PROPOSED



825 East Washington Avenue Madison, Wisconsin

UDC/Planning Commission Submittal April 1, 2020



SHEET INDEX:

LANDSCAPE DRAWINGS

LANDSCAPE PLAN

FIRE ACCESS PLAN

TITLE SHEET ARCHITECTURAL DRAWINGS (CONTINUED) EXISTING SITE CONTEXT PHOTOS A2.06 6TH FLOOR PLAN 7TH FLOOR PLAN 8TH FLOOR PLAN **CIVIL DRAWINGS EXISTING CONDITIONS & SITE DEMO PLAN ROOF PLAN** SITE PLAN ENLARGED OUTDOOR SEATING PLAN GRADING & PAVING PLAN ENLARGED PATIO PLAN UTILITY PLAN A4.03 GTTS SITE DETAILS **BUILDING ELEVATIONS** SITE DETAILS **BUILDING ELEVATIONS** FIRE ACCESS PLAN **BUILDING ELEVATIONS**

BUILDING RENDERINGS

BUILDING SECTION

A7.02 BUILDING SECTION

			ELECT	RICAL PHOTOMETRIC DRAWINGS					
ARCHITI	ECTURAL DRAWINGS		E1.01	PHOTOMETRIC SITE PLAN					
A2.01	1ST FLOOR PLAN		E2.01	PHOTOMETRIC FLOOR PLANS					
A2.02	2ND FLOOR PLAN		E3.01	LIGHT FIXTURE CUT SHEETS					
A2.03	3RD-5TH FLOOR PLAN		E3.02	LIGHT FIXTURE CUT SHEETS					
		Moxy Hotel - Madison Wisco	nsın						

Moxy Hotel - Madison Wisconsin										
	1st Floor	2nd Floor	3rd Floor	4th Floor	5th Floor	6th Floor	7th Floor	8th Floor	Totals	
Square Flootage By Use (per Floor)										
Hotel	5,555 sf	9,633 sf	11,566 sf	11,566 sf	11,566 sf	10,897 sf	10,897 sf	7,481 sf	79,161	
Office	S. 		=	S#5		=	S#6		0	
Parking			- -	-	-	-	÷=	-	0	
Mech / Storage	-	1,332 sf	=	(=	-	=	-	909 sf	2,241	
Totals	5,555 sf	10,965 sf	11,566 sf	11,566 sf	11,566 sf	10,897 sf	10,897 sf	8,390 sf	81,402	
				Parking Space	ces (per Floor)					
Standard	4 stalls		Ē	18		Ē.	Œ	-	4 sta	
Compact	9 4	=:	-	=	-	-	-	(=:	0 sta	
Accessible	1 stalls	-	-	:-	-	-	:-	1-1	1 stal	
Total	5 stalls	0 stalls	0 stalls	0 stalls	0 stalls	0 stalls	0 stalls	0 stalls	5 stal	
				Guestroom Ma	atrix (per Floor)					
Double Queen		•	8 Guestrooms	8 Guestrooms	8 Guestrooms	5 Guestrooms	7 Guestrooms	-	36 Guestroon	
Acc. Double Queen	↓ .	9 ,≣ n	1 Guestrooms	1 Guestrooms	1 Guestrooms	1 Guestrooms	1 Guestrooms		5 Guestroon	
King). -		22 Guestrooms	22 Guestrooms	22 Guestrooms	17 Guestrooms	17 Guestrooms	-	100 Guestroon	
Suite			-	-		3 Guestrooms	2 Guestrooms	_	5 Guestroon	
Acc. King	-	1	1 Guestrooms	1 Guestrooms	1 Guestrooms	1 Guestrooms	1 Guestrooms	-	5 Guestroor	
Total Per Floor	0 Guestrooms	0 Guestrooms	32 Guestrooms	32 Guestrooms	32 Guestrooms	27 Guestrooms	28 Guestrooms	0 Guestrooms	151 Guestroon	

PROJECT LOCATION MAP







DEVELOPER:

NORTH CENTRAL GROUP c/o MM EAST WASHINGTON, LLC 1600 ASPEN COMMONS, SUITE 200 MIDDLETON. WISCONSIN 53562 PHONE: (608) 662-3631

AINMAN@NCGHOTELS.COM

ARCHITECT:

GBA ARCHITECTURE & DESIGN

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CONTACT: JOSH WILCOX



CIVIL ENGINEER / LANDSCAPE ARCHITECT

PINNACLE ENGINEERING GROUP 20725 WATERTOWN ROAD, SUITE 100

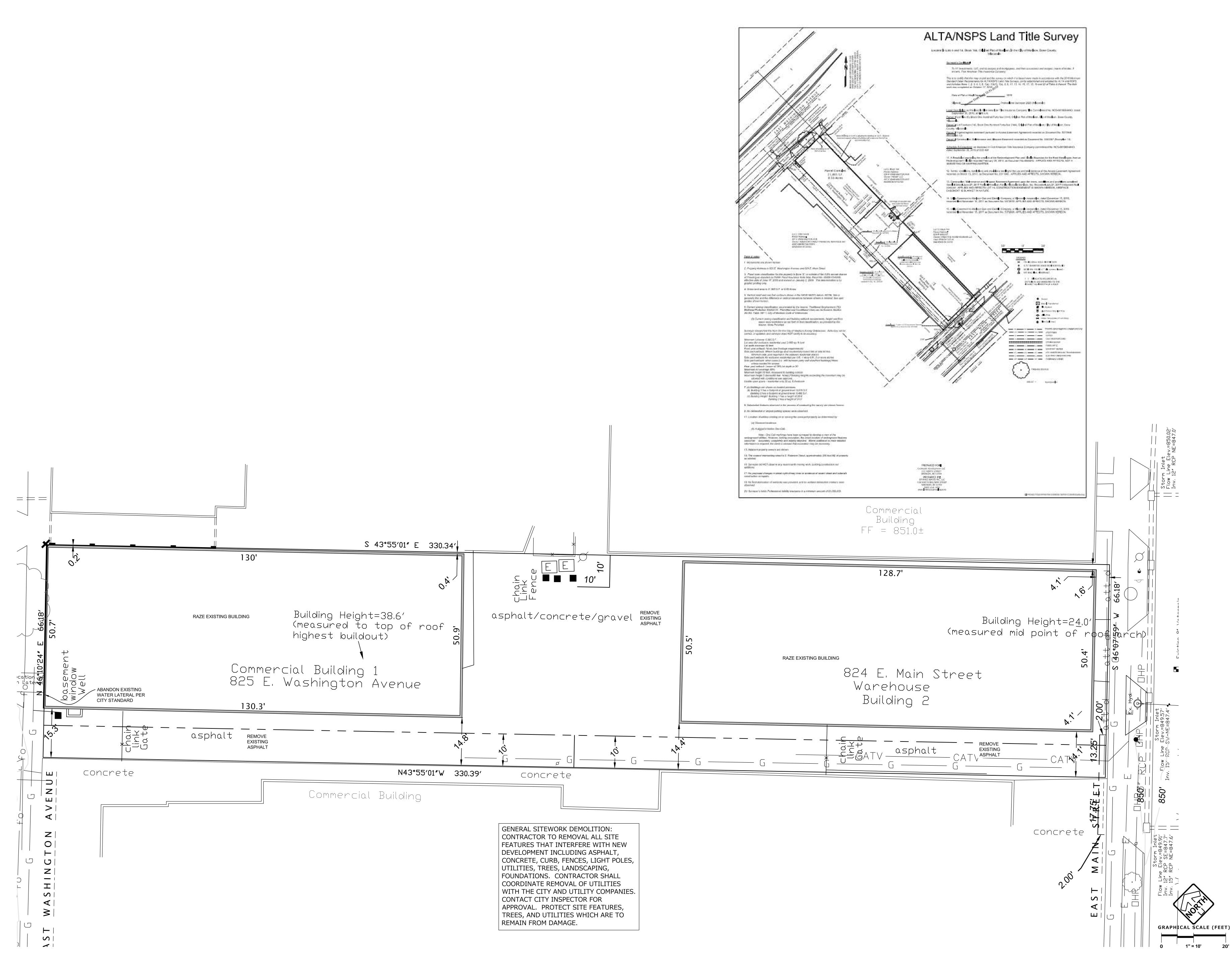
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AEKOCH@PINNACLE-ENG.COM CONTACT: AARON KOCH



AS NOTED SCALE:

TITLE



2248 DEMING WAY, SUITE 120 MIDDLETON, WI 53562 608-829-1750 608-829-3056 (FAX)

PINNACLE ENGINEERING GROUP
ENGINEERING I NATURAL RESOURCES I SURVEYING

WISCONSIN OFFICE:
20725 WATERTOWN ROAD, SUITE 100
BROOKFIELD, WI 53186
(262) 754-8888

CHICAGO I MILWAUKEE: NATIONWIDE
www.pinnacle-engr.com

PLAN I DESIGN I DELIVER

WOXY HOILEL

825 E. WASHINGTON AVENUE
MADISON, WI 53703
CLIENT:

NORTH CENTRAL GROUP
1600 ASPEN COMMONS, SUITE 200

2020 GBA.

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PROJECT: 201926

PROJECT: 201926

DRAWN BY: AEK

DATE: 4/1/20

SCALE: 1" = 10'

PCAIDC 04/01/2020

EXISTING
CONDITIONS &
SITE DEMO PLAN



PINNACLE ENGINEERING GROUP
ENGINEERING INATURAL RESOURCES I SURVEYING

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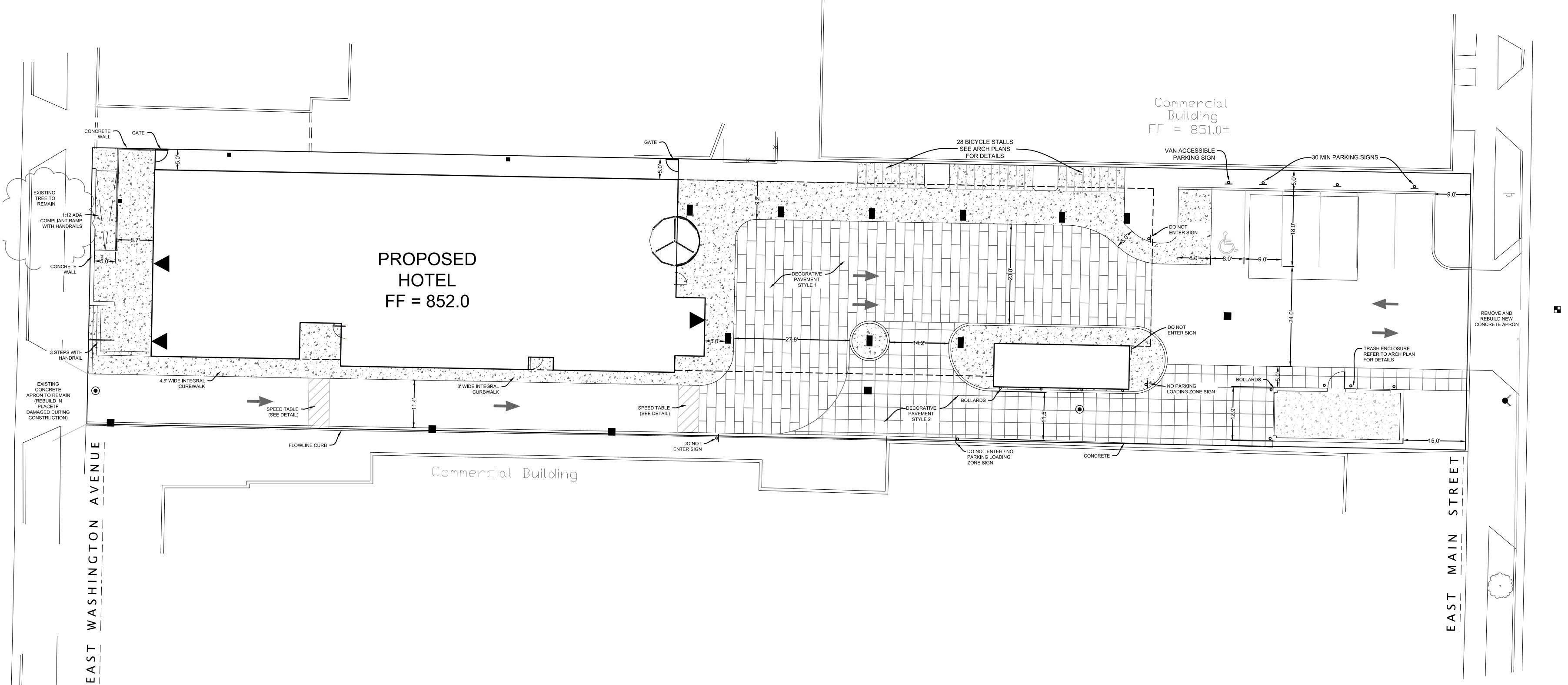
SITE DATA TABLE

TOTAL LOT AREA = 21,865 SF (0.502 AC)

BUILDING AREA = 5,768 SF (0.132 AC) PAVEMENT AREA = 14,158 SF (0.325 AC) GREENSPACE = 1,939 SF (0.0445 AC)

IMPERVIOUS AREA = 19,926 SF (91.1%) GREENSPACE AREA = 1,939 SF (8.9%)

PARKING COUNT = 6 TOTAL (1 ADA)



PROJECT:

DRAWN BY:

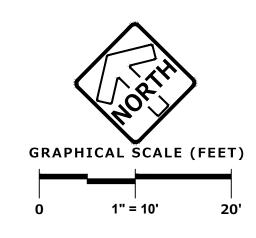
DATE:

SCALE:

1000 ASPEN COMMONS, SUIT AND STATE:

PC/NDC

PC/ND



SITE PLAN



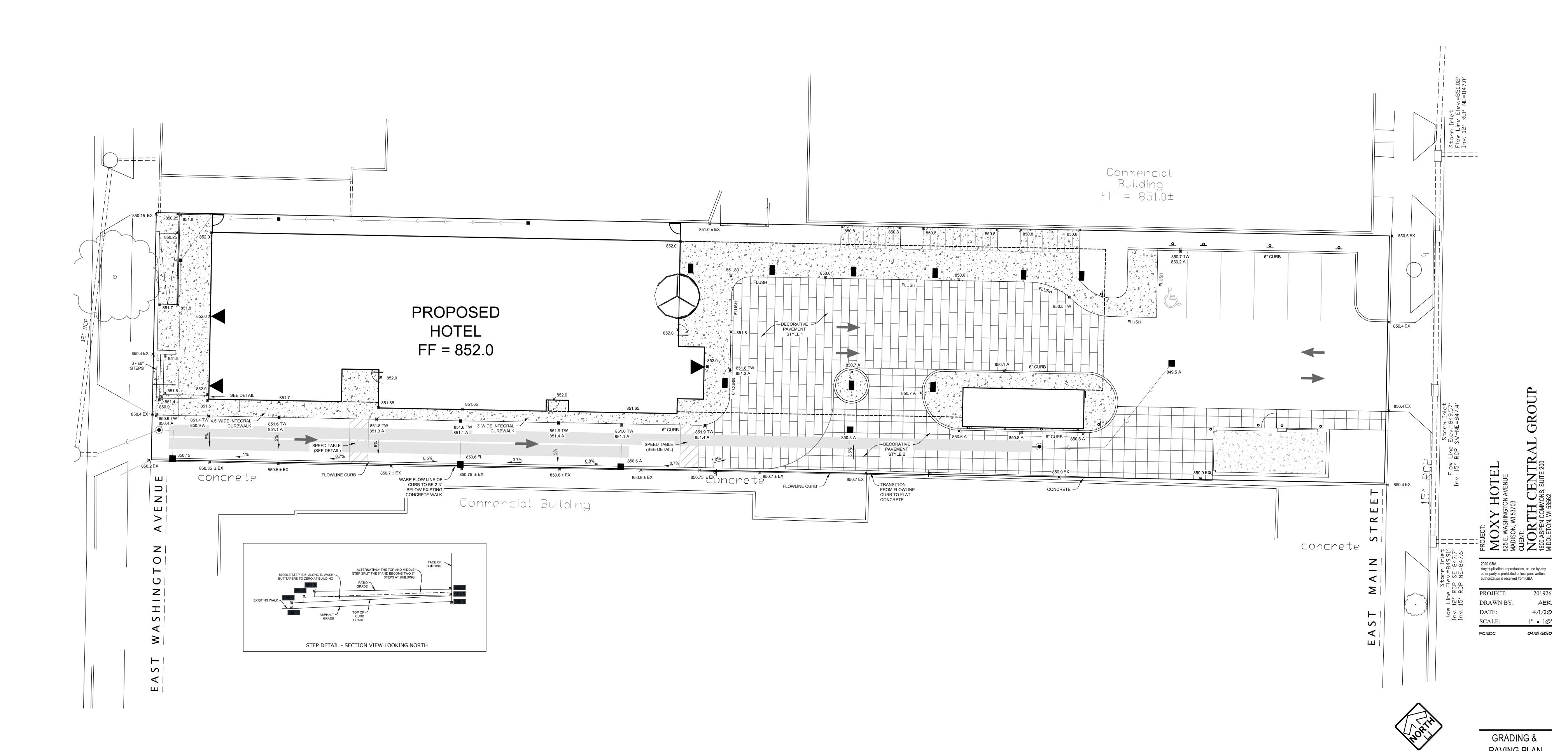
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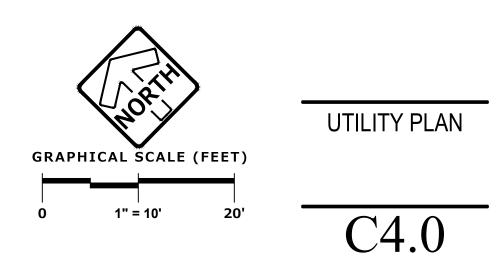
PLAN I DESIGN I DELIVER

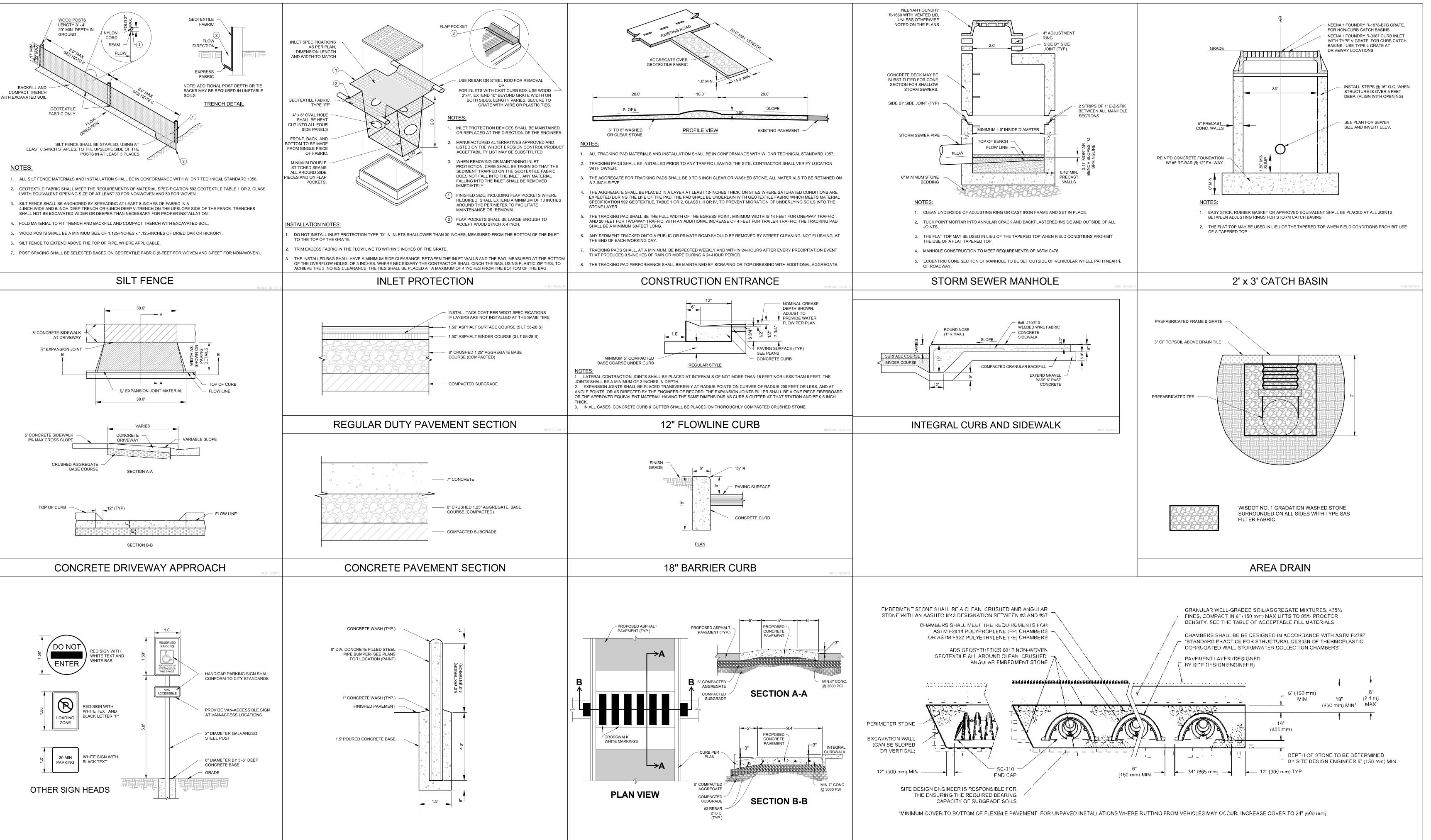


PINNACLE ENGINEERING GROUP ENGINEERING I NATURAL RESOURCES I SURVEYING WISCONSIN OFFICE: 20725 WATERTOWN ROAD, SUITE 100 BROOKFIELD, WI 53186 (262) 754-8888 CHICAGO I MILWAUKEE : NATIONWIDE www.pinnacle-engr.com PLAN I DESIGN I DELIVER

608-829-3056 (FAX)

 $\langle \rangle$ AREA DRAIN RIM 851.0± ~ AREA DRAIN 141' - 8" STORM @ 0.25% 8" IE 848.34 8" IE 848.50 AREA DRAIN WITH 🚄 NARROW SLOTTED GRATE RIM 851.7 8" IE 848.27 PROP ELECTRIC VAULT -PROPOSED HOTEL CUT IN NEW TEE TO MAKE EXTEND EXISTING 6" LATERAL TO BUILDING @ 2.0% SLOPE AND INSTALL NEW 6" LATERAL CONNECTION TO EXISTING 8" MAIN IE 840.1± PER DOT PLANS FF = 852.0 WATERMAIN CB 7
2x3 BOX
RIM 849.5
8" IE = 846.61 PARALLEL TO EXISTING 45' - 8" STORM @ 0.25% Approximate location of Existing 6" San Lateral LATERAL @ 2.0% SLOPE ESTIMATED IE @ BLDG = 842.0 CROSS CONNECT \ – 105' - 8" WATER SERVICE MAINTAIN MIN 6' COVER CHAMBERS AT EACH CB STM MH 1 48" DIA (3 TOTAL) WITH 10" PIPE 25' - 8" STORM @ 1.0% RIM 850.30 12" IE NW = 846.30 ---#---8" IE E = 846.50 10" IE SE = 846.50 RIM 850.13 — RELOCATE HYDRANT — 6" IE = 847.00 18' - 12" STORM @ 6.7% 🥆 _____ STM MH 6 48" DIA CONNECT CB TO CHAMBER CONNECT CB TO CHAMBER
WITH 6" PIPE @ 2.0% CONNECT CB TO CHAMBER
WITH 6" PIPE @ 2.0% WITH 6" PIPE @ 2.0% – RIM 850.8 CB 2 2x3 BOX RIM 850.15 CB 3 2x3 BOX 10" IE NW = 846.50 CONNECT CB TO CHAMBER WITH 6" PIPE @ 2.0% CB 4 ncrete concrete = 8" IE E = 846.80 2x3 BOX RIM 850.60 <u></u> 6" IE = 847.00 . RIM 850.6 6" IE = 847.00 _ 6" IE = 847.00 CONNECT TO CONNECT TO CHAMBER WITH Commercial Building EXISTING STUB, INSTALL BEND ☐ 10" STORM AT 12" IE 845.3± IE 846.50 VERIFY ELEVATION IN NOTE: INSTALL ADS FLEXSTORM OR EQUIVALENT FIELD HYDROCARBON CAPTURE DEVICE ON ALL CATCH BASINS. PROVIDE SHOP DRAWING FOR REVIEW. concrete المصرا Any duplication, reproduction, or use by any other party is prohibited unless prior written authorization is received from GBA. DRAWN BY:





SPEED TABLE

SIGN POSTS

BOLLARD



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825 E. WASHINGTON AVENUE
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CLIENT:
NORTH CENTRAL GROUP
1600 ASPEN COMMONS, SUITE 200
MIDDLETON, WI 53562

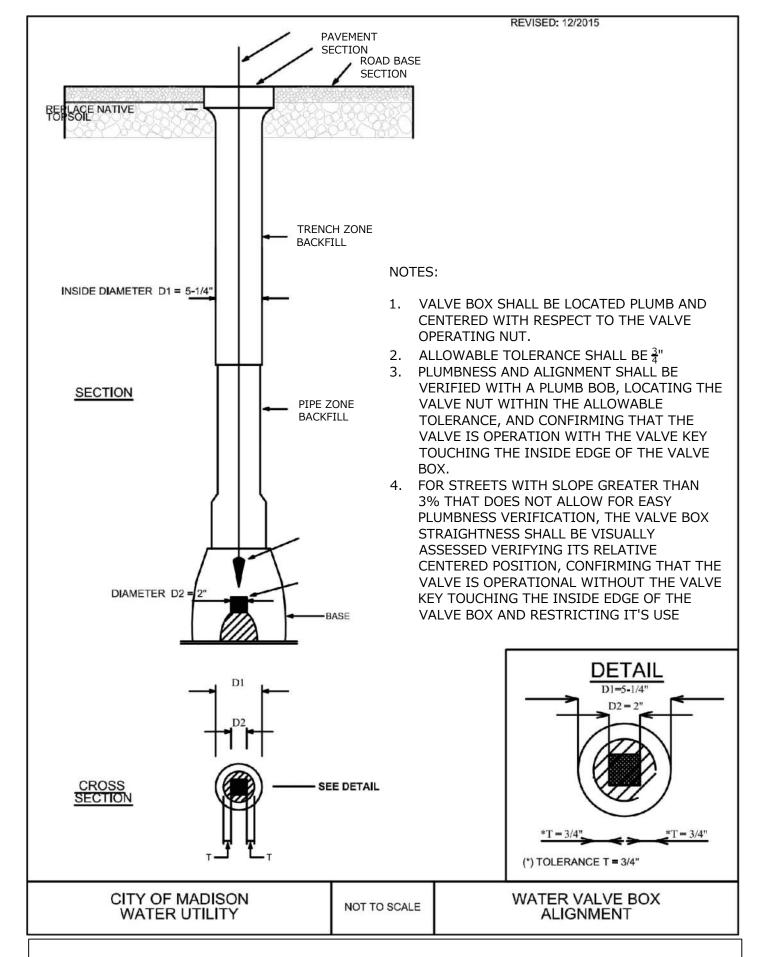
CHAMBER DETAIL

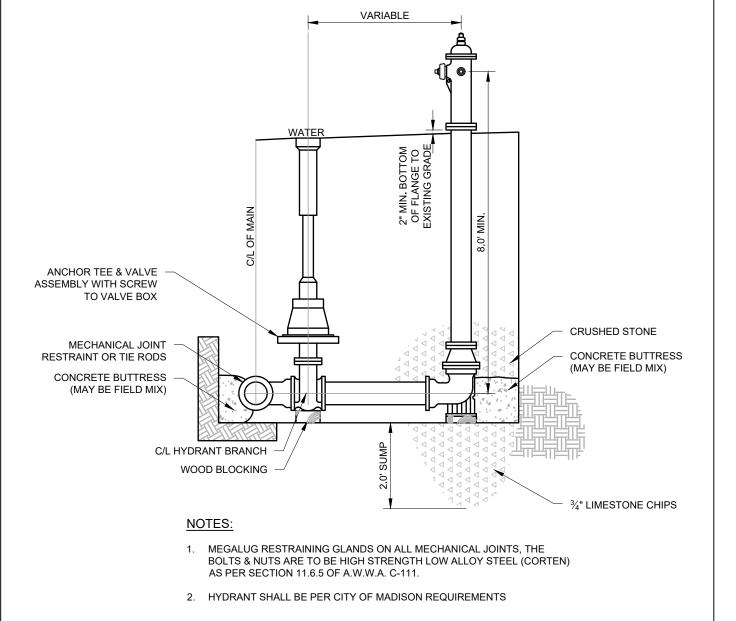
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PROJECT: 201926

DRAWN BY: AEK

DATE: 4/1/20





FIRE HYDRANT

GENERAL SPECIFICATIONS FOR CONSTRUCTION ACTIVITIES

1. THE PROPOSED IMPROVEMENTS SHALL BE CONSTRUCTED ACCORDING TO THE WISCONSIN D.O.T. STANDARD SPECIFICATIONS FOR HIGHWAY AND STRUCTURE CONSTRUCTION, LATEST EDITION, THE STANDARD SPECIFICATIONS FOR SEWER & WATER IN WISCONSIN, AND WISCONSIN ADMINISTRATIVE CODE, SPS 360, 382-383, AND THE LOCAL ORDINANCES AND SPECIFICATIONS.

- 2. THE CONTRACTOR SHALL OBTAIN ALL PERMITS REQUIRED FOR EXECUTION OF THE WORK. THE CONTRACTOR SHALL CONDUCT HIS WORK ACCORDING TO THE REQUIREMENTS OF THE PERMITS.
- 3. THE CONTRACTOR SHALL NOTIFY THE OWNER AND THE MUNICIPALITY FORTY- EIGHT (48) HOURS PRIOR TO THE START OF CONSTRUCTION.
- 4. THE MUNICIPALITY SHALL HAVE THE RIGHT TO INSPECT, APPROVE, AND REJECT THE CONSTRUCTION OF THE PUBLIC PORTIONS OF THE WORK. THE OWNER SHALL HAVE THE RIGHT TO INSPECT, APPROVE, AND REJECT THE CONSTRUCTION OF ALL PRIVATE PORTIONS OF THE WORK.
- 5. THE CONTRACTOR SHALL INDEMNIFY THE OWNER, THE ENGINEER, AND THE MUNICIPALITY, THEIR AGENTS, ETC, FROM ALL LIABILITY INVOLVED WITH THE CONSTRUCTION, INSTALLATION, AND TESTING OF THE WORK ON THIS PROJECT.6. SITE SAFETY SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- 7. THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ALL UTILITY INFORMATION SHOWN ON THE PLANS PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL CALL DIGGER'S HOTLINE AT 1-800-242-8511 TO NOTIFY THE UTILITIES OF HIS INTENTIONS, AND TO REQUEST FIELD STAKING OF EXISTING
- 8. SILT FENCE AND OTHER EROSION CONTROL FACILITIES MUST BE INSTALLED PRIOR TO CONSTRUCTION OR ANY OTHER LAND DISTURBING ACTIVITY. FOLLOW THE SEQUENCE OF CONSTRUCTION ON THE EROSION CONTROL PLAN FOR MORE DETAILS. INSPECTIONS SHALL BE MADE WEEKLY OR AFTER EVERY RAINFALL OF 0.5" OR MORE. REPAIRS SHALL BE MADE IMMEDIATELY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING ALL EROSION CONTROL FACILITIES ONCE THE THREAT OF EROSION HAS PASSED WITH THE APPROVAL OF THE GOVERNING AGENCY.
- 9. ANY ADJACENT PROPERTIES OR ROAD RIGHT-OF-WAYS WHICH ARE DAMAGED DURING CONSTRUCTION MUST BE RESTORED BY THE CONTRACTOR.
- 10. TRASH AND DEBRIS SHALL BE NOT BE ALLOWED TO ACCUMULATE ON THIS SITE AND THE SITE SHALL BE CLEAN UPON COMPLETION OF WORK.11. THE OWNER SHALL HAVE THE RIGHT TO HAVE ALL MATERIALS USED IN CONSTRUCTION TESTED FOR COMPLIANCE WITH THESE SPECIFICATIONS.

SPECIFICATIONS FOR GRADING & EROSION CONTROL

THE CONTRACTOR SHALL ASSUME SOLE RESPONSIBILITY FOR THE COMPUTATIONS OF ALL GRADING AND FOR ACTUAL LAND BALANCE, INCLUDING UTILITY TRENCH SPOIL. THE CONTRACTOR SHALL IMPORT OR EXPORT MATERIAL AS NECESSARY TO COMPLETE THE PROJECT. CONTRACTOR SHALL NOTIFY OWNER OF THE NEED TO IMPORT OR HAUL OFF SOIL. ON-SITE LOCATIONS SUITABLE FOR BORROW OR FILL MAY BE PRESENT. COORDINATE WITH OWNER.
 THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING SOIL CONDITIONS PRIOR TO COMMENCEMENT OF CONSTRUCTION. A GEOTECHNICAL REPORT MAY BE

- AVAILABLE FROM THE OWNER.

 3. SITE SHALL BE CLEARED TO THE LIMITS SHOWN ON THE PLANS. REMOVE VEGETATION FROM THE SITE. BURNING IS NOT PERMITTED. PROTECT TREES AND OTHER FEATURES FROM DAMAGE WITH FENCING. STOCKPILES SHALL NOT BE LOCATED CLOSER THAN 25' TO A DRAINAGE STRUCTURE OR FEATURE AND SHALL BE SURPOUNDED WITH SILT FENCE.
- OTHER FEATURES FROM DAMAGE WITH FENCING. STOCKPILES SHALL NOT BE LOCATED CLOSER THAN 25° TO A DRAINAGE STRUCTURE OR FEATURE AND SHALL BE SURROUNDED WITH SILT FENCE.

 4. THE GEOTECHNICAL ENGINEER IS RESPONSIBLE FOR VERIFYING COMPACTION AND FILL PLACEMENT IN THE FIELD. THE GEOTECHNICAL ENGINEER MAY
- SUPERCEDE THESE SPECIFICATIONS IF THERE IS GOOD CAUSE TO DO SO. AN EXPLANATION MUST BE SUBMITTED TO THE ENGINEER IN WITTING BEFORE ANY DEVIATIONS ARE MADE. 5. IF NO GEOTECHNICAL RECOMMENDATION IS AVAILABLE, THEN THE FOLLOWING SPECIFICATIONS SHALL APPLY. ALL FILL SHALL BE CONSIDERED STRUCTURAL FILL AND SHALL BE PLACED IN ACCORDANCE WITH THE FOLLOWING: THE COMPACTED FILL SUBGRADE SHALL CONSIST OF AND SHALL BE UNDERLAIN BY SUITABLE BEARING MATERIALS, FREE OF ALL ORGANIC, FROZEN OR OTHER DELETERIOUS MATERIAL AND INSPECTED AND APPROVED BY THE RESIDENT GEOTECHNICAL ENGINEER. PREPARATION OF THE SUBGRADE, AFTER STRIPPING, SHALL CONSIST OF PROOF-ROLLING TO DETECT UNSTABLE AREAS THAT MIGHT BE UNDERCUT, AND COMPACTING THE SCARIFIED SURFACE TO THE SAME MINIMUM DENSITY INDICATED BELOW. THE COMPACTED FILL MATERIALS SHALL BE FREE OF ANY DELETERIOUS, ORGANIC OR FROZEN MATTER AND SHALL HAVE A MAXIMUM LIQUID LIMIT (ASTM-D-423) AND PLASTICITY INDEX (ASTM D-424) IF 30 AND 10 RESPECTFULLY, UNLESS SPECIFICALLY TESTED AND FOUND TO HAVE LOW EXPANSIVE PROPERTIES AND APPROVED BY AN EXPERIENCED SOILS ENGINEER. THE TOP TWELVE (12") INCHES OF COMPACTED FILL SHOULD HAVE A MAXIMUM THREE (3") INCH PARTICLE DIAMETER AND ALL UNDERLYING COMPACTED FILL. MAXIMUM SIX (6") INCH PARTICLE DIAMETER UNLESS SPECIFICALLY APPROVED BY AN EXPERIENCED SOILS ENGINEER. ALL FILL MATERIAL MUST BE TESTED AND APPROVED UNDER THE DIRECTION AND SUPERVISION OF AN EXPERIENCED SOILS ENGINEER PRIOR TO PLACEMENT. IF THE FILL IS TO PROVIDE NON-FROST SUSCEPTIBLE CHARACTERISTICS, IT MUST BE CLASSIFIED AS A CLEAN GW, GP, SW, OR SP PER UNITED SOIL CLASSIFICATION SYSTEM (ASTM D-2487). FOR STRUCTURAL FILL THE DENSITY OF THE STRUCTURAL COMPACTED FILL AND SCARIFIED SUBGRADE AND GRADES SHALL NOT BE LESS THAN 95 PERCENT OF THE MAXIMUM DRY DENSITY AS DETERMINED BY THE STANDARD PROCTOR (ASTM D-698) WITH THE EXCEPTION TO THE TOP 12 INCHES OF PAVEMENT SUBGRADE WHICH SHALL A MINIMUM IN-SITU DENSITY OF 100 PERCENT OF THE MAXIMUM DRY DENSITY, OR 5 PERCENT HIGHER THAN UNDERLYING FILL MATERIALS. THE MOISTURE CONTENT OF COHESIVE SOIL SHALL NOT VARY BY MORE THAN -1 TO +3 PERCENT AND GRANULAR SOIL ±3 PERCENT OF OPTIMUM WHEN PLACED AND COMPACTED OR RECOMPACTED, UNLESS SPECIFICALLY APPROVED BY THE SOILS ENGINEER TAKING INTO CONSIDERATION THE TYPE OF MATERIALS AND COMPACTION EQUIPMENT BEING USED. THE COMPACTION EQUIPMENT SHOULD CONSIST OF SUITABLE MECHANICAL EQUIPMENT SPECIFICALLY DESIGNED FOR
- MOISTURE CONTENT TO A SATISFACTORY VALUE, AFTER WHICH IT SHALL BE COMPACTED. THE FINISHED SUBGRADE AREAS OF THE SITE SHALL BE COMPACTED TO 100 PERCENT OF THE STANDARD PROCTOR (ASTM D-398) MAXIMUM DENSITY.

 6. NO FILL SHALL BE PLACED ON A WET OR SOFT SUBGRADE. THE SUBGRADE SHALL BE PROOF-ROLLED AND INSPECTED BY THE GEOTECHNICAL ENGINEER

SOIL COMPACTION. BULLDOZERS OR SIMILAR TRACKED VEHICLES ARE TYPICALLY NOT SUITABLE FOR COMPACTION. MATERIAL THAT IS TOO WET TO PERMIT PROPER COMPACTION MAY BE SPREAD ON THE FILL AND PERMITTED TO DRY. DISCING, HARROWING OR PULVERIZING MAY BE NECESSARY TO REDUCE THE

- BEFORE ANY MATERIAL IS PLACED.
- SUBGRADE TOLERANCES ARE +/-1" FOR LANDSCAPE AREAS AND +/-½" FOR ALL PAVEMENT AND BUILDING AREAS.
 TOPSOIL SHALL BE FREE OF DELETERIOUS MATERIALS, ROOTS, OLD VEGETATION, ROCKS OVER 2" DIAMETER AND SHALL NOT BE EXCESSIVELY CLAYEY IN NATURE. NO CLUMPS LARGER THAN 4" ARE ACCEPTABLE. TOPSOIL MAY BE AMENDED AS NEEDED WITH SAND OR COMPOST TO BE LOOSE WHEN SPREAD.
- 9. THE CONTRACTOR SHALL MAINTAIN SITE DRAINAGE THROUGHOUT CONSTRUCTION. THIS MAY INCLUDE THE EXCAVATION OF TEMPORARY DITCHES OR PUMPING TO ALLEVIATE WATER PONDING. ANY DEWATERING SHALL NOT GO DIRECTLY TO STREAMS, CREEKS, WETLANDS OR OTHER ENVIRONMENTALLY SENSITIVE AREAS WITHOUT BEING TREATED FIRST. A DIRT BAG OR OTHER DEWATERING TREATMENT DEVICE MAY BE USED TO CAPTURE SEDIMENT FROM THE PUMPED
- 10. CONTRACTOR IS ADVISED THAT ALL MUD AND DEBRIS MUST NOT BE DEPOSITED ONTO THE ADJACENT ROADWAYS PER THE REQUIREMENT OF THE MUNICIPALITY OR OTHER APPROPRIATE GOVERNMENT AGENCIES. IN THE EVENT THIS OCCURS, THE ROADWAYS SHALL BE POWER SWEPT IMMEDIATELY AND ALL SEDIMENT REMOVED FROM DOWNSTREAM FACILITIES.

SPECIFICATIONS FOR PRIVATE UTILITIES

- 1. BEFORE PROCEEDING WITH ANY UTILITY CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE EACH EXISTING LATERAL OR POINT OF CONNECTION AND VERIFY THE LOCATION AND ELEVATION OF ALL UTILITIES. IF ANY EXISTING UTILITIES ARE NOT AS SHOWN ON THE DRAWINGS, THE CONTRACTOR SHALL NOTIFY THE ENGINEER IMMEDIATELY FOR POSSIBLE REDESIGN.
- 2. ALL CONNECTIONS TO EXISTING PIPES AND MANHOLES SHALL BE CORED CONNECTIONS. CONNECTIONS TO WATERMAIN SHALL BE WET TAPED WITH A STAINLESS STEEP TAPPING SLEEVE.
- 3. PROPOSED SANITARY SEWER AND INTERNALLY CONNECTED STORM SEWER SHOWN ON THIS PLAN SHALL TERMINATE AT A POINT FIVE (5) FEET FROM THE EXTERIOR BUILDING WALL. THE EXACT LOCATION OF ALL DOWN SPOUTS CONNECTIONS SHALL BE PER THE ARCHITECTURAL PLANS.
- 4. CONTRACTOR SHALL NOT SHUT OFF WATER OR PLUG SANITARY SEWER IN MUNICIPAL LINES WITHOUT PRIOR APPROVAL.
- 5. MATERIALS FOR STORM SEWER SHALL BE AS FOLLOWS: STORM SEWER PIPE 48" OR LESS SHALL BE HIGH DENSITY POLYETHYLENE (HDPE) CORRUGATED PIPE WITH AN INTEGRALLY FORMED SMOOTH WATERWAY SUCH AS ADS N-12. FOR PIPE 10" OR LESS IN DIAMETER, PVC, ASTM D-3034, SDR-26, MAY ALSO BE USED. WHERE SPECIFICALLY REQUIRED, REINFORCED CONCRETE PIPE (RCP), ASTM C-76, CLASS III OR HIGHER, MAY BE USED. TRENCH SECTION SHALL BE CLASS "B" FOR PVC AND HDPE AND CLASS "C" FOR CONCRETE (PER STANDARD SPECIFICATIONS). MANHOLES, INLETS AND CATCH BASINS SHALL BE PRE CAST REINFORCED CONCRETE, ASTM C-478. CASTINGS SHALL BE HEAVY DUTY CAST IRON. AREA DRAINS SHALL BE PER THE DETAIL ON THE PLANS. CONNECTIONS TO EXISTING PIPES SHALL BE MADE WITH INSERTA WYE OR EQUIVALENT. LAST (3) THREE JOINTS SHALL BE RESTRAINED WITH RODS.
- MATERIALS FOR SANITARY SEWER SHALL BE AS FOLLOWS: SANITARY SEWER SHALL BE PVC, ASTM D-3034, SDR-35 WITH RUBBER GASKETED JOINTS, CONFORMING TO ASTM D-3212. TRENCH SECTIONS SHALL BE CLASS "B" BEDDING (PER STANDARD SPECIFICATIONS). CRUSHED STONE CHIPS SHALL BE USED FOR BEDDING MATERIAL. CONNECTIONS SHALL BE MAD WITH A INSERTA WYE OR EQUIVALENT. A MINIMUM OF 6' OF COVER IS REQUIRED FOR ALL SANITARY SEWER.
 MATERIALS FOR WATER SERVICES AND PRIVATE HYDRANTS SHALL BE AS FOLLOWS: WATER SERVICES SHALL BE PVC, HDPE, OR DI AS ALLOWED BY MUNICIPAL CODE, PVC SHALL BE AWWA C-900. DI SHALL BE AWWA C151, CLASS 52 (OR AS REQUIRED BY LOCAL CODE). TRENCH SECTIONS SHALL BE CLASS "B" BEDDING (PER STANDARD SPECIFICATIONS). CRUSHED STONE CHIPS SHALL BE USED FOR BEDDING MATERIAL. CONNECTION SHALL BE MADE WITH A WET TAP, CORPORATE STOP AND VALVE BOX PER MUNICIPAL STANDARDS. A MINIMUM OF 6' COVER IS REQUIRED FOR ALL WATERMAIN. VALVES SHALL BE NONRISING STEM, RESILIENT SEATED GATE VALVES COMPLYING WITH AWWA C509 WITH A THREE PIECE CAST IRON VALVE BOX. INSTALL THRUST BLOCKS AT ALL BENDS AND TEES. DISINFECT
- ALL NEW LINES AND OBTAIN SAFE WATER SAMPLE PRIOR TO USE.

 8. EXTREME CAUTION MUST BE FOLLOWED REGARDING THE COMPACTION OF ALL UTILITY TRENCHES. MECHANICALLY COMPACTED GRANULAR BACKFILL IS
- REQUIRED UNDER & WITHIN 5 FEET OF ALL PAVEMENT INCLUDING SIDEWALKS. FLOODING OF BACKFILL MATERIAL IS NOT ALLOWED.

 9. TRACER WIRE (NO. 8 SINGLE STRAND COPPER) AND WARNING TAPE SHALL BE INSTALLED ON ALL UTILITIES IN ACCORDANCE WITH THE LOCAL AND STATE CODES.
- TRACER WIRE SHALL TERMINATE IN A VALVECO TERMINAL BOX AT EACH END.

 10. MANDREL TESTING ON SANITARY LINES AND PRESSURE TESTING ON WATERMAIN MAY BE REQUIRED BY THE OWNER OR MUNICIPALITY.

 11. UPON COMPLETION OF FINAL PAVING OPERATIONS, THE UTILITY CONTRACTOR SHALL ADJUST ALL MANHOLE AND INLET RIMS AND VALVE BOXES TO FINISHED

SPECIFICATIONS FOR PAVING

REQUIRE ADDITIONAL WORK.

- 1. AGGREGATES USED IN THE CRUSHED STONE BASE SHALL CONFORM TO THE GRADATION REQUIREMENTS SECTIONS 301.2 AND 305.2.2 OF THE STANDARD SPECIFICATIONS. THICKNESS SHALL BE PER THE DETAIL ON THE PLANS. BASE SHALL BE 1½ INCH DIAMETER LIMESTONE TRAFFIC BOND AGGREGATE BASE
- COURSE UNLESS NOTED OTHERWISE. SUBSTITUTION AND/OR RECYCLED MATERIALS MAY BE ALLOWED WITH APPROVAL FROM THE OWNER.
 SUBGRADE SHALL BE PROOFROLLED AND APPROVED BY A GEOTECHNICAL ENGINEER PRIOR TO PLACEMENT OF STONE BASE. EXCAVATE UNSUITABLE AREAS AND REPLACE WITH BREAKER RUN STONE AND RECOMPACT. REFER TO THE GEOTECHNICAL REPORT FOR ADDITIONAL SPECIFICATIONS.
 EXISTING PAVEMENT SHALL BE SAWCUT IN NEAT STRAIGHT LINES TO FULL DEPTH AT ANY POINT WHERE EXISTING PAVEMENT IS REMOVED. CURB AND WALK SHALL BE REMOVED TO THE NEAREST JOINT. REMOVED PAVEMENT SHALL BE REPLACED WITH THE SAME SECTION AS EXISTING. MUNICIPAL STANDARDS MAY
- 4. ASPHALT FOR PARKING AREAS AND THE PRIVATE ROAD SHALL BE PER THE DETAILS MATERIALS AND PLACEMENT SHALL CONFORM TO THE DOT STANDARD SPECIFICATIONS, SECTION 450 AND 460 LT 58-28 S IS REQUIRED UNLESS NOTED OTHERWISE. A COMMERCIAL GRADE MIX MAY BE SUBSTITUTED ONLY WITH
- APPROVAL FROM THE OWNER.

 5. CONCRETE FOR CURB, DRIVEWAY, WALKS AND NON-FLOOR SLABS SHALL CONFORM TO SECTION 415 OF THE STANDARD SPECIFICATIONS, GRADE A, ASTM C-94, 6
 BAG MIX, WITH A MINIMUM 28 DAY COMPRESSIVE STRENGTH OF 3,500 PSI. JOINTING SHALL BE PER SECTION 415.3.7 OF THE STANDARD SPECIFICATIONS WITH
 CONSTRUCTION JOINTS HAVING A MAXIMUM SPACING OF 10'. EXPANSION JOINTS SHALL BE PROVIDED EVERY 50'. CONCRETE SHALL BE FINISHED PER SECTION

415.3.8 WITH A MEDIUM BROOM TEXTURE. A CURING MEMBRANE IN CONFORMANCE WITH SECTION 415.3.12 IS REQUIRED.

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1600 ASPEN COMMONS, SUITE 200

2020 GBA.

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PROJECT: 201920
DRAWN BY: AEK
DATE: 4/1/20
SCALE: NONE

SITE DETAILS & SPECIFICATIONS

City of Madison Fire Department

Phone: 608-266-4420 • Fax: 608-267-1100 • E-mail: fire@cityofmadison.com

Project Address: 825 E Washington Ave

Is the building completely protected by an NFPA 13 or 13R automatic fire sprinkler system?

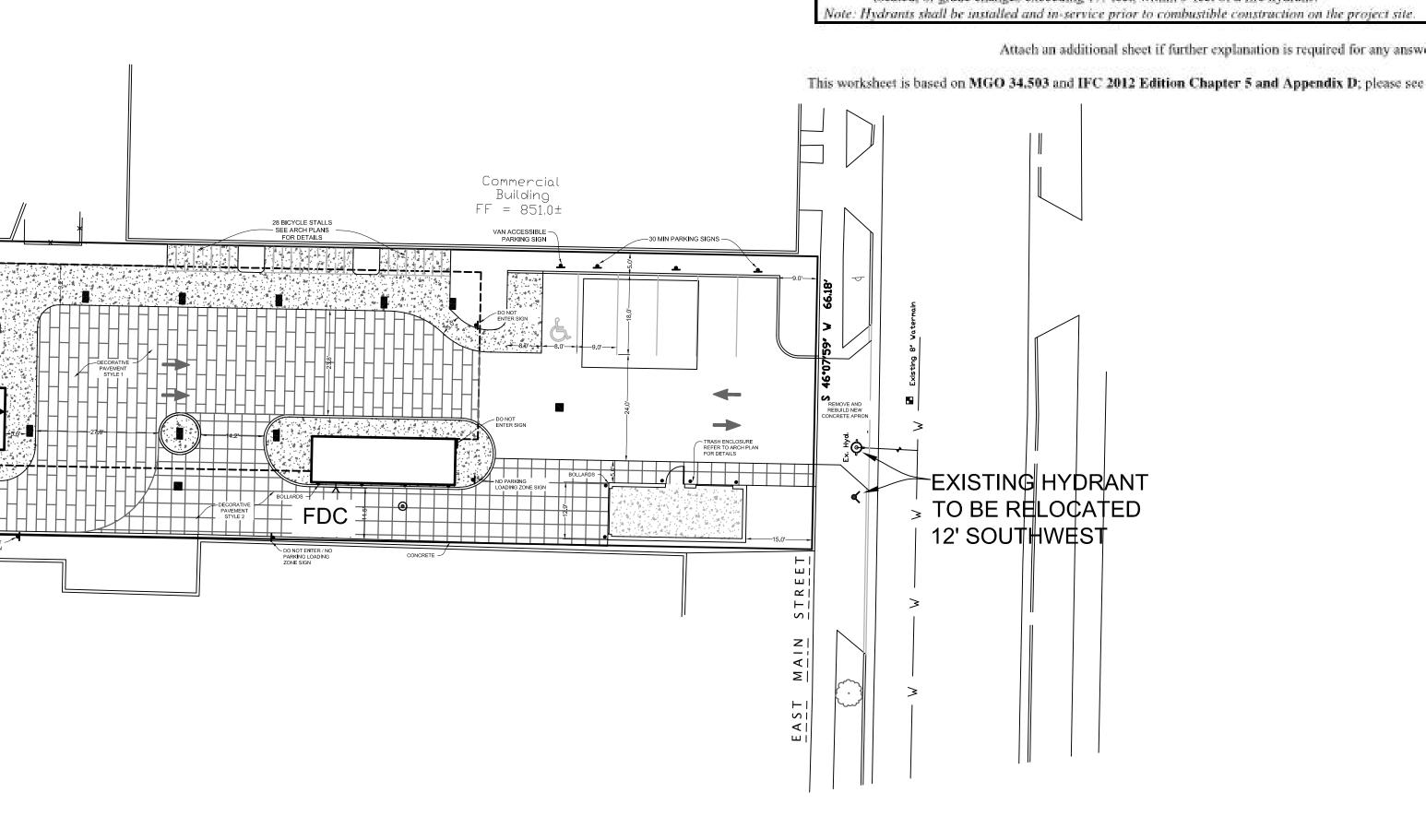
Contact Name & Phone #: Andy Inman - North Central Group

FIRE APPARATUS ACCESS AND FIRE HYDRANT WORKSHEET

If non-sprinklered, fire lanes extend to within 150-feet of all portions of the a If sprinklered, fire lanes are within 250-feet of all portions of the exterior wa	Yes Yes	No No		
 Is the fire lane constructed of concrete or asphalt, designed to support a minimum 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 13½-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 +) 	No fire lanes proposed on site. Access via public roadways.	Yes Yes Yes Yes Yes Yes Yes Yes	□ No □ No □ No	
Is the fire lane obstructed by security gates or barricades? If yes: a) Is the gate a minimum of 20-feet clear opening? b) Is an approved means of emergency operations installed, key vault, padlock	or key switch?	Yes Yes Yes	No No	
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 □ No	X N	
Is any portion of the building to be used for high-piled storage in accordance wit If yes, see IFC 3206.6 for further requirements.	h IFC Chapter 3206.6	☐ Yes	☐ No	X
 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 25% of the perimeter? b) Is the near edge of the aerial apparatus fire lane between 15° and 30° from the c) Are there any overhead power or utility lines located across the aerial apparatus. Are there any tree canopies expected to grow across the aerial fire lane? (Bacanopy width of tree species) Existing Street Tree c) Does the aerial apparatus fire lane have a minimum unobstructed width of 2 f) Is the space between the aerial lane and the building free of trees exceeding 	ne building? atus fire lane? used on mature 6-feet?	X Yes Yes X Yes Yes Yes Yes Yes Yes	No No No No No No No No No	
 7. Are all portions of the required fire lanes within 500-feet of at least (2) hydrants? Note: Distances shall be measured along the path of the hose lay as it comes of a) Is the fire lane at least 26' wide for at least 20-feet on each side of the hydrab) 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 street or fire lane? d) Are hydrants located in parking lot islands a minimum of 3½-feet from the e) Are there no obstructions, including but not limited to: power poles, trees, located, or grade changes exceeding 1½-feet, within 5-feet of a fire hydrant. 	off the fire apparatus, ants? ne curb or edge of the hydrant to the curb? bushes, fences, posts	X Yes X Yes X Yes Yes Yes	No No No No No No	
tocated, or grade changes exceeding 175-teet, within 5-feet of a fire hydrani		5550	5560	

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

This worksheet is based on MGO 34.503 and IFC 2012 Edition Chapter 5 and Appendix D; please see the codes for further information.



EXISTING HYDRANT

S 43°55′01″ E 330.34′

PROPOSED HOTEL FF = 852.0

Commercial Building

FLOWLINE CURB

EXISTING CITY

TREE TO REMAIN

2248 DEMING WAY, SUITE 120 MIDDLETON, WI 53562 608-829-1750 608-829-3056 (FAX)

PINNACLE ENGINEERING GROUP ENGINEERING I NATURAL RESOURCES I SURVEYING WISCONSIN OFFICE: 20725 WATERTOWN ROAD, SUITE 100 BROOKFIELD, WI 53186

(262) 754-8888 CHICAGO | MILWAUKEE : NATIONWIDE www.pinnacle-engr.com PLAN | DESIGN | DELIVER

2020 GBA.

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DRAWN BY:



CITY OF MADISON LANDSCAPE WORKSHEET Section 28.142 Madison General Ordinance

Project Location /	Address 825 E. Washington Ave	
Name of Project	Maxy Hotel	
Owner / Contact	Andy Inman	i i

** Landscape plans for zoning lots greater than ten thousand (10,000) square feet in size

MUST be prepared by a registered landscape architect. **

Contact Email ainman@ncghotels.com

Annlicabil

10/2013

The following standards apply to all exterior construction and development activity, including the expansion of existing buildings, structures and parking lots, except the construction of detached single-family and two-family dwellings and their accessory structures. The entire development site must be brought up to compliance with this section unless all of the following consistions apply, in which case only the affected areas need to be brought up to compliance:

- (a) The area of site disturbance is less than ten percent (10%) of the entire development site during any ten-(10) year period.
- (b) Gross floor area is only increased by sen percent (10%) during any ten-(10) year period.
- (c) No demolition of a principal building is involved.
- (d) Any displaced landscaping elements must be replaced on the site and shown on a revised landscaping plan.

Landscape Calculations and Distribution

Required landscaped areas shall be calculated based upon the total developed area of the property. Developed area is defined as that area within a single contiguous boundary which is made up of structures, parking, driveways and decking/leading facilities, but excluding the area of any building footprint at grade, land designated for open space uses such as athletic fields, and undeveloped land area on the same zoning lot. There are three methods for calculating landscape points depending on the size of the lot and Zoning District.

(a) For all lots except those described in (b) and (c) below, five (5) landscape points shall be provided for each three hundred (300) square feet of developed area.

Total square footage of developed area 20,124 sf.

Total landscape points required 335

(b) For lots larger than five (5) acres, points shall be provided at five (5) points per three hundred (300) square feet for the first five (5) developed acres, and one (1) point per one hundred (100) square feet for all additional

Five (5) acres = 217.800 square feet

First five (5) developed acres = 3.630 points

Remainder of developed area

Total landscape points required

(c) For the Industrial – Limited (IL) and Industrial – General (IG) districts, one (1) point shall be provided per one hundred (100) square feet of developed area.

Total square footage of developed area

Total landscape points required

Tabulation of Points and Credits

10/2013

Use the table to indicate the quantity and points for all existing and proposed landscape elements.

	Minimum Size at			Existing caping	New/ Proposed Landscaping		
Plant Type/ Element Installati		Points	Quantity	Points Achieved	Quantity	Points Achieved	
Overstory deciduous tree	2½ inch caliper measured diameter at breast height (dbh)	35			1	35	
Tall evergreen tree (i.e. pine, spruce)	5-6 feet tall	35					
Omamental tree	1 1/2 inch caliper	15					
Upright evergreen shrub (i.e. arborvitae)	3-4 feet tall	10			19	190	
Shrub, deciduous	#3 gallon container size, Min. 12"-24"	3			20	60	
Shrub, evergreen	#3 gallon container size, Min. 12"-24"	4			5	20	
Omamental grasses/ perennials	#1 gallon container size, Min. 8"-18"	2			36	72	
Ornamental/ decorative fencing or wall	n/a	4 per 10 lineal ft.					
Existing significant specimen tree	Minimum size: 2 % inch caliper dbh. *Trees must be within developed area and cannot comprise more than 30% of total required points.	14 per caliper inch dbh. Maximum points per tree: 200					
Landscape furniture for public seating and/or transit connections	* Furniture must be within developed area, publically accessible, and cannot comprise more than 5% of total required points.	5 points per "seat"					
Sub Totals						377	

Total Number of Points Provided 377

* As determined by ANSI, ANLA- American standards for nursery stock. For each size, minimum plant sizes shall conform to the specifications as stated in the current American Standard for Nursery Stock.

Commercial Building $FF = 851.0 \pm$ EXISTING TREE 28 BICYCLE STALLS, REFER TO ARCHITECTURAL PLANS VAN ACCESSIBLE -PROPOSED HOTEL REMOVE AND FF = 852.0REBUILD NEW CONCRETE APRON TRASH ENCLOSURE REFER TO ARCH PLAN FOR DETAILS EXISTING CONCRETE APRON TO REMAIN (REBUILD IN PLACE IF DAMAGED DURING CONSTRUCTION) DO NOT ENTER SIGN CONCRETE -FLOWLINE CURB -PARKING LOADING ZONE SIGN Commercial Building

2248 DEMING WAY, SUITE 120
MIDDLETON, WI 53562
608-829-1750
608-829-3056 (FAX)

PINNACLE ENGINEERING GROUP
ENGINEERING I NATURAL RESOURCES I SURVEYING

2.5" Cal. 2.5" Cal.

4` Ht.

4` Ht. 4` Ht.

4` Ht.

3 gal.

3 gal.

3 gal.

3 gal.

1 gal.

1 gal.

1 gal.

1 gal.

1 gal. 24" oc

47 sf

13

641 sf

PINNACLE ENGINEERING GROUP
ENGINEERING I NATURAL RESOURCES I SURVEYING

WISCONSIN OFFICE:
20725 WATERTOWN ROAD, SUITE 100
BROOKFIELD, WI 53186
(262) 754-8888

CHICAGO I MILWAUKEE NATIONWIDE
www.pinnacle-engr.com

PLAN I DESIGN I DELIVER

LANDSCAPING POINTS REQUIREMENTS

DEVELOPED AREA ON SITE: 20,124 SF

REQUIRED POINTS: (20,124 / 300) X 5 = 335 POINTS

PROVIDED POINTS WITH PLANTS: 377 POINTS

CONCEPT PLANT SCHEDULE

OVERSTORY TREE (35 POINTS EACH)

Ulmus x `New Horizon` / New Horizon Elm

Taxus x media `Hicksii` / Hicks Yew

Celtis occidentalis `Chicagoland` / Chicagoland Hackberry

<u>UPRIGHT EVERGREEN SHRUB</u> (10 POINTS EACH)

Juniperus chinensis `Trautman` / Trautman Juniper

Hydrangea paniculata `Bobo` / Bobo Hydrangea

EVERGREEN SHRUB (4 POINTS EACH)

Taxus x media `Everlow` / Yew

PERENNIALS (2 POINTS EACH)

STONE MULCH

Juniperus sabina `Buffalo` / Buffalo Juniper

ORNAMENTAL GRASS (2 POINTS EACH)

Panicum virgatum `Northwind` / Switch Grass

Geranium x `Rozanne` TM / Hybrid Cranesbill

Sporobolus heterolepis / Prairie Dropseed

Miscanthus sinensis `Purpurescens` / Flame Grass

Weigela florida `Alexandra` / Wine & Roses Weigela

Juniperus chinensis `Mountbatten` / Chinese Juniper

Tsuga canadensis 'Gentsh White' / Gentsh White Hemlock

Tsuga canadensis `MonJers` PPAF / Golden Duke Hemlock

DECIDUOUS SHRUB (3 POINTS EACH)
Diervilla sessilifolia `Cool Splash` / Cool Splash False Honeysuckle

Pennisetum alopecuroides 'Hameln' / Hameln Dwarf Fountain Grass

PROJECT:

MOXY HOTEL

825 E. WASHINGTON AVENUE

MADISON, WI 53703

CLIENT:

NORTH CENTRAL GROUP

1600 ASPEN COMMONS, SUITE 200

MIDDLETON, WI 5362

DRAWN BY: DJB

DATE: 4/1/20

SCALE: 1" = 10'

PC/UDC 04/01/2020

LANDSCAPE PLAN

L1.0

GENERAL PLANTING NOTES

- 1. THE LAYOUT OF ALL PLANTING BEDS AND INDIVIDUAL TREES AND SHRUBS SHALL BE STAKED BY THE CONTRACTOR IN ADVANCE OF INSTALLATION. FLAGGING, STAKES, OR PAINT MAY BE USED TO DELINEATE LOCATIONS AS SCALED FROM THE PLANS. AN APPROVED REPRESENTATIVE WILL REVIEW THESE LOCATIONS WITH THE CONTRACTOR AND MAKE MINOR ADJUSTMENTS AS NECESSARY. BED LAYOUT SHALL ALSO INCLUDE PERENNIAL GROUPINGS BY SPECIES.
- 2. THE CONTRACTOR IS RESPONSIBLE FOR INDEPENDENTLY DETERMINING THE PLANT MATERIAL QUANTITIES REQUIRED BY THE LANDSCAPE PLANS. REPORT ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT.
- 3. NO PLANT MATERIAL OR PLANT SIZE SUBSTITUTIONS WILL BE ACCEPTED UNLESS APPROVAL BY THE LANDSCAPE ARCHITECT. ANY CHANGES SHALL BE SUBMITTED TO THE LANDSCAPE ARCHITECT IN WRITING PRIOR TO INSTALLATION.
- 4. ALL BNB STOCK SHALL BE NURSERY GROWN IN A CLAY LOAM SOIL FOR A MINIMUM OF THREE GROWING SEASONS WITHIN 200 MILES OF PROJECT LOCATION, IN A ZONE COMPATIBLE WITH USDA HARDINESS ZONE 5A. SEED SHALL BE PROVIDED FROM A NURSERY (WITHIN 200 MILES) WITH A SIMILAR PLANT HARDINESS ZONE AS PROJECT LOCATION. EXISTING SOIL SHALL BE AMENDED PER SOIL ANALYSIS REPORT TO ENSURE A PROPER GROWING MEDIUM IS ACHIEVED.
- 5. ALL PLANT MATERIAL SHALL COMPLY WITH STANDARDS DESCRIBED IN AMERICAN STANDARD OF NURSERY STOCK Z60.1 ANSI. LANDSCAPE ARCHITECT OR OWNERS AUTHORIZED REPRESENTATIVE RESERVES THE RIGHT TO INSPECT AND POTENTIALLY REJECT ANY PLANT MATERIAL DEEMED TO NOT MEET THE REQUIRED STANDARDS.
- 6. ALL STOCK SHALL BE FREE OF DISEASES AND HARMFUL INSECTS, DAMAGE, DISORDERS AND DEFORMITIES.
- 7. TREES SHALL HAVE SINGLE, STRAIGHT TRUNKS AND WELL BALANCED BRANCH SYSTEMS. HEIGHT-TO-CALIPER RATIOS SHALL BE CONSISTENT WITH THE LATEST EDITION OF ANSI Z60.1.
- 8. ROOT SYSTEMS SHALL BE LARGE ENOUGH TO ALLOW FOR FULL RECOVERY OF THE TREE, AND SHALL CONFORM TO STANDARDS AS THEY APPEAR IN THE MOST CURRENT REVISION OF THE AMERICAN ASSOCIATION OF NURSERYMEN'S AMERICAN STANDARD OF NURSERY STOCK ANSI Z60.1.
- 9. BNB TREES SHALL BE DUG WITH A BALL OF SOIL, NOT SOFT BALLED OR POTTED AND SHALL BE FIRM IN THEIR ROOTBALL. ROOT BALL SHALL BE WRAPPED (WITH BIODEGRADABLE MATERIAL). THE TREE ROOT FLARE, OR COLLAR, SHALL BE AT OR WITHIN THE TOP THREE INCHES OF GRADE.
- 10. ALL SPRING TREES MUST BE FRESHLY DUG IN THE SPRING OF 2020.
- 11. ALL AUTUMN TREES MUST BE FRESHLY DUG IN THE AUTUMN OF 2020 IF AVAILABLE AT TIME OF PLANTING.
- 12. TREES SHALL BE ALIVE, HEALTHY AND APPROPRIATELY MOIST, AT TIME OF DELIVERY.
- 13. ALL PLANT MATERIAL SHALL BE INSTALLED IN ACCORDANCE WITH PLANTING DETAILS.
- 14. ALL PLANTING BEDS SHALL HAVE A MINIMUM 10" DEPTH OF PREPARED SOIL. WITH APPROVAL, EXISTING SOIL MAY BE UTILIZED PROVIDED THE PROPER SOIL AMENDMENTS ARE TILLED THOROUGHLY INTO THE TOP 10" OF SOIL. REFER TO SOIL PLACEMENT NOTES.
- 15. WHILE PLANTING TREES AND SHRUBS, BACKFILL ²/₃ OF PLANTING HOLE AND WATER TREE THOROUGHLY BEFORE INSTALLING THE REMAINDER OF SOIL MIXTURE. AFTER ALL SOIL HAS BEEN PLACED INTO THE PLANTING HOLE WATER THOROUGHLY AGAIN.
- 16. THE CONTRACTOR MUST LABEL ALL TREES WITH THE COMMON AND BOTANICAL NAMES PRIOR TO FINAL INSPECTION.
- 17. ALL PLANTING BEDS SHALL BE MULCHED WITH 3" DEEP SHREDDED HARDWOOD MULCH.
- 18. ALL FINISH GRADING TO BE INSTALLED BY LANDSCAPE CONTRACTOR.
- 19. ALL DISTURBED AREAS WITHIN THE PROJECT SHALL BE RESTORED TO ORIGINAL OR BETTER CONDITION.
- 20. ALL DISTURBED AREAS OUTSIDE THE LIMITS OF WORK SHALL BE RESTORED TO ORIGINAL OR BETTER CONDITION AT NO ADDITIONAL COST TO THE OWNER.
- 21. THE CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES, INCLUDING ANY IRRIGATION LINES, PRIOR TO DIGGING. CONSULT DIGGERS HOTLINE.
- 22. THE CONTRACTOR SHALL ENSURE THAT SOIL CONDITIONS AND COMPACTION ARE ADEQUATE TO ALLOW FOR PROPER DRAINAGE AROUND THE CONSTRUCTION SITE. UNDESIRABLE CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO BEGINNING OF WORK. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ENSURE PROPER SURFACE AND SUBSURFACE DRAINAGE IN ALL AREAS
- 23. THE CONTRACTOR IS RESPONSIBLE FOR ALL PERMITS, FEES, AND LICENSES NECESSARY FOR THE INSTALLATION OF THIS PLAN.

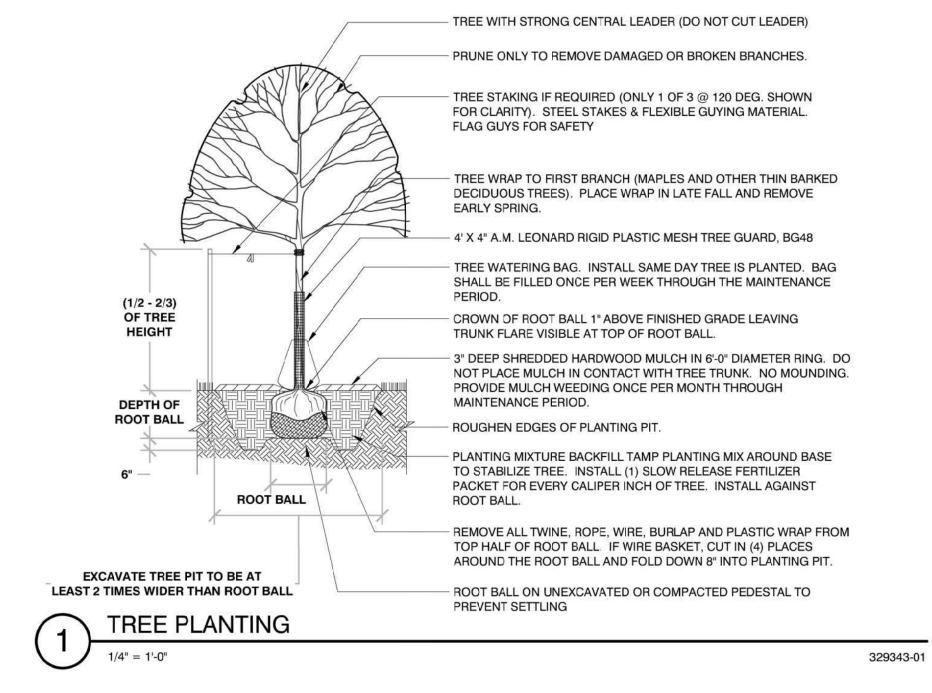
REQUIRED DURING THE WARRANTY PERIOD EXCEPT IN THE EVENT OF FAILURE TO COMPLY WITH THE SPECIFIED REQUIREMENTS.

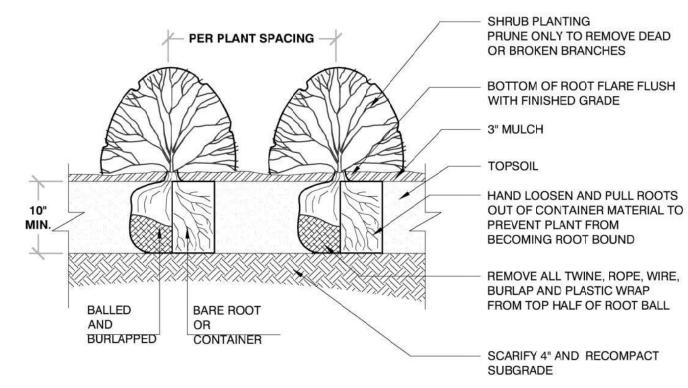
- 24. THE CONTRACTOR IS TO REVIEW ALL SITE ENGINEERING DOCUMENTS PRIOR TO INSTALLATION. ANY CONFLICTS MUST BE REPORTED TO THE LANDSCAPE ARCHITECT. THESE LANDSCAPE DRAWINGS ARE FOR THE INSTALLATION OF PLANT MATERIALS ONLY UNLESS OTHERWISE STATED.
- 25. THE CONTRACTOR SHALL PROVIDE WATERING AND MAINTENANCE SERVICES FOR A PERIOD OF 60 DAYS TO ENSURE VEGETATIVE ESTABLISHMENT. UPON COMPLETION OF THE PROJECT, CONTRACTOR SHALL SUPPLY THE OWNER IN WRITING WITH ONGOING WATERING AND MAINTENANCE INSTRUCTIONS.
- 26. PLANT MATERIALS SHALL BE GUARANTEED FOR A PERIOD OF ONE (1) YEAR FROM TIME OF OWNER ACCEPTANCE. ONLY ONE REPLACEMENT PER PLANT WILL BE
- 27. THE CONTRACTOR IS RESPONSIBLE TO CONDUCT A FINAL WALK THROUGH WITH THE LANDSCAPE ARCHITECT AND OR OWNERS REPRESENTATIVE TO ANSWER QUESTIONS, PROVIDE INSTRUCTIONS, AND ENSURE THAT PROJECT REQUIREMENTS HAVE BEEN MET.

SOIL PLACEMENT NOTES

1. LOOSEN SUBGRADE TO A MINIMUM DEPTH INDICATED IN PLANTING NOTES USING A CULTI-MULCHER OR SIMILAR EQUIPMENT, AND REMOVE STONES MEASURING OVER 1-1/2 INCHES IN ANY DIMENSION, STICKS, RUBBISH AND OTHER EXTRANEOUS MATTER.

- 2. THOROUGHLY BLEND PLANTING SOIL MIX FOR PLANTING BED AREAS. (1 PART EXISTING SOIL, 1 PART TOPSOIL, 1 PART ORGANIC SOIL AMENDMENT, 2.9 POUNDS PER CUBIC YARD OF 4-4-4 ANALYSIS SLOW-RELEASE FERTILIZER)
- 3. TREE AND SHRUB HOLES SHALL BE FILLED WITH A PREPARED PLANTING MIXTURE OF 1 PART TOPSOIL, 2 PARTS PLANTING SOIL MIX.
- 4. SPREAD SOIL AND SOIL AMENDMENTS TO DEPTH INDICATED ON DRAWINGS, BUT NOT LESS THAN REQUIRED TO MEET FINISH GRADES AFTER NATURAL SETTLEMENT. (FINISH GRADE OF PLANTING BEDS SHALL BE 3" BELOW ALL ADJACENT SURFACES.
- 5. PLACE APPROXIMATELY 1/2 OF TOTAL AMOUNT OF SOIL REQUIRED. WORK INTO TOP OF LOOSENED SUBGRADE TO CREATE A TRANSITION LAYER, THEN PLACE REMAINDER OF THE SOIL. SOIL TRANSITION LAYER SHALL BE TILLED TO A MINIMUM DEPTH OF 6" BELOW THE DEPTH OF NEWLY PLACED SOIL.
- 6. DO NOT SPREAD IF PLANTING SOIL OR SUBGRADE IS FROZEN, MUDDY, OR EXCESSIVELY WET.
- 7. FINISH GRADING: GRADE SOIL TO A SMOOTH, UNIFORM SURFACE PLANE WITH A LOOSE, UNIFORMLY FINE TEXTURE.
- 8. ROLL AND RAKE, REMOVE RIDGES, AND FILL DEPRESSIONS TO MEET FINISH GRADES.
- 9. RESTORE PLANTING BEDS IF ERODED OR OTHERWISE DISTURBED AFTER FINISH GRADING AND BEFORE PLANTING.





PROOTS
ERIAL TO

Architecture | design

2248 DEMING WAY, SUITE 120
MIDDLETON, WI 53562
608-829-1750
608-829-3056 (FAX)

PINNACLE ENGINEERING GROUP
ENGINEERING I NATURAL RESOURCES I SURVEYING

WISCONSIN OFFICE:
20725 WATERTOWN ROAD, SUITE 100
BROOKFIELD, WI 53186
(262) 754-8888

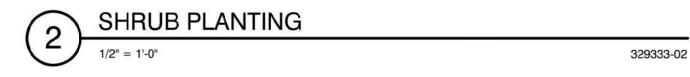
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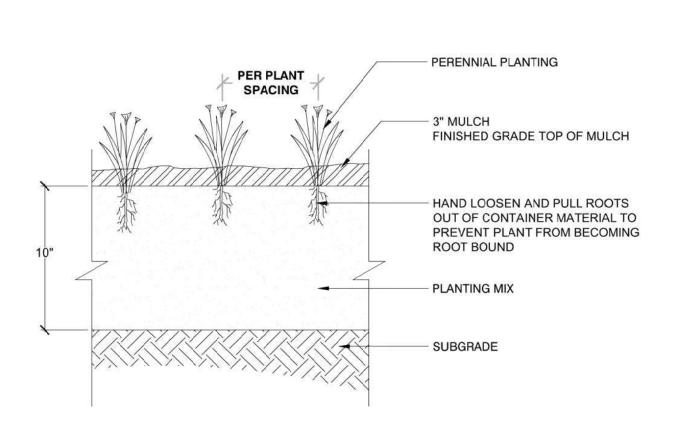
PLAN I DESIGN I DELIVER

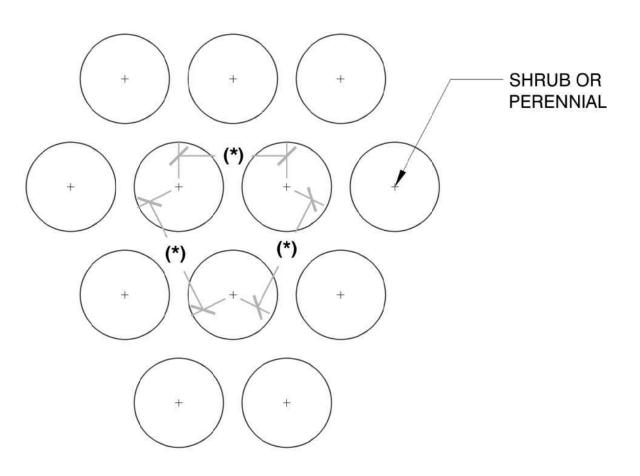
AREROOT PLANTING NOTES:
SOAK ROOTS IN WATER FOR AT LEAST ONE HOUR BUT NOT MORE THAN 24 HOURS PRIOR TO PLANTING.
SCARIFY SIDES AND BOTTOMS OF HOLE.

PROCEED WITH CORRECTIVE PRUNING OF THE TOP AND BOTTOM ROOTS.
 TRANSFER PLANT DIRECTLY FROM WATER TO HOLE. SET PLANT SO THE ROOT FLARE IS
 APPROXIMATELY AT THE FINISHED SOIL ELEVATION. SPREAD ROOTS OUT EVENLY. PLUMB AND
 IMMEDIATELY BACKFILL WITH PLANTING SOIL MIX.
 WATER THOROUGHLY WITHIN 2 HOURS TO SETTLE PLANTS AND FILL VOIDS.

BACKFILL VOIDS AND WATER SECOND TIME.
 PLACE MULCH WITHIN 48 HOURS OF THE SECOND WATERING UNLESS SOIL MOISTURE IS EXCESSIVE

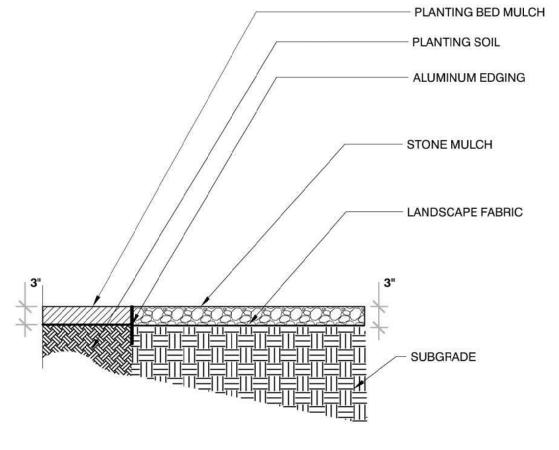






(*) = SPECIFIED PLANT SPACING PER PLANTING LIST







MOXY HOTEL

825 E. WASHINGTON AVENUE

MADISON, WI 53703

CLIENT:

NORTH CENTRAL GROIT

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PROJECT: 201926

 DRAWN BY:
 DJB

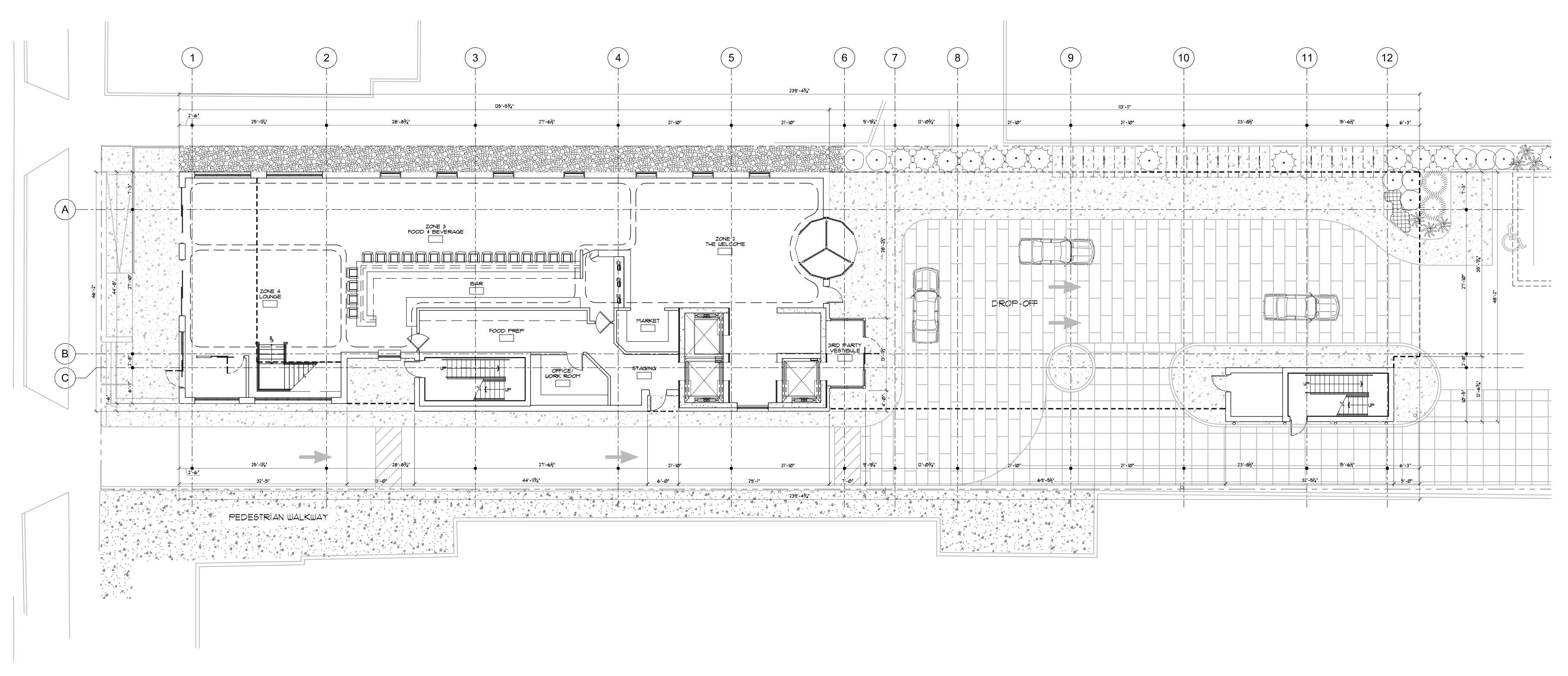
 DATE:
 4/1/2Ø

 SCALE:
 NTS

 PC/UDC
 04/01/2020

LANDSCAPE NOTES & DETAILS

L2.0



PROJECT:

MOXY HOTEL
825 E. WASHINGTON AVENUE
MADISON, WI 53703
CLIENT:
NORTH CENTRAL GROUP
C/O MM EAST WASHINGTON, LLC
C/O MM EAST WASHINGTON, LLC
H000 ASPEN COMMONS, SUITE 200
MIDDLETON, WI 53562

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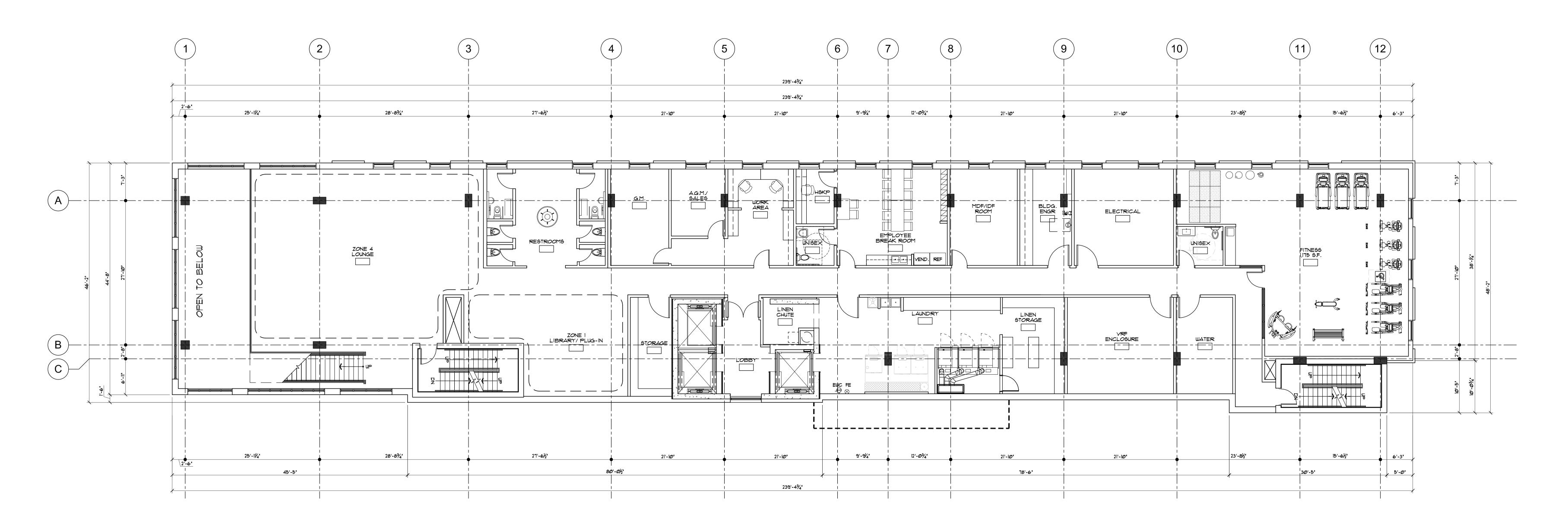
SCALE: AS NOTED

1ST FLOOR PLAN 0' 4' 8' 16' 24'

9CALE: 1/8' = 1'-0'

FIRST FLOOR PLAN

A2.01



PROJECT:

MOXY HOTEL
825 E. WASHINGTON AVENUE
MADISON, WI 53703
CLIENT:

NORTH CENTRAL GROUP
C/O MIM EAST WASHINGTON, LLC
1600 ASPEN COMMONS, SUITE 200
MIDDLETON, WI 53562

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PROJECT: 201926

DRAWN BY: DSD

DATE: Ø3/23/2020

SCALE: AS NOTED

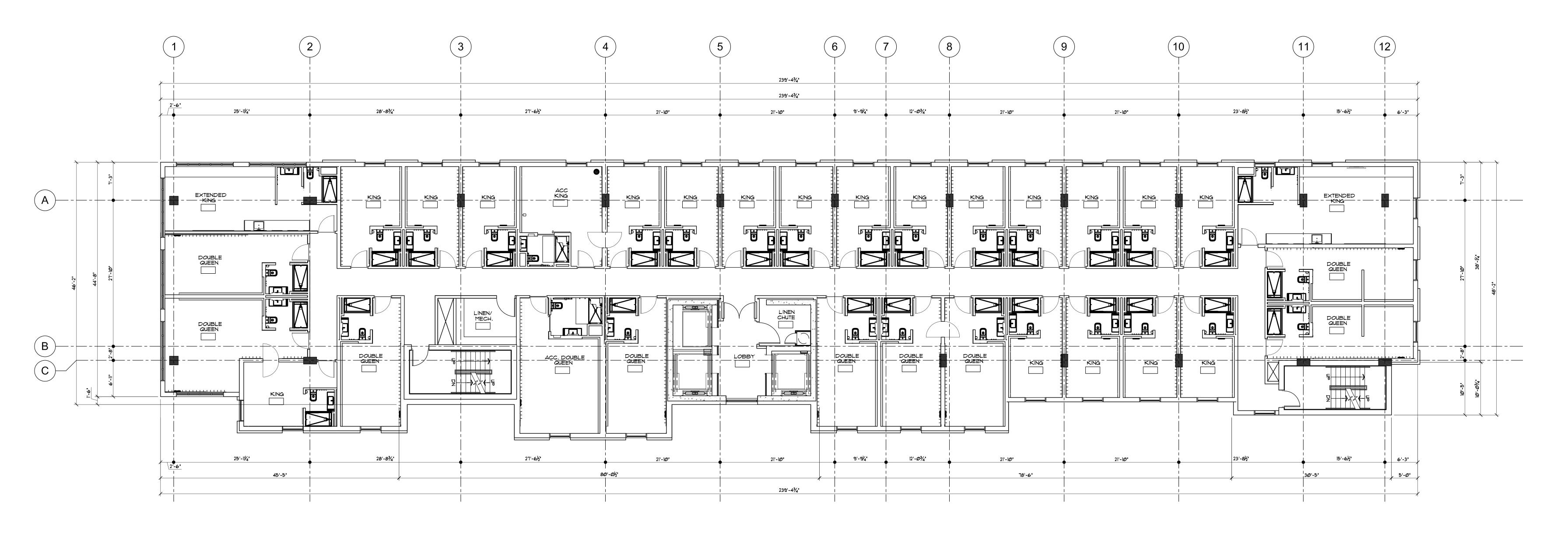
PC & UDC Ø4/01/2020

2ND FLOOR PLAN 0' 4' 8' 16' 24'

9CALE: 1/8' = 1'-0'

SECOND FLOOR PLAN

A2.02



PROJECT:

MOXY HOTEL
825 E. WASHINGTON AVENUE
MADISON, WI 53703
CLIENT:

NORTH CENTRAL GROUP
C/O MIM EAST WASHINGTON, LLC
1600 ASPEN COMMONS, SUITE 200
MIDDLETON, WI 53562

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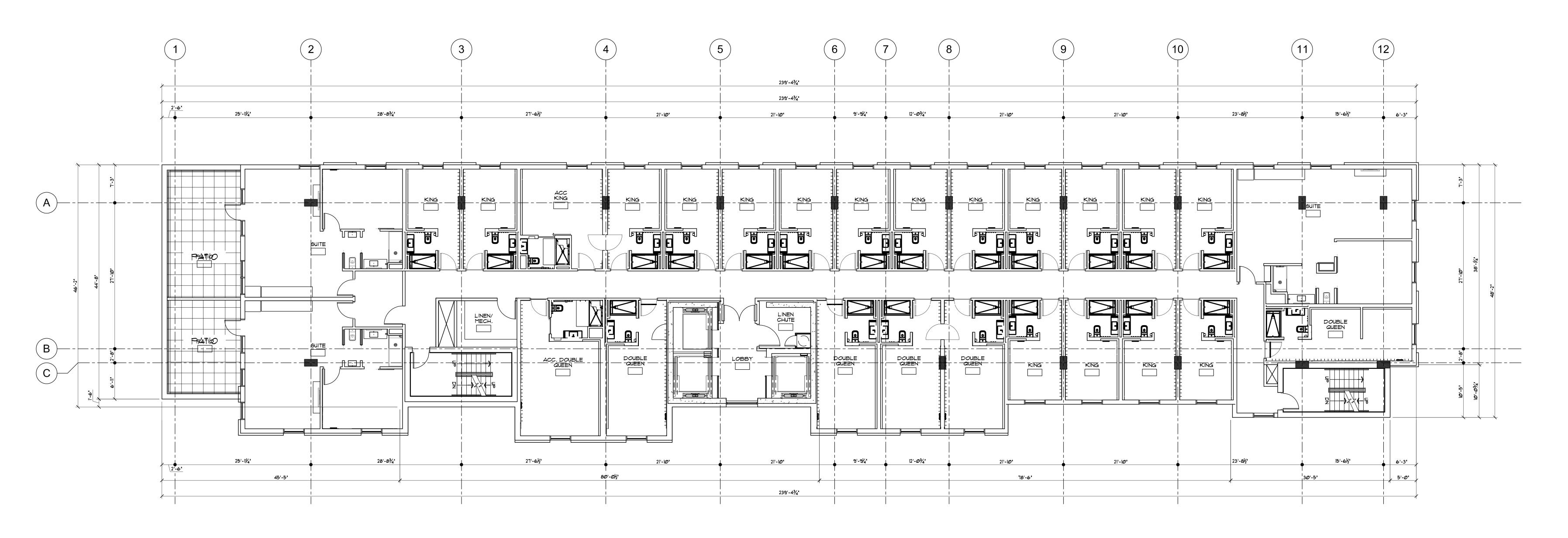
DRAWN BY: DSD SCALE: AS NOTED

04/01/2020

3RD - 5TH
FLOOR PLAN

GCALE: 1/8' = 1'-@'

3RD - 5TH FLOOR PLAN



PROJECT:

MOXY HOTEL
825 E. WASHINGTON AVENUE
MADISON, WI 53703
CLIENT:

NORTH CENTRAL GROUP
C/O MIM EAST WASHINGTON, LLC
1600 ASPEN COMMONS, SUITE 200
MIDDLETON, WI 53562

2020 GBA.

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PROJECT: 201926

DRAWN BY: DSD

DATE: Ø3/23/2020

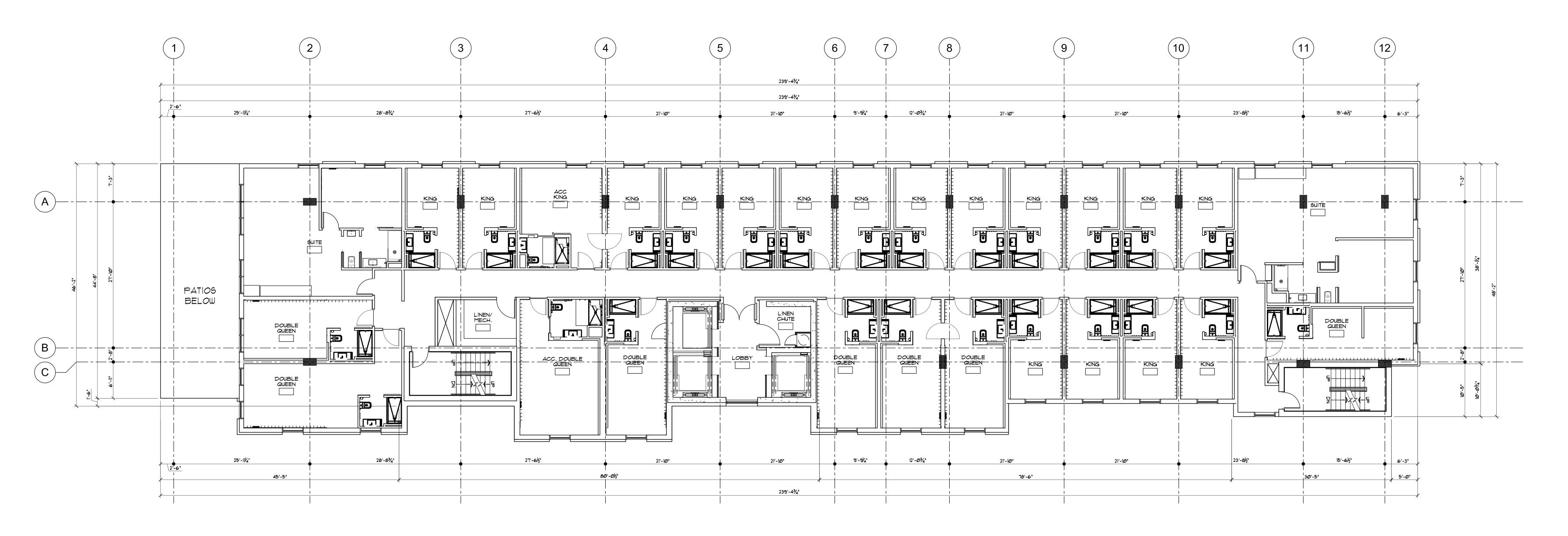
SCALE: AS NOTED

6TH FLOOR PLAN 0 4' 5' 16' 24'

9CALE: 1/8' = 1'-0'

6TH FLOOR PLAN

A2.06



MOXY HOTEL

825 E. WASHINGTON AVENUE
NADISON, WI 53703
CLIENT:

NORTH CENTRAL GROUP
C/O MM EAST WASHINGTON, LLC
1600 ASPEN COMMONS, SUITE 200
MIDDLETON, WI 53562

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PROJECT: 201926

DRAWN BY: DSD

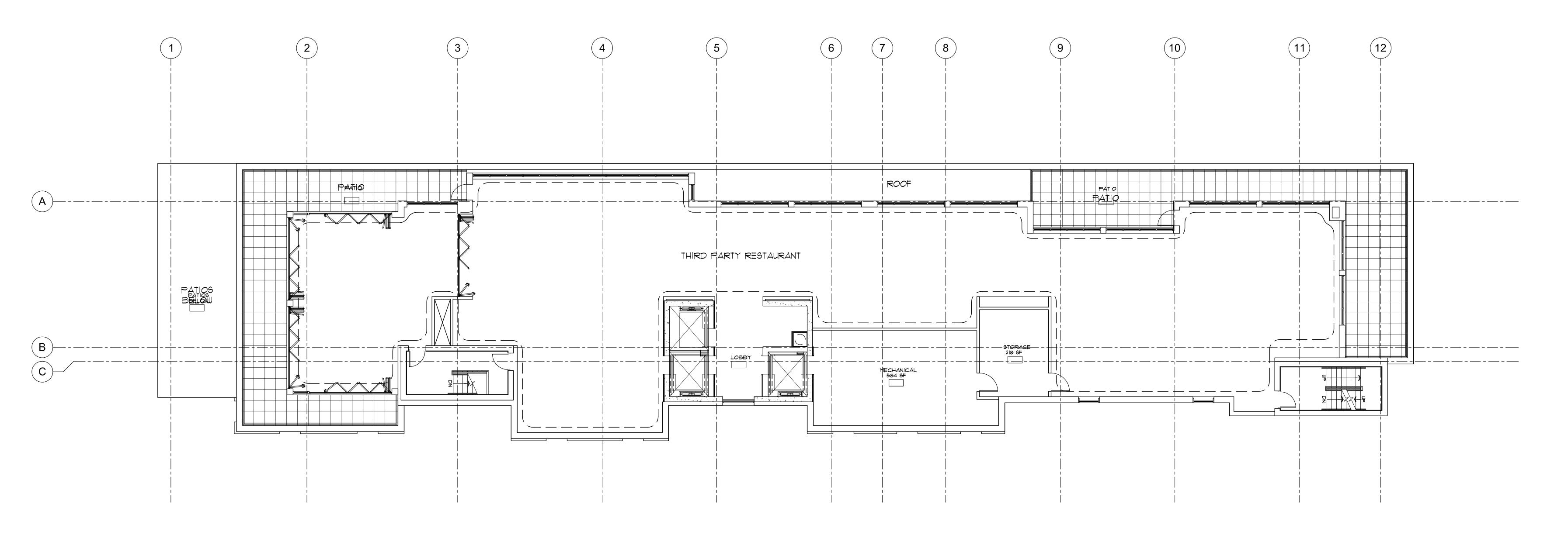
DATE: Ø3/23/2020

SCALE: AS NOTED

FC & UDG Ø4/01/2020

7TH FLOOR PLAN 0' 4' 8' 16' 24'

7TH FLOOR PLAN



PROJECT:

MOXY HOTEL
825 E. WASHINGTON AVENUE
MADISON, WI 53703
CLIENT:
NORTH CENTRAL GROUP
C/O MM EAST WASHINGTON, LLC
1600 ASPEN COMMONS, SUITE 200
MIDDLETON, WI 53562

2020 GBA.
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PROJECT: 201926

DRAWN BY: DSD

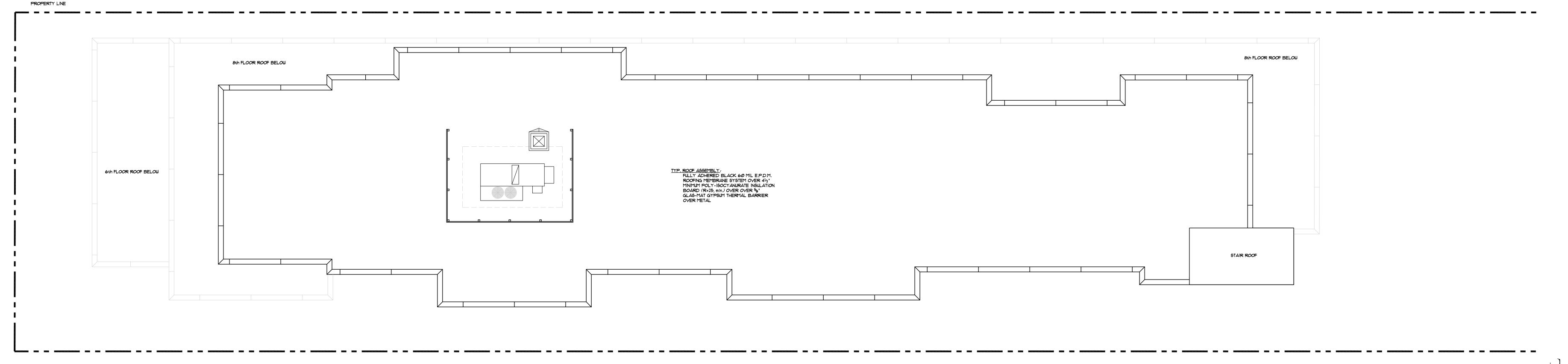
DATE: Ø3/23/2Ø2Ø

SCALE: AS NOTED

8TH FLOOR PLAN

A2.08





PROJECT:

MOXY HOTEL

825 E. WASHINGTON AVENUE
MADISON, WI 53703

CLIENT:

NORTH CENTRAL GROUP

C/O MM EAST WASHINGTON, LI

1600 ASPEN COMMONS, SUITE 200
MIDDLETON, WI 53562

2020 GBA.
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PROJECT: 201926

DRAWN BY: DSD

DATE: Ø3/23/2@2@

SCALE: AS NOTED

ROOF PLAN 0 4' 8' 16' 24'

ROOF PLAN

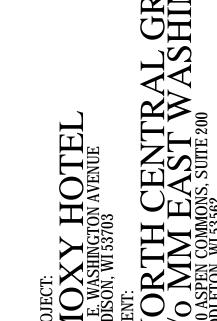


PATIO = 433 SF OCC: A 1/15SF = 29 OCC. TOTAL SEATING SHOWN: 26 SEATS

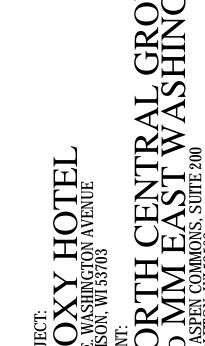
PROJECT: 201926
DRAWN BY: DSD AS NOTED 04/01/2020 SCALE:

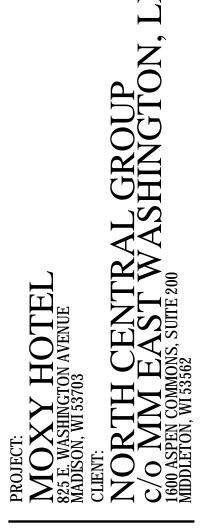
PATIO FLOOR PLANS

A4.01

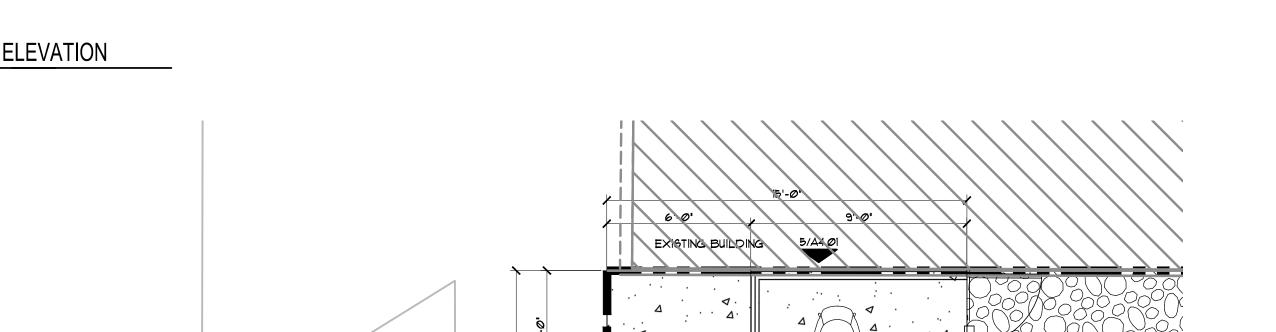








2248 DEMING WAY, SUITE 120 MIDDLETON, WI 53562 608-829-1750 608-829-3056 (FAX)



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6	PATIO ELEVATION
(6)	/4"= '-O"

ELEVATION	PATIO ELEVATION
	J /4"= '-0"

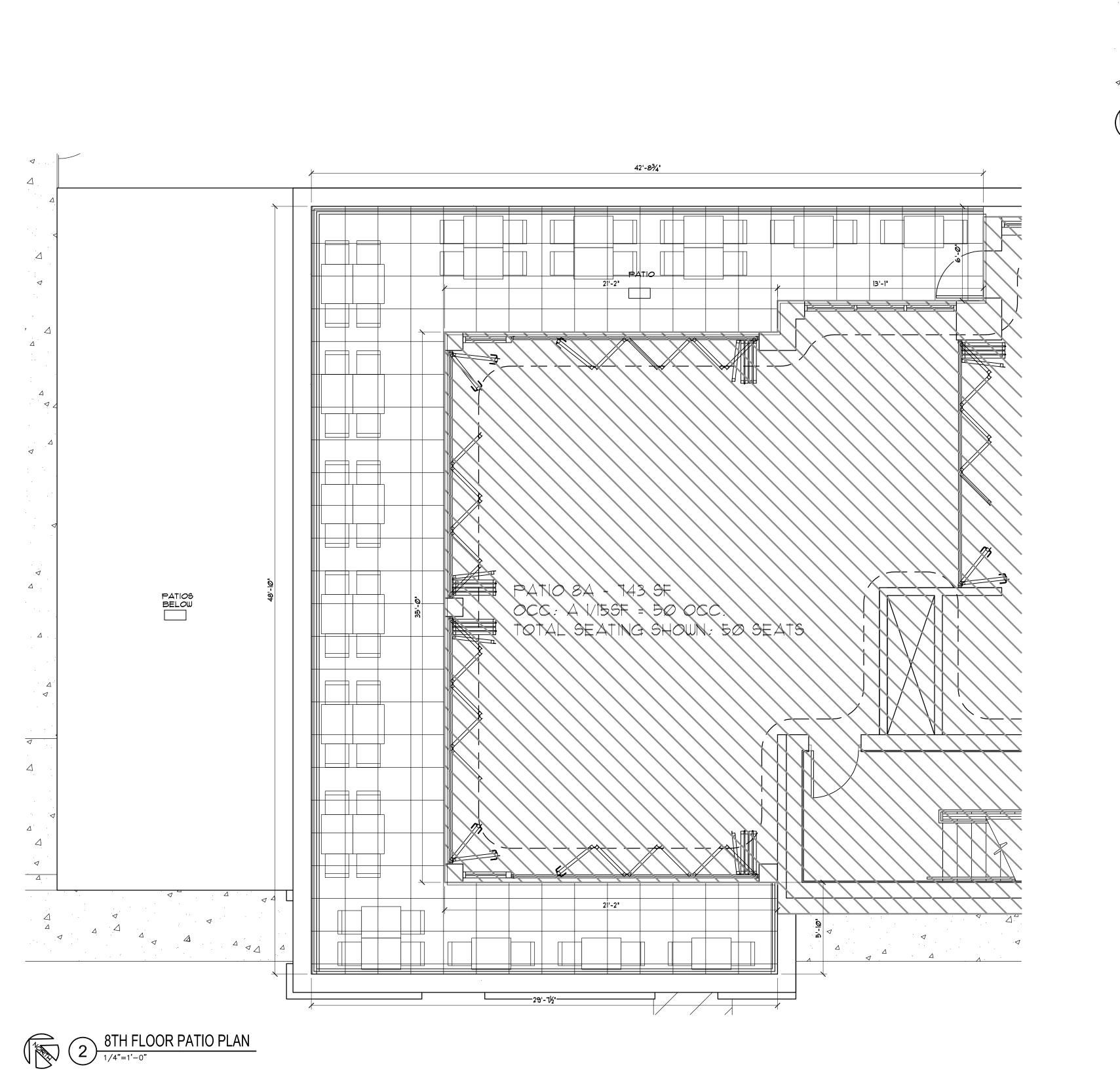
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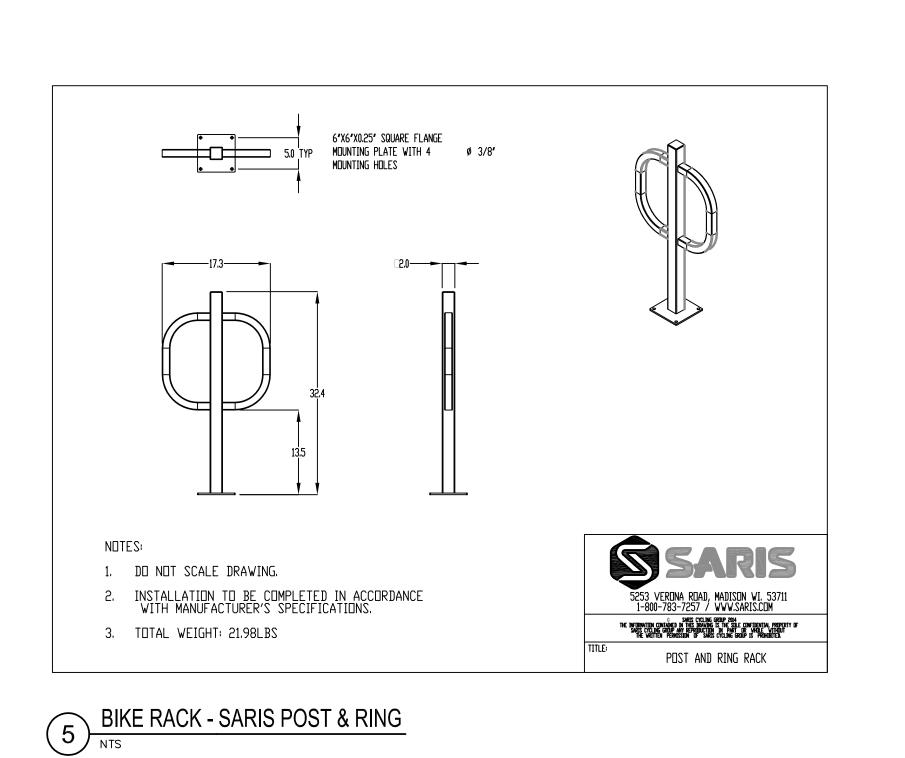
2'-10"

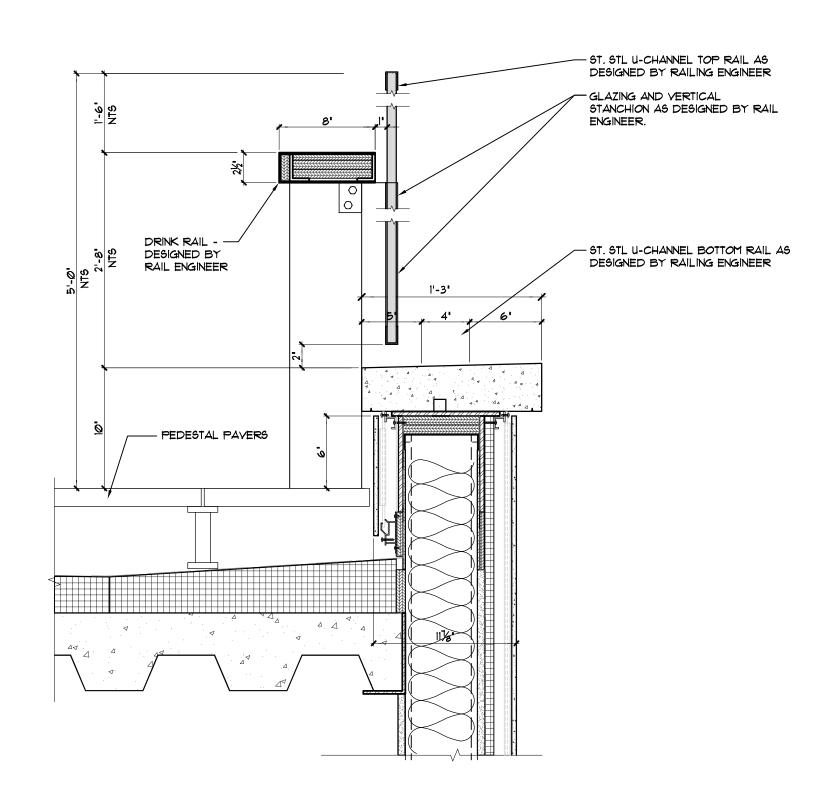
TOTAL SEATING SHOWN: 13 SEATS

PATIO 6B - 245 SF OCC: 1/15 SF - 16 OCC.

PATIO 6A - 328 SF OCC: 1/15 SF - 21 OCC. TOTAL SEATING SHOWN: 18 SEATS

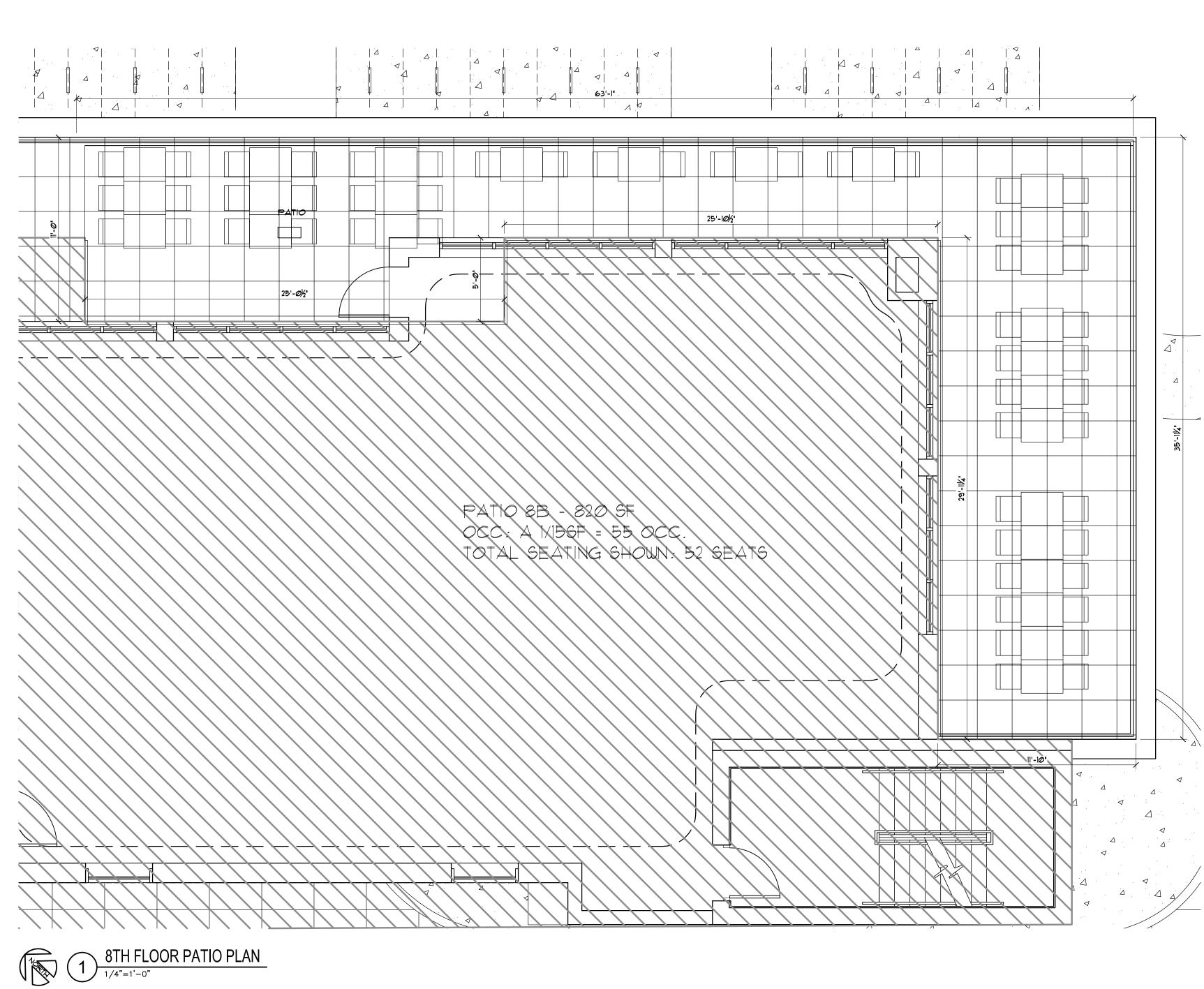






6TH AND 8TH FLOOR RAILING SECTION

1/2"=1'-0"



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2248 DEMING WAY, SUITE 120 MIDDLETON, WI 53562 608-829-1750

608-829-3056 (FAX)

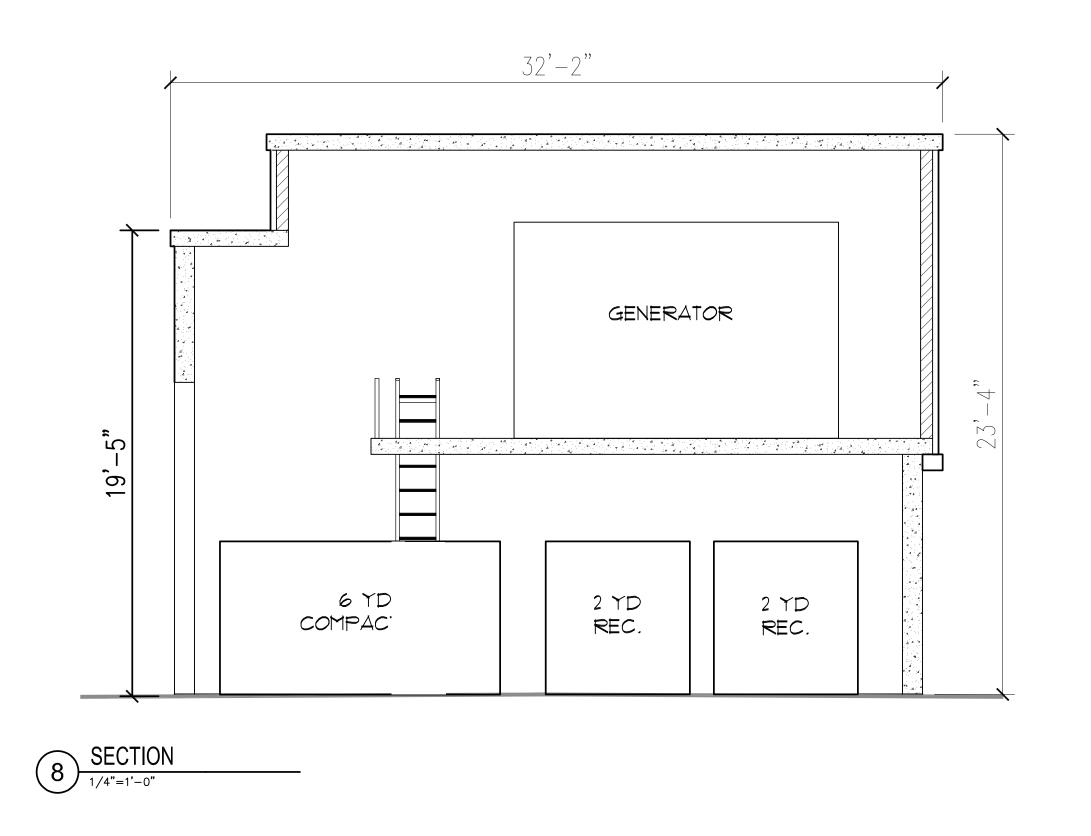
PATIO FLOOR PLANS

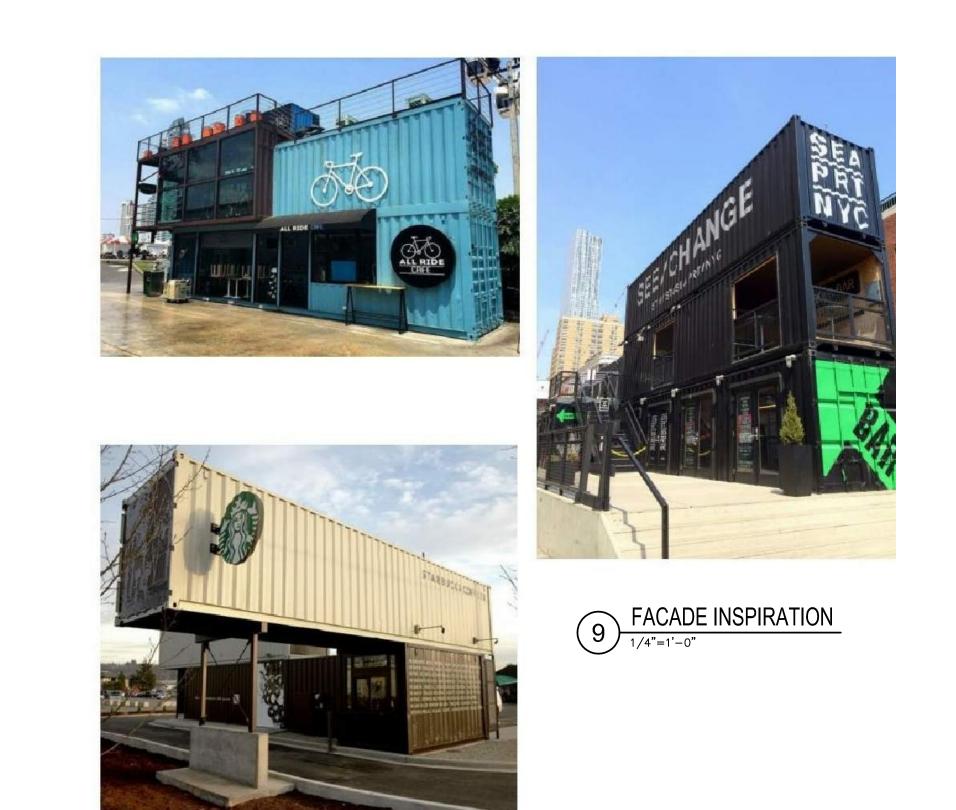
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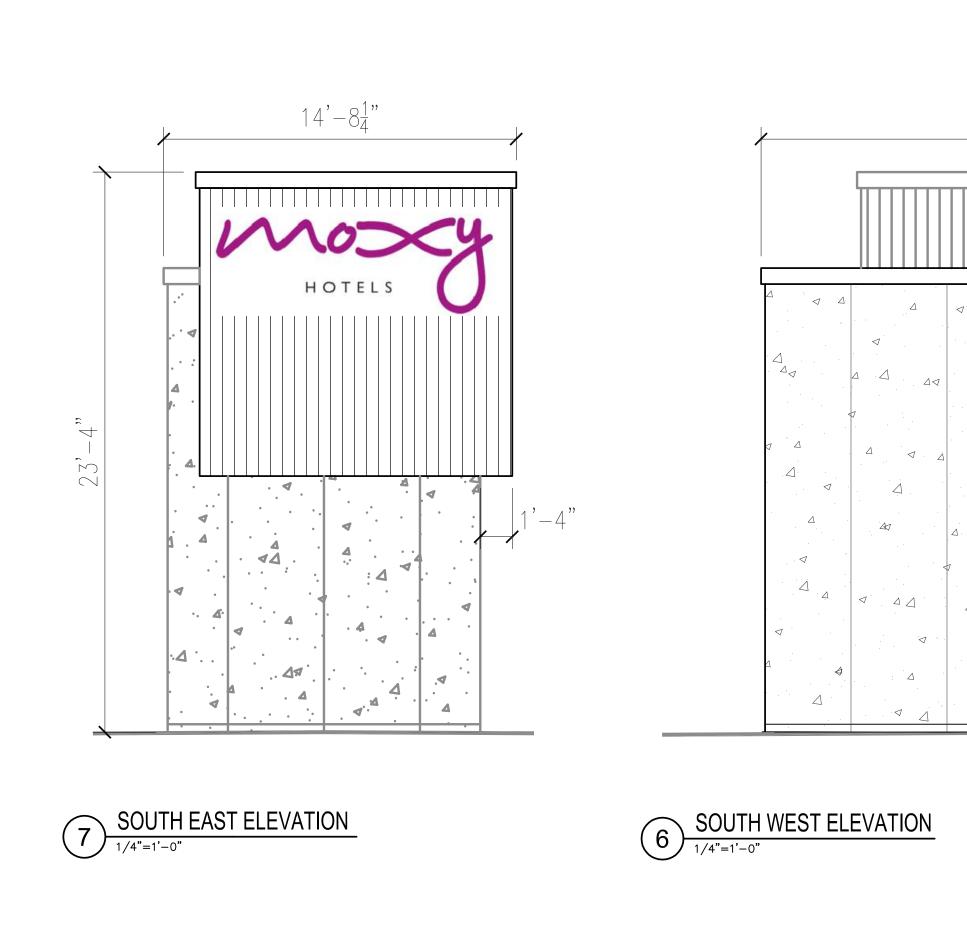
AS NOTED

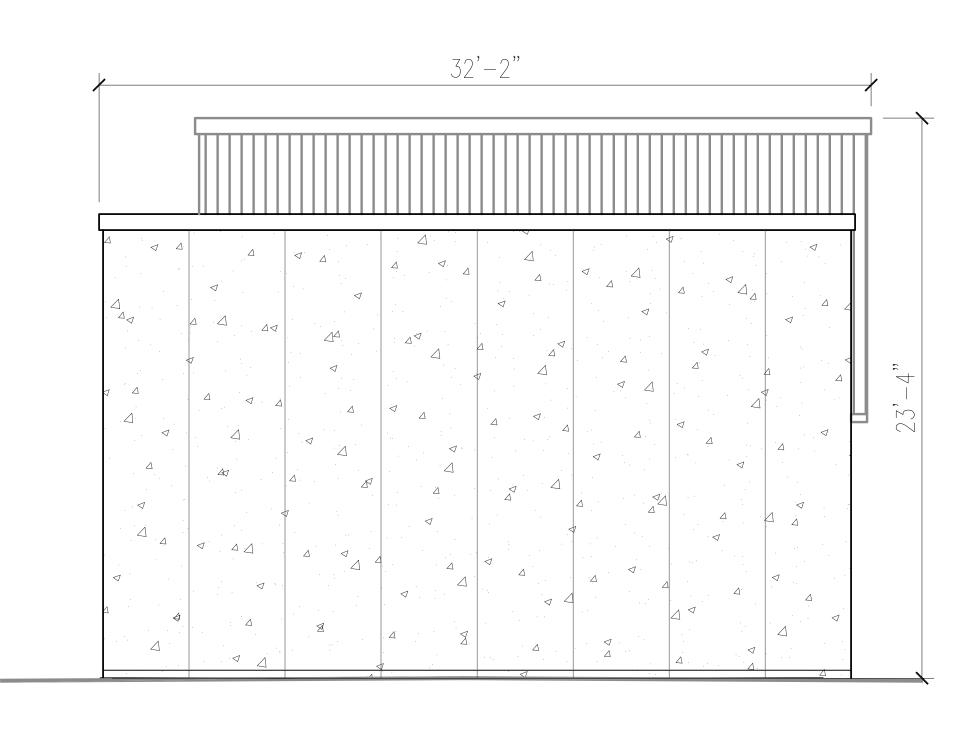
SCALE:

A4.02



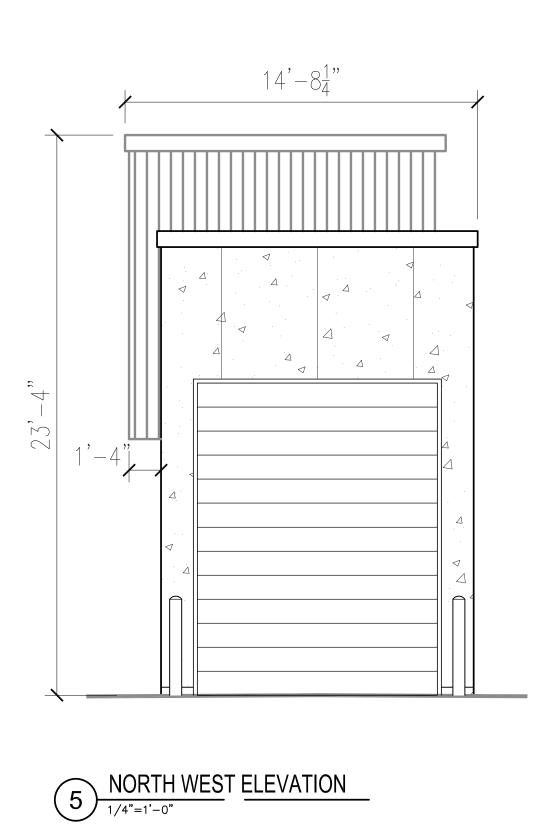




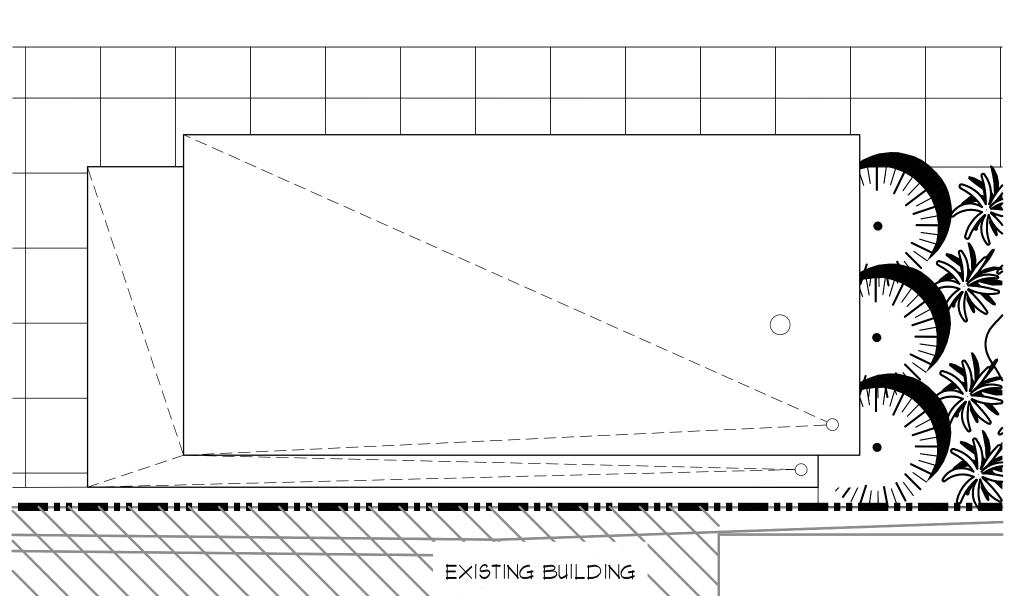


2ND FLOOR PLAN

1/4"=1'-0"

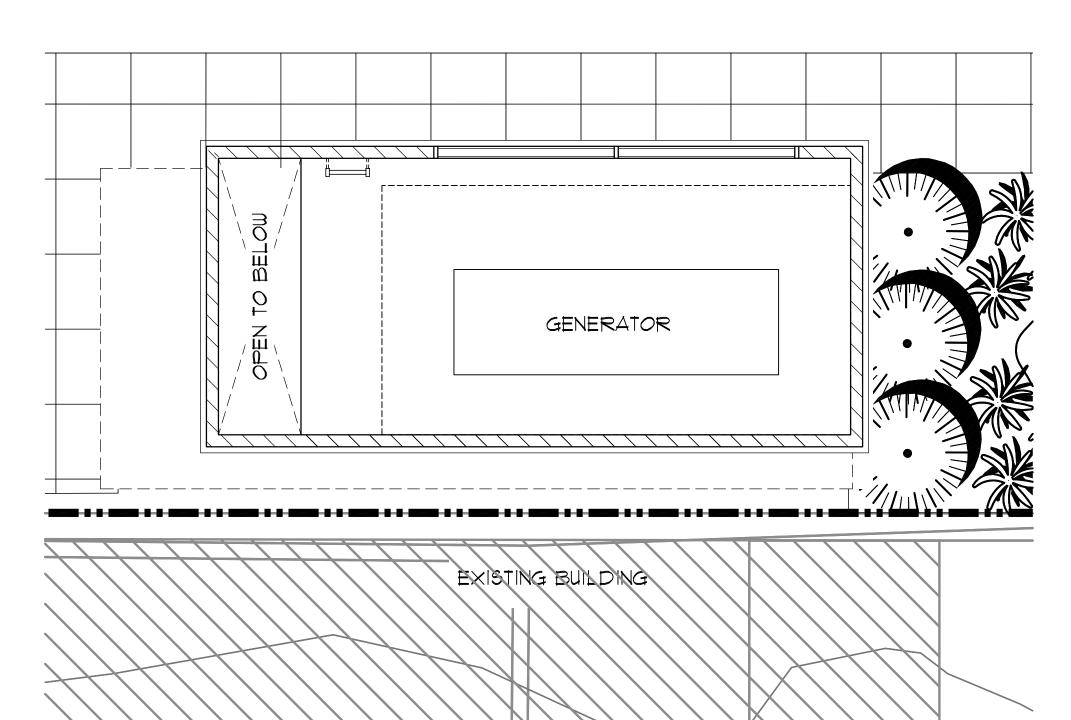


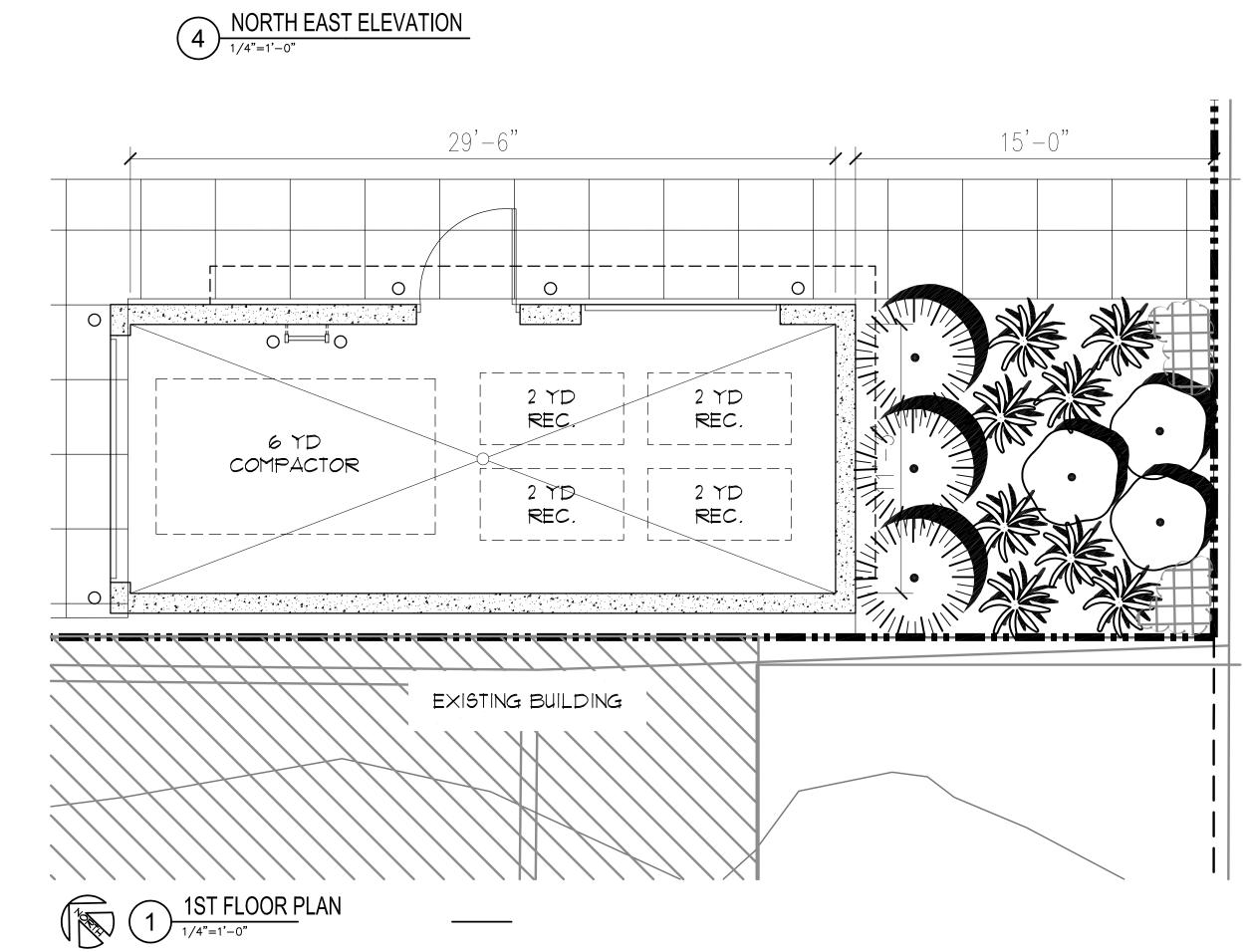




ROOF PLAN

1/4"=1'-0"







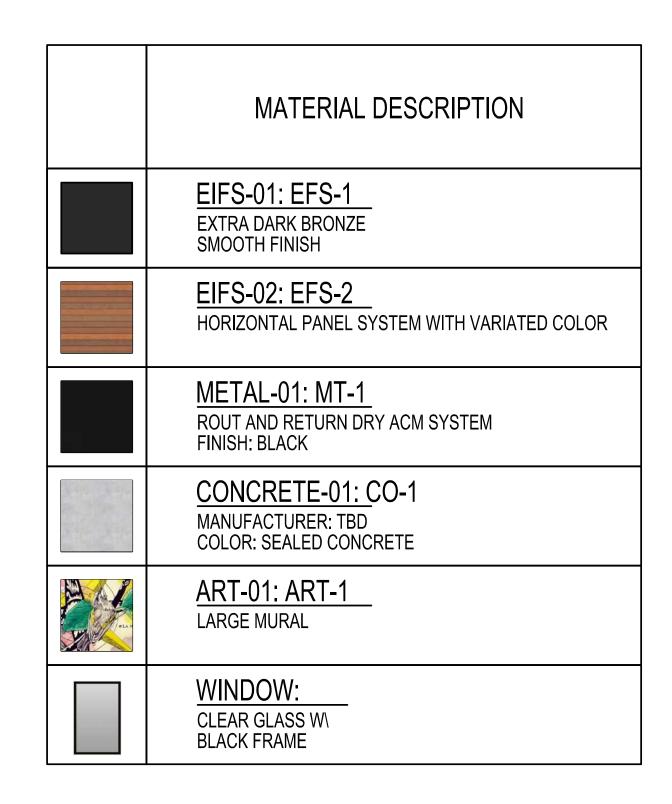
SCALE:

AS NOTED

Ø4/Ø1/2Ø2Ø











EAST & WEST BUILDING ELEVATIONS

A6.01





PROJECT:

MOXY HOTEL
825 E. WASHINGTON AVENUE
MADISON, WI 53703
CLIENT:

NORTH CENTRAL GROUP
C/O MM EAST WASHINGTON, L
1600 ASPEN COMMONS, SUITE 200
MIDDLETON, WI 53562 2020 GBA.

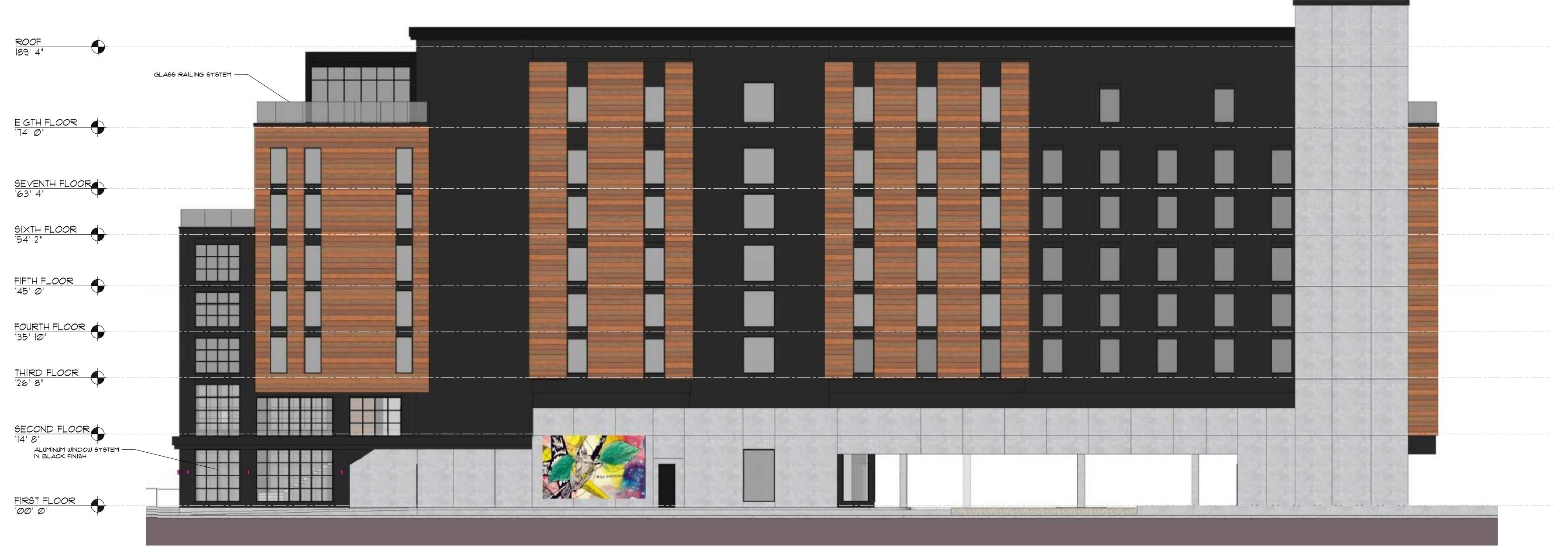
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DRAWN BY:

SCALE: AS NOTED 4/1/2020 PC & UDC

NORTH
BUILDING
ELEVATIONS

A6.02



SOUTH ELEVATION

SCALE: 1/8' = 1'-0'

PROJECT:

MOXY HOTEL
825 E. WASHINGTON AVENUE
MADISON, WI 53703
CLIENT:

NORTH CENTRAL GROUP
C/O MM EAST WASHINGTON, L
1600 ASPEN COMMONS, SUITE 200
MIDDLETON, WI 53562 2020 GBA.

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DSD DRAWN BY:

SCALE: AS NOTED 4/1/2020 PC & UDC

SOUTH
BUILDING
ELEVATION

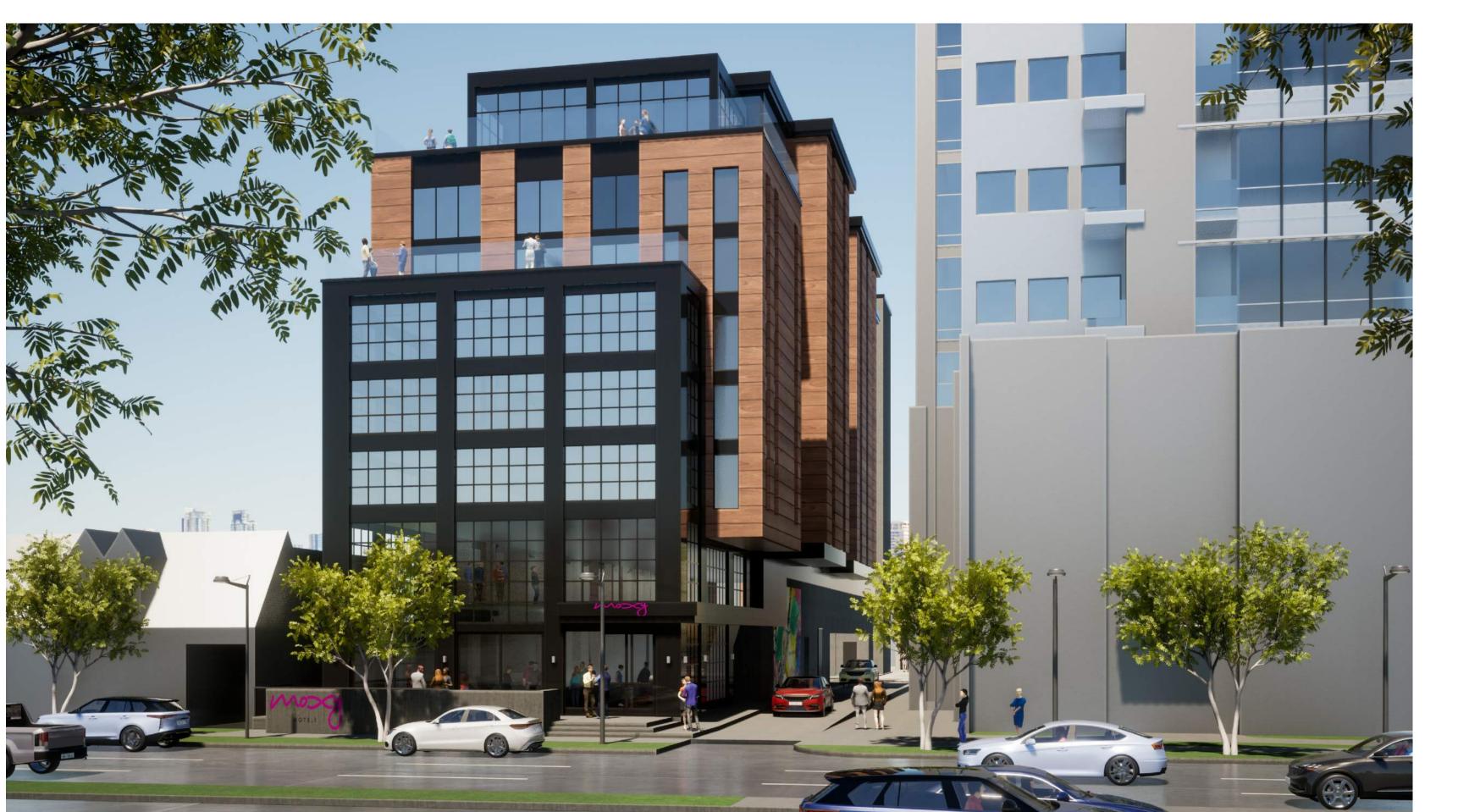
A6.03

FROM EAST WASHINGTON LOOKING SOUTH





FROM EAST MAIN LOOKING WEST



FROM EAST WASHINGTON LOOKING EAST

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CLIENT:

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1600 ASPEN COMMONS, SUITE 200

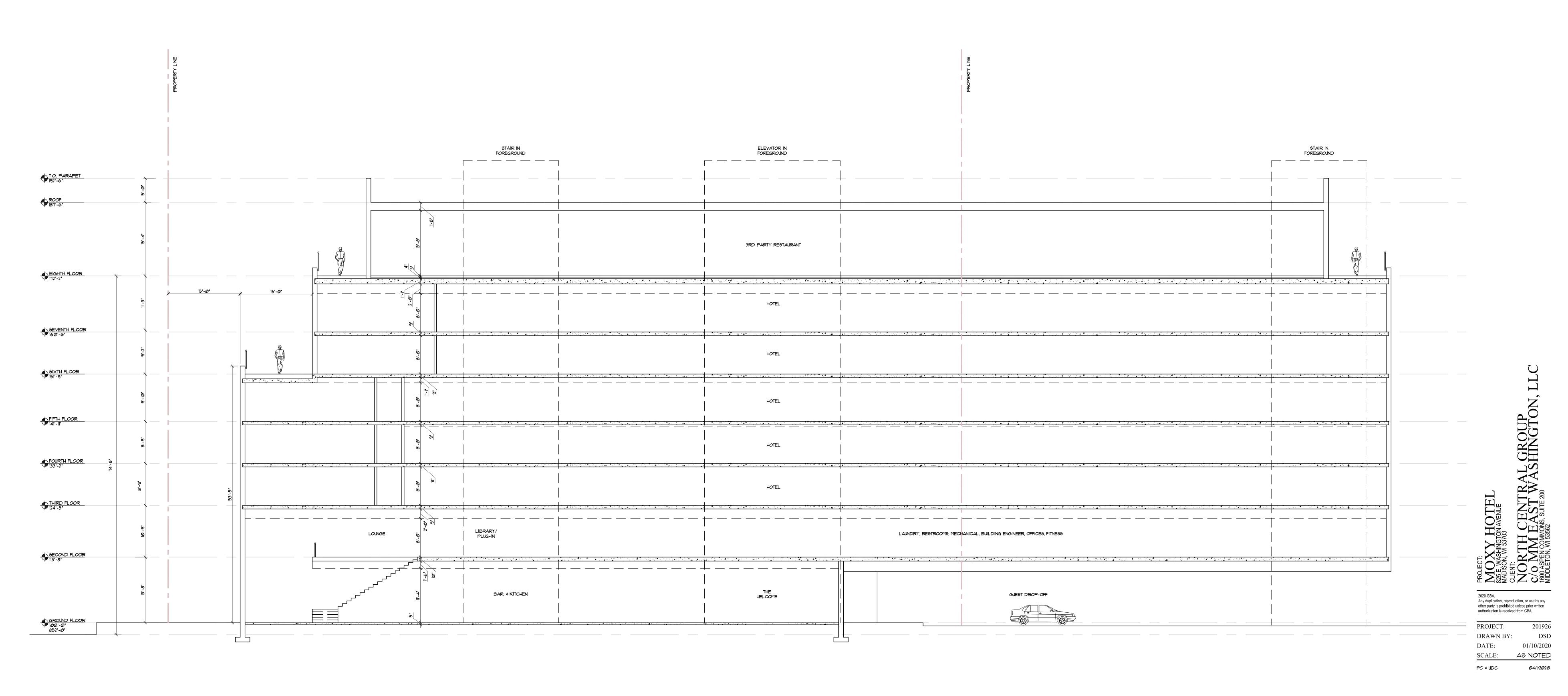
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PROJECT: 2019
DRAWN BY: DSI
DATE: 3/28/20
SCALE: AS NOTE

RENDERINGS

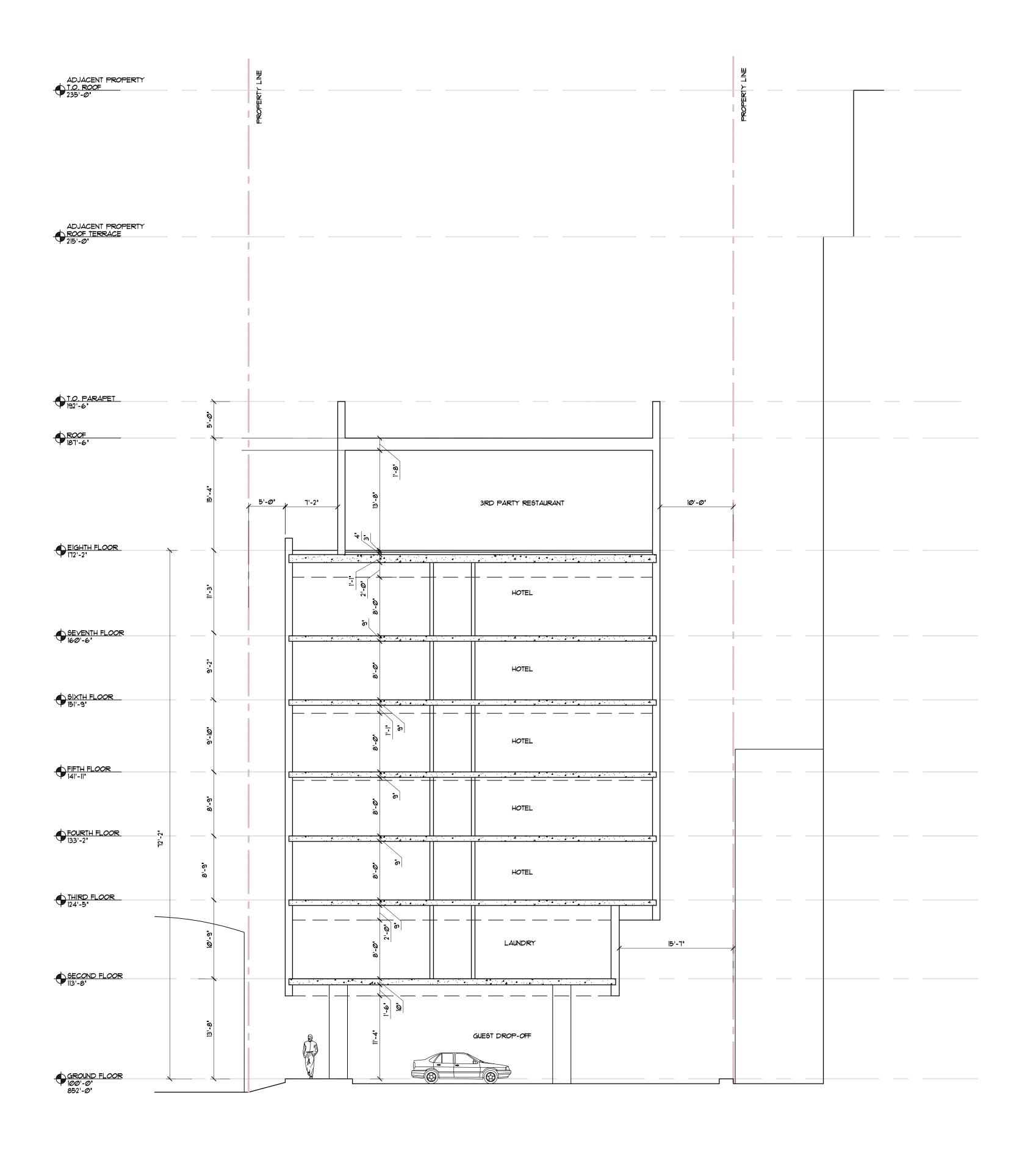




BUILDING SECTION O 4' 8' 16' 24'

BUILDING SECTION A7.01





PROJECT:

MOXY HOTEL

825 E. WASHINGTON AVENUE
MADISON, WI 53703
CLIENT:
NORTH CENTRAL GROUP
C/O MM EAST WASHINGTON, LLC
1600 ASPEN COMMONS, SUITE 200
MIDDLETON, WI 53562
LOOR HOTEL COMMONS, SUITE 200
MIDDLETON, WI 53562

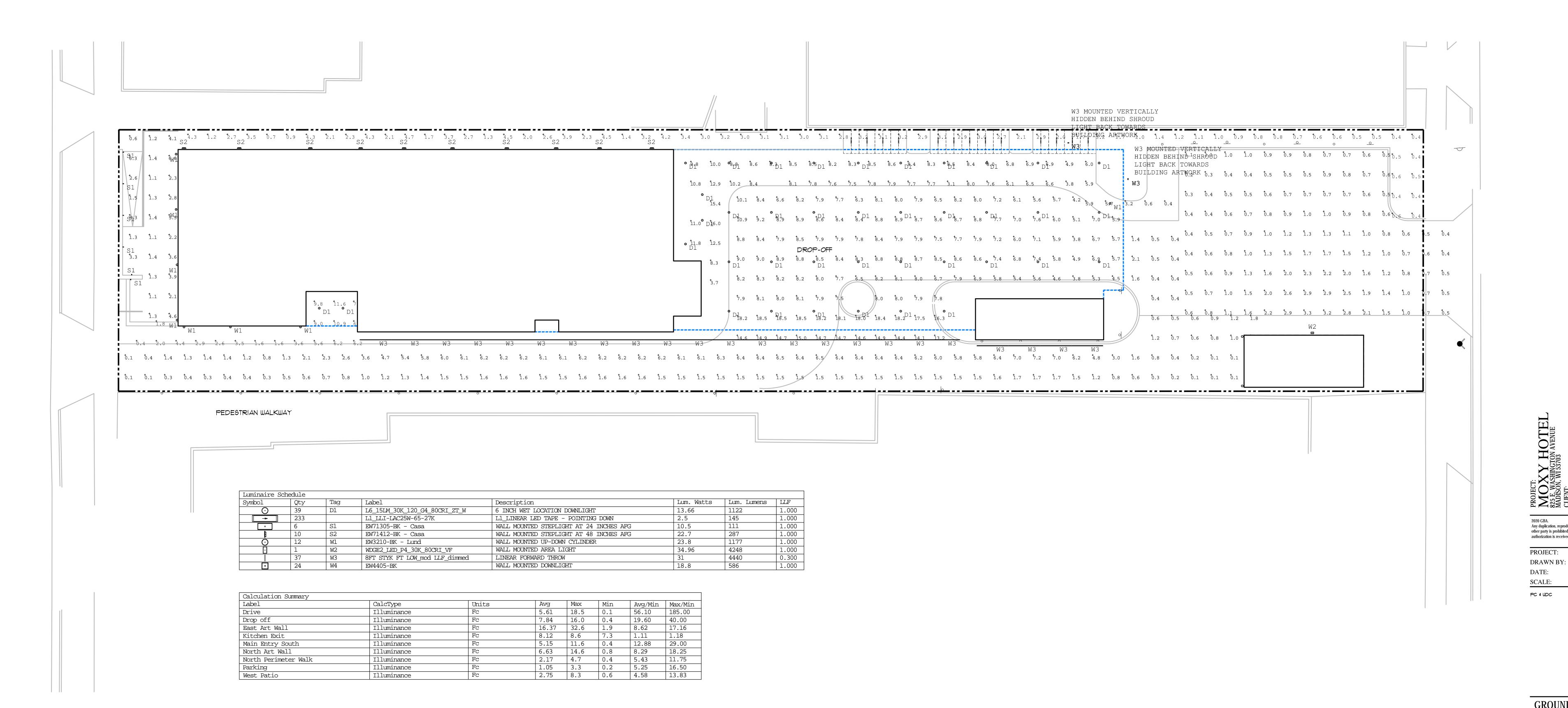
BUILDING SECTION 6' 4' 6' 16' 24'

BUILDING SECTION A7.02

DRAWN BY:

SCALE: AS NOTED

Ø4/1/2**Ø**2Ø

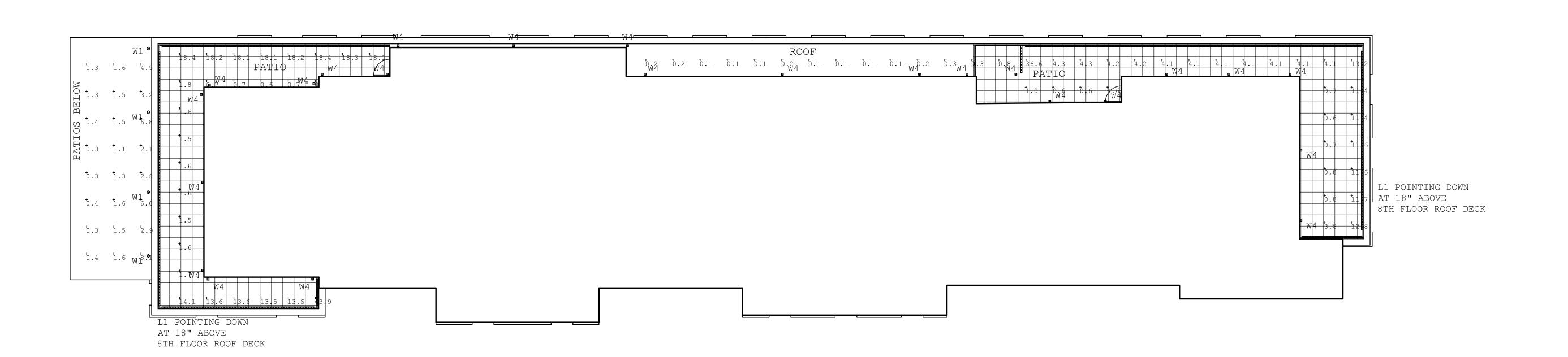


GROUND FLOOR PHOTOMETRICS

ORTH CENTRAL GROUP O MM EAST WASHINGTO MOXY HOTEL
25 E. WASHINGTON AVENUE
ADDISON, WI 53703 Any duplication, reproduction, or use by any other party is prohibited unless prior written authorization is received from GBA.

GROUND FLOOR PHOTOMETRICS

E1.01



Luminaire S	chedule						
Symbol	Qty	Tag	Label	Description	Lum. Watts	Lum. Lumens	LLF
0	39	D1	L6_15LM_30K_120_G4_80CRI_ZT_W	6 INCH WET LOCATION DOWNLIGHT	13.66	1122	1.000
	233		L1 LLI-LAC25W-65-27K	L1_LINEAR LED TAPE - POINTING DOWN	2.5	145	1.000
·	6	S1	EW71305-BK - Casa	WALL MOUNTED STEPLIGHT AT 24 INCHES AFG	10.5	111	1.000
<u> </u>	10	S2	EW71412-BK - Casa	WALL MOUNTED STEPLIGHT AT 48 INCHES AFG	22.7	287	1.000
0	12	W1	EW3210-BK - Lund	WALL MOUNTED UP-DOWN CYLINDER	23.8	1177	1.000
<u> </u>	1	W2	WDGE2_LED_P4_30K_80CRI_VF	WALL MOUNTED AREA LIGHT	34.96	4248	1.000
	37	W3	8FT STYK FT LOW mod LLF dimmed	LINEAR FORWARD THROW	31	4440	0.300
•	24	W4	EW4405-BK	WALL MOUNTED DOWNLIGHT	18.8	586	1.000

Calculation Summary									
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min		
6th floor Patio	Illuminance	Fc	2.14	8.1	0.3	7.13	27.00		
8th Floor Patio West	Illuminance	Fc	10.90	63.9	0.6	18.17	106.50		
8th Floor Patio West_1	Illuminance	Fc	4.08	36.6	0.1	40.80	366.00		

| 18.8 | 586 | 1.000 | DATE: 3/28/2020 | SCALE: A6 NOTED | FC + Upc | 4//2020 | SCALE: A6 NOTED | SCAL

SIXTH & EIGHTH FLOOR PHOTOMETRICS

PROJECT:

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825 E. WASHINGTON AVENUE
MADISON, WI 53703
CLENT:

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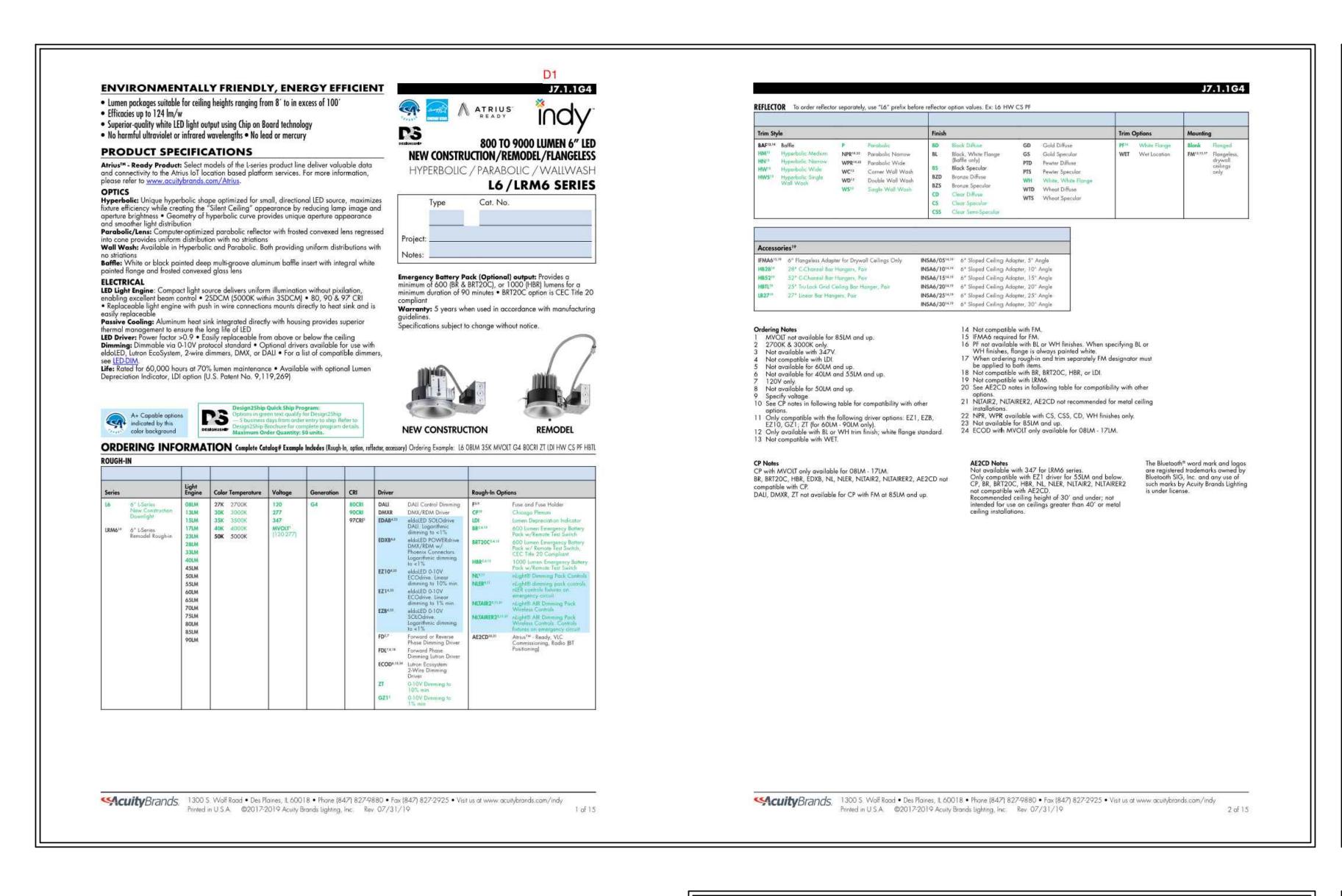
2020 GBA.
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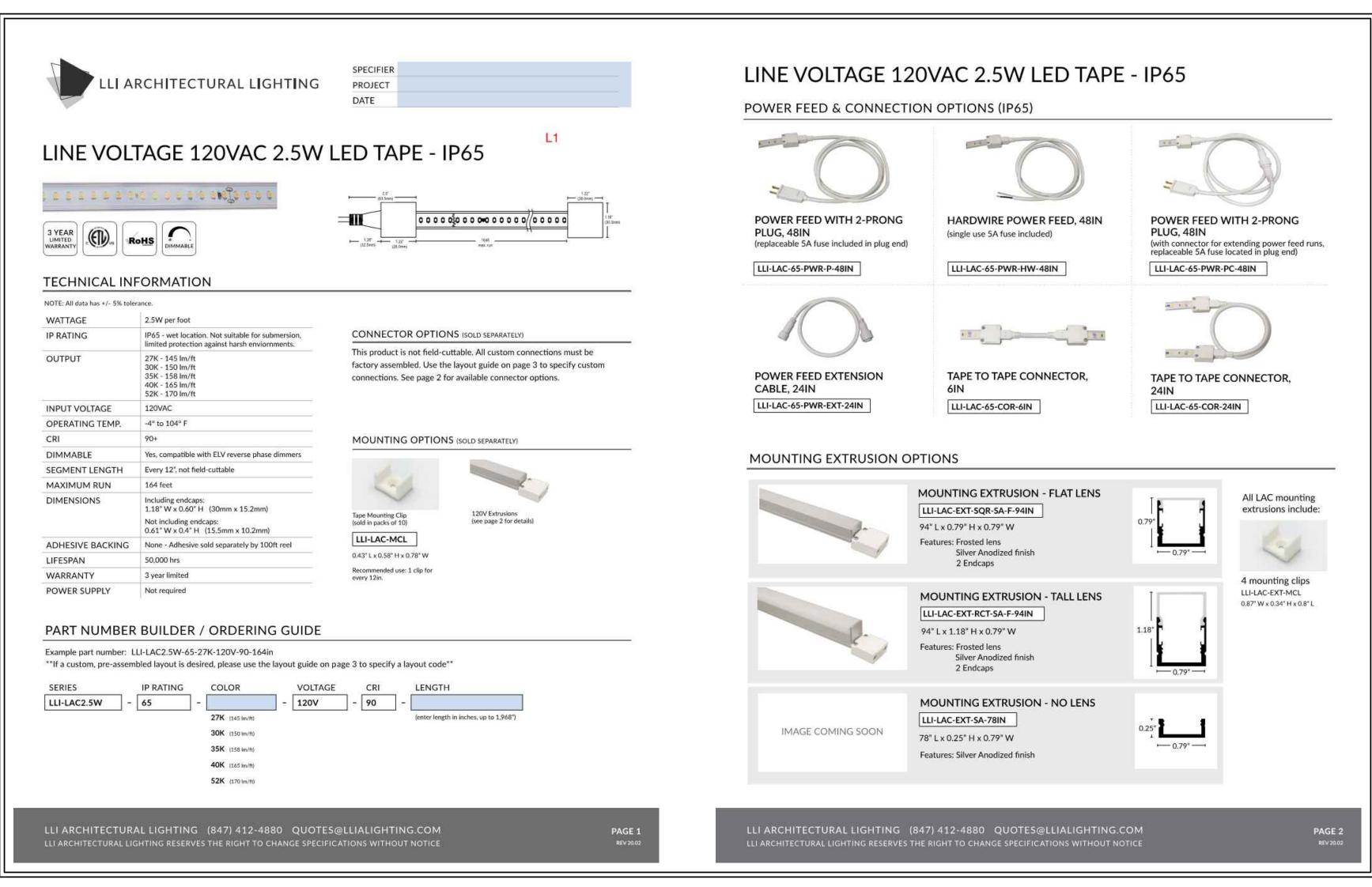
PROJECT: 201926
DRAWN BY: AJR

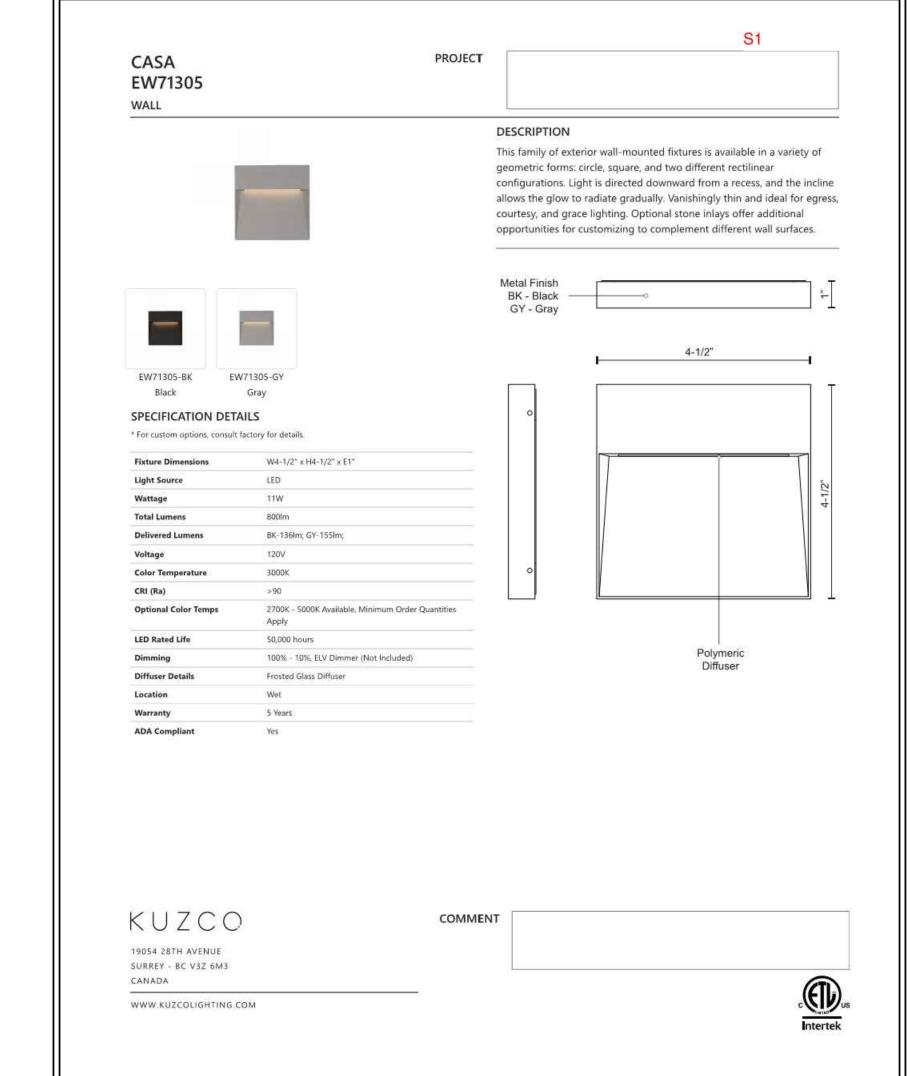
SIXTH & EIGHTH FLOOR PHOTOMETRICS

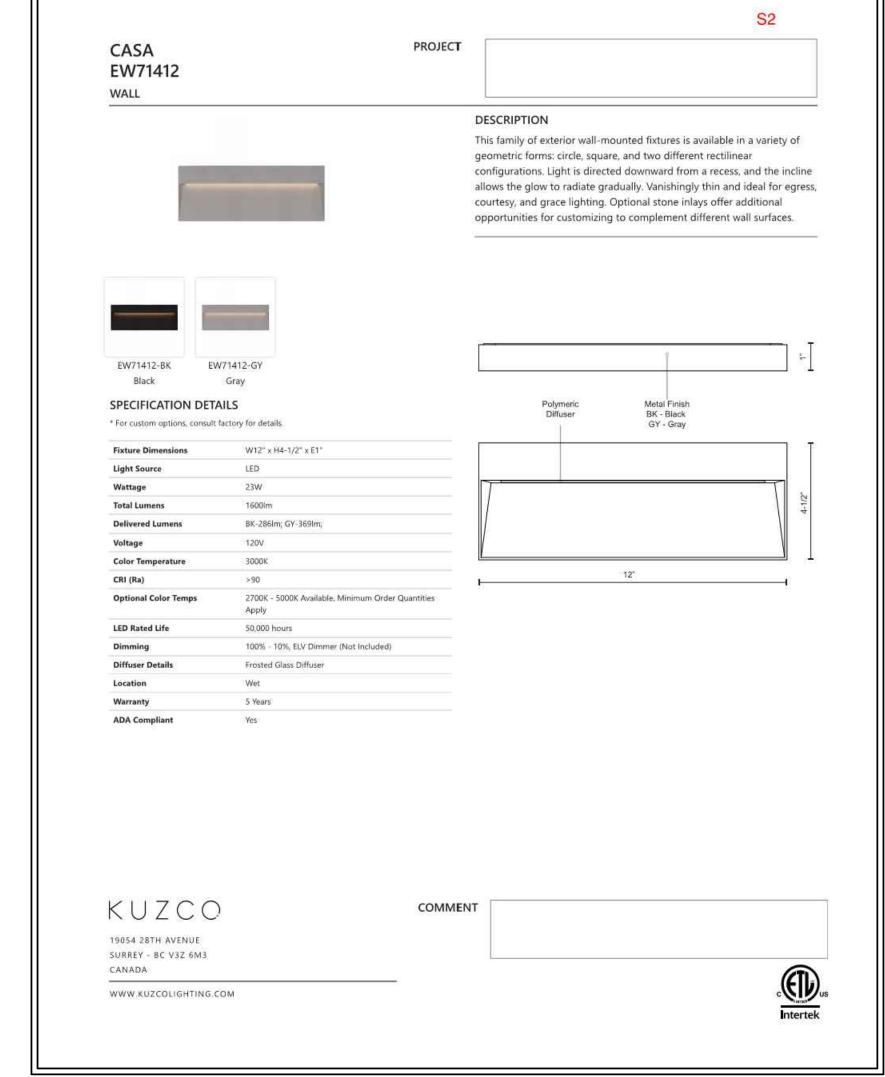
E2.01

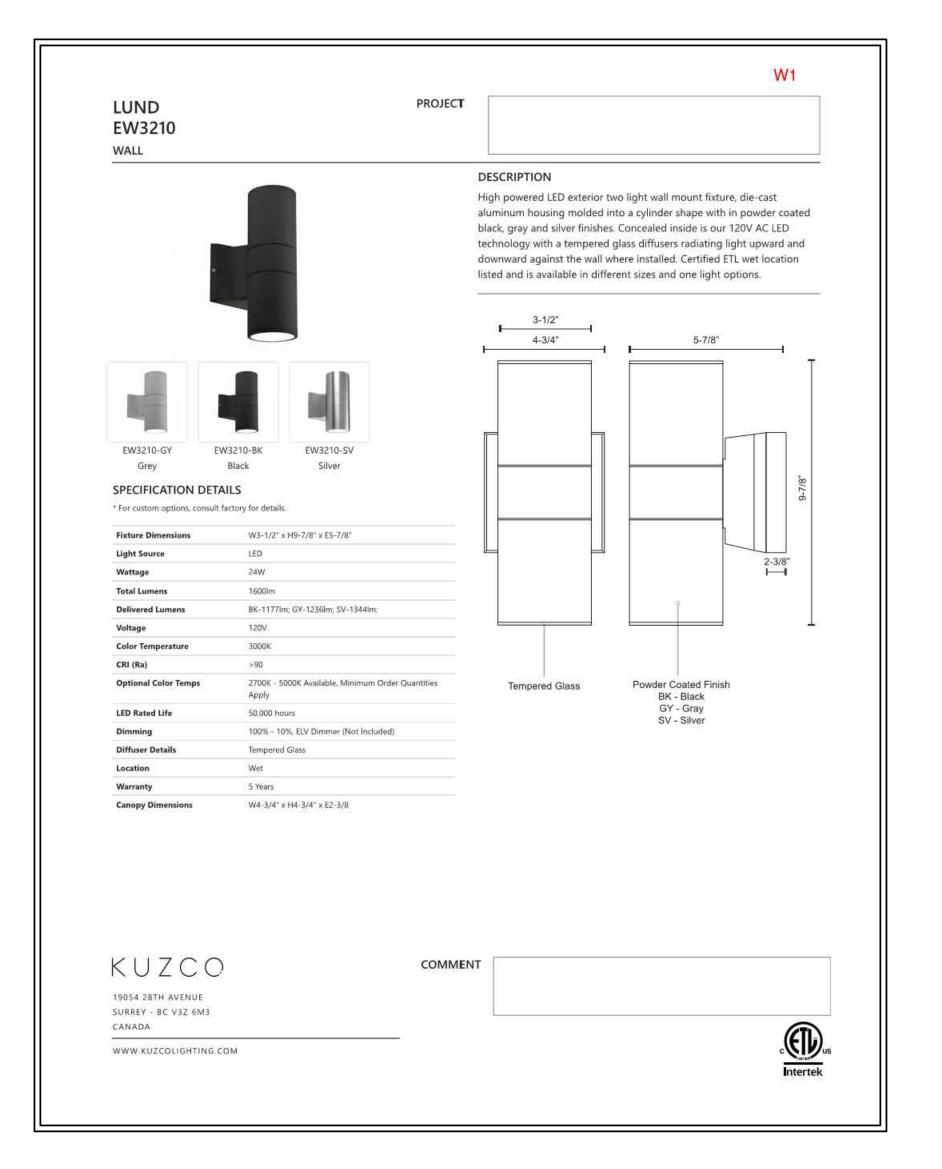














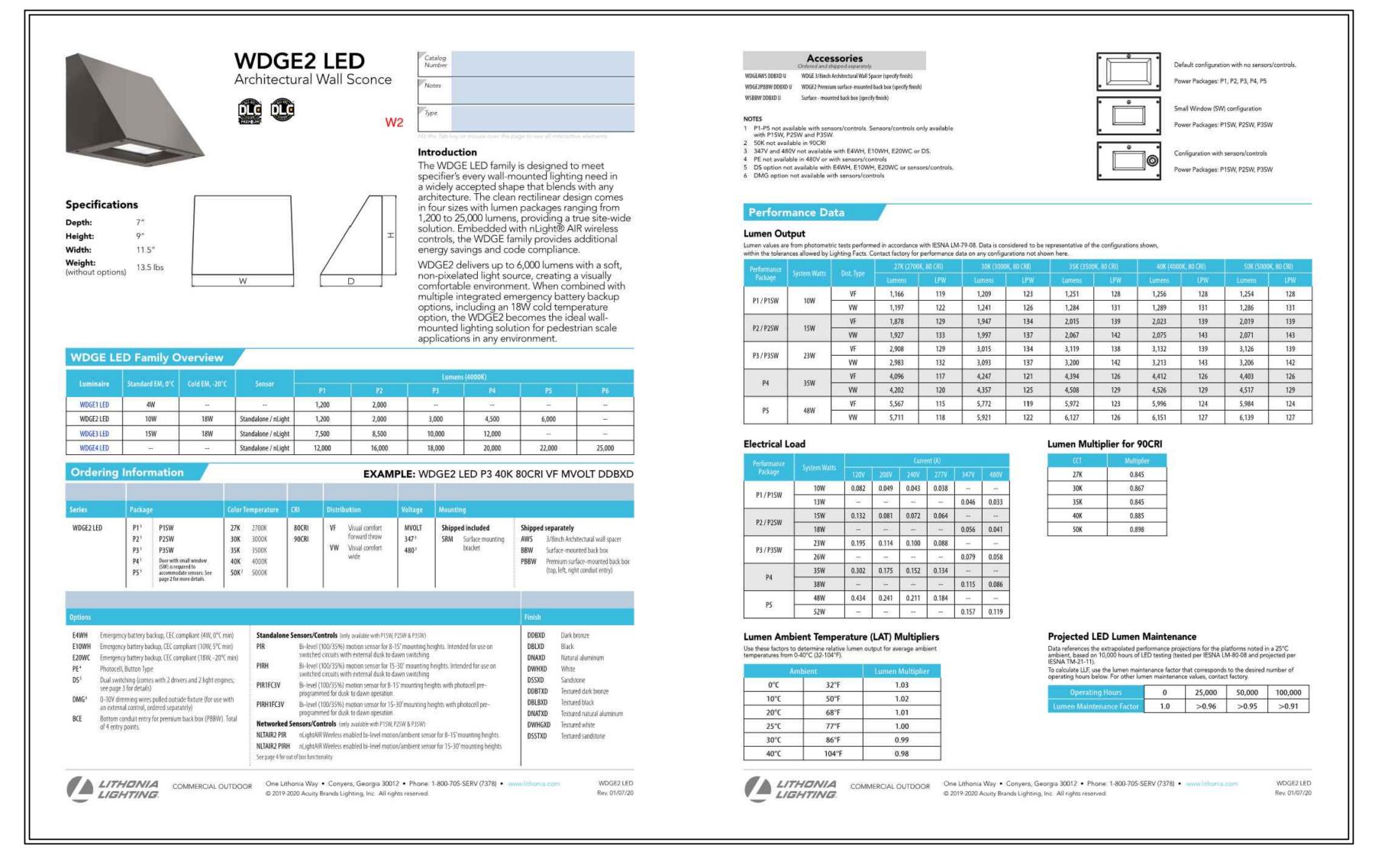
PROJECT: DRAWN BY:

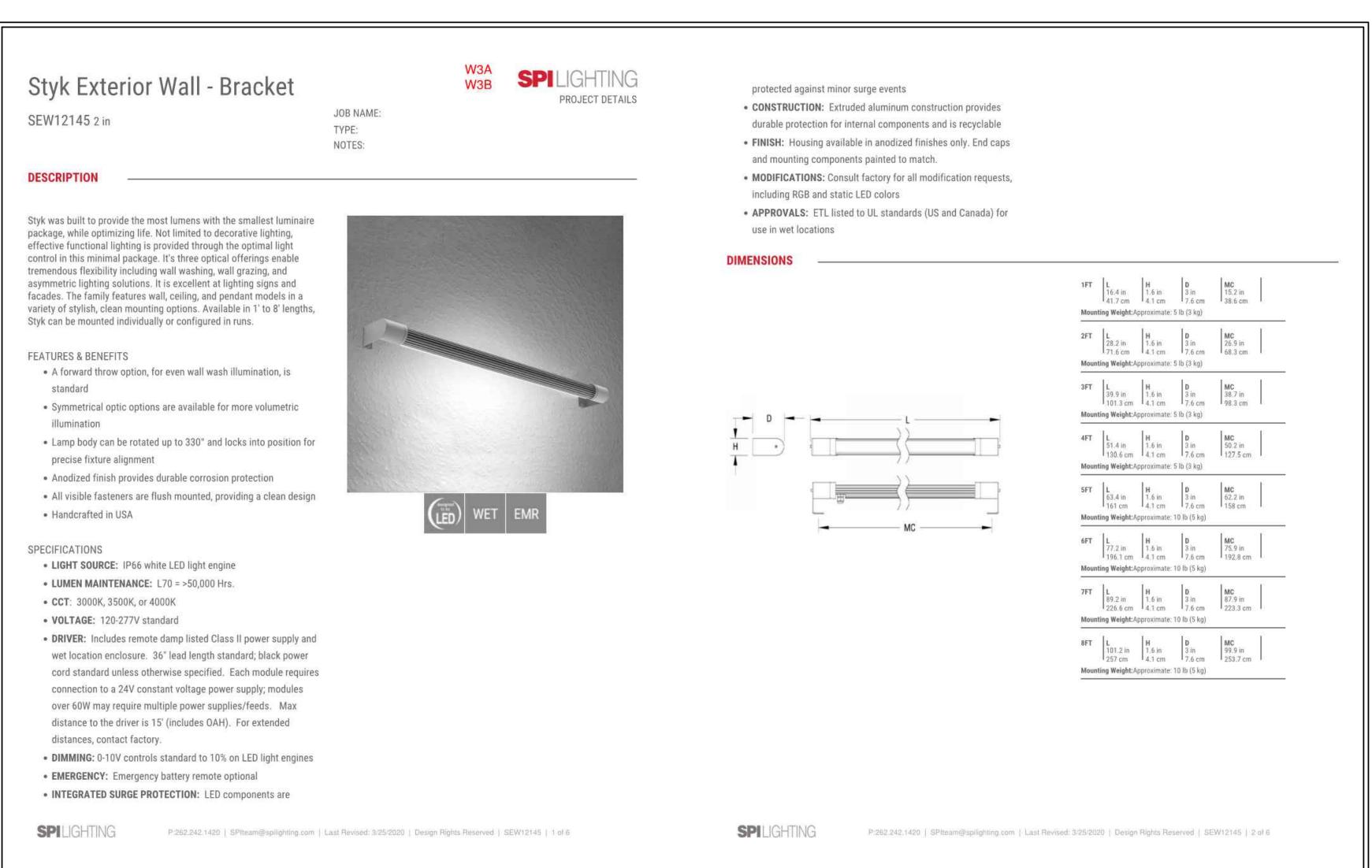
SCALE:

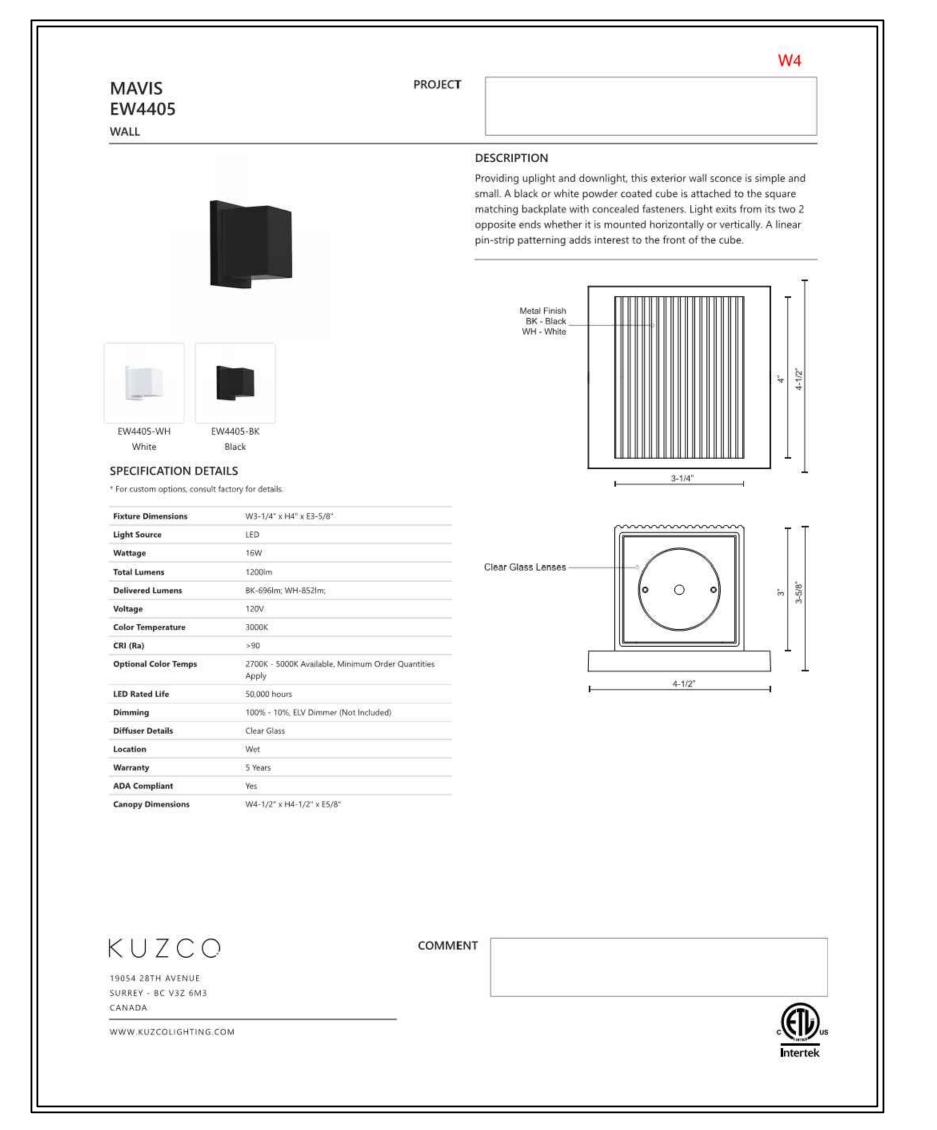
AS NOTED

4/1/2020











PROJECT:

SCALE:

DRAWN BY:

AS NOTED

4/1/2020

EXTERIOR LIGHTING CUTSHEETS