

PHASE 02 SHELL BUILDING FOR:
HORIZON PLAZA

11005 KINGSTON PIKE
KNOXVILLE, TN 37934



OWNER:
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LANDSCAPE:
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ARCHITECT:
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MEP:
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	CENTER LINE		DEMO NOTE
	COLUMN GRID		EXTERIOR ELEVATION
	ELEVATION MARKER		INTERIOR FINISH ELEVATION
	POINT ELEVATION		NORTH ARROW
	DOOR IDENTIFICATION		BUILDING SECTION
	WINDOW IDENTIFICATION		WALL SECTION
	CEILING IDENTIFICATION		
	WALL TYPE		
	ACCESSORY TAG		
	ROOM IDENTIFICATION		
	REVISION NOTE		

5 PROJECT CONTACTS

3 GRAPHIC SYMBOLS

	EARTH		WOOD - ROUGH
	GRAVEL		BATT INSULATION
	CONCRETE		GYPSUM BOARD
	RIGID INSULATION		ACOUSTIC TILE
	METAL		MASONRY VENEER
	PLYWOOD		CONCRETE MASONRY UNIT
	WOOD - FINISHED		

- DO NOT SCALE DRAWINGS. IF DIMENSIONS ARE IN QUESTION, CONTRACTOR SHALL OBTAIN CLARIFICATION, IN WRITING, FROM THE ARCHITECT.
- INTERIOR AND EXTERIOR WALL AND PARTITION DIMENSIONS ARE FROM FACE OF STUD TO FACE OF STUD UNLESS NOTED OTHERWISE. MASONRY DIMENSIONS ARE FROM OUTSIDE EDGE TO OUTSIDE EDGE UNLESS NOTED OTHERWISE.
- CONTRACTOR SHALL COMPLY WITH ALL LOCAL, STATE, AND FEDERAL CODES, REGULATIONS AND ORDINANCES AND SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS REQUIRED FOR CONSTRUCTION.
- FIRE EXTINGUISHER(S) ARE REQUIRED IN THE SPACE PER NFPA 10. MOUNT CABINETS AND EXTINGUISHERS AT LOCATIONS SHOWN ON THE DRAWINGS OR AS DIRECTED BY THE FIREBUILDING INSPECTOR.
- CONSTRUCTION MATERIALS SPECIFIED AND NOTED ON THE DRAWINGS ARE REPRESENTATIVE OF THE GENERAL DESIGN INTENT.
- GENERAL CONTRACTOR TO VERIFY CONDITIONS PRIOR TO BIDDING. IF CONDITIONS ARE DIFFERENT THAN SHOWN IN DRAWINGS, CONTACT ARCHITECT IMMEDIATELY.
- WHERE A DETAIL IS SHOWN OR A NOTE IS DESCRIBED FOR ONE CONDITION, IT SHALL APPLY FOR ALL LIKE OR SIMILAR CONDITIONS EVEN THOUGH NOT SPECIFICALLY NOTED ON THE DRAWINGS.
- CONTRACTOR SHALL TAKE NECESSARY PRECAUTIONS TO PROTECT SURROUNDINGS PROPERTY, STREETS, WALKS, ETC. DURING CONSTRUCTION ACTIVITIES AND SHALL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE CAUSED AS A RESULT.
- CONTRACTOR TO COORDINATE LOCATION OF TEMPORARY CONSTRUCTION BARRIERS WITH OWNER. MEANS OF EGRESS EXIT ACCESS ROUTES MUST REMAIN OPEN AND ACCESSIBLE TO ALL OCCUPANTS.

4 MATERIALS LEGEND

2 GENERAL NOTES

TITLE		CD Set 09.30.2025	Rev #01 12.15.2025
G0.0	COVER SHEET	•	•
G0.1	ACCESSIBILITY DETAILS	•	•
LIFE SAFETY			
LS1.1	LIFE SAFETY PLAN & CODE REVIEW	•	•
ARCHITECTURAL			
AS1.0	ARCHITECTURAL SITE PLAN	•	
ARCHITECTURAL			
A1.1	FLOOR PLAN	•	•
A2.1	ROOF PLAN & DETAILS	•	
A3.1	ELEVATIONS	•	
A4.1	BUILDING & WALL SECTIONS	•	
A5.1	WALL SECTIONS & DETAILS	•	
A6.1	DOOR SCHEDULE, ELEVATIONS, & DETAILS	•	
STRUCTURAL			
S0.1	ABBREVIATIONS, SYMBOLS, AND LEGENDS	•	
S0.2	STRUCTURAL GENERAL NOTES	•	
S0.3	STRUCTURAL GENERAL NOTES	•	
S0.4	SPECIAL INSPECTIONS	•	
S0.5	TYPICAL CONCRETE & MASONRY DETAILS	•	
S0.6	TYPICAL STEEL DETAILS	•	
S0.7	TYPICAL WOOD DETAILS	•	
S0.8	TYPICAL WOOD DETAILS	•	
S0.9	TYPICAL WOOD DETAILS	•	
S1.0	OVERALL SITE PLAN	•	
S1.1	FOUNDATION PLAN	•	
S1.2	ROOF FRAMING PLAN	•	
S1.3	ENLARGED FRAMING PLANS	•	
S1.4	ENLARGED FRAMING PLANS	•	
S2.1	SECTIONS & DETAILS	•	
S2.2	SECTIONS & DETAILS	•	
PLUMBING			
P0.1	PLUMBING LEGENDS, SCHEDULES, NOTES, & DETAILS	•	
P1.1	PLUMBING PLAN	•	
MECHANICAL			
M0.1	MECHANICAL SCHEDULES, LEGENDS, NOTES, & DETAILS	•	
M1.1	MECHANICAL FLOOR PLAN	•	
ELECTRICAL			
E0.1	ELECTRICAL LEGEND & NOTES	•	
E1.1	ELECTRICAL PLANS	•	
ES1.1	ELECTRICAL SITE PLAN	•	

1 SHEET LIST



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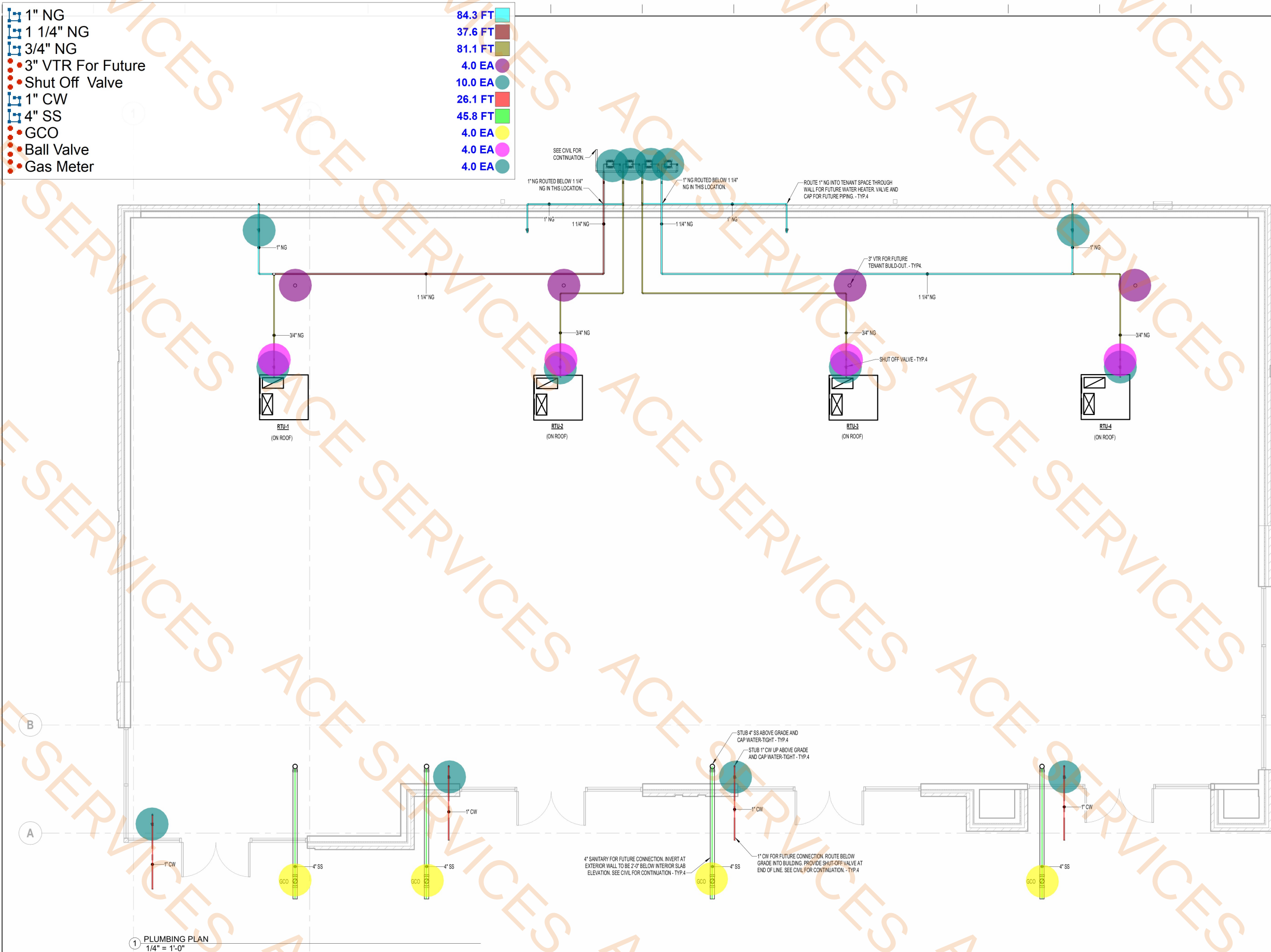
PROJECT PHASE: CONSTRUCTION DOCUMENTS

ISSUE DATE: 09/30/25		
REVISIONS		
#	DESCRIPTION	DATE

JOB NUMBER: 19075.01
COVER SHEET

G0.0

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PLUMBING PLAN

P1.1

- 16x14 Supply Duct @H5'
- 18x14 Return Duct @ H5'
- 18x12 Supply Duct @H5'
- 20x12 Return Ducts @H5'
- Wall Mounted Thermostat

- 2.0 EA
- 2.0 EA
- 2.0 EA
- 2.0 EA
- 4.0 EA



MECHANICAL FLOOR PLAN
1/4" = 1'-0"



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#	DESCRIPTION	DATE

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MECHANICAL FLOOR PLAN

M1.1

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ELECTRICAL LEGEND

SYMBOL	DESCRIPTION
	METER, PROVIDE AND INSTALL IN ACCORDANCE WITH LOCAL UTILITY COMPANY REQUIREMENTS.
	PANELBOARD, MOUNT TOP 6'-0" AFF. REFER TO PANELBOARD SCHEDULES FOR REQUIREMENTS. SIDE WITH DESIGNATION IS FRONT UNLESS OTHERWISE NOTED.
	LIGHTING CONTROL PANEL
	HOME RUN TO PANEL, WITH CIRCUIT SHOWN, CROSS MARKS INDICATE NUMBER OF CURRENT CARRYING CONDUCTORS WHERE MORE THAN TWO, NOT INCLUDING GROUND, MINIMUM #12 AWG.
	OVERHEAD WIRING
	LED LIGHTING FIXTURE, "A" INDICATES TYPE, REFER TO LIGHTING FIXTURE SCHEDULE. "Y" CORRESPONDS TO CONTROLLING SWITCH.
	COMBINATION EMERGENCY LIGHT/EXIT SIGN, SHADED QUADRANTS INDICATE NUMBER OF FACES, PROVIDE DIRECTIONAL ARROWS AS SHOWN, WHERE WALL MOUNTED, INSTALL 96" AFF. UNIT SHALL BE EQUIPPED WITH INTEGRAL BATTERY BACK-UP. REFER TO TYPE CEX IN LIGHTING FIXTURE SCHEDULE.
	EMERGENCY FIXTURE, REMOTE WEATHERPROOF UNIT POWERED FROM COMBINATION UNIT, INSTALL 96" AFF. REFER TO TYPE "SF" IN LIGHTING FIXTURE SCHEDULE.
	OCCUPANCY SENSOR, DUAL TECHNOLOGY, CEILING MOUNTED OR 9' AFF. WALL MOUNTED IN ROOMS WITH CEILINGS 10' OR ABOVE, WATTS/STOPPER DT-200 OR EQUAL, PROVIDE B250 POWER PACK.
	20A, 125V, 2 POLE, 3 WIRE, GROUNDING DUPLEX RECEPTACLE, MTD 18" AFF. UNO, "U" INDICATES DEVICE WITH USB CHARGING PORT.
	HEAVY DUTY FUSED DISCONNECT SWITCH, PROVIDE FUSES AS RECOMMENDED BY EQUIPMENT MFR. USE NEMA CONFIGURATION AS REQUIRED.

ELECTRICAL ABBREVIATIONS

ABBREVIATIONS	DESCRIPTION
GF	INDICATES RECEPTACLE OR CIRCUIT BREAKER, AS APPLICABLE, TO HAVE GROUND FAULT PROTECTION
WP	INDICATES DEVICE TO HAVE WEATHERPROOF COVER, TAYMAC MODEL NO. M33200 OR EQUAL.

LIGHTING NOTES:	
1.	CONTRACTOR SHALL FURNISH AND INSTALL LIGHT SWITCHES/CONTROLS FOR ALL LIGHTING AT LOCATIONS AS SHOWN ON THE DRAWINGS.
2.	CONFIRM EXACT LIGHT FIXTURE LOCATIONS WITH ARCHITECTURAL REFLECTED CEILING PLAN.
3.	CONNECT ALL EXIT AND EMERGENCY LIGHTS TO UNSWITCHED LIGHTING CIRCUITS. UNITS SHALL OPERATE AUTOMATICALLY UPON LOSS OF POWER.
4.	PRIOR TO ORDERING THE SPECIFIED LIGHT FIXTURES, THE CONTRACTOR SHALL VERIFY THE FIXTURE IS SUITABLE FOR THE CEILING TYPE. FOR EXAMPLE, A FIRE RATED FIXTURE SHALL BE INSTALLED IN A FIRE RATED ASSEMBLY. IF DISCREPANCIES ARE FOUND, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT AND ENGINEER PRIOR TO PROCEEDING.

POWER NOTES:	
1.	CONTRACTOR SHALL FURNISH AND INSTALL FUSED DISCONNECTS FOR ALL HVAC EQUIPMENT WITH FUSES AS PER MANUFACTURER RECOMMENDATIONS, AMPACITY, POLES, AND TYPE NEMA ENCLOSURE OF DISCONNECT SWITCHES AS REQUIRED. FURNISH AND INSTALL A WEATHERPROOF, GFCI DUPLEX RECEPTACLE OUTLET WITHIN 25 FEET OF EACH HVAC PIECE OF EQUIPMENT.
2.	MOUNT ALL SWITCHES AND OTHER ELECTRICAL EQUIPMENT IN COMPLIANCE WITH APPLICABLE PROVISIONS OF THE APPLICABLE ACCESSIBILITY CODE.
3.	ALL RESTROOM, EXTERIOR, COUNTER TOP, AND ROOF TOP HVAC SERVICE RECEPTACLES SHALL BE GFCI.
4.	ALL EXTERIOR RECEPTACLES SHALL HAVE APPROVED WEATHERPROOF COVERS AS PER NEC 408.8 (B).
5.	ALL DAMP AND WET LOCATION DEVICES SHALL BE WEATHER RESISTANT.
6.	ALL 125V AND 250V, 15A AND 20A RECEPTACLES SHALL BE TAMPER-RESISTANT TYPE IN ACCORDANCE WITH NEC 406.12 WHERE REQUIRED. THIS INCLUDES (BUT NOT LIMITED TO) IN OR OUTSIDE OF DWELLING UNITS, COMMON AREAS OF MULTI-FAMILY DWELLING UNITS, DORM ROOMS, GUEST ROOMS, AND COMMON AREAS OF HOTELS, CHILDCARE, DAYCARE, AND K-12 EDUCATION FACILITIES, PATIENT CARE, COMMON AREAS, AND CORRIDORS OF MEDICAL FACILITIES. ASSEMBLY OCCUPANCIES CORRIDORS. SEE NEC 406.12 FOR MORE INFORMATION.
7.	ALL EXTERIOR 120V, 15A AND 20A RECEPTACLES INSTALLED IN DAMP OR WET LOCATIONS SHALL BE WET LOCATION RATED WITH APPROPRIATE WEATHER-PROOF COVERS IN ACCORDANCE WITH NEC 406.8.

COMMUNICATIONS NOTES:	
1.	CONTRACTOR SHALL FURNISH AND INSTALL ALL COMBINATION TELEPHONE AND DATA CONDUITS, BOXES, PLYWOOD TERMINAL BOARD, ETC.
2.	ACTIVE EQUIPMENT TO BE PROVIDED/INSTALLED BY OTHERS.
3.	PROVIDE APPROPRIATE NYLON PULLSTRING/ROPE IN ALL EMPTY CONDUITS.

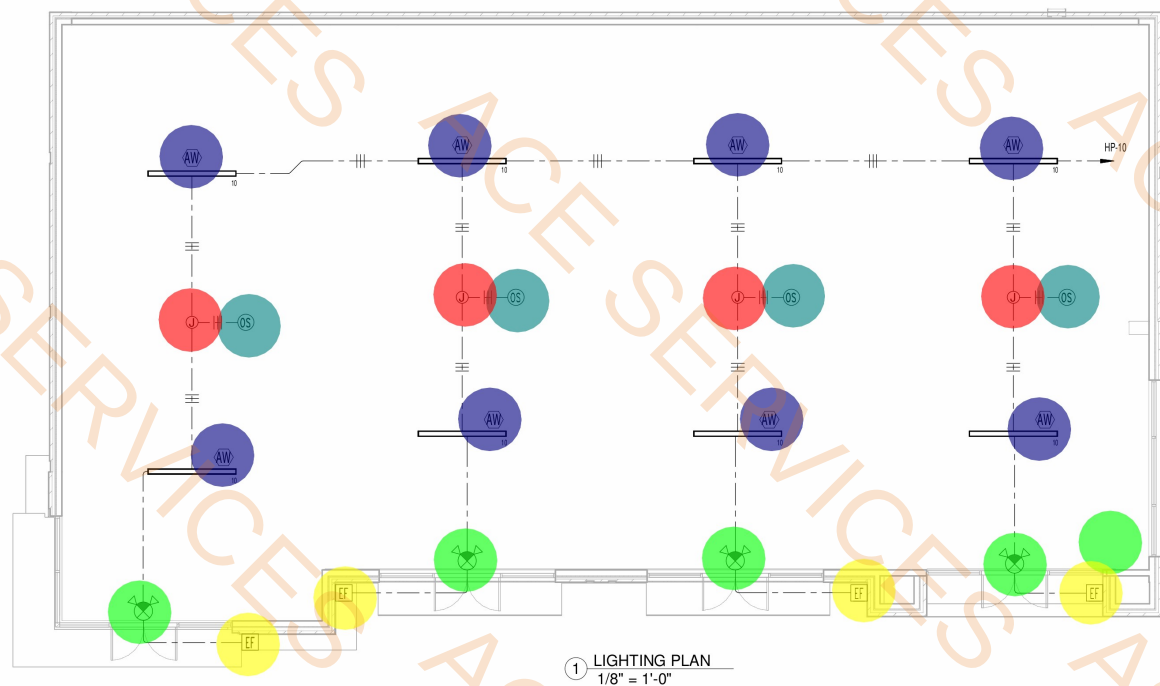
GENERAL ELECTRICAL NOTES:	
1.	THE CONTRACTOR SHALL VISIT THE JOB SITE AND CAREFULLY EXAMINE THOSE PORTIONS OF THE SITE AFFECTED BY THIS WORK SO AS TO BECOME FAMILIAR WITH EXISTING CONDITIONS THAT WILL AFFECT EXECUTION OF THE WORK.
2.	THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND PAYING ALL UTILITY CO. AID TO CONSTRUCTION FEES.
3.	ALL WORK SHALL BE IN ACCORDANCE WITH THE CURRENT APPLICABLE NATIONAL ELECTRICAL CODE, NFPA 70, LOCAL CODES/ORDINANCES AND THE APPLICABLE ACCESSIBILITY CODE. SHOULD PLANS AND CODES CONFLICT, THE CODE TAKES PRECEDENCE. MAKE NO CHANGES, EVEN IN THE CASE OF CONFLICT, WITHOUT FIRST OBTAINING APPROVAL OF THE ARCHITECT/ENGINEER.
4.	"PROVIDE" AS USED HERE AND ON THE DRAWINGS, IS AN ALL-INCLUSIVE TERM REQUIRING CONTRACTOR TO FURNISH, INSTALL, WIRE, AND CONNECT ALL SPECIFIED EQUIPMENT AS WELL AS COMPONENTS, ACCESSORIES, AND MOUNTING HARDWARE TO ENSURE THAT SPECIFIED EQUIPMENT FUNCTIONS TO MEET SYSTEM REQUIREMENTS.
5.	IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO PROTECT OTHER FACILITIES AND EQUIPMENT FROM DAMAGE. THE CONTRACTOR SHALL BEAR ALL EXPENSE FOR REPAIR OR REPLACEMENT OF FACILITIES, EQUIPMENT, OR OTHER PROPERTY DAMAGED BY OPERATIONS IN CONJUNCTION WITH THE COMPLETION OF THIS WORK. ELECTRICAL CONTRACTOR SHALL GIVE ADEQUATE NOTIFICATION TO TENNESSEE ONE CALL, 800.351.1111, PRIOR TO COMMENCEMENT OF ANY EXCAVATION.
6.	PROVIDE SPECIFIED EQUIPMENT, AS NOTED ON DRAWINGS, OR APPROVED EQUAL, ADDITIONAL EQUIPMENT AND MATERIAL MAY BE REQUIRED OTHER THAN THAT SHOWN ON DRAWINGS TO INSTALL THE SPECIFIED EQUIPMENT SUCH AS HANGERS, SUPPORTS, ETC. ELECTRICAL CONTRACTOR SHALL PROVIDE ALL MATERIAL, LABOR, AND EQUIPMENT REQUIRED.
7.	THE CONTRACTOR SHALL VERIFY THAT THE ACTUAL EQUIPMENT SUPPLIED HAS THE SAME ELECTRICAL SPECIFICATIONS AS THE EQUIPMENT USED AS THE BASIS OF DESIGN. IF THE EQUIPMENT IS DIFFERENT, THE CONTRACTOR SHALL MAKE ADJUSTMENTS TO THE PANELS AND CIRCUITS AND INCLUDE THEM IN SUBMITTALS.
8.	ALL ITEMS SHALL BE NEW, USED EQUIPMENT AND MATERIALS WILL NOT BE ALLOWED UNLESS SPECIFICALLY NOTED TO BE EXISTING OR RELOCATED ON RESPECTIVE PROJECT SITE.
9.	ALL MATERIALS SHALL BE LISTED AND LABELED BY UNDERWRITERS LABORATORY, INC.
10.	THE CONTRACTOR IS DIRECTED TO VERIFY THE SERVICE ARRANGEMENT WITH THE LOCAL ELECTRIC UTILITY BEFORE ORDERING EQUIPMENT. DESIGN IS BASED ON A 208Y/120 VOLT, THREE PHASE, FOUR WIRE, SOLIDLY GROUND WYE SERVICE. THIS DESIGN ASSUMES AN UNDERGROUND SERVICE WITH SERVICE CONDUITS AND CONDUCTORS BY ELECTRICAL CONTRACTOR. ELECTRICAL CONTRACTOR SHALL INSTALL PRIMARY CONDUITS AND CONCRETE TRANSFORMER PAD AS SPECIFIED BY THE LOCAL ELECTRIC UTILITY.
11.	UNLESS OTHERWISE INSTRUCTED, THE CONTRACTOR SHALL SUBMIT A DIGITAL (PDF) COPY OF ELECTRICAL SHOP DRAWINGS TO THE PROJECT MANAGER WHO SHALL RELAY THEM TO THE DESIGN ENGINEER FOR REVIEW AND APPROVAL PRIOR TO THE PURCHASE OF EQUIPMENT. THE SUBMITTAL SHALL INCLUDE LIGHTING FIXTURES, SWITCHGEAR, GENERATOR AND FIRE ALARM EQUIPMENT, WHEN INCLUDED IN THE PROJECT, OPERATION AND MAINTENANCE MANUALS FOR ALL ELECTRICAL EQUIPMENT SHALL BE COMPILED AND SUBMITTED IN DIGITAL (PDF) TO THE BUILDING OWNER UPON PROJECT COMPLETION.
12.	ALL WIRES SHALL BE TERMINATED AND LABELED. ALL JUNCTION BOXES SHALL BE LABELED TO INDICATE THE CIRCUITS CONTAINED IN THE BOX.
13.	PANELBOARD LEGENDS SHALL BE TYPED. LABEL ALL PANELBOARDS/SWITCHGEAR INDICATING LOCATION OF BREAKER SERVING PANEL IN ACCORDANCE WITH N.E.C.
14.	ALL FEEDERS 4" AND LARGER SHALL BE MEGGER TESTED AFTER INSTALLATION.
15.	UNLESS OTHERWISE NOTED, ALL CONDUCTORS SHALL BE COPPER AND #12 AWG MINIMUM WITH THINWALL, 900 VOLT INSULATION.
16.	PROVIDE A DEDICATED NEUTRAL, COLOR CODED, FOR EACH UNGROUNDED CONDUCTOR. SHARING OF NEUTRALS IS PROHIBITED.
17.	DO NOT INSTALL MORE THAN THREE CIRCUITS (SIX CURRENT CARRYING CONDUCTORS) IN A CONDUIT.
18.	THE MINIMUM CONDUIT SIZE SHALL BE 1/2" INTERIOR CONDUITS SHALL BE EMT, UNDERGROUND CONDUIT AND CONCRETE ENCASED CONDUIT SHALL BE SCHEDULE 40 PVC, EXTERIOR EXPOSED CONDUIT SHALL BE SCHEDULE 40 PVC, UNLESS NOTED OTHERWISE.
19.	NO CABLE MAY BE USED FOR CONCEALED BRANCH CIRCUIT WIRING IN INTERIOR DRY LOCATIONS.
20.	A GREEN, COPPER GROUND WIRE SHALL BE INSTALLED IN ALL CONDUIT SYSTEMS AND SHALL BE BONDED TO ALL ENCLOSURES, BOXES, AND EQUIPMENT.
21.	BONDING JUMPERS SHALL BE USED TO BOND CONDUIT TO ENCLOSURES, BOXES, AND EQUIPMENT WHERE KNOCKOUTS ARE USED.
22.	ALL DIMENSIONS ARE MEASURED TO THE CENTER OF THE DEVICE.
23.	THE CONTRACTOR SHALL PROVIDE ADEQUATE TEMPORARY POWER AND LIGHT, EQUIVALENT TO ONE 150 WATT INCANDESCENT LAMP PER 200 SQ. FT.
24.	THE CONTRACTOR SHALL GUARANTEE ALL WORK TO BE FREE OF DEFECTS IN WORKMANSHIP AND MATERIALS FOR ONE YEAR AFTER SUBSTANTIAL COMPLETION.

PANEL: HP		VOLTAGE: 120/208		PHASE: 3		WIRE: 4		BUS: CU	
BUS RATING: 200 AMP		MAIN: NO - MLO		AIC: 10,000		ENCLOSURE: NEMA 1		MOUNTING: SURFACE	
LUGS PHASE: #30		ENTRY: BOTTOM							
#	AMP	POLE	DESCRIPTION	LOAD	A	B	C	LOAD	DESCRIPTION
1	2087.0		RTU-1	2,087.0	-	-	-	0.0	SPARE
2	2087.0			2,087.0	-	-	-	0.0	SPARE
3	0.0		SPARE	0.0	-	-	-	2,087.0	RTU-4
4	0.0		SPARE	0.0	2,087.0	-	-	2,087.0	
5	360.0		RECEPTACLE	360.0	-	640.0	-	280.0	LIGHTING
6	131.0		BUILDING EXTERIOR LIGHTING	131.0	-	-	-	346.0	PARKING LOT LIGHTING
7	0.0		SPARE	0.0	0.0	-	-	0.0	SPARE
8	0.0		SPARE	0.0	-	0.0	-	0.0	SPARE
9	0.0		SPARE	0.0	-	-	-	0.0	SPARE
10	0.0		SPARE	0.0	0.0	-	-	0.0	SPARE
11	0.0		SPARE	0.0	-	0.0	-	0.0	SPARE
12	0.0		SPARE	0.0	-	-	-	0.0	SPARE
13	0.0		SPARE	0.0	0.0	-	-	0.0	SPARE
14	0.0		SPARE	0.0	-	-	-	0.0	SPARE
15	0.0		SPARE	0.0	-	-	-	0.0	SPARE
16	0.0		SPARE	0.0	-	-	-	0.0	SPARE
17	0.0		SPARE	0.0	-	-	-	0.0	SPARE
18	0.0		SPARE	0.0	-	-	-	0.0	SPARE
19	0.0		SPARE	0.0	-	-	-	0.0	SPARE
20	0.0		SPARE	0.0	-	-	-	0.0	SPARE
21	0.0		SPARE	0.0	-	-	-	0.0	SPARE
22	0.0		SPARE	0.0	-	-	-	0.0	SPARE
23	0.0		SPARE	0.0	-	-	-	0.0	SPARE
24	0.0		SPARE	0.0	-	-	-	0.0	SPARE
25	0.0		SPARE	0.0	-	-	-	0.0	SPARE
26	0.0		SPARE	0.0	-	-	-	0.0	SPARE
27	0.0		SPARE	0.0	-	-	-	0.0	SPARE
28	0.0		SPARE	0.0	-	-	-	0.0	SPARE
29	0.0		SPARE	0.0	-	-	-	0.0	SPARE
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33	0.0		SPARE	0.0	-	-	-	0.0	SPARE
34	0.0		SPARE	0.0	-	-	-	0.0	SPARE
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41	0.0		SPARE	0.0	-	-	-	0.0	SPARE
42	0.0		SPARE	0.0	-	-	-	0.0	SPARE
43	0.0		SPARE	0.0	-	-	-	0.0	SPARE
44	0.0		SPARE	0.0	-	-	-	0.0	SPARE
45	0.0		SPARE	0.0	-	-	-	0.0	SPARE
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67	0.0		SPARE	0.0	-	-	-	0.0	SPARE
68	0.0		SPARE	0.0	-	-	-	0.0	SPARE
69	0.0		SPARE	0.0	-	-	-	0.0	SPARE
70	0.0		SPARE	0.0	-	-	-	0.0	SPARE
71	0.0		SPARE	0.0	-	-	-	0.0	SPARE
72	0.0		SPARE	0.0	-	-	-	0.0	SPARE
73	0.0		SPARE	0.0	-	-	-	0.0	SPARE
74	0.0		SPARE	0.0	-	-	-	0.0	SPARE
75	0.0		SPARE	0.0	-	-	-	0.0	SPARE
76	0.0		SPARE	0.0	-	-	-	0.0	SPARE
77	0.0		SPARE	0.0	-	-	-	0.0	SPARE
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79	0.0		SPARE	0.0	-	-	-	0.0	SPARE
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87	0.0		SPARE	0.0	-	-	-	0.0	SPARE
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90	0.0		SPARE	0.0	-	-	-	0.0	SPARE
91	0.0		SPARE	0.0	-	-	-	0.0	SPARE
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136	0.0		SPARE	0.0	-	-	-	0.0	SPARE
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177</									

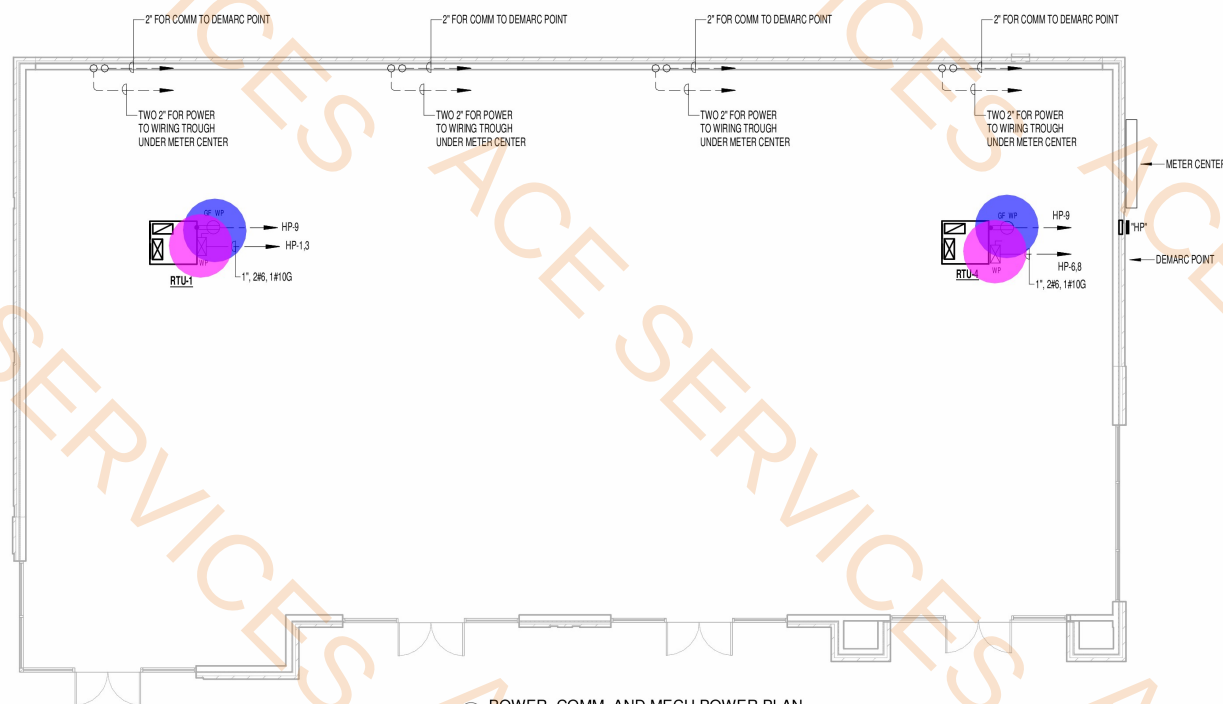
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Checked By: CLC
File: C:\Users\lscassell\Documents\SP205-MP-HQ4_Lscassell\IN27.rvt

- AW Lighting Fixture
- Occupancy Sensor
- Junction Box
- Combination Emergency Light
- Emergency Fixture
- Ground Fault Protection Weatherproof Duplex
- Weatherproof Fused Disconnect

8.0 EA
4.0 EA
4.0 EA
5.0 EA
4.0 EA
2.0 EA
2.0 EA



1 LIGHTING PLAN
1/8" = 1'-0"



2 POWER, COMM. AND MECH POWER PLAN
1/8" = 1'-0"



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PHASE 02 SHELL BUILDING FOR:

HORIZON PLAZA

11005 KINGSTON PIKE
KNOXVILLE, TN 37934



PROJECT PHASE: CONSTRUCTION DOCUMENTS

ISSUE DATE: 09/30/2025

REVISIONS

#	DESCRIPTION	DATE

JOB NUMBER: 19075.01

ELECTRICAL PLANS

E1.1

SB Lighting Fixture

Sc Lighting Fixture

SA Lighting Fixture

4" Conduit

Electrical Vault LCUB

(3) 2" Conduit As Directed By Lcub

2" Conduit

3.0 EA

2.0 EA

3.0 EA

121.7 FT

1.0 EA

370.7 FT

340.3 FT

SITE LIGHTING FIXTURE SCHEDULE						
SYM	CATALOG NUMBER		PERFORMANCE		MOUNTING	DESCRIPTION
	COMPANY	MODEL NUMBER	WATTS	TEMP IN K		
SA	LITHONIA	FIXTURE - (1) EHL16-RT-63LED-525MA-4K-GCF-R4-1DS-QSME-ANDB POLE - HAPCO - ACC24D6-TFO ARM - EAD4/1-QSME-ANDB	71.6	4000K	24' POLE W/BASE SEE DETAIL THIS SHEET	ONE POLE MOUNTED EURO STYLE AREA LIGHT WITH FULL CUTOFF, TYPE 4 DISTRIBUTION.
SB	LITHONIA	FIXTURE - TWR1-LED-ALO-SWW2-UVOLT-P E-DDBTXD	28.2	4000K	15'-0" A.F.F.	LED WALL MOUNTED LUMINAIRE
SC	GOTHAM	EVO6WC-40/10-WD-MVOLT-GZ10 -JBX-DN-IP66-AR-LSS-DOB	37.4	4000K	6'-0" A.F.F.	LED WALL MOUNTED WALL SCONCE, WET LOCATION
NOTES:						
1. FINISH SHALL BE SELECTED BY ARCHITECT, NOTED BY ?? IN MODEL NO.						
2. PROVIDE CONCRETE BASE PER DETAIL.						
3. ALL FIXTURES HAVE MIN CRI OF 70.						
4. ALL FIXTURES SHALL BE FURNISHED COMPLETE WITH ELECTRICAL DRIVERS WITH MAXIMUM 10% THD.						

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Horizon Plaza Phase II

11005 Kingston Pike
Knoxville, Tn 37934

PROJECT PHASE: CONSTRUCTION DOCUMENTS	
ISSUE DATE: 09/30/25	
REVISIONS	
#	DESCRIPTION

JOB NUMBER: 19075.01
ELECTRICAL SITE PLAN

ES1.1

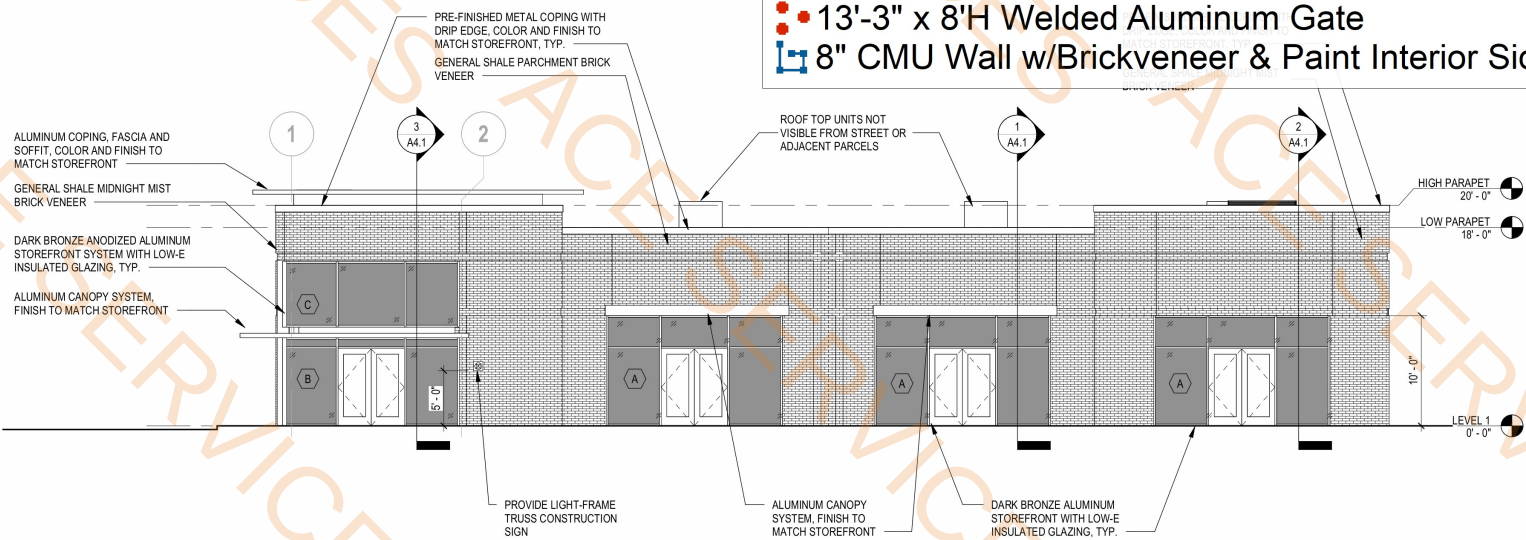
ELECTRICAL SITE PLAN
SCALE: 1"=30'-0"

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8 NORTHWEST ELEVATION 1/8" = 1'-0"



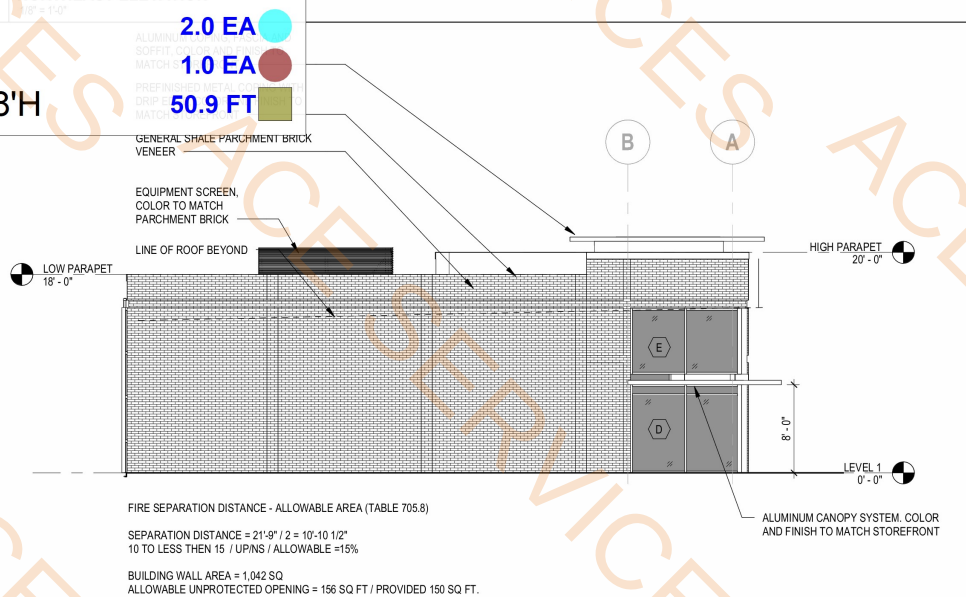
7 SOUTHEAST ELEVATION 1/8" = 1'-0"



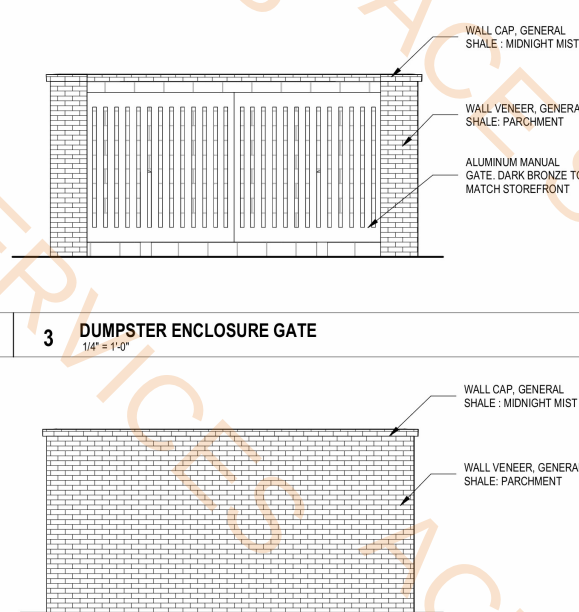
6 EXTERIOR FINISHES NTS

FACADE MATERIALS	
MASONRY:	4,490 SF (80%)
OTHER:	1,097 SF (20%)
TOTAL:	5,587 SF

NORTHEAST ELEVATION 1/8" = 1'-0"

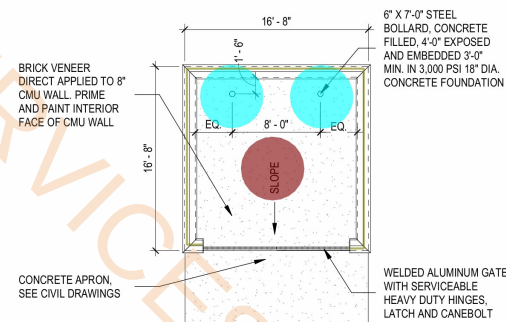


4 SOUTHWEST ELEVATION 1/8" = 1'-0"



2 DUMPSTER ENCLOSURE WALLS 1/4" = 1'-0"

1 DUMPSTER ENCLOSURE PLAN 1/8" = 1'-0"



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PHASE 02 SHELL BUILDING FOR:

HORIZON PLAZA

11005 KINGSTON PIKE
KNOXVILLE, TN 37934



PROJECT PHASE: CONSTRUCTION DOCUMENTS

ISSUE DATE: 09/30/25

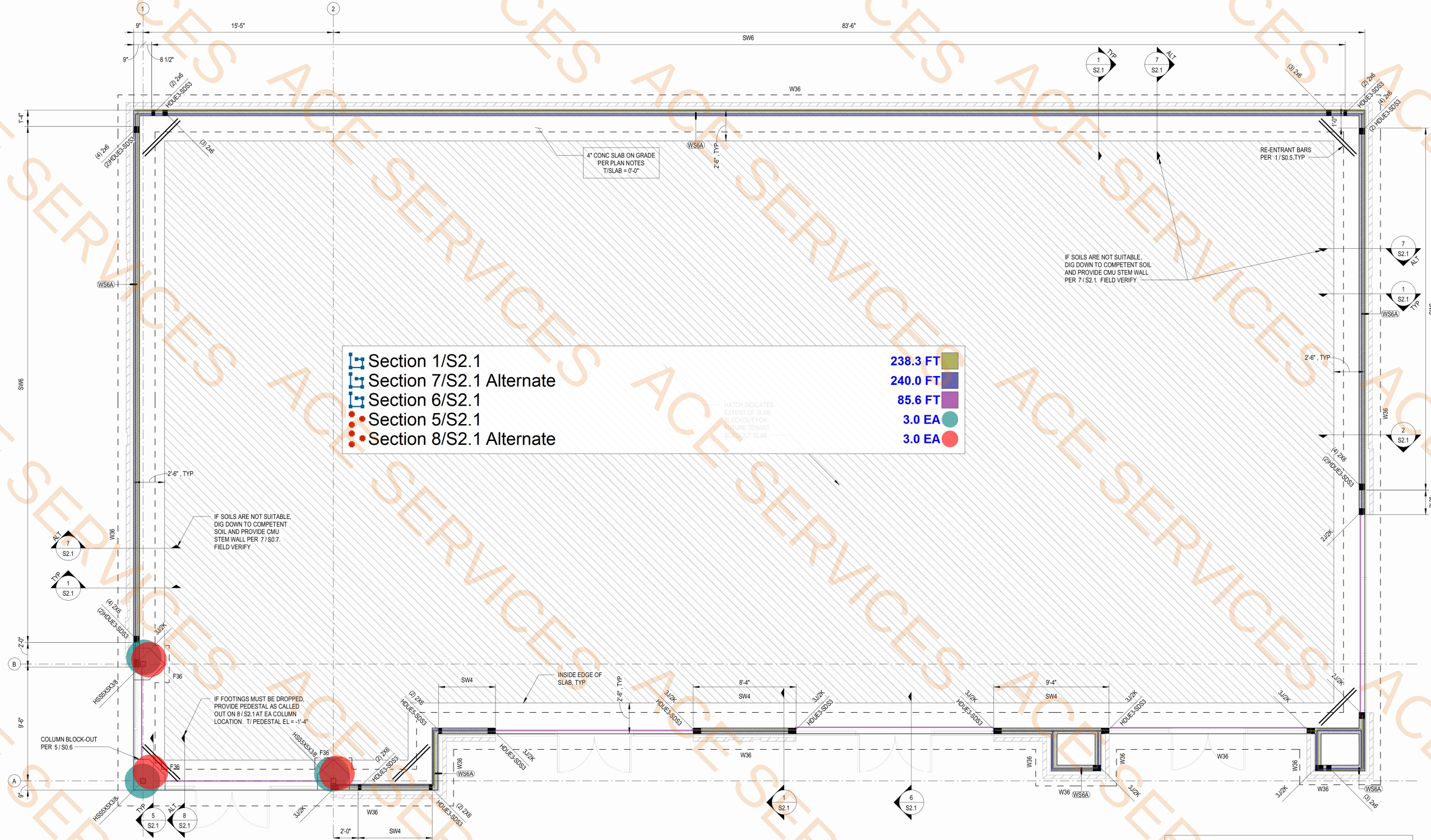
REVISIONS		
#	DESCRIPTION	DATE

JOB NUMBER: 19075.01
ELEVATIONS

A3.1

Date: 10/7/2025 3:30:02 PM
Checked By: Author
Drawn By: Author
File: C:\Users\jand\Documents\ST14_2605_Horizon Plaza Phase 2.dwg

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- Section 1/S2.1
- Section 7/S2.1 Alternate
- Section 6/S2.1
- Section 5/S2.1
- Section 8/S2.1 Alternate

- 238.3 FT
- 240.0 FT
- 85.6 FT
- 3.0 EA
- 3.0 EA

- FOUNDATION PLAN NOTES:**
- ELEVATIONS ARE BASED ON A REFERENCE FLOOR ELEVATION OF 0'-0", UNO. TOP OF SLAB ON GRADE IS AT THE REFERENCE ELEVATION UNLESS NOTED OTHERWISE.
 - TI EXTERIOR FOOTING ELEVATION = -1'-4", TYP. UNO.
 - SLAB ON GRADE IS 4 INCHES THICK AND REINFORCED WITH WWF 6X6 W2 1XW2 1. SLAB ON GRADE SHALL BE PLACED OVER A VAPOR BARRIER AND 4 INCHES (MIN) COMPACTED GRANULAR FILL IN ACCORDANCE WITH THE GEOTECHNICAL REPORT. SEE TYPICAL SLAB ON GRADE DETAILS FOR MORE INFORMATION.
 - EXTERIOR SLAB ON GRADE IS 4 INCHES THICK AND REINFORCED WITH WWF 6X6 W2 1XW2 1. SLAB ON GRADE SHALL BE PLACED OVER 4 INCHES (MIN) COMPACTED GRANULAR FILL. SEE TYPICAL SLAB ON GRADE DETAILS FOR MORE INFORMATION.
 - () INDICATES TOP OF FOOTING ELEVATION AT NON-TYPICAL LOCATIONS.
 - F60 INDICATES COLUMN OR ISOLATED SPREAD FOOTING MARK. SEE SCHEDULE FOR SIZE AND REINFORCEMENT.
 - W24 INDICATES WALL OR CONTINUOUS FOOTING MARK. SEE SCHEDULE FOR SIZE AND REINFORCEMENT.
 - SEE TYPICAL DETAIL FOR TURNDOWN SLAB EDGE SIZE AND REINFORCING.
 - FOR ELEVATIONS, WALL SECTIONS, AND DIMENSIONS NOT SHOWN, SEE ARCHITECTURAL DRAWINGS.
 - FOR SIDEWALKS, EXTERIOR SLABS ON GRADE, PAVING, AND SITE DETAILS AT THE BUILDING EXTERIOR, SEE ARCHITECTURAL AND CIVIL DRAWINGS.

COLUMN FOOTING SCHEDULE				
MARK	LENGTH	WIDTH	DEPTH	REINFORCEMENT
F36	3'-0"	3'-0"	1'-0"	(4)-#5 EW BTM

WALL FOOTING SCHEDULE			
MARK	WIDTH	DEPTH	REINFORCEMENT
W36	3'-0"	1'-0"	(4)-#5 CONT W/ #5 X 2'-6" TRANS @ 1'-6" OC

WOOD STUD WALL SCHEDULE	
MARK	STUD SIZE & SPACING
WS4A	2X4 @ 24" OC
WS6A	2X6 @ 18" OC



PROJECT PHASE: CONSTRUCTION DOCUMENTS

ISSUE DATE: 09/30/25		
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0	Revision 2	Date 2

JOB NUMBER: 19075.01
FOUNDATION PLAN

S1.1



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PHASE 02 SHELL BUILDING FOR:

Horizon Plaza

11005 KINGSTON PIKE
KNOXVILLE, TN 37834

FOUNDATION PLAN

FOUNDATION PLAN NOTES



ISSUE DATE: 09/30/25

[illegible]

JOB NUMBER: 19075.01

FOUNDATION PLAN

S1.1



FOUNDATION PLAN NOTES:

1. ELEVATIONS ARE BASED ON A REFERENCE FLOOR ELEVATION OF 0'-0". UNO. TOP OF SLAB ON GRADE IS AT THE REFERENCE ELEVATION UNLESS NOTED OTHERWISE.
2. FOOTING ELEVATION = -1'-4". TYP. UNO
3. SLAB ON GRADE IS 4 INCHES THICK AND REINFORCED WITH WWF #6X2' XWY2'. SLAB ON GRADE SHALL BE PLACED OVER A VAPOR BARRIER AND 4 INCHES (MIN) COMPACTED GRANULAR FILL IN ACCORDANCE WITH THE GEOTECHNICAL REPORT. SEE ATTACHED SHEET FOR MORE INFORMATION.
4. TYPICAL SLAB ON GRADE DETAILS FOR MORE INFORMATION.
5. FOOTING IS 4 INCHES THICK AND REINFORCED WITH WWF #6X2' XWY2'. SLAB ON GRADE SHALL BE PLACED OVER 4 INCHES (MIN) COMPACTED GRANULAR FILL. SEE TYPICAL SLAB ON GRADE DETAILS FOR MORE INFORMATION.
6. () INDICATES TOP OF FOOTING ELEVATION AT NON-TYPICAL LOCATIONS.
7. 180° INDICES COLUMN OR ISOLATED SPREAD FOOTING MARK. SEE SCHEDULE FOR SIZE AND REINFORCEMENT.
8. 90° INDICES WALL OR STRUTTED FOOTING MARK. SEE SCHEDULE FOR SIZE AND REINFORCEMENT.
9. SEE TYPICAL DETAIL FOR TURNDOWN SLAB EDGE SIZE AND REINFORCING.
10. FOR ELEVATIONS, WALL SECTIONS, AND DIMENSIONS NOT SHOWN, SEE ARCHITECTURAL DRAWINGS.
11. FOR SIDEWALKS, EXTERIOR SLABS ON GRADE, PAVING, AND SITE DETAILS AT THE BUILDING EXTERIOR, SEE ARCHITECTURAL DRAWINGS.

COLUMN FOOTING SCHEDULE				
MARK	LENGTH	WIDTH	DEPTH	REINFORCEMENT
E36	3'-0"	3'-0"	1'-0"	(4)-#5 F/W RTM

WALL FOOTING SCHEDULE			
MARK	WIDTH	DEPTH	REINFORCEMENT
W36	3'-0"	1'-0"	(4)-#5 CONT W/ #5 X 2'-6" TRANS @ 1'-6" OC

WOOD STUD WALL SCHEDULE	
MARK	STUD SIZE & SPACING
WS4A	2X4 @ 24" OC
WS6A	2X6 @ 16" OC



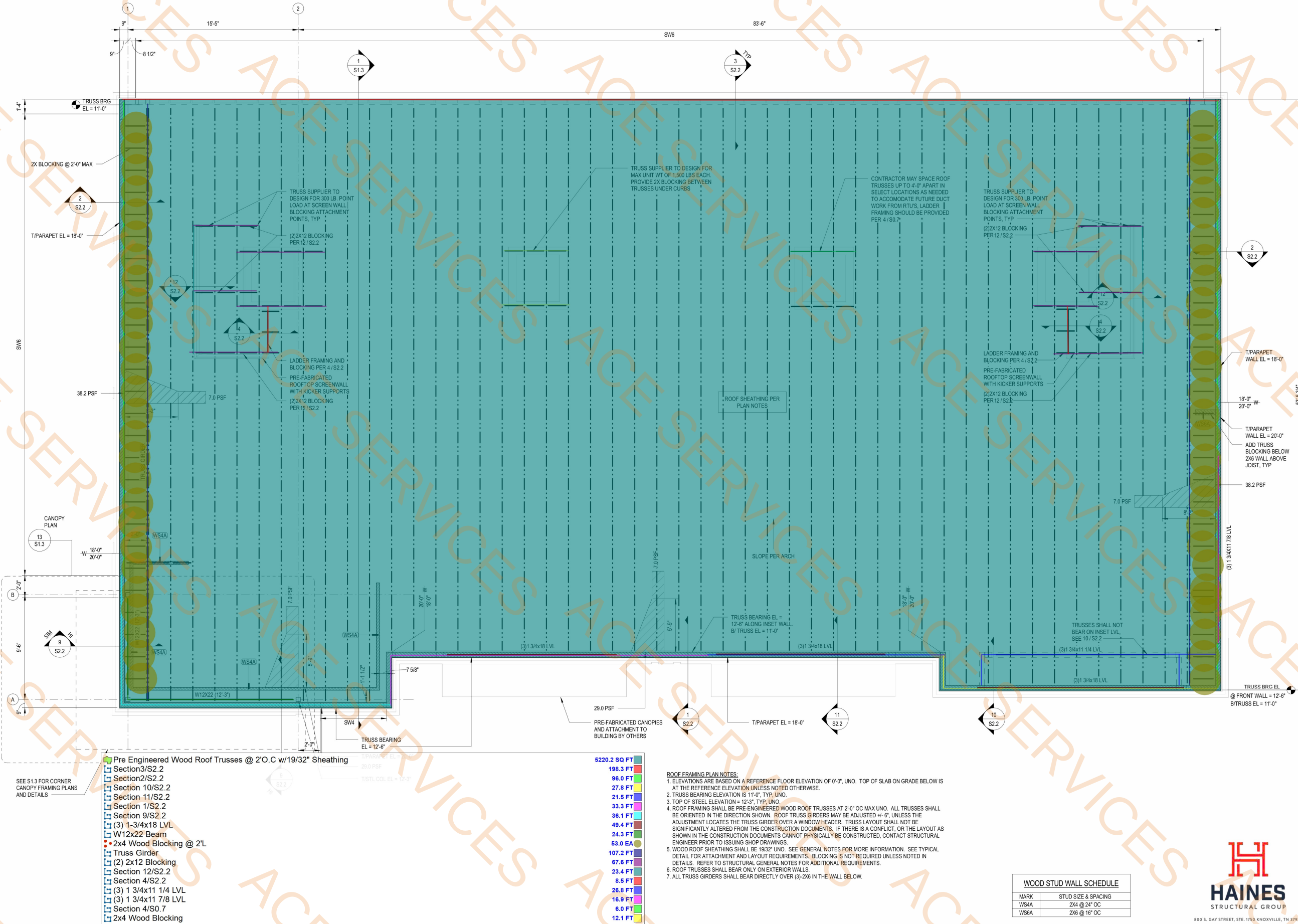
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model no. 25055

FOUNDATION PLAN NOTES

FOUNDATION PLAN

$1/4" = 1'-0"$

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ROOF FRAMING PLAN A

ROOF FRAMING PLAN NOTES

WOOD STUD WALL SCHEDULE	
MARK	STUD SIZE & SPACING
WS4A	2x4 @ 24" OC
WS6A	2x6 @ 16" OC

HAINES
STRUCTURAL GROUP

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PHASE 02 SHELL BUILDING FOR:
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11005 KINGSTON PIKE
KNOXVILLE, TN 37834



PROJECT PHASE: CONSTRUCTION DOCUMENTS

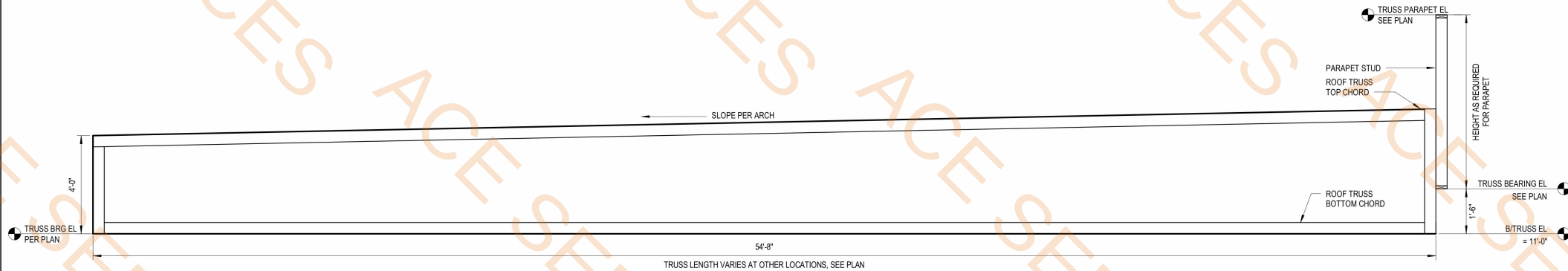
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ROOF FRAMING PLAN

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1 TYPICAL TRUSS PROFILE

3/8" = 1'-0"

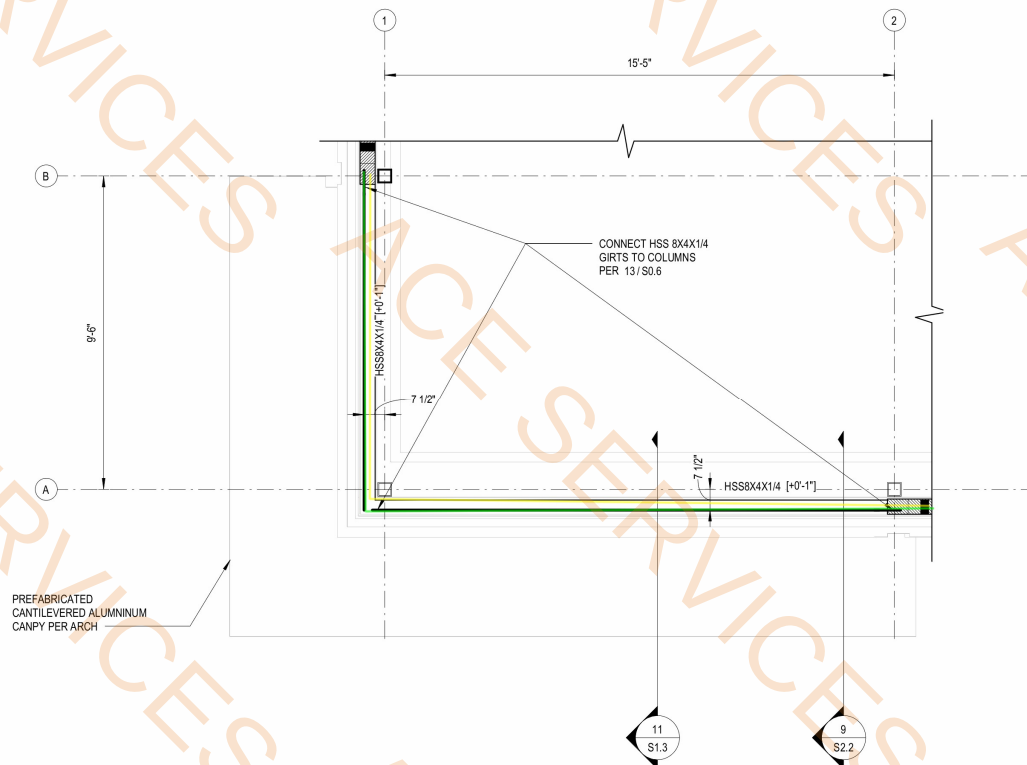


HSS8x4x1/4 Beam
Section 11/S1.3 & Section 9/S2.2

27.5 FT
26.8 FT

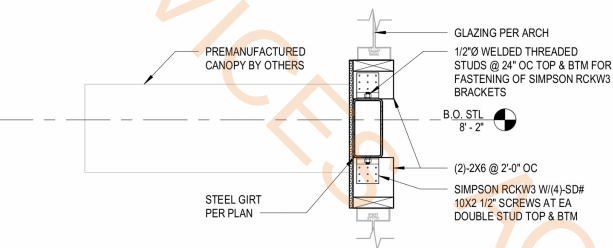
13 SOUTHWEST CANOPY FRAMING PLAN

3/8" = 1'-0"



11 CANOPY FRAMING SECTION

1" = 1'-0"



CANOPY FRAMING PLAN NOTES:
1. ELEVATIONS ARE BASED ON A REFERENCE FLOOR ELEVATION OF 0'-0", UNO. TOP OF SLAB ON GRADE BELOW IS AT THE REFERENCE ELEVATION UNLESS NOTED OTHERWISE.
2. TOP OF CANOPY STEEL ELEVATION = 8'-10", TYP. UNO.
3. [1] INDICATES DEVIATION FROM TYP TOP OF STEEL ELEVATION.

CANOPY FRAMING PLAN NOTES

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STRUCTURAL GROUP
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(865) 328-9920 | WWW.HAINES-SD.COM
project no. 25055



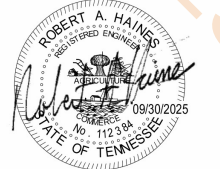
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PHASE 02 SHELL BUILDING FOR:

Horizon Plaza

11005 KINGSTON PIKE
KNOXVILLE, TN 37834



PROJECT PHASE: CONSTRUCTION DOCUMENTS

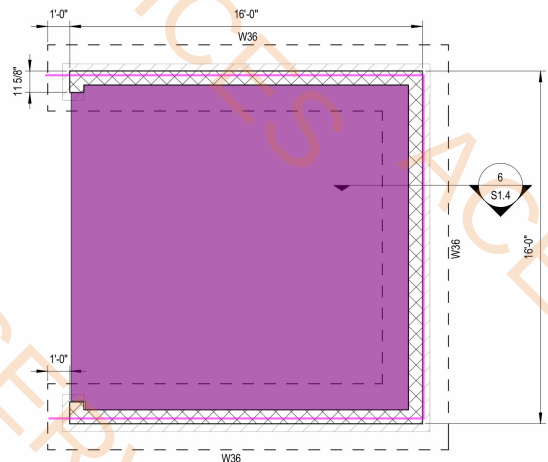
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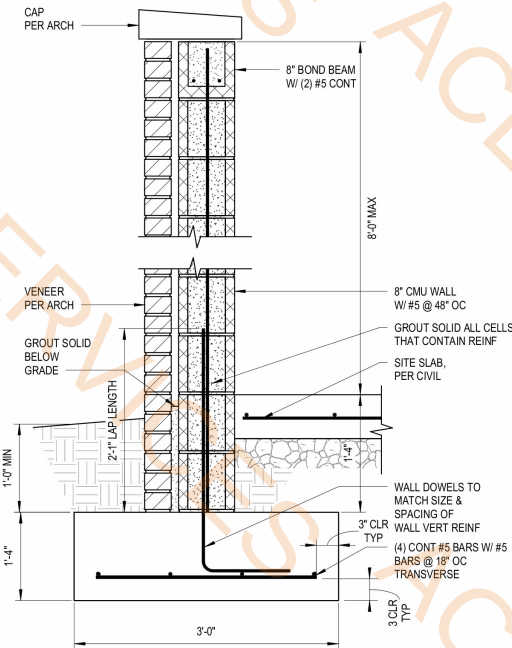
ENLARGED FRAMING PLANS

S1.3

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1 FOUNDATION BLOWUP PLAN
1/4" = 1'-0"



6 TYPICAL DUMPSTER ENCLOSURE
1" = 1'-0"

1'-4"D x 3'W Footing
6" Thick Concrete Slab

49.7 FT
224.8 SQ FT

FOUNDATION PLAN NOTES:
1. W24 INDICATES WALL OR CONTINUOUS FOOTING MARK. SEE SCHEDULE FOR SIZE AND REINFORCEMENT.
2. FOR ELEVATIONS, WALL SECTIONS, AND DIMENSIONS NOT SHOWN, SEE ARCHITECTURAL DRAWINGS.
3. FOR SIDEWALKS, EXTERIOR SLABS ON GRADE, PAVING, AND SITE DETAILS AT THE BUILDING EXTERIOR, SEE ARCHITECTURAL AND CIVIL DRAWINGS.

FOUNDATION PLAN NOTES

H
HAINES
STRUCTURAL GROUP
800 S. GAY STREET, STE. 1750 KNOXVILLE, TN 37939
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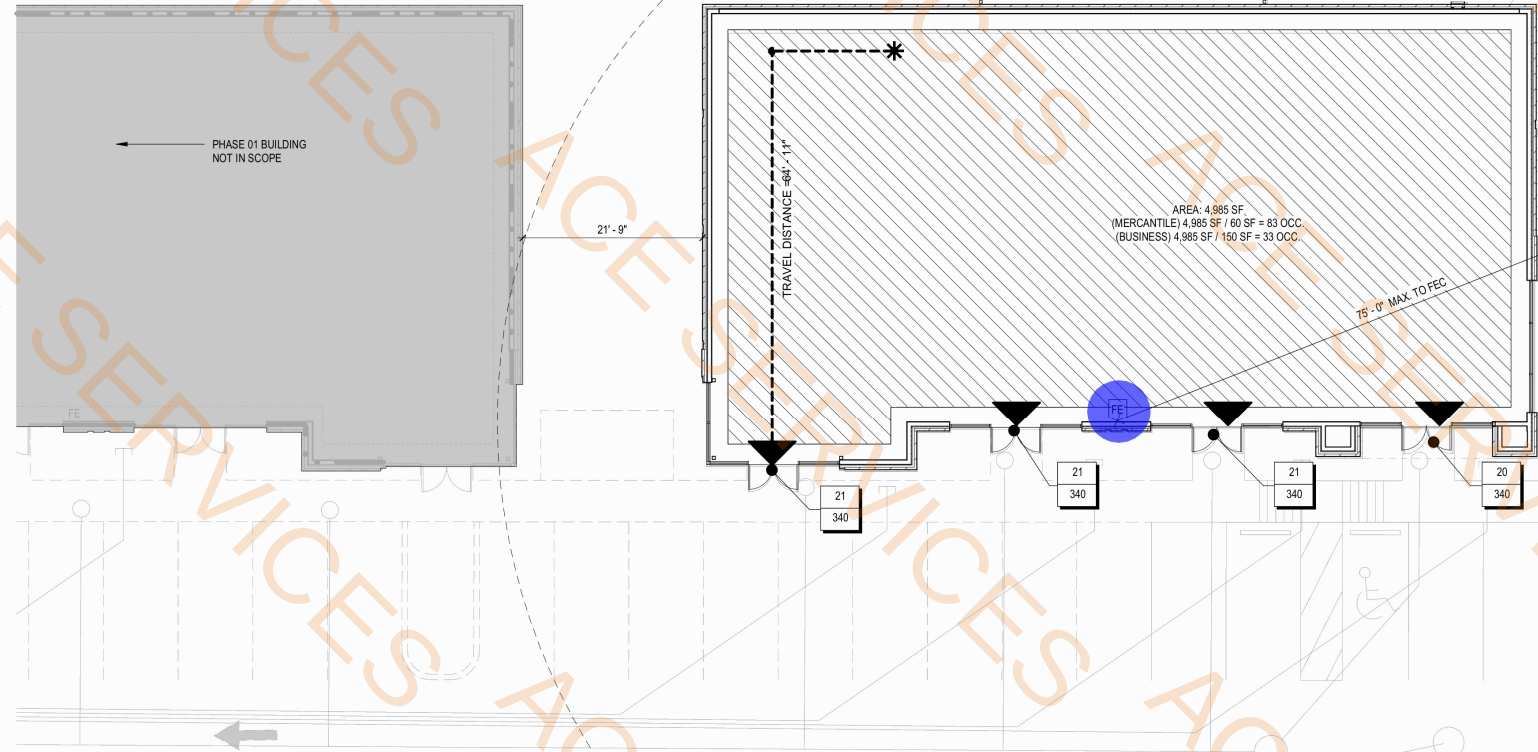
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ENLARGED FRAMING PLANS

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3 LIFE SAFETY PLAN
3/32" = 1'-0"



PROVIDE THE ABOVE SYMBOL TO BE AFFIXED TO THE FRONT OF THE BUILDING PERMANENTLY TO BE 8" SQUARE. THE SIGNAGE IS TO BE A BRIGHT RED REFLECTIVE COLOR.
THE BOTTOM OF THE SYMBOL SIGNAGE SHALL BE PLACED NOT LESS THAN 48" ABOVE GRADE AND NOT MORE THAN 72".

4 ROOF TRUSS SAFETY SIGN

* REMOTE LOCATION	## - ##"	PATH OF TRAVEL - DISTANCE AS NOTED
▲ POINT OF EXIT DISCHARGE - CAPACITY AS NOTED IN TAG	LOAD CAP	EXIT COMPONENT TAG - LOAD & CAPACITY NOTED RESPECTIVELY
△ POINT OF EXIT - CAPACITY AS NOTED IN TAG		WORK AREA
FE FIRE EXTINGUISHER - MOUNTED DIRECTLY TO WALL		

2 LIFE SAFETY LEGEND

OVERVIEW	
SCOPE OF WORK:	THIS PROJECT CONSISTS OF THE NEW CONSTRUCTION OF A COLD DARK SHELL BUILDING. THE OCCUPANCY WILL BE MIXED-USE BUSINESS AND MERCANTILE. THE COLD DARK SHELL WILL NOT BE SPRINKLERED OR CONDITIONED. THE BUILDING COMPLIES WITH THE 2018 IECC USING THE COMCHECK METHOD.
JURISDICTION:	TOWN OF FARRAGUT
APPLICABLE CODES:	INTERNATIONAL BUILDING CODE, 2018 EDITION (INCLUDING APPENDIX C, APPENDIX G, AND APPENDIX I) (IMPORTANT NOTE: ALSO SEE FARRAGUT MUNICIPAL CODE, CHAPTER 105 BUILDING & BUILDING REGULATIONS, FOR AMENDMENTS) INTERNATIONAL PLUMBING CODE, 2018 EDITION (INCLUDING APPENDIX B, APPENDIX C, APPENDIX D, APPENDIX E, AND APPENDIX F) INTERNATIONAL MECHANICAL CODE, 2018 EDITION (INCLUDING APPENDIX A) INTERNATIONAL FUEL GAS CODE (INCLUDING APPENDIX A, APPENDIX B, APPENDIX C, AND APPENDIX D) INTERNATIONAL ENERGY CONSERVATION CODE, 2018 EDITION INTERNATIONAL FIRE CODE, 2018 EDITION (INCLUDING APPENDIX B, APPENDIX C, APPENDIX D, APPENDIX E, APPENDIX F, APPENDIX G, APPENDIX H, AND APPENDIX I) NFPA70 NATIONAL ELECTRIC CODE, 2017 EDITION NFPA 101 LIFE SAFETY CODE, 2018 EDITION (INCLUDING ANNEX A, ANNEX B, AND ANNEX C)
ACCESSIBILITY CODE:	ACCESSIBLE AND USABLE BUILDINGS AND FACILITIES ICC A117.1-2017, ANSI AMERICAN NATIONAL STANDARD
ZONING:	FAR-C-1 FARRAGUT COMMERCIAL
CLIMATE ZONE:	4-A
FIRE DISTRICT:	NO
OCCUPANCY TYPE:	FUTURE MIXED-USE: BUSINESS (B) & MERCANTILE (M)
AREA (GROSS):	5,416 SF
AREA (OCCUPIABLE):	4,985 SF
CONSTRUCTION TYPE:	V-B
SPRINKLERED:	NO (FARRAGUT, TENNESSEE - CODE OF ORDINANCES CHAPTER 105, ARTICLE 2, SEC. 105-20-F)
ENERGY CODE COMPLIANCE METHOD:	COMCHECK

REQUIREMENTS

MINIMUM CORRIDOR WIDTH:	44"
FIRE ALARM SYSTEM:	YES, PER IFC 903.4.1, 904.11.2.2

BUILDING REQUIREMENT	AS ALLOWED BY CODE	AS DESIGNED
AREA PER STORY:	14,000 SF (IBC 506.2)	5,416 SF
NUMBER OF STORIES (ABOVE GRADE PLANE):	3 (IBC 504.4)	1
BUILDING HEIGHT:	50'-0" (IBC 504.3)>	21'-0"
TRAVEL DISTANCE:	200'-0" (IBC 1017.2)	64' - 11"
COMMON PATH OF TRAVEL:	75'-0" (IBC 1006.2.1)	13'-6"

ENERGY CONSERVATION	AS ALLOWED BY CODE	AS DESIGNED
ROOF INSULATION:	R-30CI (IECC TABLE C402.1.3)	R-30 CI
WALL (ABOVE GRADE) INSULATION:	R-13 + R-3.8CI OR R-20 (IECC TABLE C402.1.3)	R-13 + R-3.8CI
SLAB INSULATION:	R-10 FOR 24" BELOW (IECC TABLE C402.1.3)	R-10

1 CODE REVIEW



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PHASE 02 SHELL BUILDING FOR:
HORIZON PLAZA

11005 KINGSTON PIKE
KNOXVILLE, TN 37934



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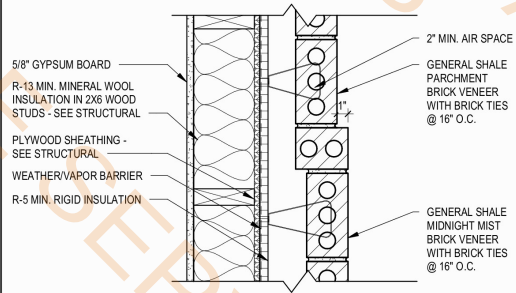
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LIFE SAFETY PLAN &
CODE REVIEW

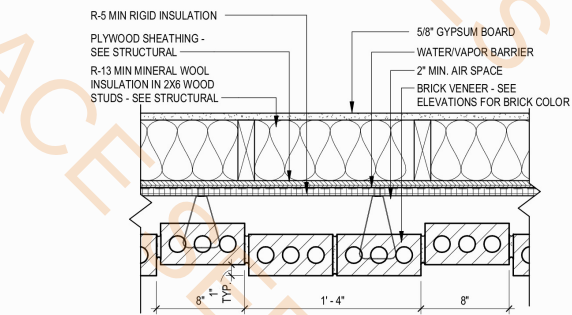
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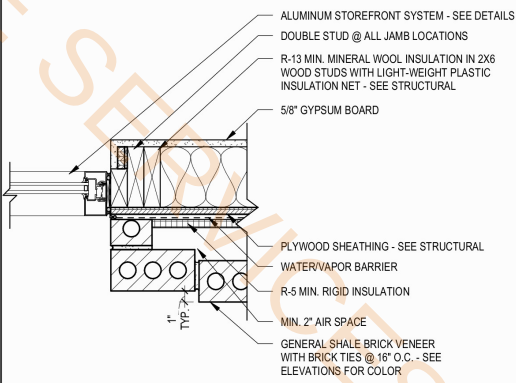
8 ENLARGED PLAN DETAIL - BRICK TRANSITION
1 1/2" = 1'-0"



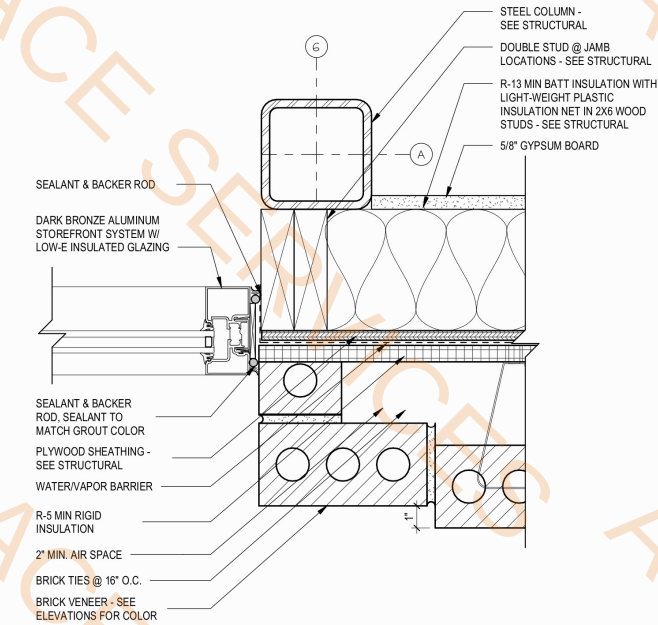
- Parapet Wall @ 5' H
- Parapet Wall @ 3' H
- Wall Above StoreFront @ 4 - 6" H
- Soffit @ 3'-6" Width (Sec5.1/2)
- Headers @ Storefronts (span 8 to 13')

100.4 FT
124.0 FT
64.0 FT
5.1 FT
85.1 FT

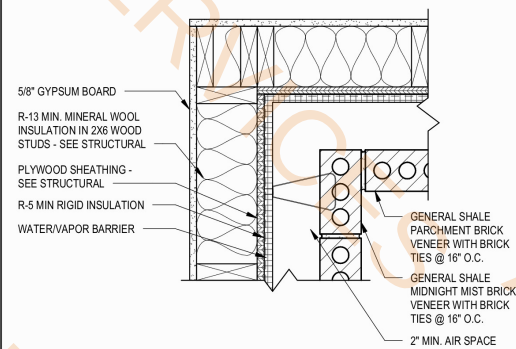
5 ENLARGED PLAN DETAIL - BRICK REVEALS
1 1/2" = 1'-0"



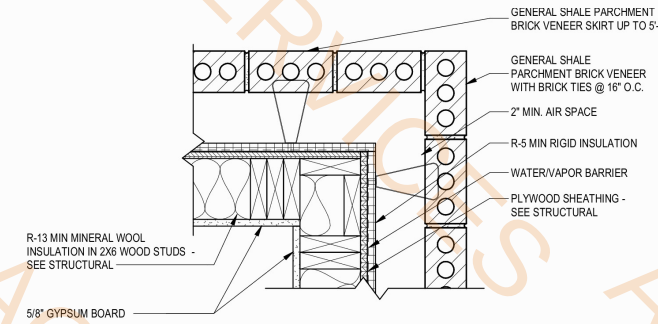
7 ENLARGED PLAN DETAIL - BRICK REVEALS @ STOREFRONT
1 1/2" = 1'-0"



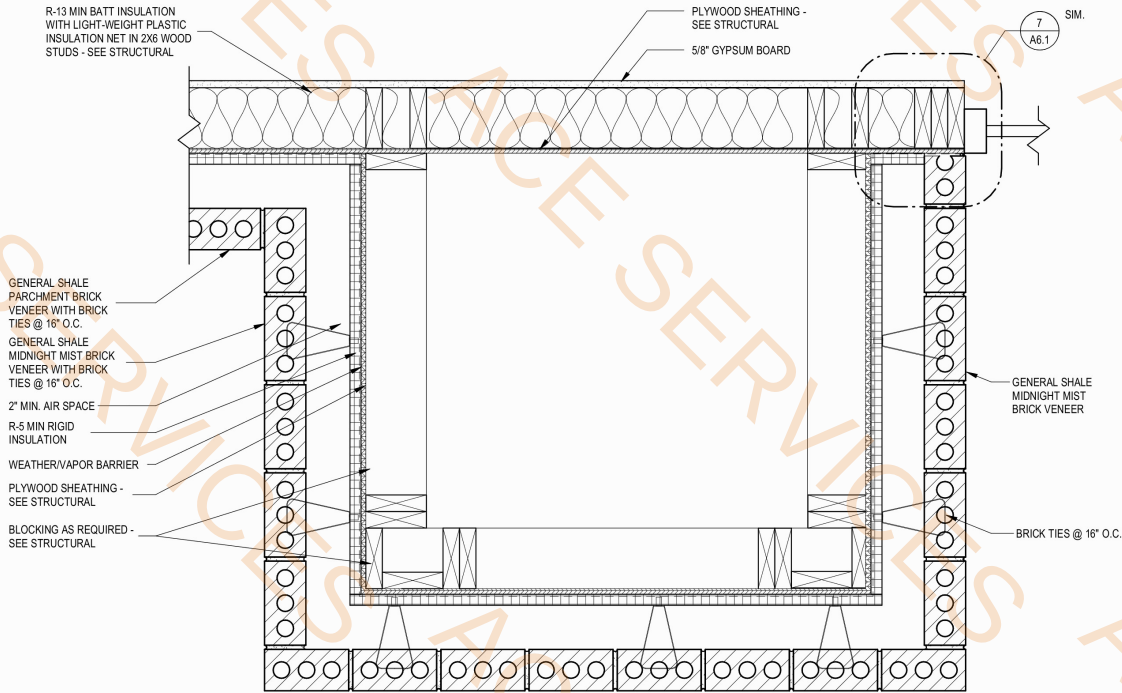
4 DETAIL - STOREFRONT JAMB @ BRICK VENEER & COLUMN
3" = 1'-0"



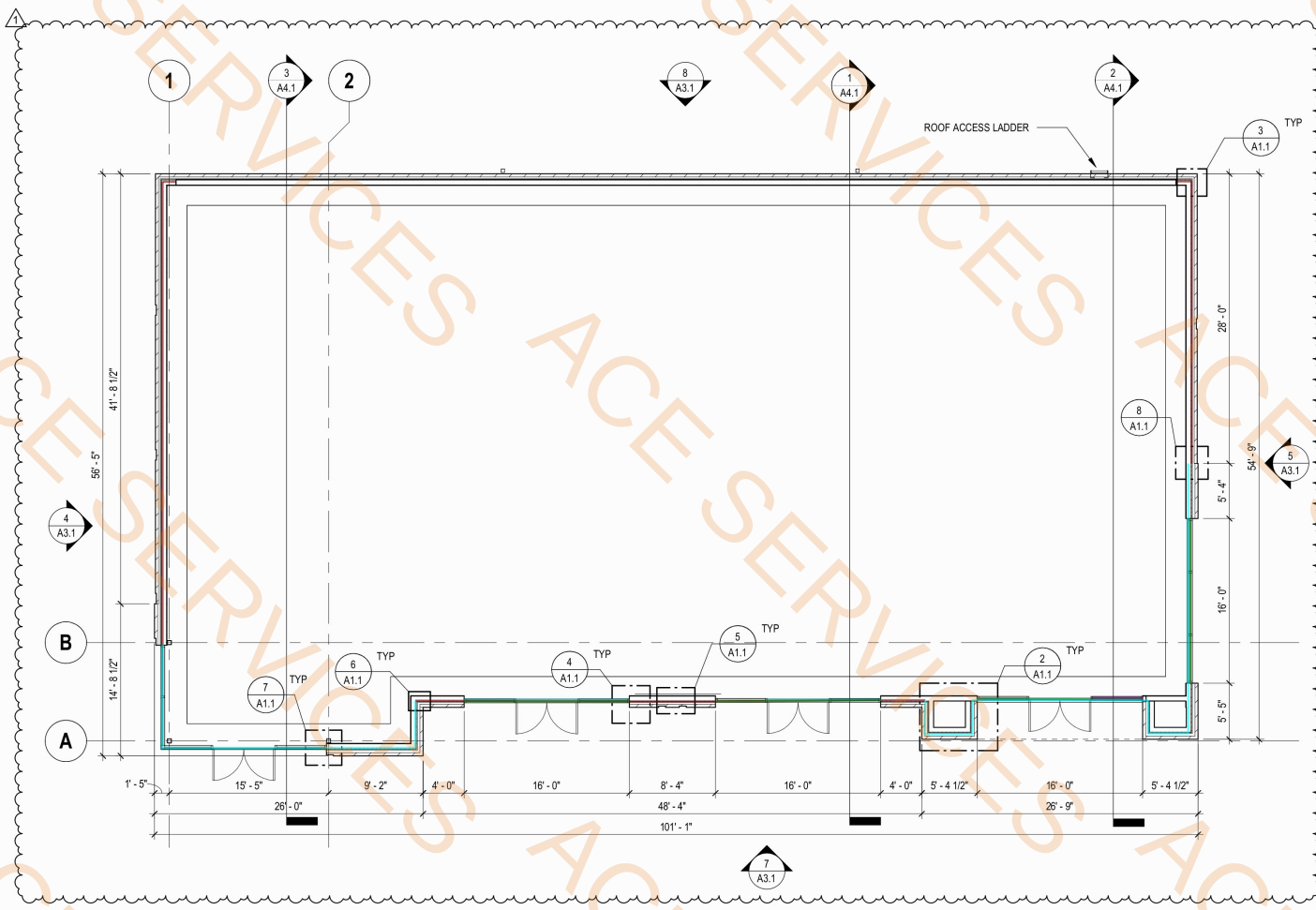
6 ENLARGED PLAN DETAIL - BRICK @ CORNER
1 1/2" = 1'-0"



3 ENLARGED PLAN DETAIL - BRICK @ EXTERIOR CORNER
1 1/2" = 1'-0"



2 ENLARGED PLAN DETAIL @ BRICK ALCOVE
1 1/2" = 1'-0"



1 FLOOR PLAN
1/8" = 1'-0"



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PHASE 02 SHELL BUILDING FOR:
HORIZON PLAZA

11005 KINGSTON PIKE
KNOXVILLE, TN 37934



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FLOOR PLAN

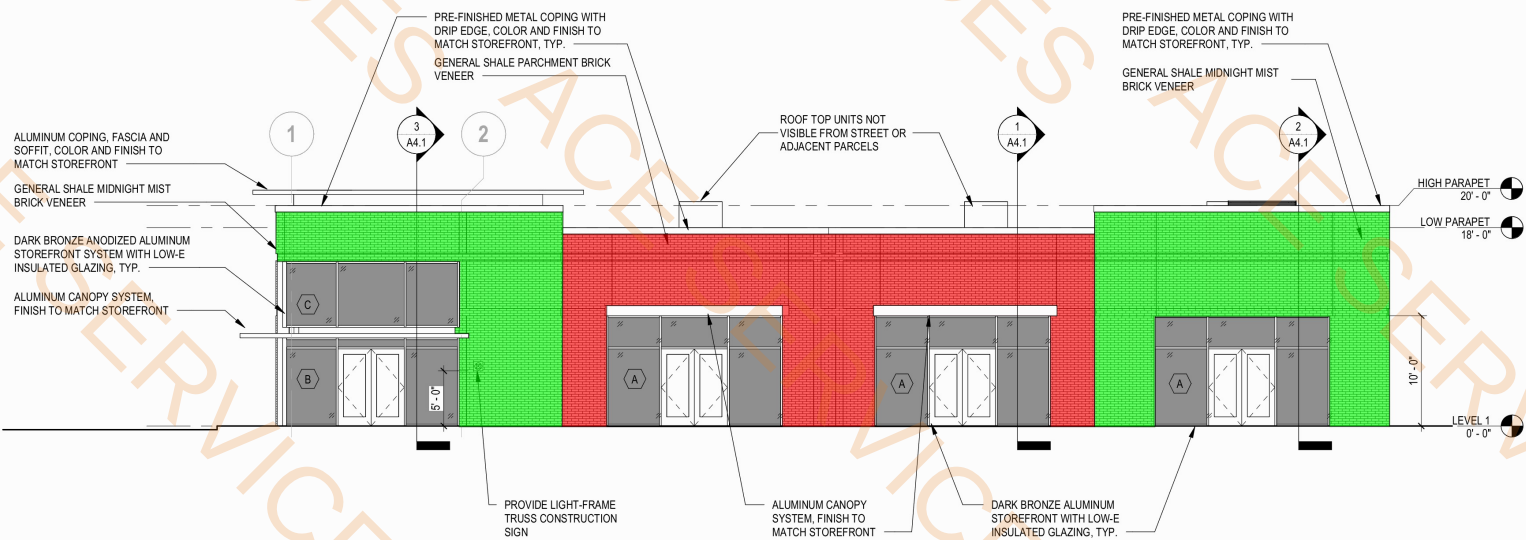
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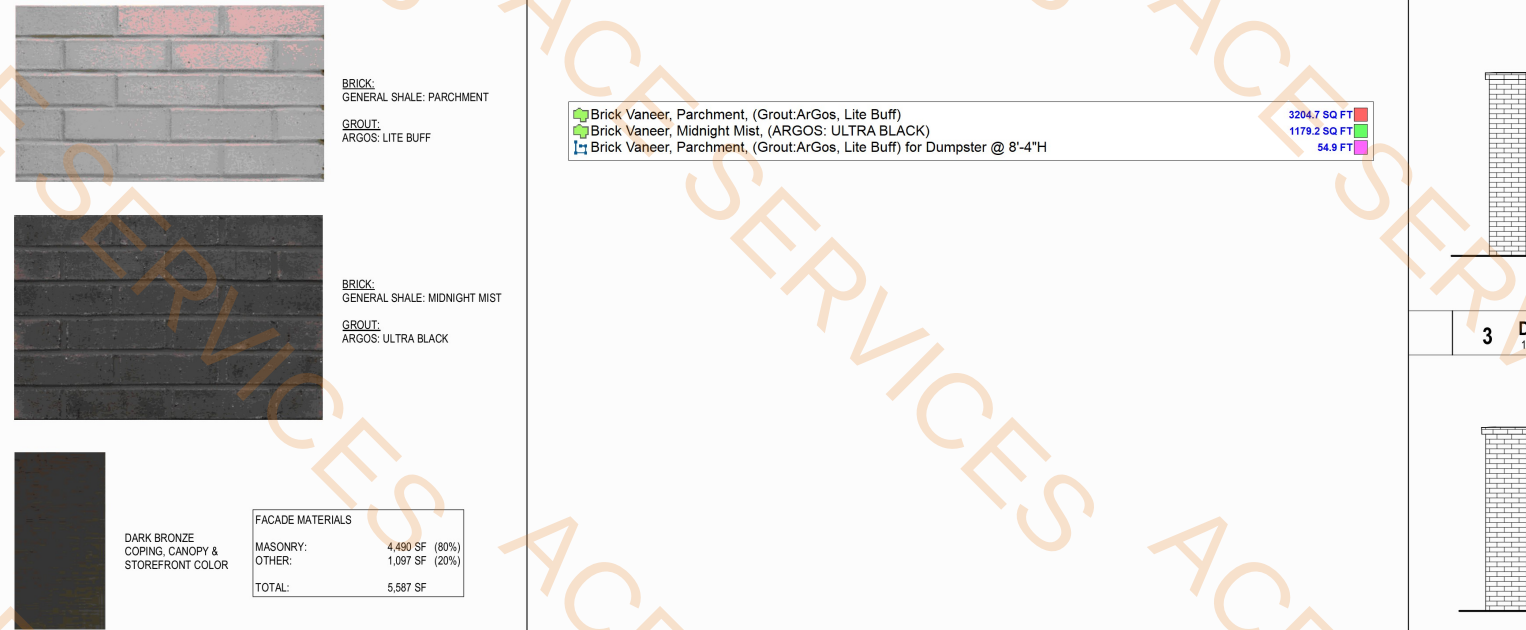
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8 NORTHWEST ELEVATION 1/8" = 1'-0"



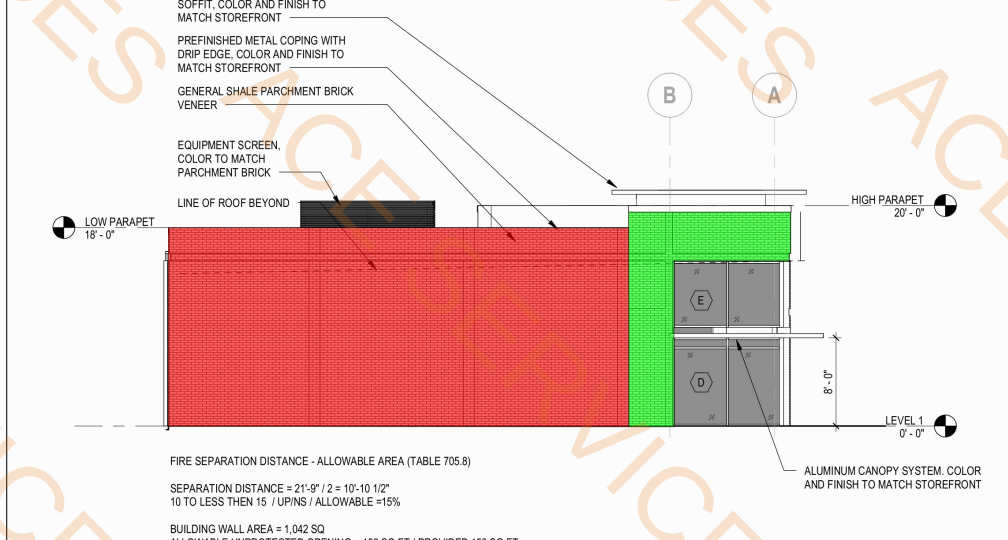
7 SOUTHEAST ELEVATION 1/8" = 1'-0"



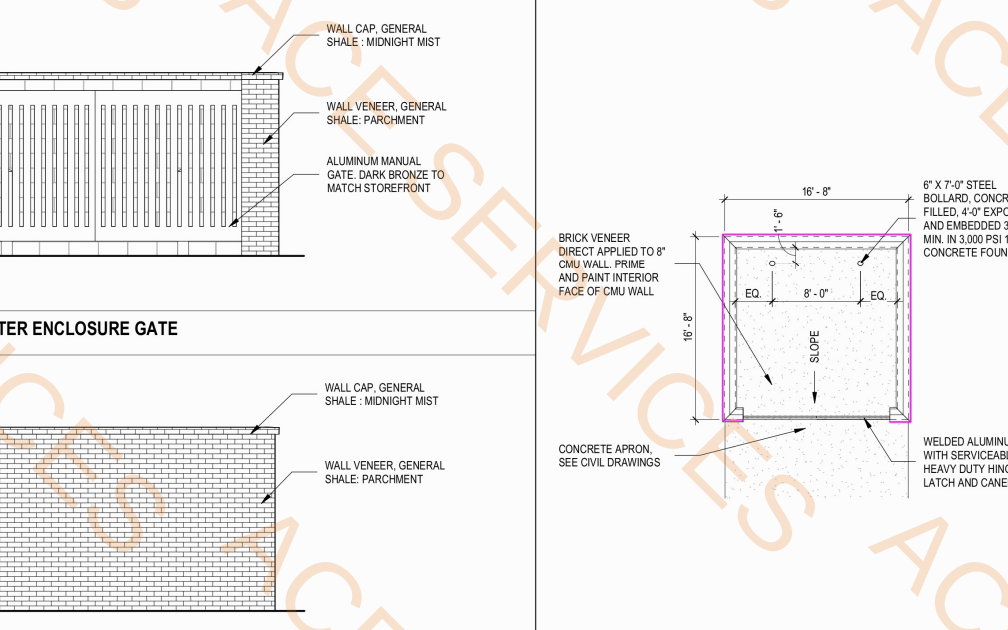
6 EXTERIOR FINISHES NTS

NTS

5 NORTHEAST ELEVATION 1/8" = 1'-0"



4 SOUTHWEST ELEVATION 1/8" = 1'-0"



2 DUMPSTER ENCLOSURE WALLS 1/4\" = 1'-0"

1/4" = 1'-0"

1 DUMPSTER ENCLOSURE PLAN 1/8\" = 1'-0"

1/8" = 1'-0"



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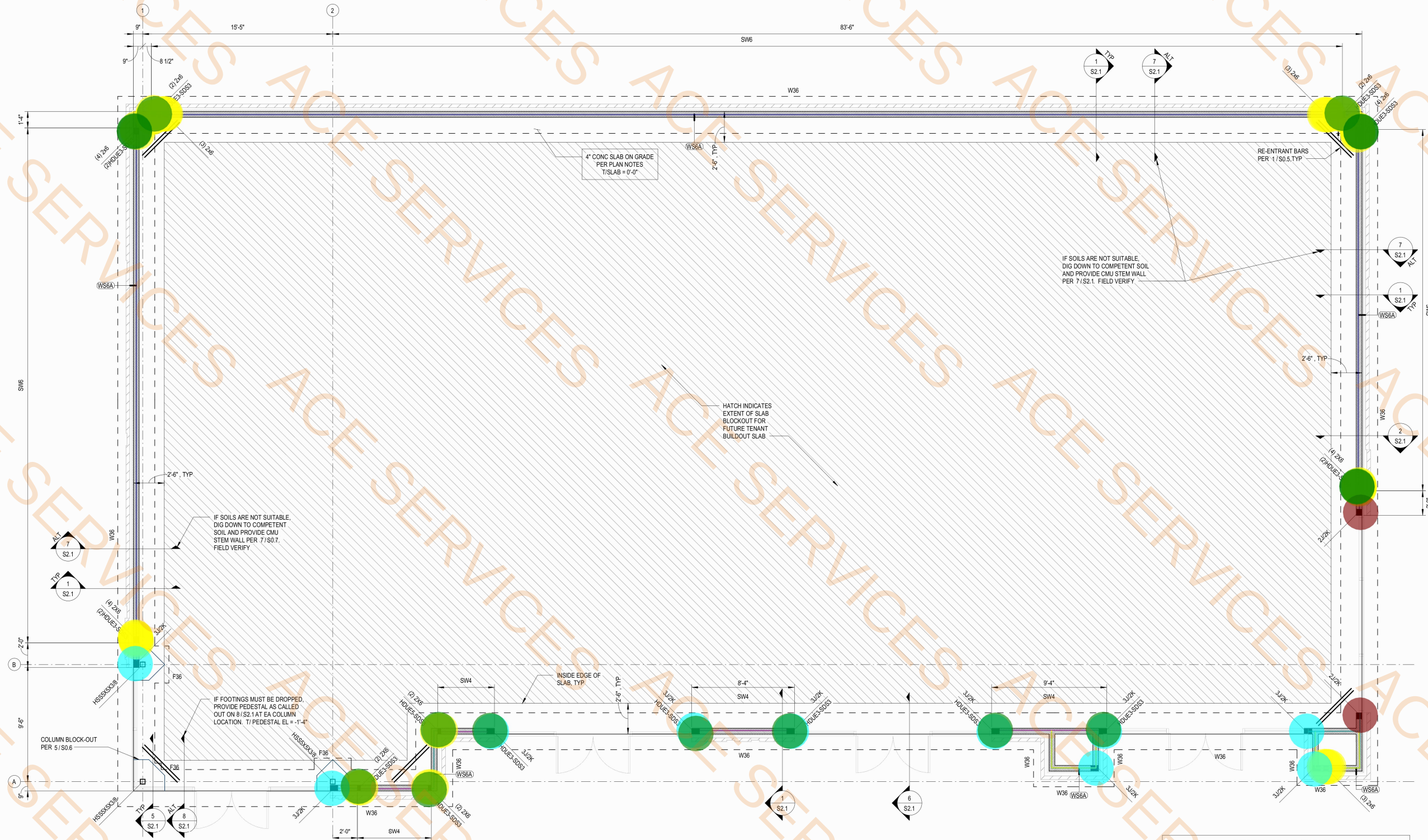


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ELEVATIONS

A3.1



FOUNDATION PLAN

FOUNDATION PLAN NOTES



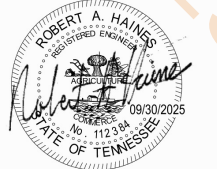
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PHASE 02 SHELL BUILDING FOR:

Horizon Plaza

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0	Revision 2	Date 2

JOB NUMBER: 19075.01
FOUNDATION PLAN

S1.1

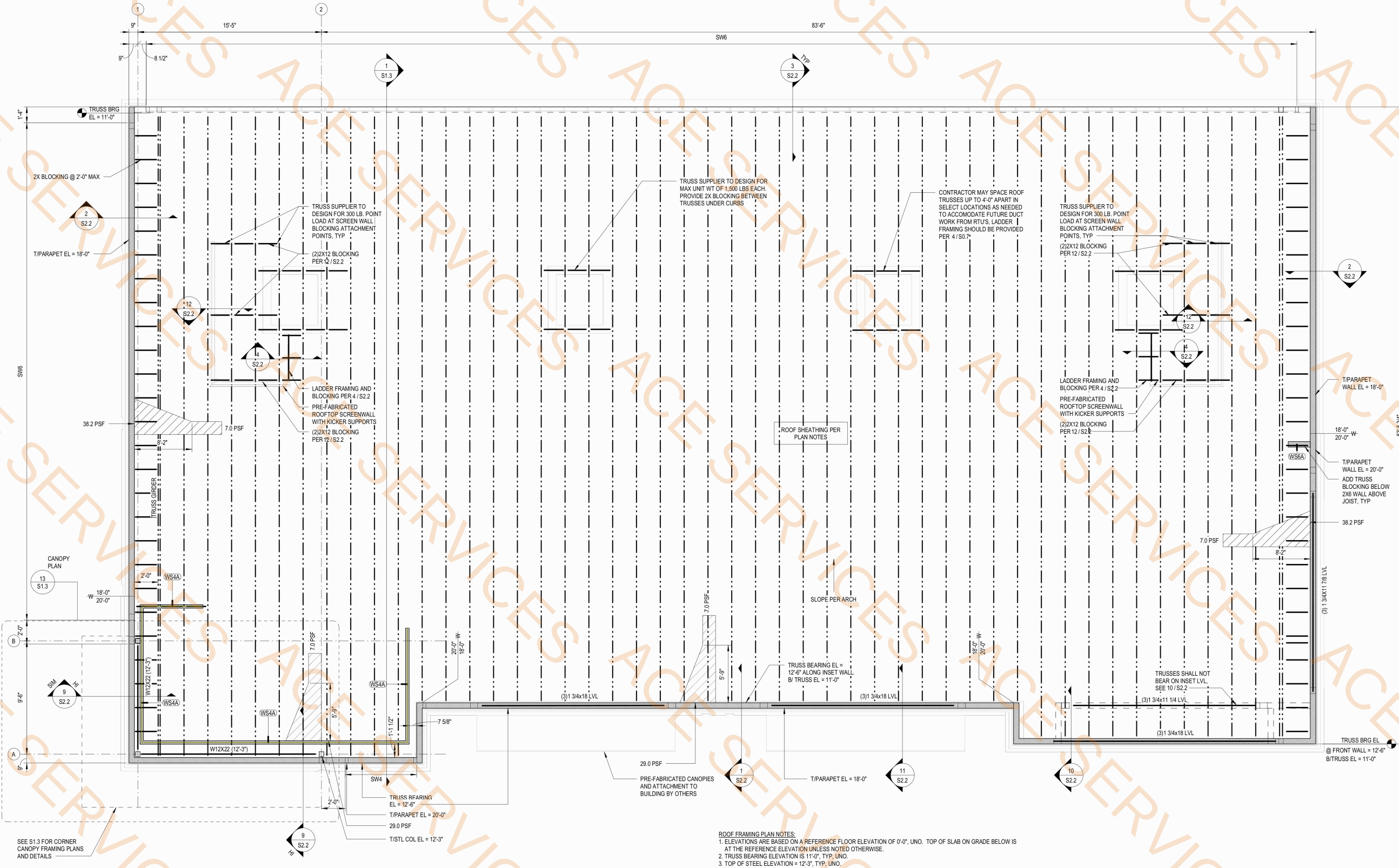
COLUMN FOOTING SCHEDULE				
MARK	LENGTH	WIDTH	DEPTH	REINFORCEMENT
F36	3'-0"	3'-0"	1'-0"	(4)-#5 EW BTM

WALL FOOTING SCHEDULE				
MARK	WIDTH	DEPTH	REINFORCEMENT	
W36	3'-0"	1'-0"	(4)-#5 CONT W/ #5 X 2'-6" TRANS @ 1'-6" OC	

WOOD STUD WALL SCHEDULE	
MARK	STUD SIZE & SPACING
WS4A	2X4 @ 24" OC
WS6A	2X6 @ 18" OC



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ROOF FRAMING PLAN A

ROOF FRAMING PLAN NOTES

- ROOF FRAMING PLAN NOTES:
- ELEVATIONS ARE BASED ON A REFERENCE FLOOR ELEVATION OF 0'-0". UNO. TOP OF SLAB ON GRADE BELOW IS AT THE REFERENCE ELEVATION UNLESS NOTED OTHERWISE.
 - TRUSS BEARING ELEVATION IS 11'-0". TYP. UNO.
 - TOP OF STEEL ELEVATION = 12'-5". TYP. UNO.
 - ROOF FRAMING SHALL BE PRE-ENGINEERED WOOD ROOF TRUSSES AT 2'-0" OC MAX UNO. ALL TRUSSES SHALL BE ORIENTED IN THE DIRECTION SHOWN. ROOF TRUSS GIRDERS MAY BE ADJUSTED +/- 6", UNLESS THE ADJUSTMENT LOCATES THE TRUSS GIRDER OVER A WINDOW HEADER. TRUSS LAYOUT SHALL NOT BE SIGNIFICANTLY ALTERED FROM THE CONSTRUCTION DOCUMENTS. IF THERE IS A CONFLICT, OR THE LAYOUT AS SHOWN IN THE CONSTRUCTION DOCUMENTS CANNOT PHYSICALLY BE CONSTRUCTED, CONTACT STRUCTURAL ENGINEER PRIOR TO ISSUING SHOP DRAWINGS.
 - WOOD ROOF SHEATHING SHALL BE 19/32" UNO. SEE GENERAL NOTES FOR MORE INFORMATION. SEE TYPICAL DETAIL FOR ATTACHMENT AND LAYOUT REQUIREMENTS. BLOCKING IS NOT REQUIRED UNLESS NOTED IN DETAILS. REFER TO STRUCTURAL GENERAL NOTES FOR ADDITIONAL REQUIREMENTS.
 - ROOF TRUSSES SHALL BEAR ONLY ON EXTERIOR WALLS.
 - ALL TRUSS GIRDERS SHALL BEAR DIRECTLY OVER (3)-2X6 IN THE WALL BELOW.

WOOD STUD WALL SCHEDULE	
MARK	STUD SIZE & SPACING
WS4A	2X4 @ 24" OC
WS6A	2X6 @ 16" OC



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ROOF FRAMING PLAN

S1.2