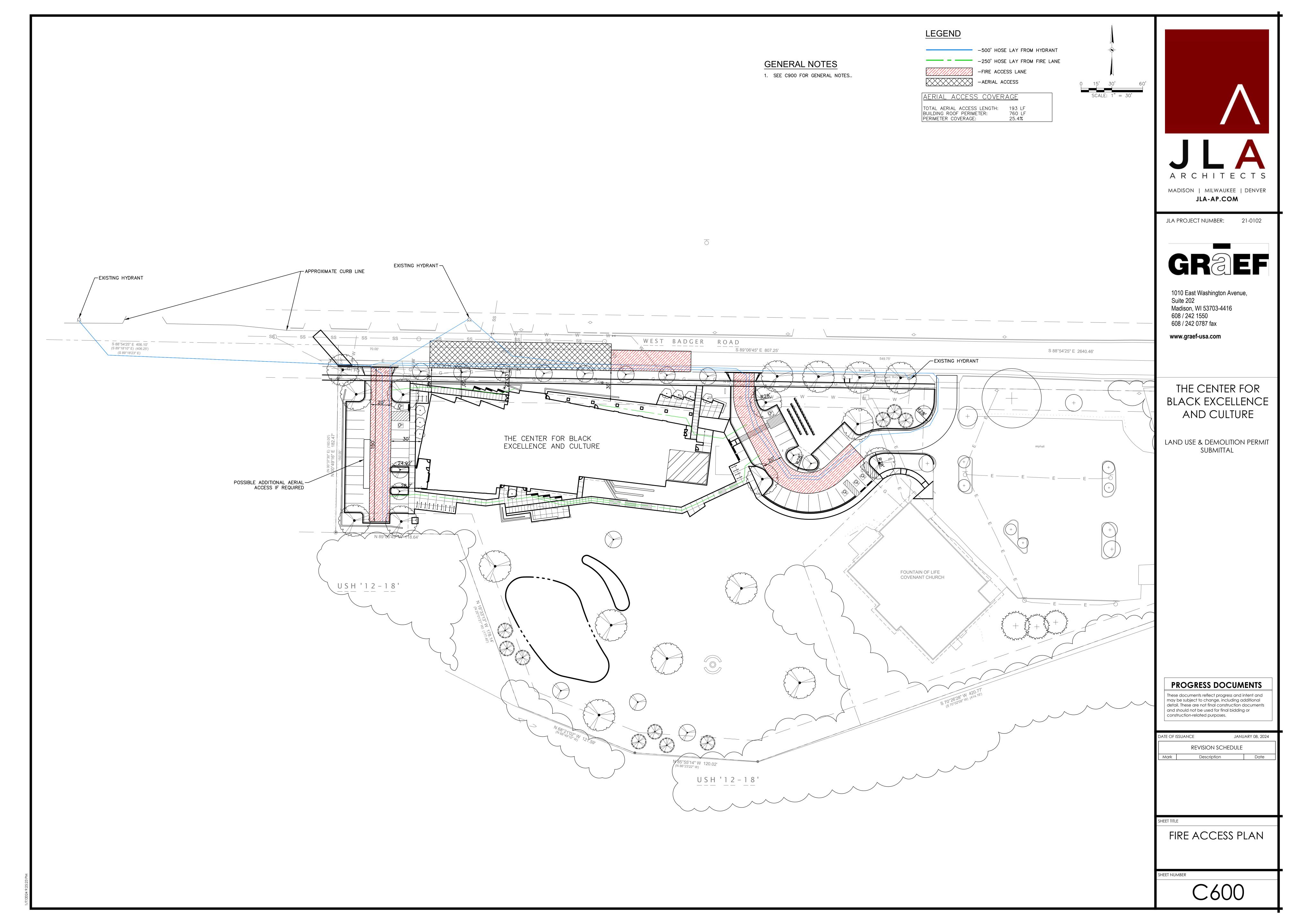
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Description

UTILITY PLAN

SHEET NUMBER



GENERAL NOTES

- 1. THE BASE SURVEY WAS PREPARED BY ISTHMUS SURVEYING IN 2016. ALL UNDERGROUND UTILITIES AND STRUCTURES HAVE BEEN SHOWN TO A REASONABLE DEGREE OF ACCURACY AND IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THEIR EXACT LOCATION AND TO AVOID DAMAGE THERETO.
- 2. REFER TO SHEET C100 FOR BENCHMARKS, DATUM, AND TOPOGRAPHIC ELEMENTS.
- 3. CONTRACTOR SHALL VERIFY LOCATION OF WORK AND REPORT ANY DISCREPANCIES TO THE ENGINEER PRIOR TO COMMENCING WORK.

REMOVAL NOTES

- 1. EXISTING CONDITIONS SHALL BE VERIFIED BY THE CONTRACTOR AND DISCREPANCIES SHALL BE REPORTED TO THE ENGINEER PRIOR TO COMMENCING WORK.
- 2. CONTRACTOR SHALL VERIFY ALL EXISTING UTILITY LINES NOTED FOR ABANDONMENT OR REMOVAL. EXISTING UTILITIES THAT ARE TO BE ABANDONED OR REMOVED SHALL BE RESPECTIVELY ABANDONED OR REMOVED TO THE LOCATIONS INDICATED ON THIS PLAN. ALL UTILITY STRUCTURES LOCATED ALONG REMOVED UTILITY LINES SHALL BE REMOVED IN THEIR ENTIRETY.
- 3. ASPHALT PAVEMENT NOTED FOR REMOVAL SHALL BE SAW CUT TO FULL DEPTH PRIOR TO REMOVAL.
- 4. CONCRETE CURB AND GUTTER AND SIDEWALK NOTED FOR REMOVAL SHALL BE REMOVED AT THE NEAREST JOINT.
- 5. ITEMS SCHEDULED FOR REMOVAL AND EXCESS EXCAVATED MATERIALS SHALL BE DISPOSED OF OFF-SITE IN ACCORDANCE WITH ANY APPLICABLE REGULATIONS.
- 6. CONTRACTOR IS RESPONSIBLE FOR SECURING THE JOB SITE TO PROTECT THE PUBLIC.
- 7. CONTRACTOR SHALL COMPLY WITH LOCAL, STATE, AND FEDERAL CODES, RULES AND REGULATIONS APPLICABLE TO DEMOLITION WORK INCLUDING BUT NOT LIMITED TO EROSION CONTROL, AIR POLLUTION, NOISE POLLUTION, AND WASTE DISPOSAL.
- 8. CONTRACTOR SHALL REPLACE PAVEMENT, CURB AND GUTTER, TREES, LAWN AREA, ANY ABOVE GROUND APPURTENCES, OR ANY OTHER ITEM THAT WAS DAMAGED AS A RESULT OF CONSTRUCTION RELATED ACTIVITIES AS DEEMED BY OWNERS REPRESENTATIVE THAT WAS NOT CALLED OUT FOR REMOVAL OR REPLACEMENT. CONTRACTOR SHALL REPLACE/REPAIR DAMAGED ITEM TO THE SATISFACTION OF OWNER'S REPRESENTATIVE AT NO ADDITIONAL COST TO THE OWNER.
- 9. TREE PROTECTION FENCING LOCATIONS SHOWN ARE APPROXIMATE. ALL EXISTING TREES OUTSIDE OF GRADING LIMITS ARE INTENDED TO REMAIN. FINAL LOCATIONS OF FENCING SHALL BE DETERMINED IN THE FIELD AND AS IDENTIFIED ON CONSTRUCTION DETAILS. ADDITIONAL FENCING MAY BE REQUIRED. COORDINATE WITH OWNER'S REPRESENTATIVE. TREE PROTECTION FENCE SHALL REMAIN IN PLACE THROUGHOUT CONSTRUCTION.

LAYOUT NOTES

- 1. THE BUILDING OUTLINES SHOWN ARE FOR REFERENCE PURPOSES ONLY AND SHALL NOT BE USED FOR STAKING PURPOSES. THE CONTRACTOR SHALL COORDINATE WITH THE ARCHITECT AND STRUCTURAL ENGINEER ON THE STAKING OF THE BUILDING.
- 2. SITE LIGHTS ARE SHOWN FOR REFERENCE PURPOSES ONLY AND THE CONTRACTOR SHALL REFER TO THE ELECTRICAL PLANS FOR DETAIL DESIGN INFORMATION. CONTRACTOR SHALL COORDINATE WITH THE ELECTRICAL ENGINEER ON STAKING OF THE SITE LIGHTS.
- 3. ALL DIMENSIONS SHOWN ARE TO THE EDGE OF PAVEMENT OR FACE OF CURB WHERE CONCRETE CURB IS SHOWN.
- 4. STANDARD CURB RADIUS IS 3' UNLESS INDICATED OTHERWISE.
- 5. ALL PAVEMENT STRIPING SHALL BE WHITE IN COLOR.
- 6. REFER TO LANDSCAPING PLANS FOR SITE RESTORATION INFORMATION AND DETAILS.
- 7. HANDICAP PARKING STALLS SHALL BE FURNISHED WITH A CONCRETE WHEEL STOP WHEN ADJACENT TO FLUSH CONCRETE CURB AND GUTTER.
- 8. CONTRACTOR SHALL SUBMIT A CONCRETE JOINTING PLAN TO THE ENGINEER FOR REVIEW AND APPROVAL PRIOR TO COMMENCING CONSTRUCTION. JOINTING PLAN SHALL INDICATE: POUR SEQUENCE, LOCATION OF CONSTRUCTION, ISOLATION, CONTRACTION JOINTS, AND TYPE OF REINFORCEMENT.

EROSION CONTROL NOTES

- 1. CONSTRUCTION SITE EROSION CONTROL AND SEDIMENTATION CONTROL SHALL COMPLY WITH THE REQUIREMENTS OF THE CITY OF MADISON, AND SHALL EMPLOY EROSION CONTROL METHODS AS SHOWN AND SPECIFIED IN THE WISCONSIN DEPARTMENT OF NATURAL RESOURCES (WDNR) "CONSTRUCTION SITE EROSION AND SEDIMENT CONTROL TECHNICAL STANDARDS".
- 2. ALL EROSION CONTROL MEASURES SHALL BE ADJUSTED TO MEET FIELD CONDITIONS AT THE TIME OF CONSTRUCTION AND SHALL BE INSTALLED PRIOR TO ANY GRADING OR DISTURBANCE OF EXISTING SURFACE MATERIAL ON THE SITE.
- 3. ALL EROSION AND SEDIMENT CONTROL MEASURES WILL BE CHECKED FOR STABILITY AND OPERATION AFTER A RAINFALL OF 0.5 INCHES OR MORE, BUT NO LESS THAN ONCE EVERY WEEK. MAINTENANCE OF ALL EROSION CONTROL STRUCTURES SHALL BE PROVIDED TO INSURE INTENDED PURPOSE IS ACCOMPLISHED. REPAIRS AND MAINTENANCE SHALL BE COMPLETED WITHIN 24 HOURS OF INSPECTION. CONTRACTOR SHALL BE RESPONSIBLE FOR CLEANUP AND REMOVAL OF ALL SEDIMENT WHEN LEAVING PROPERTY. EROSION CONTROL MEASURES MUST BE IN WORKING CONDITION AT END OF EACH WORK DAY.
- 4. SILT FENCE SHALL BE INSTALLED IN THE LOCATIONS SHOWN ON THE CONSTRUCTION PLANS. SEDIMENT DEPOSITS WILL BE REMOVED FROM BEHIND THE SILT FENCE WHEN DEPOSITS REACH A DEPTH OF 6 INCHES. THE SILT FENCE WILL BE REPAIRED OR REPLACED AS NECESSARY TO MAINTAIN A BARRIER.
- 5. FILTER FABRIC SHALL BE INSTALLED BENEATH INLET COVERS TO TRAP SEDIMENT AS PER INLET PROTECTION DETAIL IN THE LOCATIONS SHOWN ON THE CONSTRUCTION PLANS.
- 6. CRUSHED STONE ENTRANCE SHALL BE MAINTAINED BY TURNING OVER THE STONE OR BY PLACING NEW STONE ONCE THE SURFACE BECOMES CLOGGED WITH SEDIMENT.
- 7. EROSION CONTROL MEASURES SHALL BE MAINTAINED ON A CONTINUING BASIS UNTIL SITE IS FULLY STABILIZED.
- 8. PERIODIC STREET SWEEPING SHALL BE COMPLETED TO MAINTAIN THE PUBLIC STREET FREE OF DUST AND DIRT.
- 9. SILT FENCE SHALL BE INSTALLED IN HORSESHOE FASHION AROUND ALL TOPSOIL AND FILL STOCKPILES. NOTIFY CITY OF MADISON OF ANY NEW STOCKPILE LOCATIONS.
- 10. CONSTRUCTION SEQUENCE FOR EROSION CONTROL INCLUDES:
- 1. INSTALL STABILIZED CONSTRUCTION ENTRANCE.
- 2. INSTALL SILT FENCE AND INLET PROTECTION.
- 3. STRIP TOPSOIL IN TEMPORARY SEDIMENT BASIN AREA
 4. INSTALL SEDIMENT BASIN AND OUTLET CONTROL STRUCTURE. STABILIZE
- IMMEDIATELY AFTER INSTALLATION.
 5. STRIP TOPSOIL AND INSTALL TEMPORARY DIVERSIONS TO DIRECT
- RUNOFF TO SEDIMENT BASIN.
- 6. STRIP TOPSOIL FROM REMAINDER OF SITE.
 7. PERFORM ROUGH GRADING AND BUILDING EXCAVATION. ADJUST
 DIVERSION DITCHES AS NEEDED TO MAINTAIN DRAINAGE TO SEDIMENT
- 8. INSTALL UTILITIES. INSTALL INLET PROTECTION ON NEW INLETS. INSTALL
- RIPRAP AT NEW OUTFALLS.
 9. CONSTRUCT BUILDING.
- 10. INSTALL PAVEMENTS.
- 11. INSTALL LANDSCAPING ON COMPLETED SITE WITHIN 7 DAYS OF
- COMPLETING CONSTRUCTION.
- 12. REMOVE TEMPORARY SEDIMENTATION BASIN
 13. REMOVE EROSION CONTROL MEASURES ONLY WHEN SITE IS FULLY STABILIZED.
- 11. SITE DEWATERING. WATER PUMPED FROM THE SITE SHALL BE TREATED BY SEDIMENT BASINS OR OTHER APPROPRIATE BEST MANAGEMENT PRACTICES SPECIFIED IN THE WDNR "CONSTRUCTION SITE EROSION AND SEDIMENT CONTROL TECHNICAL STANDARDS". WATER SHALL NOT BE DISCHARGED IN A MANNER THAT CAUSES EROSION OF THE SITE, ADJACENT SITES, OR RECEIVING CHANNELS.
- 12. WASTE AND MATERIAL DISPOSAL. ALL WASTE AND UNUSED BUILDING MATERIALS (INCLUDING GARBAGE, DEBRIS, CLEANING WASTES, WASTEWATER, TOXIC MATERIALS, OR HAZARDOUS MATERIALS) SHALL BE PROPERLY DISPOSED AND NOT ALLOWED TO BE CARRIED OFF—SITE BY RUNOFF OR WIND.
- 13. TRACKING. EACH SITE SHALL HAVE GRAVELED ROADS, ACCESS DRIVES AND PARKING AREAS OF SUFFICIENT WIDTH AND LENGTH TO PREVENT SEDIMENT FROM BEING TRACKED ONTO PUBLIC OR PRIVATE ROADWAYS. ANY SEDIMENT REACHING A PUBLIC OR PRIVATE ROAD SHALL BE REMOVED BY STREET CLEANING, TO THE SATISFACTION OF THE CITY, BEFORE THE END OF EACH WORKDAY. FLUSHING MAY NOT BE USED UNLESS SEDIMENT WILL BE CONTROLLED BY A SEDIMENT BASIN OR OTHER APPROPRIATE BEST MANAGEMENT PRACTICE SPECIFIED IN THE WDNR "CONSTRUCTION SITE EROSION AND SEDIMENT CONTROL TECHNICAL STANDARDS". NOTIFY CITY OF MADISON FOR CHANGES IN STABILIZED CONSTRUCTION ENTRANCE LOCATION.
- 14. SEDIMENT CLEANUP. ALL OFF-SITE SEDIMENT DEPOSITS OCCURRING AS A RESULT OF A STORM EVENT SHALL BE CLEANED UP BY THE END OF THE NEXT WORK DAY. ALL OTHER OFF-SITE SEDIMENT DEPOSITS OCCURRING AS A RESULT OF CONSTRUCTION ACTIVITIES SHALL BE CLEANED UP BY THE END OF THE THE WORK DAY.
- 15. ALL DISTURBED GROUND LEFT INACTIVE FOR SEVEN OR MORE DAYS SHALL BE STABILIZED BY TEMPORARY OR PERMANENT SEEDING, AND MULCHING SODDING, COVERING WITH TARPS, OR EQUIVALENT BEST MANAGEMENT PRACTICES. IF TEMPORARY SEEDING IS USED, A PERMANENT COVER SHALL ALSO BE REQUIRED AS PART OF THE FINAL SITE STABILIZATION. SEEDING OR SODDING SHALL BE REQUIRED AS PART OF THE FINAL SITE STABILIZATION.
- 16. PERMANENT SEEDING SHALL BE ESTABLISHED NO LATER THAN SEPTEMBER

15TH. IF PERMANENT SEEDING IS NOT ESTABLISHED, TEMPORARY SEEDING SHALL BE ESTABLISHED NO LATER THAN OCTOBER 15TH. ALL SEEDED AREAS MUST BE MULCHED AT A RATE OF 1.5 TO 2 TONS PER ACRE AND ANCHORED BY EITHER CRIMPING OR BY APPLYING A TACKIFIER.

- 17. PERMANENT SEED MIX SHALL BE WISDOT SEED MIX NO. 40 AT 7 POUNDS PER 1000 SQUARE FEET.
- 18. USE ANNUAL RYE SEED MIX AT 100 POUNDS PER ACRE AS A TEMPORARY SEED MIX. PERMANENT SEEDING SHALL FOLLOW WITHIN ONE YEAR. IF TEMPORARY SEEDING IS NOT ESTABLISHED BY OCTOBER 15TH, USE CLASS I TYPE B MATTING ON ALL SLOPES 4:1 OR STEEPER.
- 19. SOIL OR DIRT STORAGE PILES SHALL BE LOCATED A MINIMUM OF TWENTY—FIVE FEET FROM ANY DOWNSLOPE ROAD, LAKE, STREAM, WETLAND, OR DRAINAGE CHANNEL. STRAW BALE OR FILTER FABRIC FENCES SHALL BE PLACED ON THE DOWN SLOPE SIDE OF THE PILE. IF REMAINING FOR MORE THAN THIRTY DAYS. PILES SHALL BE STABILIZED BY MULCHING, VEGETATIVE COVER, TARPS, OR OTHER MEANS.
- 20. WHEN THE DISTURBED AREA HAS BEEN STABILIZED BY PERMANENT VEGETATION OR OTHER MEANS, TEMPORARY BEST MANAGEMENT PRACTICES SUCH AS FILTER FABRIC FENCES, STRAW BALES, SEDIMENT AND SEDIMENT TRAPS SHALL BE REMOVED.
- 21. NOTIFY THE CITY WITHIN TWO WORKING DAYS OF COMMENCING ANY LAND DEVELOPMENT OR LAND DISTURBING ACTIVITY.
- 22. NOTIFY THE CITY OF COMPLETION OF ANY BEST MANAGEMENT PRACTICES WITHIN THE NEXT WORKING DAY AFTER THEIR INSTALLATION.
- 23. OBTAIN PERMISSION IN WRITING FROM THE CITY OF MADISON ENGINEERING DEPARTMENT PRIOR TO MODIFYING THE EROSION CONTROL PLAN. NOTIFY WDNR AT LEAST FIVE WORKING DAYS PRIOR TO IMPLEMENTING CHANGES TO THE EROSION CONTROL PLAN.
- 24. REPAIR ANY SILTATION OR EROSION DAMAGE TO ADJOINING SURFACES AND DRAINAGE WAYS RESULTING FROM LAND DEVELOPMENT OR LAND DISTURBING ACTIVITIES.
- 25. KEEP A COPY OF THE EROSION CONTROL PLAN ON SITE. INTERSECTING DIRECTIONS.

GRADING NOTES

- 1. ADA REGULATIONS FOR A NON-RAMP ACCESSIBLE REQUIRE A MAXIMUM SLOPE OF 1:20 (5%) ALONG THE LENGTH OF THE ROUTE AND A MAXIMUM CROSS SLOPE OF 1:48 (2.08%) ACROSS THE WIDTH OF THE ROUTE.
- 2. ADA REGULATIONS FOR ACCESSIBLE PARKING, ACCESS AISLES, AND PASSENGER LOADING ZONES REQUIRES A MAXIMUM SLOPE OF 1:48 (2.08%) ALONG THE LENGTH OF ACCESSIBLE ZONE AND 1:48 (2.08%) ACROSS THE WIDTH OF THE ACCESSIBLE ZONE.
- 3. ACCESSIBLE AREAS DESCRIBED ABOVE SHALL BE MEASURED IN ACCORDANCE WITH THE US ACCESS BOARD REPORT "DIMENSIONAL TOLERANCES IN CONSTRUCTION AND FOR SURFACE ACCESSIBILITY" PART II, SECTION 4, 1.1 MEASUREMENT PROTOCOLS.

UTILITY NOTES

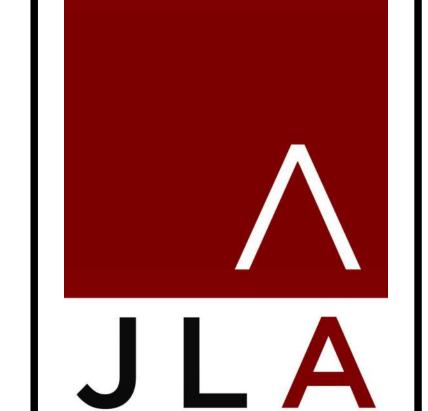
INDICATED OTHERWISE.

- 1. CONTRACTOR SHALL VERIFY ELEVATION OF EXISTING INVERTS PRIOR TO INSTALLATION OF PROPOSED UTILITIES.
- 2. BUILDING LATERALS SHALL BE CONSTRUCTED IN ACCORDANCE WITH LOCAL AND STATE PLUMBING CODES. SITE UTILITY CONTRACTOR SHALL STUB LATERAL TO 5 FEET OUTSIDE BUILDING. SEE INTERIOR PLUMBING PLANS FOR CONTINUATION OF PIPING INTO BUILDING BY BUILDING PLUMBING CONTRACTOR IN ACCORDANCE WITH STANDARD SPECIFICATIONS FOR SEWER AND WATER CONSTRUCTION IN WISCONSIN, LATEST EDITION.
- 3. CONTRACTOR SHALL CENTER ONE FULL LENGTH OF WATER PIPE ON SEWER AT WATER MAIN CROSSINGS, THAT BOTH JOINTS WILL BE AS FAR FROM SEWER AS POSSIBLE.
- 4. GENERAL CONTRACTOR SHALL COORDINATE WITH LOCAL GAS, TELEPHONE, AND ELECTRICAL UTILITIES FOR EXACT LOCATION, SIZE AND DEPTH OF NEW SERVICE.
- OTHERWISE.

 6. WATER MAIN SHALL BE AWWA C900, CLASS 150, DR-18 PVC UNLESS

5. SANITARY SEWER SHALL BE PVC, ASTM D3034, SDR 35 UNLESS INDICATED

- 7. ALL SANITARY PRECAST MANHOLES SHALL CONFORM TO ASTM C-478 AND SHALL BE A MINIMUM OF 48-INCH DIAMETER WITH ECCENTRIC CONE TYPE PRECAST TOPS AND SHALL BE FITTED WITH AN EXTERNAL SEAL. FLAT TOP SLABS SHALL BE USED ONLY WITH APPROVAL OF THE VILLAGE ENGINEER.
- 8. CONTRACTOR SHALL PROVIDE DRAIN TILE AT ALL PROPOSED CATCH BASINS. SEE PLAN VIEW FOR DETAIL DESIGN INFORMATION.
- 9. BUILDING ROOF DRAINS SHALL BE SDR-35, ASTM D3034, PVC, UNLESS OTHERWISE NOTED.
- 10. RIM ELEVATIONS IN CURB AND GUTTER ARE FLANGE GRADES.
- 11. PIPE LENGTHS AND INVERTS ARE TO CENTER OF STRUCTURES.
- 12. CRUSHED STONE BACKFILL SHALL BE USED UNDER AND WITHIN 5' OF ALL PAVED AREAS.



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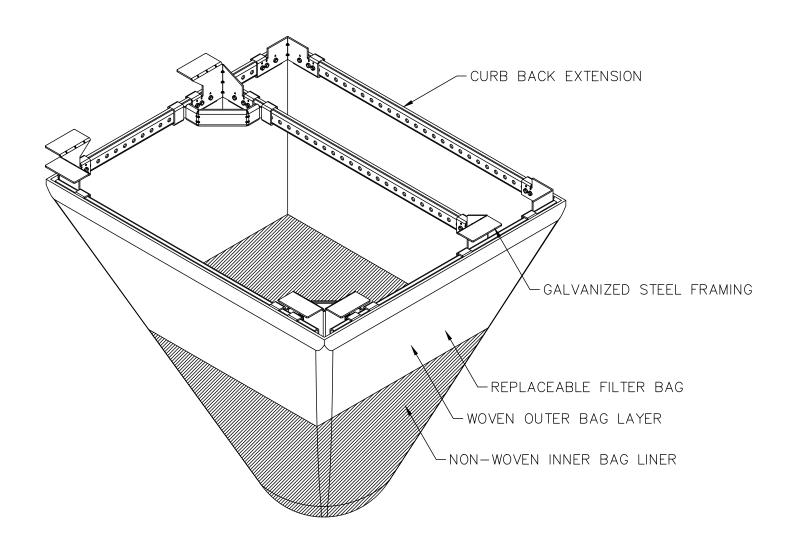
DATE OF ISSUANCE

Mark Description Date

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CONSTRUCTION NOTES

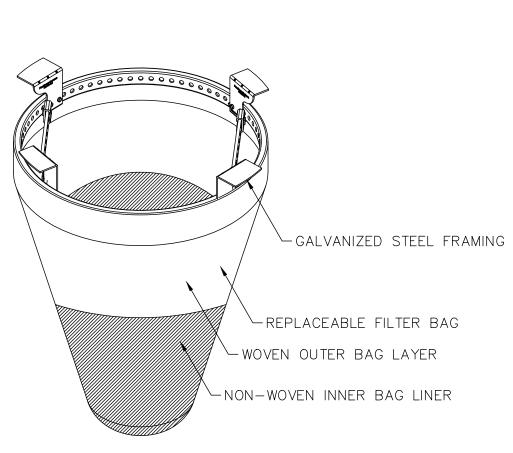
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TYPICAL RECTANGULAR INLET FILTER

ASTM D8057 REQUIREMENTS

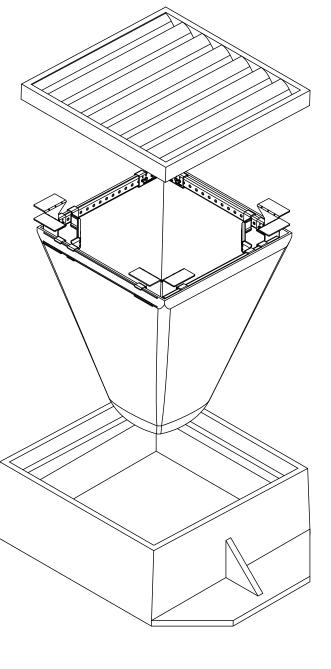
- FILTER SYSTEM CONSISTS OF RIGID FRAME AND REMOVABLE GEOSYNTHETIC BAG
- FILTER BAG SIZED TO MEET TREATMENT FLOW RATE OF THE DRAINAGE LOCATION
- BAG MAINTAINS SHAPE TO BE EXTRACTED WHEN COMPLETELY FILLED WITH SEDIMENT • RIGID FRAME CAPABLE OF SUPPORTING FULL LOAD OF SEDIMENT WITH GRATE REMOVED
- FRAME DOES NOT INTERFERE OR ELEVATE GRATE BY MORE THAN 1/8"
- BYPASS FLOW EXCEEDS DESIGN FLOW OF DRAINAGE LOCATION
- FILTER BAG ACHIEVES >80% FILTRATION EFFICIENCY PER ASTM D7351 OR ASTM D5141



TYPICAL ROUND INLET FILTER

MAINTENANCE GUIDELINES

- 1. EMPTY THE SEDIMENT BAG IF MORE THAN HALF FILLED WITH SEDIMENT AND DEBRIS 2. REMOVE THE GRATE, ENGAGE THE LIFTING POINTS, AND LIFT FILTER FROM THE
- DRAINAGE STRUCTURE 3. DISPOSE OF SEDIMENT AND DEBRIS AS DIRECTED BY THE ENGINEER OF MAINTENANCE
- 4. ALTERNATIVELY, AN INDUSTRIAL VACUUM CAN BE USED TO COLLECT SEDIMENT FROM FILTER BAG

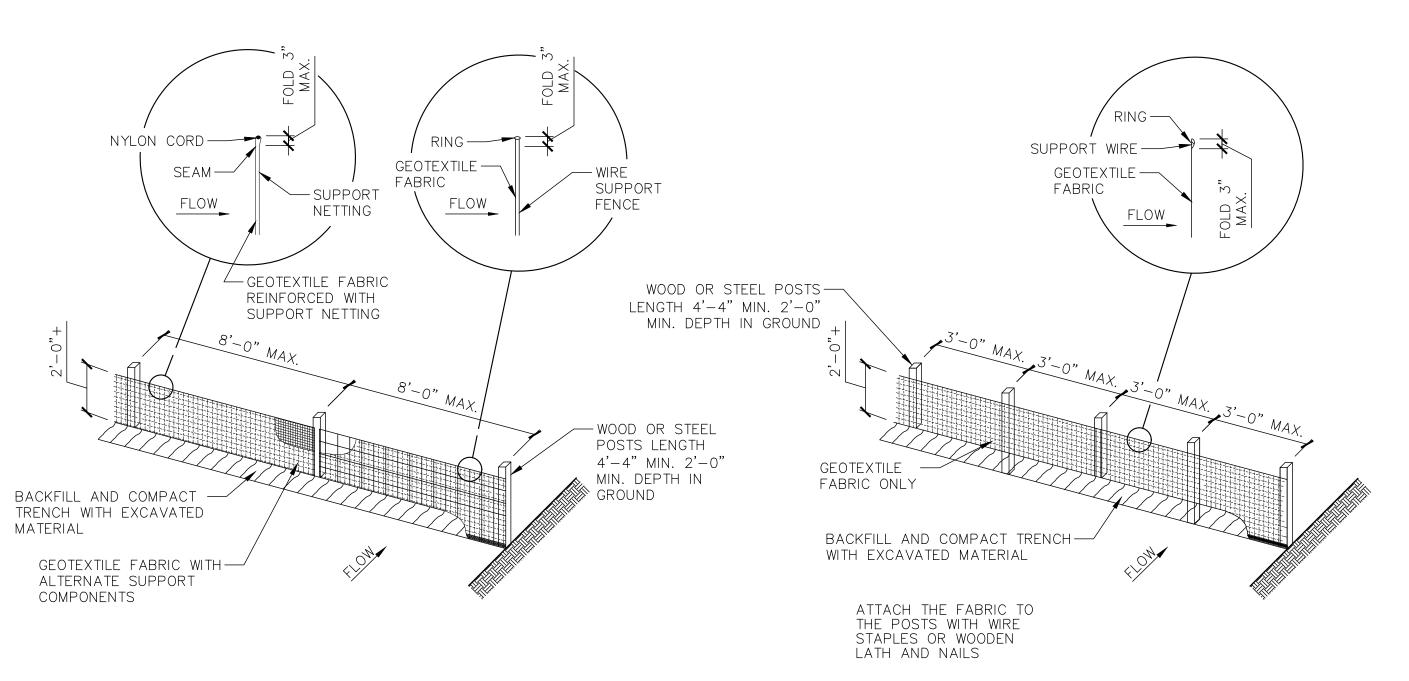


INSTALLATION INSTRUCTIONS

- 2. CLEAN STONE AND DIRT FROM LEDGE (LIP) OF DRAINAGE STRUCTURE
- 3. DROP THE INLET FILTER THROUGH THE CLEAR OPENING SUCH THAT THE HANGERS

4. REPLACE THE GRATE AND CONFIRM IT IS NOT ELEVATED MORE THAN 1/8"

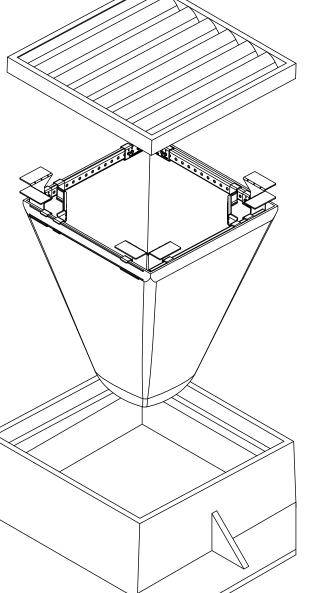
RIGID FRAME INLET PROTECTION



ALTERNATE "A"

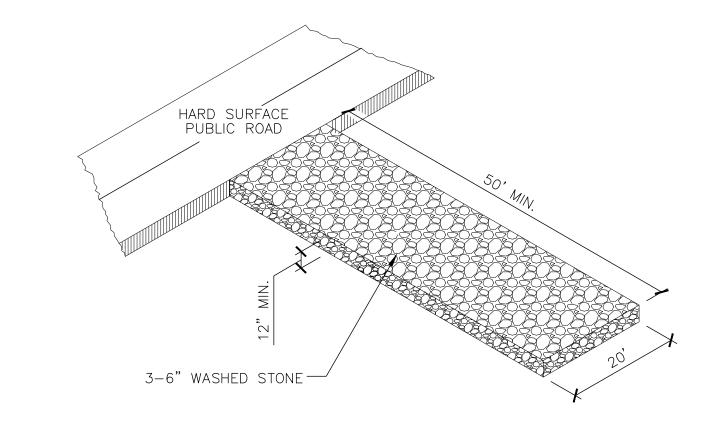
NOTE: ADDITIONAL POST DEPTH OR TIE BACKS MAY BE REQUIRED IN UNSTABLE SOILS

ALTERNATE "B"

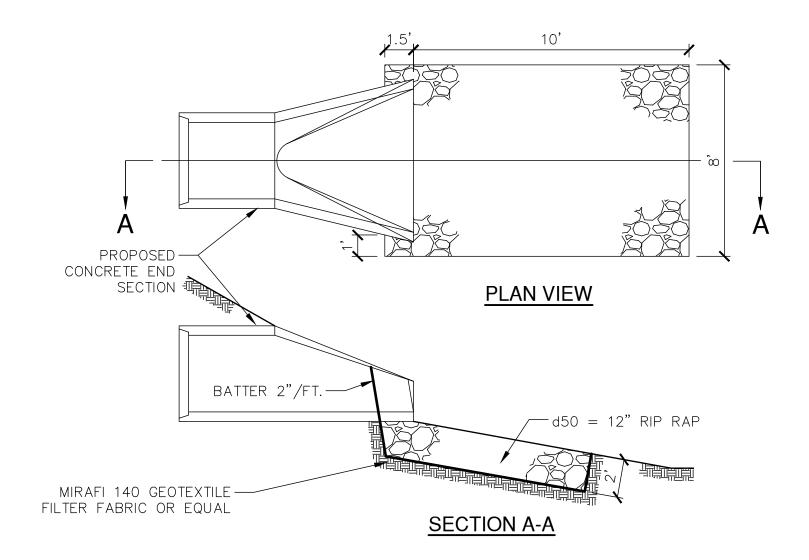


- 1. REMOVE GATE FROM THE DRAINAGE STRUCTURE
- REST FIRMLY ON THE LIP OF THE STRUCTURE

N.T.S.



STONE CONSTRUCTION ENTRANCE



PROPOSED RIP RAP AT STORM SEWER OUTFALL



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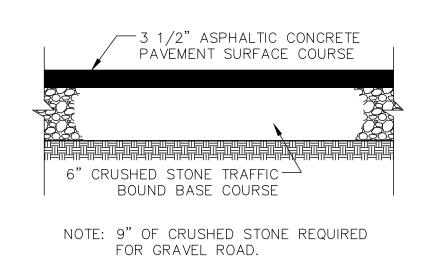
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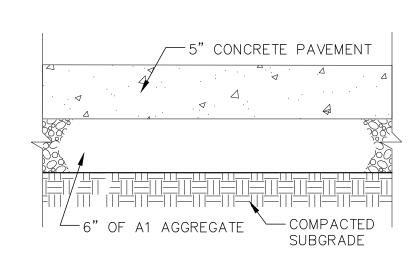
Description

CONSTRUCTION DETAILS

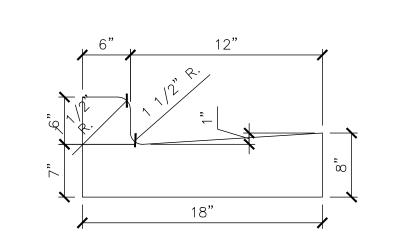




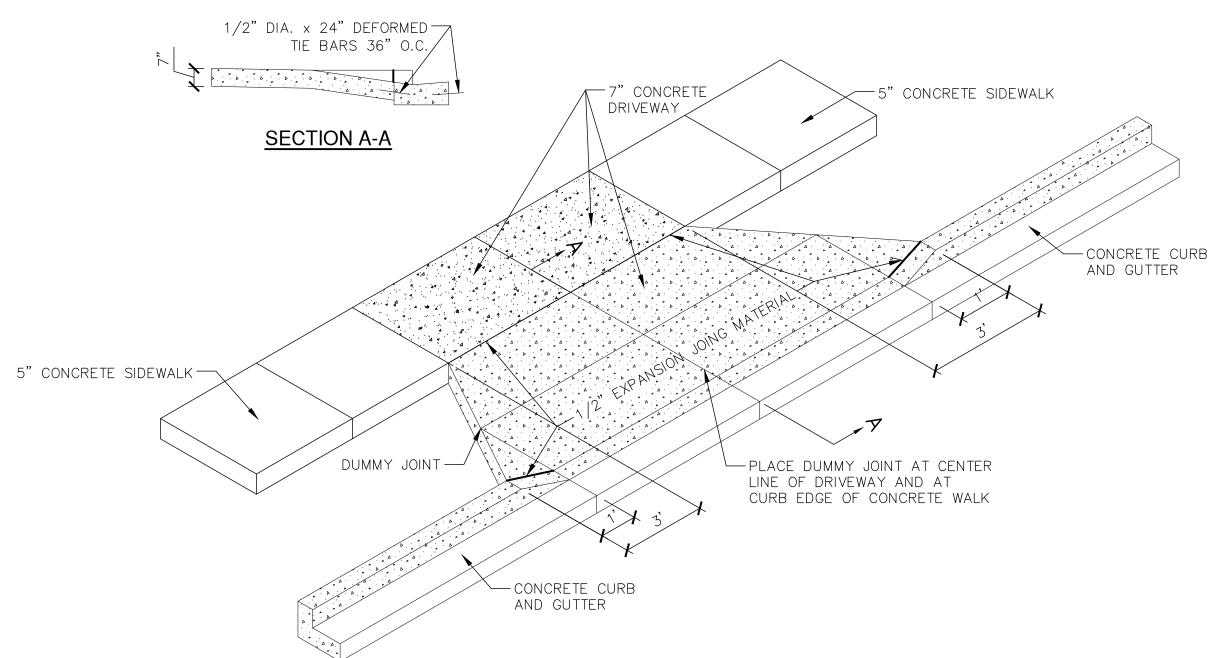


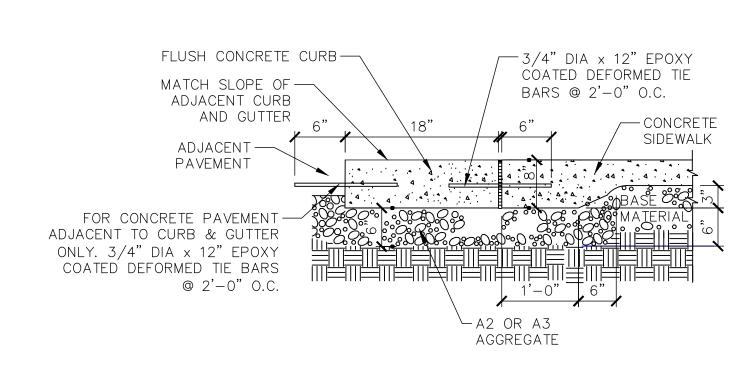




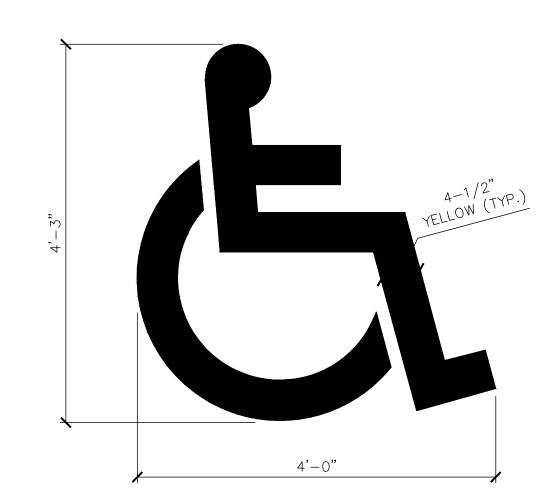




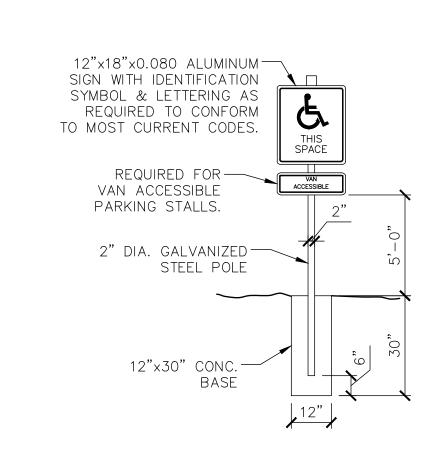




FLUSH CONCRETE CURB AND GUTTER

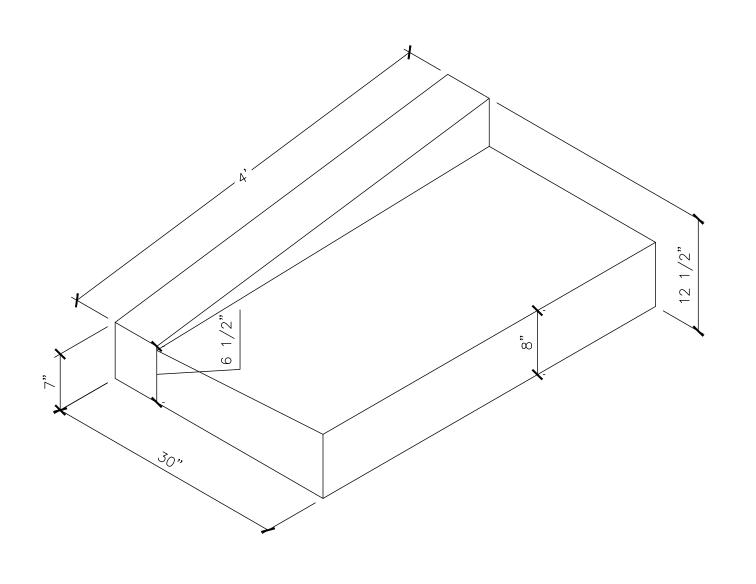


PAVEMENT MARKING ACCESSIBLE SYMBOL

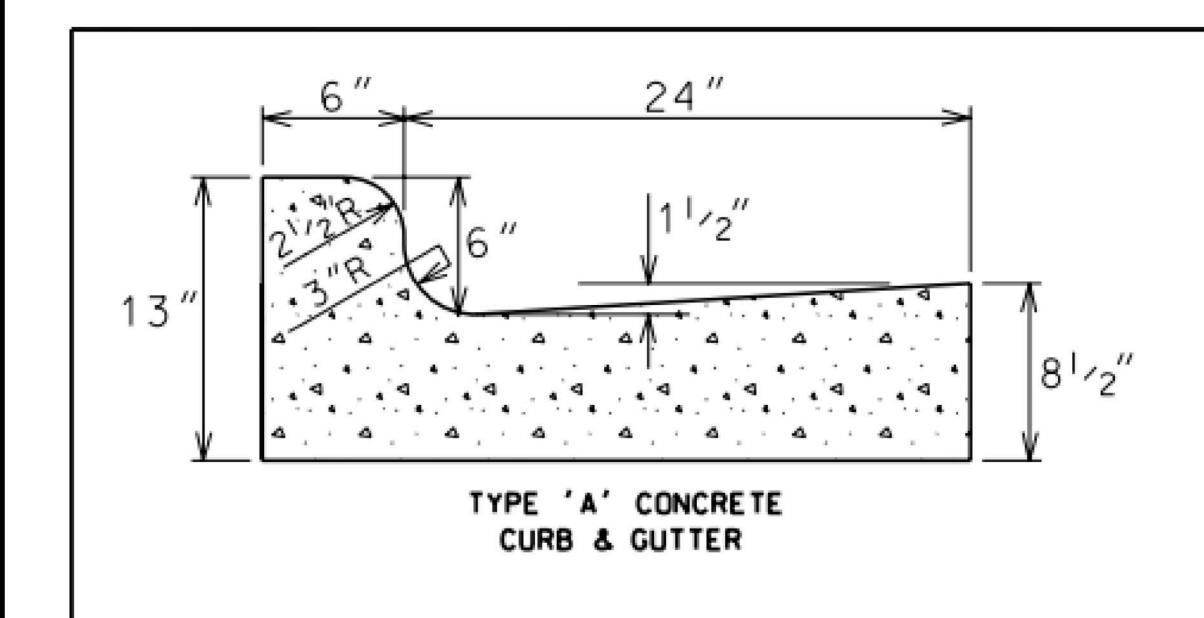


ADA ACCESSIBLE SIGN N.T.S.

CONCRETE DRIVEWAY TYPE 1 N.T.S.



4' TAPER CURB SECTION

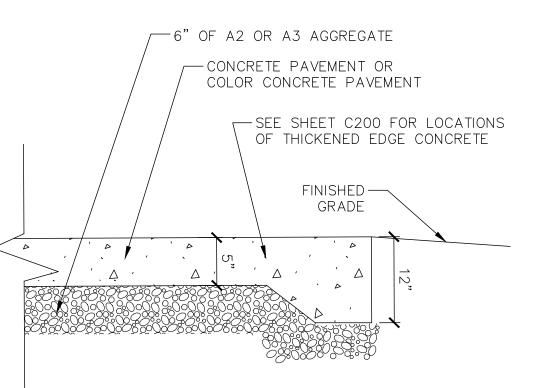


GENERAL NOTES:

LATERAL CONTRACTION JOINTS SHALL BE PLACED AT INTERVALS OF NOT MORE THAN 15' NOR LESS THAN 6' IN LENGTH. THE JOINTS SHALL BE A MINIMUM OF 3" IN DEPTH

EXPANSION JOINTS SHALL BE PLACED TRANSVERSLY AT RADIUS POINTS ON CURVES OF RADIUS 200' OR LESS. AND AT ANGLE POINTS. OR AS DIRECTED BY THE ENGINEER. THE EXPANSION JOINT SHALL BE A ONE PIECE ASPHALTIC MATERIAL HAVING THE SAME DIMENSIONS AS CURB & GUTTER AT THAT STATION AND BE 1/2" THICK.

IN ALL CASES. CONCRETE CURB & GUTTER SHALL BE PLACED ON THOROUGHLY COMPACTED CRUSHED STONE



THICKENED CONCRETE (10) EDGE SCALE N.T.S.



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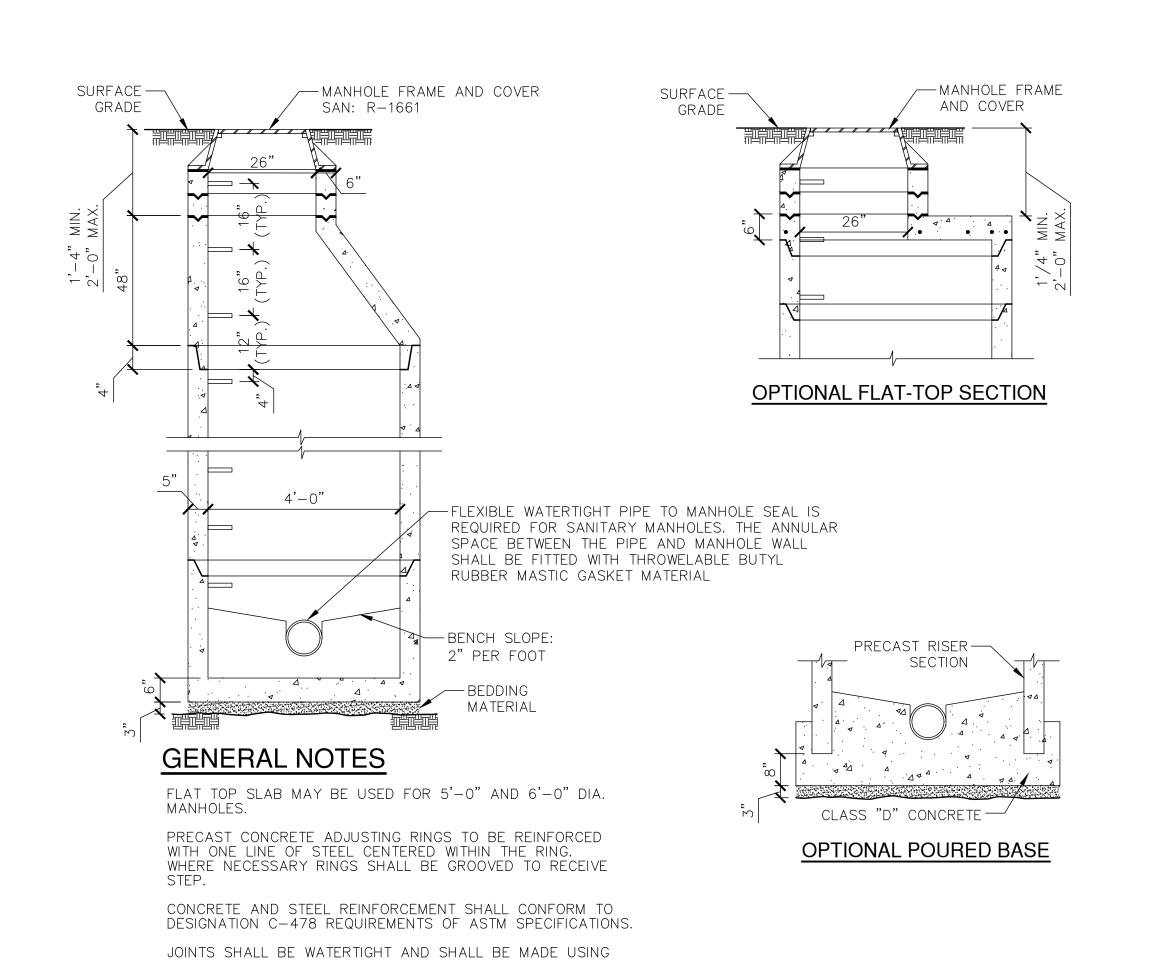
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CONSTRUCTION **DETAILS**

C902

BADGER ROAD CONCRETE CURB & GUTTER
SCALE
N.T.S.



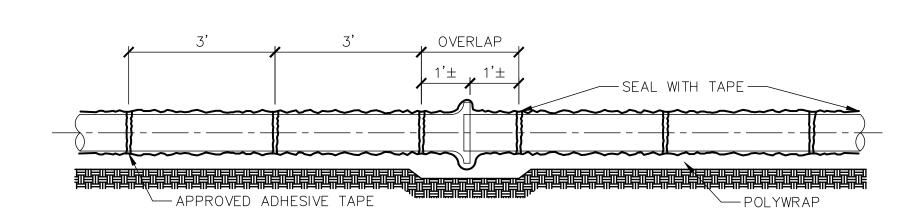


LINEAL FOOT.

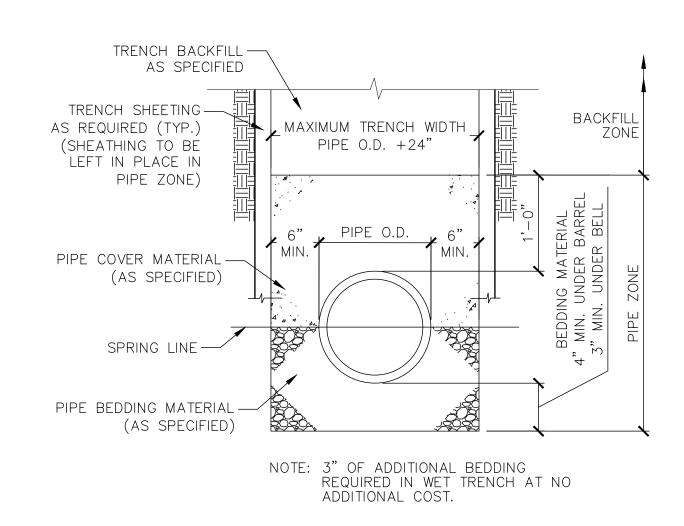
RUBBER GASKETS OR BUTYL RUBBER MASTIC MATERIAL.

AREA OF CIRCUMFERENTIAL STEEL = 0.12 SQ. INCH PER

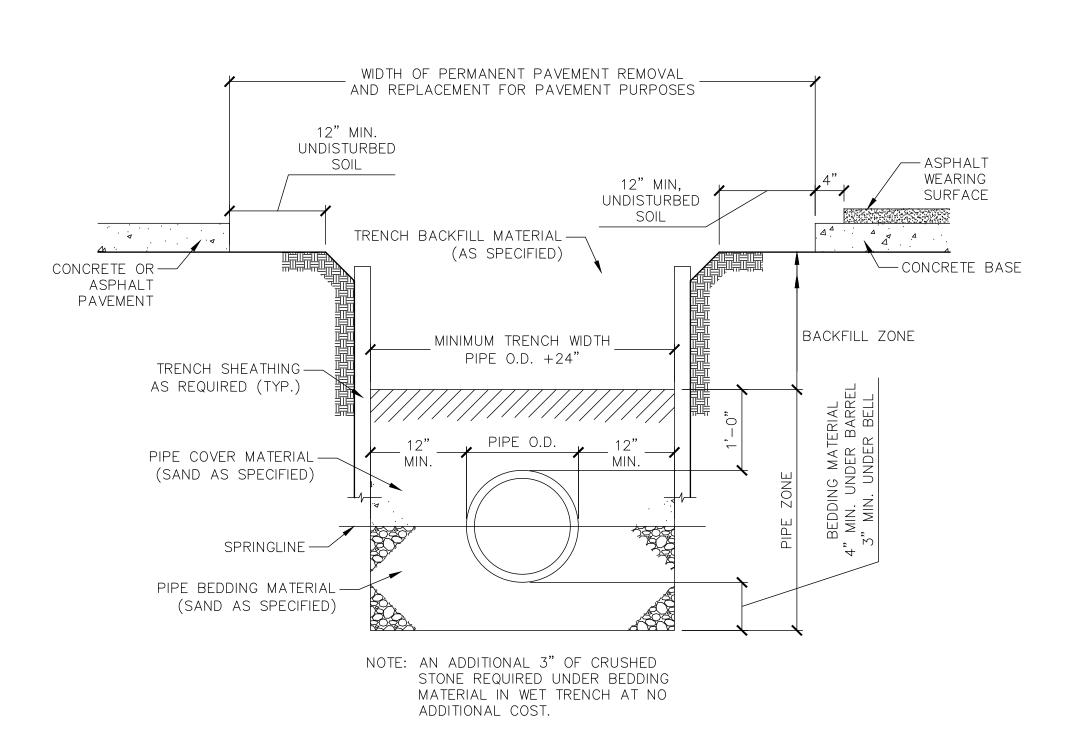
3" BEDDING MATERIAL REQUIRED UNDER BASE. MANHOLES TO BE BACKFILLED WITH GRANULAR BACKFILL MATERIAL.



4 POLYETHYLENE WRAP SCALE N.T.S.



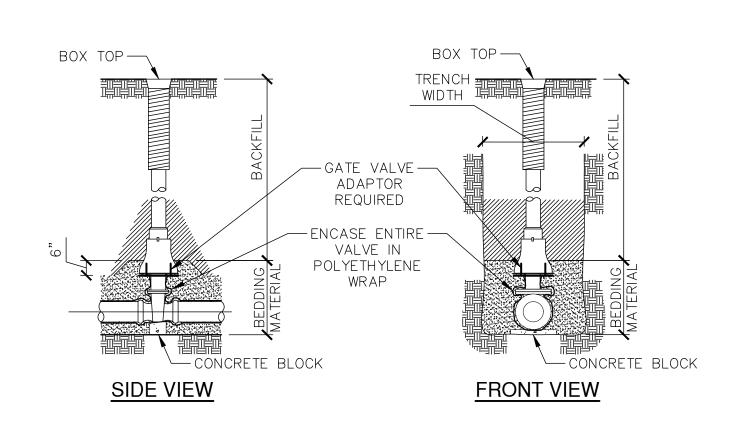
CLASS "B" BEDDING DETAIL FOR SANITARY SEWER



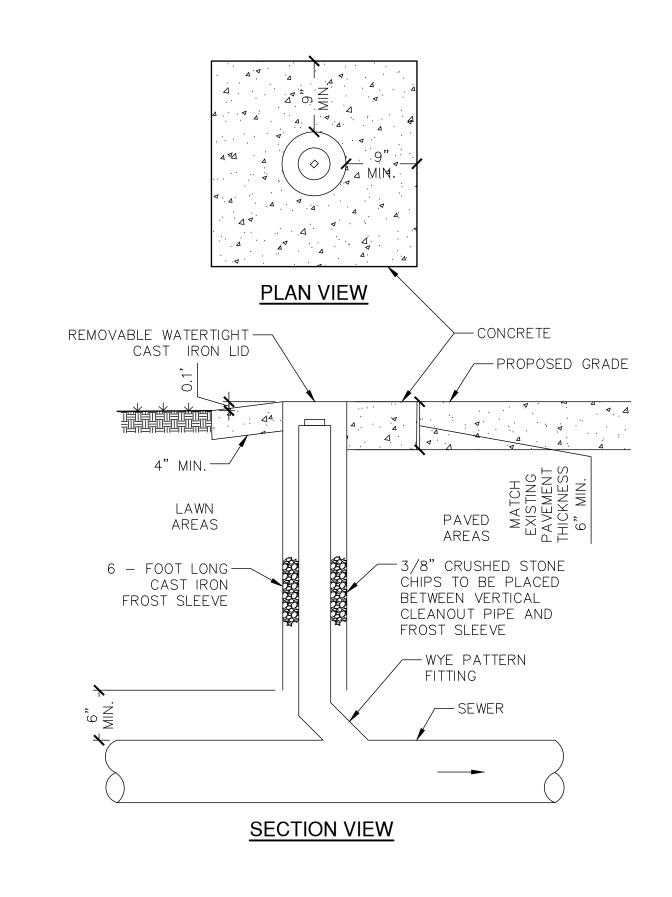
2 WATER MAIN TRENCH DETAIL

SCALE

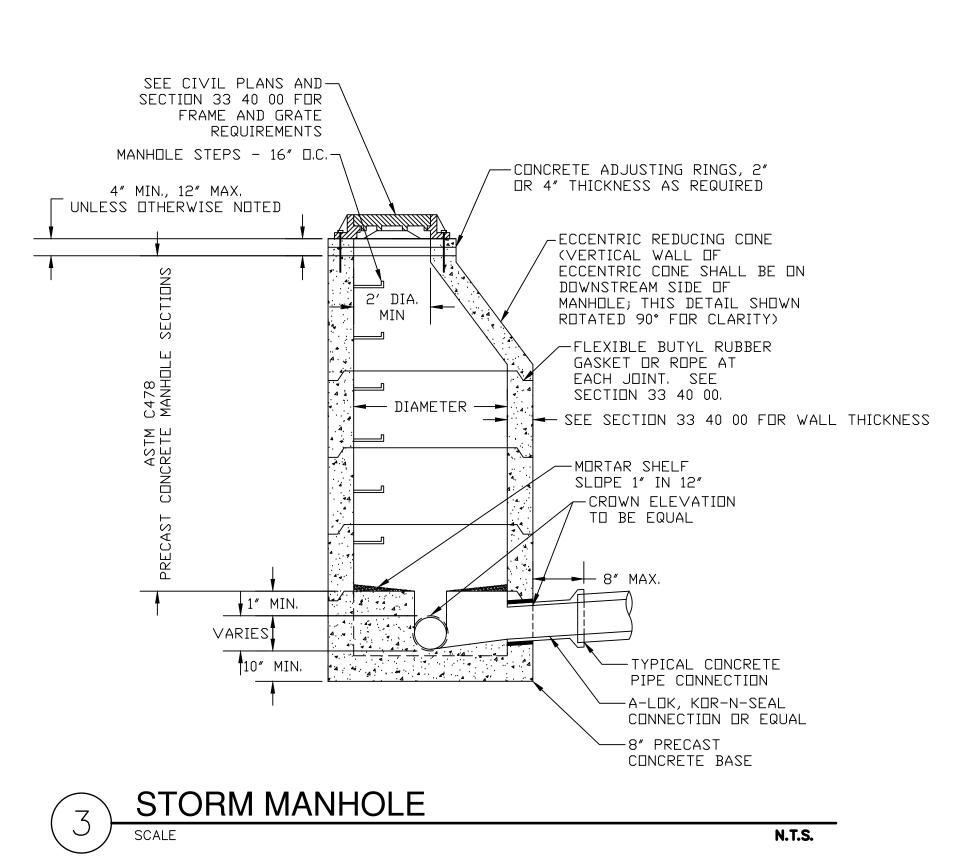
N.T.S.

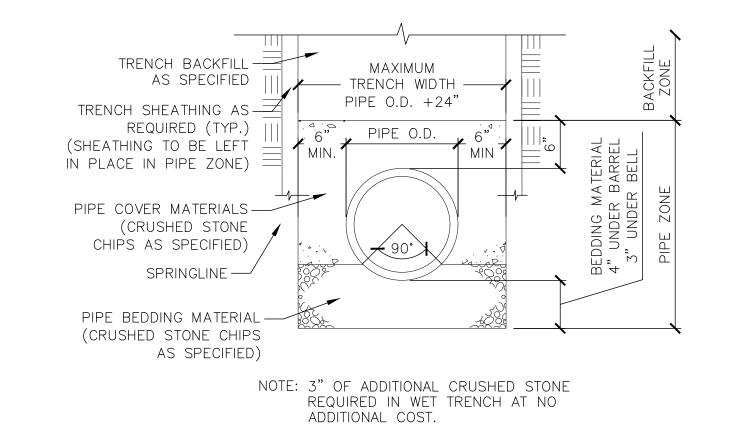


STANDARD GATE VALVE BOX SETTING DETAIL N.T.S.

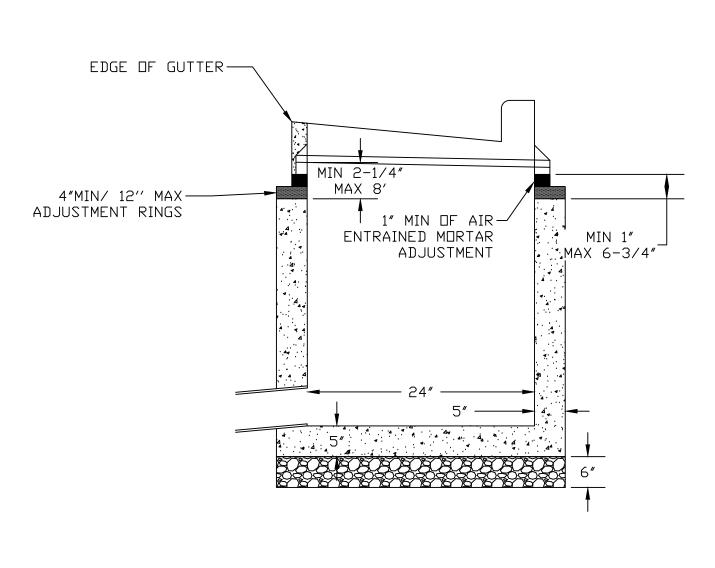


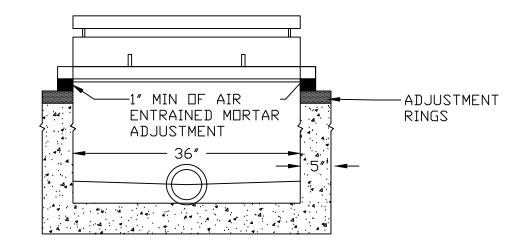
8 CLEANOUT DETAIL
SCALE N.T.S.





6 CLASS "C" BEDDING DETAIL FOR STORM SEWER N.T.S.





9 STORM INLET
SCALE N.T.S.



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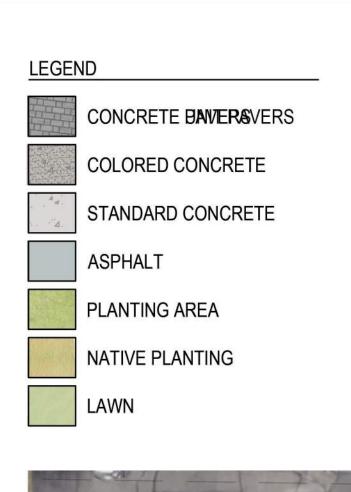
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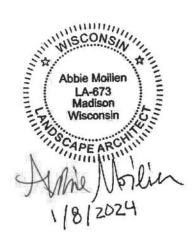






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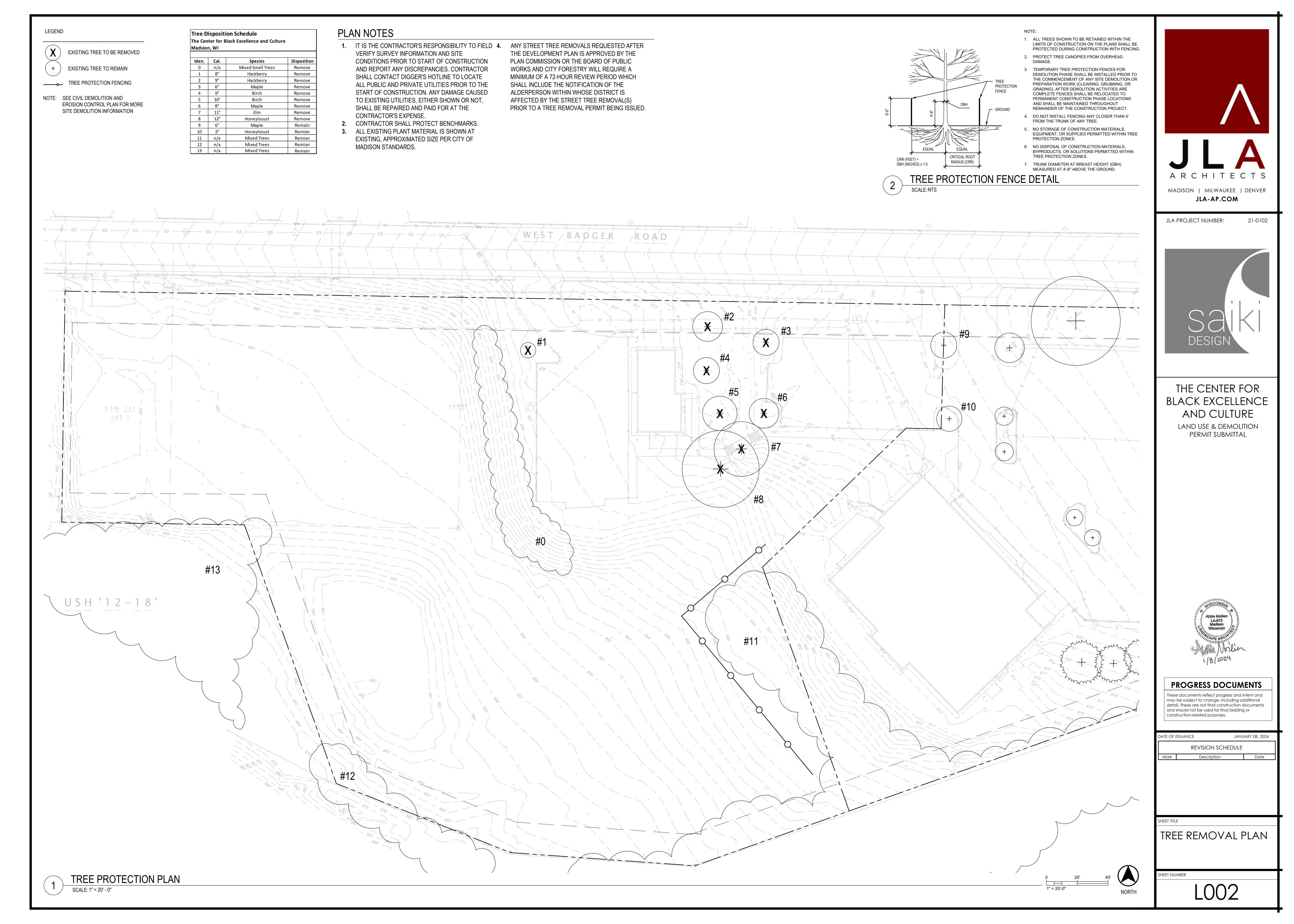
REVISION SCHEDULE Mark Description

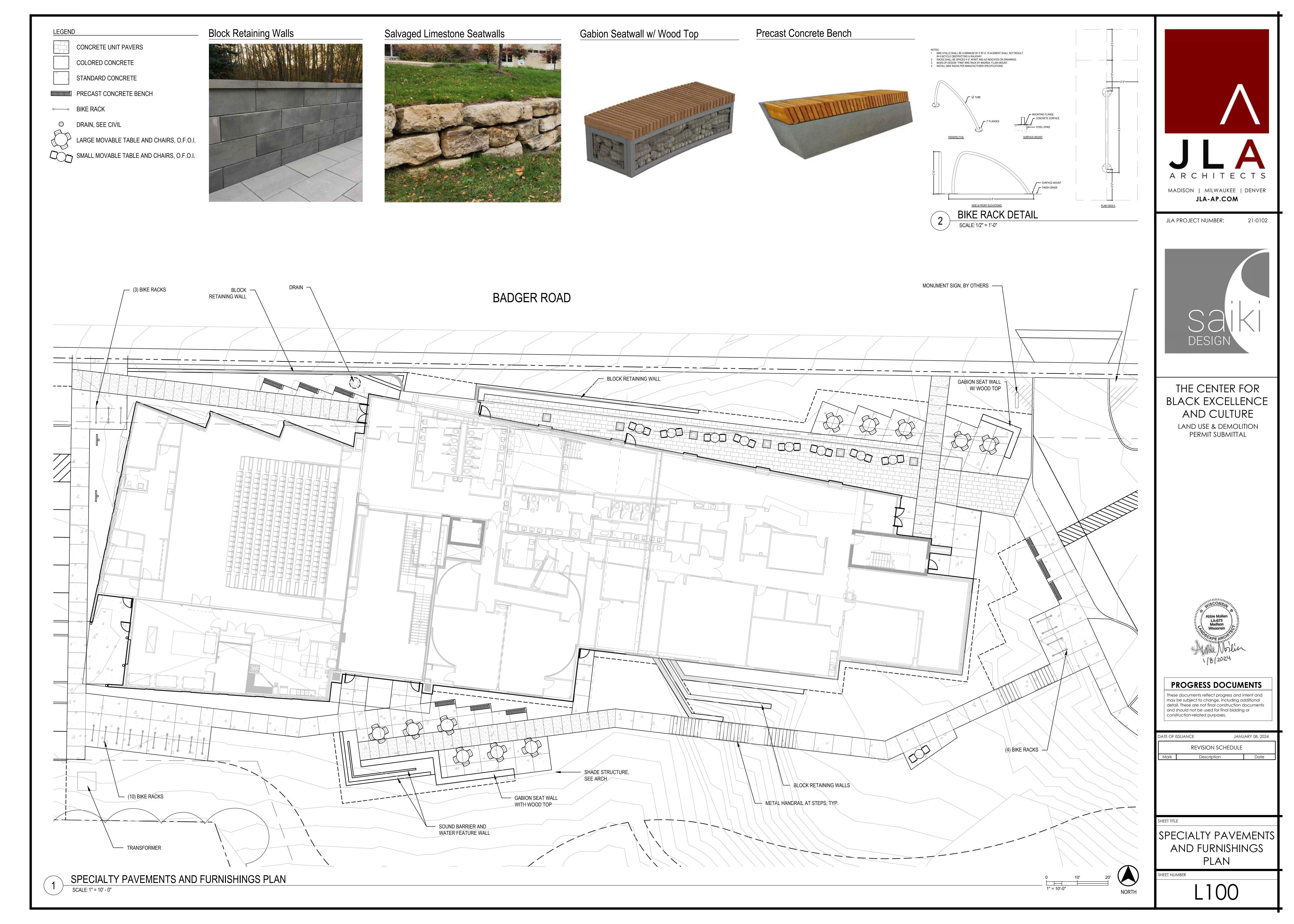
CONCEPTUAL SITE PLAN

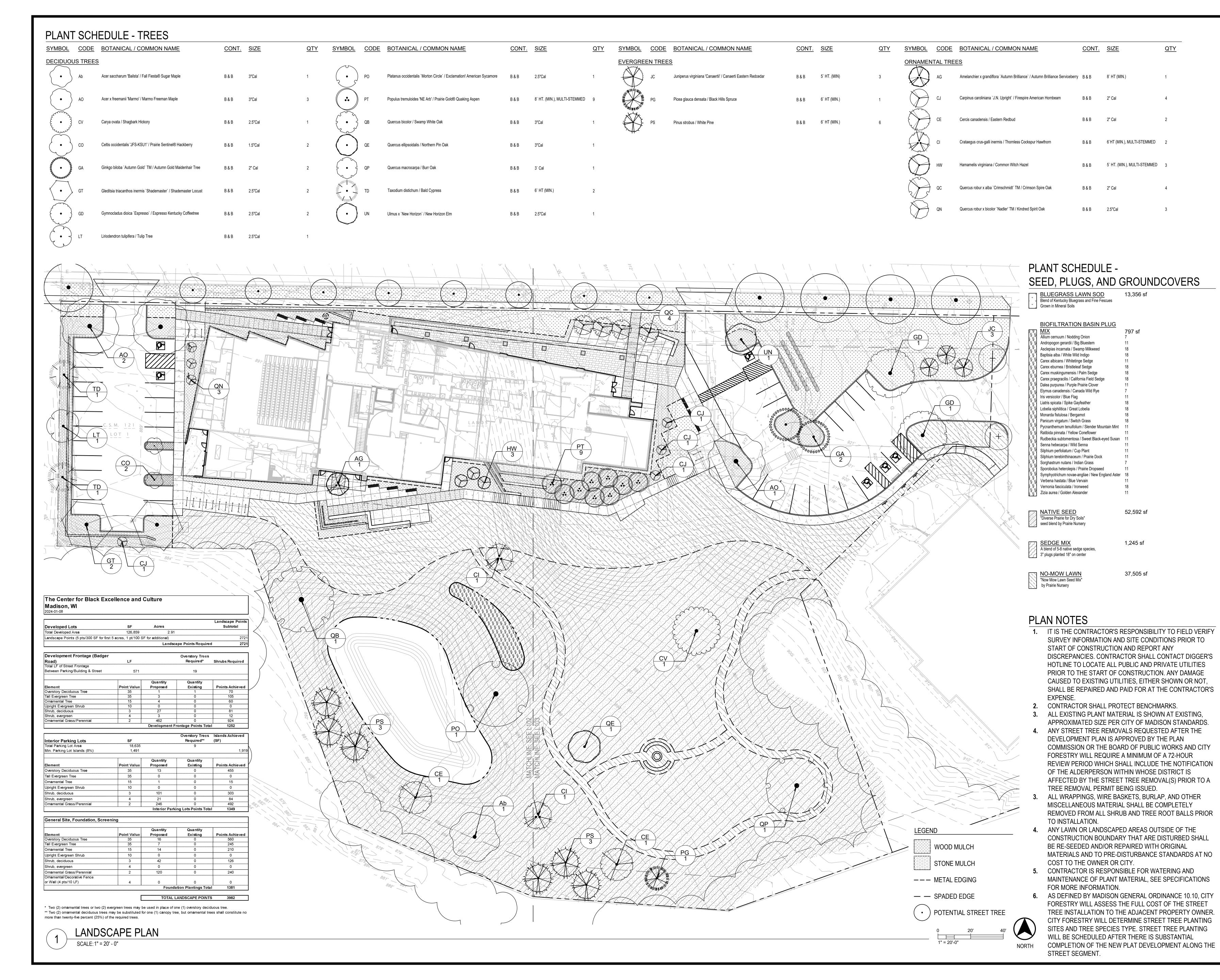
SHEET NUMBER

L001

CONCEPTUAL SITE PLAN SCALE: 1" = 20' - 0"







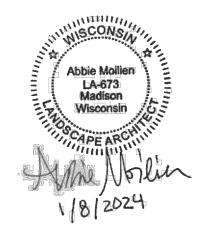




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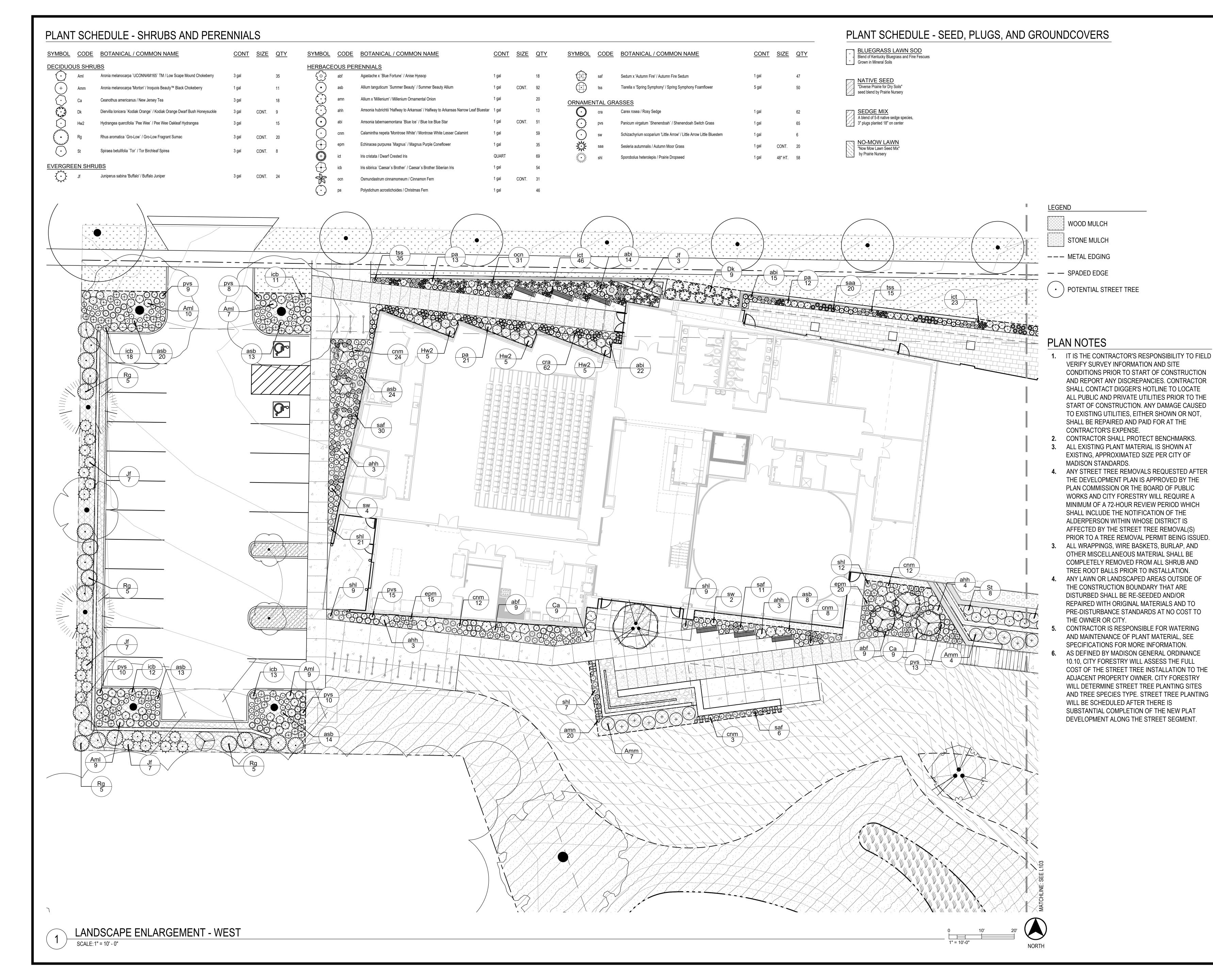
REVISION SCHEDULE

Mark Description

LANDSCAPE PLAN

SHEET NUMBER

L10

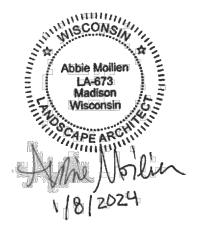






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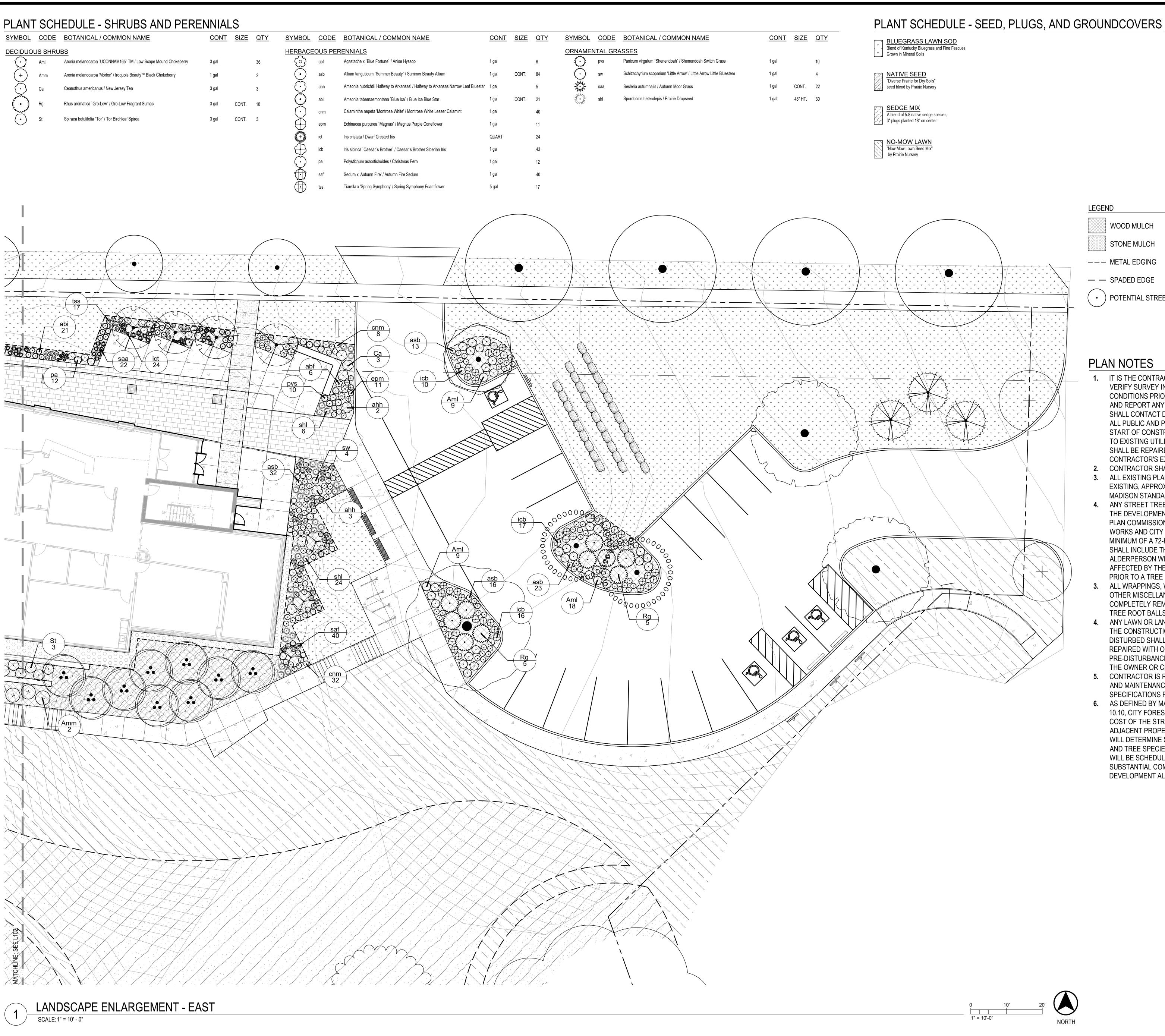
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REVISION SCHEDULE Mark Description

LANDSCAPE ENLARGEMENT

SHEET NUMBER





WOOD MULCH

STONE MULCH

--- METAL EDGING

•) POTENTIAL STREET TREE

PLAN NOTES

- IT IS THE CONTRACTOR'S RESPONSIBILITY TO FIELD VERIFY SURVEY INFORMATION AND SITE CONDITIONS PRIOR TO START OF CONSTRUCTION AND REPORT ANY DISCREPANCIES. CONTRACTOR SHALL CONTACT DIGGER'S HOTLINE TO LOCATE ALL PUBLIC AND PRIVATE UTILITIES PRIOR TO THE TO EXISTING UTILITIES, EITHER SHOWN OR NOT, SHALL BE REPAIRED AND PAID FOR AT THE CONTRACTOR'S EXPENSE.
- 2. CONTRACTOR SHALL PROTECT BENCHMARKS. 3. ALL EXISTING PLANT MATERIAL IS SHOWN AT EXISTING, APPROXIMATED SIZE PER CITY OF MADISON STANDARDS.
- 4. ANY STREET TREE REMOVALS REQUESTED AFTER THE DEVELOPMENT PLAN IS APPROVED BY THE PLAN COMMISSION OR THE BOARD OF PUBLIC WORKS AND CITY FORESTRY WILL REQUIRE A MINIMUM OF A 72-HOUR REVIEW PERIOD WHICH SHALL INCLUDE THE NOTIFICATION OF THE ALDERPERSON WITHIN WHOSE DISTRICT IS AFFECTED BY THE STREET TREE REMOVAL(S) PRIOR TO A TREE REMOVAL PERMIT BEING ISSUED.
- ALL WRAPPINGS, WIRE BASKETS, BURLAP, AND OTHER MISCELLANEOUS MATERIAL SHALL BE COMPLETELY REMOVED FROM ALL SHRUB AND TREE ROOT BALLS PRIOR TO INSTALLATION.
- ANY LAWN OR LANDSCAPED AREAS OUTSIDE OF THE CONSTRUCTION BOUNDARY THAT ARE DISTURBED SHALL BE RE-SEEDED AND/OR REPAIRED WITH ORIGINAL MATERIALS AND TO PRE-DISTURBANCE STANDARDS AT NO COST TO THE OWNER OR CITY.
- CONTRACTOR IS RESPONSIBLE FOR WATERING AND MAINTENANCE OF PLANT MATERIAL, SEE SPECIFICATIONS FOR MORE INFORMATION.
- 6. AS DEFINED BY MADISON GENERAL ORDINANCE 10.10, CITY FORESTRY WILL ASSESS THE FULL COST OF THE STREET TREE INSTALLATION TO THE ADJACENT PROPERTY OWNER. CITY FORESTRY WILL DETERMINE STREET TREE PLANTING SITES AND TREE SPECIES TYPE. STREET TREE PLANTING WILL BE SCHEDULED AFTER THERE IS SUBSTANTIAL COMPLETION OF THE NEW PLAT DEVELOPMENT ALONG THE STREET SEGMENT.



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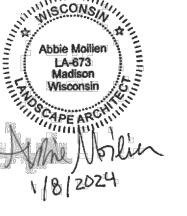
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Mark Description

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SHEET NUMBER



PLANT SCHEDULE - ROOF PATIO PLANTERS

SYMBOL	CODE	BOTANICAL / COMMON NAME	CONT	SIZE	Q ⁻
GRASSES					
	hma	Hakonechloa macra `All Gold` / Japanese Forest Grass	1 gal	CONT.	6
Ed Marie	hbk	Hakonechloa macra 'Beni-kaze' / Beni-kaze Japanese Forest Grass	1 gal	CONT.	3
	sht	Sporobolus heterolepis `Tara` / Prairie Dropseed	1 gal	CONT.	5
PERENNIA	LS				
\odot	abb	Ajuga reptans 'Bronze Beauty' / Bronze Beauty Carpet Bugle	1 qt	CONT.	42
30000000000000000000000000000000000000	amn	Allium x 'Millenium' / Millenium Ornamental Onion	1 gal	CONT.	4
\odot	awg	Astilbe x arendsii `White Gloria` / False Spiraea	1 gal	CONT.	2
	atn	Athyrium niponicum / Japanese Painted Fern	1 gal	CONT.	3
	bjf	Brunnera macrophylla 'Jack Frost' / Jack Frost Siberian Bugloss	1 gal	CONT.	3
(°)	cnm	Calamintha nepeta `Montrose White` / White Calamint	1 gal	CONT.	9
()	epg	Epimedium grandiflorum / Barrenwort	1 gal	CONT.	3
$\overline{\bullet}$	grz	Geranium x `Rozanne` / Rozanne Cranesbill	1 gal	CONT.	9
(• <u>)</u>	hps	Heuchera x `Peppermint Spice` / Coral Bells	1 gal	CONT.	1
£ ;; 3	hxh	Hosta x `Halcyon` / Halcyon Plantain Lily	1 gal	CONT.	3
,~~` {•}	saj	Sedum x `Autumn Joy` / Autumn Joy Sedum	1 gal	CONT.	9
(+)	sbe	Stachys byzantina 'Big Ears' / Big Ears Lamb's Ear	1 qt	CONT.	9

PLANT SCHEDULE - EXTENSIVE GREEN ROOF

SUN [FULL TO PART SUN] SEDUM CARPET SPECIES COMPOSITION: SUBJECT TO AVAILABILITY, THE SEDUM CARPET WILL BE COMPOSED OF THE FOLLOWING SPECIES IN APPROXIMATELY EQUAL QUANTITIES, PRE-GROWN AND DELIVERED TO THE SITE AS A SOD-LIKE MATERIAL:

- Sedum spurius 'Fuldaglut'
- Sedum spurius 'John Creech' Sedum spurius 'Red Carpet'
- Sedum kamtschaticum
- Sedum kamtschaticum 'Variegatum'
- Sedum kamtschaticum var. floriferum Sedum takesimensis 'Golden Carpet'
- Sedum x Immergrunchen
- Sedum subsp. rupestre 'Angelina' Sedum subsp. rupestre 'Blue Spruce'
- Sedum acre 'Aureum'
- Sedum acre 'Goldmoss' Sedum album 'Coral Carpet'
- Sedum album 'Murale'
- Sedum hispanicum Sedum sexangulare
- Sedum stefco

LEGEND CONCRETE UNIT PAVERS ON PEDESTALS, THREE COLOR BLEND

EXTENSIVE GREEN ROOF

STONE BALLAST

DRAIN ACCESS HATCH

--- SEPARATION EDGING

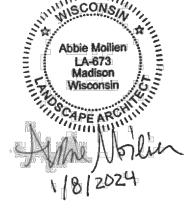
STATIONARY FRP PLANTER



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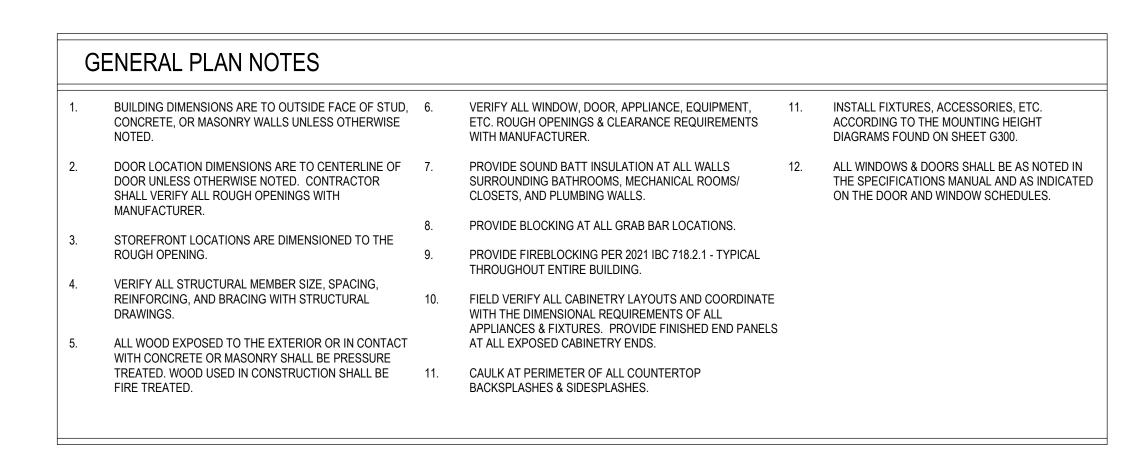
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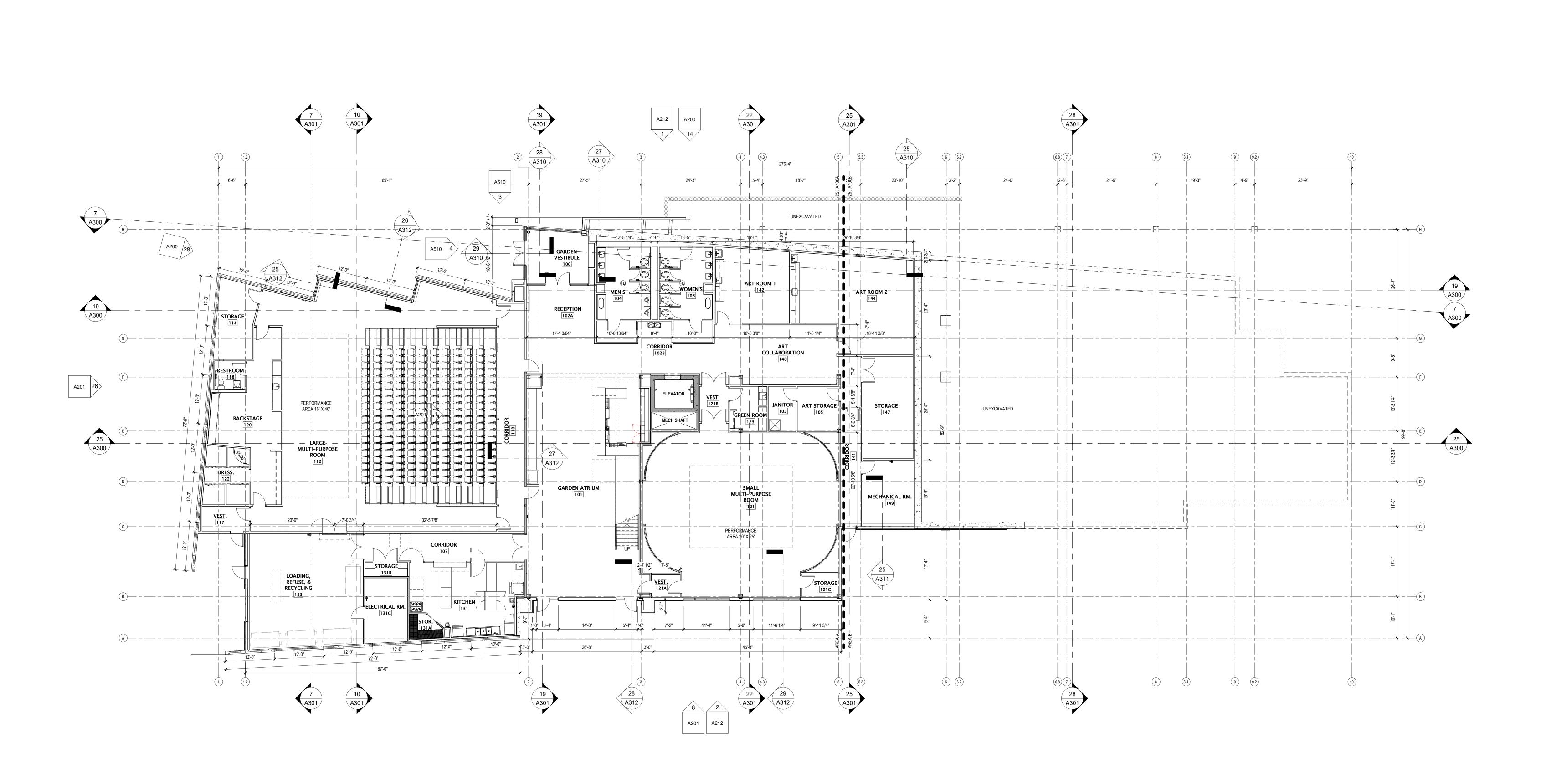
DATE OF ISSUANCE JANUARY 08, 2024 REVISION SCHEDULE Mark Description Date

GREEN ROOF PLANS

L300



SCALE: 3/32" = 1'-0"

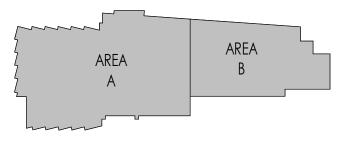


19 LOWER LEVEL PLAN
3/32" = 1'-0"



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KEY PLAN

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REVISION SCHEDULE

Mark Description Date

SHEET TITL

LOWER LEVEL FLOOR PLAN

SHEET NUMBER

KEYNOTE LEGEND Keynote Text Key Value

GENERAL PLAN NOTES

VERIFY ALL WINDOW, DOOR, APPLIANCE, EQUIPMENT, CONCRETE, OR MASONRY WALLS UNLESS OTHERWISE ETC. ROUGH OPENINGS & CLEARANCE REQUIREMENTS WITH MANUFACTURER. DOOR LOCATION DIMENSIONS ARE TO CENTERLINE OF 7.

BUILDING DIMENSIONS ARE TO OUTSIDE FACE OF STUD, 6.

- DOOR UNLESS OTHERWISE NOTED. CONTRACTOR SHALL VERIFY ALL ROUGH OPENINGS WITH CLOSETS, AND PLUMBING WALLS. MANUFACTURER.
- STOREFRONT LOCATIONS ARE DIMENSIONED TO THE ROUGH OPENING. VERIFY ALL STRUCTURAL MEMBER SIZE, SPACING,

REINFORCING, AND BRACING WITH STRUCTURAL

ALL WOOD EXPOSED TO THE EXTERIOR OR IN CONTACT WITH CONCRETE OR MASONRY SHALL BE PRESSURE TREATED. WOOD USED IN CONSTRUCTION SHALL BE 11.

FIRE TREATED.

0' 1/4" 1/2" 1" SCALE: 3/32" = 1'-0"

- PROVIDE SOUND BATT INSULATION AT ALL WALLS
 - ALL WINDOWS & DOORS SHALL BE AS NOTED IN SURROUNDING BATHROOMS, MECHANICAL ROOMS/ THE SPECIFICATIONS MANUAL AND AS INDICATED ON THE DOOR AND WINDOW SCHEDULES. PROVIDE BLOCKING AT ALL GRAB BAR LOCATIONS.

INSTALL FIXTURES, ACCESSORIES, ETC. ACCORDING TO THE MOUNTING HEIGHT

DIAGRAMS FOUND ON SHEET G300.

THROUGHOUT ENTIRE BUILDING. FIELD VERIFY ALL CABINETRY LAYOUTS AND COORDINATE WITH THE DIMENSIONAL REQUIREMENTS OF ALL APPLIANCES & FIXTURES. PROVIDE FINISHED END PANELS AT ALL EXPOSED CABINETRY ENDS.

PROVIDE FIREBLOCKING PER 2021 IBC 718.2.1 - TYPICAL

CAULK AT PERIMETER OF ALL COUNTERTOP BACKSPLASHES & SIDESPLASHES.



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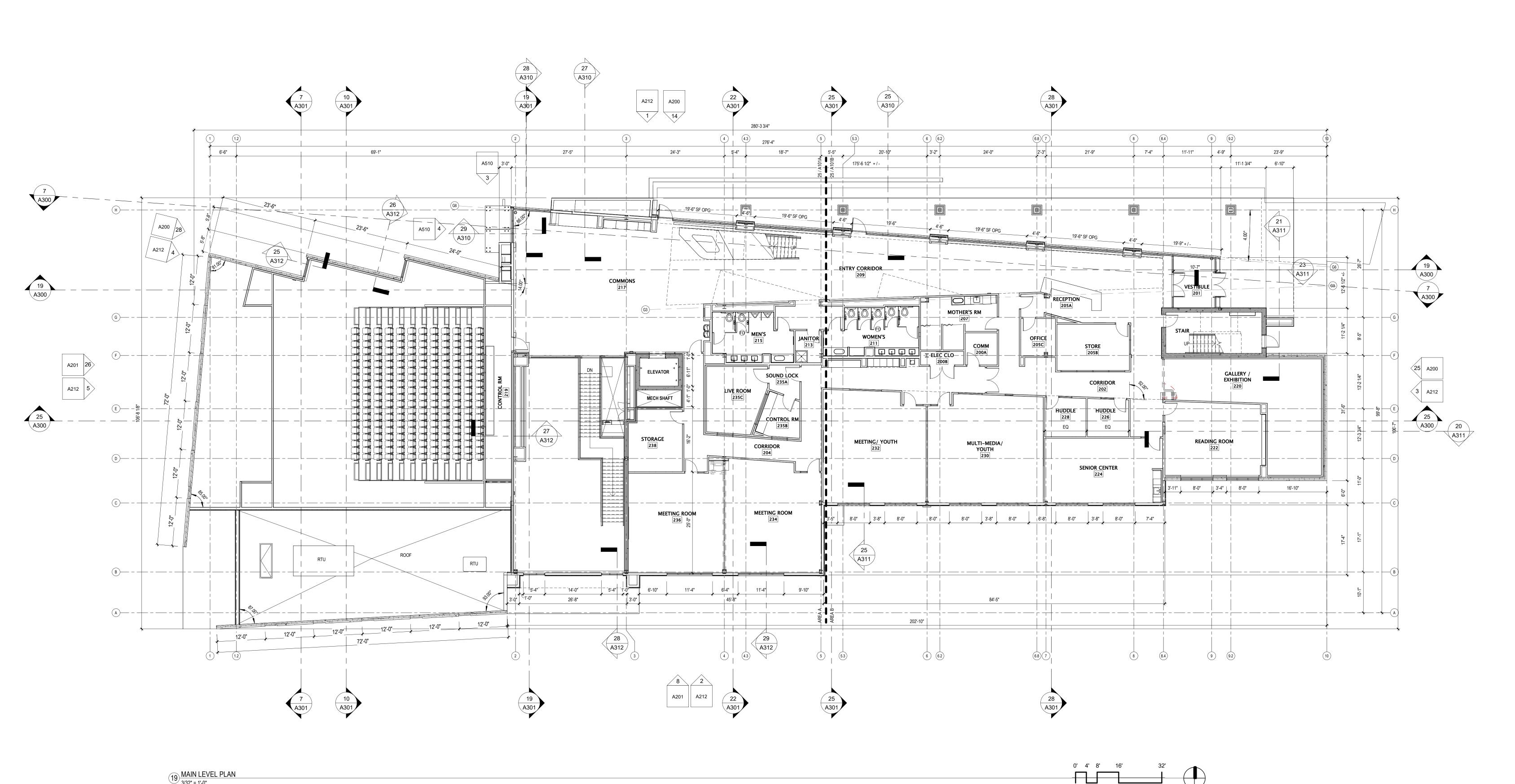
KEY PLAN

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MAIN LEVEL FLOOR PLAN

SHEET NUMBER



19 MAIN LEVEL PLAN
3/32" = 1'-0"

KEYNOTE LEGEND Keynote Text Key Value

23.74.16 PROPOSED PACKAGED ROOFTOP AIR CONDITIONING UNIT LOCATION; COORD. INSTALL. REQS. & LOCATION W/ MECH SUBCONTRACTOR, ROOF MFR, & ROOFING SUBCONTRCTOR

GENERAL PLAN NOTES

BUILDING DIMENSIONS ARE TO OUTSIDE FACE OF STUD, 6. VERIFY ALL WINDOW, DOOR, APPLIANCE, EQUIPMENT, CONCRETE, OR MASONRY WALLS UNLESS OTHERWISE ETC. ROUGH OPENINGS & CLEARANCE REQUIREMENTS WITH MANUFACTURER.

DOOR LOCATION DIMENSIONS ARE TO CENTERLINE OF 7. DOOR UNLESS OTHERWISE NOTED. CONTRACTOR SHALL VERIFY ALL ROUGH OPENINGS WITH MANUFACTURER.

STOREFRONT LOCATIONS ARE DIMENSIONED TO THE ROUGH OPENING. PROVIDE FIREBLOCKING PER 2021 IBC 718.2.1 - TYPICAL VERIFY ALL STRUCTURAL MEMBER SIZE, SPACING, REINFORCING, AND BRACING WITH STRUCTURAL

ALL WOOD EXPOSED TO THE EXTERIOR OR IN CONTACT WITH CONCRETE OR MASONRY SHALL BE PRESSURE TREATED. WOOD USED IN CONSTRUCTION SHALL BE 11. FIRE TREATED.

PROVIDE SOUND BATT INSULATION AT ALL WALLS

SURROUNDING BATHROOMS, MECHANICAL ROOMS/ CLOSETS, AND PLUMBING WALLS. PROVIDE BLOCKING AT ALL GRAB BAR LOCATIONS.

FIELD VERIFY ALL CABINETRY LAYOUTS AND COORDINATE WITH THE DIMENSIONAL REQUIREMENTS OF ALL APPLIANCES & FIXTURES. PROVIDE FINISHED END PANELS AT ALL EXPOSED CABINETRY ENDS.

CAULK AT PERIMETER OF ALL COUNTERTOP

THROUGHOUT ENTIRE BUILDING.

BACKSPLASHES & SIDESPLASHES.

INSTALL FIXTURES, ACCESSORIES, ETC. ACCORDING TO THE MOUNTING HEIGHT DIAGRAMS FOUND ON SHEET G300.

ALL WINDOWS & DOORS SHALL BE AS NOTED IN THE SPECIFICATIONS MANUAL AND AS INDICATED ON THE DOOR AND WINDOW SCHEDULES.

ARCHITECTS

MADISON | MILWAUKEE | DENVER JLA-AP.COM

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KEY PLAN

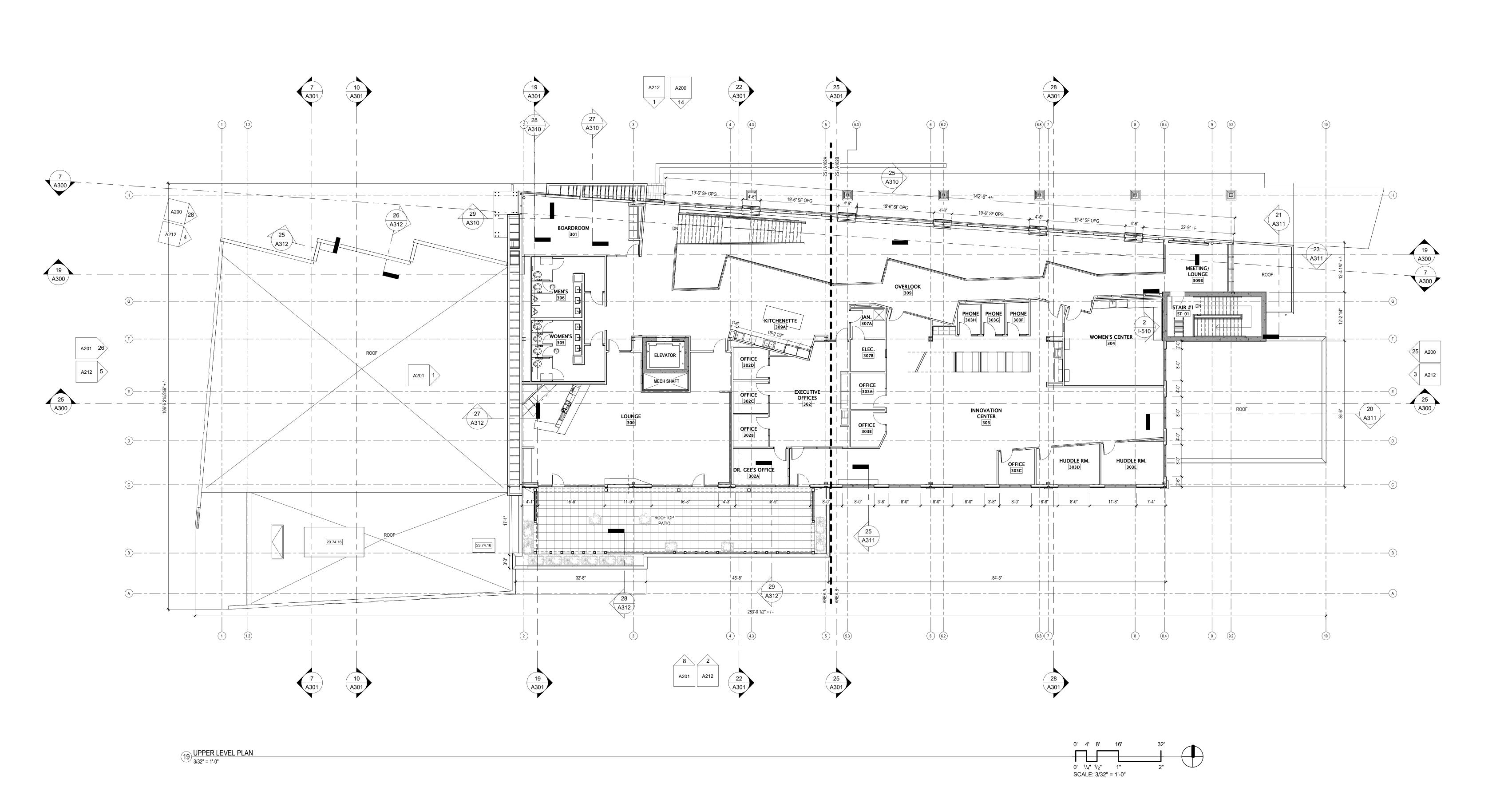
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construction-related purposes.

UPPER LEVEL FLOOR PLAN

SHEET NUMBER



ROOF NOTES

CURRENT NRCA STANDARDS.

- ROOF SHALL BE ROOF ASSEMBLY SR1, UNLESS NOTED OTHERWISE. TAPERED INSULATION PITCHED AT 1/4" PER FOOT (MINIMUM) SHALL PROVIDE ROOF DRAINAGE. SEE A501 FOR FOR ROOF ASSEMBLY DESCRIPTIONS.
- PROVIDE TAPERED INSULATION BOARD OVER ROOF ASSEMBLY TO MAINTAIN A 1/4" PER FOOT MINIMUM PITCH TO ROOF DRAINS. PROVIDE A 3/16" PER FOOT MINIMUM PITCH FOR TAPERED INSULATION SADDLES AND/ OR CRICKETS WHERE NECESSARY.
 ROOF DRAINS ARE SHOWN FOR INTENT ONLY. DESIGN/BUILD PLUMBING CONTRACTOR

SHALL PROVIDE NECESSARY CALCULATIONS TO DETERMINE FINAL QUANTITY, SIZE, AND

LOCATION OF ROOF DRAINS AND OVERFLOW DRAINS. COORDINATE ALL ROOF DRAINS

- WITH ROOFING CONTRACTOR TO PROVIDE PROPER DRAINAGE.
 PROVIDE WATERTIGHT INTEGRITY AT ALL PENETRATIONS AND EQUIPMENT PER ROOFING MANUFACTURER'S STANDARD DETAILS AND REQUIREMENTS FOR WARRANTY AND
- 5. VERIFY ANY ROOFTOP EQUIPMENT AND PENETRATIONS WITH MECHANICAL, ELECTRICAL, AND PLUMBING PLANS.
- 6. DESIGN / BUILD CONTRACTORS PROVIDING ROOF PENETRATIONS MUST PROVIDE TEMPORARY WEATHERTIGHT COVERS FOR OPENING UNTIL PLACEMENT OF FINISHED WORK OR COVERING.
- 7. OVERHANGS (IF ANY) SHALL BE AS SHOWN ON ROOF PLAN.
- 8. PLUMBING CONTRACTOR TO COORDINATE THE LOCATION OF ROOF FROST PROOF HOSE BIB WITH OWNER. COORDINATE LOCATION WITH TRUSS LAYOUT BELOW.
- PROVIDE PREFINISHED SHEET METAL COPINGS PER PLANS. REFER TO EXTERIOR ELEVATIONS' MATERIAL SCHEDULE FOR SPECIFIED METAL COLORS.
- 10. ROOF DRAINS AND/ OR RAIN LEADERS SHOWN FOR INTENT ONLY. ROOFING AND PLUMBING CONTRACTORS SHALL COORDINATE FINAL ROOF DRAIN/ RAIN LEADER LOCATIONS WITH ARCHITECT, AND SIZES BASED ON DRAINAGE CALCULATIONS PROVIDED BY PLUMBING SUB-CONTRACTOR.

	KEYNOTE LEGEND
Key Value	Keynote Text
04.00.01	EXTERIOR WALL BELOW (SHOWN DASHED).
07.22	TAPERED RIGID INSUL ROOF CRICKETS; SEE ROOF ASSEMBLIES FOR CONSTRUINFO; SEE ROOF PLAN FOR SLOPES
07.72.02	36"W x 90"D CLASS 'A' ROOF HATCH; COORD INSTALL REQS, LOCATION, & SIZE \ TRUSS MFR
23.34.23	PROPOSED HVAC POWER VENTILATOR LOCATION; COORD. INSTALL. REQS. & LOCATION W/ MECH SUBCONTRACTOR, ROOF MFR, & ROOFING SUBCONTRCTO
23.74.16	PROPOSED PACKAGED ROOFTOP AIR CONDITIONING UNIT LOCATION; COORD. REQS. & LOCATION W/ MECH SUBCONTRACTOR, ROOF MFR, & ROOFING SUBCONTRCTOR
23.75	PROPOSED HEAT PUMP/VRF OUTDOOR UNIT; COORD INSTALL REQS, LOCATION W/ MECH SUBCONTRACTOR



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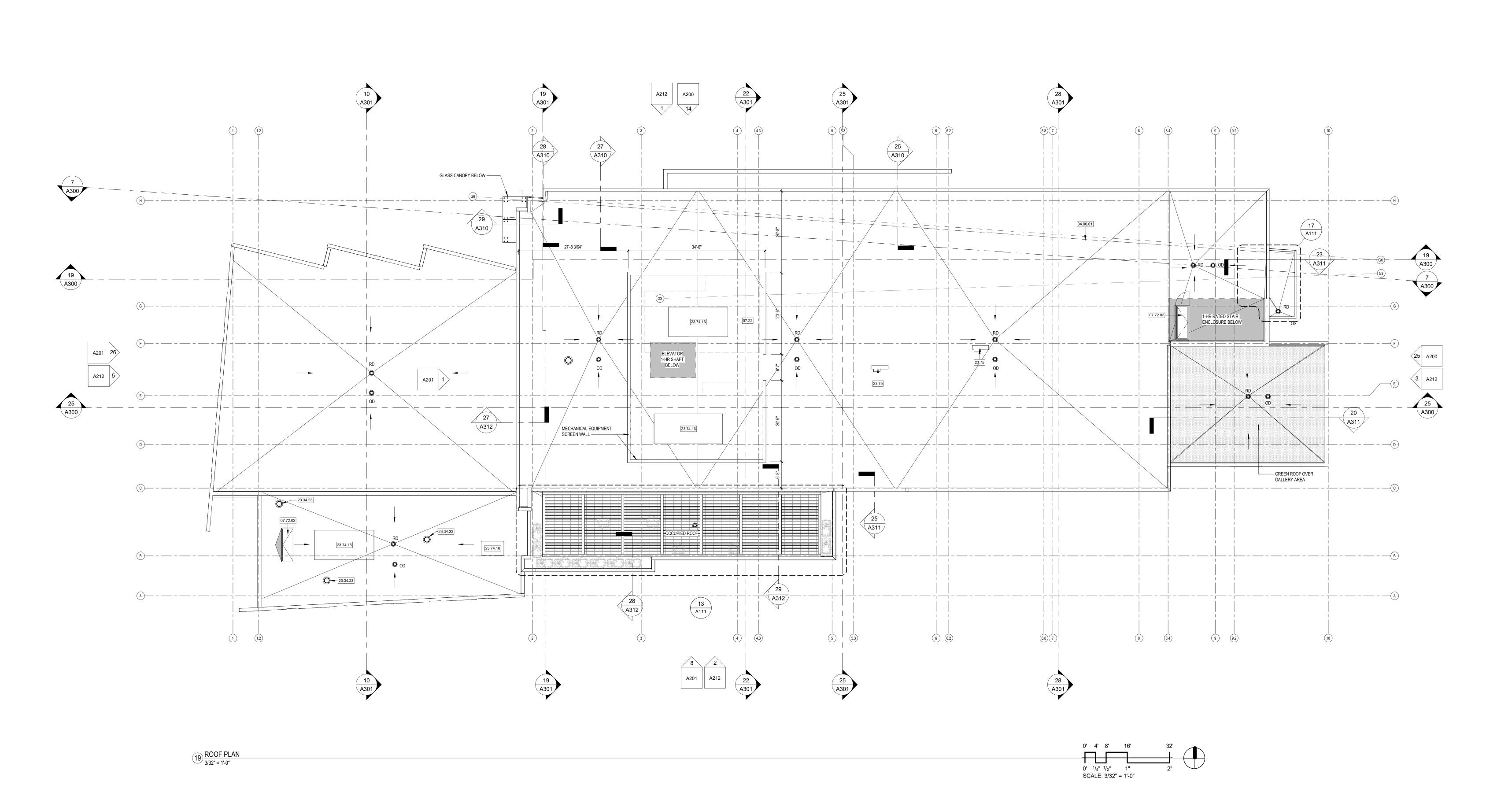
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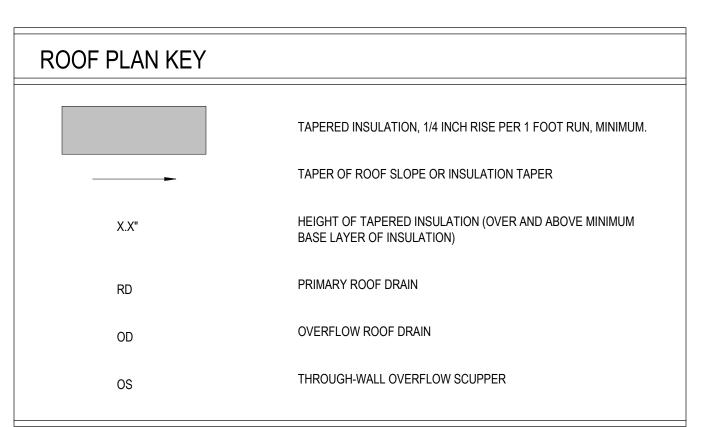
Date

SHEET TITLE

ROOF PLAN

SHEET NUMBER





ROOF NOTES

- ROOF SHALL BE ROOF ASSEMBLY SR1, UNLESS NOTED OTHERWISE. TAPERED INSULATION PITCHED AT 1/4" PER FOOT (MINIMUM) SHALL PROVIDE ROOF DRAINAGE. SEE A501 FOR FOR ROOF ASSEMBLY DESCRIPTIONS.
- PROVIDE TAPERED INSULATION BOARD OVER ROOF ASSEMBLY TO MAINTAIN A 1/4" PER FOOT MINIMUM PITCH TO ROOF DRAINS. PROVIDE A 3/16" PER FOOT MINIMUM PITCH FOR TAPERED INSULATION SADDLES AND/ OR CRICKETS WHERE NECESSARY.
- 3. ROOF DRAINS ARE SHOWN FOR INTENT ONLY. DESIGN/BUILD PLUMBING CONTRACTOR SHALL PROVIDE NECESSARY CALCULATIONS TO DETERMINE FINAL QUANTITY, SIZE, AND LOCATION OF ROOF DRAINS AND OVERFLOW DRAINS. COORDINATE ALL ROOF DRAINS WITH ROOFING CONTRACTOR TO PROVIDE PROPER DRAINAGE.
- PROVIDE WATERTIGHT INTEGRITY AT ALL PENETRATIONS AND EQUIPMENT PER ROOFING MANUFACTURER'S STANDARD DETAILS AND REQUIREMENTS FOR WARRANTY AND CURRENT NRCA STANDARDS.
- VERIFY ANY ROOFTOP EQUIPMENT AND PENETRATIONS WITH MECHANICAL, ELECTRICAL, AND PLUMBING PLANS.
- DESIGN / BUILD CONTRACTORS PROVIDING ROOF PENETRATIONS MUST PROVIDE TEMPORARY WEATHERTIGHT COVERS FOR OPENING UNTIL PLACEMENT OF FINISHED WORK OR COVERING.
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- 9. PROVIDE PREFINISHED SHEET METAL COPINGS PER PLANS. REFER TO EXTERIOR ELEVATIONS' MATERIAL SCHEDULE FOR SPECIFIED METAL COLORS.
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Keynote Text

Key Value

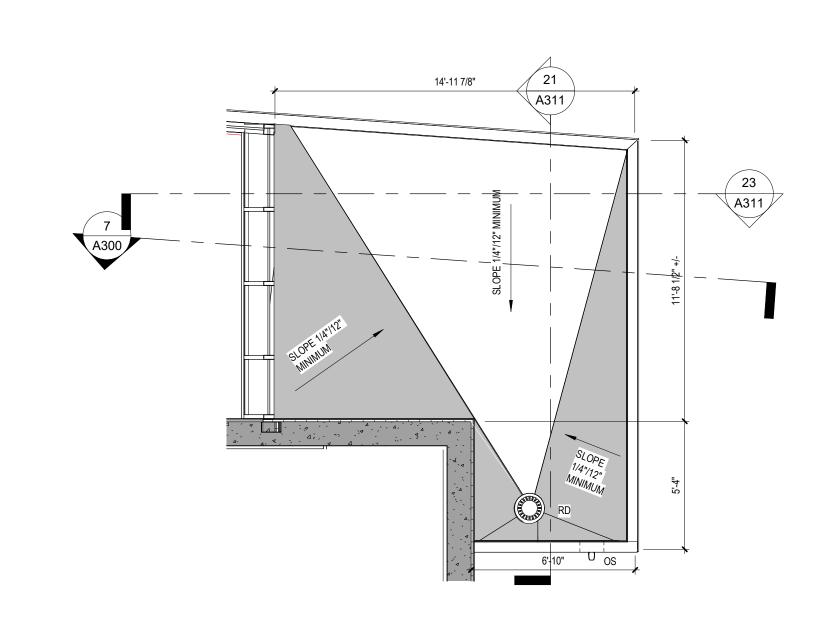


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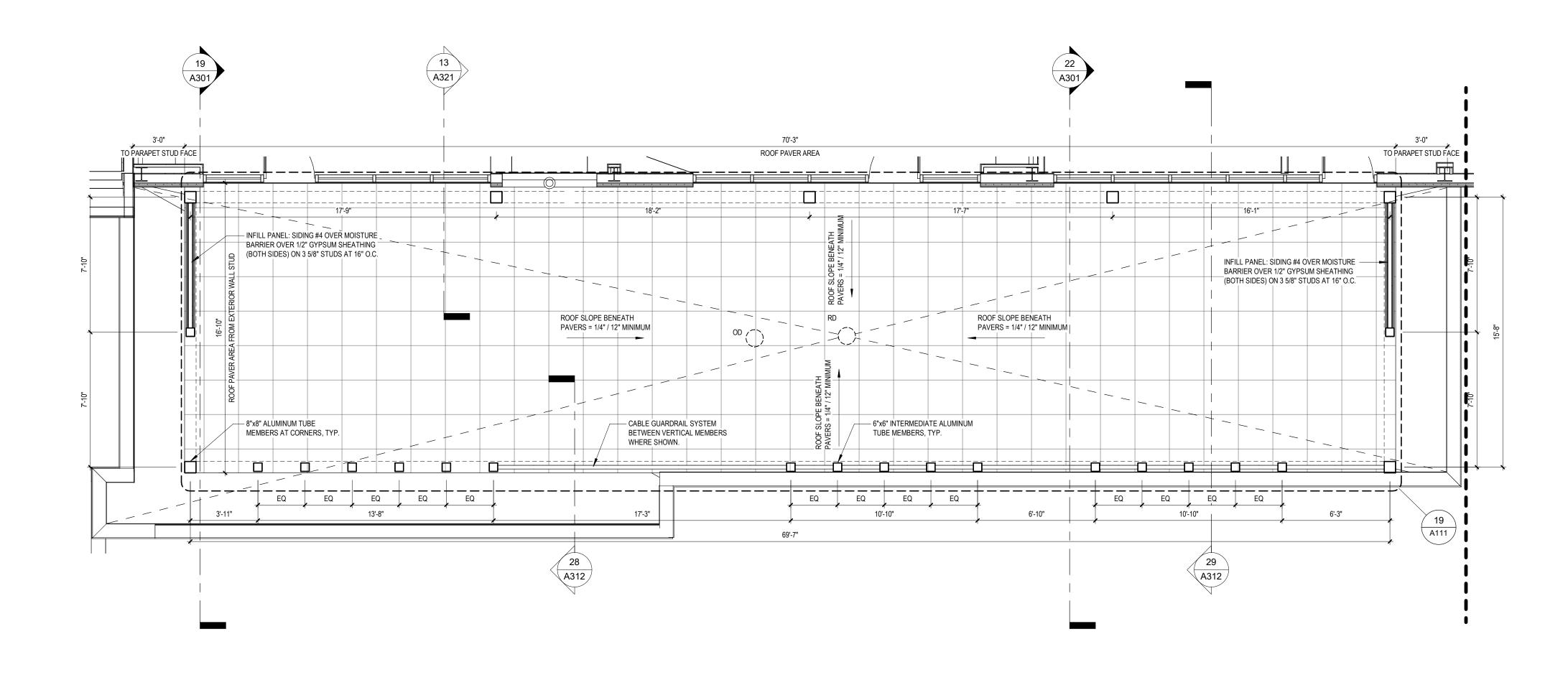
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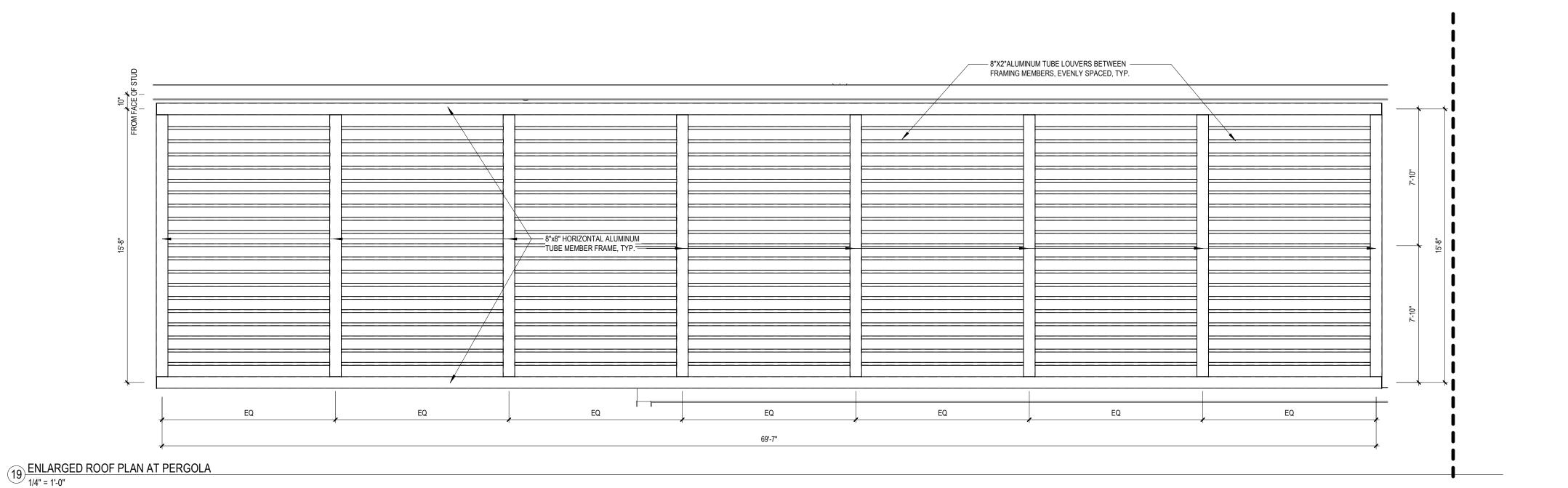
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17 ENLARGED ROOF PLAN - ENTRY CANOPY
1/4" = 1'-0"



13 ENLARGED ROOF PLAN - OCCUPIED ROOF
1/4" = 1'-0"



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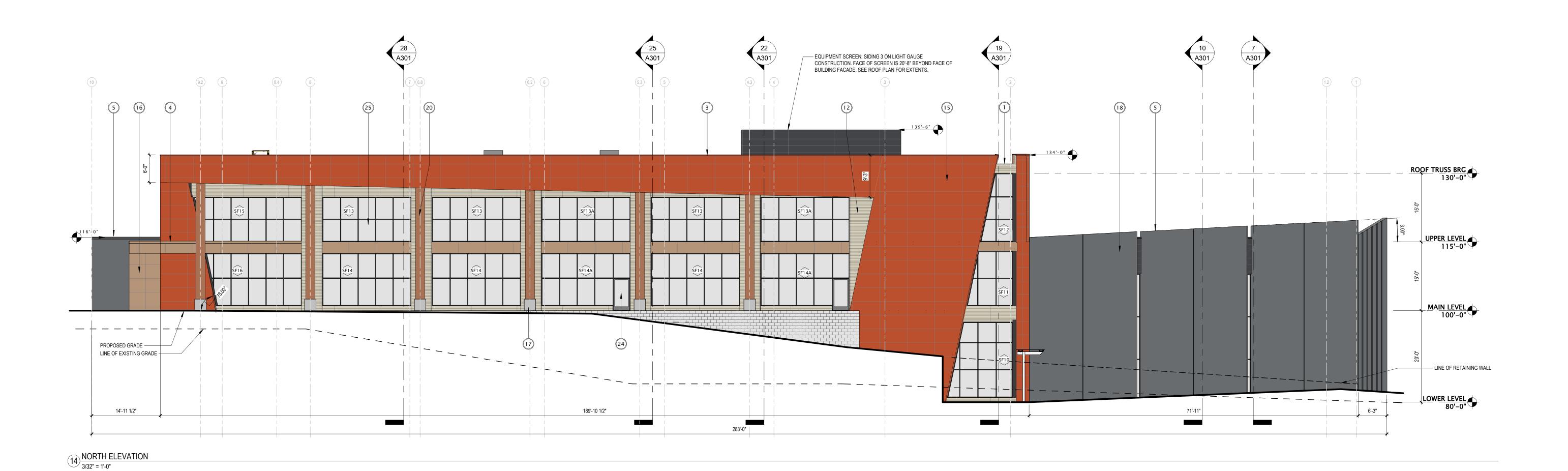
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ENLARGED ROOF PLANS

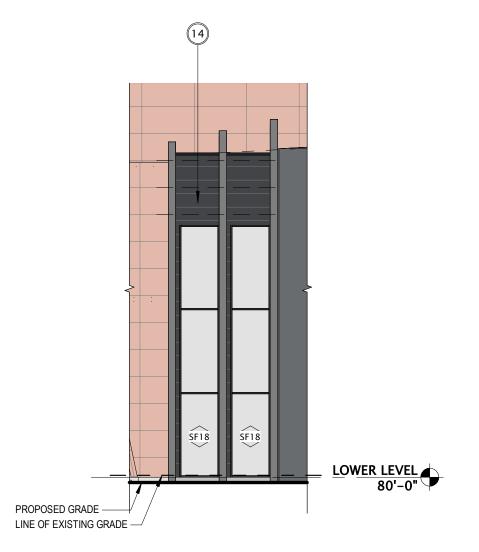
Sheet Number

			EXTERIOR MATE	RIALS SCHEDULE		
MARK	DESCRIPTION	MANUFACTURER	TYPE / STYLE	DIMENSIONS	COLOR	NOTES
1	METAL WALL CAP	PAC-CLAD - OR EQUAL	PREFINISHED ALUMINUM	SEE PLANS	COLOR TO MATCH SIDING 1	
	METAL WALL CAP	PAC-CLAD - OR EQUAL	PREFINISHED ALUMINUM	SEE PLANS	COLOR TO MATCH SIDING 1	
	METAL WALL CAP	PAC-CLAD - OR EQUAL	PREFINISHED ALUMINUM	SEE PLANS	COLOR TO MATCH SIDING 3	
	METAL WALL CAP	PAC-CLAD - OR EQUAL	PREFINISHED ALUMINUM	SEE PLANS	COLOR TO MATCH SIDING 5	
	METAL WALL CAP	PAC-CLAD - OR EQUAL	PREFINISHED ALUMINUM	SEE PLANS	COLOR TO MATCH SIDING 6	
	METAL WALL CAP	PAC-CLAD - OR EQUAL	PREFINISHED ALUMINUM	SEE PLANS	COLOR TO MATCH CONCRETE WALL	
-	SOFFIT	CERACLAD	COMPOSITE PANEL	022 / 2 4.10	COLOR TO MATCH ADJACENT FACADE	
	SIDING - 1 (BEIGE)	CERACLAD	COMPOSITE PANEL	SEE ELEVATIONS	STRAHL BEIGE (HORIZONTAL)	
	SIDING - 2 (BEIGE)	CERACLAD	COMPOSITE PANEL	SEE ELEVATIONS	STRAHL BEIGE (VERTICAL)	
	SIDING - 3 (CHARCOAL)	CERACLAD	COMPOSITE PANEL	SEE ELEVATIONS	CASHMERE SMOOTH CHARCOAL (HORIZONTAL)	
	SIDING - 4 (COPPER)	ALPOLIC	PREFINISHED METAL PANEL	SEE ELEVATIONS	DXC METALLIC COPPER	
	SIDING - 5 (BRONZE)	ALPOLIC	PREFINISHED METAL PANEL	SEE ELEVATIONS	MBX METALLIC BRONZE	
	SIDING - 6 (GRAY)	REALCAST CONCRETE	CONCRETE PANEL	48"x 48"	TBD	
18	CONCRETE TILT-UP	WELLS - OR EQUAL	SANDWICH PANEL	SEE ELEVATIONS	BLACK ACID ETCH	
19	SIDING - 7 (DARK)	CERACLAD	COMPOSITE PANEL	SEE ELEVATIONS	ELEMENTS BLACKEN STEEL	
20	DECORATIVE COLUMN	TRESPA METEON	WOOD-LOOK PANEL WRAPPED	SEE ELEVATIONS	WOOD DECORS WESTERN RED CEDAR	
21	STEEL ENTRY DOOR	STEELCRAFT - OR EQUAL	INSULATED	SEE DOOR SCHEDULE	PAINT TO MATCH ADJACENT MATERIALS	
22	PATIO RAILING	TBD	CABLE RAILING AND ALUMINUM	SEE PLAN	TBD	
23	OVERHEAD GARAGE DOOR	CLOPAY - OR EQUAL	INSULATED STEEL	SEE DOOR SCHEDULE	PAINT TO MATCH ADJACENT MATERIALS	
24	ALUMINUM ENTRANCE DOOR(S)	KAWNEER - OR EQUAL	PREFINISHED ALUMINUM	SEE DOOR SCHEDULE	BLACK	
25	ALUMINUM STOREFRONT	KAWNEER - OR EQUAL	TRIFAB 451T	SEE DOOR SCHEDULE	BLACK	

	KEYNOTE LEGEND
Key Value	Keynote Text







 $25 \frac{\text{EAST ELEVATION}}{3/32" = 1'-0"}$

28 PARTIAL ELEVATION - NW CORNER FROM NORTH
3/32" = 1'-0"



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PROGRESS DOCUMENTS

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DATE OF ISSUANCE JANUARY 8, 2024

REVISION SCHEDULE

Mark Description Date

SHEET TITLE

EXTERIOR ELEVATIONS

SHEET NUMBER

EXTERIOR MATERIALS SCHEDULE												
MARK	DESCRIPTION	MANUFACTURER	TYPE / STYLE	DIMENSIONS	COLOR	NOTES						
1	METAL WALL CAP	PAC-CLAD - OR EQUAL	PREFINISHED ALUMINUM	SEE PLANS	COLOR TO MATCH SIDING 1							
2	METAL WALL CAP	PAC-CLAD - OR EQUAL	PREFINISHED ALUMINUM	SEE PLANS	COLOR TO MATCH SIDING 3							
3	METAL WALL CAP	PAC-CLAD - OR EQUAL	PREFINISHED ALUMINUM	SEE PLANS	COLOR TO MATCH SIDING 4							
4	METAL WALL CAP	PAC-CLAD - OR EQUAL	PREFINISHED ALUMINUM	SEE PLANS	COLOR TO MATCH SIDING 5							
5	METAL WALL CAP	PAC-CLAD - OR EQUAL	PREFINISHED ALUMINUM	SEE PLANS	COLOR TO MATCH SIDING 6							
6	METAL WALL CAP	PAC-CLAD - OR EQUAL	PREFINISHED ALUMINUM	SEE PLANS	COLOR TO MATCH CONCRETE WALL							
7	SOFFIT	CERACLAD	COMPOSITE PANEL		COLOR TO MATCH ADJACENT FACADE							
12	SIDING - 1 (BEIGE)	CERACLAD	COMPOSITE PANEL	SEE ELEVATIONS	STRAHL BEIGE (HORIZONTAL)							
13	SIDING - 2 (BEIGE)	CERACLAD	COMPOSITE PANEL	SEE ELEVATIONS	STRAHL BEIGE (VERTICAL)							
14	SIDING - 3 (CHARCOAL)	CERACLAD	COMPOSITE PANEL	SEE ELEVATIONS	CASHMERE SMOOTH CHARCOAL (HORIZONTAL)							
15	SIDING - 4 (COPPER)	ALPOLIC	PREFINISHED METAL PANEL	SEE ELEVATIONS	DXC METALLIC COPPER							
16	SIDING - 5 (BRONZE)	ALPOLIC	PREFINISHED METAL PANEL	SEE ELEVATIONS	MBX METALLIC BRONZE							
17	SIDING - 6 (GRAY)	REALCAST CONCRETE	CONCRETE PANEL	48"x 48"	TBD							
18	CONCRETE TILT-UP	WELLS - OR EQUAL	SANDWICH PANEL	SEE ELEVATIONS	BLACK ACID ETCH							
19	SIDING - 7 (DARK)	CERACLAD	COMPOSITE PANEL	SEE ELEVATIONS	ELEMENTS BLACKEN STEEL							
20	DECORATIVE COLUMN	TRESPA METEON	WOOD-LOOK PANEL WRAPPED	SEE ELEVATIONS	WOOD DECORS WESTERN RED CEDAR							
21	STEEL ENTRY DOOR	STEELCRAFT - OR EQUAL	INSULATED	SEE DOOR SCHEDULE	PAINT TO MATCH ADJACENT MATERIALS							
22	PATIO RAILING	TBD	CABLE RAILING AND ALUMINUM	SEE PLAN	TBD							
23	OVERHEAD GARAGE DOOR	CLOPAY - OR EQUAL	INSULATED STEEL	SEE DOOR SCHEDULE	PAINT TO MATCH ADJACENT MATERIALS							
24	ALUMINUM ENTRANCE DOOR(S)	KAWNEER - OR EQUAL	PREFINISHED ALUMINUM	SEE DOOR SCHEDULE	BLACK							
25	ALUMINUM STOREFRONT	KAWNEER - OR EQUAL	TRIFAB 451T	SEE DOOR SCHEDULE	BLACK							



KEYNOTE LEGEND

Key Value

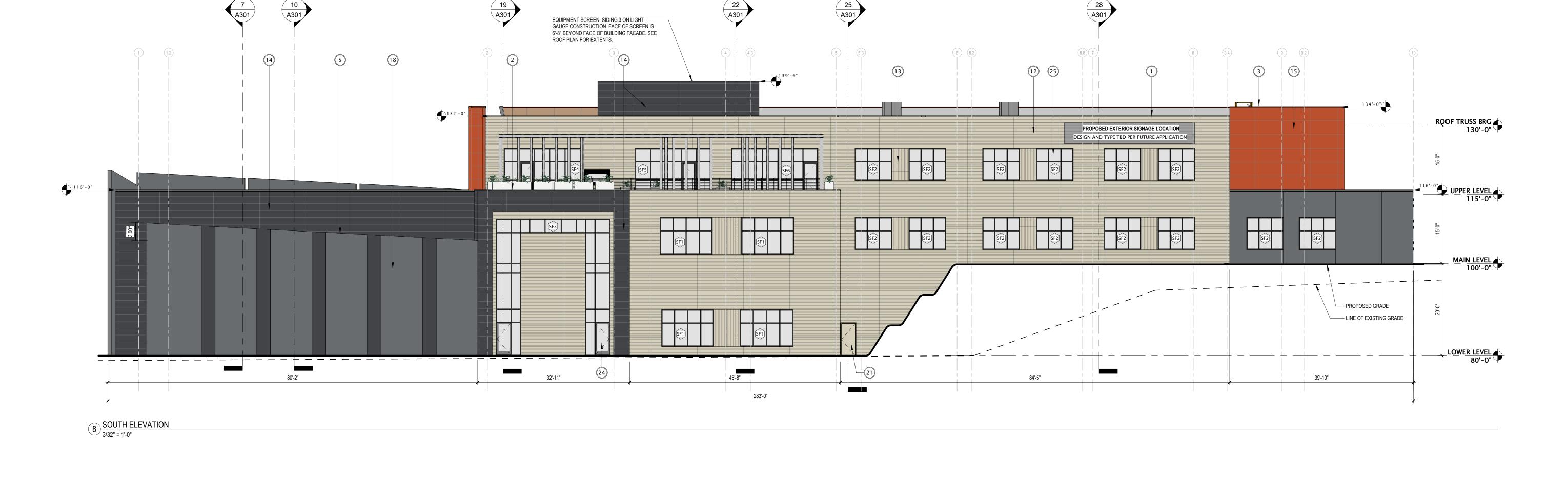
Keynote Text

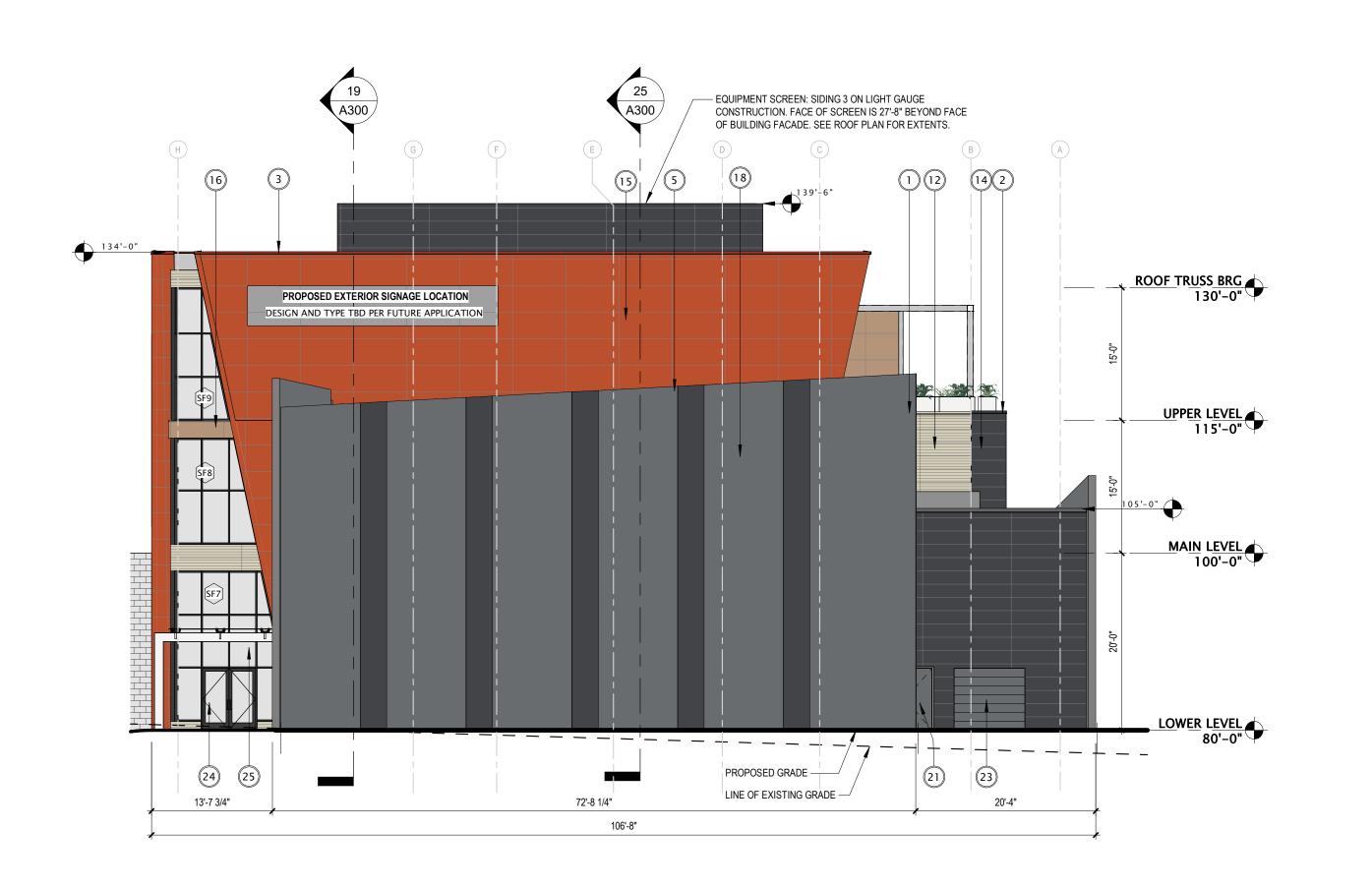
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THE CENTER FOR BLACK EXCELLENCE AND CULTURE

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26 WEST ELEVATION
3/32" = 1'-0"

ASSOCIATION NO THE LID FIRST UTILISE SERVICE OF THE SERVICE OF THE

1 WEST ELEVATION - BACK WALL
3/32" = 1'-0"

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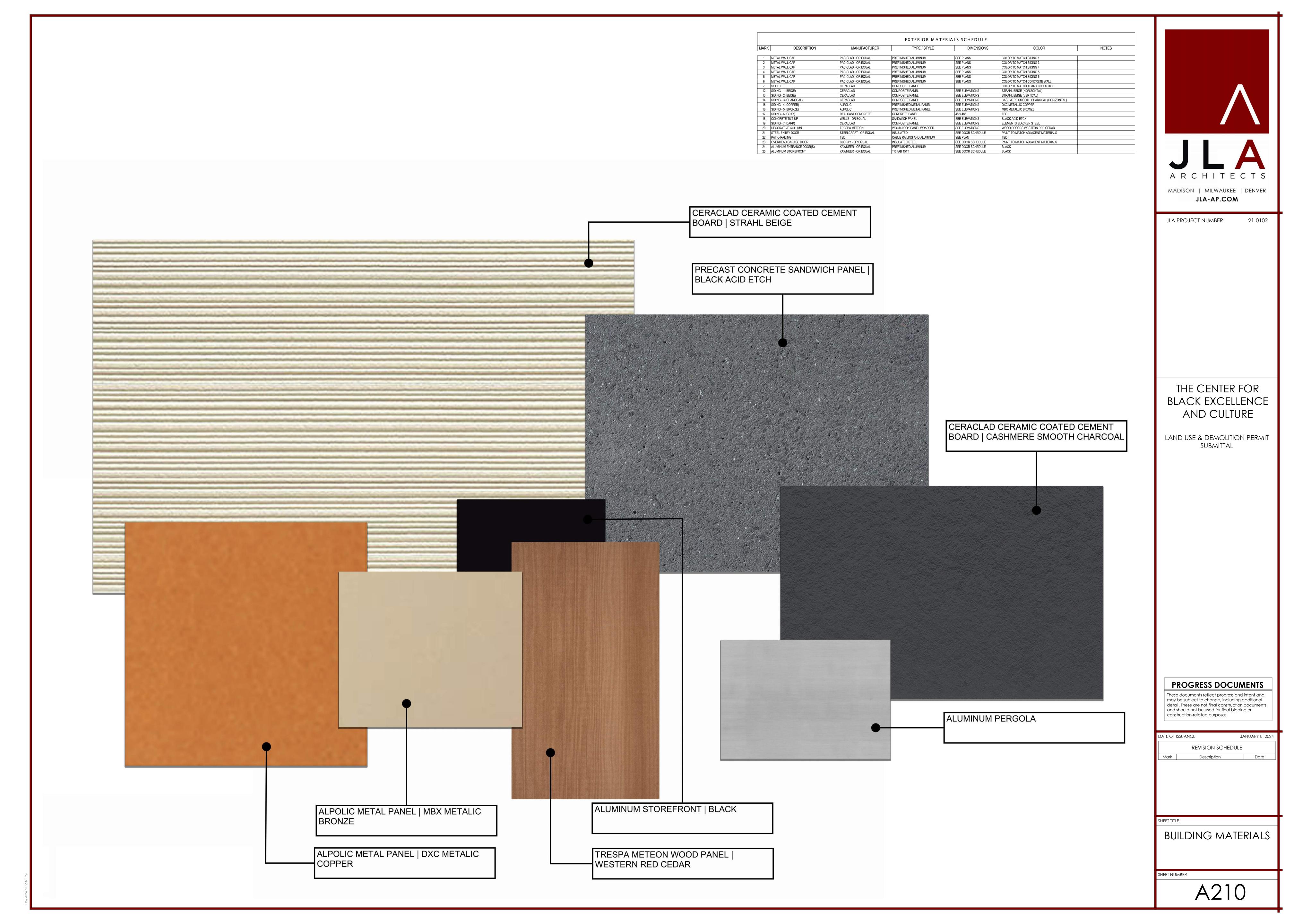
REVISION SCHEDULE

Mark Description Date

SHEET TITLE

EXTERIOR ELEVATIONS

SHEET NUMBER



BIRD GLASS CALCULATIONS - THE CENTER

1/3/2024

50+ SQ FT AND REQUIRE A BIRD GLAZING SAFETY SYSTEM ON A MIN. OF 85% OF THE GLAZING

								WALL DES	IGNATION				
				SOUTH EI	EVATION	EAST ELE	VATION	NORTH ELEVATION		WEST ELEVATION			
WINDOW DESIGNATION	WIDTH	HEIGHT	AREA	# WINDOW	GLZ AREA	# WINDOW	GLZ AREA	# WINDOW	# GLZ AREA	# WINDOW	GLZ AREA		
STORE FRONT 1	11.3	8.0	90.0	4.0	360.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STORE FRONT 2	8.0	7.0	56.0	14.0	784.0	3.0	168.0	0.0	0.0	0.0	0.0	0.0	0.0
STORE FRONT 3 (TRAPEZOID SHAPE)			334.0	1.0	334.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STORE FRONT 4	16.8	10.0	167.5	1.0	167.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STORE FRONT 5	16.8	10.0	167.5	1.0	167.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STORE FRONT 6	18.8	10.0	187.5	1.0	187.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
STORE FRONT 7 (TRAPEZOID SHAPE)			185.0		0.0	0.0	0.0	0.0	0.0	1.0	185.0	0.0	0.0
STORE FRONT 8 (TRAPEZOID SHAPE)			87.0		0.0	0.0	0.0	0.0	0.0	1.0	87.0	0.0	0.0
STORE FRONT 9 (TRAPEZOID SHAPE)			61.0		0.0	0.0	0.0	0.0	0.0	1.0	61.0	0.0	0.0
STORE FRONT S10 (TRAPEZOID SHAPE)			197.0		0.0	0.0	0.0	1.0	197.0	0.0	0.0	0.0	0.0
STORE FRONT S11 (TRAPEZOID SHAPE)			99.0		0.0	0.0	0.0	1.0	99.0	0.0	0.0	0.0	0.0
STORE FRONT S12 (TRAPEZOID SHAPE)			80.0		0.0	0.0	0.0	1.0	80.0	0.0	0.0	0.0	0.0
STORE FRONT S13	19.5	9.8	190.1		0.0	0.0	0.0	3.0	570.4	0.0	0.0	0.0	0.0
STORE FRONT S13A	19.5	9.8	190.1		0.0	0.0	0.0	2.0	380.3	0.0	0.0	0.0	0.0
STORE FRONT S14	19.5	11.5	224.3		0.0	0.0	0.0	3.0	672.8	0.0	0.0	0.0	0.0
STORE FRONT S14A	19.5	11.5	224.3		0.0	0.0	0.0	2.0	448.5	0.0	0.0	0.0	0.0
STORE FRONT S15 (TRAPEZOID SHAPE)			211.0		0.0	0.0	0.0	1.0	211.0	0.0	0.0	0.0	0.0
STORE FRONT S16 (TRAPEZOID SHAPE)			217.0		0.0	0.0	0.0	1.0	217.0	0.0	0.0	0.0	0.0
STORE FRONT S17A (ANGLED WALL)			109.0		0.0	1.0	109.0	0.0	0.0	0.0	0.0	0.0	0.0
STORE FRONT S17B (ANGLED WALL)			132.0		0.0	1.0	132.0	0.0	0.0	0.0	0.0	0.0	0.0
STORE FRONT S18	4.3	28.0	119.0		0.0	0.0	0.0	0.0	0.0	2.0	238.0	0.0	0.0
				TOTAL GLZ	2000.5	TOTAL GLZ	409.0	TOTAL GLZ	2,875.9	TOTAL GLZ	571.0	TOTAL GLZ	0.0
				WALL AREA	11035	WALL AREA	2,419.0	WALL AREA	10,055.0	WALL AREA	5,164.0	WALL AREA	0.0
				18.13%	% GLAZING	16.91%	% GLAZING	28.60%	% GLAZING	11.06%	% GLAZING	#DIV/0!	% GLAZING

CITY OF MADISON ORDINANCE - 28.129

28.129 BIRD-SAFE GLASS REQUIREMENTS:

(1) Statement of Purpose: The Bird-Safe Glass Requirements in this section are intended to reduce the heightened risk for bird collisions with glass on specified building designs and configurations.

(2) Applicability: Subsection (4) applies to all exterior construction and development activity, including the expansion of existing buildings and structures, as specified therein.

(3) Measuring Glass Area: Under this Ordinance, glass area shalle be measured as one (1) continuous panel of glass or other transparent material, or a set of two (2) or more such panels divide:

(3) Measuring Glass Area: Under this Ordinance, glass area shalle be measured as one (1) continuous panel of glass or other transparent material, or a set of two (2) or more such panels divided by mullions of six (6) inches in width or narrower. Panels surrounded on all sides by solid walls or mullions wider than six (6) inches shall be considered individual windows. Spandrel or opaque reflectivity of 14% or less shall not be included in the calculation of glass area. See Revised Figure 1.

(4) Bird-Safe Glass Treatment Requirements: Glass areas on the following buildings or structures shall be treated to reduce the risk of bird collision by incorporating a pattern of visual markers that are either; a) dots or other isolated shapes that are 1/4" in diameter or larger and spaced at not more than a two-inch (2") by two-inch (2") pattern; or b) lines that are 1/8" in width or greater and spaced no more than 2" apart; low reflective opaque materials; building-integrated structures like non-glass double-skin facades, metal screens, fixed solar shading, exterior insect screens, and other features that cover the glass surface; or other similar mitigation treatments approved by the Zoning Administrator.

(a) Buildings or structures over 10,000 square feet: For any building or structure over 10,000 square feet in size (floor area of above-grade stories), bird-safe glass treatment is required as follows:

1. For building facades where the first sixty (60) feet (See REVISED Figure 2) from grade are comprised of greater than or equal to fifty percent (50%) glass:

a. At least eighty-five percent (85%) of the glass must be treated; and
b. All glass within fifteen (15) feet of a building corner must be treated when see through or fly through conditions exist. See Figure 3.

For building facades where the first sixty (60) feet from grade are comprised of less than fifty percent (50%) glass;
 a. At least eighty-five percent (85%) of the glass on glass areas fifty (50) square feet or over must be treated; and
 b. Of all glass areas over fifty (50) square feet, any glass within fifteen (15) feet of a building corner must be treated.

(c) At grade glass: For buildings and structures of any size, all at grade glass features such as sound walls or glass screens must be treated.

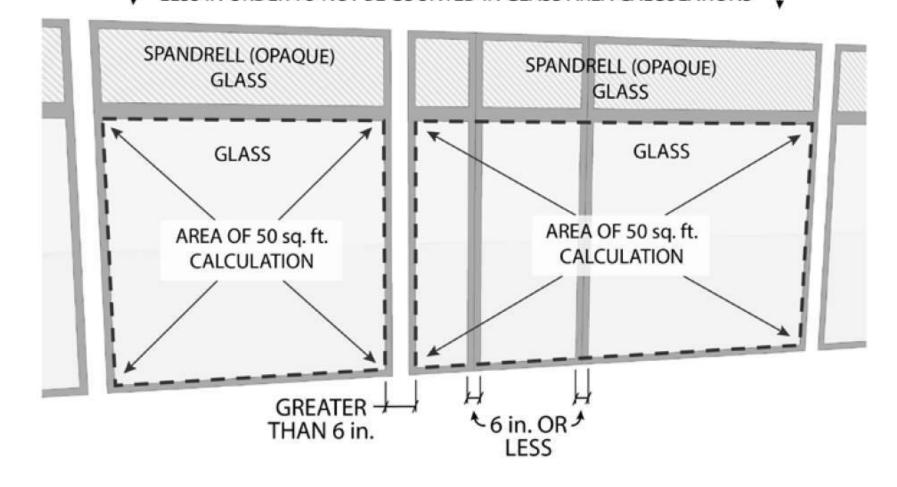
3. All glass railings must be treated.

4. All glass on enclosed building connections shall be treated up to sixty (60) feet above grade.

(b) Sky-bridges: For buildings and structures of any size, all glass on above-ground bridges must be treated.

(5) This Ordinance shall become effective October 1, 2020.

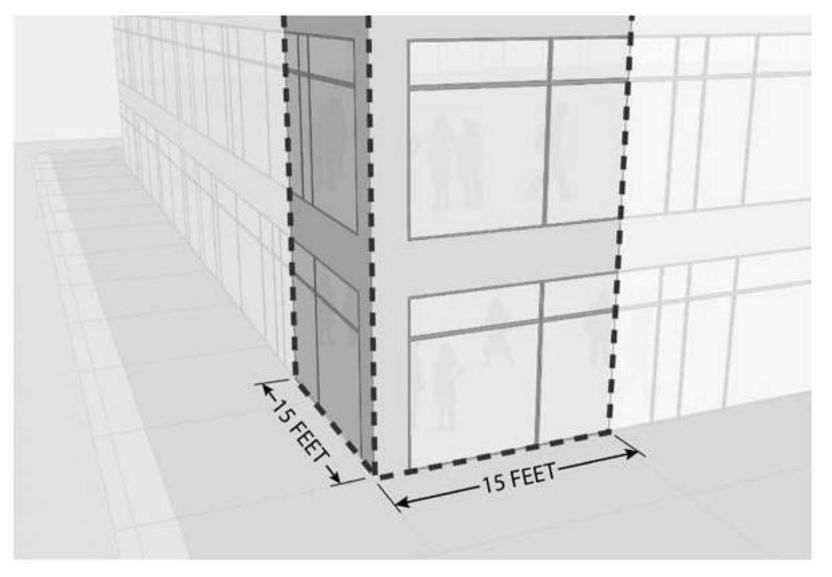
SPANDRELL (OPAQUE) GLASS MUST HAVE A REFLECTIVITY OF 14% OR ✓ LESS IN ORDER TO NOT BE COUNTED IN GLASS AREA CALCULATIONS



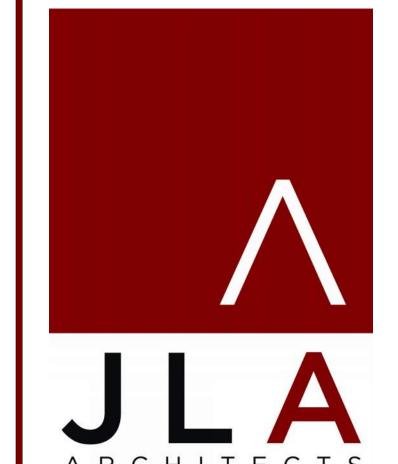
1) FIGURE 1 - WINDOW MULLION GRAPHIC
12" = 1'-0"

PARALLE TO GRADE CONSTRUCTION OF THE PARALLE TO GRADE

2 FIGURE 2 - 60 FEET GRAPHIC 12" = 1'-0"



3 FIGURE 3 - GLASS CORNER GRAPHIC
12" = 1'-0"



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Description

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BIRD SAFE GLASS REQUIRMENT

SHEET NUMBER







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> BIRD SAFE GLASS ELEVATIONS

SHEET NUMBER

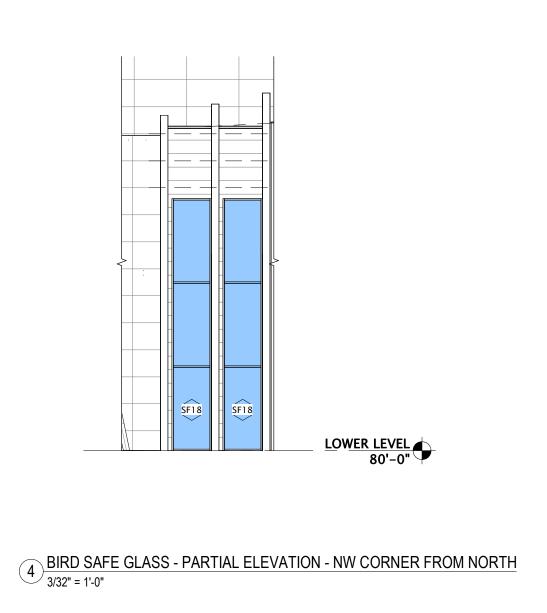
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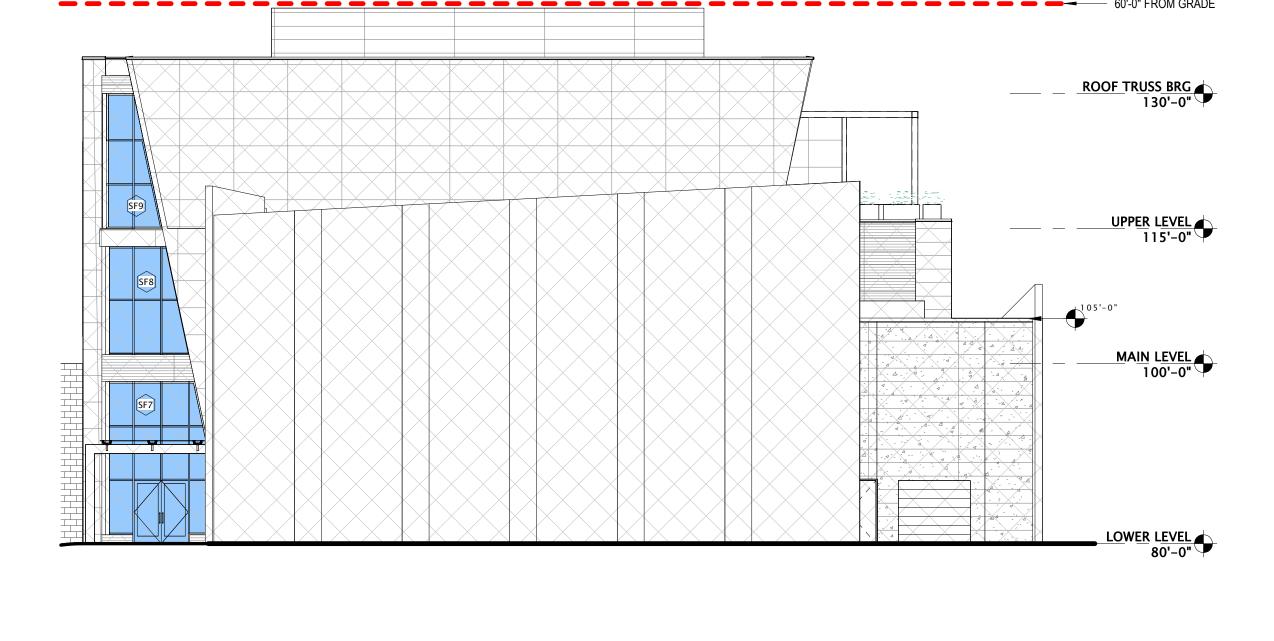


BIRD GLASS - SOUTH ELEVATION

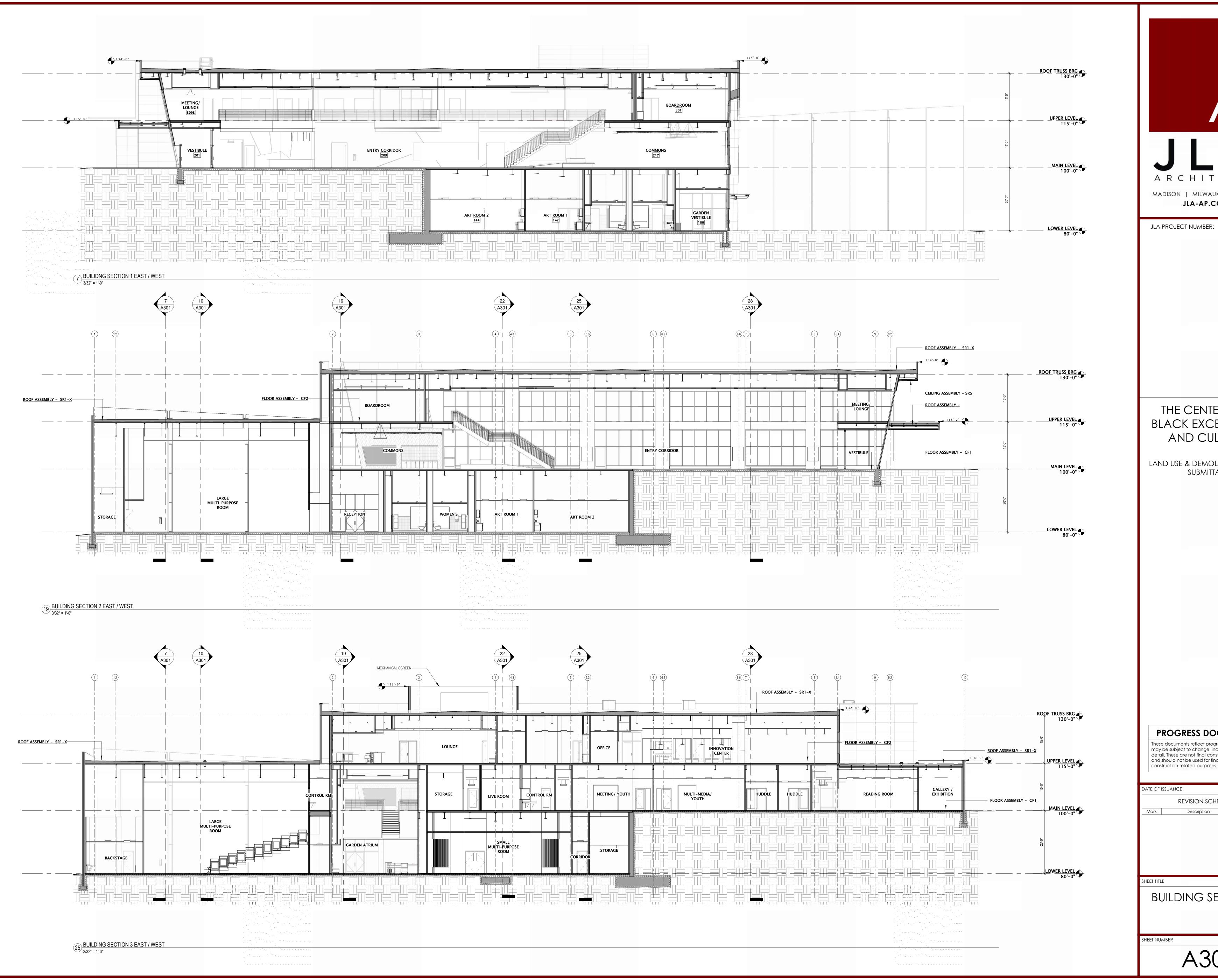
3/32" = 1'-0"







5 BIRD SAFE GLASS - WEST ELEVATION
3/32" = 1'-0"





THE CENTER FOR BLACK EXCELLENCE AND CULTURE

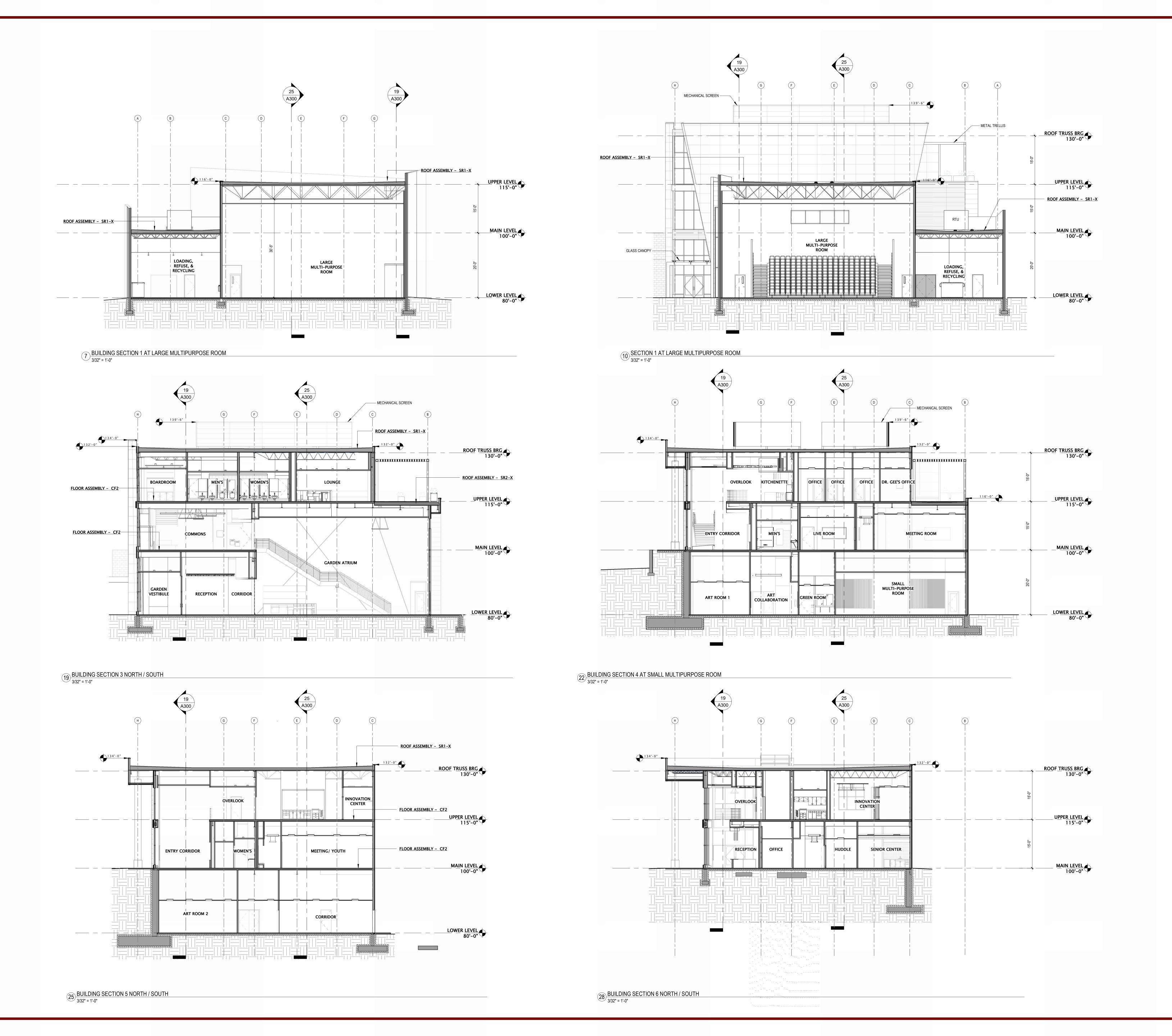
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BUILDING SECTIONS





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