MASSEY CADILLAC SOUTH

NEW CONSTRUCTION

2698 J LAWSON BLVD
ORLANDO, FL 32824



OWNER

Sonic Automotive, Inc.
4401 Colwick Road
Charlotte, NC 28211
p:980.433.0004

CONTACT
Zach Harris
zachary.e.harris@sonicautomotive.com

ARCHITECT

Penney Design Group, LLC
8120 Woodmont Avenue, Suite 750
Bethesda, MD 20814
p:301.979.7600

CONTACT
Jillian Wilkins
jwilkins@penneydesigngroup.com

Ethan Ratliff
eratliff@penneydesigngroup.com

Colin Quinn
cquinn@penneydesigngroup.com

CIVIL ENGINEER

Kimley-Horn @ Associates, Inc.
200 S. Orange Ave, Sutie 600
Orlando, FL 32801
p:407.412.7741

CONTACT
Jordan Draper
jordan.draper@kimley-horn.com

Cole Sauer
cole.sauer@kimley-horn.com

STRUCTURAL ENGINEER

Tarantino Engineering Consultants
8120 Woodmont Avenue, Suite 752
Bethesda, MD 20814
p:410.921.7678

CONTACT
Jonathan Webster, PE
j.webster@tarantinoec.com

Richard Hawksworth, PE
r.hawksworth@tarantinoec.com

MEP ENGINEER

Peak Systems Engineering
200 MacKenan Drive
Suite 100, Cary NC 27511
p:919.454.7511

CONTACT
Matthew Smith, PE
msmith@peaksystemseng.com

Joshua Horner, PE
jhorner@peaksystemseng.com

PENNEY DESIGN GROUP
ARCHITECTURE | PLANNING | INTERIORS
8120 Woodmont Avenue
Suite 750
Bethesda, Maryland 20814
p.301.979.7600
f.301.710.6384
www.penneydesigngroup.com

Consultants

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Massey Cadillac South

2698 J LAWSON BLVD
ORLANDO, FL 32824

I CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF

license number: expiration date:

NO.	ISSUE / REVISION	DATE
	PERMIT SET	12/11/2024
	SONIC PRICING SET	12/10/2024
	SONIC FINAL REVIEW	11/07/2024
	90% SUBMISSION	10/17/2024
	60% SUBMISSION / DDP2	09/10/2024
	30% SUBMISSION	08/08/2024

DRAWN BY: ER/CQ
CHECKED BY: JW
PLOT DATE: 2/21/2025 11:33:27 AM

SHEET NUMBER
G-001
SHEET TITLE
COVER

PROJECT NUMBER: SON002a
SCALE:

SHEET LIST-MECHANICAL

SHEET NUMBER	SHEET NAME	60% SUBMISSION	90% SUBMISSION	SONIC FINAL REVIEW	SONIC PRICING SET	PERMIT SET	PERMIT REVISION 1	PERMIT REVISION 2
M00.01	MECHANICAL SPECIFICATIONS & LEGEND	●	●		●	●	●	
M02.11	MECHANICAL ZONING PLAN	●	●		●	●		
M02.21A	LEVEL 1 MECHANICAL PLAN - AREA A	●	●		●	●	●	
M02.21B	LEVEL 1 MECHANICAL PLAN - AREA B	●	●		●	●	●	
M02.22	ROOF MECHANICAL PLAN	●	●		●	●		
M05.51	DETAILS	●	●		●	●	●	
M05.52	DETAILS	●	●		●	●		
M05.53	CONTROLS	●	●		●	●		
M05.54	EXHAUST REELS DETAILS	●	●				●	
M05.55	EQUIPMENT WIND REQUIREMENTS	●	●				●	
M06.01	SCHEDULES	●	●		●	●	●	
Grand total: 11								

SHEET LIST-ELECTRICAL

SHEET NUMBER	SHEET NAME	60% SUBMISSION	90% SUBMISSION	SONIC FINAL REVIEW	SONIC PRICING SET	PERMIT SET	PERMIT REVISION 1	PERMIT REVISION 2
E000	ELECTRICAL COVERSHEET	●	●	●	●	●		
E100	ELECTRICAL SITE PLAN			●	●	●	●	●
E101	PHOTOMETRIC PLAN			●	●	●	●	●
E111	POWER PLAN - SALES	●	●	●	●	●		
E112	POWER PLAN - SERVICE			●	●	●		
E121	LIGHTING PLANS - SALES	●	●	●	●	●	●	●
E122	LIGHTING PLANS - SERVICE			●	●	●	●	●
E131	MECHANICAL POWER PLAN - SALES	●	●	●	●	●	●	●
E132	MECHANICAL POWER PLAN - SERVICE			●	●	●	●	●
E133	MECHANICAL POWER PLAN - ROOF	●	●	●	●	●		
E400	ENLARGED PLANS	●	●	●	●	●		
E500	ELECTRICAL DETAILS	●	●	●	●	●		
E600	LIGHTING FIXTURE SCHEDULE	●	●	●	●	●	●	●
E601	LIGHTING CONTROLS DETAILS	●	●	●	●	●		
E602	INTERIOR LIGHTING ZONING PLAN	●	●	●	●	●		
E603	EXTERIOR LIGHTING ZONING PLAN	●	●	●	●	●		
E610	MECHANICAL EQUIPMENT POWER SCHEDULE	●	●	●	●	●		
E700	POWER RISER DIAGRAM	●	●	●	●	●		
E701	ELECTRICAL DISTRIBUTION DETAILS	●	●	●	●	●		
E800	PANEL SCHEDULES	●	●	●	●	●	●	
E801	PANEL SCHEDULES	●	●	●	●	●		
Grand total: 21								

SHEET LIST-PLUMBING

SHEET NUMBER	SHEET NAME	60% SUBMISSION	90% SUBMISSION	SONIC FINAL REVIEW	SONIC PRICING SET	PERMIT SET	PERMIT REVISION 1	PERMIT REVISION 2
P00.01	PLUMBING SPECIFICATIONS & LEGEND	●			●	●		
P02.11A	LEVEL 1 WASTE PLAN - AREA A	●			●	●		
P02.11B	LEVEL 1 WASTE PLAN - AREA B	●			●	●		
P02.21A	LEVEL 1 WATER PLAN - AREA A	●			●	●		
P02.21B	LEVEL 1 WATER PLAN - AREA B	●			●	●		
P02.41	ROOF PLUMBING PLAN	●			●	●		
P03.11	ENLARGED PLUMBING PLANS	●			●	●		
P05.51	DETAILS	●			●	●		
P05.52	DETAILS & SCHEDULES	●			●	●		
P07.01	WASTE RISERS	●			●	●		
P07.02	WATER RISERS	●			●	●		
Grand total: 11								

SHEET LIST-FIRE PROTECTION

SHEET NUMBER	SHEET NAME	60% SUBMISSION	90% SUBMISSION	SONIC FINAL REVIEW	SONIC PRICING SET	PERMIT SET	PERMIT REVISION 1	PERMIT REVISION 2
FP1.01	FIRE SITE PLAN	●	●		●	●	●	
FP1.02	FIRE SPRINKLER PIPING PLAN	●			●	●	●	
FP1.03	FIRE SPRINKLER PIPING PLAN	●			●	●	●	
FP1.04	FIRE SPRINKLER DETAILS/NOTES	●			●	●	●	
Grand total: 4								

SHEET LIST- FIRE ALARM

SHEET NUMBER	SHEET NAME	60% SUBMISSION	90% SUBMISSION	SONIC FINAL REVIEW	SONIC PRICING SET	PERMIT SET	PERMIT REVISION 1	PERMIT REVISION 2
FA000	FIRE ALARM COVERSHEET	●	●	●			●	
FA111	FIRE ALARM PLAN - SALES	●	●	●			●	
FA112	FIRE ALARM PLAN - SERVICE			●			●	
Grand total: 3								

SHEET LIST-GENERAL

SHEET NUMBER	SHEET NAME	60% SUBMISSION	90% SUBMISSION	DDP2 PACKAGE	SONIC FINAL REVIEW	SONIC PRICING SET	PERMIT SET	PERMIT REVISION 1	PERMIT REVISION 2
G-001	COVER	●	●	●	●	●	●		
G-002	DRAWING INDEX	●	●	●	●	●	●	●	
G-003	GENERAL INFORMATION	●	●		●	●	●	●	
G-010	ANSI REQUIREMENTS	●	●		●	●	●		
G-040	COMCHECK DOCUMENTS		●		●	●	●		
G-100	EGRESS & OCCUPANCY	●	●		●	●	●	●	
Grand total: 6									

SHEET LIST-ARCHITECTURAL

SHEET NUMBER	SHEET NAME	60% SUBMISSION	90% SUBMISSION	DDP2 PACKAGE	SONIC FINAL REVIEW	SONIC PRICING SET	PERMIT SET	PERMIT REVISION 1	PERMIT REVISION 2
A-001	ARCHITECTURAL SITE PLAN	●	●	●	●	●	●	●	
A-002	ARCHITECTURAL SITE PLAN - SIGNAGE			●	●	●	●		
A-003	TRASH ENCLOSURE	●	●	●	●	●	●	●	
A-110	FIRST FLOOR PLAN - OVERALL	●	●	●	●	●	●	●	
A-110A	FIRST FLOOR PLAN - SECTOR A	●	●	●	●	●	●	●	
A-110B	FIRST FLOOR PLAN - SECTOR B	●	●	●	●	●	●		
A-110C	FIRST FLOOR PLAN - POWER & COMMUNICATION COORDINATION A	●	●	●	●	●	●		
A-110D	FIRST FLOOR PLAN - POWER & COMMUNICATION COORDINATION B	●	●	●	●	●	●		
A-111	MEZZANINE FLOOR PLAN	●	●	●	●	●	●		
A-120	ROOF PLAN - OVERALL	●	●		●	●	●		
A-120A	ROOF PLAN - SECTOR A	●	●		●	●	●		
A-120B	ROOF PLAN - SECTOR B	●	●		●	●	●		
A-130	FIRST FLOOR REFLECTED CEILING PLAN - OVERALL	●	●	●	●	●	●		
A-130A	FIRST FLOOR REFLECTED CEILING PLAN - SECTOR A	●	●	●	●	●	●		
A-130B	FIRST FLOOR REFLECTED CEILING PLAN - SECTOR B	●	●	●	●	●	●		
A-140	FIRST FLOOR FINISH PLAN - OVERALL	●	●	●	●	●	●		
A-140A	FIRST FLOOR FINISH PLAN - SECTOR A	●	●	●	●	●	●		
A-140B	FIRST FLOOR FINISH PLAN - SECTOR B	●	●	●	●	●	●		
A-150	FIRST FLOOR FURNITURE PLAN - OVERALL	●	●	●	●	●	●		
A-151	FIRST FLOOR SIGNAGE PLAN - OVERALL					●	●		
A-200	EXTERIOR BUILDING ELEVATIONS	●	●	●	●	●	●		
A-201	EXTERIOR BUILDING ELEVATIONS	●	●	●	●	●	●		
A-300	BUILDING SECTIONS	●	●	●	●	●	●		
A-310	WALL SECTIONS		●		●	●	●		
A-311	WALL SECTIONS		●		●	●	●		
A-312	WALL SECTIONS		●		●	●	●		
A-400	RESTROOM PLANS & ELEVATIONS	●	●	●	●	●	●		
A-401	RESTROOM PLANS & ELEVATIONS	●	●	●	●	●	●	●	
A-410	MILLWORK PLANS & ELEVATIONS	●	●	●	●	●	●		
A-415	MILLWORK DETAILS	●	●		●	●	●		
A-416	MILLWORK DETAILS		●		●	●	●		
A-420	EXTERIOR GLAZING	●	●		●	●	●		
A-421	INTERIOR GLAZING	●	●		●	●	●		
A-422	GLAZING DETAILS	●	●		●	●	●		
A-430	INTERIOR ELEVATIONS		●	●	●	●	●		
A-500	WALL TYPES & TYPICAL DETAILS	●	●		●	●	●		
A-501	TYPICAL DETAILS	●	●		●	●	●		
A-502	TYPICAL DETAILS	●	●		●	●	●		
A-510	VESTIBULE DETAILS		●	●	●	●	●		
A-511	COLUMN DETAILS		●		●	●	●		
A-512	COLUMN DETAILS		●		●	●	●		
A-520	BULKHEAD DETAILS	●	●	●	●	●	●		
A-600	DOOR SCHED., HARDWARE AND LEGENDS	●	●	●	●	●	●		
A-601	DOOR DETAILS				●	●	●		
A-610	ROOM FINISH SCHEDULE & LEGEND	●	●	●	●	●	●		
Grand total: 45									

SHEET LIST-STRUCTURAL

SHEET NUMBER	SHEET NAME	60% SUBMISSION	90% SUBMISSION	SONIC FINAL REVIEW	SONIC PRICING SET	PERMIT SET	PERMIT REVISION 1	PERMIT REVISION 2
S-001	GENERAL NOTES	●	●	●	●	●		
S-002	GENERAL NOTES	●	●	●	●	●		
S-003	GENERAL NOTES	●	●	●	●	●		
S-100	FOUNDATION PLAN - OVERALL	●	●	●	●	●		
S-100A	FOUNDATION PLAN - SECTOR A	●	●	●	●	●		
S-100B	FOUNDATION PLAN - SECTOR B	●	●	●	●	●		
S-110	ROOF FRAMING PLAN - OVERALL	●	●	●	●	●		
S-110A	ROOF FRAMING PLAN - SECTOR A	●	●	●	●	●		
S-110B	ROOF FRAMING PLAN - SECTOR B	●	●	●	●	●		
S-111	WIND C&C ROOF PLAN - OVERALL	●	●	●	●	●		
S-201	FOUNDATION DETAILS	●	●	●	●	●		
S-202	FOUNDATION DETAILS	●	●	●	●	●		
S-301	ROOF FRAMING DETAILS	●	●	●	●	●		
S-302	ROOF FRAMING DETAILS	●	●	●	●	●		
S-303	ROOF FRAMING DETAILS	●	●	●	●	●		
S-304	SECTIONS AND DETAILS		●	●	●	●		
Grand total: 16								

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license number: expiration date:

NO.	ISSUE / REVISION	DATE
2	PERMIT REVISION 2	04/04/2025
1	PERMIT REVISION 1	02/20/2025
	PERMIT SET	12/11/2024
	SONIC PRICING SET	12/10/2024
	SONIC FINAL REVIEW	11/07/2024
	90% SUBMISSION	10/17/2024
	60% SUBMISSION / DDP2	09/10/2024
	30% SUBMISSION	08/08/2024

DRAWN BY: ER/CQ
CHECKED BY: JW
PLOT DATE: 4/3/2025 9:48:33 AM

SHEET NUMBER

G-002

SHEET TITLE

DRAWING INDEX

PROJECT NUMBER: SON002a
SCALE:

LEGEND

PARTITION TYPE, RE: A-500
EXTERIOR WALL TYPE, RE: A-310

ROOM TAG

KEYNOTE

WINDOW TYPE

ELEVATION MARK

DENOTES ABOVE, BELOW, OR BEHIND

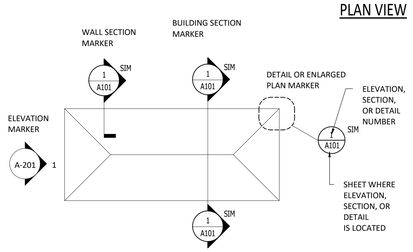
RECYCLING COLLECTION AREA

DOOR NUMBER

INTERIOR ELEVATION CALL-OUT

FACE BRICK
C.M.U.
GWB/ SAND
CONCRETE
PLYWOOD
FINISH WOOD
BLOCKING
EARTH
STONE
BATT INSULATION
RIGID INSULATION
GLASS
STEEL

PLAN VIEW



ABBREVIATIONS

AFF	ABOVE FINISHED FLOOR	FT	FOOT or FEET	QTY	QUANTITY
ACM	ALUMINUM COMPOSITE 'MATERIAL	FTG	FOOTING	R	RADIUS
		GA	GAGE	RD	ROOF DRAIN
ALUM	ALUMINUM	GALV	GALVANIZED	REFL	REFLECTED
BLDG	BUILDING	GC	GENERAL CONTRACTOR	REINF	REINFORCEMENT
BM	BEAM			REQ	REQUIRED
C/C	CENTER TO CENTER	GL	GLASS or GLAZING	RM	ROOM
CJ	CONTROL JOINT	GYP BD	GYPSUM BOARD	RO	ROUGH OPENING
℄	CENTER LINE	HC	HOLLOW CORE	SCHED	SCHEDULE
CLG	CEILING	HM	HOLLOW METAL	SCW	SOLID CORE WOOD
CLR	CLEAR	HORIZ	HORIZONTAL	SECT	SECTION
CMU	CONCRETE MASONRY UNIT	HT	HEIGHT	SF	SQUARE FOOT/FEET
COL	COLUMN	HVAC	HEATING, VENTILATION, AIR CONDITIONING	SHT	SHEET
CONC	CONCRETE			SIM	SIMILAR
CONT	CONTINUOUS			SPECS	SPECIFICATION(S)
CT	CERAMIC TILE	IN	INCH	SQ	SQUARE
DEMO	DEMOLITION	INFO	INFORMATION	SS	STAINLESS STEEL
DET	DETAIL	INSUL	INSULATION	STD	STANDARD
DIA	DIAMETER	INT	INTERIOR	STL	STEEL
DIM	DIMENSION	JT	JOINT	STOR	STORAGE
DIV	DIVISION	LAM	LAMINATE	STRUCT	STRUCTURAL
DN	DOWN	MAS	MASONRY	SY	SQUARE YARD(S)
DO	DITTO	MAX	MAXIMUM	SYM	SYMMETRICAL
DWG	DRAWING	MECH	MECHANICAL	TBD	TO BE DETERMINED
EX	EXISTING	MEZZ	MEZZANINE	T&B	TOP AND BOTTOM
EA	EACH	MFR	MANUFACTURER	T&G	TONGUE AND GROOVE
EIFS	EXT. INSULATION AND FINISHING SYSTEM	MIN	MINIMUM	TEL	TELEPHONE
		MISC	MISCELLANEOUS	TEMP	TEMPORARY
EJ	EXPANSION JOINT	MO	MASONRY OPENING	THK	THICK
EL	ELEVATION	MTL	METAL	THRU	THROUGH
ELEC	ELECTRICAL	NIC	NOT IN CONTRACT	TYP	TYPICAL
ELEV	ELEVATOR	NO	NUMBER	UNO	UNLESS NOTED OTHERWISE
ENG	ENGINEER	NTS	NOT TO SCALE		
EQ	EQUAL	OC	ON CENTER	VB	VINYL BASE
EXP	EXPANSION	OPNG	OPENING	VCT	VINYL COMPOSITE TILE
EXT	EXTERIOR	PERF	PERFORATE		
FD	FLOOR DRAIN	PERIM	PERIMETER	VERT	VERTICAL
FDN	FOUNDATION	PERP	PERPENDICULAR	VIF	VERIFY IN FIELD
FE	FIRE EXTINGUISHER	PL	PLATE	W/	WIDTH
FF	FINISHED FLOOR	P LAM	PLASTIC LAMINATE	WD	WOOD
FIN	FINISH or FINISHED	PLWD	PLYWOOD	W/O	WITHOUT
FL	FLOOR	PSF	POUNDS PER SQ. FT.	WWF	WELDED WIRE FABRIC
FLOUR	FLUORESCENT	PSI	POUNDS PER SQ. IN.		

LOCATION PLAN



APPLICABLE CODES

PROPOSED WORK SHALL BE PERFORMED IN ACCORDANCE WITH ALL FAIRFAX COUNTY AND VIRGINIA STATE CODES(INCLUDING LOCAL AMENDMENTS) AS FOLLOWS:

TYPE	YEAR	CODE
BUILDING	2023	FLORIDA BUILDING CODE (FBC)
FUEL GAS	2023	FBC FUEL GAS CODE 8TH EDITION
MECHANICAL	2023	FBC MECHANICAL 8TH EDITION
ELECTRICAL	2020	NATIONAL ELECTRICAL CODE 2020 & FBC 2023 ENERGY CODE 8TH EDITION
ENERGY CONSERVATION	2023	FBC FLORIDA ENERGY CODE 8TH EDITION
PLUMBING	2023	FBC PLUMBING CODE 8TH EDITION
ACCESSIBILITY	2023	FBC ACCESSIBILITY 8TH EDITION

GENERAL NOTES

1. CONTRACTOR SHALL COORDINATE THE DRAWINGS BETWEEN SUB-CONTRACTORS (I.E. MECHANICAL, ELECTRICAL, PLUMBING, STRUCTURAL) FOR CONFLICT AND NOTIFY THE ARCHITECT PRIOR TO BID OF ANY DISCREPANCIES AND/OR CONFLICTS. CONTRACTOR SHALL ALSO VERIFY ALL DIMENSIONS AND CONDITIONS SHOWN ON DRAWINGS AT THE JOB SITE AND SHALL NOTIFY THE ARCHITECT AND THE OWNER OF ANY DISCREPANCIES, OMISSIONS, AND/OR CONFLICTS PRIOR PROCEEDING WITH THE JOB. CONTRACTOR SHALL REQUEST AN INTERPRETATION FROM THE ARCHITECT BEFORE PROCEEDING. TO THE EXTENT CONTRACTOR DISCOVERS DISCREPANCIES AND FAILS TO MAKE SUCH A REQUEST, NO EXCUSE WILL THEREAFTER BE ENTERTAINED FOR FAILURE TO CARRY OUT THE WORK IN A SATISFACTORY MANNER ACCEPTABLE TO THE ARCHITECT AND THE OWNER.
2. DO NOT SCALE DRAWINGS. DIMENSIONS INDICATED ON THE DRAWINGS SHALL GOVERN; LARGE-SCALE DETAIL DRAWINGS TAKE PRECEDENCE OVER SMALL SCALE PLANS, ETC.
3. ALL PARTITIONS ARE DIMENSIONED TO FACE OF WALL FINISH, UNLESS NOTED OTHERWISE.
4. PROVIDE SOLID BLOCKING (FRT) BETWEEN STUDS TO ATTACH AND SUPPORT WALL-HUNG AND WALL-CONNECTED ITEMS (I.E. GRAB BARS, SINKS, CABINETS, SHELVING, ROOF LADDERS, ETC.). ATTACH BLOCKING TO SUBSTRATE AS REQUIRED TO SUPPORT APPLIED LOADING. MAKE TIGHT CONNECTIONS BETWEEN MEMBERS. INSTALL FASTENERS WITHOUT SPLITTING OF WOOD; PREDRILL AS REQUIRED.
5. WHERE A VINYL BASE IS SPECIFIED, USE A 4" COVED-TOE, UNLESS NOTED OTHERWISE.
6. ALL FLOORS SHALL BE LEVELED AND FREE OF IRREGULARITIES TO ASSURE ONE CONSTANT FLOOR HEIGHT, SO THAT DOOR BUCKS WHEN SET ARE AT CONSISTENT DIMENSIONS FROM THE CEILING WITH NO GAPS BETWEEN THE BOTTOM OF THE DOOR BUCK AT THE SLAB AFTER CARPETING AND OTHER FLOOR FINISHES ARE INSTALLED.
7. ANY SITE DEMOLITION SHALL BE COORDINATED WITH NEW CONSTRUCTION.
8. ALL CONTRACTORS ARE RESPONSIBLE FOR LAYING OUT EQUIPMENT RUNS TO AVOID INTERFERENCE.
9. IF CEILING DIFFUSERS, LIGHT FIXTURES OR OTHER ELEMENTS ON OR ABOVE THE CEILING CANNOT BE LOCATED AS SHOWN ON PLAN DUE TO OBSTRUCTIONS, GENERAL CONTRACTOR SHALL NOTIFY ARCHITECT AND OWNER PRIOR TO COMMENCING WORK.
10. ALL WORK SHALL CONFORM TO ALL APPLICABLE CODES, I.E. FEDERAL, STATE, AND LOCAL BUILDING CODES. CONTRACTOR SHALL REVIEW FOR CODE COMPLIANCE DURING THE BIDDING PROCESS. TO THE EXTENT CONTRACTOR DISCOVERS CODE DISCREPANCIES AND FAILS TO MAKE A REQUEST FOR CODE INTERPRETATION, NO EXCUSE WILL THEREAFTER BE ENTERTAINED FOR FAILURE TO CARRY OUT THE WORK IN A SATISFACTORY MANNER ACCEPTABLE TO THE ARCHITECT AND THE OWNER.
11. DOORS AND FRAMES WHICH REQUIRE A FIRE RESISTANT RATING SHALL BE A TYPE APPROVED BY THE NATIONAL BOARD OF FIRE UNDERWRITERS. SEE DOOR SCHEDULE FOR RATINGS.
AFTER THE JOB IS IN PROGRESS, "CHANGE ORDERS" MUST BE APPROVED BY THE OWNER AND ARCHITECT IN WRITING PRIOR TO COMMENCING WORK. WORK PERFORMED WITHOUT PRIOR WRITTEN NOTICE MAY NOT BE COMPENSATED FOR.
12. EXIT AND DIRECTIONAL SIGNS AND LIGHTS SHALL COMPLY WITH STATE AND LOCAL BUILDING CODES.
13. INTERIOR ROOMS SHALL BE MECHANICALLY VENTILATED IN ACCORDANCE WITH STATE AND LOCAL BUILDING CODES.
14. CONTRACTOR SHALL BE RESPONSIBLE FOR BRACING OF PARTITION WALLS AS REQUIRED AND AT ALL DOOR OPENINGS.
15. DRYWALL CONTROL JOINTS SHALL BE PROVIDED IN ACCORDANCE WITH RECOMMENDED PRACTICES OF THE UNITED STATES GYPSUM ASSOCIATION.
16. ALL MISCELLANEOUS WOOD BLOCKING, SILLS, PLYWOOD, ETC., TO BE FIRE RETARDANT.
17. ALL MATERIALS ARE TO BE STORED PROPERLY. GENERAL CONTRACTOR IS RESPONSIBLE FOR THE SAFEKEEPING OF MATERIALS INCLUDING THOSE SUPPLIED BY THE OWNER.
18. THE GENERAL CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF SPECIAL SHIPPING ITEMS JOINTLY WITH THE OWNER FOR OWNER-SUPPLIED ITEMS. THE GENERAL CONTRACTOR SHALL PROVIDE THE OWNER AND ARCHITECT WITH A REASONABLE CONSTRUCTION SCHEDULE TO ARRANGE SHIPPING.
19. THE CONTRACTOR SHALL OBTAIN AND PAY FOR NECESSARY PERMITS, INCLUDING BUT NOT LIMITED TO MECHANICAL, ELECTRICAL, PLUMBING, ETC. PERMITS. THE CONTRACTOR SHALL FILE FOR THE CERTIFICATE OF OCCUPANCY AND COORDINATE ALL THE NECESSARY INSPECTIONS AND APPROVALS THROUGH FINAL COMPLETION.
20. THE GENERAL CONTRACTOR MAY SUBSTITUTE MATERIALS, FINISHES, AND/OR EQUIPMENT, UPON WRITTEN SUBMITTAL AND APPROVAL ACCORDING TO THE PROJECT MANUAL.
21. NO SUBSTITUTIONS WILL BE ALLOWED DURING THE CONSTRUCTION PROCESS UNLESS APPROVED BY THE OWNER AND ARCHITECT, AND ACCORDING TO THE PROJECT MANUAL.
22. DIMENSIONS NOTED "CLEAR" SHALL NOT BE ADJUSTED WITHOUT PRIOR APPROVAL BY THE ARCHITECT.
23. ISOLATE DISSIMILAR METALS IN CONTACT WITH EACH OTHER.
24. THE CONTRACTOR SHALL FURNISH AND INSTALL FIRE EXTINGUISHERS, FIRE DAMPERS, SMOKE DETECTORS, EMERGENCY LIGHTING, AND SPRINKLER HEADS AS REQUIRED BY THE FIRE MARSHALL AND LOCAL CODES.
25. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL AND DISPOSAL OF ALL CONSTRUCTION DEBRIS AND REFUSE.
26. UPON SUBSTANTIAL COMPLETION OF THE WORK, THE GENERAL CONTRACTOR SHALL PREPARE A PUNCH LIST AND NOTIFY ARCHITECT TO REVIEW AND VERIFY PUNCH-LIST FOR CORRECTIONS.
27. HE GENERAL CONTRACTOR SHALL REPAIR AND RESTORE EXISTING SITE CONDITIONS DAMAGED DURING CONSTRUCTION.
28. ALL DOOR JAMBS , STOREFRONT, & CURTAIN WALLS TO INSTALLED PLUMB AND SQUARE. G.C. SHALL PROVIDE WOOD BLOCKING (FRT) AS REQUIRED BY MANUFACTURER/INSTALLER.
29. GUARDS SHALL BE PROVIDED ALONG OPEN-SIDED WALKING SURFACES THAT ARE LOCATED MORE THAN 30 INCHES MEASURED VERTICALLY TO THE FLOOR OR GRACE BELOW ANY POINT WITHIN 36 INCHES HORIZONTALLY TO THE EDGE OF OPEN-SIDED. GUARDS NEEDS TO COMPLY WITH INTERNATIONAL BUILDING CODE.
30. THE SPECIFICATIONS AND DRAWINGS ARE COMPLEMENTARY AND SHALL BE EQUAL IN AUTHORITY AND PRIORITY. IF DUPLICATIONS OR CONFLICTS ARE DISCOVERED EITHER IN THEMSELVES, OR WITH EACH OTHER, PRICES SHALL BE BASED ON THE MOST EXPENSIVE COMBINATION OF QUALITY AND QUANTITY OF WORK INDICATED WITH NO CREDIT FOR ALL COSTS SAVED ACCRUING TO OWNER IF THE CONTRACT DOCUMENTS AND ANY DUPLICATIONS SPECIFIED SHALL NOT BECOME A BASIS FOR EXTRA COST TO THE OWNER. THE APPROPRIATE METHOD OF PERFORMING THE WORK, IN THE EVENT OF THE ABOVE MENTIONED DISAGREEMENTS, SHALL BE RECOMMENDED BY THE ARCHITECT, REVIEWED BY OWNER'S REPRESENTATIVE, AND APPROVED BY THE OWNER.
31. UNLESS OTHERWISE PROVIDED IN THE CONTRACT DOCUMENTS, OWNER SHALL SECURE AND PAY FOR THE BUILDING PERMIT. CONTRACTOR SHALL SECURE AND PAY FOR ALL OTHER PERMITS AND GOVERNMENTAL FEES, LICENSES, AND INSPECTIONS NECESSARY FOR PROPER EXECUTION AND COMPLETION OF THE WORK WHICH ARE CUSTOMARILY SECURED AFTER EXECUTION OF THE CONTRACT AND WHICH ARE LEGALLY REQUIRED AT THE TIME THE BIDS ARE RECEIVED, INCLUDING BUT NOT LIMITED TO THE DEMOLITION PERMIT. CONTRACTOR SHALL PROCURE ALL CERTIFICATES OF INSPECTION, USE, OCCUPANCY (EXCLUDING TENANT OCCUPANCY PERMITS), PERMITS AND LICENSES, PAY ALL CHARGES AND FEES AND GIVE ALL NOTICES NECESSARY AND INCIDENTAL TO THE DUE AND LAWFUL PROSECUTION OF THE WORK. IT IS AGREED THAT THE CONTRACTOR IS REQUIRED TO DELIVER ALL SUCH CERTIFICATES TO THE OWNER OR ARCHITECT BEFORE THE PROJECT WILL BE DEEMED TO BE SUBSTANTIALLY COMPLETE. CERTIFICATES OF INSPECTION, USE, AND OCCUPANCY SHALL BE DELIVERED TO THE OWNER UPON COMPLETION OF THE WORK IN SUFFICIENT TIME OF OCCUPATION OF THE PROJECT IN ACCORDANCE WITH THE APPROVAL SCHEDULE FOR THE WORK.
32. PENETRATIONS OF ANY FIRE/SMOKE BARRIER SHALL BE FILLED WITH MATERIAL CAPABLE OF MAINTAINING FIRE/SMOKE RESISTANCE OR PROTECTED BY APPROVAL DEVISED FOR SUCH PURPOSED PER SECTION 714 OF THE IBC AND SIMILAR LIFE SAFETY CODE REQUIREMENTS.
33. FIRE EXTINGUISHERS TO BE PROVIDED PER NFPA 10.
34. ALL EXTERIOR PLYWOOD SHEATHING SHALL BE FIRE-RETARDANT TREATED.
35. ALL INTERIOR PLYWOOD SHEATHING SHALL BE FIRE-RETARDANT TREATED.
36. INTERIOR FINISHES SHALL MEET REQUIREMENTS OF TABLE 803.11, SECTION 803 THRU 806 OF VCC 2018. CLASS C:FLAME SPREAD 76-200; SMOKE-DEVELOPED 0-450 - IBC 2018.
37. ALL ARCHITECTURAL AND MECHANICAL COMPONENTS SHALL BE SEISMIC DESIGN C IN ACCORDANCE WITH IBC 2018.
38. B/S-1 AREA HAS BEEN DESIGNED IN ACCORDANCE WITH SECTION 406 OF IBC 2018. SORTED ITEM QUANTITIES SHALL NOT EXCEED THE TABLES 307.1(1) & 307.1(1) - IBC 2018.
39. BUILDING AND SPRINKLER SYSTEMS TO BE PERMANENTLY MONITORED AS PER VVC 2018, SECTION 903.4.1.
40. HARDWARE FOR ALL EGRESS DOORS MUST COMPLY WITH SECTION 1008.1 & 1008.1.9 OF 2018 IBC. ALL EGRESS DOOR HARDWARE SHALL ALLOW EGRESS WITHOUT ANY KEYS OR SPECIAL KNOWLEDGE ON THE DIRECTION OF EGRESS. THIS APPLIES TO ALL DOORS FOR THE BUILDING.
41. VENDING MACHINES SHALL COMPLY WITH IBC 2018 SECTION 804.5.6.
42. REFRIGERATOR SHALL COMPLY WITH ANSI A.117.1 SEC. 804.5.6.
43. ALL OFFICES WALLS TO RECEIVE SOUND ATTENUATION BLANKETS.
ALL RESTROOMS WALLS TO GO ALL THE WAY UP TO UNDERSIDE OF THE DECK WITH SOUND ATTENUATION BLANKETS.
44. ANTI-FRACTURE MEMBRANE TO BE APPLIED IN ALL TILE LOCATIONS.
APPROVED AUDIBLE DEVICES SHALL BE CONNECTED TO EVERY AUTOMATIC SPRINKLER SYSTEM. SUCH SPRINKLER WATER-FLOW ALARM DEVICES SHALL BE ACTIVATED BY WATER FLOW EQUIVALENT TOT HE FLOW OF A SINGLE SPRINKLER OF THE SMALLEST ORIFICE SIZE INSTALLED IN THE SYSTEM. ALARM DEVICES SHALL BE PROVIDED ON THE EXTERIOR ON AN APPROVED LOCATION. WHERE A FIRE ALARM IS INSTALLED, ACTUATION OF THE AUTOMATIC SPRINKLER SYSTEM SHALL ACTUATE THE BUILDING FIRE ALARM SYSTEM AS REQUIRED BY VCC 2018 SECTION 903.4.2.
45. THE BUILDING SHOULD MEET THE STANDPIPE REQUIREMENTS OF VCC 2018 SECTION 905.3. CLASS I MANUAL DRY STANDPIPES ARE PERMITTED IN PARKING GARAGES THAT ARE SUBJECT TO FREEZING TEMPERATURES, PROVIDED THAT THE HOSE CONNECTIONS ARE LOCATED REQUIRED FOR CLASS II STANDPIPES IN ACCORDANCE WITH SECTION 905.5.
46. IN THE INTERIOR EXIT STAIRWAY, A HOSE CONNECTION SHOULD BE PROVIDED FOR EACH STORY ABOVE GRADE PLANE. HOSE CONNECTION ARE REQUIRED TO BE LOCATED AT INTERMEDIATE LANDINGS BETWEEN STORIES UNLESS OTHERWISE APPROVED BY THE FORE CODE OFFICIAL AS REQUIRED BY VCC 2018 SECTION 905.4.
47. IF THE MOST REMOTE PORTION OF A SPRINKLERED FLOOR IS MORE THAN 200 FEET FROM A HOSE CONNECTION, ADDITIONAL HOSE CONNECTION ARE TO PROVIDED AS REQUIRED BY VCC 2018 SECTION 905.6 #6.
48. INTERIOR FINISHES FOR GROUP A AT CORRIDORS AND ENCLOSURE FOR EXIT ACCESS STAIRWAYS AND EXIT ACCESS RAMPS SHALL MEET REQUIREMENTS OF TABLE A03.11. CLASS B: FLAME SPREAD 26-75-SMOKE DEVELOPED 0-450 - IBC 2018.
49. THE FIRE-RETARDANT TREATED PLYWOOD IS TESTED IN ACCORDANCE WITH ASTM E84 OR UL 723 MEETS A FLAME SPREAD INDEX (FSI) OF 25 OR LESS FOR THE 10-MINUTE TEST AND SHOWS NO EVIDENCE OF SIGNIFICANT PROGRESSIVE COMBUSTION WHEN THIS TEST IS CONTINUED FOR AN ADDITIONAL 20-MINUTE PERIOD; NOR DOES THE FLAME FRONT PROGRESS MORE THAN 10.5 FT. BEYOND THE CENTERLINE OF THE BURNERS AT ANY TIME DURING THE TEST. THE 30-MINUTE FM GLOBAL ROOF CALORIMETER FURNACE TEST OR NFPA 276 IS A SUITABLE ALTERNATIVE TO THE ASTM E84 OR UL 723 FIRE TEST.

CODE ANALYSIS

PROJECT DESCRIPTION

THE PROPOSED PROJECT IS THE CONSTRUCTION OF A NEW TWO-STORY BUILDING. THIS BUILDING SHALL BE USED FOR MOTOR VEHICLE SALES (SHOWROOM) AND REPAIR FACILITY. THE FACILITY SHALL INCLUDE A SHOWROOM AND ASSOCIATED OFFICES FOR THE DISPLAY AND SALE OF MOTOR VEHICLES, SERVICE DRIVE LANES FOR DROP-OFF OF CUSTOMER VEHICLES (UNDER CANOPY), A SERVICE DEPARTMENT WITH VEHICLE LIFTS FOR SERVICE, AND A PARTS DEPARTMENT WITH STORAGE RACKS FOR VEHICLE SERVICE PARTS.

USE AND OCCUPANCY CLASSIFICATION

The building is non-separated mixed-use in accordance with IBC Section 508.3. Various spaces are used for assembly purposes and comply with the small assembly requirements of IBC Section 303.1.2 and are therefore not classified as assembly;refer to G-100 series plans and schedules for additional information.

B	(SECTION 304, IBC 2018)	MOTOR VEHICLE SHOWROOM AND ASSOCIATED OFFICES
S-1	(SECTION 311.2, IBC 2018)	MOTOR VEHICLE REPAIR (MOST RESTRICTIVE)

TYPE OF CONSTRUCTION

IIB

BUILDING HEIGHT AND AREA ANALYSIS

ALLOWABLE NUMBER OF STORIES ABOVE GRADE PLANE		(IBC SECTION 504, TABLE 504.4)
ALLOWABLE BUILDING HEIGHT IN FEET ABOVE GRADE PLANE		(IBC SECTION 504, TABLE 504.3)
TYPE IIB CONSTRUCTION W/ SPRINKLER	**USE B**	**USE S-1**
ALLOWABLE BUILDING HEIGHT, STORIES	4 STORIES	3 STORIES
ALLOWABLE BUILDING HEIGHT, FEET	75 FEET	75 FEET
PROPOSED HEIGHT	2 stories/ 23' -8"	
ALLOWABLE AREA PER FLOOR (IBC SECTION 507.4)		
	Use S-1	
Allowable Area per Floor (IBC Table 506.2)	52,500 sq.ft.	

PROPOSED FLOOR AREAS:	FIRST FLOOR	SECOND FLOOR	TOTAL
USE B =	11,899 SF	0 SF	11,894 SF
USE S-1 =	17,942 SF	1,928 SF	19,870 SF
USE A =	1,246 SF	0 SF	1,251 SF
TOTAL =	31,087 SF	1,928 SF	31,864 SF
GROSS BUILDING FOOTPRINT	31,864 SF		

BUILDING OCCUPANCY

As determined in accordance with IBC Table 1004.1.2. See Use & Egress Plans and Occupancy Schedule for additional detail.

TOTAL BUILDING OCCUPANCY	ROOM NAME	SF	LOAD FACTOR	# OF OCCUPANTS
A- ACCESSORY OCCUPANCY	TRAINING / CONFERENCE	407 SF	15 SF	28
A- ACCESSORY OCCUPANCY	MERCHANDISE 2	83 SF	7 SF	12
A- ACCESSORY OCCUPANCY	MERCHANDISE 1	115 SF	7 SF	17
A- ACCESSORY OCCUPANCY	MERCHANDISE 3	41 SF	7 SF	6
A- ACCESSORY OCCUPANCY	TECH BREAK ROOM	358 SF	15 SF	24
A- ACCESSORY OCCUPANCY	BREAK ROOM	242 SF	15 SF	17
B	n/a	11899 SF	150 SF	80
S-1	n/a	17942 SF	300 SF	60
		31087 SF		244

PLUMBING FIXTURE COUNT (IBC TABLE 2902.1):

USE GROUP B

FIXTURE TYPE	LOAD FACTOR	OCCUPANTS	MIN. REQUIRED
Toilet: Men	(1/25 thru 50;	39.5	1.58
Toilet: Women	1/50 thereafter)	39.5	1.58
Sink: Men	(1/40 thru 80;	39.5	0.98
Sink: Women	1/80 thereafter)	39.5	0.98
Drinking Fountain	1/100	79	0.89
Service Sink	n/a	n/a	1

USE GROUP S-1

FIXTURE TYPE	LOAD FACTOR	OCCUPANTS	MIN. REQUIRED
Toilet: Men	1/100	31	0.31
Toilet: Women	1/100	31	0.31
Sink: Men	1/100	31	0.31
Sink: Women	1/100	31	0.31
Drinking Fountain	1/1000	62	0.06
Service Sink	n/a	n/a	1

TOTAL FIXTURE REQUIRED	TOTAL REQUIRED	TOTAL PROVIDED
Toilet: Men	1.89	4 + 3 urinals
Toilet: Women	1.89	5
Sink: Men	1.29	4
Sink: Women	1.29	4
Drinking Fountain	0.95	2 hi-lo + bottle filling stations
Service Sink	2	1

MEANS OF EGRESS

EXIT ENCLOSURES/STAIRS:	1 HOUR	
INCIDENTAL STORAGE ROOMS:	1 HOUR	
MEANS OF EGRESS:		
MINIMUM NUMBER OF EXITS:	ONE FROM EVERY STORAGE SPACE(GROUP S-2) WITH < 30 OCCUPANTS TWO FROM EVERY SPACE WHERE COMMON PATH EXCEEDS 100 FEET	
MINIMUM EXIT STAIRWAY WIDTH:	48", 36"<50 OCCUPANTS	
MINIMUM CORRIDOR WIDTH:	44"	
MAXIMUM COMMON PATH OF TRAVEL		
	B 100' (W/AUTOMATIC SPRINKLER SYSTEM)	
	S 100' (W/AUTOMATIC SPRINKLER SYSTEM)	
AUTOMATIC SPRINKLER	YES	
SECTION 1005.3	EGRESS WIDTH LOAD FACTOR	
	STAIRWAYS	0.3" PER OCCUPANT
	OTHER COMPONENTS	0.2" PER OCCUPANT
SECTION 1006.2	SPACES W/ONE EXIT OR EXIT ACCESS DOORWAY	
	B USE AREA	49 OCCUPANTS...
	S USE AREA	29 OCCUPANTS...
	COMMON PATH OF EGRESS TRAVEL	
	B. S USE AREAS	100' PER EXCEPTION1
SECTION 1010.1.1	DOOR WIDTH	32" MINIMUM CLEAR
SECTION 1011.2	STAIRWAY WIDTH	44" MINIMUM
TABLE 1017.2	EXIT ACCESS TRAVEL DISTANCE-WITH SPRINKLER	
	B USE AREA	300'
	S-1 USE AREA	250'
	S-2 USE AREA	400'
SECTION 1020.2	CORRIDOR WIDTH	
	50 OCCUPANTS OR LESS	36" MINIMUM
	51 + OCCUPANTS	44" MINIMUM
SECTION 1020.4	DEAD END CORRIDOR LENGTH	50 FEET PER EXCEPTION 2

FIRE RESISTANCE RATED CONSTRUCTION MINIMUM RATINGS(FULLY SPRINKLED)

TABLE 509	INCIDENTAL USES - FIRE PUMP, NON-HIGH-RISE	1 HOUR
TABLE 601	PRIMARY STRUCTURAL FRAME	1 HOUR
	BEARING WALLS	1 HOUR
	NON-BEARING WALLS - INTERIOR	0 HOUR
	FLOOR CONSTRUCTION & SECONDARY	1 HOUR
	ROOF CONSTRUCITON & SECONDARY	1 HOUR
TABLE 602 (Occupancy S-1)	10' - 30' FIRE SEPARATION DISTANCE	1 HOUR
	30' + FIRE SEPARATION DISTANCE	0 HOURS
SECTION 713.4	SHAFT ENCLOSURES - 3 STORIES OR MORE	2 HOURS
	SHAFT ENCLOSURES - 2 STORIES OR LESS	1 HOUR
SECTION 1023.1	EXIT ENCLOSURES - 4 STORIES OR MORE	2 HOUR
	EXIT ENCLOSURES - 3 STORIES OR LESS	1 HOUR
SECTION 3005.4	ELEVATOR MACHINE ROOM - NOT ABUTTING HOISTWAY	2 HOUR

GENERAL NOTES:

1. Portable fire extinguishers shall be provided in accordance wit IBC Section 906 & NFPA 10.
2. All exterior plywood sheathing shall be fire-retardant-treated.
3. Interior finishes shall meet the requirements of IBC Table 803.11.

PENNEY DESIGN GROUP
ARCHITECTURE | PLANNING | INTERIORS
8120 Woodmont Avenue
Suite 750
Bethesda, Maryland 20814
p.301.979.7600
f.301.710.6384
www.penneydesigngroup.com

Consultants

MASSEY CADILLAC SOUTH
NEW CONSTRUCTION
2698 J LAWSON BLVD
ORLANDO, FL 32824

Massey Cadillac South

2698 J LAWSON BLVD
ORLANDO, FL 32824

I CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF

license number: expiration date:

NO.	ISSUE / REVISION	DATE
2	PERMIT REVISION 2	04/04/2025
	PERMIT SET	12/11/2024
	SONIC PRICING SET	12/10/2024
	SONIC FINAL REVIEW	11/07/2024
	90% SUBMISSION	10/17/2024
	60% SUBMISSION / DDP2	09/10/2024
	30% SUBMISSION	08/08/2024

DRAWN BY: ER/CQ
CHECKED BY: JW
PLOT DATE: 4/3/2025 9:49:28 AM

SHEET NUMBER

G-003

SHEET TITLE

GENERAL INFORMATION

PROJECT NUMBER: SON002a
SCALE: As indicated

2009 ICC A117/1 ACCESSIBLE AND USABLE BUILDING AND FACILITIES

I. GENERAL
INFORMATION CONTAINED ON THIS SHEET IS INTENDED TO PROVIDE DETAILED TECHNICAL PROVISIONS FOR NEW CONSTRUCTION AND ALTERATIONS. SCOPE REQUIREMENTS TO DETERMINE ALL AREAS OF NEWLY DESIGNED AND NEWLY CONSTRUCTED BUILDINGS AND FACILITIES AND ALTERED PORTIONS OF EXISTING BUILDINGS AND FACILITIES WHICH MUST COMPLY WITH THIS SPECIFICATION HEREIN ARE REFERENCED ELSEWHERE IN THE CONSTRUCTION DOCUMENTS. THESE SPECIFICATIONS IN NO WAY RELIEVE THE CONTRACTOR FROM OBTAINING AND CONFORMING TO THE STANDARDS REFERENCED HEREIN.

II. BUILDING BLOCKS

301 GENERAL

301.1 SCOPE. THE PROVISIONS OF THIS CHAPTER SHALL APPLY WHERE REQUIRED BY THE SCOPING PROVISIONS ADOPTED BY THE ADMINISTRATIVE AUTHORITY.

302 FLOOR OR GROUND SURFACES

302.1 GENERAL. FLOOR SURFACES SHALL BE STABLE, FIRM, AND SLIP RESISTANT, AND SHALL COMPLY WITH SECTION 302. CHANGES IN LEVEL IN FLOOR SURFACES SHALL COMPLY WITH SECTION 303.

302.2 CARPET. CARPET OR CARPET TILE SHALL BE SECURELY ATTACHED AND SHALL HAVE A FIRM CUSHION, PAD OR BACKING OR NO CUSHION OR PAD. CARPET OR CARPET TILE SHALL HAVE A LEVEL LOOP, TEXTURED LOOP, LEVEL CUT PILE, OR LEVEL CUT/UNCUT PILE TEXTURE. THE PILE SHALL BE ½ INCH (13 MM) MAXIMUM IN HEIGHT. EXPOSED EDGES OF CARPET SHALL BE FASTENED TO FLOOR SURFACES AND SHALL HAVE TRIM ALONG THE ENTIRE LENGTH OF THE EXPOSED EDGE. CARPET EDGE TRIM SHALL COMPLY WITH SECTION 303.

302.3 OPENINGS. OPENINGS IN FLOOR OR GROUND SURFACES SHALL NOT ALLOW PASSAGE OF A SPHERE MORE THAN ½ INCH (13 MM) DIAMETER SPHERE, EXCEPT AS ALLOWED IN SECTION 407.4.3, 409.4.3, 410.4, 810.5.3 AND B10.10. ELONGATED OPENINGS SHALL BE PLACED SO THAT THE LONG DIMENSION IS PERPENDICULAR TO THE DOMINANT DIRECTION OF TRAVEL.

303 CHANGES IN LEVEL

303.1 GENERAL. WHERE CHANGES IN LEVEL ARE PERMITTED IN FLOOR OR GROUND SURFACES SHALL COMPLY WITH SECTION 303.

303.2 VERTICAL. CHANGES IN LEVEL OF ¼ INCH (6.4 MM) HIGH MAXIMUM SHALL BE PERMITTED TO BE VERTICAL.

303.3 BEVELED. CHANGES IN LEVEL BETWEEN ¼ INCH (6.4 MM) HIGH MINIMUM AND ½ INCH (13 MM) MAXIMUM IN HEIGHT SHALL BE BEVELED WITH A SLOPE NOT STEEPER THAN 1:2.

303.4 RAMPED. CHANGES IN LEVEL GREATER THAN ½ INCH (13 MM) IN HEIGHT SHALL BE RAMPED AND SHALL COMPLY WITH SECTION 405 OR 406.

304 TURN SPACES

304.1 GENERAL. A TURNING SPACE SHALL COMPLY WITH SECTION 304.

304.2 FLOOR OR GROUND SURFACES. FLOOR OR GROUND SURFACES OF A TURNING SPACE SHALL COMPLY WITH 302 AND HAVE A SLOPE NOT STEEPER THAN 1:48 .

304.3 SIZE. TURNING SPACE SHALL COMPLY WITH SECTION 304.3.1 OR 304.3.2.

3.4.3.1 CIRCULAR SPACE. THE TURNING SPACE SHALL BE A CIRCULAR SPACE WITH 60 INCHES (1525 MM) MINIMUM DIAMETER. THE SPACE SHALL BE PERMITTED TO INCLUDE KNEE AND TOE CLEARANCE COMPLYING WITH SECTION 306.

304.3.2 T-SHAPED SPACE. THE TURNING SPACE SHALL BE A T-SHAPED SPACE WITHIN A 60 INCH (1525 MM) MINIMUM SQUARE WITH ARMS AND BASE 36 INCHES (915 MM) MINIMUM IN WIDTH. EACH ARM OF THE T SHALL BE CLEAR OF OBSTRUCTIONS 12 INCHES (305 MM) MINIMUM IN EACH DIRECTION AND THE BASE SHALL BE CLEAR OF OBSTRUCTIONS 24 INCHES (610 MM) MINIMUM. THE TURNING SPACES SHALL BE PERMITTED TO INCLUDE KNEE AND TOW CLEARANCE COMPLYING WITH SECTION 306 ONLY AT THE END OF EITHER THE BASE OR ONE ARM.

304.4 DOORS SWING. DOORS SHALL BE PERMITTED TO SWING INTO TURNING SPACES.

305 CLEAR FLOOR OR GROUND SPACE

305.1 GENERAL. CLEAR FLOOR OR GROUND SPACE SHALL COMPLY WITH SECTION 305.

305.2 FLOOR OR GROUND SURFACES. FLOOR OR GROUND SURFACES OF A CLEAR FLOOR OR GROUND SPACE SHALL COMPLY WITH SECTION 302. CHANGES IN LEVEL ARE NOT PERMITTED.
EXCEPTION: SLOPE NOT STEEPER THAT 1:48 SHALL BE PERMITTED.

305.3 SIZE. THE CLEAR FLOOR OR GROUND SPACE SHALL BE 30 INCHES (760 MM) MINIMUM IN BY 48 INCHES (1220 MM) MINIMUM.

305.4 KNEE AND TOE CLEARANCE. UNLESS OTHERWISE SPECIFIED, CLEAR FLOOR OR GROUND SPACES SHALL BE PERMITTED TO INCLUDE KNEE AND TOW CLEARANCE COMPLYING WITH SECTION 306.

305.5 POSITION. UNLESS OTHERWISE SPECIFIED, THE CLEAR FLOOR OR GROUND SPACE SHALL BE POSITIONED FOR EITHER FORWARD OR PARALLEL APPROACH TO AN ELEMENT.

305.6 APPROACH. ONE FULL UNOBSTRUCTED SIDE OF THE CLEAR FLOOR SPACE SHALL ADJOIN OR OVERLAP AN ACCESSIBLE ROUTE OR ADJOIN ANOTHER CLEAR FLOOR OR GROUND SPACE.

305.7 MANEUVERING CLEARANCE. WHERE A CLEAR FLOOR OR GROUND SPACE IS LOCATED IN AN ALCOVE OR OTHERWISE CONFINED ON ALL OR PART OF THE THREE SIDES, ADDITIONAL MANEUVERING CLEARANCES SHALL BE PROVIDED IN ACCORDANCE WITH SECTIONS 305.7.1 AND 305.7.2 .

305.7.1 FORWARD APPROACH. ALCOVES SHALL BE 36 INCHES (915 MM) WIDE MINIMUM WHERE THE DEPTH EXCEEDS 24 INCHES (610 MM).

305.7.2 PARALLEL APPROACH. ALCOVES SHALL BE 60 INCHES (1525 MM) WIDE MINIMUM WHERE THE DEPTH EXCEEDS 15 INCHES (380 MM).

306 KNEE AND TOE CLEARANCE

306.1 GENERAL. WHERE SPACE BENEATH AN ELEMENT INCLUDED AS PART OF CLEAR FLOOR OR GROUND SPACE OR TURNING SPACE, THE SPACE SHALL COMPLY WITH 306. ADDITIONAL SPACE SHALL NOT BE PROHIBITED BENEATH AN ELEMENT BUT SHALL BE CONSIDERED AS PART OF THE CLEAR FLOOR OR GROUND SPACE OR TURNING SPACE.

306.2 TOE CLEARANCE

306.2.1 GENERAL. SPACE UNDER AN ELEMENT BETWEEN THE FINISH FLOOR OR GROUND AND 9 INCHES (230MM) ABOVE THE FINISH FLOOR OR GROUND SHALL BE CONSIDERED TOE CLEARANCE AND SHALL COMPLY WITH 306.2

306.2.2 MAXIMUM DEPTH. TOE CLEARANCE SHALL EXTEND 25 INCHES (635 MM) MAXIMUM UNDER AN ELEMENT.

306.2.3 MINIMUM REQUIRED DEPTH. WHERE TOW CLEARANCE IS REQUIRED AT AN ELEMENT AS PART OF A CLEAR FLOOR SPACE, THE TOE CLEARANCE SHALL EXTEND 17 INCHES (430 MM) MINIMUM UNDER THE ELEMENT.

306.2.4 ADDITIONAL CLEARANCE. SPACE EXTENDING GREATER THAN 6 INCHES (150 MM) BEYOND THE AVAILABLE KNEE CLEARANCE AT 9 INCHES (230 MM) ABOVE THE FLOOR SHALL NOT BE CONSIDERED TOE CLEARANCE.

306.2.5 WIDTH. TOE CLEARANCE SHALL BE 30 INCHES (760 MM) IN WIDTH MINIMUM.

306.3 KNEE CLEARANCE.

306.3.1 GENERAL. SPACE UNDER AN ELEMENT BETWEEN 9 INCHES (230 MM) AND 27 INCHES (685 MM) ABOVE THE FLOOR OR GROUND SHALL BE CONSIDERED KNEE CLEARANCE AND SHALL COMPLY WITH SECTION 306.3.

306.3.2 MAXIMUM DEPTH. KNEE CLEARANCE SHALL EXTEND 25 INCHES (635 MM) MAXIMUM UNDER AN ELEMENT AT 9 INCHES (230 MM) ABOVE THE FLOOR.

306.3.3 MINIMUM REQUIRED DEPTH. WHERE KNEE CLEARANCE IS REQUIRED BENEATH AN ELEMENT AS PART OF A CLEAR FLOOR SPACE, THE KNEE CLEARANCE SHALL BE 11 INCHES (280 MM) MINIMUM IN DEPT AT 9INCHES (230 MM) ABOVE THE FLOOR OR GROUND AND 8 INCHES (205 MM) MINIMUM IN DEPTH AT 27 INCHES (685 MM) ABOVE THE FLOOR OR GROUND.

306.3.4 CLEARANCE REDUCTION. BETWEEN 9 INCHES (230 MM) AND 27 INCHES (685 MM ABOVE THE FINISH FLOOR OR GROUND, THE KNEE CLEARANCE SHALL BE PERMITTED TO BE REDUCED AT A RATE OF 1INCH (26 MM) IN DEPTH FOR EACH 6 INCHES (150MM) IN HEIGHT.

306.3.5 WIDTH. KNEE CLEARANCE SHALL BE 30 INCHES (760 MM) MINIMUM IN WIDTH.

307 PROTRUDING OBJECTS

307.1 GENERAL. PROTRUDING OBJECTS SHALL COMPLY WITH SECTION 307.

307.2 PROTRUSION LIMITS. OBJECTS WITH LEADING EDGES MORE THAN 27 INCHES (685 MM) AND NOT MORE THAN 80 INCHES (2030 MM) ABOVE THE FINISH FLOOR OR GROUND SHALL PROTRUDE 4 INCHES (102 MM) MAXIMUM HORIZONTALLY INTO THE CIRCULATION PATH.

EXCEPTIONS: HANDRAILS SHALL BE PERMITTED TO PROTRUDE 4 1/2" INCHES(115MM) MAXIMUM.

307.3 POST MOUNTED OBJECTS. FREE-STANDING OBJECTS ON POSTS OR PYLONS SHALL OVERHANG CIRCULATION PATHS 12 INCHES (305MM) MAXIMUM WHEN LOCATED 27 INCHES (685 MM) MINIMUM AND 80 INCHES (2030 MM) MAXIMUM ABOVE THE FINISH FLOOR OR GROUND. WHERE A SIGN OR OTHER OBSTRUCTION IS MOUNTED BETWEEN POST OR PYLONS AND THE CLEAR DISTANCE BETWEEN THE POSTS OR PYLONS IS GREATER THAN 12 INCHES, THE LOWEST EDGE OF SUCH SIGN OR OBSTRUCTION SHALL BE 27 INCHES (685 MM) MAXIMUM OR 8- INCHES (2030MM) MINIMUM ABOVE THE FINISH FLOOR OR GROUND.

EXCEPTION: THE SLOPING PORTIONS OF HANDRAILS SERVING STAIRS AND RAMPS SHALL BE REQUIRED TO COMPLY WITH 307.3.

307.4 VERTICAL CLEARANCE. VERTICAL CLEARANCE SHALL BE 80 INCHES (2030MM) HIGH MINIMUM. GUARDRAILS OR OTHER BARRIERS SHALL BE PROVIDED WHERE THE VERTICAL CLEARANCE IS LESS THAN 80 INCHES (2030 MM) HIGH. THE LEADING EDGE OF SUCH GUARDRAIL OR BARRIER SHALL BE LOCATED 27 INCHES (685 MM) MAXIMUM ABOVE THE FINISH FLOOR OR GROUND.

EXCEPTION: DOOR CLOSER'S AND DOOR STOPS SHALL BE PERMITTED TO BE 78 INCHES (1980MM) MINIMUM ABOVE THE FINISH FLOOR BOT GROUND.

307.5 REQUIRED CLEAR WIDTH. PROTRUDING OBJECTS SHALL NOT REDUCE THE CLEAR WIDTH REQUIRED FOR ACCESSIBLE ROUTES.

308 REACH RANGES

308.1 GENERAL. REACH RANGES SHALL COMPLY WITH SECTION 308.

308.2 FORWARD REACH

308.2.1 UNOBSTRUCTED. WHERE A FORWARD REACH IS UNOBSTRUCTED, THE HIGH FORWARD REACH SHALL BE 48 INCHES (1220 MM) MAXIMUM AND THE LOW FORWARD REACH SHALL BE 15 INCHES (380 MM) MINIMUM ABOVE THE FLOOR.

308.2.2 OBSTRUCTED HIGH REACH. WHERE A HIGH FORWARD REACH IS OVER AN OBSTRUCTION, THE CLEAR FLOOR SPACE SHALL EXTEND BENEATH THE ELEMENT FOR A DISTANCE NOT LESS THAN THE REQUIRED REACH DEPTH OVER THE OBSTRUCTION. THE HIGH FORWARD REACH SHALL BE 48 INCHES (1220 MM) MAXIMUM WHERE THE REACH DEPTH IS 20 INCHES (510 MM) MAXIMUM. WHERE THE REACH DEPTH EXCEEDS 20 INCHES (510 MM), THE HIGH FORWARD REACH SHALL BE 44 INCHES (1120 MM) MAXIMUM AND THE REACH DEPTH SHALL BE 25 INCHES (635 MM) MAXIMUM.

308.3 SIDE REACH

308.3.1 UNOBSTRUCTED. WHERE A CLEAR FLOOR SPACE ALLOWS A PARALLEL APPROACH TO AN ELEMENT AND THE SIDE REACH IS UNOBSTRUCTED, THE HIGH SIDE REACH SHALL BE 48 INCHES (1220 MM) MAXIMUM AND THE LOW SIDE REACH SHALL BE 15 INCHES (380 MM) MINIMUM ABOVE THE FLOOR.

EXCEPTION:
1. AN OBSTRUCTION SHALL BE PERMITTED BETWEEN THE CLEAR FLOOR OR GROUND SPACE AND THE ELEMENT WHERE THE DEPTH OF THE OBSTRUCTION IS 10 INCHES (255 MM) MAXIMUM.

308.3.2 OBSTRUCTED HIGH REACH. WHERE A CLEAR FLOOR SPACE ALLOWS A PARALLEL APPROACH TO AN ELEMENT AND THE HIGH SIDE REACH IS OVER AN OBSTRUCTION, THE HEIGHT OF THE OBSTRUCTION SHALL BE 34 INCHES (865 MM) MAXIMUM AND THE DEPTH OF THE OBSTRUCTION SHALL BE 24 INCHES (610 MM) MAXIMUM. THE HIGH SIDE REACH SHALL BE 48 INCHES (1220 MM) MAXIMUM FOR A REACH DEPTH OF 10 INCHES (255 MM) MAXIMUM. WHERE THE REACH DEPTH EXCEEDS 10 INCHES (255 MM), THE HIGH SIDE REACH SHALL BE 46 INCHES (1170 MM) MAXIMUM FOR A REACH DEPTH OF 24 INCHES (610 MM) MAXIMUM.

309 OPERABLE PARTS

309.1 GENERAL. OPERABLE PARTS SHALL COMPLY WITH SECTION 309.

309.2 CLEAR FLOOR OR GROUND SPACE. A CLEAR FLOOR SPACE COMPLYING WITH SECTION 305 SHALL BE PROVIDED.

309.3 HEIGHT. OPERABLE PARTS SHALL BE PLACES WITHIN ONE OR MORE OF THE REACH RANGES SPECIFIED IN 308.

TABLE 404.2.4.2 - MANEUVERING CLEARANCES FOR MANUAL SLIDING AND FOLDING DOORS

APPROACH DIRECTION	MINIMUM	CLEARANCES
PERPENDICULAR TO DOOR	PARALLEL TO DOOR	
FROM FRONT	48 INCHES (1220 MM)	0 INCHES (0 MM)
FROM SIDE	42 INCHES (1065 MM)	54 INCHES (1370MM)
FROM STOP/LATCH SIDE	42 INCHES (1065 MM)	24 INCHES (610 MM)

404.2.3.4 - DOORWAYS WITHOUT DOORS. DOORWAYS WITHOUT DOORS THAT ARE LESS THAN 36 INCHES (915 MM) IN WIDTH SHALL HAVE MANEUVERING CLEARANCES COMPLY WITH TABLE 404.2.3.4.

APPROACH DIRECTION	MINIMUM	CLEARANCE
PERPENDICULAR TO DOORWAY		
FROM FRONT	48 INCHES (1220 MM)	
FROM SIDE	42 INCHES (1065 MM)	

MANEUVERING SPACE SHALL INCLUDE FULL WIDTH OF DOORWAY.

404.2.4.3 RECESSED DOORS. MANEUVERING CLEARANCES FOR FORWARD APPROACH SHALL BE PROVIDED WHEN ANY OBSTRUCTION WITHIN 18 INCHES OF THE LATCH SIDE OF A DOORWAY PROJECT MORE THAN 8 INCHES BEYOND THE FACE OF THE DOOR, MEASURED PERPENDICULAR TO THE FACE OF THE DOOR GATE.

404.2.4.4 FLOOR OR GROUND SURFACE. FLOOR SURFACE WITHIN REQUIRED MANEUVERING CLEARANCES SHALL COMPLY WITH 302. CHANGES IN LEVEL ARE NOT PERMITTED.

EXCEPTION: 1. SLOPES NOT STEEPER THAT 1:48 SHALL BE PERMITTED.
2. CHANGES IN LEVEL AT THRESHOLDS COMPLYING WITH 404.2.5 SHALL BE P PERMITTED.

404.2.5 THRESHOLDS. THRESHOLDS, IF PROVIDED, AT DOORWAYS SHALL BE ½ INCH (13 MM) MAXIMUM IN HEIGHT. RAISED THRESHOLDS AND CHANGES IN LEVEL AT DOORWAYS SHALL COMPLY WITH SECTIONS 302 AND 303.

404.2.6 DOORS IN SERIES. THE DISTANCE BETWEEN TWO HINGED OR PIVOTED DOORS IN SERIES SHALL BE 48 INCHES (1220 MM) MINIMUM PLUS THE WIDTH OF ANY DOOR SWINGING INTO THE SPACE.

404.2.7 DOOR HARDWARE. HANDLES, PULLS, LATCHES, LOCKS, AND OTHER OPERABLE PARTS ON DOORS SHALL COMPLY WITH 309.4. OPERABLE PARTS OF SUCH HARDWARE SHALL BE 34 INCHES MINIMUM AND 48 INCHES MAXIMUM ABOVE THE FINISH FLOOR OR GROUND. WHERE SLIDING DOORS ARE IN FULLY OPEN POSITION, OPERATING HARDWARE SHALL BE EXPOSED AND USABLE FOR BOTH SIDES.

EXCEPTION: EXISTING LOCKS SHALL BE PERMITTED IN ANY LOCATION AT EXISTING GLAZING DOORS WITHOUT STILES, EXISTING OVERHEAD ROLLING DOORS OR GRILLES, AND SIMILAR EXISTING DOORS OR GRILLES THAT ARE DESIGNATED WITH LOCKS THAT ARE ACTIVATED ONLY AT THE TOP OR BOTTOM RAIL.

404.2.8 CLOSING SPEED. DOOR AND GATES CLOSING SPEED SHALL COMELY WITH 404.2.8.

404.2.8.1 DOOR CLOSER'S. DOOR CLOSER'S SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 90 DEGREES, THE TIME REQUIRED TO MOVE THE DOOR TO AN OPEN POSITION OF 12 DEGREES SHALL BE 5 SECONDS MINIMUM.

404.2.8.2 SPRING HINGES. DOOR SPRING HINGES SHALL BE ADJUSTED SO THAT FROM THE OPEN POSITION OF 70 DEGREES, THE DOOR SHALL MOVE TO THE CLOSED POSITION IN 1.5 SECONDS MINIMUM.

404.2.9 DOOR-OPENING FORCE. FIRE DOORS SHALL HAVE THE MINIMUM OPENING FORCE ALLOWABLE BY THE APPROPRIATE ADMINISTRATIVE AUTHORITY. THE FORCE FOR PUSHING OR PULLING OPEN DOORS OTHER THAN FIRE DOORS SHALL BE AS FOLLOWS:

1. INTERIOR HINGED DOOR; 5.0 POUNDS (22.2 N)
2. SLIDING OR FOLDING DOOR; 5.0 POUNDS (22.2 N)

THESE FORCES DO NOT APPLY TO THE FORCE REQUIRED TO RETRACT LATCH BOLTS OR DISENGAGE OTHER DEVICES THAT HOLD THE DOOR IN A CLOSED POSITION.

404.2.10 DOOR SURFACE. SWINGING DOOR SURFACES WITHIN 10 INCHES (255 MM) OF THE FINISH FLOOR MEASURED VERTICALLY SHALL HAVE A SMOOTH SURFACE ON THE PUSH SIDE EXTENDING THE FULL WIDTH OF THE DOOR. PARTS CREATING HORIZONTAL OR VERTICAL JOINTS IN THESE SURFACES SHALL BE WITHIN 1/16 INCH (1.6 MM) OF THE SAME PLANE AS THE OTHER. CAVITIES CREATED BY ADDED KICK PLATES SHALL BE CAPPED.

EXCEPTIONS:
1. SLIDING DOORS SHALL NOT BE REQUIRED TO COMPLY WITH 404.2.10
2. TEMPERED GLASS DOORS WITHOUT STILES AND HAVING A BOTTOM RAIL OR SHOE WITH THE TOP LEADING EDGE TAPERED AT 60 DEGREES MINIMUM FROM THE HORIZONTAL SHALL NOT BE REQUIRED TO MEET THE 10 INCH (255 MM) BOTTOM SMOOTH SURFACE HEIGHT REQUIREMENT.
3. DOOR THAT DO NOT EXTEND TO WITHIN 10 INCHES (255 MM) OF THE FINISH FLOOR SHALL NOT BE REQUIRED TO COMPLY WITH 404.2.10.

407 ELEVATORS

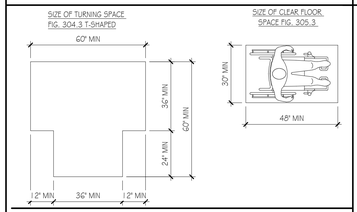
407.1 GENERAL. ELEVATORS SHALL COMPLY WITH 407 AND WITH ASME A17.1. THEY SHALL BE PASSENGER ELEVATORS AS CLASSIFIED BY ASME A17.1. ELEVATOR OPERATION SHALL BE AUTOMATIC.

407.4 CAR DIMENSIONS. INSIDE DIMENSIONS OF ELEVATOR CARS AND CLEAR WIDTH OF ELEVATOR DOORS SHALL COMPLY WITH TABLE 407.4.1

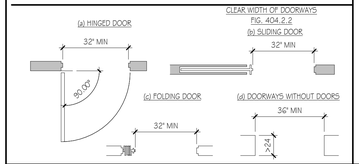
407.4.6 ELEVATOR CAR CONTROLS. WHERE PROVIDED, ELEVATOR CAR CONTROLS SHALL COMPLY WITH 407.4.6 AND 309.4.

ADA DIAGRAMS

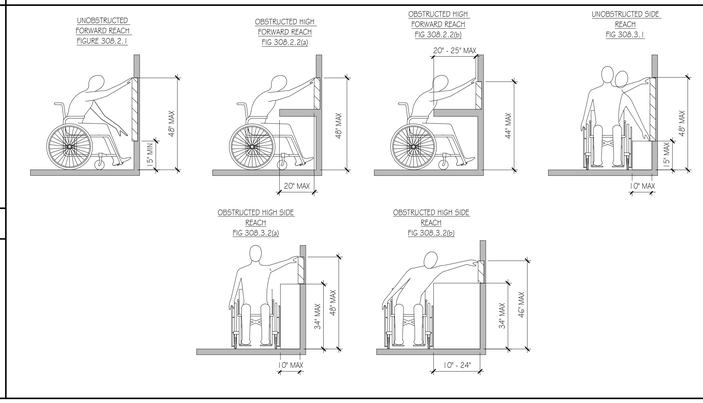
TURNING SPACES & CLEAR FLOOR SPACE



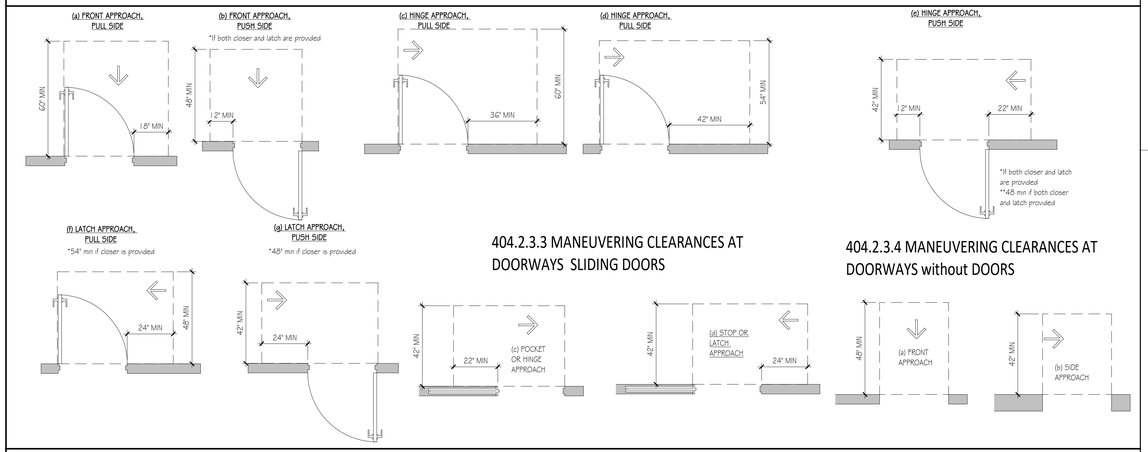
404 DOORS & DOORWAYS



308 REACH RANGES



404.2.3.2 DOOR MANEUVERING CLEARANCES AT SWINGING DOORS



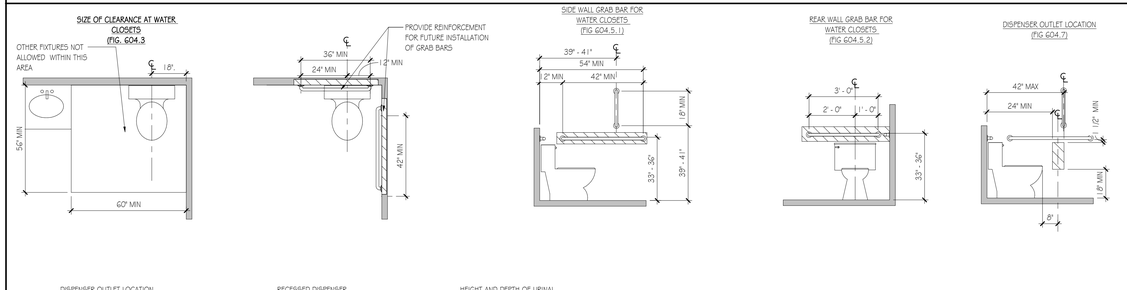
404.2.3.3 MANEUVERING CLEARANCES AT DOORWAYS SLIDING DOORS

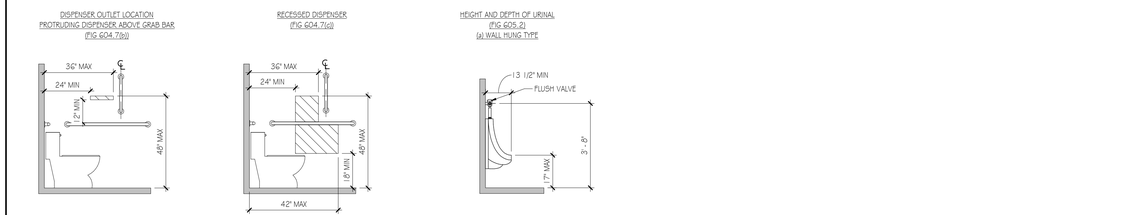


404.2.3.4 MANEUVERING CLEARANCES AT DOORWAYS without DOORS

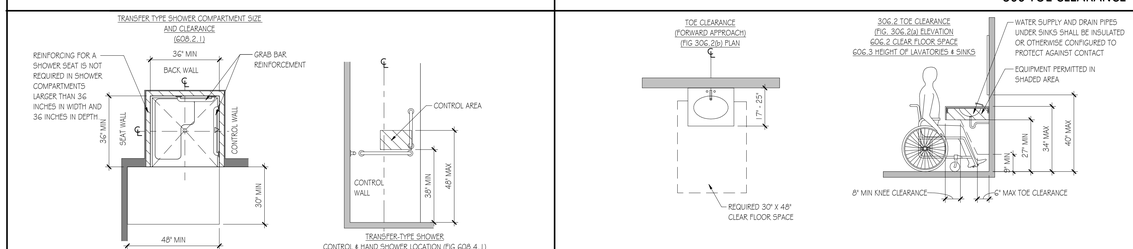


604 WATER CLOSETS AND TOILETS COMPARTMENTS AND 605 URINALS





306 TOE CLEARANCE



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ARCHITECTURE | PLANNING | INTERIORS
8120 Woodmont Avenue
Suite 750
Bethesda, Maryland 20814
p.301.979.7600
f.301.710.6384
www.penneydesigngroup.com

Consultants

MASSEY CADILLAC SOUTH
NEW CONSTRUCTION
2698 J LAWSON BLVD
ORLANDO, FL 32824

Massey Cadillac South

2698 J LAWSON BLVD
ORLANDO, FL 32824

STATE OF FLORIDA
JONATHAN J. PENNEY
AR97071
REGISTERED ARCHITECT

I CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF

license number: expiration date:

NO.	ISSUE / REVISION	DATE
	PERMIT SET	12/11/2024
	SONIC PRICING SET	12/10/2024
	SONIC FINAL REVIEW	11/07/2024
	90% SUBMISSION	10/17/2024
	60% SUBMISSION / DDP2	09/10/2024
	30% SUBMISSION	08/08/2024

DRAWN BY: ER/CQ
CHECKED BY: JW
PLOT DATE: 12/11/2024 2:12:54 PM

SHEET NUMBER
G-010
SHEET TITLE
ANSI REQUIREMENTS

PROJECT NUMBER: SON002a
SCALE: As indicated

Assembly	Gross Area or Perimeter	Cavity R-Value	Cont. R-Value	Proposed U-Factor	Budget U-Factor$_{tot}$
[Bldg. Use 1 - Automotive Facility]					
ROLLING DOOR: Insulated Metal, Garage door 14% glazing, [Bldg. Use 1 - Automotive Facility]	144	---	---	0.153	0.310
PUNCH WINDOW: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID NA, SHGC 0.40, [Bldg. Use 1 - Automotive Facility] (b)	32	---	---	0.400	0.500
PUNCH WINDOW: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID NA, SHGC 0.40, [Bldg. Use 1 - Automotive Facility] (b)	32	---	---	0.400	0.500
PUNCH WINDOW: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID NA, SHGC 0.40, [Bldg. Use 1 - Automotive Facility] (b)	32	---	---	0.400	0.500
PUNCH WINDOW: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID NA, SHGC 0.40, [Bldg. Use 1 - Automotive Facility] (b)	32	---	---	0.400	0.500
ELEVATION - J: Solid Concrete, Bin. Thickness, Light Density, Furring: Metal, [Bldg. Use 1 - Automotive Facility]	48	0.0	13.6	0.058	0.151
WEST					
ELEVATION - H: Solid Concrete, Bin. Thickness, Light Density, Furring: Metal, [Bldg. Use 1 - Automotive Facility]	1794	0.0	13.6	0.058	0.151
ROLLING DOOR: Insulated Metal, Garage door 14% glazing, [Bldg. Use 1 - Automotive Facility]	192	---	---	0.153	0.310
ROLLING DOOR: Insulated Metal, Garage door 14% glazing, [Bldg. Use 1 - Automotive Facility]	144	---	---	0.153	0.310
ELEVATION - K: Solid Concrete, Bin. Thickness, Light Density, Furring: Metal, [Bldg. Use 1 - Automotive Facility]	550	0.0	13.6	0.058	0.151
CURTAIN WALL GLAZING: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID NA, SHGC 0.40, [Bldg. Use 1 - Automotive Facility] (b)	300	---	---	0.400	0.500
ROLLING GLASS DOOR: Glass (over 50% glazing): Metal Frame, Entrance Door, Perf. Specs.: Product ID NA, SHGC 0.40, [Bldg. Use 1 - Automotive Facility] (b)	120	---	---	0.400	0.830
ROLLING GLASS DOOR: Glass (over 50% glazing): Metal Frame, Entrance Door, Perf. Specs.: Product ID NA, SHGC 0.40, [Bldg. Use 1 - Automotive Facility] (b)	120	---	---	0.400	0.830

(a) Budget U-factors are used for software baseline calculations ONLY, and are not code requirements.
(b) Fenestration product performance must be certified in accordance with NFRC and requires supporting documentation.
(c) Slab-On-Grade proposed and budget U-factors shown in table are F-factors.
(d) High albedo roof requirement options: 1) 3-year aged solar reflectance index >= 55.0 thermal emittance >= 0.75, 2) 3-year aged solar reflectance index >= 64.0, 3) Initial year aged solar reflectance >= 0.70 thermal emittance >= 0.75, 4) Initial year aged solar reflectance index >= 82.0.

Envelope PASSES: Design 9% better than code

Envelope Compliance Statement

Compliance Statement: The proposed envelope design represented in this document is consistent with the building plans, specifications, and other calculations submitted with this permit application. The proposed envelope systems have been designed to meet the 2020 Florida - 7th Edition requirements in COMcheck Version COMcheckWeb and to comply with any applicable mandatory requirements listed in the Inspection Checklist.

Name - Title | Signature | Date

Assembly	Gross Area or Perimeter	Cavity R-Value	Cont. R-Value	Proposed U-Factor	Budget U-Factor$_{tot}$
Specs.: Product ID NA, SHGC 0.40, [Bldg. Use 1 - Automotive Facility] (b)					
PUNCH WINDOW: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID NA, SHGC 0.40, [Bldg. Use 1 - Automotive Facility] (b)	32	---	---	0.400	0.500
PUNCH WINDOW: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID NA, SHGC 0.40, [Bldg. Use 1 - Automotive Facility] (b)	32	---	---	0.400	0.500
PUNCH WINDOW: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID NA, SHGC 0.40, [Bldg. Use 1 - Automotive Facility] (b)	32	---	---	0.400	0.500
ELEVATION - L: Solid Concrete, Bin. Thickness, Light Density, Furring: Metal, [Bldg. Use 1 - Automotive Facility]	48	0.0	13.6	0.058	0.151
ELEVATION - M: Solid Concrete, Bin. Thickness, Light Density, Furring: Metal, [Bldg. Use 1 - Automotive Facility]	1993	0.0	13.6	0.058	0.151
CURTAIN WALL GLAZING: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID NA, SHGC 0.40, [Bldg. Use 1 - Automotive Facility] (b)	420	---	---	0.400	0.500
CURTAIN WALL GLAZING: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID NA, SHGC 0.40, [Bldg. Use 1 - Automotive Facility] (b)	120	---	---	0.400	0.500
EAST					
ELEVATION - B: Solid Concrete, Bin. Thickness, Light Density, Furring: Metal, [Bldg. Use 1 - Automotive Facility]	1842	0.0	13.6	0.058	0.151
TRIPLE FOLDING DOOR: Glass (over 50% glazing): Metal Frame, Entrance Door, Perf. Specs.: Product ID NA, SHGC 0.40, [Bldg. Use 1 - Automotive Facility] (b)	83	---	---	0.400	0.830
ACCESS DOOR: Uninsulated Double-Layer Metal, Swinging, [Bldg. Use 1 - Automotive Facility]	28	---	---	0.153	0.610
CURTAIN GLAZING: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID NA, SHGC 0.40, [Bldg. Use 1 - Automotive Facility] (b)	415	---	---	0.400	0.500
CURTAIN GLAZING: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID NA, SHGC 0.40, [Bldg. Use 1 - Automotive Facility] (b)	160	---	---	0.400	0.500
ELEVATION - D: Solid Concrete, Bin. Thickness, Light Density, Furring: Metal, [Bldg. Use 1 - Automotive Facility]	748	0.0	13.6	0.058	0.151
CURTAIN WALL GLAZING: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID NA, SHGC 0.40, [Bldg. Use 1 - Automotive Facility] (b)	400	---	---	0.250	0.500
ELEVATION - F: Solid Concrete, Bin. Thickness, Light Density, Furring: Metal, [Bldg. Use 1 - Automotive Facility]	1806	0.0	13.6	0.058	0.151
SOUTH					
ELEVATION - E: Solid Concrete, Bin. Thickness, Light Density, Furring: Metal, [Bldg. Use 1 - Automotive Facility]	731	0.0	13.6	0.058	0.151
ROLLING DOOR: Insulated Metal, Garage door 14% glazing, [Bldg. Use 1 - Automotive Facility]	110	---	---	0.153	0.310
ROLLING DOOR: Insulated Metal, Garage door 14% glazing, [Bldg. Use 1 - Automotive Facility]	110	---	---	0.153	0.310
ACCESS DOOR: Uninsulated Double-Layer Metal, Swinging, [Bldg. Use 1 - Automotive Facility]	23	---	---	0.153	0.610
ELEVATION - G: Solid Concrete, Bin. Thickness, Light Density, Furring: Metal, [Bldg. Use 1 - Automotive Facility]	4816	0.0	13.6	0.058	0.151
ACCESS DOOR: Uninsulated Double-Layer Metal, Swinging, [Bldg. Use 1 - Automotive Facility]	23	---	---	0.153	0.610
ACCESS DOOR: Uninsulated Double-Layer Metal, Swinging, [Bldg. Use 1 - Automotive Facility]	23	---	---	0.153	0.610
ROLLING DOOR: Insulated Metal, Garage door 14% glazing, [Bldg. Use 1 - Automotive Facility]	144	---	---	0.153	0.310
ROLLING DOOR: Insulated Metal, Garage door 14% glazing, [Bldg. Use 1 - Automotive Facility]	144	---	---	0.153	0.310
ROLLING DOOR: Insulated Metal, Garage door 14% glazing, [Bldg. Use 1 - Automotive Facility]	144	---	---	0.153	0.310
ROLLING DOOR: Insulated Metal, Garage door 14% glazing,	144	---	---	0.153	0.310

COMcheck Software Version COMcheckWeb

Envelope Compliance Certificate

Project Information

Energy Code:	2020 Florida - 7th Edition
Project Title:	Cadillac Massey - South
Location:	Orlando, Florida
Climate Zone:	2a
Project Type:	New Construction
Vertical Glazing / Wall Area:	17%

Construction Site:
J Lawson Blvd
Orlando, Florida 32832

Owner/Agent:
Sonic Automotive
4401 Colwick Road
Charlotte, North Carolina 28211
980-225-2361
Zachary.E.Harris@sonicautomotive.com

Designer/Contractor:
Penney Design Group
8120 Woodmont Avenue
Bethesda, Maryland 20814
301-979-7600
jwilkins@penneydesigngroup.com

Additional Efficiency Package(s)

Credits: 1.0 Required 1.0 Proposed
Enhanced Interior Lighting Controls, 1.0 credit

Building Area	Floor Area
1-Automotive Facility : Nonresidential	33015

Envelope Assemblies

Assembly	Gross Area or Perimeter	Cavity R-Value	Cont. R-Value	Proposed U-Factor	Budget U-Factor$_{tot}$
CONCRETE FLOOR: Unheated Slab-On-Grade, Horizontal with vertical 2 ft., [Bldg. Use 1 - Automotive Facility] (c)	32109	---	10.0	0.700	0.700
BUILDING ROOF: Insulation Entirely Above Deck, 3-Year-Aged Solar Reflectance Index = 65.00 (d), [Bldg. Use 1 - Automotive Facility]	32209	---	30.0	0.032	0.039
NORTH					
ELEVATION - A: Solid Concrete, Bin. Thickness, Light Density, Furring: Metal, [Bldg. Use 1 - Automotive Facility]	2335	0.0	13.6	0.058	0.151
CURTAIN GLAZING: Metal Frame with Thermal Break: Fixed, Perf. Specs.: Product ID NA, SHGC 0.40, [Bldg. Use 1 - Automotive Facility] (b)	1048	---	---	0.400	0.500
ENTRY DOUBLE DOOR: Glass (over 50% glazing): Metal Frame, Entrance Door, Perf. Specs.: Product ID NA, SHGC 0.40, [Bldg. Use 1 - Automotive Facility] (b)	56	---	---	0.400	0.830
ELEVATION - C: Solid Concrete, Bin. Thickness, Light Density, Furring: Metal, [Bldg. Use 1 - Automotive Facility]	731	0.0	13.6	0.058	0.151
ACCESS DOOR: Uninsulated Double-Layer Metal, Swinging, [Bldg. Use 1 - Automotive Facility]	23	---	---	0.153	0.610
ROLLING DOOR: Insulated Metal, Garage door 14% glazing, [Bldg. Use 1 - Automotive Facility]	110	---	---	0.153	0.310
ROLLING DOOR: Insulated Metal, Garage door 14% glazing, [Bldg. Use 1 - Automotive Facility]	110	---	---	0.153	0.310
ELEVATION - I: Solid Concrete, Bin. Thickness, Light Density, Furring: Metal, [Bldg. Use 1 - Automotive Facility]	3091	0.0	13.6	0.058	0.151
PUNCH WINDOW: Metal Frame with Thermal Break: Fixed, Perf.	32	---	---	0.400	0.500

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8120 Woodmont Avenue
Suite 750
Bethesda, Maryland 20814
p.301.979.7600
f.301.710.6384
www.penneydesigngroup.com

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ORLANDO, FL 32824

Massey Cadillac South

2698 J LAWSON BLVD
ORLANDO, FL 32824

STATE OF FLORIDA
JONATHAN J. PENNEY
AR97071
REGISTERED ARCHITECT

I CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A DULY LICENSED ARCHITECT UNDER THE LAWS OF THE STATE OF

license number: expiration date:

NO.	ISSUE / REVISION	DATE
	PERMIT SET	12/11/2024
	SONIC PRICING SET	12/10/2024
	SONIC FINAL REVIEW	11/07/2024
	90% SUBMISSION	10/17/2024
	60% SUBMISSION / DDP2	09/10/2024
	30% SUBMISSION	08/08/2024

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CHECKED BY: JW
PLOT DATE: 12/11/2024 2:22:16 PM

SHEET NUMBER

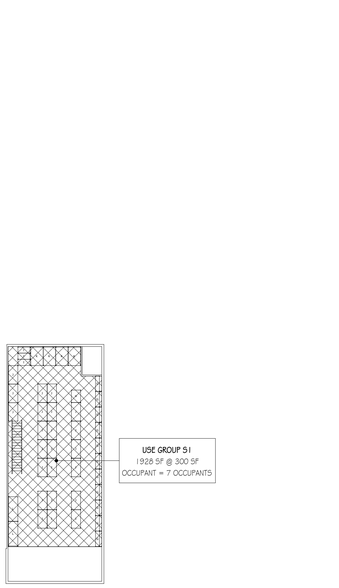
G-040

SHEET TITLE

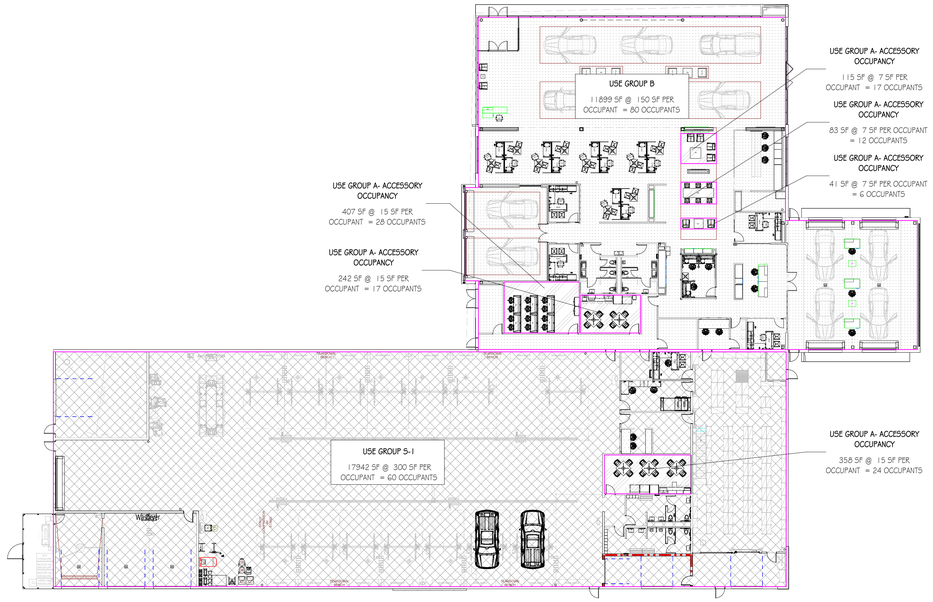
COMCHECK DOCUMENTS

PROJECT NUMBER: SON002a
SCALE:

BUILDING USE PLAN - LEVEL 01



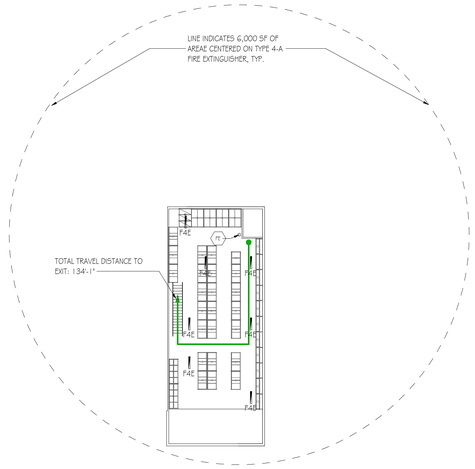
3 USE & OCCUPANCY PLAN - MEZZANINE BY OWNER-VENDOR
Scale: 1" = 20'-0"



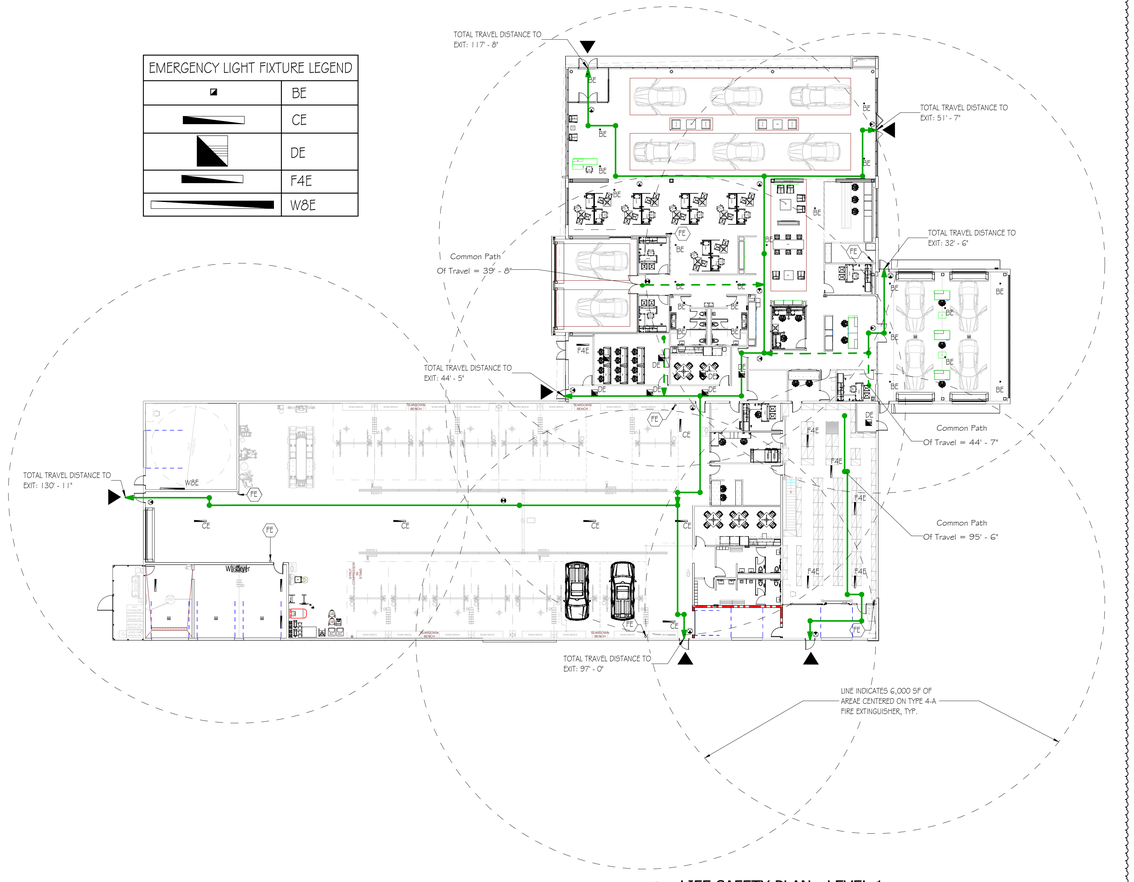
2 USE AND OCCUPANCY PLAN - LEVEL 1
Scale: 1" = 20'-0"

EGRESS PLAN - LEVEL 01

EMERGENCY LIGHT FIXTURE LEGEND	
	BE
	CE
	DE
	F4E
	W8E



4 LIFE SAFETY PLAN - MEZZANINE BY OWNER-VENDOR
Scale: 1" = 20'-0"



1 LIFE SAFETY PLAN - LEVEL 1
Scale: 1" = 20'-0"

EGRESS PLAN LEGEND

- PATH OF TRAVEL
- COMMON PATH OF TRAVEL
- EXIT & REMOTE POINT
- ENTRANCE/EXIT
- FIRE DISTANCE BETWEEN 2 EXITS
- FIRE-RESISTANCE RATED ASSEMBLY - 1 HOUR
- FIRE-RESISTANCE RATED ASSEMBLY - 2 HOUR

USE GROUP LEGEND

- A - ACCESSORY OCCUPANCY
- B - BUSINESS- MOTOR VEHICLE SHOWROOM AND OFFICES
- S- 1 - MOTOR VEHICLE REPAIR GARAGE

SCALE & NORTH ARROW

Project North

20' 0 20' 40'
Scale: 1" = 20'-0"

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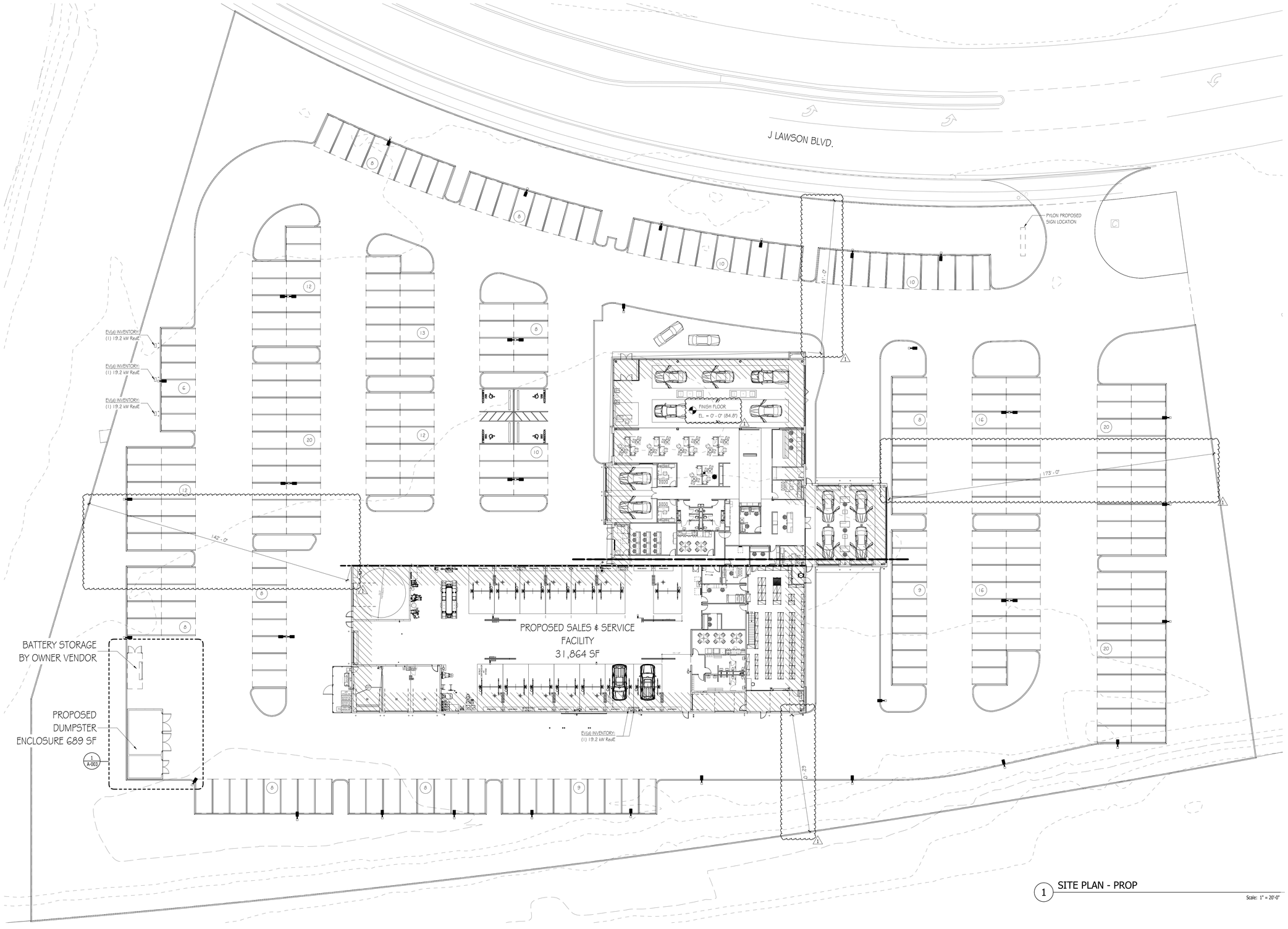
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	PERMIT SET	12/11/2024
	SONIC PRICING SET	12/10/2024
	SONIC FINAL REVIEW	11/07/2024
	90% SUBMISSION	10/17/2024
	60% SUBMISSION / DDP2	09/10/2024
	30% SUBMISSION	08/08/2024

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PLOT DATE: 4/3/2025 9:49:02 AM

SHEET NUMBER
G-100
SHEET TITLE
EGRESS & OCCUPANCY

PROJECT NUMBER: SON002a
SCALE: As indicated



1 SITE PLAN - PROP

Scale: 1" = 20'-0"

PARKING COUNT

PARKING COUNT	
HANDICAP	4 SPACES
STANDARD	254 SPACES
TOTAL SPACE COUNT	258 SPACES

SQUARE FOOTAGE

SQUARE FOOTAGE TABULATIONS	
SQUARE FOOTAGE	
PROPOSED SALES & SERVICE FACILITY	31,864 SF
PROPOSED DUMPSTER ENCLOSURE / TIRE ENCLOSURE	689 SF
TOTAL	33,704 SF

SCALE & NORTH ARROW

Project North

20' 0 20' 40'

Scale: 1" = 20'-0"

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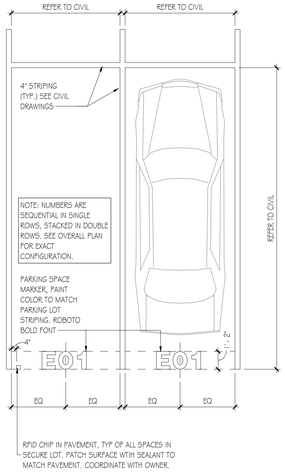
SHEET NUMBER

A-001

SHEET TITLE

ARCHITECTURAL SITE PLAN

PROJECT NUMBER: 50N002a
SCALE: As indicated



2 ENLARGED PLAN - PARKING SPACE

Scale: 1/4" = 1'-0"



1 SITE PLAN - SIGNAGE

Scale: 1" = 20'-0"

SIGNAGE LEGEND

A	SINGLE FACED AISLE MARKER	
B	DOUBLE FACED AISLE MARKER	
	INVENTORY / TRANSPORTATION DROP OFF	128 SPACES
	WIP / RECON	75 SPACES
	GUEST / TEST DRIVE	30 SPACES
	EMPLOYEE / TRIBE	21 SPACES
	HANDICAP	4 SPACES
	TOTAL	258 SPACES

SCALE & NORTH ARROW

Project North

20' 0 20' 40'

Scale: 1" = 20'-0"

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STATE OF FLORIDA · JONATHAN J. PENNEY · AR97071 · REGISTERED ARCHITECT

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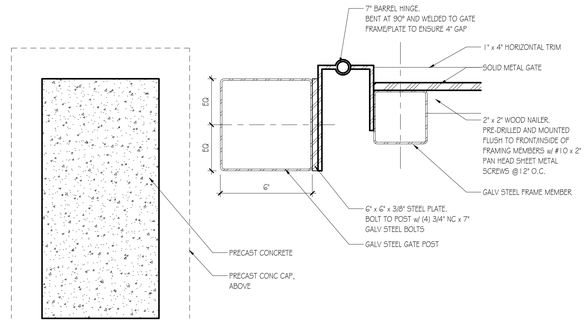
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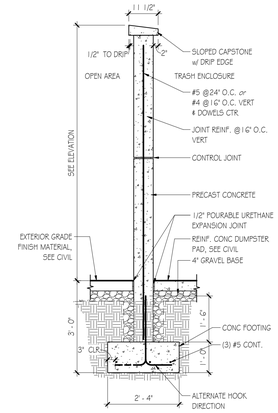
SHEET NUMBER
A-002
SHEET TITLE
ARCHITECTURAL SITE PLAN - SIGNAGE

PROJECT NUMBER: SON002a
SCALE: As indicated

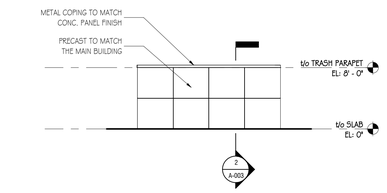
TRASH ENCLOSURE SUBMITTED UNDER SUB PERMIT NUMBER B25900974



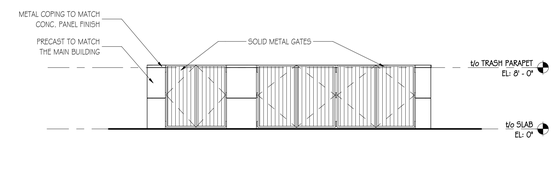
5 TRASH ENCLOSURE - GATE HINGE
3" = 1'-0"



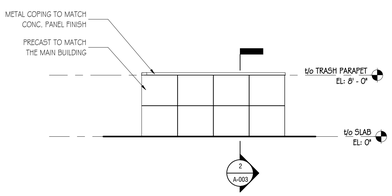
2 TRASH WALL
1/2" = 1'-0"



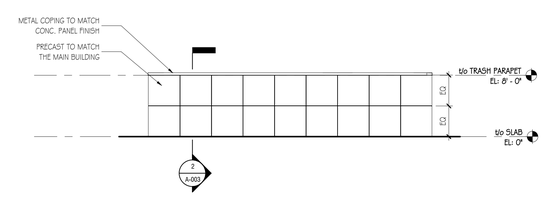
7 SITE DETAIL - SOUTH ELEVATION PROP.
1/8" = 1'-0"



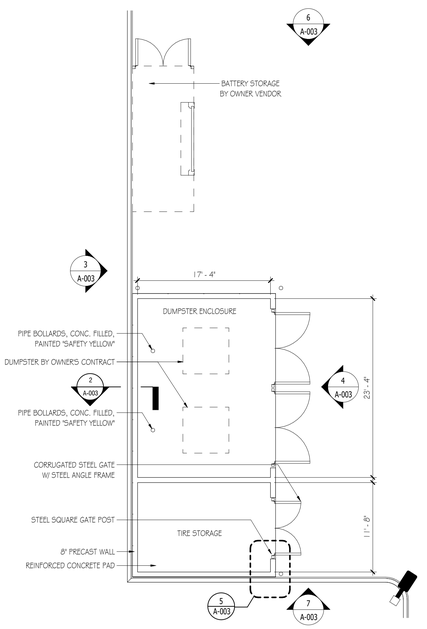
4 SITE DETAIL - EAST ELEVATION PROP.
1/8" = 1'-0"



6 SITE DETAIL - NORTH ELEVATION PROP.
1/8" = 1'-0"



3 SITE DETAIL - WEST ELEVATION PROP.
1/8" = 1'-0"



1 SITE DETAIL - PROP. FLOOR PLAN
1/8" = 1'-0"

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SHEET NUMBER

A-003

SHEET TITLE

TRASH ENCLOSURE

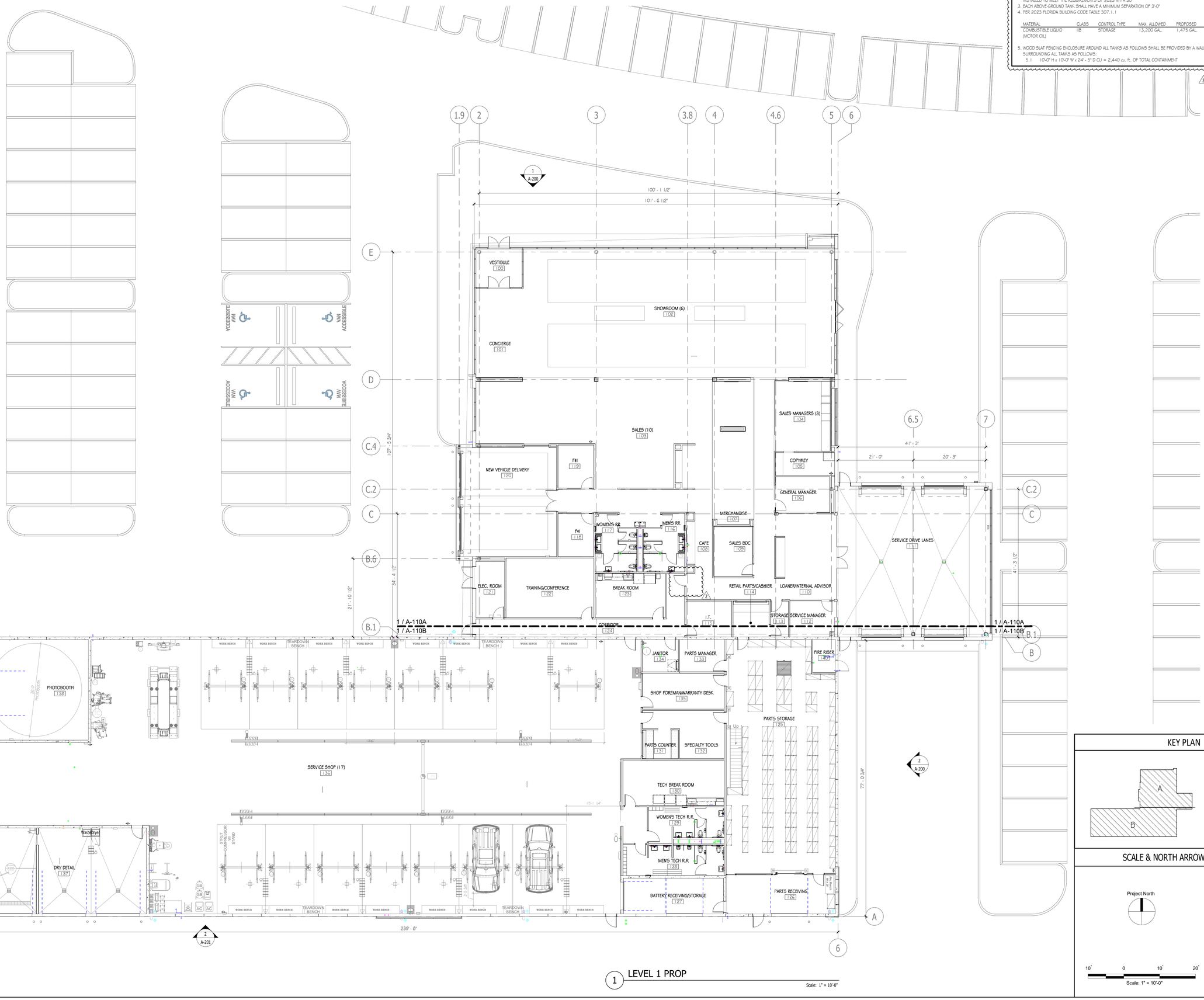
PROJECT NUMBER:	SCALE:
SON002a	As indicated

HAZARDOUS MATERIALS

1. HAZARDOUS MATERIALS ARE TO BE STORED IN ROOM #155 (OIL STORAGE & AIR COMPRESSORS) IN THREE (3) ABOVE-GROUND STORAGE TANKS
2. PROPOSED STORAGE TANKS SHALL BE 500 GALLON CAPACITY & SHALL BE CONSTRUCTED & INSTALLED TO MEET THE REQUIREMENTS OF 2023 NFPA 30
3. EACH ABOVE-GROUND TANK SHALL HAVE A MINIMUM SEPARATION OF 3'-0"
4. PER 2023 FLORIDA BUILDING CODE TABLE 307.1.1

MATERIAL	CLASS	CONTROL TYPE	MAX. ALLOWED	PROPOSED
COMBUSTIBLE LIQUID (MOTOR OIL)	IIIB	STORAGE	13,200 GAL.	1,475 GAL.

5. WOOD SLAT FENCING ENCLOSURE AROUND ALL TANKS AS FOLLOWS SHALL BE PROVIDED BY A WALL SURROUNDING ALL TANKS AS FOLLOWS:
   5.1 10'-0" H x 10'-0" W x 24' - 5" D CU = 2,440 cu. ft. OF TOTAL CONTAINMENT



1 LEVEL 1 PROP

Scale: 1" = 10'-0"

KEY PLAN

SCALE & NORTH ARROW

Project North

10' 0 10' 20'

Scale: 1" = 10'-0"

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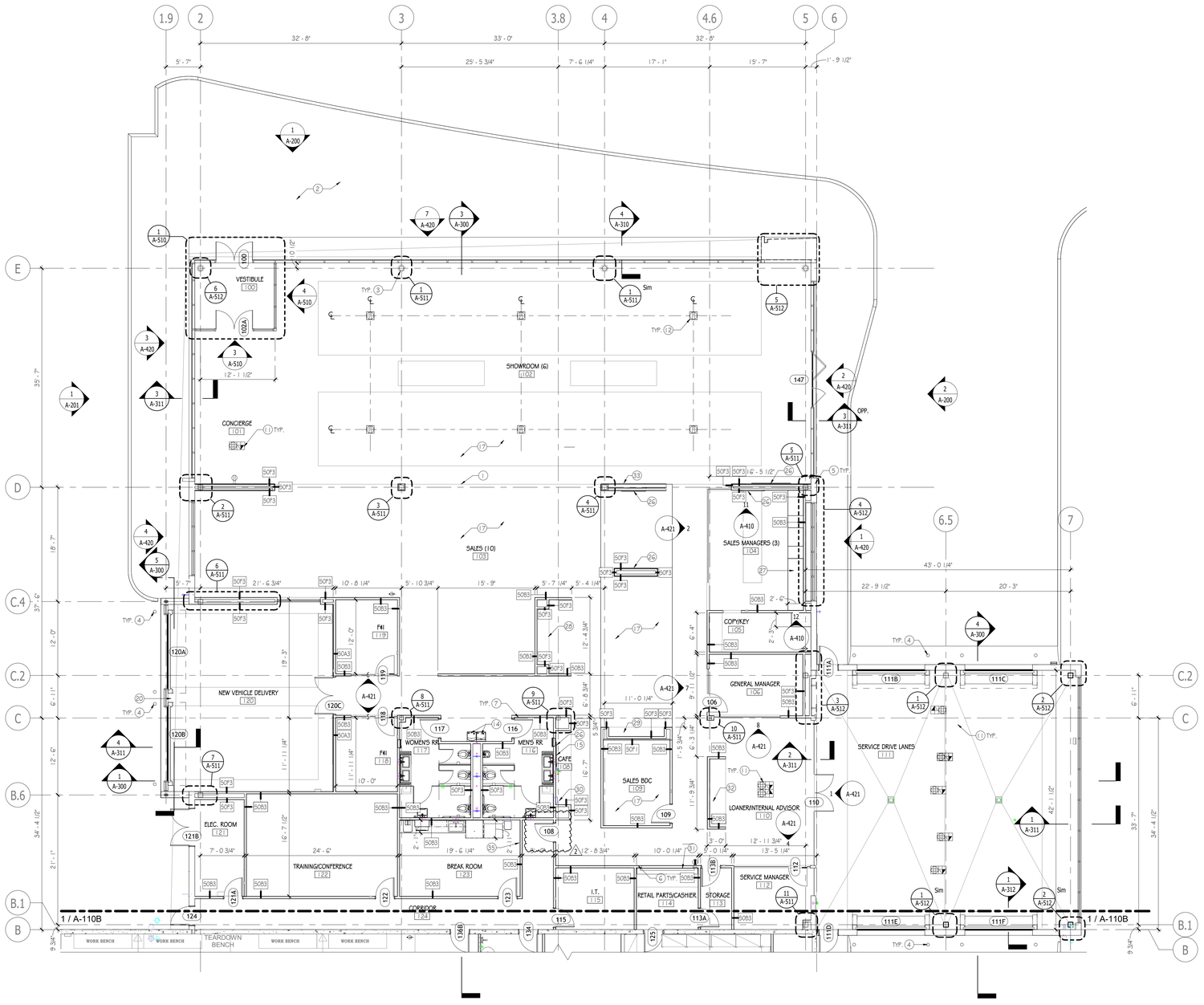
SHEET NUMBER

A-110

SHEET TITLE

FIRST FLOOR PLAN - OVERALL

PROJECT NUMBER: 50N002a
SCALE: As indicated



1 LEVEL 1 PROP - A

Scale: 1/8" = 1'-0"

FLOOR PLAN SHEET NOTES

30 ROUGH-OPENING FOR OWNER-PROVIDED, 'REFRESHMENT COUNTER' MILLWORK. GC SHALL COORDINATE W/ OWNERS VENDOR IN FIELD; SEE A1 I OC 4 ELEC. PLANS FOR CONNECTION LOCATION. SEE PLUMBING DRAWINGS FOR WATER CONNECTION.

31 ROUGH-OPENING FOR OWNER-PROVIDED, 'RETAIL / CASHIER COUNTER' MILLWORK. GC SHALL COORDINATE W/ OWNERS VENDOR IN FIELD; SEE A1 I OC 4 ELEC. PLANS FOR CONNECTION LOCATION.

32 ROUGH-OPENING FOR OWNER-PROVIDED, 'SERVICE ADVISOR BACK WALL' MILLWORK. GC SHALL COORDINATE W/ OWNERS VENDOR IN FIELD; SEE A1 I OC 4 ELEC. PLANS FOR CONNECTION LOCATION.

33 APPROX. LOCATION FOR OWNER-PROVIDED 'LOUNGE SCREEN WALL'. GC SHALL COORDINATE W/ OWNERS VENDOR IN FIELD; SEE A1 I OC 4 ELEC. PLANS FOR CONNECTION LOCATION.

34 GYP. BOARD FRAMING TO EXTEND TO UNDERSIDE OF DECK TO ACCOMODATE ROOF LADDER AND ACCESS HATCH.

35 G.C TO PROVIDE WALL MOUNTED FIRST AID KIT, FINAL LOCATION TO BE COORD. W/ OWNER IN FIELD

36 HIGH DENSITY STORAGE TO BE PROVIDED BY OWNERS VENDOR

37 FLOOR SCRUBBER BY OWNER'S VENDOR

38 AED BOARD TO BE PROVIDED BY OWNERS VENDOR

22 UNIT 4 SPECIALTY REPAIR EQUIPMENT BY OWNER - SEE MEP DWGS FOR POWER REQTS AND/OR SPECIALTY VENTILATION CONNECTIONS FOR EQUIPMENT, G.C. SHALL COORD. W/ OWNER'S VENDOR FOR FINAL SELECTION 4 INSTALLATION REQUIREMENTS.

23 OWNER-PROVIDED PHOTOBOOTH; G.C. SHALL COORD. W/ OWNER'S VENDOR FOR POWER REQT'S, TYP.

24 AIR/OIL EQUIPMENT BY OWNER. GC SHALL COORDINATE IN FIELD, TYP.

25 EQUIPMENT BY OWNER; PIT TO BE FORMED 4 POURED BY G.C., INCLUDING INSTALLATION OF EMBEDDED STEEL FRAME FURNISHED BY OWNER VENDOR; SEE STRUCTURAL 4 MEP FOR ADDITIONAL REQUIRMENTS.

26 APPROX. LOCATION OF OWNER-PROVIDED WALL-MOUNTED TV; G.C. SHALL COORD. BLOCKING (FRT) 4 POWER/ DATA INSTALLATION W/ PROVIDER, AS REQD

27 ROUGH-OPENING FOR OWNER-PROVIDED SALES MANAGER CREDENZA MILLWORK. GC SHALL COORDINATE W/ OWNERS VENDOR IN FIELD; SEE A1 I OC 4 ELEC. PLANS FOR CONNECTION LOCATION.

28 ROUGH-OPENING FOR OWNER-PROVIDED, RECESSED 'COLOR 4 TRIM DISPLAY'. GC SHALL COORDINATE W/ OWNERS VENDOR IN FIELD; SEE A1 I OC 4 ELEC. PLANS FOR CONNECTION LOCATION.

29 ROUGH-OPENING FOR OWNER-PROVIDED, RECESSED 'MERCHANDISE DISPLAY'. GC SHALL COORDINATE W/ OWNERS VENDOR IN FIELD; SEE A1 I OC 4 ELEC. PLANS FOR CONNECTION LOCATION.

12 PROVIDE IN-SLAB RECESSED POWER; SEE ELECTRICAL DWGS FOR ADDTL INFO.; G.C. SHALL COORDINATE FINAL LOCATIONS.

13 LOCKERS BY OWNER; 5% SHALL BE ADA ACCESSIBLE.

14 HI-LO CHILLED WATER FOUNTAIN W/ BOTTLE FILLING STATION - SEE PLUMBING DWGS FOR ADDTL INFO.

15 PROVIDE WATER CONNECTION @ CAFE MILLWORK.

16 FLOOR MOP SINK - SEE PLUMBING DWGS FOR ADDTL INFO.

17 SEE FURNITURE PLANS FOR APPROX. LOCATION OF OWNER-PROVIDED FURNITURE AND FRAMES/GRAPHICS. G.C. SHALL COORD. WITH OWNERS VENDOR(S) IN FIELD FOR FINAL LOCATIONS, PROVIDE 4 INSTALL BLOCKING (FRT) AS REQD.

18 WALL-MOUNTED ROOF ACCESS LADDER, SEE TYPICAL DETAILS.

19 STALL LAYOUT LINES: IN-GROUND LIFT (13'-6"X25'-0") TYP. U.N.O. - SEE FINISH PLAN FOR ADDTL INFO.; G.C. SHALL COORD. FINAL LAYOUT WITH OWNER'S VENDOR IN FIELD.

20 APPROX. LOCATION OF OWNER-PROVIDED VEHICLE CHARGING EQUIPMENT; G.C. SHALL COORD. WITH OWNER IN FIELD FOR FINAL LOCATION 4 REQUIREMENTS - SEE ELEC. DWGS.

21 IN-GROUND LIFT BY OWNER; G.C. SHALL COORD. FINAL LAYOUT REQUIREMENTS 4 MEP RELATED ROUGH-INS W/ OWNERS VENDOR IN FIELD.

1 LINE OF BULKHEAD/CEILING FEATURE AND/OR WALL ABOVE - SEE RCPS FOR ADDTL INFO.

2 EXTERIOR DISPLAY AREA - SEE SITE PLAN FOR ADDTL INFO.

3 ALL EXPOSED STEEL COLUMNS MUST HAVE A HIGH-GRADE ARCHITECTURAL FINISH, TYP. (CAT. AESS 3) AND CANNOT HAVE ANY EXPOSED FASTENERS OR PLATES, TYP. U.N.O.

4 CAST IN PLACE STEEL PIPE BOLLARD WITH BLACK PLASTIC SLEEVE COVER W/ TWO REFLECTIVE STRIPES, SIMILAR TO CROWD CONTROL STORE OR EQUAL - SEE TYP. DETAILS FOR ADDTL INFO.

5 PROVIDE BATT INSULATION IN ALL EXTERIOR FRAMED WALLS, TYP. U.N.O. SEE DETAILS (WALL SECTIONS/COLUMN DETAILS) FOR ADDTL INFO.

6 ROLL-DOWN SECURITY GRILLE ABOVE - SEE RCP FOR ADDTL INFO.

7 PROVIDE SOUND ATTENUATION BLOANKETS AROUND EACH RESTROOM, TYP. EXTEND STUDS 4 DRYWALL TO UNDERSIDE OF DECKING.

8 FLOOR/AREA DRAIN - SEE PLUBMIGN DRAWINGS FOR ADDTL INFO.

9 EYE WASH STATION - SEE PLUMBING DRAWINGS FOR ADDTL INFO.

10 HOSE BIB - SEE PLUMBING DWGS FOR ADDTL INFO.

11 PROVIDE IN-SLAB RECESSED POWER/DATA; SEE ELECTRICAL DWGS FOR ADDTL INFO.; G.C. SHALL COORDINATE FINAL LOCATIONS.

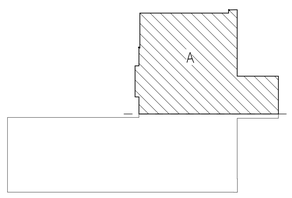
GENERAL PLAN NOTES

- FIRST FLOOR SLAB ELEVATION SHALL BE REFERRED TO AS 0'-0", ALL ELEVATION HEIGHTS IN THE PROJECT ARE REFERENCED FROM SHOWROOM FINISHED FLOOR ELEVATION, U.O.N.
- ALL DIMENSIONS ARE TO FACE OF WALL UNLESS NOTED OTHERWISE.
- ALL INTERIOR PARTITIONS ARE TYPE SOB (3-5/8" METAL STUDS w/ 5/8" GYP. BD. @ EACH SIDE) U.O.N. - SEE SHEET A-500 FOR ALL WALL TYPES ALL DIMENSIONS ARE TO FACE OF FINISHED SURFACE, UNLESS OTHERWISE NOTED
- OUTSIDE EDGE OF ALL HM DOOR FRAMES TO BE 3" FROM ADJACENT WALL @ STUD WALLS 4 4" FROM ADJACENT WALL @ MASONRY WALLS, UNLESS OTHERWISE NOTED
- ALL FURNITURE INDICATED IN PLAN IS PROVIDED BY OWNER, G.C. SHALL COORDINATE ALL INSTALLATION REQUIREMENTS.
- GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN FIELD; NOTIFY ARCHITECT OF DISCREPANCIES
- SEE A-200 SERIES SHEET FOR EXTERIOR BUILDING ELEVATIONS
- SEE A-300 SERIES SHEETS FOR BUILDING AND WALL SECTIONS
- SEE A-400 SERIES SHEETS FOR RESTROOMS, MILLWORK 4 GLAZING DETAILS
- SEE A-500 SERIES SHEETS FOR TYPICAL 4 NOTED DETAILS (COLUMNS, BULKHEADS, ETC)
- SEE A-600 SERIES SHEETS FOR MATERIAL, FINISH, DOOR 4 FURNITURE SCHEDULES
- SEE A-700 SERIES SHEETS FOR VERTICAL CIRCULATION DETAILS

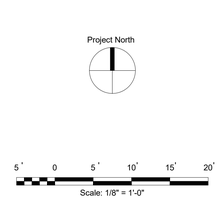
FLOOR PLAN LEGEND

- NEW WALL
- NEW 1-HR RATED STUD WALL
- NEW VERSACORE CONCRETE PANEL WALL
- NEW 3-HR RATED VERSACORE CONCRETE PANEL WALL

KEY PLAN



SCALE & NORTH ARROW



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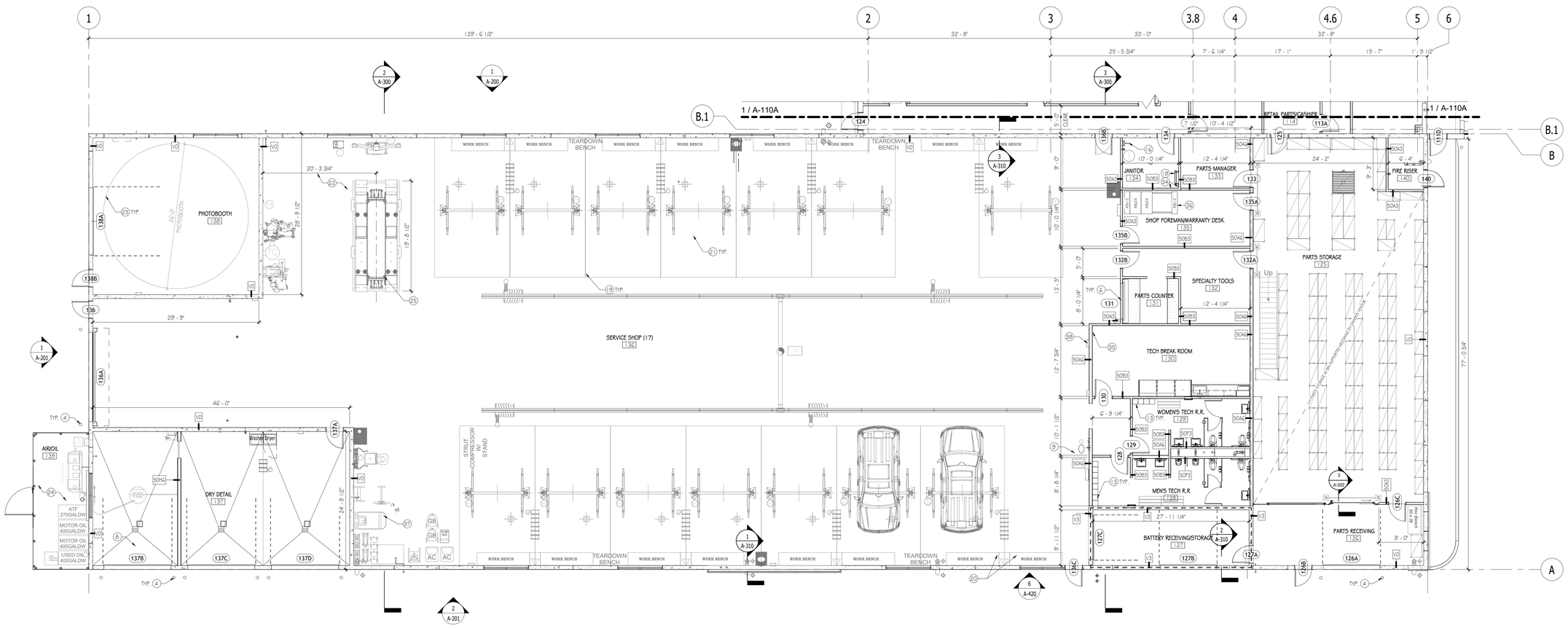
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CHECKED BY: JW
PLOT DATE: 4/3/2025 9:51:41 AM

SHEET NUMBER
A-110A
SHEET TITLE
FIRST FLOOR PLAN - SECTOR A

PROJECT NUMBER: 50N002a
SCALE: As indicated



1 LEVEL 1 PROP - B

Scale: 1/8" = 1'-0"

FLOOR PLAN SHEET NOTES

30 ROUGH-OPENING FOR OWNER-PROVIDED, REFRESHMENT COUNTER MILLWORK. GC SHALL COORDINATE W/ OWNERS VENDOR IN FIELD; SEE A1 I OC 4 ELEC. PLANS FOR CONNECTION LOCATION. SEE PLUMBING DRAWINGS FOR WATER CONNECTION.

31 ROUGH-OPENING FOR OWNER-PROVIDED, 'RETAIL / CASHIER COUNTER' MILLWORK. GC SHALL COORDINATE W/ OWNERS VENDOR IN FIELD; SEE A1 I OC 4 ELEC. PLANS FOR CONNECTION LOCATION.

32 ROUGH-OPENING FOR OWNER-PROVIDED, 'SERVICE ADVISOR BACK WALL' MILLWORK. GC SHALL COORDINATE W/ OWNERS VENDOR IN FIELD; SEE A1 I OC 4 ELEC. PLANS FOR CONNECTION LOCATION.

33 APPROX. LOCATION FOR OWNER-PROVIDED 'LOUNGE SCREEN WALL'. GC SHALL COORDINATE W/ OWNERS VENDOR IN FIELD; SEE A1 I OC 4 ELEC. PLANS FOR CONNECTION LOCATION.

34 GYP. BOARD FRAMING TO EXTEND TO UNDERSIDE OF DECK TO ACCOMODATE ROOF LADDER AND ACCESS HATCH.

35 G.C TO PROVIDE WALL MOUNTED 'FIRST AID KIT, FINAL LOCATION TO BE COORD. W/ OWNER IN FIELD

36 HIGH DENSITY STORAGE TO BE PROVIDED BY OWNERS VENDOR

37 'FLOOR SCRUBBER BY OWNER'S VENDOR

38 AED BOARD TO BE PROVIDED BY OWNERS VENDOR

22 UNIT 4 'SPECIALTY REPAIR EQUIPMENT BY OWNER - SEE MEP DWGS FOR 'POWER REQTS AND/OR 'SPECIALTY VENTILATION CONNECTIONS FOR EQUIPMENT, G.C. SHALL COORD. W/ OWNER'S VENDOR FOR FINAL SELECTION 4 INSTALLATION REQUIREMENTS.

23 OWNER-PROVIDED PHOTOBOOTH; G.C. SHALL COORD. W/ OWNER'S VENDOR FOR POWER REQT'S, TYP.

24 AIROIL EQUIPMENT BY OWNER. GC SHALL COORDINATE IN FIELD, TYP.

25 EQUIPMENT BY OWNER; PIT TO BE FORMED 4 POURED BY G.C., INCLUDING INSTALLATION OF EMBEDDED STEEL FRAME FURNISHED BY OWNER VENDOR; SEE STRUCTURAL 4 MEP FOR ADDITIONAL REQUIRMENTS.

26 APPROX. LOCATION OF OWNER-PROVIDED WALL-MOUNTED TV; G.C. SHALL COORD. BLOCKING (FRT) 4 POWER/ DATA INSTALLATION W/ PROVIDER, AS REQD

27 ROUGH-OPENING FOR OWNER-PROVIDED SALES MANAGER CREDENZA MILLWORK. GC SHALL COORDINATE W/ OWNERS VENDOR IN FIELD; SEE A1 I OC 4 ELEC. PLANS FOR CONNECTION LOCATION.

28 ROUGH-OPENING FOR OWNER-PROVIDED, RECESSED 'COLOR 4 TRIM' DISPLAY. GC SHALL COORDINATE W/ OWNERS VENDOR IN FIELD; SEE A1 I OC 4 ELEC. PLANS FOR CONNECTION LOCATION.

29 ROUGH-OPENING FOR OWNER-PROVIDED, RECESSED 'MERCHANDISE DISPLAY. GC SHALL COORDINATE W/ OWNERS VENDOR IN FIELD; SEE A1 I OC 4 ELEC. PLANS FOR CONNECTION LOCATION.

12 PROVIDE IN-SLAB RECESSED POWER; SEE ELECTRICAL DWGS FOR ADDT'L INFO.; G.C. SHALL COORDINATE FINAL LOCATIONS.

13 LOCKERS BY OWNER; 5% SHALL BE ADA ACCESSIBLE.

14 HI-LO CHILLED WATER FOUNTAIN W/ BOTTLE FILLING STATION - SEE PLUMBING DWGS FOR ADDT'L INFO.

15 PROVIDE WATER CONNECTION @ CAFE MILLWORK.

16 FLOOR MOP SINK - SEE PLUMBING DWGS FOR ADDT'L INFO.

17 SEE FURNITURE PLANS FOR APPROX. LOCATION OF OWNER-PROVIDED FURNITURE AND FRAMES/GRAPHICS. G.C. SHALL COORD. WITH OWNER'S VENDOR(S) IN FIELD FOR FINAL LOCATIONS, PROVIDE 4 INSTALL BLOCKING (FRT) AS REQD.

18 WALL-MOUNTED ROOF ACCESS LADDER, SEE TYPICAL DETAILS.

19 STALL LAYOUT LINES: IN-GROUND LIFT (13-6'X25'-0") TYP. U.N.O. - SEE FINISH PLAN FOR ADDT'L INFO.; G.C. SHALL COORD. FINAL LAYOUT WITH OWNER'S VENDOR IN FIELD.

20 APPROX. LOCATION OF OWNER-PROVIDED VEHICLE CHARGING EQUIPMENT; G.C. SHALL COORD. WITH OWNER IN FIELD FOR FINAL LOCATION 4 REQUIREMENTS - SEE ELEC. DWGS.

21 IN-GROUND LIFT BY OWNER; G.C. SHALL COORD. FINAL LAYOUT REQUIREMENTS 4 MEP RELATED ROUGH-INS W/ OWNER'S VENDOR IN FIELD.

1 LINE OF BULKHEAD/CEILING FEATURE AND/OR WALL ABOVE - SEE RCP'S FOR ADDT'L INFO.

2 EXTERIOR DISPLAY AREA - SEE SITE PLAN FOR ADDT'L INFO.

3 ALL EXPOSED STEEL COLUMNS MUST HAVE A HIGH-GRADE ARCHITECTURAL FINISH, TYP. (CAT. AESS 3) AND CANNOT HAVE ANY EXPOSED FASTENERS OR PLATES, TYP. U.N.O.

4 CAST IN PLACE STEEL PIPE BOLLARD WITH BLACK PLASTIC SLEEVE COVER W/ TWO REFLECTIVE STRIPES, SIMILAR TO CROWD CONTROL STORE OR EQUAL - SEE TYP. DETAILS FOR ADDT'L INFO.

5 PROVIDE BATT INSULATION IN ALL EXTERIOR FRAMED WALLS, TYP. U.N.O. SEE DETAILS (WALL SECTIONS/COLUMN DETAILS) FOR ADDT'L INFO.

6 ROLL-DOWN SECURITY GRILLE ABOVE - SEE RCP FOR ADDT'L INFO.

7 PROVIDE SOUND ATTENUATION BLOANKETS AROUND EACH RESTROOM, TYP. EXTEND STUDS 4 DRYWALL TO UNDERSIDE OF DECKING.

8 FLOOR/AREA DRAIN - SEE PLUMBIGN DRAWINGS FOR ADDT'L INFO.

9 EYE WASH STATION - SEE PLUMBING DRAWINGS FOR ADDT'L INFO.

10 HOSE BIB - SEE PLUMBING DWGS FOR ADDT'L INFO.

11 PROVIDE IN-SLAB RECESSED POWER/DATA; SEE ELECTRICAL DWGS FOR ADDT'L INFO.; G.C. SHALL COORDINATE FINAL LOCATIONS.

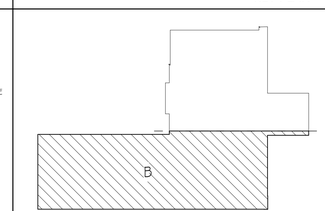
GENERAL PLAN NOTES

- FIRST FLOOR SLAB ELEVATION SHALL BE REFERRED TO AS 0'-0", ALL ELEVATION HEIGHTS IN THE PROJECT ARE REFERENCED FROM SHOWROOM FINISHED FLOOR ELEVATION, U.O.N.
- ALL DIMENSIONS ARE TO FACE OF WALL UNLESS NOTED OTHERWISE
- ALL INTERIOR PARTITIONS ARE TYPE 5OB (3-5/8" METAL STUDS w/ 5/8" GYP. BD. @ EACH SIDE) U.O.N. - SEE SHEET A-500 FOR ALL WALL TYPES ALL DIMENSIONS ARE TO FACE OF FINISHED SURFACE, UNLESS OTHERWISE NOTED
- OUTSIDE EDGE OF ALL HM DOOR FRAMES TO BE 3" FROM ADJACENT WALL @ STUD WALLS 4 4" FROM ADJACENT WALL @ MASONRY WALLS, UNLESS OTHERWISE NOTED
- ALL FURNITURE INDICATED IN PLAN IS PROVIDED BY OWNER. G.C. SHALL COORDINATE ALL INSTALLATION REQUIREMENTS.
- GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN FIELD; NOTIFY ARCHITECT OF DISCREPANCIES
- SEE A-200 SERIES SHEET FOR EXTERIOR BUILDING ELEVATIONS
- SEE A-300 SERIES SHEETS FOR BUILDING AND WALL SECTIONS
- SEE A-400 SERIES SHEETS FOR RESTROOMS, MILLWORK 4 GLAZING DETAILS
- SEE A-500 SERIES SHEETS FOR TYPICAL 4 NOTED DETAILS (COLUMNS, BULKHEADS, ETC)
- SEE A-600 SERIES SHEETS FOR MATERIAL, FINISH, DOOR 4 FURNITURE SCHEDULES
- SEE A-700 SERIES SHEETS FOR VERTICAL CIRCULATION DETAILS

FLOOR PLAN LEGEND

- NEW WALL
- NEW 1-HR RATED STUD WALL
- NEW VERSACORE CONCRETE PANEL WALL
- NEW .5-HR RATED VERSACORE CONCRETE PANEL WALL

KEY PLAN



SCALE & NORTH ARROW

Project North

5' 0 5' 10' 15' 20'

Scale: 1/8" = 1'-0"

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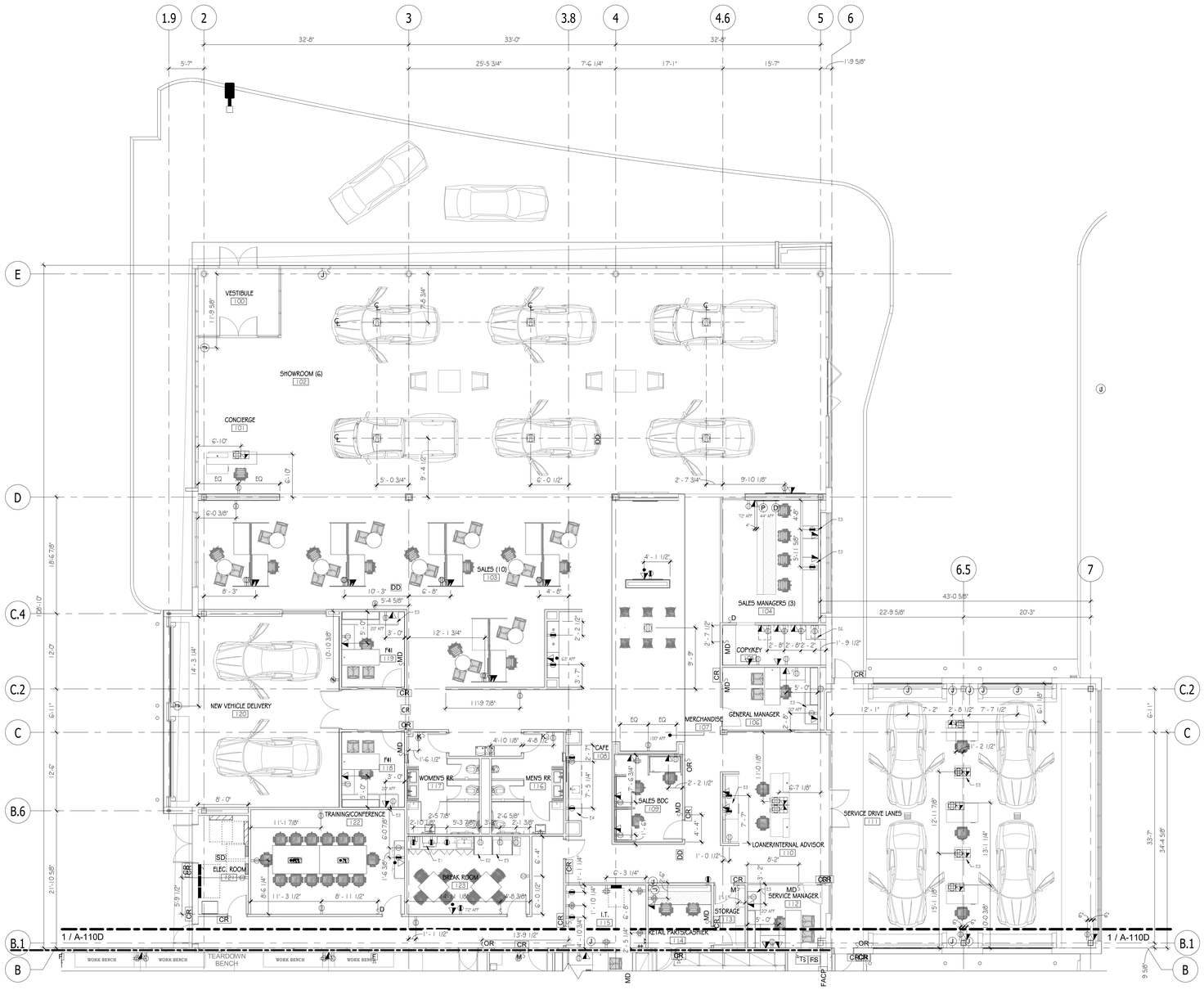
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	60% SUBMISSION / DDP2	09/10/2024
	30% SUBMISSION	08/08/2024

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SHEET NUMBER
A-110B
SHEET TITLE
FIRST FLOOR PLAN - SECTOR B

PROJECT NUMBER: SON002a
SCALE: As indicated



1 LEVEL 1 POWER & COMMUNICATION A

Scale: 1/8" = 1'-0"

POWER FLOOR PLAN LEGEND

- WIRELESS ACCESS POINT (WAP), 4" SQUARE BOX WITH A SINGLE-GANG OPENING AND PLASTER RING.
- (S) WALL MOUNTED SPEAKER
- (S) CEILING MOUNTED SPEAKER
- (J) PS CONNECTION TO CEILING MOUNTED PROJECTION SCREEN.
- ST MOTOR RATED, HEAVY DUTY TOGGLE SWITCH
- COMBINATION TELEPHONE/DATA OUTLET. PROVIDE SINGLE-GANG BOX 18" AFF UON AND 1"C STUBBED OUT ABOVE ACCESSIBLE CEILING
- SAME AS EXCEPT MOUNTED HIGH ABOVE COUNTER / BACKSPLASH, OR HEIGHT INDICATED.
- 4" SQUARE BOX WITH SINGLE-GANG OPENING AND PLASTER RING FOR A/V WITH 1-1/2"C STUBBED OUT ABOVE NEAREST ACCESSIBLE CEILING, OR AS INDICATED ON DRAWINGS.
- TV WALL MOUNTED SINGLE-GANG BOX FOR CABLE TELEVISION CONNECTION.
- QUADRAPLEX RECEPTACLE MOUNTED HIGH, ABOVE COUNTER / BACKSPLASH OR AS INDICATED.
- DEDICATED SINGLE RECEPTACLE.
- C CEILING MOUNTED DUPLEX RECEPTACLE, 20 AMP, 120V
- D DROP CORD RECEPTACLE.
- (L) MILLWORK POWER FEED, EC TO PROVIDE OVERHEAD CONNECTION TO FURNITURE WHIP.
- FLUSH MOUNTED FLOOR DEVICE -FLOOR BOX WITH (2) DUPLEX RECEPTACLES AND PROVISIONS FOR DATA.
- FLUSH MOUNTED FLOOR DEVICE -FLOOR BOX WITH (2) DUPLEX RECEPTACLES PROVIDE WIREMOLD #RFBA2R3OOG WITH (2) #RFBGDP, (2) #RFBG-B. PROVIDE FLUSH STYLE, RETANGULAR COVER. (#FFBTC) PROVIDE (1) 3/4" FOR POWER.
- (J)–(J) JUNCTION BOX, CEILING-MOUNTED AND WALL-MOUNTED RESPECTIVELY, SIZED PER NEC
- (B) DEVICE BOX WITH BLANK FACEPLATE
- T OR DRY-TYPE DISTRIBUTION TRANSFORMER; FLOOR MTD or TRAPEZE / WALL HUNG AS INDICATED ON PLANS
- 208Y/120V PANELBOARD OR 240V PANELBOARD
- 480Y/277V PANELBOARD
- SPD SURGE PROTECTIVE DEVICE
- DUPLEX RECEPTACLE, 20 AMP, 120V
- DUPLEX RECEPTACLE MOUNTED HIGH, ABOVE COUNTER / BACKSPLASH OR AS INDICATED.
- QUADRAPLEX RECEPTACLE, 20 AMP, 120V

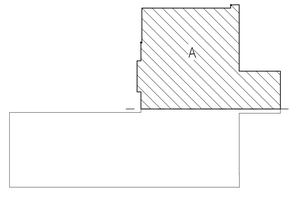
GENERAL POWER PLAN NOTES

- OUTLET LOCATION PLAN INFORMATION IS LOCATION AND DIMENSIONAL INFORMATION OF ELECTRICAL DEVICES. REFERENCE ENGINEERING DOCUMENTS FOR CIRCUITING AND DEVICE SPECIFICATIONS.
- REFERENCE ELEVATION SHEET FOR STANDARD DEVICE MOUNTING HEIGHTS.
- OUTLETS AT BASE CABINETRY TO BE MOUNTED HORIZONTALLY AT 44" AFF U.N.O.
- DIMENSIONS AND QUANTITIES OF FLOOR MOUNTED ELECTRICAL AND TELECOMMUNICATION DEVICE LOCATIONS ARE FOR REFERENCE. FLOOR PENETRATION LOCATIONS SHALL BE REVIEWED AND APPROVED BY SYSTEM FURNITURE REPRESENTATIVE PRIOR TO CONSTRUCTION.
- CONTRACTOR TO FIELD VERIFY POWER AND DATA LOCATIONS WITH OUTLET LOCATION PLAN.
- FURNITURE BY TENANT/OTHERS.
- OUTLETS TO BE CENTERED ON WALLS U.N.O.
- BACK BOX TO BE AT TV LOCATIONS.
- VERIFY POWER AND DATA PULL REQUIREMENTS WITH SYSTEMS FURNITURE VENDOR.

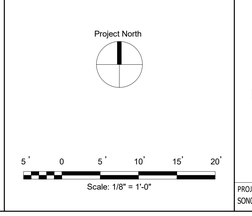
EQUIPMENT SCHEDULE

TAG	COMMENTS	MANUFACTURER	MODEL
E1	MICROWAVE	FINAL SPEC. TBD	
E2	REFRIGERATOR	SUMMIT APPLIANCE	AL57GCSS
E3	PRINTER	FINAL SPEC. TBD	
E4	COFFEE MAKER	DELIONG DUKE	VIRTU 92/3G
E5	VENDING MACHINE	CRANE NATIONAL SNACK DISPENSER	
E6	SAFE	LOOMIS	SAFEPOINT TITAN 5
E7	LOCKER	PATTERSON POPE	LOCKER SYSTEM
E8	WASHER	BY OWNER'S VENDOR	
E9	DRYER	BY OWNER'S VENDOR	

KEY PLAN



SCALE & NORTH ARROW



Scale: 1/8" = 1'-0"

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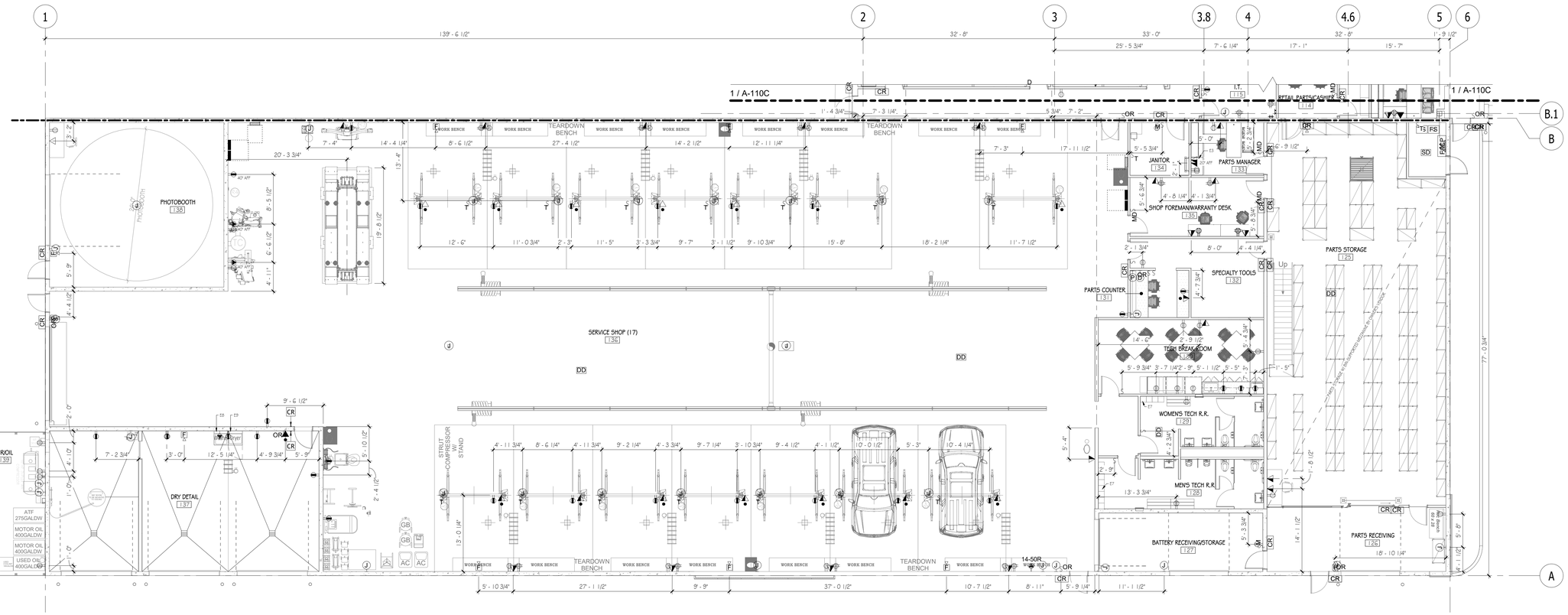
SHEET NUMBER

A-110C

SHEET TITLE

FIRST FLOOR PLAN - POWER & COMMUNICATION COORDINATION A

PROJECT NUMBER: SON002a
SCALE: As indicated



1 LEVEL 1 POWER & COMMUNICATION B

Scale: 1/8" = 1'-0"

POWER FLOOR PLAN LEGEND

- WIRELESS ACCESS POINT (WAP). 4" SQUARE BOX WITH A SINGLE-GANG OPENING AND PLASTER RING.
- S — WALL MOUNTED SPEAKER.
- (S) — CEILING MOUNTED SPEAKER.
- (J)PS — CONNECTION TO CEILING MOUNTED PROJECTION SCREEN.
- ST — MOTOR RATED, HEAVY DUTY TOGGLE SWITCH
- COMBINATION TELEPHONE/DATA OUTLET. PROVIDE SINGLE-GANG BOX 18" AFF UON AND 1"C STUBBED OUT ABOVE ACCESSIBLE CEILING
- SAME AS ▶ EXCEPT MOUNTED HIGH ABOVE COUNTER / BACKSPLASH, OR HEIGHT INDICATED.
- AV — 4" SQUARE BOX WITH SINGLE-GANG OPENING AND PLASTER RING FOR A/V WITH 1-1/2"C STUBBED OUT ABOVE NEAREST ACCESSIBLE CEILING, OR AS INDICATED ON DRAWINGS.
- TV — WALL MOUNTED SINGLE-GANG BOX FOR CABLE TELEVISION CONNECTION.
- QUADRAPLEX RECEPTACLE MOUNTED HIGH, ABOVE COUNTER / BACKSPLASH OR AS INDICATED.
- DEDICATED SINGLE RECEPTACLE.
- C — CEILING MOUNTED DUPLEX RECEPTACLE, 20 AMP, 120V
- D — DROP CORD RECEPTACLE.
- W — MILLWORK POWER FEED, EC TO PROVIDE OVERHEAD CONNECTION TO FURNITURE WHIP.
- FLUSH MOUNTED FLOOR DEVICE -FLOOR BOX WITH (2) DUPLEX RECEPTACLES AND PROVISIONS FOR DATA.
- FLUSH MOUNTED FLOOR DEVICE -FLOOR BOX WITH (2) DUPLEX RECEPTACLES PROVIDE WIREMOLD #RFBA2R300G WITH (2) #RFBGDP, (2) #RFBG-B. PROVIDE FLUSH STYLE, RETANGULAR COVER, (#FFBTC) PROVIDE (1) 3/4" FOR POWER.
- J — JUNCTION BOX, CEILING-MOUNTED AND WALL-MOUNTED RESPECTIVELY, SIZED PER NEC
- B — DEVICE BOX WITH BLANK FACEPLATE
- T OR ▭ — DRY-TYPE DISTRIBUTION TRANSFORMER; FLOOR MTD or TRAPEZE / WALL HUNG AS INDICATED ON PLANS
- 208Y/120V PANELBOARD OR 240V PANELBOARD
- 480Y/277V PANELBOARD
- SPD — SURGE PROTECTIVE DEVICE
- DUPLEX RECEPTACLE, 20 AMP, 120V
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- QUADRAPLEX RECEPTACLE, 20 AMP, 120V

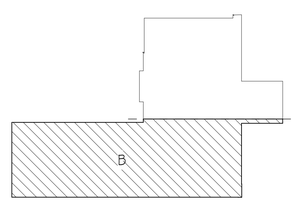
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EQUIPMENT SCHEDULE

TAG	COMMENTS	MANUFACTURER	MODEL
E1	MICROWAVE	FINAL SPEC. TBD	
E2	REFRIGERATOR	SUMMIT APPLIANCE	AL57GCSS
E3	PRINTER	FINAL SPEC. TBD	
E4	COFFEE MAKER	DEJONG DUKE	VIRTU 92/3G
E5	VENDING MACHINE	CRANE NATIONAL SNACK DISPENSER	
E6	SAFE	LOOMIS	SAFEPOINT TITAN S
E7	LOCKER	PATTERSON POPE	LOCKER SYSTEM
E8	WASHER	BY OWNER'S VENDOR	
E9	DRYER	BY OWNER'S VENDOR	

KEY PLAN



SCALE & NORTH ARROW

Project North

5' 0 5' 10' 15' 20'

Scale: 1/8" = 1'-0"

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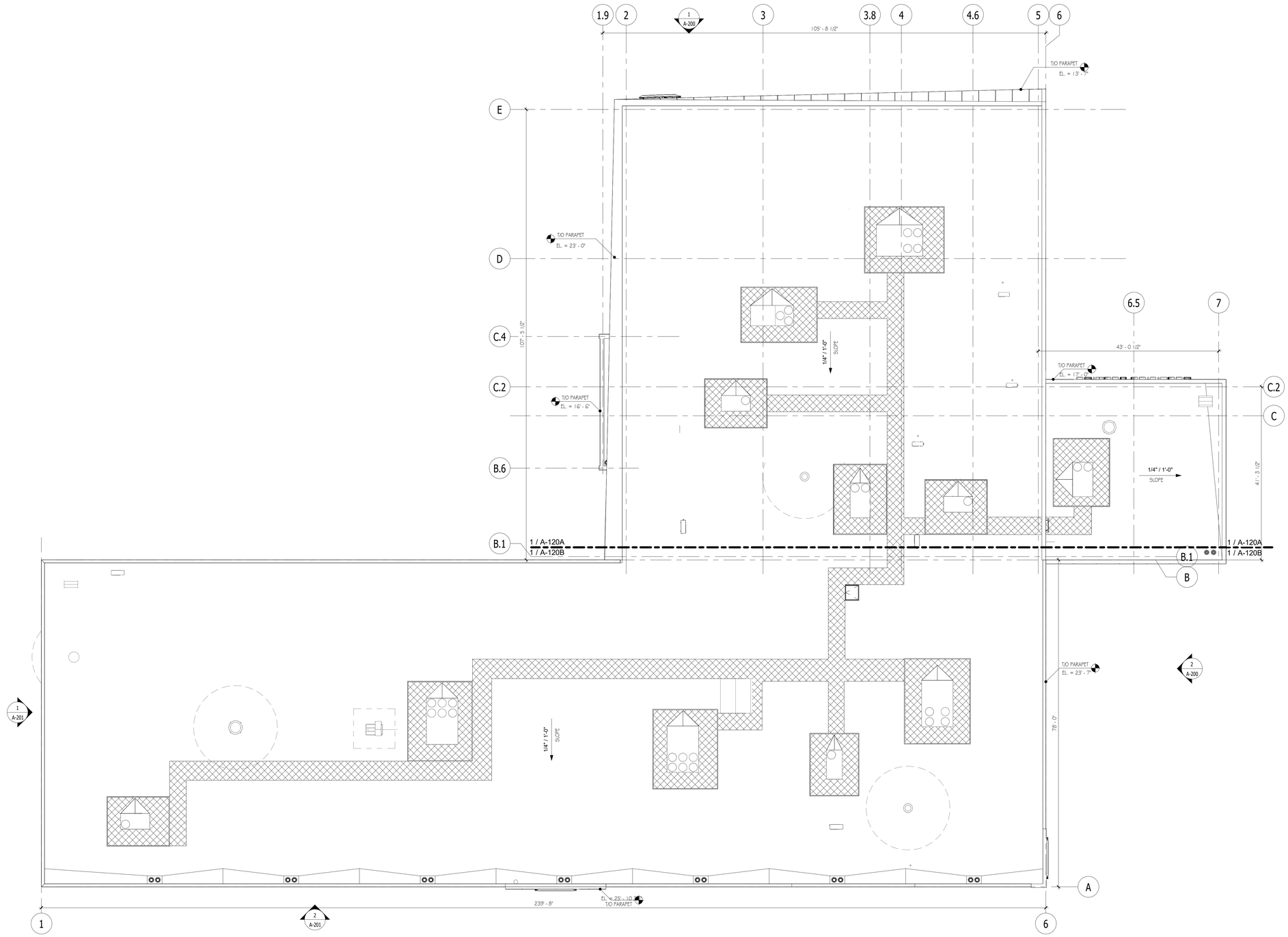
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	30% SUBMISSION	08/08/2024

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SHEET NUMBER
A-110D
SHEET TITLE
FIRST FLOOR PLAN - POWER & COMMUNICATION COORDINATION B

PROJECT NUMBER: SON002a
SCALE: As indicated



1 ROOF PLAN PROP

Scale: 1" = 10'-0"

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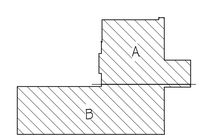
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KEY PLAN



SCALE & NORTH ARROW

Project North

10' 0 10' 20'

Scale: 1" = 10'-0"

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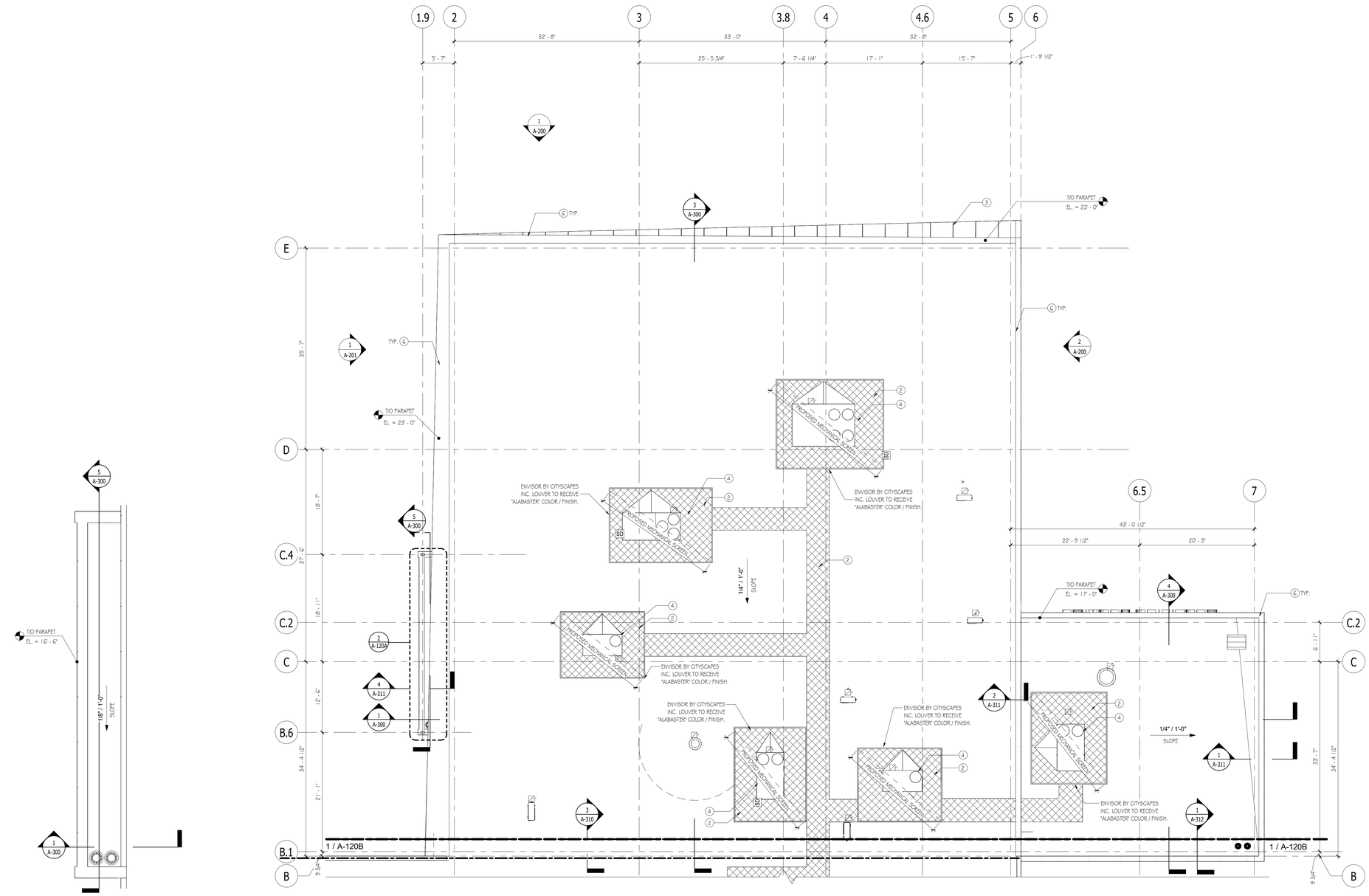
SHEET NUMBER

A-120

SHEET TITLE

ROOF PLAN - OVERALL

PROJECT NUMBER: SON002a
SCALE: As indicated



2 ROOF PLAN - NEW VEHICLE DELIVERY

Scale: 1/4" = 1'-0"

1 ROOF PLAN - SECTOR A

Scale: 1/8" = 1'-0"

ROOF PLAN SHEET NOTES

NOTE NO.

1. PROPOSED ROOF HATCH, SEE TYPICAL DETAILS
2. 48" WIDE DOUBLE LAYER TPO WALKWAY TO 4 AROUND EACH RTN, TYP.
3. ACM FACADE BY VENDOR. SEE WALL SECTION
4. APPROX. LOCATION OF NEW, PROPOSED RTUs W/ RIGID INSULATION ROOF CRICKET TO DIRECT WATERFLOW AROUND UNIT. SEE MECH. DWGS FOR MORE INFORMATION.
5. RIGID INSULATION CRICKET TO DIRECT WATERFLOW, TYP
6. ACM COPING INTEGRAL W/ WALL PANELS & FLASHED INTO ROOF MEMBRANE TYP.
7. ROOF DRAIN. SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.
8. SINGLE PLY, FULLY ADHERED WHITE TPO ROOF MEMBRANE OVER RIGID INSULATION. SEE GENERAL NOTES.

GENERAL ROOF PLAN NOTES

- UNLESS NOTED OTHERWISE, PROVIDE ROOF SYSTEM AS FOLLOWS:-
  - ELEVATE ULTRAPLY TPO ROOFING SYSTEM -SELF-ADHERED - WHITE MEMBRANE - 60 mi THICKNESS - MIN. 25 YEAR WARRANTY - PROVIDE ALL REQD MATERIALS & ACCESSORIES PER MANUFACTURER SPECIFICATIONS & DETAILS AS REQD FOR WARRANTY TERM
  - PROVIDE CONTINUOUS INSULATION ENTIRELY ABOVE ROOF DECK - BASIS OF DESIGN: ELEVATE ISO 95+ GL INSULATION - TWO LAYERS 3" THK R-17.4 - TOTAL MIN. R- VALUE REQD = R-34.8
  - RIGID INSULATION ROOF CRICKETS SHALL BE PRE-SLOPED MIN. 1/4" PER FOOT BY THE INSULATION MANUFACTURER
  - PROVIDE LANDING & WALKWAY PADS AS INDICATED ON THE PLANS
  - COORDINATE ALL PENETRATIONS ACCORDING TO MANUFACTURER'S SPECIFICATIONS & DETAILS AS REQD FOR WARRANTY TERM
- PROVIDE 10'-0" MIN. FROM ANY EQUIPMENT THAT NEEDS SERVICE TO EDGE OF ROOF IF PARAPET IS LOWER THAN 42" HEIGHT FROM TOP OF ROOF INSULATION

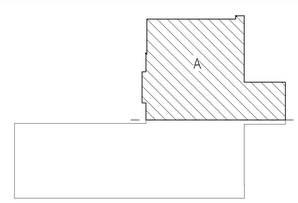
GENERAL PLAN NOTES

- FIRST FLOOR SLAB ELEVATION SHALL BE REFERRED TO AS 0'-0", ALL ELEVATION HEIGHTS IN THE PROJECT ARE REFERENCED FROM SHOWROOM FINISHED FLOOR ELEVATION, U.O.N.
- ALL DIMENSIONS ARE TO FACE OF WALL UNLESS NOTED OTHERWISE.
- ALL INTERIOR PARTITIONS ARE TYPE 5OB (3-5/8" METAL STUDS w/ 5/8" GYP. BD. @ EACH SIDE) U.O.N. - SEE SHEET A-500 FOR ALL WALL TYPES ALL DIMENSIONS ARE TO FACE OF FINISHED SURFACE, UNLESS OTHERWISE NOTED
- OUTSIDE EDGE OF ALL HM DOOR FRAMES TO BE 3" FROM ADJACENT WALL @ STUD WALLS & 4" FROM ADJACENT WALL @ MASONRY WALLS, UNLESS OTHERWISE NOTED
- ALL FURNITURE INDICATED IN PLAN IS PROVIDED BY OWNER. G.C. SHALL COORDINATE ALL INSTALLATION REQUIREMENTS.
- GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN FIELD; NOTIFY ARCHITECT OF DISCREPANCIES
- SEE A-200 SERIES SHEET FOR EXTERIOR BUILDING ELEVATIONS
- SEE A-300 SERIES SHEETS FOR BUILDING AND WALL SECTIONS
- SEE A-400 SERIES SHEETS FOR RESTROOMS, MILLWORK & GLAZING DETAILS
- SEE A-500 SERIES SHEETS FOR TYPICAL & NOTED DETAILS (COLUMNS, BULKHEADS, ETC)
- SEE A-600 SERIES SHEETS FOR MATERIAL, FINISH, DOOR & FURNITURE SCHEDULES
- SEE A-700 SERIES SHEETS FOR VERTICAL CIRCULATION DETAILS

FLOOR PLAN LEGEND

- NEW WALL
- NEW 1-HR RATED STUD WALL
- NEW VERSACORE CONCRETE PANEL WALL
- NEW 3-HR RATED VERSACORE CONCRETE PANEL WALL

KEY PLAN



SCALE & NORTH ARROW

Project North

5' 0 5' 10' 15' 20'

Scale: 1/8" = 1'-0"

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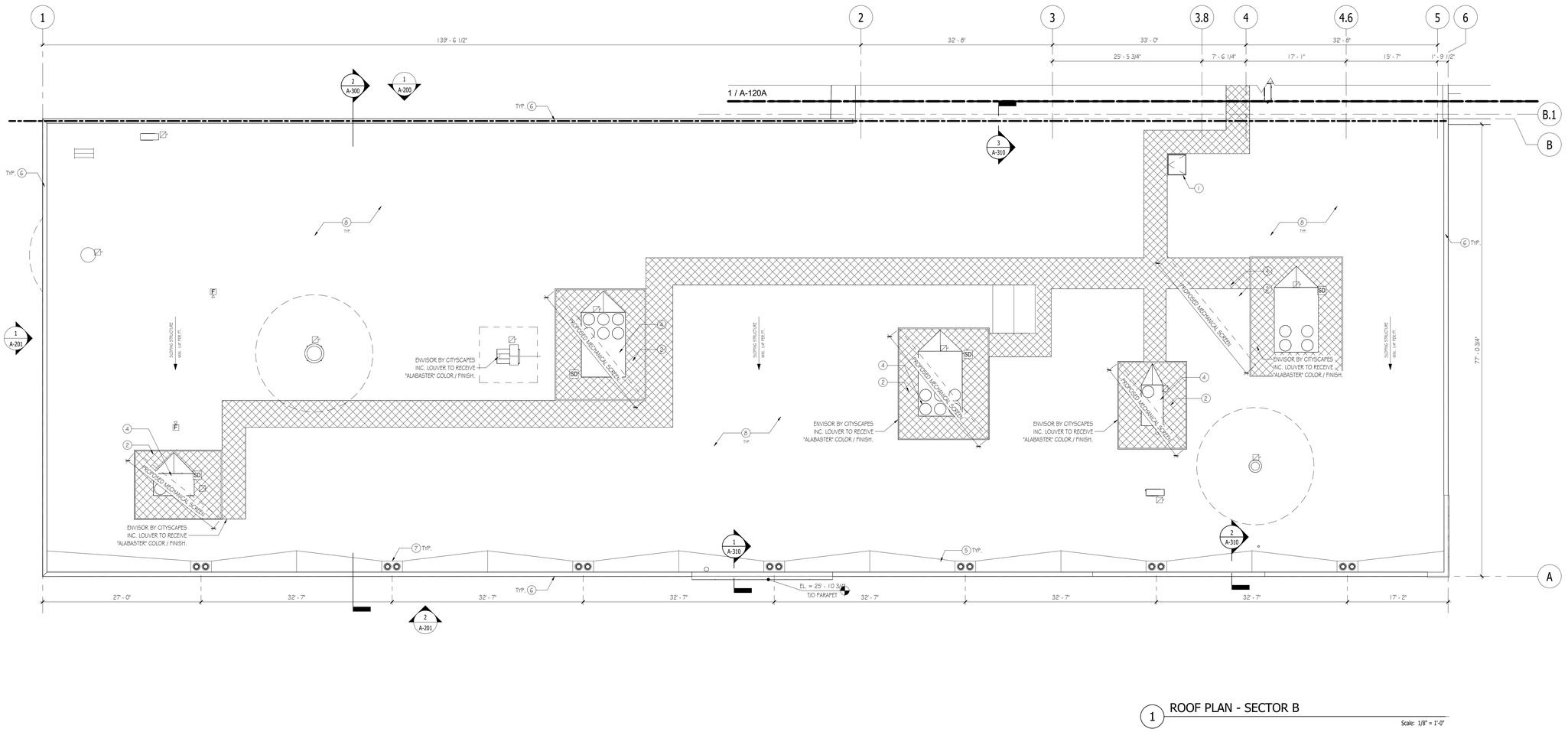
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NO.	ISSUE / REVISION	DATE
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	SONIC FINAL REVIEW	11/07/2024
	90% SUBMISSION	10/17/2024
	60% SUBMISSION / DDP2	09/10/2024
	30% SUBMISSION	08/08/2024

DRAWN BY: ER/CQ
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PLOT DATE: 12/11/2024 2:14:50 PM

SHEET NUMBER
A-120A
SHEET TITLE
ROOF PLAN - SECTOR A

PROJECT NUMBER: SON002a
SCALE: As indicated



1 ROOF PLAN - SECTOR B

Scale: 1/8" = 1'-0"

KEYED ROOF PLAN SHEET NOTES

NOTE NO.

1 PROPOSED ROOF HATCH, SEE TYPICAL DETAILS
2 48" WIDE DOUBLE LAYER TPO WALKWAY TO 4 AROUND EACH RTN, TYP.
3 ACM FACADE BY VENDOR. SEE WALL SECTION
4 APPROX. LOCATION OF NEW, PROPOSED RTUs W/ RIGID INSULATION ROOF CRICKET TO DIRECT WATERFLOW AROUND UNIT. SEE MECH. DWGS FOR MORE INFORMATION.
5 RIGID INSULATION CRICKET TO DIRECT WATERFLOW, TYP
6 ACM COPING INTEGRAL W/ WALL PANELS & FLASHED INTO ROOF MEMBRANE TYP.
7 ROOF DRAIN. SEE PLUMBING DRAWINGS FOR ADDITIONAL INFORMATION.
8 SINGLE PLY, FULLY ADHERED WHITE TPO ROOF MEMBRANE OVER RIGID INSULATION. SEE GENERAL NOTES.

GENERAL ROOF PLAN NOTES

- UNLESS NOTED OTHERWISE, PROVIDE ROOF SYSTEM AS FOLLOWS:
  - ELEVATE ULTRAPLY TPO ROOFING SYSTEM -SELF-ADHERED - WHITE MEMBRANE - 60 mil THICKNESS - MIN. 25 YEAR WARRANTY - PROVIDE ALL REQD MATERIALS & ACCESSORIES PER MANUFACTURER SPECIFICATIONS & DETAILS AS REQD FOR WARRANTY TERM
  - PROVIDE CONTINUOUS INSULATION ENTIRELY ABOVE ROOF DECK - BASIS OF DESIGN: ELEVATE ISO 95+ GL INSULATION - TWO LAYERS 3" THK R-17.4 - TOTAL MIN. R- VALUE REQD = R-34.8
  - RIGID INSULATION ROOF CRICKETS SHALL BE PRE-SLOPED MIN. 1/4" PER FOOT BY THE INSULATION MANUFACTURER
  - PROVIDE LANDING & WALKWAY PADS AS INDICATED ON THE PLANS
  - COORDINATE ALL PENETRATIONS ACCORDING TO MANUFACTURERS SPECIFICATIONS & DETAILS AS REQD FOR WARRANTY TERM
- PROVIDE 1'-0"-0" MIN. FROM ANY EQUIPMENT THAT NEEDS SERVICE TO EDGE OF ROOF IF PARAPET IS LOWER THAN 42" HEIGHT FROM TOP OF ROOF INSULATION

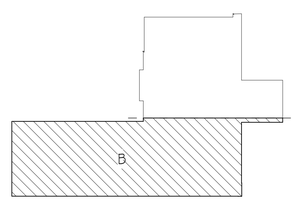
GENERAL PLAN NOTES

- FIRST FLOOR SLAB ELEVATION SHALL BE REFERRED TO AS 0'-0", ALL ELEVATION HEIGHTS IN THE PROJECT ARE REFERENCED FROM SHOWROOM FINISHED FLOOR ELEVATION, U.O.N.
- ALL DIMENSIONS ARE TO FACE OF WALL UNLESS NOTED OTHERWISE.
- ALL INTERIOR PARTITIONS ARE TYPE 50B (3-5/8" METAL STUDS w/ 5/8" GYP. BD. @ EACH SIDE) U.O.N. - SEE SHEET A-500 FOR ALL WALL TYPES ALL DIMENSIONS ARE TO FACE OF FINISHED SURFACE, UNLESS OTHERWISE NOTED
- OUTSIDE EDGE OF ALL HM DOOR FRAMES TO BE 3" FROM ADJACENT WALL @ STUD WALLS & 4" FROM ADJACENT WALL @ MASONRY WALLS, UNLESS OTHERWISE NOTED
- ALL FURNITURE INDICATED IN PLAN IS PROVIDED BY OWNER. G.C. SHALL COORDINATE ALL INSTALLATION REQUIREMENTS.
- GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN FIELD; NOTIFY ARCHITECT OF DISCREPANCIES
- SEE A-200 SERIES SHEET FOR EXTERIOR BUILDING ELEVATIONS
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- SEE A-700 SERIES SHEETS FOR VERTICAL CIRCULATION DETAILS

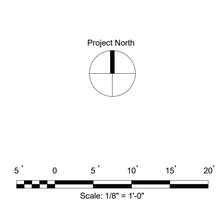
FLOOR PLAN LEGEND

- NEW WALL
- NEW 1-HR RATED STUD WALL
- NEW VERSACORE CONCRETE PANEL WALL
- NEW 3-HR RATED VERSACORE CONCRETE PANEL WALL

KEY PLAN



SCALE & NORTH ARROW



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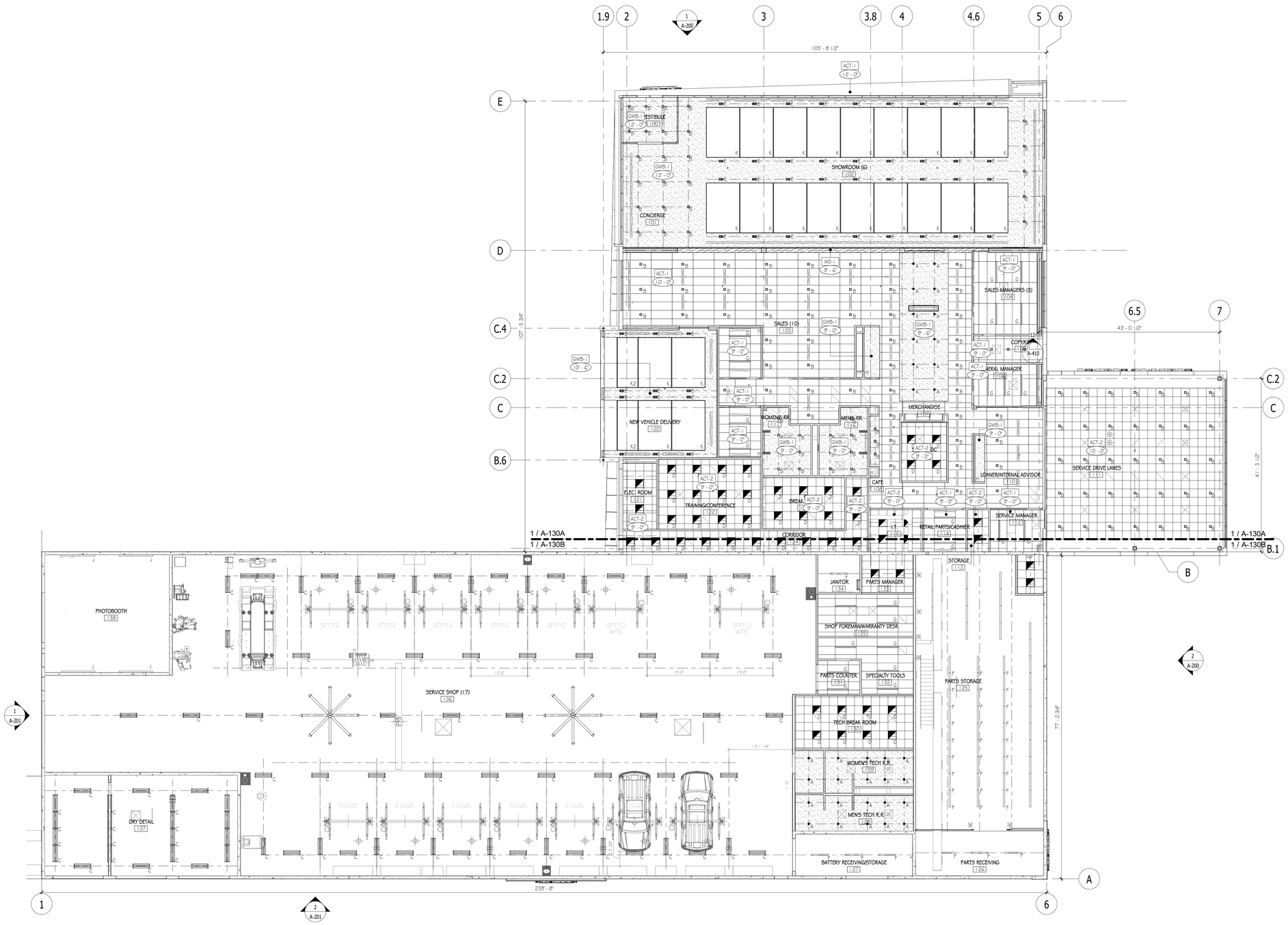
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	60% SUBMISSION / DDP2	09/10/2024
	30% SUBMISSION	08/08/2024

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PLOT DATE: 12/11/2024 2:14:51 PM

SHEET NUMBER
A-120B
SHEET TITLE
ROOF PLAN - SECTOR B

PROJECT NUMBER: SON002a
SCALE: As indicated



1 LEVEL 1 RCP PLAN - PROP

Scale: 1" = 10'-0"

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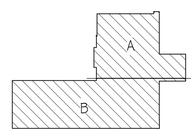
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license number: expiration date:

KEY PLAN



SCALE & NORTH ARROW

Project North

10' 0 10' 20'

Scale: 1" = 10'-0"

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SHEET NUMBER

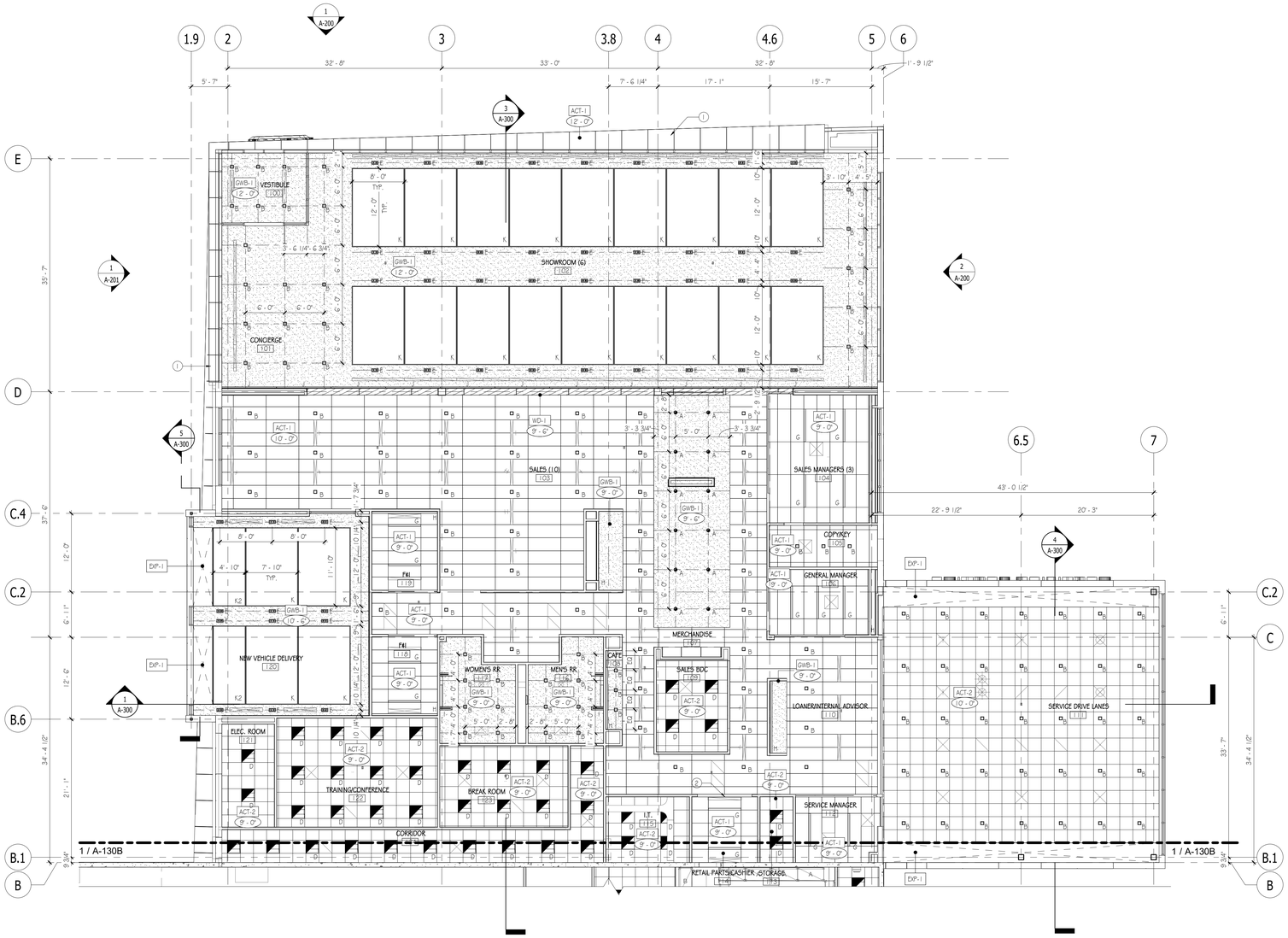
A-130

SHEET TITLE

FIRST FLOOR REFLECTED CEILING PLAN - OVERALL

PROJECT NUMBER: SON002a

SCALE: As indicated



1 LEVEL 1 RCP PLAN - SECTOR A

Scale: 1/8" = 1'-0"

CEILING TYPES

ACT-1	2x5 ACOUSTICAL TILE CEILING	A	6" RECESSED LED DOWNLIGHT ROUND
ACT-2	2x2 ACOUSTICAL TILE CEILING	B	6" RECESSED LED DOWNLIGHT SQUARE
GWB-1	GYPSUM WALLBOARD CEILING	C	4' LED HIGH BAY PENDANT FIXTURE
EXP-1	EXPOSED PAINTED STRUCTURAL CEILING	D	RECESSED 2X2' LED LIGHT
WD-1	WOOD VENEER CEILING	E	RECESSED ADJUSTABLE MUTLI OPTIC FIXTURE

LIGHT FIXTURE LEGEND

	F	SUSPENDED LINEAR LIGHT	
	G	RECESSED GRID, SOFT GLOW OPTIC (5)	
	H	RECESSED ARCHITECTURAL SYSTEM (10,11', 12,16,19)	
	I	RECESSED CONCEALED WALL SLOT	
	J	96" LED STRIP	
	K,	1 2'X8' AMBIENT MODULAR DESIGNER EDGE	
	K2	1 2'X5' AMBIENT MODULAR DESIGNER EDGE	

FLOOR PLAN SHEET NOTES

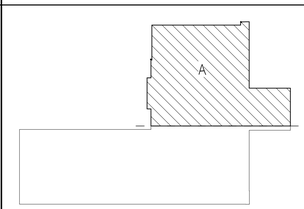
NOTE NO.

1. ACM PANEL SOFFIT & JOINTS - SEE ELEVATIONS & SECTIONS FOR HEIGHTS; SEE EXTERIOR ELEVATIONS FOR MATERIAL SPECIFICATIONS.
2. SECURITY GRILLE OVERHEAD; GC SHALL COORDINATE W/ CEILING SUPPORT STRUCTURE IN FIELD.
3. CEILING HUNG FIXTURE; B/O FIXTURE @ 14'-0"
4. OWNER-PROVIDED EQUIPMENT MOUNTED TO STRUCTURE ABOVE, FINAL LOCATIONS & POWER REQTS TO BE COORD. IN FIELD, TYP.
5. BIG A55 FAN - G.C. SHALL COORD. FINAL POWER & MOUNTING REQTS
6. WALL-MOUNTED STRIP FIXTURES TO BE MOUNTED 16" A.F.F.
7. ALL OVERHEAD DUCT WORK SHALL BE PAINTED - SEE FINISH SCHEDULES FOR ADDITIONAL INFO., TYP.
8. FIXTURE MOUNTED TO UNDERSIDE OF OWNER / VENDOR - PROVIDED MEZZANINE SYSTEM

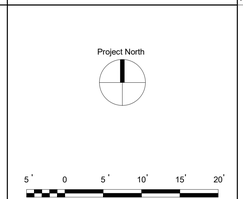
GENERAL RCP NOTES

- PAINT FACE OF BULKHEADS SAME AS ADJACENT WALL U.N.O.
- GENERAL CONTRACTOR TO PROVIDE ALL REQD ACCESS PANELS. COORDINATE w/ ARCHITECT PRIOR TO INSTALLATION.
- CEILING TILE CONFIGURATION TO BE CENTERED WITHIN ENCLOSED ROOM U.N.O.
- SEE ELECTRICAL DRAWINGS FOR LIGHTING PLANS & FIXTURE SPECIFICATIONS.
- LOCATE SPRINKLER HEADS AT CENTER LINE OF CEILING TILE OR AT THE CENTERLINE BETWEEN LIGHTS.
- SERVICE DEPARTMENT & DRIVE LANES & OVERHEAD FIXTURE LOCATION CONTINGENT UPON STRUCTURE ABOVE & OVERHEAD EQUIPMENT. G.C. TO COORDINATE LAYOUT w/ OWNER AND ARCHITECT PRIOR TO INSTALLATION OF LIGHTS.
- RECESSED FIXTURES SHALL BE CENTERED IN CEILING TILES, TYP U.O.N.
- PROVIDE DRYWALL CONTROL JOINT @ EVERY 30 SQ. FT, COORDINATE FINAL LAYOUT WITH ARCHITECT
- ALL LISTED CEILING HEIGHTS ARE COORDINATED TO THE FLOOR ELEVATION DIRECTLY BELOW
- WIRELESS SPEAKERS TO BE ONLY INSTALLED IN ACT SYSTEM FOR ACCESS POINTS

KEY PLAN



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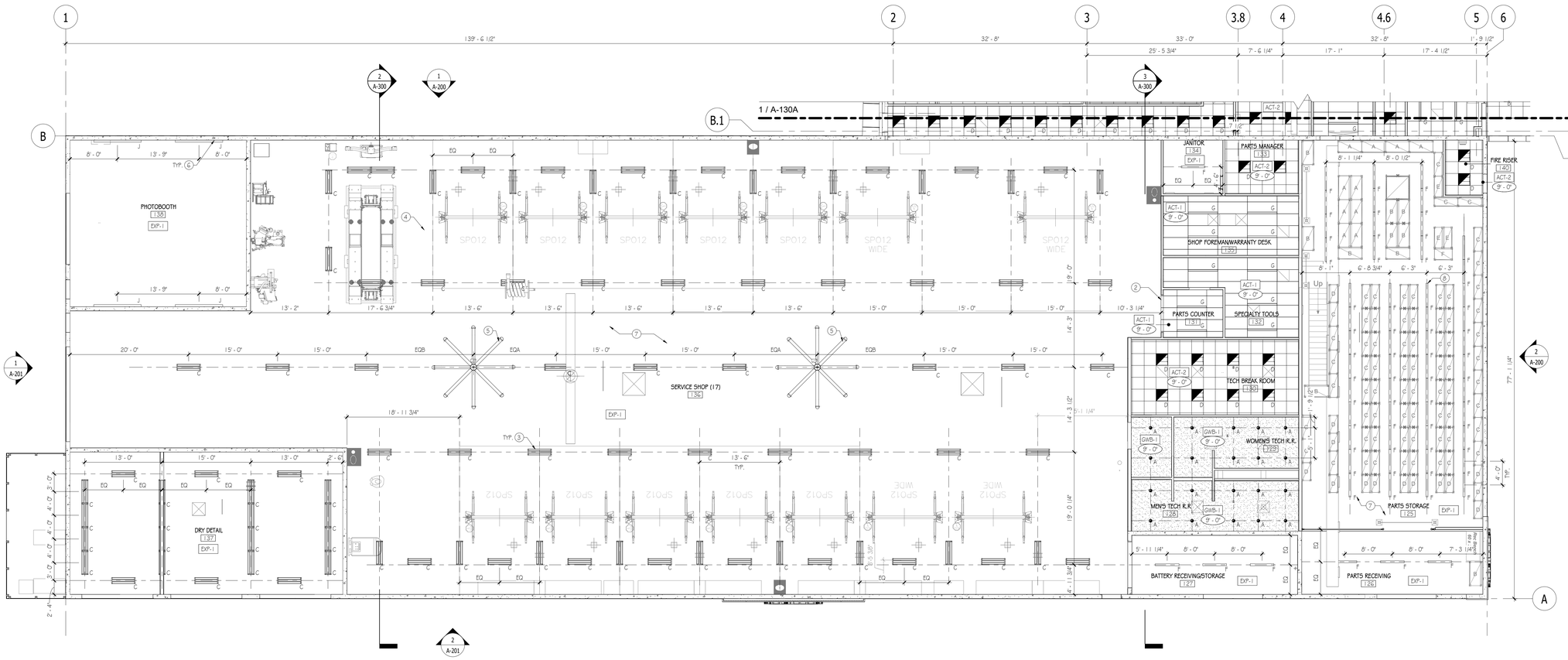
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	30% SUBMISSION	08/08/2024

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PLOT DATE: 12/11/2024 2:15:05 PM

SHEET NUMBER
A-130A
SHEET TITLE
FIRST FLOOR REFLECTED CEILING PLAN - SECTOR A

PROJECT NUMBER: SON002a
SCALE: As indicated



1 LEVEL 1 RCP PLAN - SECTOR B

Scale: 1/8" = 1'-0"

CEILING TYPES

ACT-1	2x5 ACOUSTICAL TILE CEILING		
ACT-2	2x2 ACOUSTICAL TILE CEILING		
GWB-1	GYPSUM WALLBOARD CEILING		
EXP-1	EXPOSED PAINTED STRUCTURAL CEILING		
WD-1	WOOD VENEER CEILING		

LIGHT FIXTURE LEGEND

	A	6" RECESSED LED DOWNLIGHT ROUND		F	SUSPENDED LINEAR LIGHT
	B	6" RECESSED LED DOWNLIGHT SQUARE		G	RECESSED GRID, SOFT GLOW OPTIC (S)
	C	4' LED HIGH BAY PENDANT FIXTURE		H	RECESSED ARCHITECTURAL SYSTEM (10',11', 12,16,19)
	D	RECESSED 2X2 LED LIGHT		I	RECESSED CONCEALED WALL SLOT
	E	RECESSED ADJUSTABLE MUTLI OPTIC FIXTURE		J	96" LED STRIP
	K	12X8' AMBIENT MODULAR DESIGNER EDGE			
	K2	12X5' AMBIENT MODULAR DESIGNER EDGE			

FLOOR PLAN SHEET NOTES

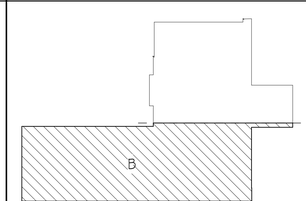
NOTE NO.

1 ACM PANEL SOFFIT @ JOINTS - SEE ELEVATIONS & SECTIONS FOR HEIGHTS; SEE EXTERIOR ELEVATIONS FOR MATERIAL SPECIFICATIONS.
2 SECURITY GRILLE OVERHEAD; GC SHALL COORDINATE W/ CEILING SUPPORT STRUCTURE IN FIELD.
3 CEILING HUNG FIXTURE; B/O FIXTURE @ 14'-0"
4 OWNER-PROVIDED EQUIPMENT MOUNTED TO STRUCTURE ABOVE, FINAL LOCATIONS & POWER REQTS TO BE COORD. IN FIELD, TYP.
5 BIG ASS FAN - G.C. SHALL COORD. FINAL POWER & MOUNTING REQTS
6 WALL-MOUNTED STRIP FIXTURES TO BE MOUNTED 16' A.F.F.
7 ALL OVERHEAD DUCT WORK SHALL BE PAINTED - SEE FINISH SCHEDULES FOR ADDITIONAL INFO., TYP.
8 FIXTURE MOUNTED TO UNDERSIDE OF OWNER / VENDOR - PROVIDED MEZZANINE SYSTEM

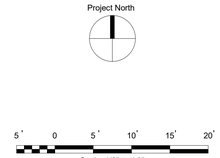
GENERAL RCP NOTES

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- CEILING TILE CONFIGURATION TO BE CENTERED WITHIN ENCLOSED ROOM U.N.O.
- SEE ELECTRICAL DRAWINGS FOR LIGHTING PLANS & FIXTURE SPECIFICATIONS.
- LOCATE SPRINKLER HEADS AT CENTER LINE OF CEILING TILE OR AT THE CENTERLINE BETWEEN LIGHTS.
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- RECESSED FIXTURES SHALL BE CENTERED IN CEILING TILES, TYP U.O.N.
- PROVIDE DRYWALL CONTROL JOINT @ EVERY 30 SQ. FT. COORDINATE FINAL LAYOUT WITH ARCHITECT
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- WIRELESS SPEAKERS TO BE ONLY INSTALLED IN ACT SYSTEM FOR ACCESS POINTS

KEY PLAN



SCALE & NORTH ARROW



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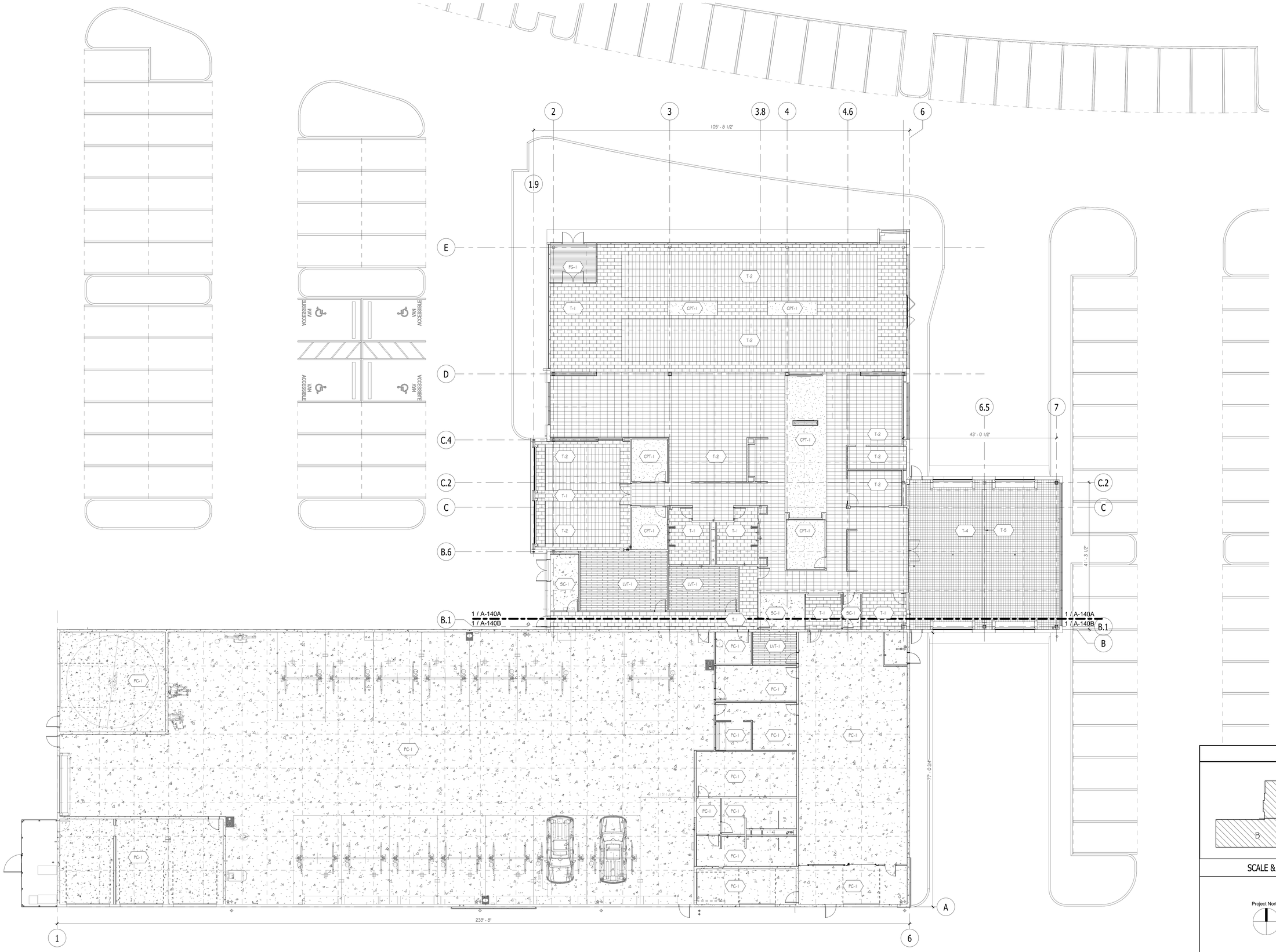
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	30% SUBMISSION	08/08/2024

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PLOT DATE: 12/11/2024 2:15:11 PM

SHEET NUMBER
A-130B
SHEET TITLE
FIRST FLOOR REFLECTED CEILING PLAN - SECTOR B

PROJECT NUMBER: SON002a
SCALE: As indicated



1 LEVEL 1 FINISH PLAN - OVERALL

Scale: 1" = 10'-0"

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Massey Cadillac South

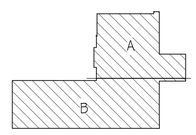
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STATE OF FLORIDA
JONATHAN J. PENNEY
AR97071
REGISTERED ARCHITECT

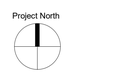
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license number: expiration date:

KEY PLAN



SCALE & NORTH ARROW



10' 0 10' 20'

Scale: 1" = 10'-0"

NO.	ISSUE / REVISION	DATE
	PERMIT SET	12/11/2024
	SONIC PRICING SET	12/10/2024
	SONIC FINAL REVIEW	11/07/2024
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	30% SUBMISSION	08/08/2024

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SHEET NUMBER

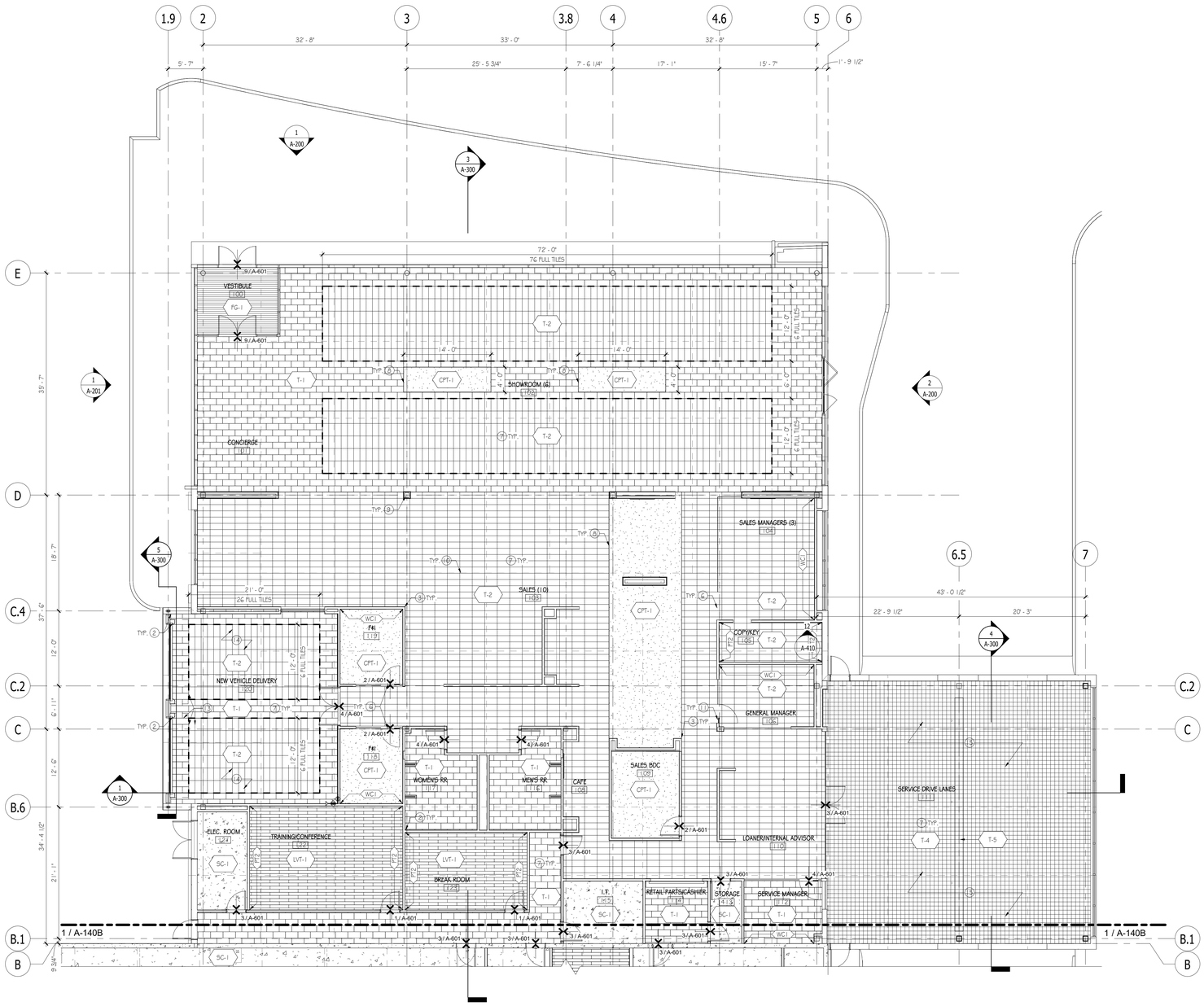
A-140

SHEET TITLE

FIRST FLOOR FINISH PLAN - OVERALL

PROJECT NUMBER: SON002a

SCALE: As indicated



1 LEVEL 1 FINISH PLAN - SECTOR A

Scale: 1/8" = 1'-0"

FINISH PLAN LEGEND

	PT-G CAUTION YELLOW		CPT-1 24" x 24" CARPET TILE		T-2 1 2X24 TILE (DARK BEIGE)
			SC-1 SEALED CONCRETE		T-4 8X8 CLINKER TILE (ONYX)
			PC-1 POLISHED CONCRETE		T-5 8X8 CLINKER TILE (GRAPHITE)
			VT-1 24X48 VINYL COMP. TILE (SILT)		FG-1 STAINLESS STEEL FLOOR GRATE
			T-1 1 2X24 TILE (NATURAL)		LVT-1 6X36 (FINAL SPEC TBD)

FLOOR PLAN SHEET NOTES

NOTE NO.
13 TILE GROUT LINES TO ALIGN, TYP.
14 TILE GROUT SHALL ALIGN W/ LIGHT FIXTURE ABOVE, TYP. SEE A130A FOR ADDT'L INFO.
15 WALLS ABOVE DRIVE LANE TO BE PAINTED PT1

NOTE NO.
2 TILE PATTERN ORIGIN
3 PROVIDE CORNER GUARDS @ ALL EXPOSED CORNERS THROUGHOUT - SEE FINISH SCHED. FOR ADDT'L INFO.
4 IN GROUND LIFT OR ALIGNMENT PIT, TYP.
5 COORD. IN-SLAB ELEC. OUTLET COVER OF RECESSED POWER/DATA HOUSING W/ TILE LAYOUT.
6 PROVIDE TRANSITION STRIP @ ALL TILE-TO-TILE & TILE-TO-CARPET TRANSITIONS, SEE FINISH SCHED. FOR ADDT'L INFO.
7 PROVIDE CRACK ISOLATION MEMBRANE UNDER TILE AREAS, TYP.
8 EDGE OF CARPET SHALL BE ALIGNED WITH A FULL TILE, TYP. U.N.O.
9 EXPOSED STEEL COLUMNS MUST HAVE HIGH-GRADE ARCHITECTURAL FINISH (AESS5 LEVEL 3) TO BE PAINTED P-X AND CANNOT HAVE ANY EXPOSED FASTENERS OR PLATES, TYP. THROUGHOUT.
10 PROVIDE CONTROL JOINTS TO ALLOW FOR EXPANSION AND CONTRACTION.
11 SEE DOOR SCHEDULE FOR THRESHOLD TYPE, TYP.
12 G.C. SHALL PROVIDE WALL-MOUNTED HOOKS/RACK FOR MOPS, ETC.

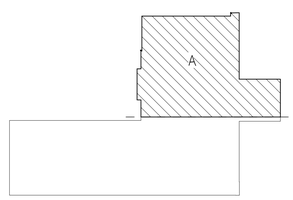
FINISH FLOOR PLAN NOTES

- SEE FINISH SCHEDULES FOR ADDITIONAL MATERIALS AND FINISHES INFORMATION.
- PROVIDE SCHLUTER TRANSITION STRIPS @ ALL FLOORING TRANSITIONS AS INDICATED ON PLANS.
- PROVIDE ALUMINUM FINISH SCHLUTER STRIPS AT CORNERS OF TILED WALLS, U.O.N. SEE FINISH SCHEDULE FOR FOR SCHLUTER STRIP LOCATIONS & SPECIFICATIONS.
- PROVIDE CRACK INSULATION MEMBRANE UNDER TILE FINISH AREAS, TYP.
- "BLACK" PAINT FINISH ON ALL SERVICE EQUIPMENT, LIFTS, BUILT-IN WORK, BENCHES AND TOOL CABINETS.
- ALL OUTLETS COVER PLATES MATCH ADJACENT WALL. COLOR: BLACK ON BLACK WALLS, WHITE ON WHITE WALLS.
- SEE CIVIL & LANDSCAPE PLANS FOR ALL EXTERIOR GROUND FINISHES
- U.O.N. ALL WALLS TO BE PAINTED PT1

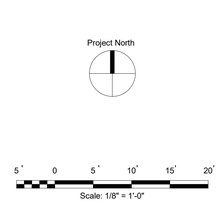
GENERAL PLAN NOTES

- FIRST FLOOR SLAB ELEVATION SHALL BE REFERRED TO AS 0'-0", ALL ELEVATION HEIGHTS IN THE PROJECT ARE REFERENCED FROM SHOWROOM FINISHED FLOOR ELEVATION, U.O.N.
- ALL DIMENSIONS ARE TO FACE OF WALL UNLESS NOTED OTHERWISE.
- ALL INTERIOR PARTITIONS ARE TYPE 50/8 (3-5/8" METAL STUDS w/ 5/8" GYP. BD. @ EACH SIDE) U.O.N. - SEE SHEET A-500 FOR ALL WALL TYPES ALL DIMENSIONS ARE TO FACE OF FINISHED SURFACE, UNLESS OTHERWISE NOTED
- OUTSIDE EDGE OF ALL HM DOOR FRAMES TO BE 3" FROM ADJACENT WALL @ STUD WALLS & 4" FROM ADJACENT WALL @ MASONRY WALLS, UNLESS OTHERWISE NOTED
- ALL FURNITURE INDICATED IN PLAN IS PROVIDED BY OWNER, G.C. SHALL COORDINATE ALL INSTALLATION REQUIREMENTS.
- GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS IN FIELD; NOTIFY ARCHITECT OF DISCREPANCIES
- SEE A-200 SERIES SHEET FOR EXTERIOR BUILDING ELEVATIONS
- SEE A-300 SERIES SHEETS FOR BUILDING AND WALL SECTIONS
- SEE A-400 SERIES SHEETS FOR RESTROOMS, MILLWORK & GLAZING DETAILS
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KEY PLAN



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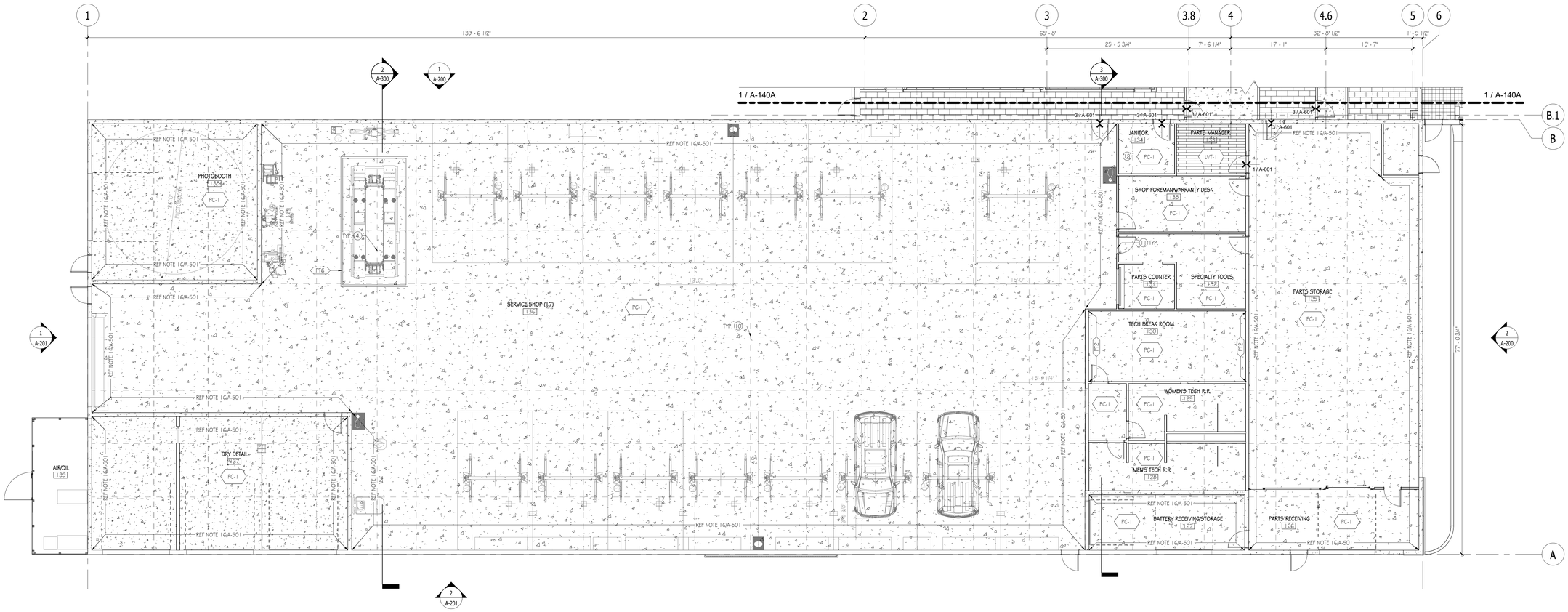
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SHEET NUMBER
A-140A
SHEET TITLE
FIRST FLOOR FINISH PLAN - SECTOR A

PROJECT NUMBER: SON002a
SCALE: As indicated



1 LEVEL 1 FINISH PLAN - SECTOR B

Scale: 1/8" = 1'-0"

FINISH PLAN LEGEND

	PT-G CAUTION YELLOW		CPT-1 24" x 24" CARPET TILE		T-2 1 2X24 TILE (DARK BEIGE)
			SC-1 SEALED CONCRETE		T-4 8X8 CLINKER TILE (ONYX)
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FLOOR PLAN SHEET NOTES

NOTE NO.

2 TILE PATTERN ORIGIN
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15 WALLS ABOVE DRIVE LANE TO BE PAINTED PT-1

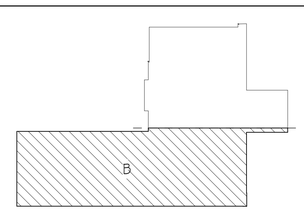
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- U.O.N. ALL WALLS TO BE PAINTED PT-1

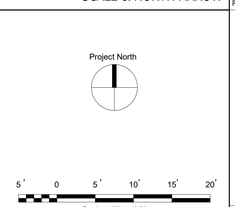
GENERAL PLAN NOTES

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KEY PLAN



SCALE & NORTH ARROW



Scale: 1/8" = 1'-0"

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PLOT DATE: 12/11/2024 2:15:23 PM

SHEET NUMBER

A-140B

SHEET TITLE

FIRST FLOOR FINISH PLAN - SECTOR B

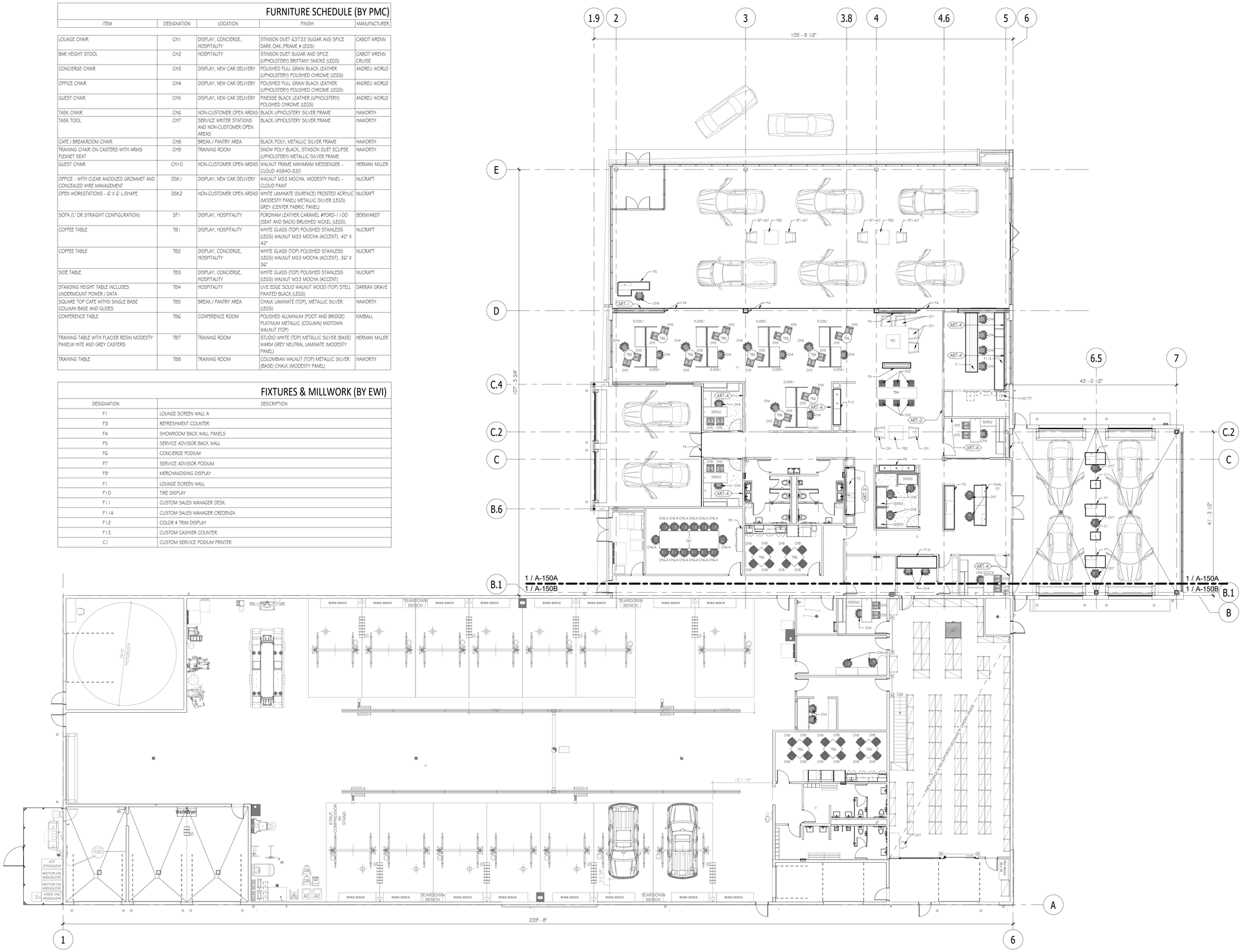
PROJECT NUMBER: SON002a
SCALE: As indicated

FURNITURE SCHEDULE (BY PMC)

ITEM	DESIGNATION	LOCATION	FINISH	MANUFACTURER
LOUNGE CHAIR	CH1	DISPLAY, CONCIERGE, HOSPITALITY	STINSON DUET 63733 SUGAR ANS SPICE DARK OAK (FRAME 4 LEGS)	CABOT WRENN
BAR HEIGHT STOOL	CH2	HOSPITALITY	STINSON DUET SUGAR AND SPICE (UPHOLSTERY) BRITTANY SMOKE (LEGS)	CABOT WRENN CRUISE
CONCIERGE CHAIR	CH3	DISPLAY, NEW CAR DELIVERY	POLISHED FULL GRAIN BLACK LEATHER (UPHOLSTERY) POLISHED CHROME (LEGS)	ANDREU WORLD
OFFICE CHAIR	CH4	DISPLAY, NEW CAR DELIVERY	POLISHED FULL GRAIN BLACK LEATHER (UPHOLSTERY) POLISHED CHROME (LEGS)	ANDREU WORLD
GUEST CHAIR	CH5	DISPLAY, NEW CAR DELIVERY	FINESSE BLACK LEATHER (UPHOLSTERY) POLISHED CHROME (LEGS)	ANDREU WORLD
TASK CHAIR	CH6	NON-CUSTOMER OPEN AREAS	BLACK UPHOLSTERY SILVER FRAME	HAWORTH
TASK TOOL	CH7	SERVICE WRITER STATIONS AND NON-CUSTOMER OPEN AREAS	BLACK UPHOLSTERY SILVER FRAME	HAWORTH
CAFE / BREAKROOM CHAIR	CH8	BREAK / PANTRY AREA	BLACK POLY; METALLIC SILVER FRAME	HAWORTH
TRAINING CHAIR ON CASTERS WITH ARMS FLEXNET SEAT	CH9	TRAINING ROOM	SNOW POLY BLACK, STINSON DUET ECLIPSE (UPHOLSTERY) METALLIC SILVER FRAME	HAWORTH
GUEST CHAIR	CH10	NON-CUSTOMER OPEN AREAS	WALNUT FRAME MAHARAM MESSENGER - CLOUD 458640-330	HERMAN MILLER
OFFICE - WITH CLEAR ANODIZED GROMMET AND CONCEALED WIRE MANAGEMENT	DSK1	DISPLAY, NEW CAR DELIVERY	WALNUT M33 MOCHA. MODESTY PANEL - CLOUD PAINT	NUCRAFT
OPEN WORKSTATIONS - 6' X 6' L-SHAPE	DSK2	NON-CUSTOMER OPEN AREAS	WHITE LAMINATE (SURFACE) FROSTED ACRYLIC (MODESTY PANEL) METALLIC SILVER (LEGS) GREY (CENTER FABRIC PANEL)	NUCRAFT
SOFA (L' OR STRAIGHT CONFIGURATION)	SF1	DISPLAY, HOSPITALITY	FORDHAM LEATHER CARAMEL #FORD-1100 (SEAT AND BACK) BRUSHED NICKEL (LEGS).	BERNHARDT
COFFEE TABLE	TB1	DISPLAY, HOSPITALITY	WHITE GLASS (TOP) POLISHED STAINLESS (LEGS) WALNUT M33 MOCHA (ACCENT). 42" X 42"	NUCRAFT
COFFEE TABLE	TB2	DISPLAY, CONCIERGE, HOSPITALITY	WHITE GLASS (TOP) POLISHED STAINLESS (LEGS) WALNUT M33 MOCHA (ACCENT). 36" X 36"	NUCRAFT
SIDE TABLE	TB3	DISPLAY, CONCIERGE, HOSPITALITY	WHITE GLASS (TOP) POLISHED STAINLESS (LEGS) WALNUT M33 MOCHA (ACCENT)	NUCRAFT
STANDING HEIGHT TABLE INCLUDES UNDERMOUNT POWER / DATA	TB4	HOSPITALITY	LIVE EDGE SOLID WALNUT WOOD (TOP) STELL PAINTED BLACK (LEGS)	DARRAN GRAVE
SQUARE TOP CAFE WITHS SINGLE BASE COLUMN BASE AND GLIDES	TB5	BREAK / PANTRY AREA	CHALK LAMINATE (TOP), METALLIC SILVER (LEGS)	HAWORTH
CONFERENCE TABLE	TB6	CONFERENCE ROOM	POLISHED ALUMINUM (FOOT AND BRIDGE) PLATINUM METALLIC (COLUMN) MIDTOWN WALNUT (TOP)	KIMBALL
TRAINING TABLE WITH FLACIER RESIN MODESTY PANELW WITE AND GREY CASTERS	TB7	TRAINING ROOM	STUDIO WHITE (TOP) METALLIC SILVER (BASE) WARM GREY NEUTRAL LAMINATE (MODESTY PANEL)	HERMAN MILLER
TRAINING TABLE	TB8	TRAINING ROOM	COLOMBIAN WALNUT (TOP) METALLIC SILVER (BASE) CHALK (MODESTY PANEL)	HAWORTH

FIXTURES & MILLWORK (BY EWI)

DESIGNATION	DESCRIPTION
F1	LOUNGE SCREEN WALL A
F3	REFRESHMENT COUNTER
F4	SHOWROOM BACK WALL PANELS
F5	SERVICE ADVISOR BACK WALL
F6	CONCIERGE PODIUM
F7	SERVICE ADVISOR PODIUM
F9	MERCHANDISING DISPLAY
F1	LOUNGE SCREEN WALL
F10	TIRE DISPLAY
F11	CUSTOM SALES MANAGER DESK
F11A	CUSTOM SALES MANAGER CREDENZA
F12	COLOR & TRIM DISPLAY
F13	CUSTOM CASHIER COUNTER
C1	CUSTOM SERVICE PODIUM PRINTER



1 LEVEL 1 FURNITURE PLAN - OVERALL

Scale: 1" = 10'-0"

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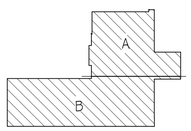
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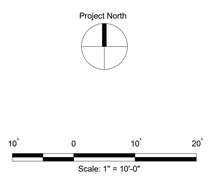
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SHEET NUMBER

A-150

SHEET TITLE

FIRST FLOOR FURNITURE PLAN - OVERALL

PROJECT NUMBER: SON002a
SCALE: As indicated

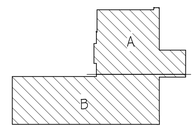
FIXTURES	
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#2	GENERAL MANAGER
#3	F41
#4	F41
#5	SERVICE MANAGER
#6	IT ROOM
#7	RETAIL PARTS/CASHIER
#8	WOMENS RESTROOM
#9	MENS RESTROOM
#10	BDC
#11	TRAINING ROOM
#12	BREAK ROOM
#13	WOMENS LOCKER ROOM
#14	MENS LOCKER ROOM
#15	WARRANTY OFFICE
#16	SHOP FOREMAN
#17	TECH PARTS
#18	PARTS MANAGER
#19	TECH BREAK ROOM
#20	HANGING DIRECTIONAL
#21	HANGING DIRECTIONAL
#22	HANGING DIRECTIONAL
#23	DIRECTIONAL
#24	DIRECTIONAL
#25	DIRECTIONAL
#26	DIRECTIONAL



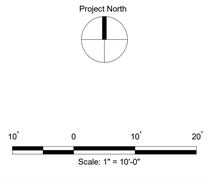
1 LEVEL 1 SIGNAGE PLAN - OVERALL

Scale: 1" = 10'-0"

KEY PLAN



SCALE & NORTH ARROW



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	60% SUBMISSION / DDP2	09/10/2024
	30% SUBMISSION	08/08/2024

DRAWN BY: ER/CQ
CHECKED BY: JW
PLOT DATE: 12/11/2024 2:25:09 PM

SHEET NUMBER

A-151

SHEET TITLE

FIRST FLOOR SIGNAGE PLAN - OVERALL

PROJECT NUMBER: SON002a
SCALE: As indicated

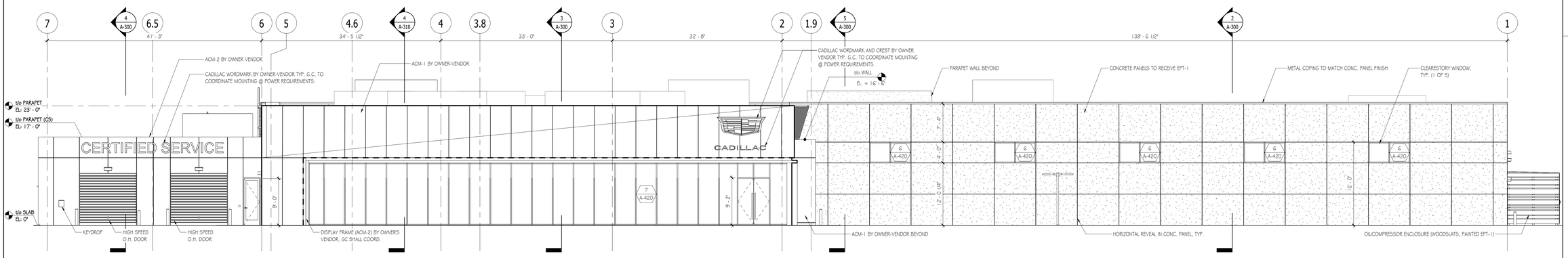
PRODUCT DESIGN PRESSURES FOR EXTERIOR MATERIALS

CATEGORY - SUBCATEGORY	FLORIDA PRODUCT APPROVAL NUMBER	CODE VERSION	DESIGN PRESSURE		REMARKS
			POSITIVE	NEGATIVE	
PANEL WALLS - SIDING	FL#29642.1	2023	+70	-80	METAL COMPOSITE MATERIAL PANELS BY ALUCOBOND: SEE EXTERIOR MATERIALS SCHEDULE FOR COMPLETE SPECIFICATIONS; SUBSTITUTIONS ARE NOT PERMITTED
PANEL WALLS - STOREFRONTS	FL#14287.1	2023	+45	-45	KAWNEER TRIFAB 451T; SEE STOREFRONT DETAILS FOR COMPLETE SPECIFICATIONS
PANEL WALLS - CURTAIN WALLS	FL#5388.1	2023	+70	-70	KAWNEER 1600 SYSTEM 2 CURTAIN WALL, STEEL REINFORCED; SEE EXTERIOR GLAZING DETAILS FOR COMPLETE FRAMING AND GLAZING SPECIFICATIONS
ROOFING - SINGLY-PLY ROOF SYSTEMS	FL#10264.1	2023	n/a	-90	FIRESTONE ULTRAPLY TPO, FULLY-ADHERED; SEE ROOF PLAN FOR COMPLETE SPECIFICATIONS; EVALUATION REPORT TABLE 2F, TYPE G-1, SYSTEM No. SC-122
SHUTTERS - ROLL-UP	FL#31165.1	2023	n/a	n/a	STORM TEX SCREEN SYSTEM (HVHZ/IMPACT)
EXTERIOR DOORS - ROLL-UP EXTERIOR DOOR ASSEMBLIES	FL#742.9	2023	+50	-50	OVERHEAD DOOR CORPORATION MODEL #624 ; SEE DOOR SCHEDULE FOR COMPLETE SPECIFICATIONS
EXTERIOR DOORS - SWINGING EXTERIOR DOOR ASSEMBLIES	FL#5784.1	2023	+65	-65	KAWNEER, 350R OUT-SWING DOORS
EXTERIOR DOORS - SWINGING EXTERIOR DOOR ASSEMBLIES	FL#16355.2	2023	+100	-100	CECO DOOR PRODUCTS, ASSEMBLY 3 (SINGLE DOOR)
EXTERIOR DOORS - SWINGING EXTERIOR DOOR ASSEMBLIES	FL#16355.2	2023	+70	-70	CECO DOOR PRODUCTS, ASSEMBLY 6 (PAIR OF DOORS)

GENERAL NOTES:
- REFER TO THE STRUCTURAL DRAWINGS FOR SPECIFIC WIND LOAD CRITERIA FOR COMPONENTS & CLADDING
- UNLESS NOTED OTHERWISE, THE ABOVE-REFERENCED PRODUCTS & APPROVALS MAY BE USED AS A BASIS-OF-DESIGN
- THE CONTRACTOR MAY SUBMIT ALTERNATE PRODUCTS THAT MEET THE SPECIFIED PERFORMANCE REQUIREMENTS FOR APPROVAL BY THE ARCHITECT & BUILDING OFFICIAL.

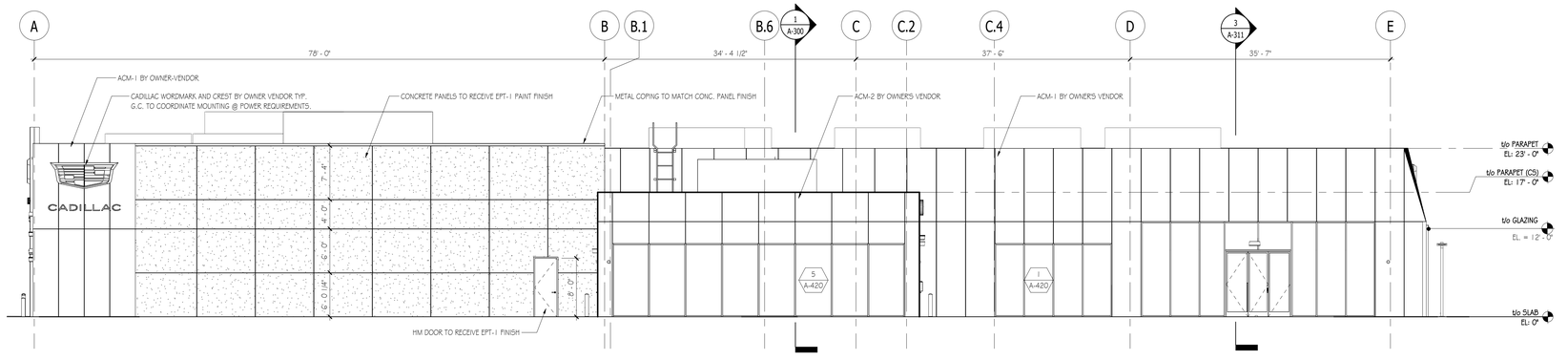
EXTERIOR MATERIAL SCHEDULE

TAG	MATERIAL	MANUFACTURER	SPECIFICATIONS	REMARKS
COP-1	METAL COPING	TBD	FINAL SPEC TBD, COLOR TO MATCH ALUCOBOND NATURAL BRUSHED 50	
EXTERIOR				
ACM-1	ACM	ALPOLIC	4MM 4CPW8 WHITE	BY OWNERS VENDOR
ACM-2	ACM	ALPOLIC	4MM 4MNC8 MCA MNC	BY OWNERS VENDOR
EPT-1	EXTERIOR PAINT	BENJAMIN MOORE	"MARINA GRAY" #1599	
EPT-2	EXTERIOR PAINT	BENJAMIN MOORE	"SNOW WHITE" #OC-66	
EXGL1	CURTAIN WALL SYSTEM	TBD	CLEAR ANODIZED ALUMINUM	
EXGL2	STOREFRONT SYSTEM	TBD	CLEAR ANODIZED ALUMINUM	



1 NORTH ELEVATION

Scale: 1/8" = 1'-0"



2 EAST ELEVATION

Scale: 1/8" = 1'-0"

5' 0 5' 10' 15' 20'

Scale: 1/8" = 1'-0"

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	30% SUBMISSION	08/08/2024

DRAWN BY: ER/CQ
CHECKED BY: JW
PLOT DATE: 12/11/2024 5:00:01 PM

SHEET NUMBER

A-200

SHEET TITLE

EXTERIOR BUILDING ELEVATIONS

PROJECT NUMBER: SON002a
SCALE: As indicated

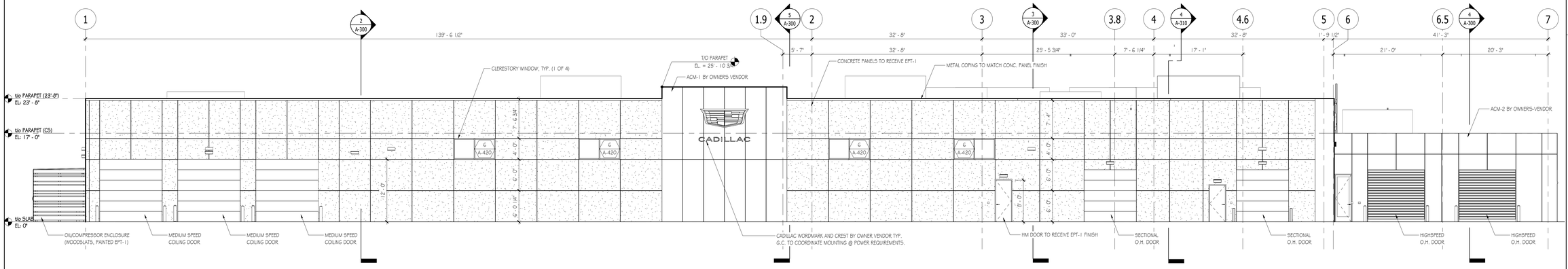
PRODUCT DESIGN PRESSURES FOR EXTERIOR MATERIALS

CATEGORY - SUBCATEGORY	FLORIDA PRODUCT APPROVAL NUMBER	CODE VERSION	DESIGN PRESSURE		REMARKS
			POSITIVE	NEGATIVE	
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PANEL WALLS - STOREFRONTS	FL#14287.1	2023	+45	-45	KAWNEER TRIFAB 451T; SEE STOREFRONT DETAILS FOR COMPLETE SPECIFICATIONS
PANEL WALLS - CURTAIN WALLS	FL#5388.1	2023	+70	-70	KAWNEER 1 600 SYSTEM 2 CURTAIN WALL, STEEL REINFORCED; SEE EXTERIOR GLAZING DETAILS FOR COMPLETE FRAMING AND GLAZING SPECIFICATIONS
ROOFING - SINGLY-PLY ROOF SYSTEMS	FL#10264.1	2023	n/a	-90	FIRESTONE ULTRAPLY TPO, FULLY-ADHERED; SEE ROOF PLAN FOR COMPLETE SPECIFICATIONS; EVALUATION REPORT TABLE 2F, TYPE G-1, SYSTEM No. SC-122
SHUTTERS - ROLL-UP	FL#31145.1	2023	n/a	n/a	STORM TEX SCREEN SYSTEM (HYPERIMPACT)
EXTERIOR DOORS - ROLL-UP EXTERIOR DOOR ASSEMBLIES	FL#742.9	2023	+50	-50	OVERHEAD DOOR CORPORATION MODEL #G111; SEE DOOR SCHEDULE FOR COMPLETE SPECIFICATIONS
EXTERIOR DOORS - SWINGING EXTERIOR DOOR ASSEMBLIES	FL#5784.1	2023	+65	-65	KAWNEER, 350K OUT-SWING DOORS
EXTERIOR DOORS - SWINGING EXTERIOR DOOR ASSEMBLIES	FL#16355.2	2023	+100	-100	CECO DOOR PRODUCTS, ASSEMBLY 3 (SINGLE DOOR)
EXTERIOR DOORS - SWINGING EXTERIOR DOOR ASSEMBLIES	FL#16355.2	2023	+70	-70	CECO DOOR PRODUCTS, ASSEMBLY 6 (PAIR OF DOORS)

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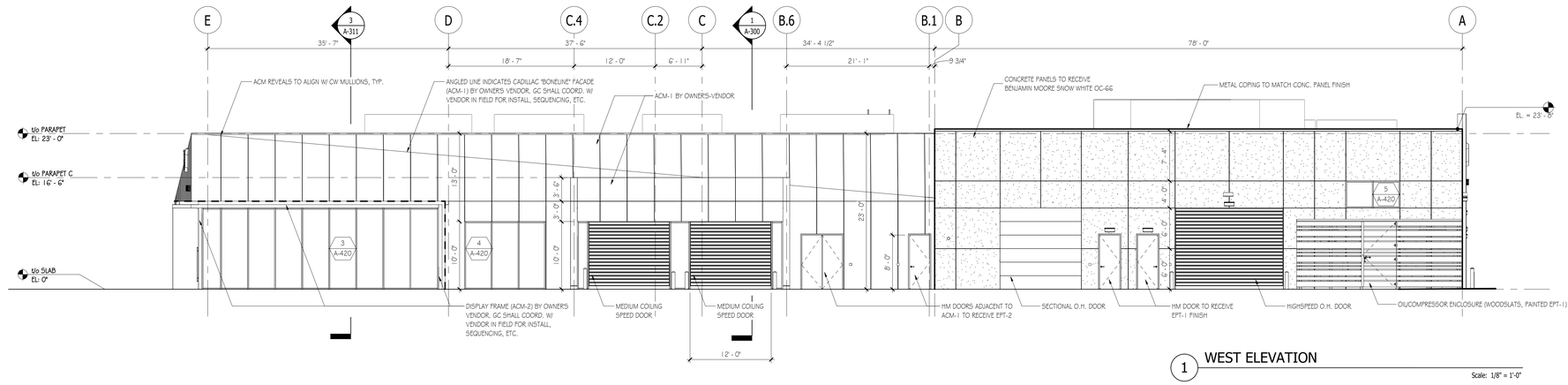
EXTERIOR MATERIAL SCHEDULE

TAG	MATERIAL	MANUFACTURER	SPECIFICATIONS	REMARKS
COP-1	METAL COPING	TBD	FINAL SPEC TBD; COLOR TO MATCH ALUCOBOND NATURAL BRUSHED 50	
EXTERIOR				
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ACM-2	ACM	ALPOLIC	4MM ANM68 MICA MNC	BY OWNERS VENDOR
EPT-1	EXTERIOR PAINT	BENJAMIN MOORE	"MARINA GRAY" #1599	
EPT-2	EXTERIOR PAINT	BENJAMIN MOORE	"SNOW WHITE" #OC-66	
EXGL1	CURTAIN WALL SYSTEM	TBD	CLEAR ANODIZED ALUMINUM	
EXGL2	STOREFRONT SYSTEM	TBD	CLEAR ANODIZED ALUMINUM	



2 SOUTH ELEVATION

Scale: 1/8" = 1'-0"



1 WEST ELEVATION

Scale: 1/8" = 1'-0"

5' 0 5' 10' 15' 20'

Scale: 1/8" = 1'-0"

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	30% SUBMISSION	08/08/2024

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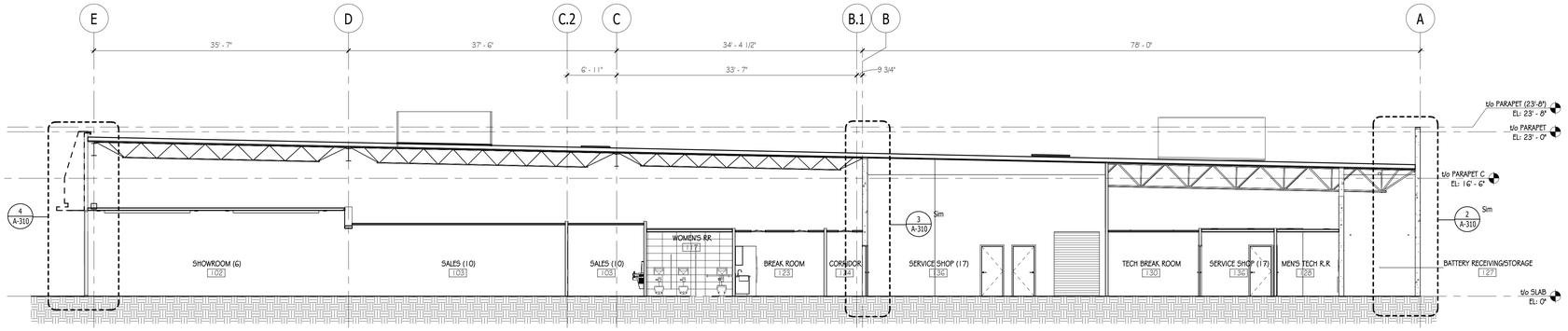
SHEET NUMBER

A-201

SHEET TITLE

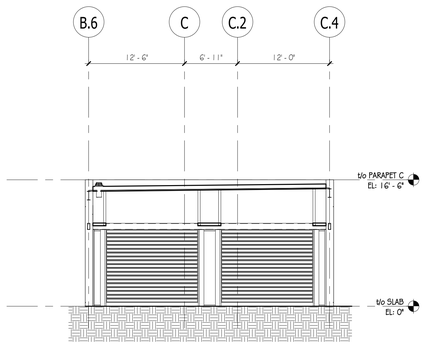
EXTERIOR BUILDING ELEVATIONS

PROJECT NUMBER:	SCALE:
SON002a	As indicated



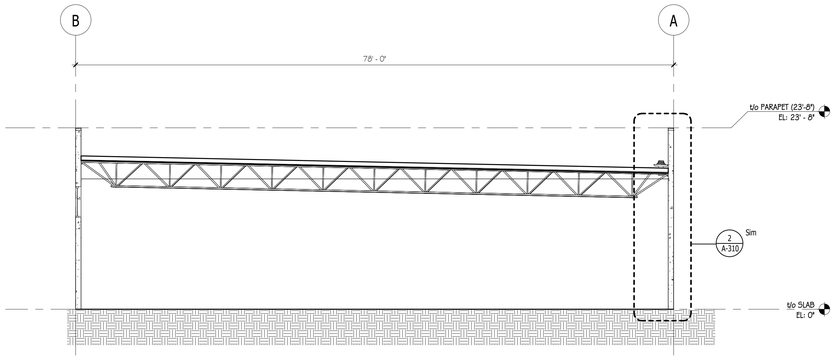
3 BUILDING SECTION

Scale: 1/8" = 1'-0"



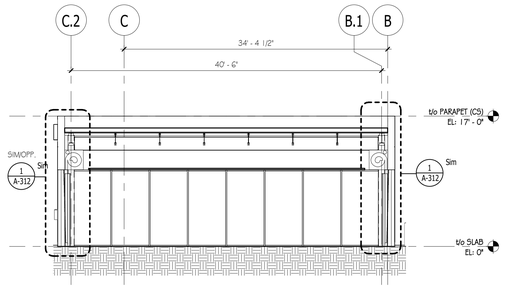
5 BUILDING SECTION

Scale: 1/8" = 1'-0"



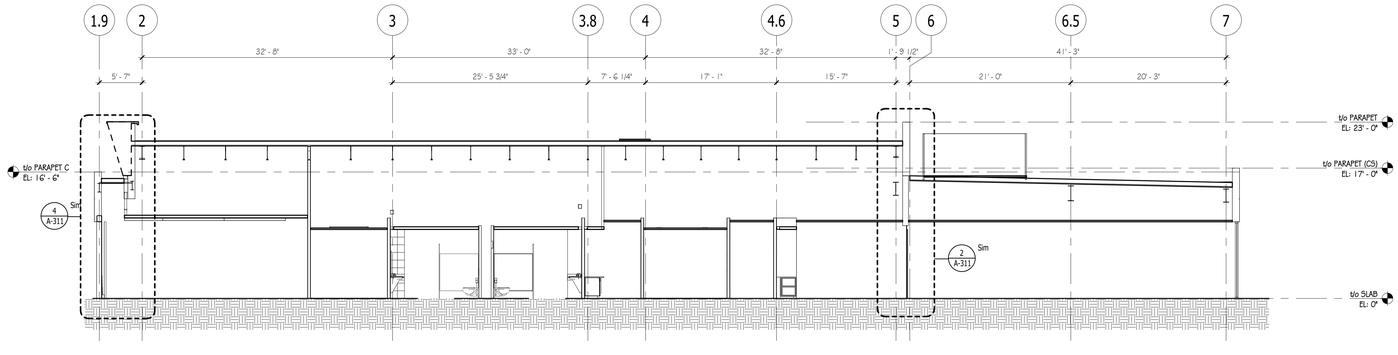
2 BUILDING SECTION

Scale: 1/8" = 1'-0"



4 BUILDING SECTION

Scale: 1/8" = 1'-0"



1 BUILDING SECTION

Scale: 1/8" = 1'-0"

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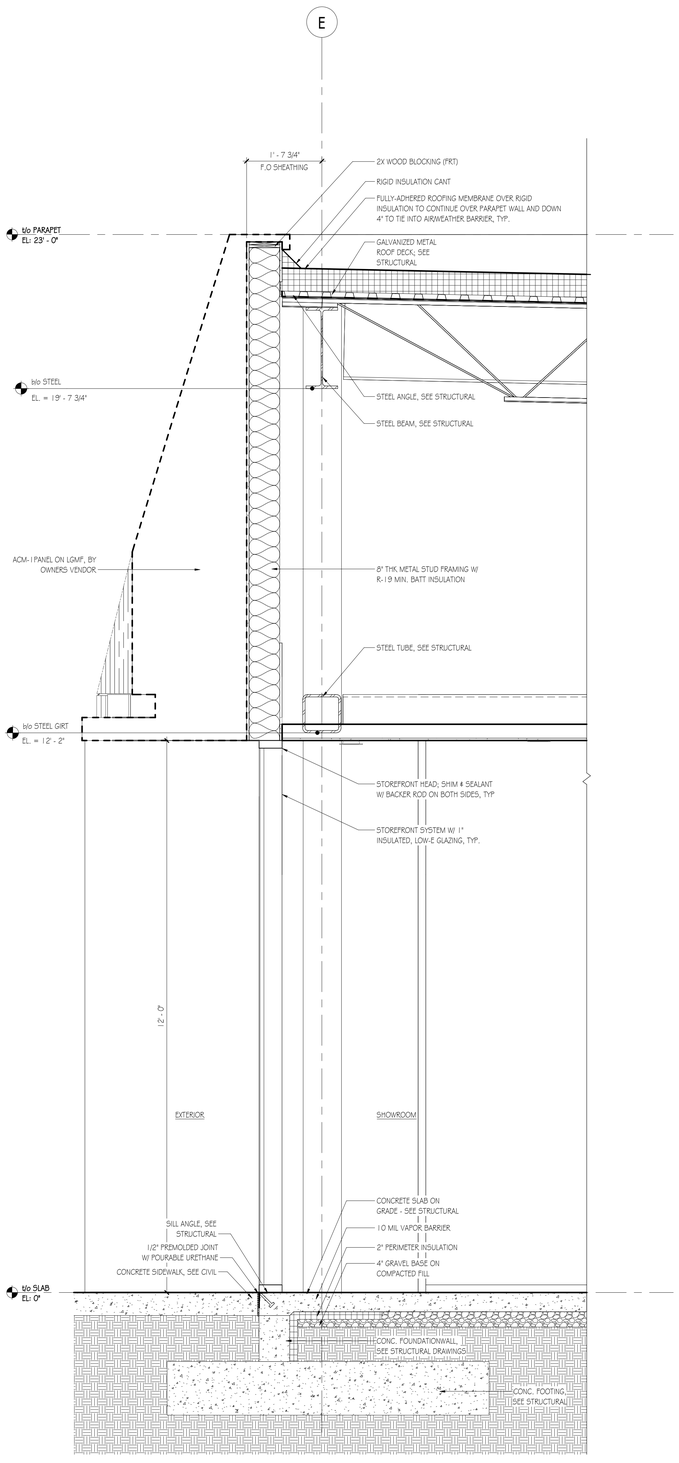
SHEET NUMBER

A-300

SHEET TITLE

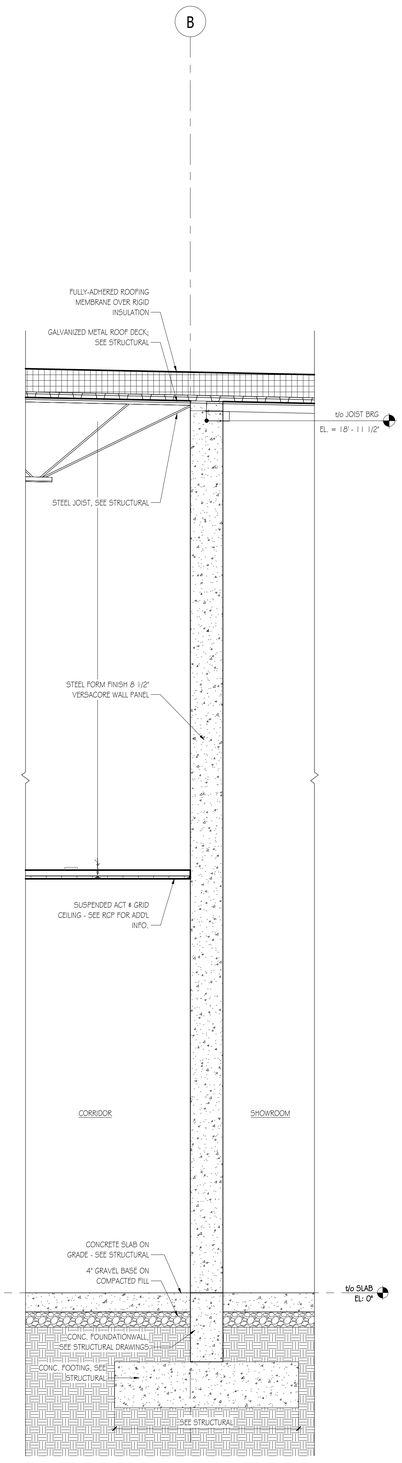
BUILDING SECTIONS

PROJECT NUMBER:	SCALE:
SON002a	1/8" = 1'-0"



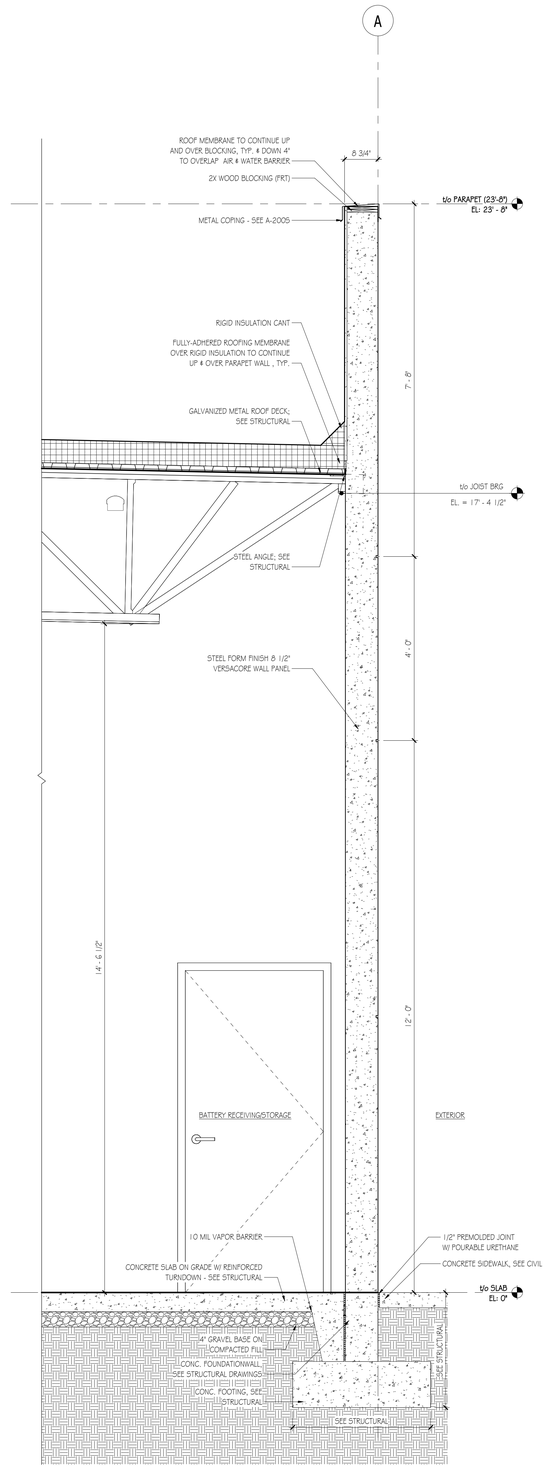
4 WALL SECTION

Scale: 3/4" = 1'-0"



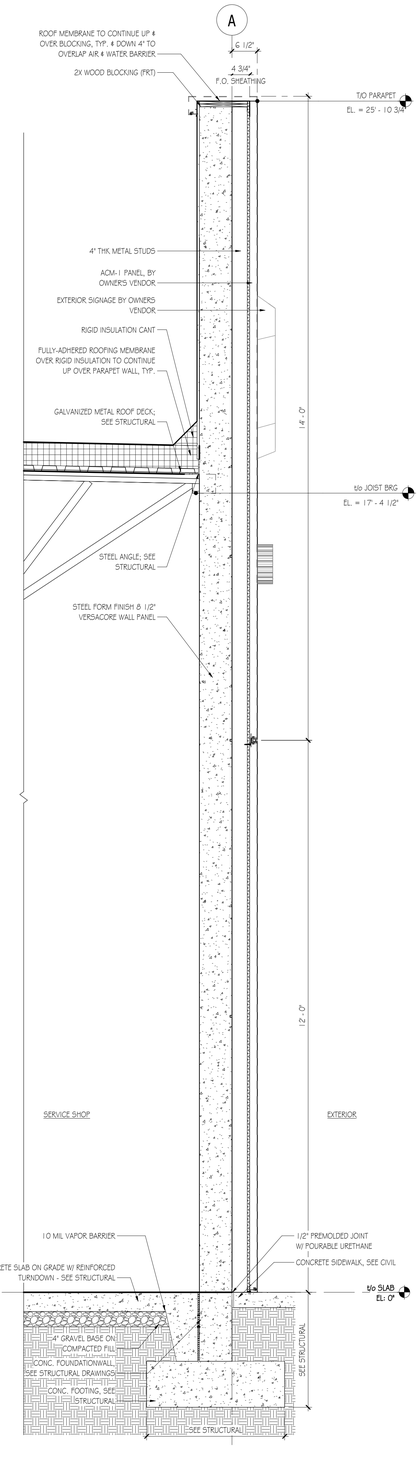
3 WALL SECTION

Scale: 3/4" = 1'-0"



2 WALL SECTION

Scale: 3/4" = 1'-0"



1 WALL SECTION

Scale: 3/4" = 1'-0"

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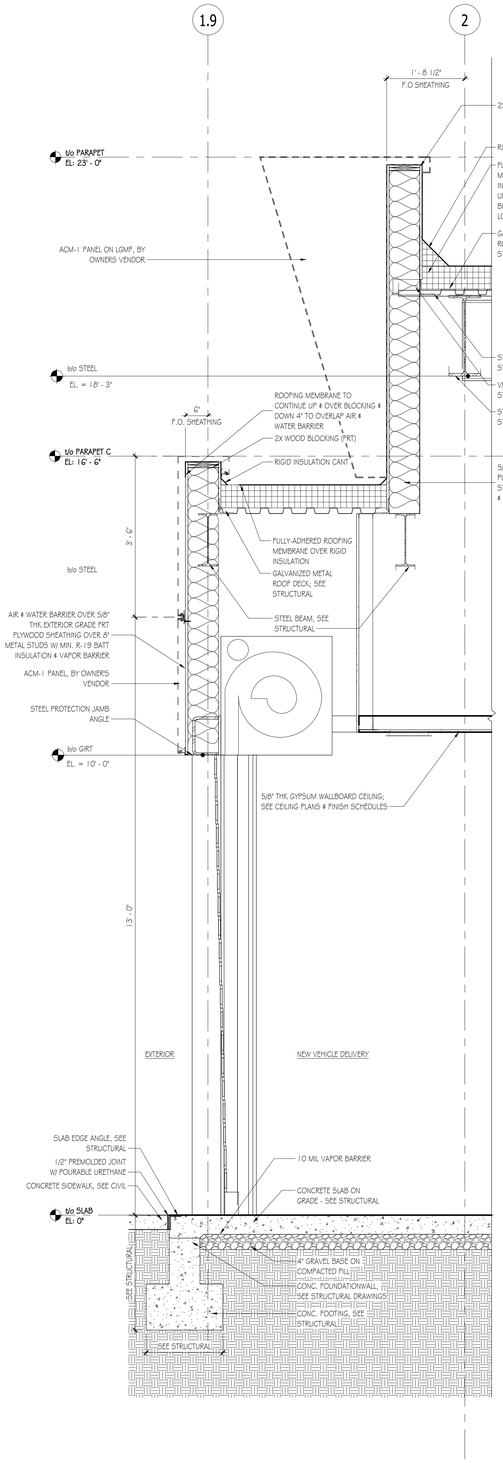
SHEET NUMBER

A-310

SHEET TITLE

WALL SECTIONS

PROJECT NUMBER: SON002a
SCALE: 3/4" = 1'-0"



4 WALL SECTION
Scale: 3/4" = 1'-0"

3 WALL SECTION
Scale: 3/4" = 1'-0"

2 WALL SECTION
Scale: 3/4" = 1'-0"

1 WALL SECTION
Scale: 3/4" = 1'-0"

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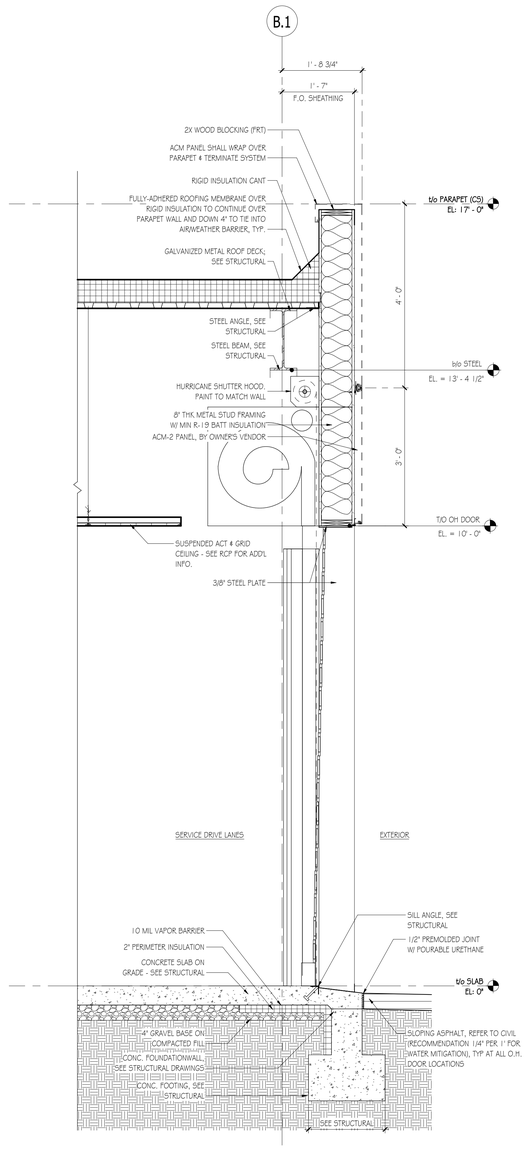
license number: expiration date:

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DRAWN BY: ER/CQ
CHECKED BY: JW
PLOT DATE: 12/11/2024 2:16:14 PM

SHEET NUMBER
A-311
SHEET TITLE
WALL SECTIONS

PROJECT NUMBER: SON002a
SCALE: 3/4" = 1'-0"



1 Section 15

Scale: 3/4" = 1'-0"

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	30% SUBMISSION	08/08/2024

DRAWN BY:	ER/CQ
CHECKED BY:	JW
PLOT DATE:	12/11/2024 4:23:54 PM

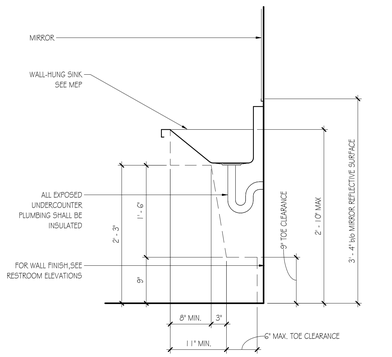
SHEET NUMBER

A-312

SHEET TITLE

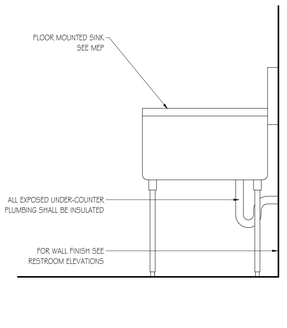
WALL SECTIONS

PROJECT NUMBER:	SCALE:
SON002a	3/4" = 1'-0"



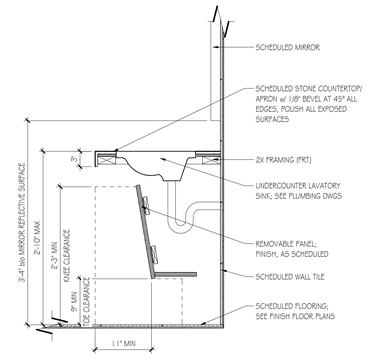
C LAVATORY SECTION

Scale: 1" = 1'-0"



B TYPICAL UTILITY SINK SECTION

Scale: 1" = 1'-0"



A LAVATORY SECTION

Scale: 1" = 1'-0"

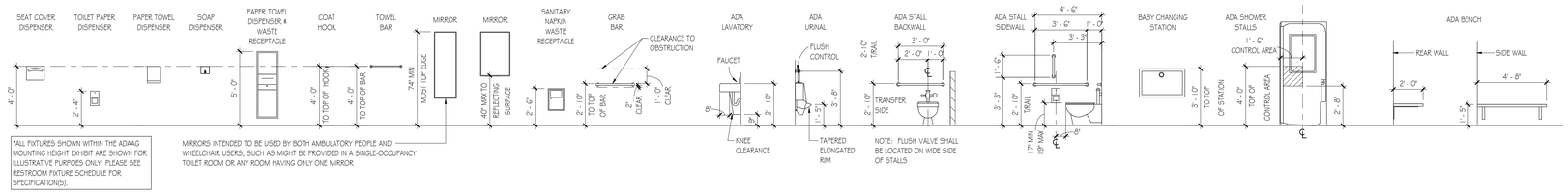
GENERAL RESTROOM NOTES

- ANY ACCESSORIES NOT LISTED ABOVE ARE BY OWNER'S VENDOR.
- G.C. SHALL COORDINATE ADDITIONAL ACCESSORIES & ALL FINAL SELECTIONS w/OWNER.
- PROVIDE BLOCKING AE REQUIRED.
- MOUNT ALL ACCESSORIES PER ADA REQD MOUNTING HEIGHTS.
- PROVIDE POWER AS REQUIRED.

ACCESSORY SCHEDULE - RESTROOM

#	ITEM	MANUFACTURER	MODEL	REMARKS	NOTES
A1	CUSTOMER TOILET TISSUE DISPENSER	BOBRICK	B-3888		
A2	SERVICE TISSUE DISPENSER	BOBRICK	B-2740	DOUBLE ROLL TOILET TISSUE /TECH RESTROOM	
B	RECESSED SEAT COVER DISPENSER	BOBRICK	B-301		
C	36" HORIZONTAL GRAB BAR	BOBRICK	B-5806 x 36	SATIN FINISH ,PEENDED GRIPPING SURFACE, HORTIZONTAL	
D	42" HORIZONTAL GRAB BAR	BOBRICK	B-5806 x 42	SATIN FINISH, PEENED GRIPPING SURFACE , HORIZONTAL	
E	18" VERTICAL GRAB BAR	BOBRICK	B-6806 X 18	1.6" VERTICAL GRAB BAR: SATIN FINISH	
F	MIRROR	BOBRICK	B-165	BRIGHT-POLISHED, STAINLESS STEEL FINISHED, CHANNEL FRAME, SIZE 1.6" X 36"	
G1	SURFACE MOUNTED SOAP DISPENSER	LOVAIR	L-899	SURFACE MOUNTED SENSOR OPERATED SOAP DISPENSER	HARD - WIRED
G2	SURFACE MOUNTED SOAP DISPENSER	BOBRICK	B-2111		
H	INTEGRATED ELECTRIC BACKLIT MIRROR				HARD - WIRED
J	LOCKER SYSTEM	PATTERSON POPE		DOUBLE TIER METAL LOCKER WITH DIGITAL LOCK.	1' SHELF, COAT HOOK, 4" BASE, HARD -WIRED
K	PAPER TOWEL DISPENSER & WASTE RECEPTACLE	BOBRICK	B-3803	RECESSED, SATIN-FINISH STAINLESS STEEL	
L	RECESSED BABY CHANGING STATION	BOBRICK	KB110-SSR	SATIN-FINISH STAINLESS STEEL	
Q	TOILET PARTITION	BRADLEY	SENTINEL SERIES 400	FLOOR-MOUNTED OVERHEAD BRACED, STAINLESS STEEL	
Q2	URINAL SCREEN PARTITION	HADRIAN, INC		STAINLESS STEEL	
T	WALL MOUNTED TOILET	KOHLER	K-4325	COLOR: KINGSTON	
U	48" X 20" ADA WALL MOUNTED BENCH	ROBINSON STEEL COMPANY	SKU: ADAWMB-SS	STAINLESS-STEEL	
V	SERVICE WALL MOUNTED SINK				
W	UNDERMOUNT SINK	KOHLER	VERTICAL, K02882	FINISH: WHITE	
Y	BOTTLE FILLING STATION	ELKAY	LZWS-EDFPBM117K	FINISH: STAINLESS STEEL	HARD - WIRED
Z	CUENT FACING LAVATORY FAUCET	KOHLER	23255-4-CP	FINISH: HONEST	
<varies>					

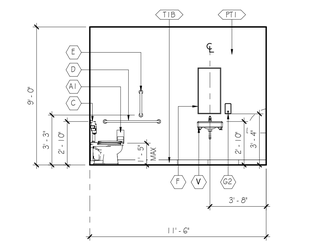
TYPICAL TOILET ACCESSORIES MOUNTING HEIGHTS



*ALL FIXTURES SHOWN WITHIN THE ADAAG MOUNTING HEIGHT EXHIBIT ARE SHOWN FOR ILLUSTRATIVE PURPOSES ONLY. PLEASE SEE RESTROOM FIXTURE SCHEDULE FOR SPECIFICATIONS).

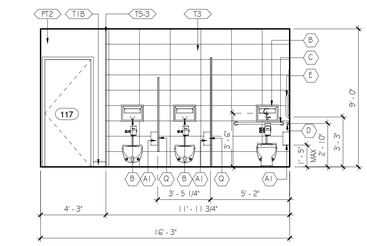
MIRRORS INTENDED TO BE USED BY BOTH AMBULATORY PEOPLE AND WHEELCHAIR USERS, SUCH AS MIGHT BE PROVIDED IN A SINGLE-OCCUPANCY TOILET ROOM OR ANY ROOM HAVING ONLY ONE MIRROR

ROOM 118



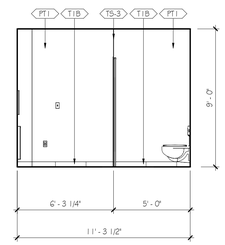
10 RESTROOM ELEVATION

Scale: 1/4" = 1'-0"



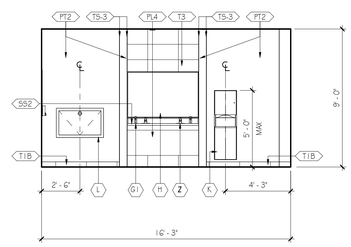
8 RESTROOM ELEVATION

Scale: 1/4" = 1'-0"



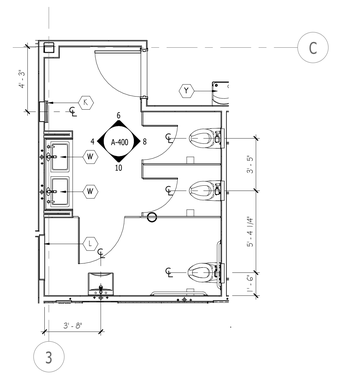
6 RESTROOM ELEVATION

Scale: 1/4" = 1'-0"



4 RESTROOM ELEVATION

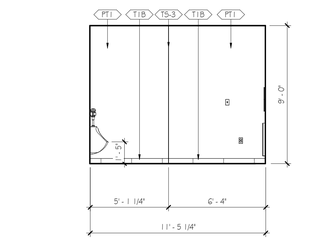
Scale: 1/4" = 1'-0"



2 ENLARGED PLAN - WOMEN'S RR

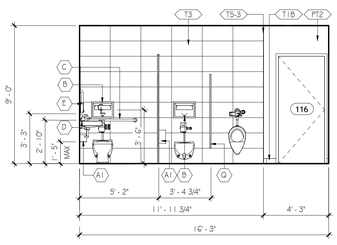
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ROOM 117



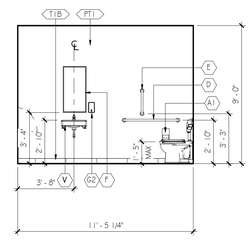
9 RESTROOM ELEVATION

Scale: 1/4" = 1'-0"



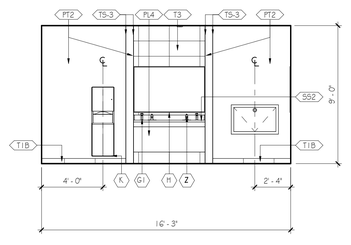
7 RESTROOM ELEVATION

Scale: 1/4" = 1'-0"



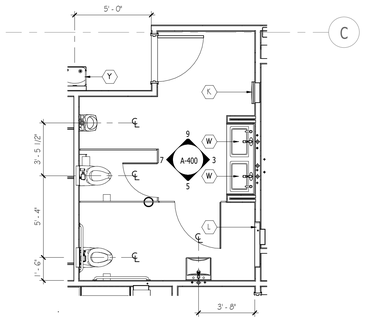
5 RESTROOM ELEVATION

Scale: 1/4" = 1'-0"



3 RESTROOM ELEVATION

Scale: 1/4" = 1'-0"



1 ENLARGED PLAN - MEN'S RR

Scale: 1/4" = 1'-0"

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STATE OF FLORIDA — JONATHAN J. PENNEY — AR97071 — REGISTERED ARCHITECT

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license number: expiration date:

NO.	ISSUE / REVISION	DATE
	PERMIT SET	12/11/2024
	SONIC PRICING SET	12/10/2024
	SONIC FINAL REVIEW	11/07/2024
	90% SUBMISSION	10/17/2024
	60% SUBMISSION / DDP2	09/10/2024
	30% SUBMISSION	08/08/2024

DRAWN BY: ER/CQ
CHECKED BY: JW
PLOT DATE: 12/11/2024 2:16:19 PM

SHEET NUMBER

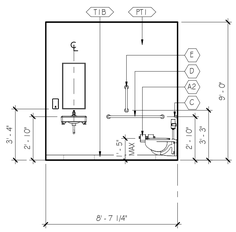
A-400

SHEET TITLE

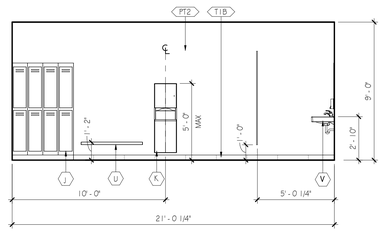
RESTROOM PLANS & ELEVATIONS

PROJECT NUMBER: SON002a
SCALE: As indicated

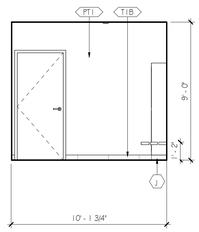
ROOM 117



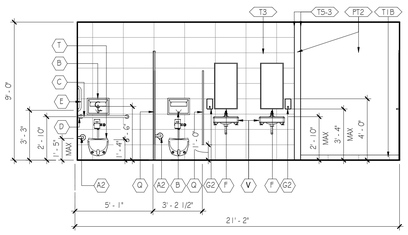
10 RESTROOM ELEVATION
Scale: 1/4" = 1'-0"



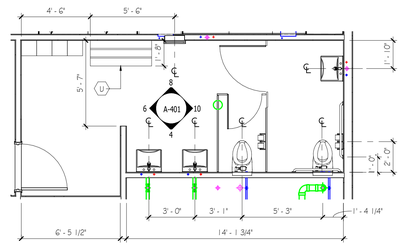
8 RESTROOM ELEVATION
Scale: 1/4" = 1'-0"



6 RESTROOM ELEVATION
Scale: 1/4" = 1'-0"



4 RESTROOM ELEVATION
Scale: 1/4" = 1'-0"



2 ENLARGED PLAN - EMPLOYEE WOMEN'S RR
Scale: 1/4" = 1'-0"

2

ROOM 117

9 RESTROOM ELEVATION
Scale: 1/4" = 1'-0"

7 RESTROOM ELEVATION
Scale: 1/4" = 1'-0"

5 RESTROOM ELEVATION
Scale: 1/4" = 1'-0"

3 RESTROOM ELEVATION
Scale: 1/4" = 1'-0"

1 ENLARGED PLAN - EMPLOYEE MEN'S RR
Scale: 1/4" = 1'-0"

2

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NO.	ISSUE / REVISION	DATE
2	PERMIT REVISION 2	04/04/2025
	PERMIT SET	12/11/2024
	SONIC PRICING SET	12/10/2024
	SONIC FINAL REVIEW	11/07/2024
	90% SUBMISSION	10/17/2024
	60% SUBMISSION / DDP2	09/10/2024
	30% SUBMISSION	08/08/2024

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CHECKED BY:	JW
PLOT DATE:	4/3/2025 9:46:12 AM

SHEET NUMBER

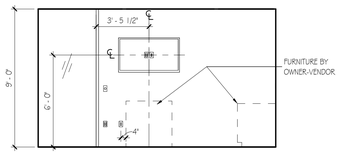
A-401

SHEET TITLE

RESTROOM PLANS & ELEVATIONS

PROJECT NUMBER:	SCALE:
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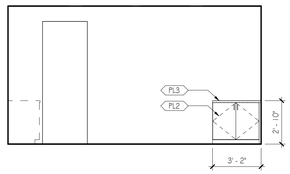
MANAGER - ELEVATIONS



11 INTERIOR ELEVATION

Scale: 1/4" = 1'-0"

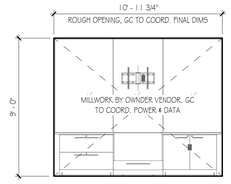
KEY / COPY - ELEVATIONS



12 INTERIOR ELEVATION

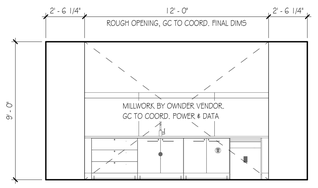
Scale: 1/4" = 1'-0"

MILLWORK ELEVATIONS BY EWI (N.I.C., SHOWN FOR CONTEXT ONLY)



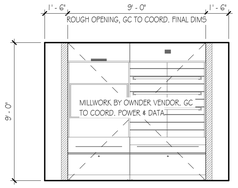
10 INTERIOR ELEVATION - SERVICE ADVISOR

Scale: 1/4" = 1'-0"



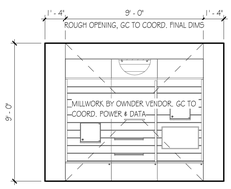
9 INTERIOR ELEVATION - CAFE

Scale: 1/4" = 1'-0"



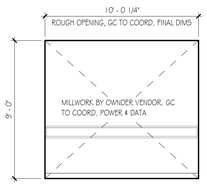
8 INTERIOR ELEVATION - ACCESSORIES DISPLAY

Scale: 1/4" = 1'-0"



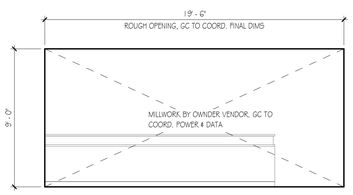
7 INTERIOR ELEVATION - MERCHANDISE DISPLAY

Scale: 1/4" = 1'-0"



6 INTERIOR ELEVATION - RETAIL PARTS / CASHIER

Scale: 1/4" = 1'-0"



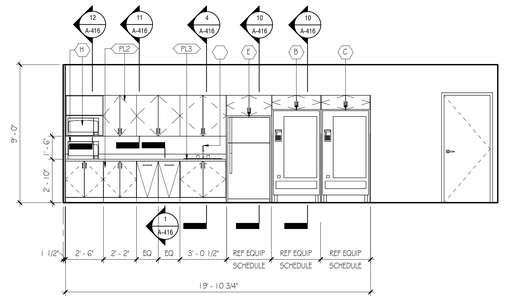
5 INTERIOR ELEVATION - SALES MANAGER

Scale: 1/4" = 1'-0"

ACCESSORY SCHEDULE - MILLWORK

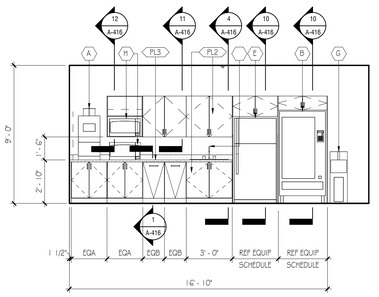
#	ITEM	MANUFACTURER	MODEL	REMARKS	NOTES
A	COFFEE MACHINE	DEJONG DUKE	VIRTU 92 - 3G CPEX BEAN 2 CUP		
B	VENDING MACHINE - SNACK	CRANE NATIONAL	MODEL 167	MILLENIA STYLE	40" X 72" X 35"
C	VENDING MACHINE - BEVERAGE	DIXIE NARCO	5800 BEVMAX 3		47" X 72" X 35"
D	LOCKING SAFE	SAFEPOINT	TITAN 5		
E	BREAKROOM REFRIGERATOR	GENERAL ELECTRIC	TOP FREEZER REFRIGERATOR	21.2 CU. FT. STAINLESS	
F	UNDER COUNTER FRIDGE	SUMMIT APPLIANCE	AL57GCSS		
G	FREESTANDING WATER DISPENSER	INNOWAVE	WL100	HOT / COLD	
H	BREAKROOM MICROWAVE	GENERAL ELECTRIC	COUNTERTOP MICROWAVE OVEN	2.0 CU. FT. CAPACITY STAINLESS	

MILLWORK ELEVATIONS



4 MW ELEVATION - TECH BREAK ROOM

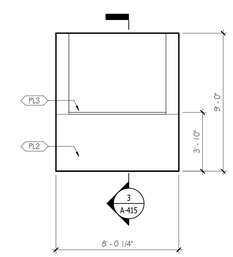
Scale: 1/4" = 1'-0"



3 MW ELEVATION - BREAK ROOM

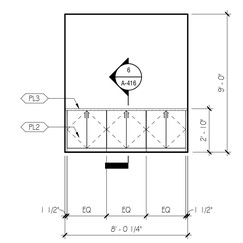
Scale: 1/4" = 1'-0"

PARTS COUNTER - TECH



2 MW ELEVATION - PARTS COUNTER - FRONT

Scale: 1/4" = 1'-0"



1 MW ELEVATION - PARTS COUNTER

Scale: 1/4" = 1'-0"

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DRAWN BY:	ER/CQ
CHECKED BY:	JW
PLOT DATE:	12/11/2024 2:16:24 PM

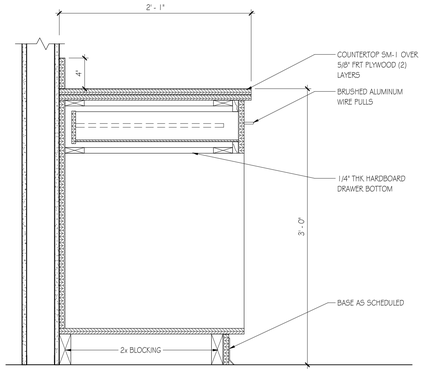
SHEET NUMBER

A-410

SHEET TITLE

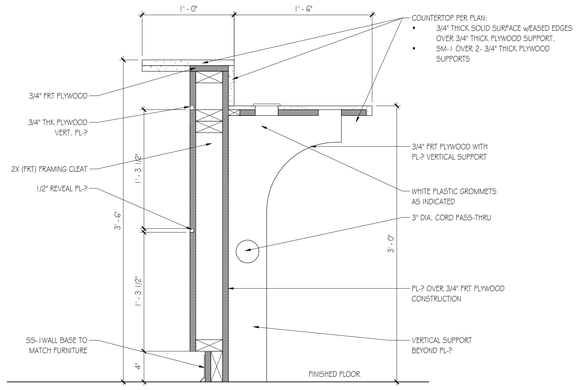
MILLWORK PLANS & ELEVATIONS

PROJECT NUMBER:	SCALE:
SON002a	1/4" = 1'-0"



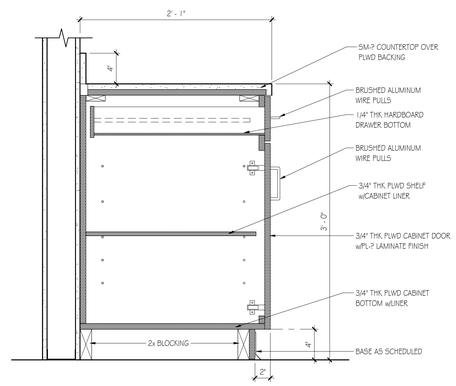
7 BASE CABINET - 1 DRAWER

Scale: 1 1/2" = 1'-0"



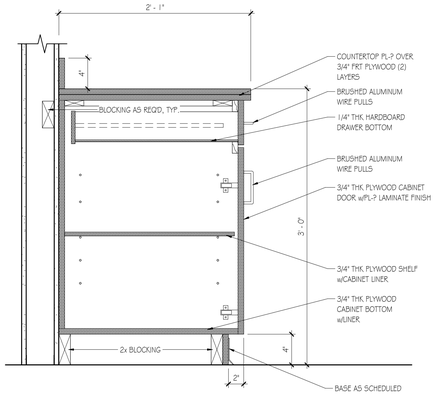
6 PARTS DESK

Scale: 1 1/2" = 1'-0"



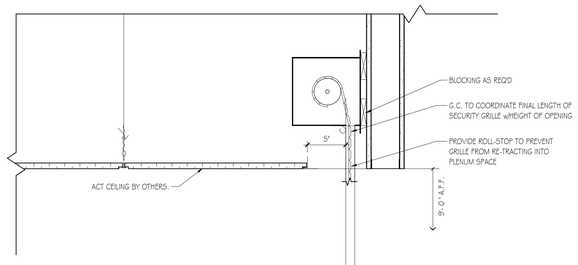
5 BASE CABINET - SOLID SURFACE TOP

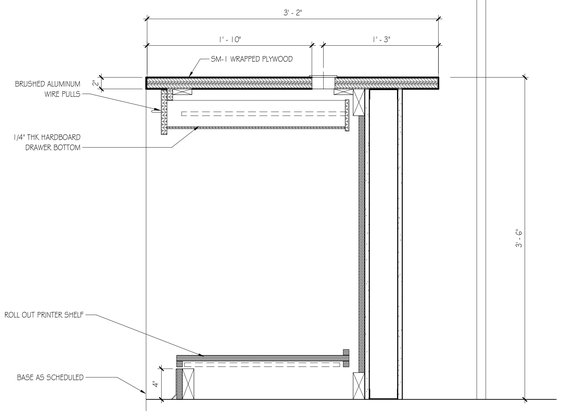
Scale: 1 1/2" = 1'-0"



4 BASE CABINET - LAMINATE COUNTERTOP

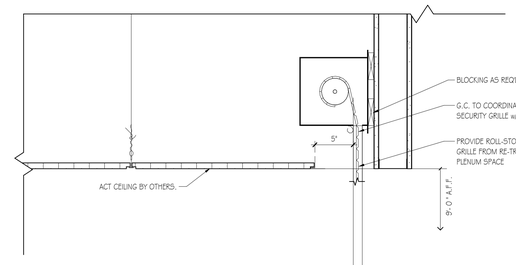
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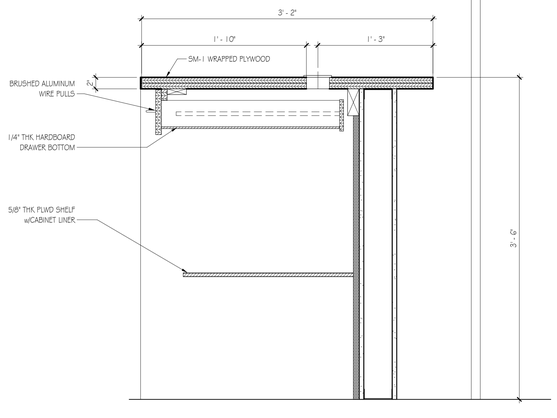




3 BASE CABINET W/ OH DOOR

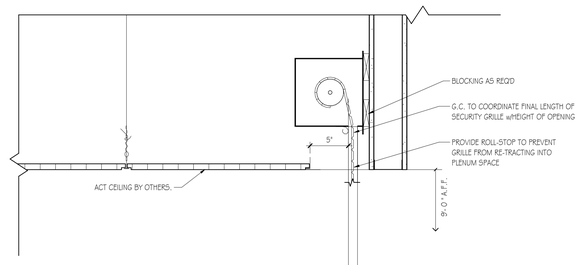
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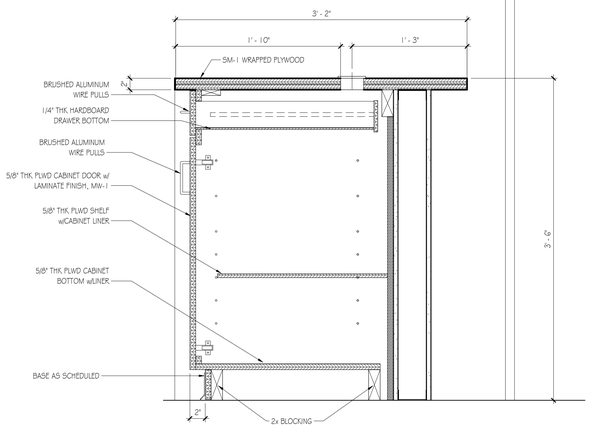




2 BASE CABINET W/ OH DOOR 2

Scale: 1 1/2" = 1'-0"





1 BASE CABINET W/ OH DOOR 3

Scale: 1 1/2" = 1'-0"

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	30% SUBMISSION	08/08/2024

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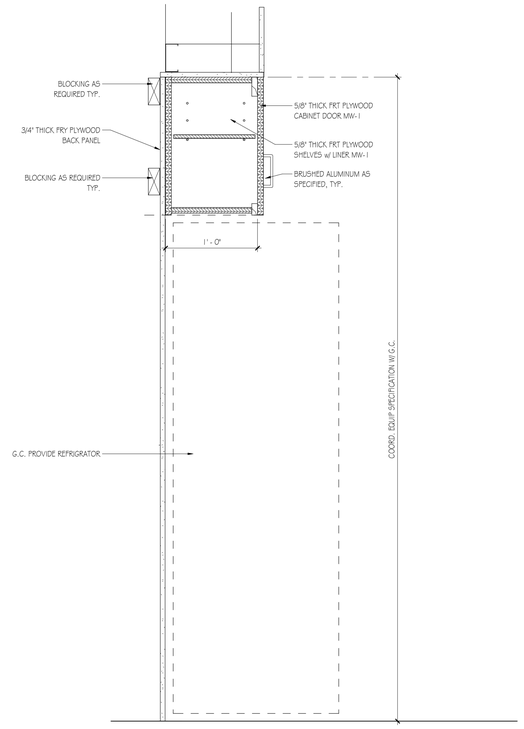
SHEET NUMBER

A-415

SHEET TITLE

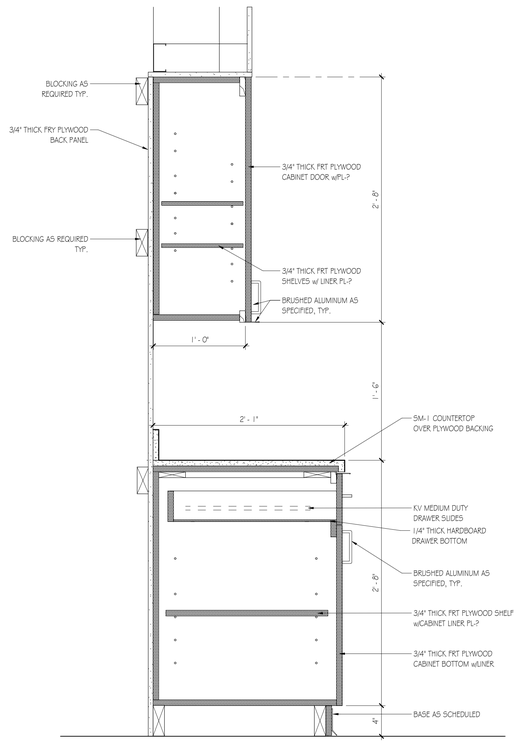
MILLWORK DETAILS

PROJECT NUMBER:	SCALE:
SON002a	1 1/2" = 1'-0"



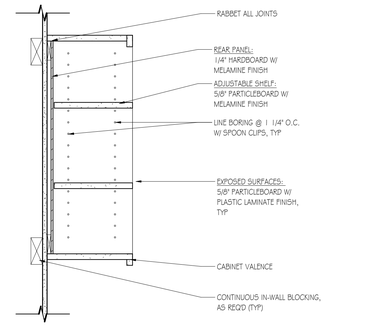
10 UPPER CABINET W/ EQUIPMENT

Scale: 1 1/2" = 1'-0"



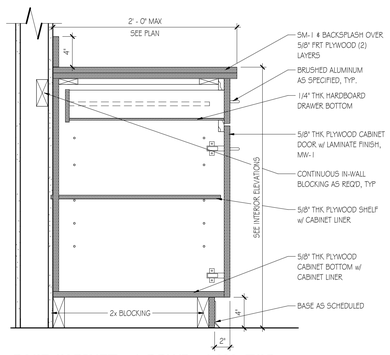
3 UPPER AND BASE CABINET - QUARTZ TOP

Scale: 1 1/2" = 1'-0"



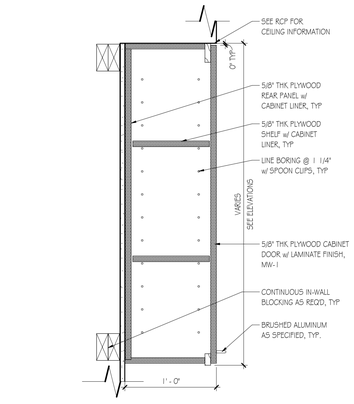
12 UPPER CABINET - OPEN

Scale: 1 1/2" = 1'-0"



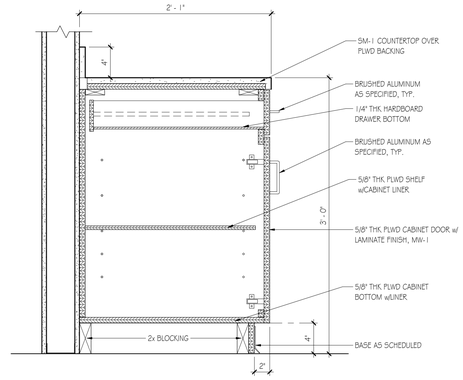
8 BASE CABINET - 1 DRWR - LAM. TOP

Scale: 1 1/2" = 1'-0"



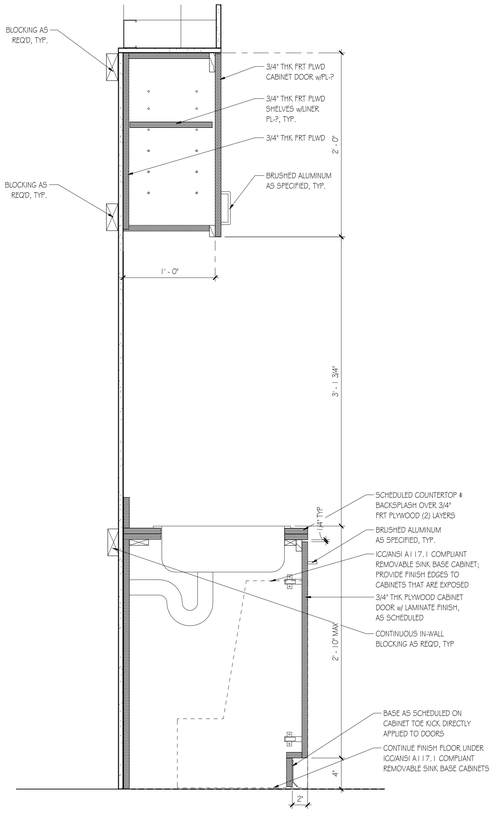
11 UPPER CABINET - CLOSED

Scale: 1 1/2" = 1'-0"



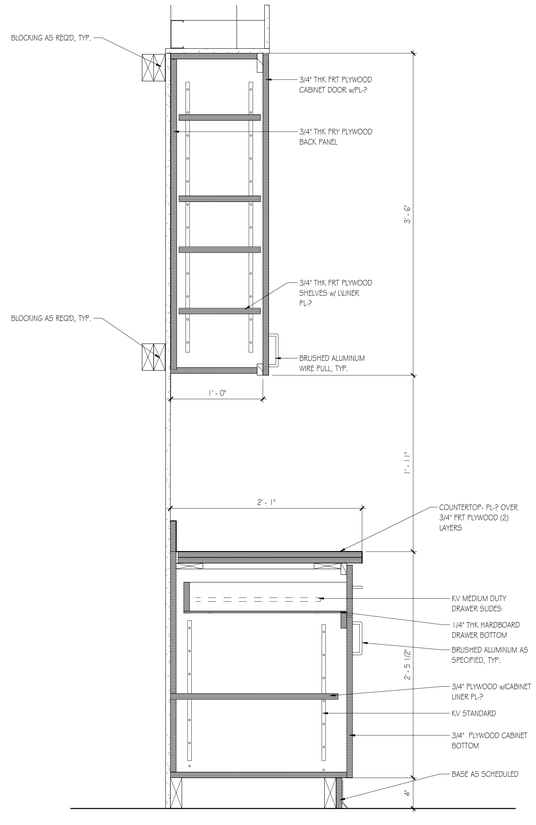
7 BASE CABINET - SOLID SURFACE TOP

Scale: 1 1/2" = 1'-0"



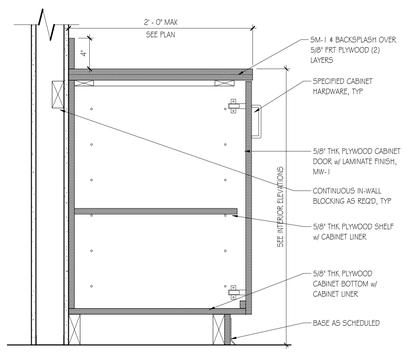
4 KITCHEN CABINET w SINK

Scale: 1 1/2" = 1'-0"



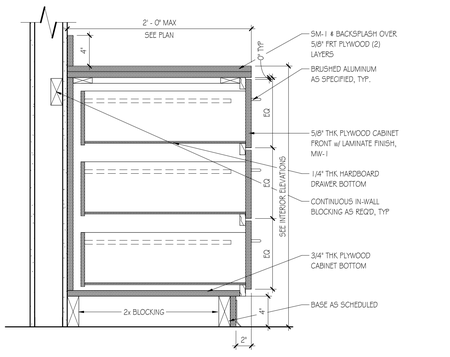
9 UPPER AND BASE CABINET - LAMINATE TOP

Scale: 1 1/2" = 1'-0"



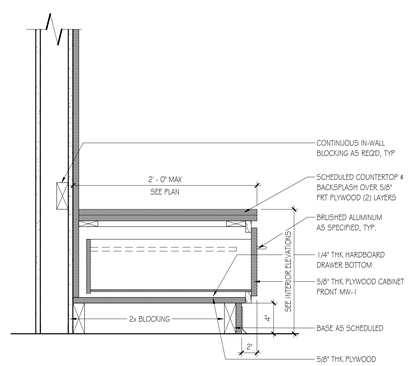
6 BASE CABINET - LAMINATE TOP

Scale: 1 1/2" = 1'-0"



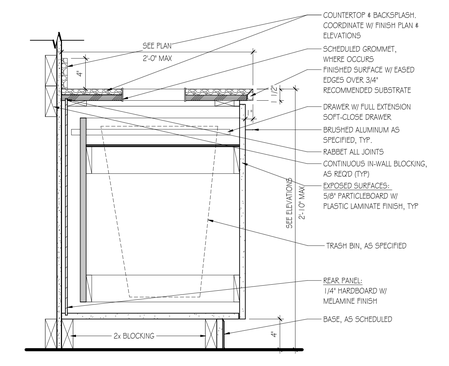
5 BASE CABINET - 3 DRAWER

Scale: 1 1/2" = 1'-0"



2 BASE 1 DRWR w/LAMINATE TOP

Scale: 1 1/2" = 1'-0"



1 BASE CABINET - PULL OUT TRASH

Scale: 1 1/2" = 1'-0"

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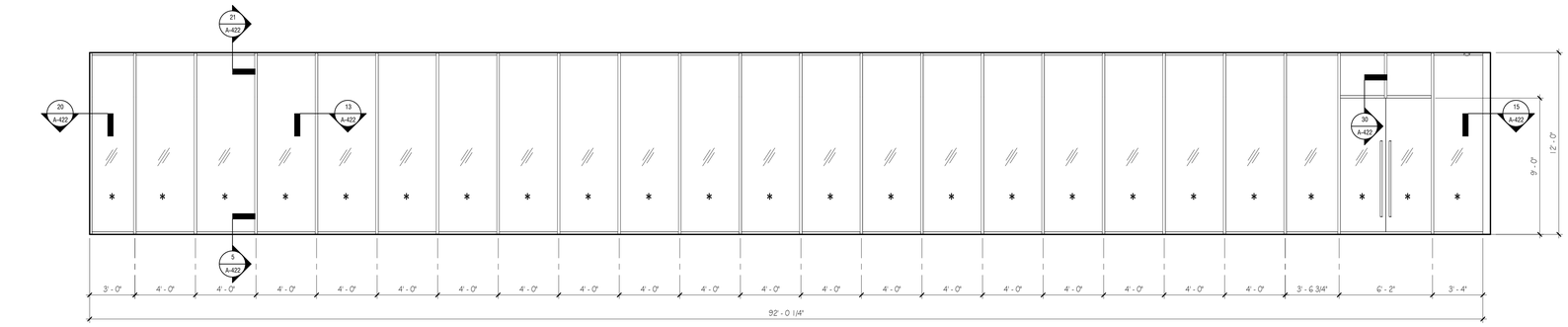
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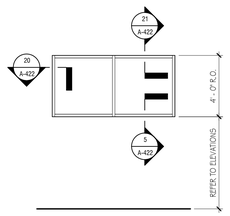
SHEET NUMBER
A-416
SHEET TITLE
MILLWORK DETAILS

PROJECT NUMBER: SON002a
SCALE: 1 1/2" = 1'-0"



7 ELEVATION

Scale: 1/4" = 1'-0"



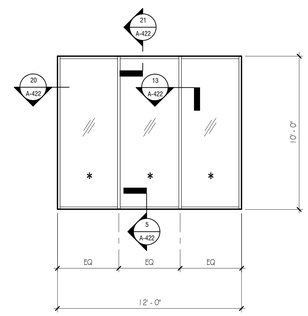
6 ELEVATION

Scale: 1/4" = 1'-0"



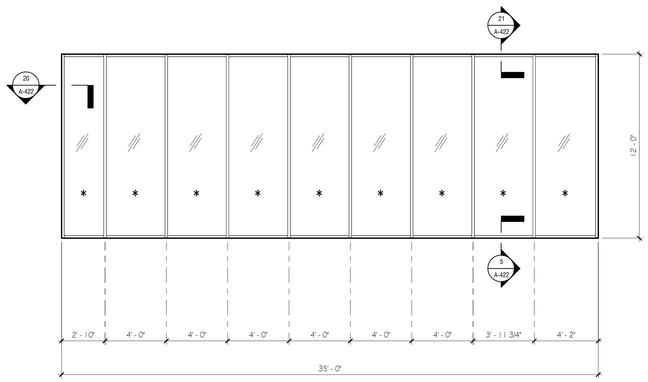
5 ELEVATION

Scale: 1/4" = 1'-0"



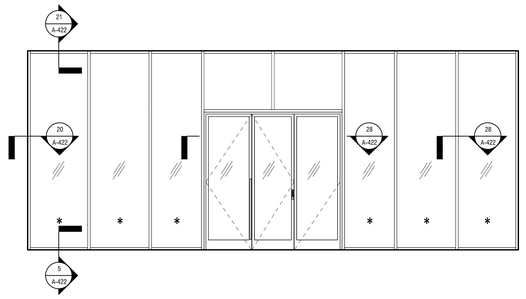
4 ELEVATION

Scale: 1/4" = 1'-0"



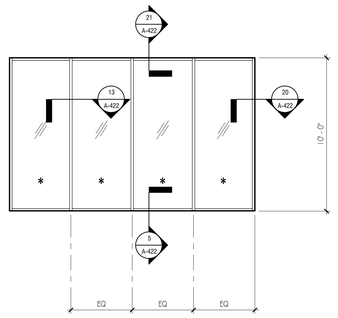
3 ELEVATION

Scale: 1/4" = 1'-0"



2 ELEVATION

Scale: 1/4" = 1'-0"



1 ELEVATION

Scale: 1/4" = 1'-0"

EXTERIOR GLAZING NOTES

1. AIR INFILTRATION RATINGS: AIR LEAKAGE OF EXTERIOR CURTAIN WALL & STOREFRONT SYSTEMS SHALL NOT EXCEED 0.06 CFM/SQ. FT. @ STATIC AIR PRESSURE OF 6.24 PSF (300 PA) AS MEASURED BY ASTM E 283.

2. EXTERIOR STOREFRONT SYSTEM
   2.1 SYSTEM STOREFRONT-1 (SS1): KAWNEER 451 (SSG) STOREFRONT FRAMING w/ THERMAL BREAK - 2"W x 4 1/2"D FRAME - FRONT-PLANE GLAZED. FINISH: CLEAR ANODIZED, TYP. U.O.N.

3. EXTERIOR CURTAIN WALL & STOREFRONT GLAZING
   4.1 1" PPG SOLARBAN 70 ON SURFACE (2) - CLEAR EXTERIOR & INTERIOR LOW-E GLASS LITES
   4.2 EXTERIOR GLAZING SHALL MEET THE FOLLOWING MINIMUM PERFORMANCE CRITERIA:
   4.2.1. WINTER NIGHTTIME U VALUE = 0.28
   4.2.2. SUMMER DAYTIME U VALUE = 0.27
   4.2.3. SHADING COEFFICIENT = 0.45
   4.2.4. SOLAR HEAT GAIN COEFFICIENT = 0.27
   4.5. • DENOTES TEMPERED GLASS PANEL

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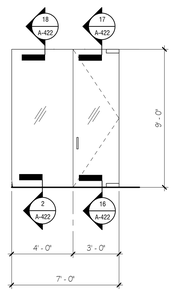
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A-420

SHEET TITLE

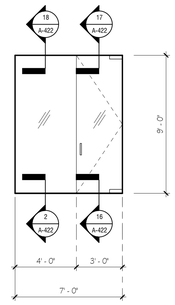
EXTERIOR GLAZING

PROJECT NUMBER: SON002a
SCALE: As indicated



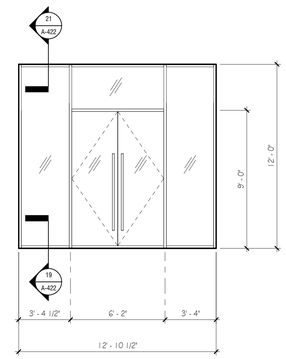
7 INTERIOR ELEVATION

Scale: 1/4" = 1'-0"



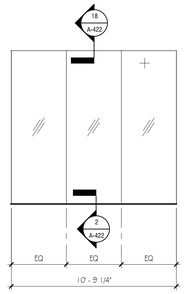
6 INTERIOR ELEVATION

Scale: 1/4" = 1'-0"



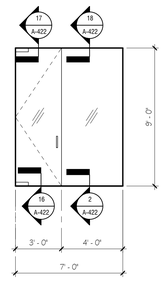
3 INTERIOR ELEVATION

Scale: 1/4" = 1'-0"



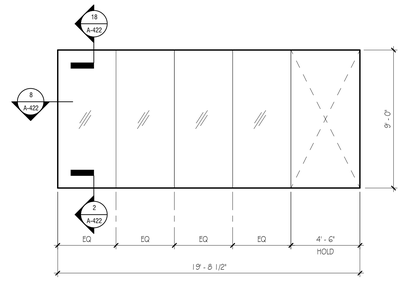
8 INTERIOR ELEVATION

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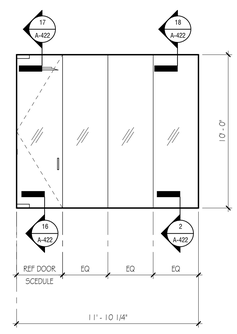
5 INTERIOR ELEVATION

Scale: 1/4" = 1'-0"



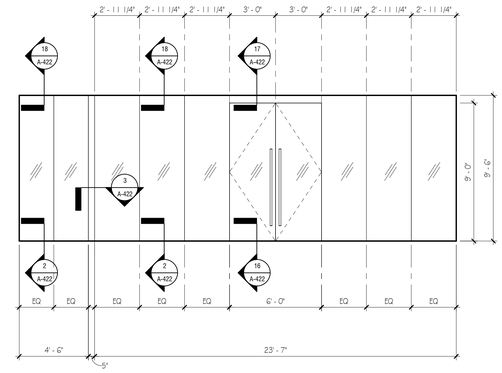
2 INTERIOR ELEVATION

Scale: 1/4" = 1'-0"



4 INTERIOR ELEVATION

Scale: 1/4" = 1'-0"



1 INTERIOR ELEVATION

Scale: 1/4" = 1'-0"

INTERIOR GLAZING NOTES

1. INTERIOR FRAMELESS GLAZING SYSTEM
   1.1. SYSTEM FRAMELESS(SF01 THRU SF07): CRL CASCADE SYSTEM, CLEAR ANODIZED FINISH, U.N.O.
   1.2. CLEAR, TEMPERED GLASS AS REQUIRED, THICKNESS PER GANA GUIDE LINES, 1/4" BUTT JOINTS BETWEEN GLASS PANELS, 4" SQUARE SIDELITE RAILS & 1" U CHANNELS, G.C. SHALL REVIEW REQUIRED GLASS THICKNESS W/ SUPPLIER.
   1.3 • DENOTES TEMPERED GLASS PANEL.

5' 0 5' 10' 15' 20'

Scale: 1/8" = 1'-0"

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	30% SUBMISSION	08/08/2024

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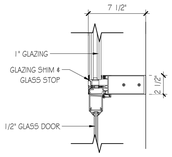
SHEET NUMBER

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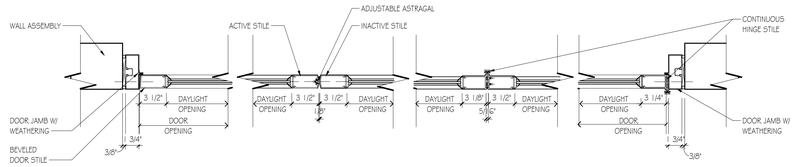
SHEET TITLE

INTERIOR GLAZING

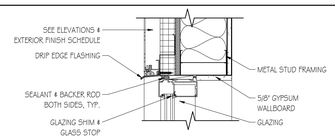
PROJECT NUMBER:	SCALE:
SON002a	As indicated



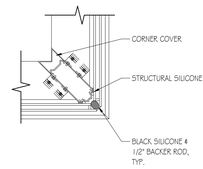
30 CURTAIN WALL DOOR HEAD DETAIL
Scale: 1 1/2" = 1'-0"



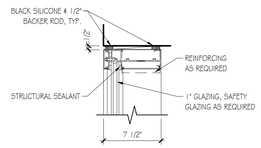
28 AUTO SHOWROOM DOOR JAMB/STILES
Scale: 1 1/2" = 1'-0"



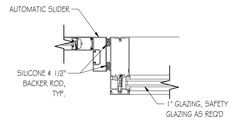
21 STOREFRONT HEAD
Scale: 1 1/2" = 1'-0"



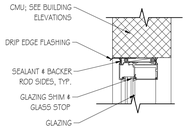
15 CURTAIN WALL CORNER MULLION
Scale: 1 1/2" = 1'-0"



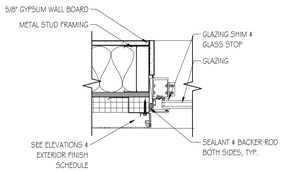
7 HEAD DETAIL
Scale: 1 1/2" = 1'-0"



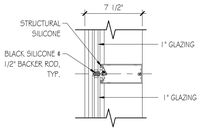
27 AUTOMATIC SLIDER PLAN
Scale: 1 1/2" = 1'-0"



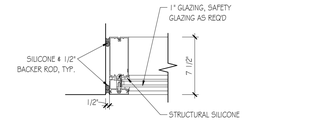
25 STOREFRONT HEAD @CMU
Scale: 1 1/2" = 1'-0"



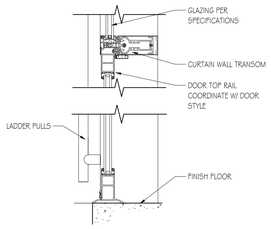
20 STOREFRONT JAMB
Scale: 1 1/2" = 1'-0"



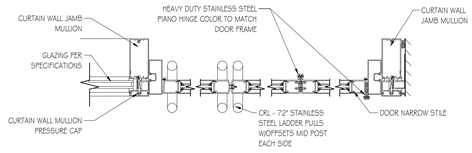
14 HORIZONTAL MULLION DETAIL
Scale: 1 1/2" = 1'-0"



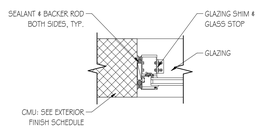
6 JAMB DETAIL
Scale: 1 1/2" = 1'-0"



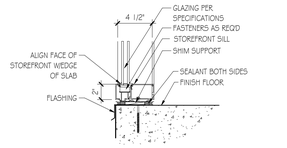
29 CURTAIN WALL W/ STOREFRONT DOOR & TRANSOM
Scale: 1 1/2" = 1'-0"



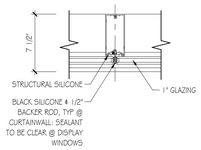
26 CAR DOOR PLAN
Scale: 1 1/2" = 1'-0"



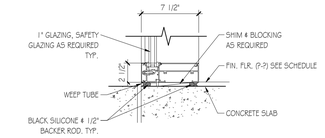
24 STOREFRONT JAMB @CMU
Scale: 1 1/2" = 1'-0"



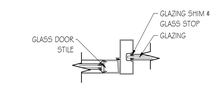
19 STOREFRONT SILL DETAIL
Scale: 1 1/2" = 1'-0"



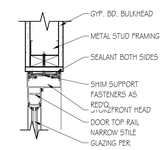
13 VERTICAL MULLION DETAIL
Scale: 1 1/2" = 1'-0"



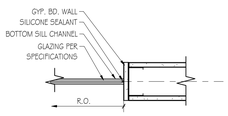
5 SILL DETAIL
Scale: 1 1/2" = 1'-0"



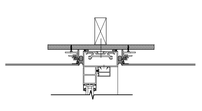
12 DOOR JAMB DETAIL
Scale: 1 1/2" = 1'-0"



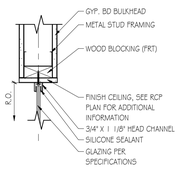
11 DOOR HEADER
Scale: 1 1/2" = 1'-0"



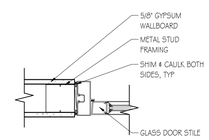
4 FRAMELESS GLASS JAMB
Scale: 1 1/2" = 1'-0"



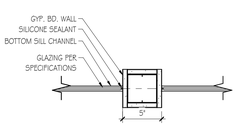
23 SF DOOR W/ CONCEALED OVERHEAD CLOSER IN ACM
Scale: 1 1/2" = 1'-0"



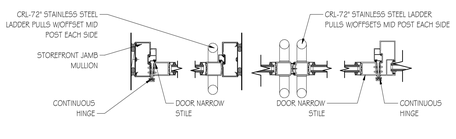
18 FRAMELESS GLASS HEAD
Scale: 1 1/2" = 1'-0"



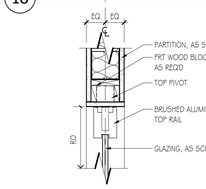
10 DOOR JAMB DETAIL
Scale: 1 1/2" = 1'-0"



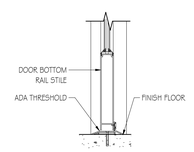
3 FRAMELESS GLASS JAMB - DOUBLE
Scale: 1 1/2" = 1'-0"



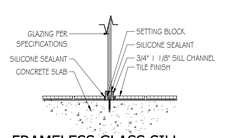
22 STOREFRONT FRAME W/STOREFRONT DOOR DETAIL
Scale: 1 1/2" = 1'-0"



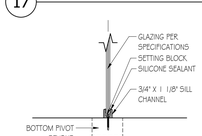
17 GLASS PIVOT DOOR HEAD
Scale: 1 1/2" = 1'-0"



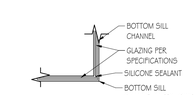
9 DOOR BOTTOM RAIL
Scale: 1 1/2" = 1'-0"



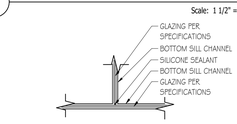
2 FRAMELESS GLASS SILL
Scale: 1 1/2" = 1'-0"



16 FRAMELESS GLASS SILL w/BOTTOM PIVOT
Scale: 1 1/2" = 1'-0"



8 FRAMELESS GLASS CORNER JOINT
Scale: 1 1/2" = 1'-0"



1 FRAMELESS GLASS 90 BUTT JOINT
Scale: 1 1/2" = 1'-0"

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Suite 750
Bethesda, Maryland 20814
p.301.979.7600
f.301.710.6384
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JONATHAN J. PENNEY
AR97071
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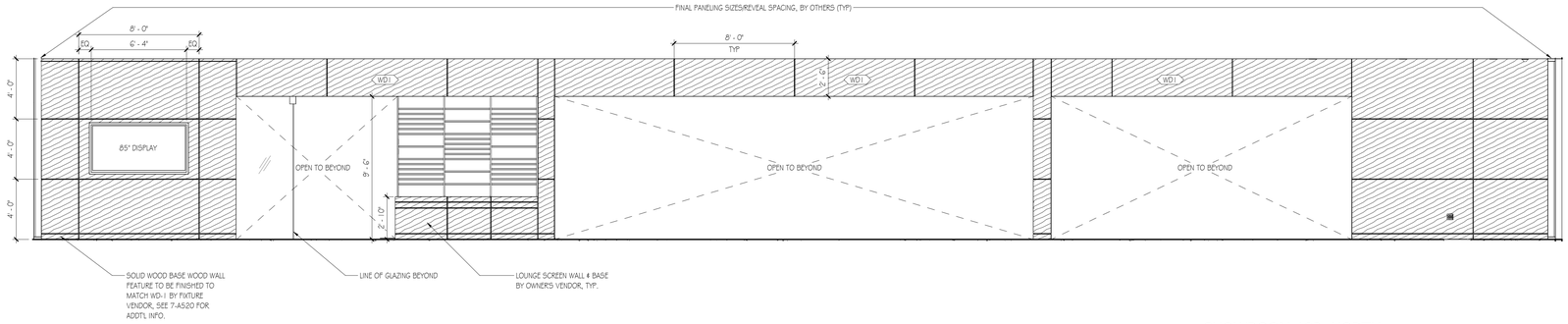
license number: expiration date:

NO.	ISSUE / REVISION	DATE
	PERMIT SET	12/11/2024
	SONIC PRICING SET	12/10/2024
	SONIC FINAL REVIEW	11/07/2024
	90% SUBMISSION	10/17/2024
	60% SUBMISSION / DDP2	09/10/2024
	30% SUBMISSION	08/08/2024

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CHECKED BY: JW
PLOT DATE: 12/11/2024 2:16:32 PM

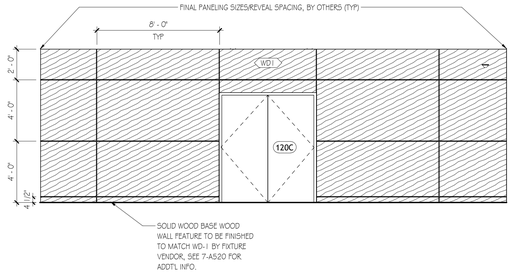
SHEET NUMBER
A-422
SHEET TITLE
GLAZING DETAILS

PROJECT NUMBER: SON002a
SCALE: 1 1/2" = 1'-0"



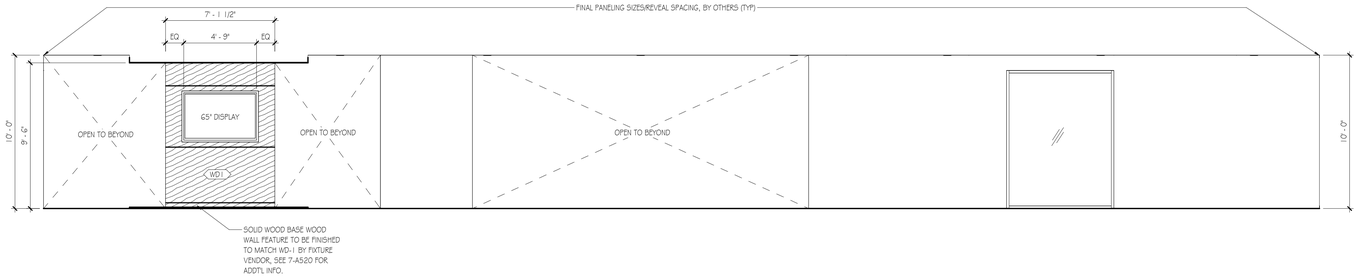
3 SHOWROOM 102, NORTH

Scale: 1/4" = 1'-0"



2 NEW VEHICLE DELIVERY 120, WEST

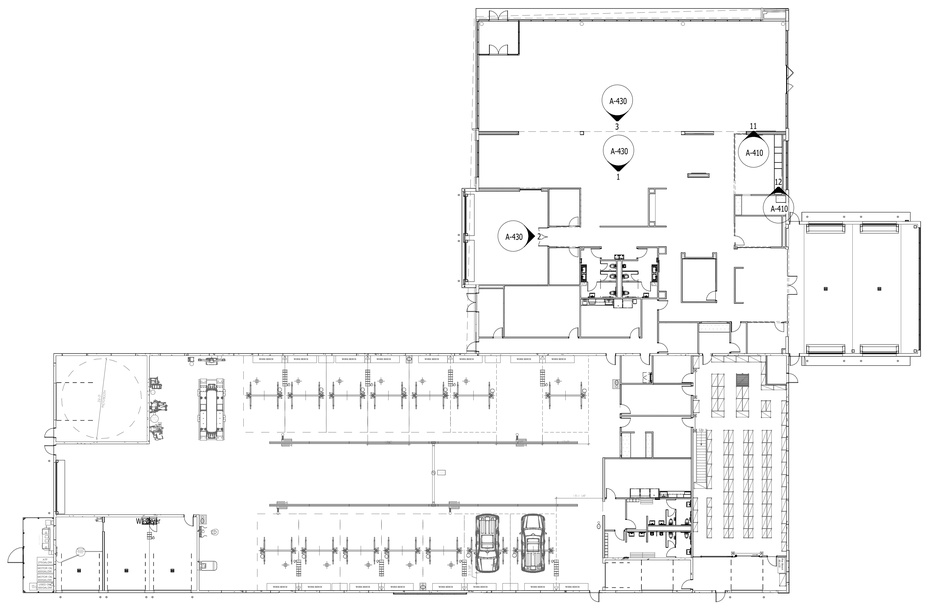
Scale: 1/4" = 1'-0"



1 SALES 103, NORTH

Scale: 1/4" = 1'-0"

KEY PLAN



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DRAWN BY:	ER/CQ
CHECKED BY:	JW
PLOT DATE:	12/11/2024 2:16:36 PM

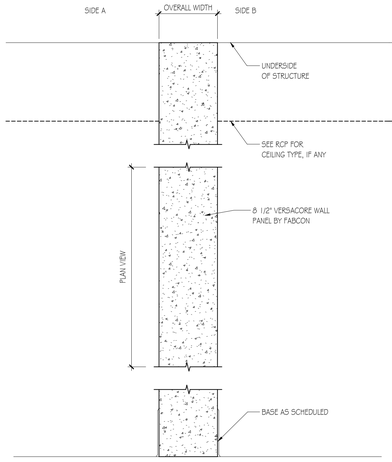
SHEET NUMBER

A-430

SHEET TITLE

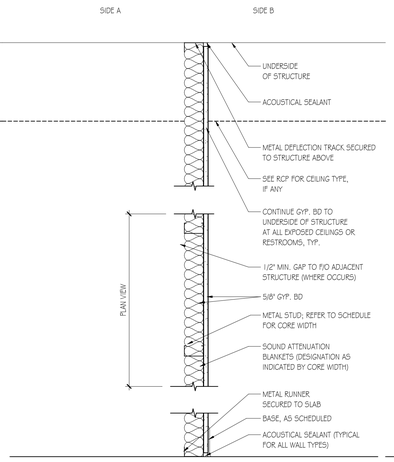
INTERIOR ELEVATIONS

PROJECT NUMBER:	SCALE:
SDN002a	As indicated



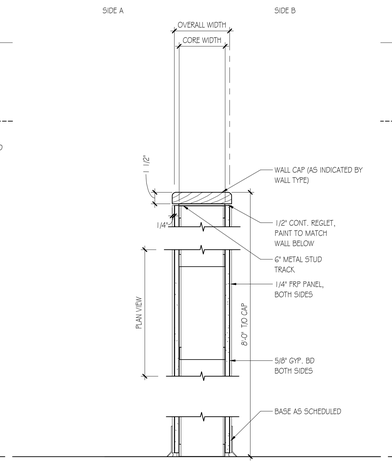
PARTITION TYPE V#

TYPE	WIDTH OVERALL	WIDTH CORE	FIRE RTG	STC	COMMENTS
V0	6 1/2"				
V3	6 1/2"		3HR		



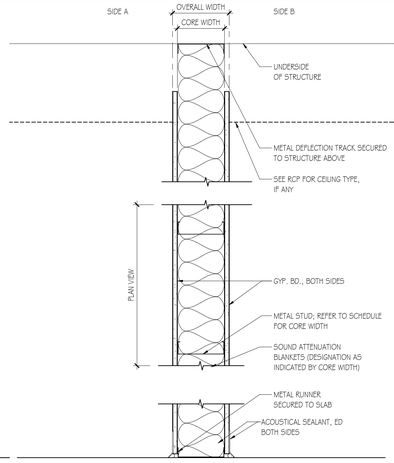
PARTITION TYPE S0F#

TYPE	WIDTH OVERALL	WIDTH CORE	FIRE RTG	STC	COMMENTS
S0F1	2 1/4"	1 5/8"			
S0F3	4 1/4"	3 5/8"			



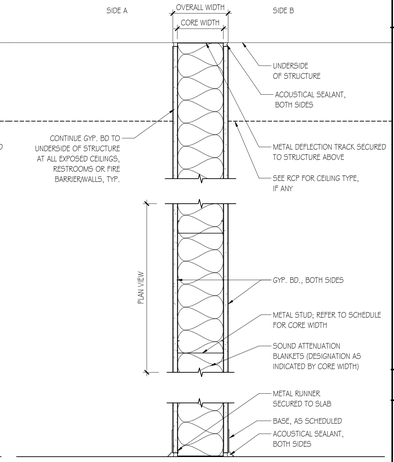
PARTITION TYPE S0H#

TYPE	WIDTH OVERALL	WIDTH CORE	FIRE RTG	STC	COMMENTS
S0H6	7 3/4"	6"	NR		WALL TO BE 8' TALL



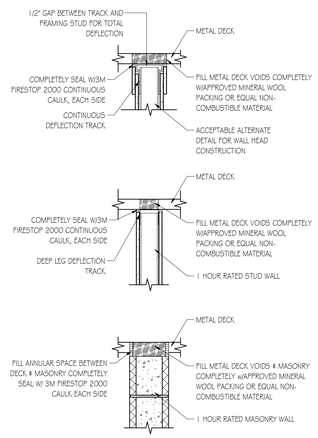
PARTITION TYPE S0B#

TYPE	WIDTH OVERALL	WIDTH CORE	FIRE RTG	STC	COMMENTS
S0B3	4 7/8"	3 5/8"			



PARTITION TYPE S0A#

TYPE	WIDTH OVERALL	WIDTH CORE	FIRE RTG	STC	COMMENTS
S0A1	2 7/8"	1 5/8"			
S0A3	4 7/8"	3 5/8"			
S0A6	7 1/4"	6"			



01 FIRE RATED TOP OF WALL DETAILS

Scale: 1" = 1'-0"

PARTITION LEGEND

CORE SIZE
5 | A 2
PARTITION TYPE
FIRE RATING
FRAMING TYPE

FRAMING TYPE
C - CONCRETE
M - MASONRY
S - METAL STUD
W - WOOD
V - VERSACORE PANEL

MASONRY SIZE(CORE)
4 - 3 5/8"
6 - 5 5/8"
8 - 7 5/8"
10 - 9 5/8"
12 - 11 5/8"

FIRE RATING
0 - NOT RATED
1 - 1HR FIRE RATED
2 - 2HR FIRE RATED
3 - 3HR FIRE RATED

METAL STUD SIZE(CORE)
0 - 7/8" HAT CHANNEL
1 - 1 5/8"
2 - 2 1/2"
3 - 3 5/8"
4 - 4"
6 - 6"
8 - 8"

PARTITION TYPE
A - TO UNDERSIDE OF STRUCTURE
B - TO 6 " ABOVE CEILING
C - PLUMBING CHASE
D - DEMISING WALL
E - CORRIDOR/PRIVATE DEMISING
F- FURRING
G - GLAZING
H - HALF WALL
J - PUBLIC/PRIVATE DEMISING
K - DEMISING AT BACK TO BACK CASEWORK
S - SHAFT WALL

PARTITON NOTES

1. ALL PARTITIONS HAVE 5/8" GYPSUM BOARD UNLESS OTHERWISE NOTED.
2. SEE FLOOR PLAN FOR PARTITION MARKED WITH A LINE SYMBOL DENOTING FIRE-RATED PARTITIONS AND OBSERVE THE U/L FIRE-RATING CONSTRUCTION INSTRUCTION. SEE EGRESS/LIFE SAFETY PLAN FOR RATED WALL TYPE ASSEMBLIES AND LOCATIONS.
3. ALL NEW INTERIOR STUD PARTITIONS SHALL BE TYPE S0A3 (U.N.O.O. ALL NEW INTERIOR CMU WALLS SHALL BE TYPE M01 2(U.N.O.). SEE SAMPLE WALL CONSTRUCTION DETAILS THIS SHEET.
4. ALL FIRE-RATED PARTITION SHALL EXTEND TO THE FLOOR SLAB ABOVE AND BE SEALED AGAINST IT ACCORDING TO THE DESCRIPTION IN THE U/L DESIGN.
5. STUDS AND FURRING STRIPS SHALL BE SPACED A MAXIMUM OF 16" O.C.,U.N.O.
6. PROVIDE 22ga STUDS FOR PARTITIONS </= 13'-0" TALL, TYP. FOR TALLER PARTITION, STUD GAUGE SHALL CONFORM TO THE RECOMMENDATIONS OF THE STUD MANUFACTURER FOR THE PARTITION HEIGHT AT EACH LOCATION.
7. SUBSTITUTE CEMENTITIOUS BACKER BOARD FOR GWB IN ALL AREAS WHERE WALL TILE OR F.R.P. IS SCHEDULED. SUBSTITUTE MOISTURE-RESISTANT GWB FOR GWB IN ALL WET-RATED AREAS SUCH AS BATHROOMS, JANITOR CLOSETS.
8. WHERE FIRE-RATED WALL IS INDICATED, PROVIDE TYPE 'X' GWB AS SPECIFIED IN U/L DESCRIPTION.
9. ALL KITCHEN, BATHROOM AND LOCKER ROOM AREAS TO HAVE WATERPROOFING MEMBRANE EXTEND FORM FLOOR UP ONTO WALLS, SEE DETAILS.
10. ALL OUTSIDE CORNERS WHERE GWB MEETS GWB SHALL RECEIVE CONTINUOUS METAL REINFORCING, TYPICAL. ALL EXPOSED EDGE GWB SHALL RECEIVE FASTMASK EDGE, TYP.

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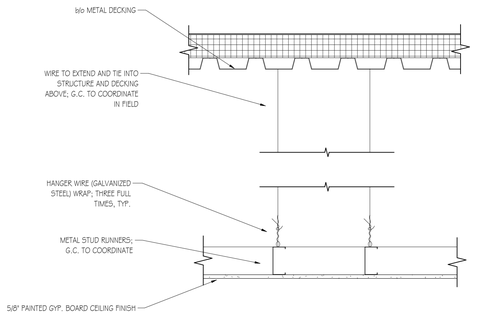
license number: expiration date:

NO.	ISSUE / REVISION	DATE
	PERMIT SET	12/11/2024
	SONIC PRICING SET	12/10/2024
	SONIC FINAL REVIEW	11/07/2024
	90% SUBMISSION	10/17/2024
	60% SUBMISSION / DDP2	09/10/2024
	30% SUBMISSION	08/08/2024

DRAWN BY: ER/CQ
CHECKED BY: JW
PLOT DATE: 12/11/2024 2:16:37 PM

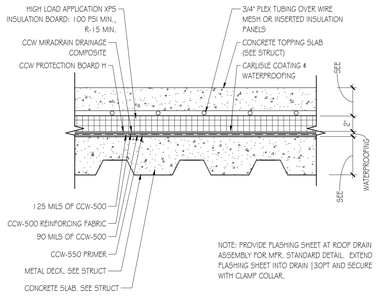
SHEET NUMBER
A-500
SHEET TITLE
WALL TYPES & TYPICAL DETAILS

PROJECT NUMBER: SON002a
SCALE: As indicated



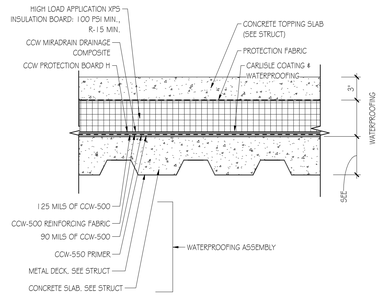
17 TYPICAL SUSPENDED CEILING SYSTEM SECTION

Scale: 1 1/2" = 1'-0"



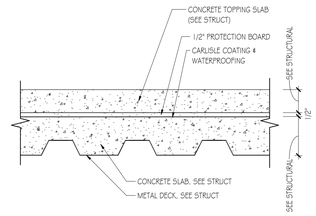
12 SNOW MELT SYSTEM/ DOUBLE SLAB SECTION

Scale: 1 1/2" = 1'-0"



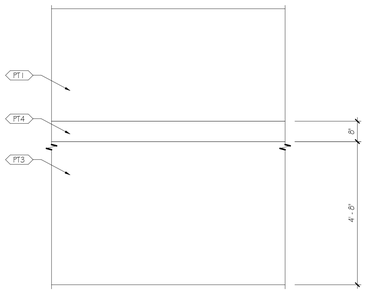
6 DOUBLE SLAB/INSULATION TYP. SECTION

Scale: 1 1/2" = 1'-0"



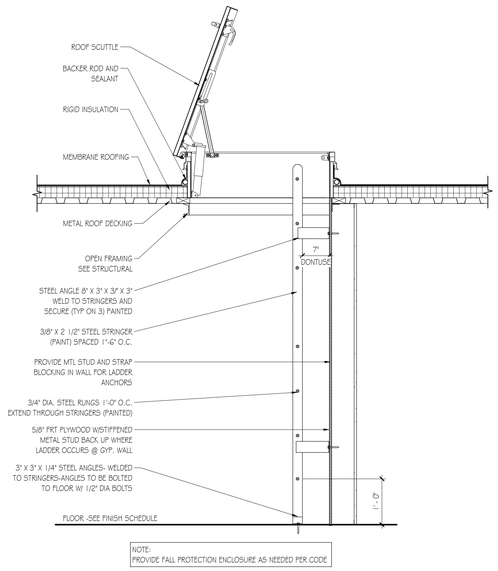
3 PARKING GARAGE FLOOR DETAIL

Scale: 1 1/2" = 1'-0"



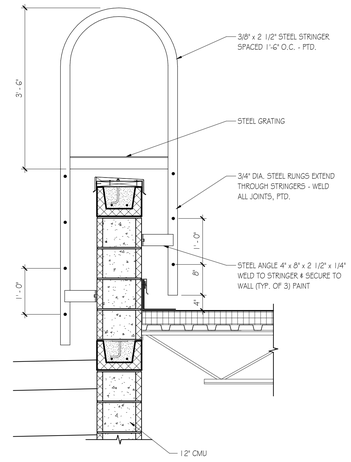
16 SERVICE WORKSHOP WALL PAINT

Scale: 1/2" = 1'-0"



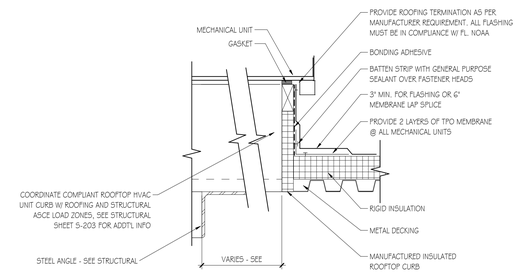
11 TYPICAL ROOF HATCH & LADDER

Scale: 3/4" = 1'-0"



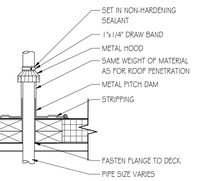
5 TYP. ROOF LADDER

Scale: 3/4" = 1'-0"



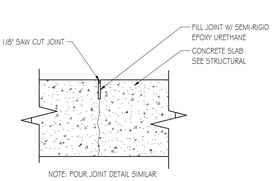
2 TYP. ROOF CURB@ MECHANICAL

Scale: 1 1/2" = 1'-0"



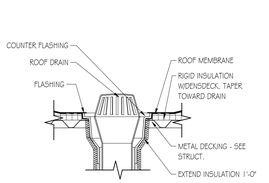
15 TYP. PIPE FLASHING SECTION

Scale: 1 1/2" = 1'-0"



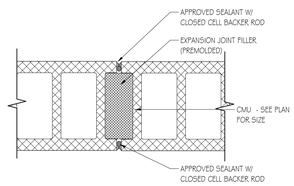
14 TYP. SAW CUT SECTION

Scale: 3" = 1'-0"



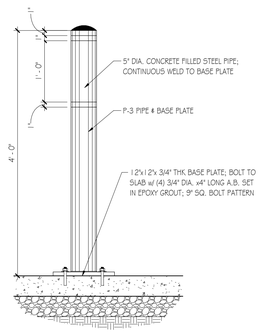
10 TYP. ROOF DRAIN SECTION

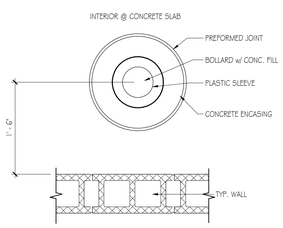
Scale: 1 1/2" = 1'-0"



8 TYP. CMU JOINT PLAN

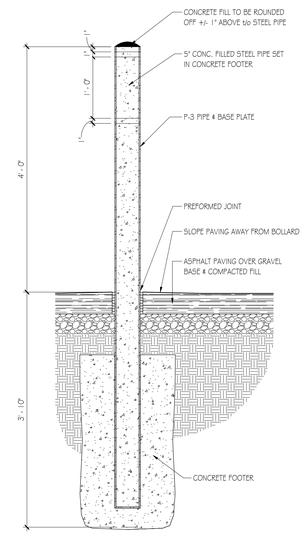
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4 TYP. BOLLARD DETAIL

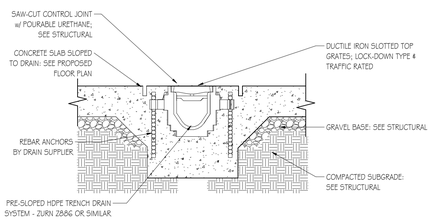
Scale: 1" = 1'-0"



NOTES:
1. COAT BELOW GRADE PORTION OF BOLLARD w/BITUMINOUS PAINT.
2. EXPOSED PORTIONS OF BOLLARDS & BASE PLATES TO BE FINISHED w/ RALBOOG SILVERBRIGHT PAINT.

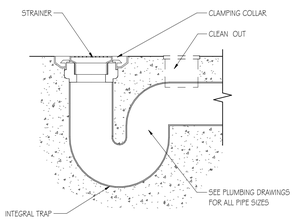
1 TYP. BOLLARD SECTION

Scale: 1" = 1'-0"



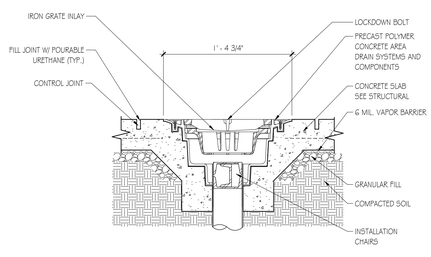
13 TYP. TRENCH DRAIN SECTION

Scale: 1 1/2" = 1'-0"



9 TYP. FLOOR DRAIN SECTION

Scale: 1 1/2" = 1'-0"



7 TYP. AREA DRAIN SECTION

Scale: 1 1/2" = 1'-0"

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PLOT DATE:	12/11/2024 2:16:38 PM

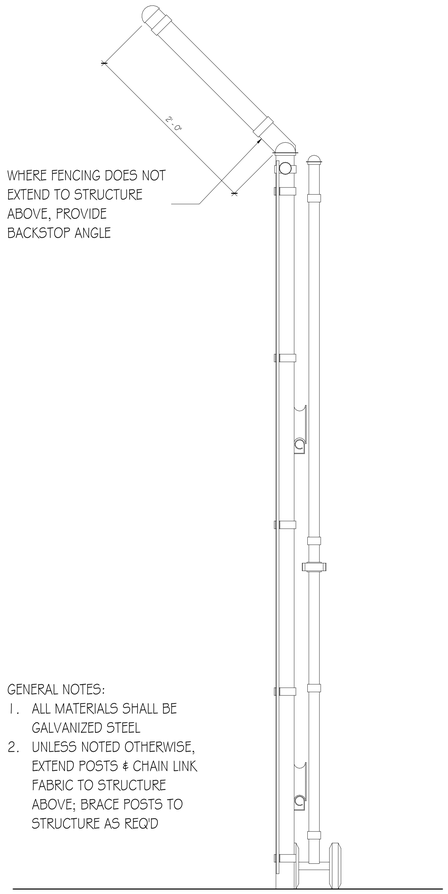
SHEET NUMBER

A-501

SHEET TITLE

TYPICAL DETAILS

PROJECT NUMBER:	SCALE:
SON002a	As indicated

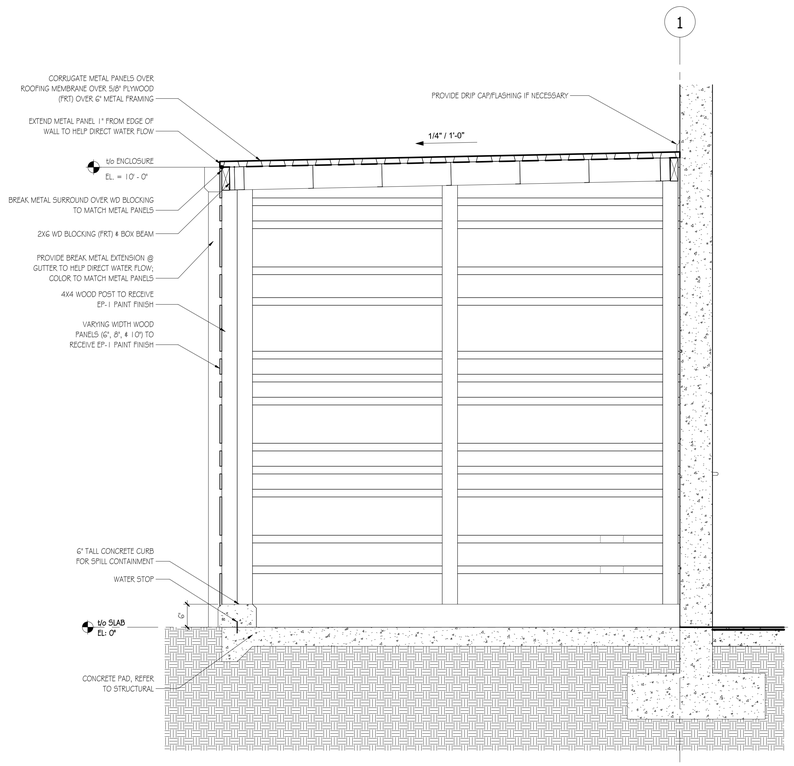


GENERAL NOTES:

1. ALL MATERIALS SHALL BE GALVANIZED STEEL
2. UNLESS NOTED OTHERWISE, EXTEND POSTS & CHAIN LINK FABRIC TO STRUCTURE ABOVE; BRACE POSTS TO STRUCTURE AS REQ'D

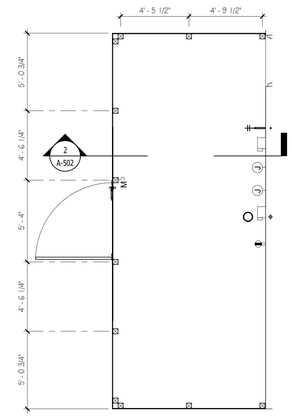
3 PARTS RECEIVING GATE SECTION

Scale: 1 1/2" = 1'-0"



2 Section 20

Scale: 3/4" = 1'-0"



1 DETAIL PLAN - OIL STORAGE / COMPRESSOR

Scale: 1/4" = 1'-0"

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CHECKED BY: JW
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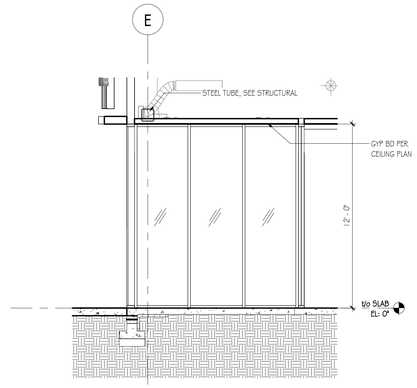
SHEET NUMBER

A-502

SHEET TITLE

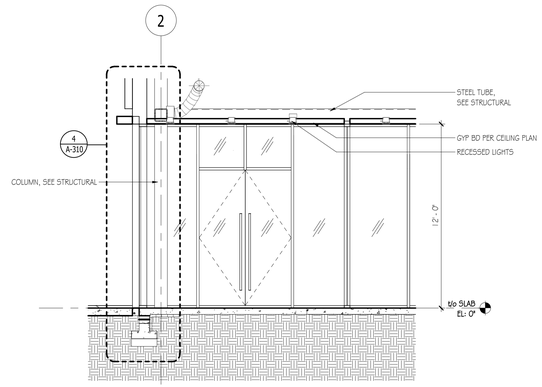
TYPICAL DETAILS

PROJECT NUMBER: SON002a
SCALE: As indicated



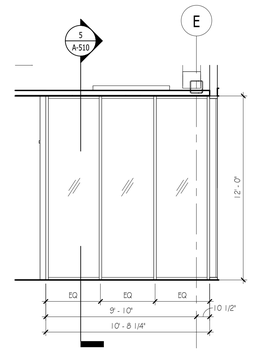
6 SECTION - VESTIBULE

Scale: 1/4" = 1'-0"



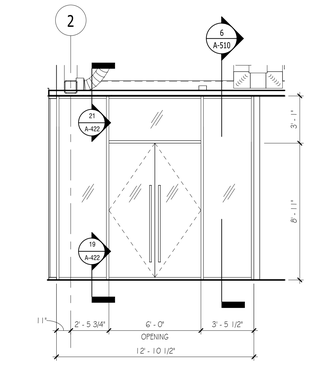
5 SECTION - VESTIBULE

Scale: 1/4" = 1'-0"



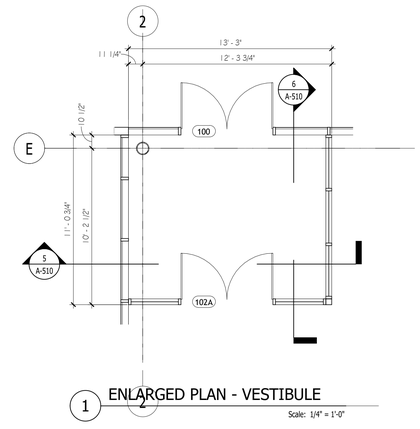
4 ELEVATION - VESTIBULE - EAST

Scale: 1/4" = 1'-0"



3 ELEVATION - VESTIBULE - SOUTH

Scale: 1/4" = 1'-0"



1 ENLARGED PLAN - VESTIBULE

Scale: 1/4" = 1'-0"

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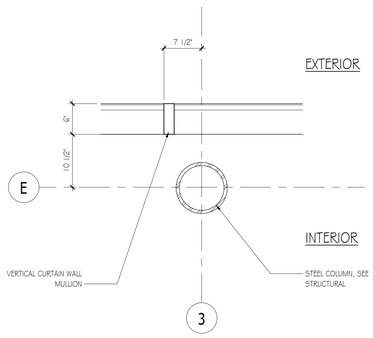
SHEET NUMBER

A-510

SHEET TITLE

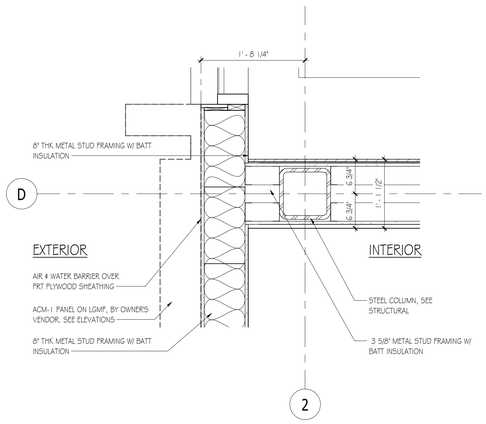
VESTIBULE DETAILS

PROJECT NUMBER: SON002a
SCALE: 1/4" = 1'-0"



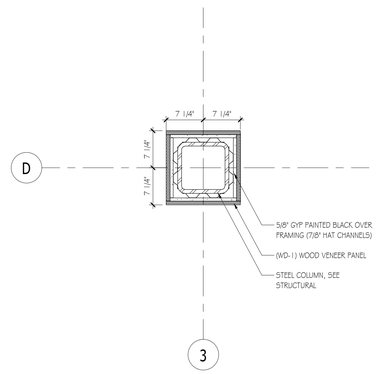
1 COLUMN DETAIL

Scale: 1" = 1'-0"



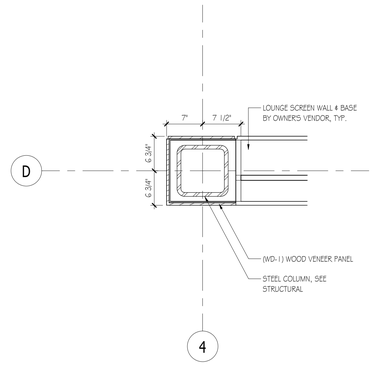
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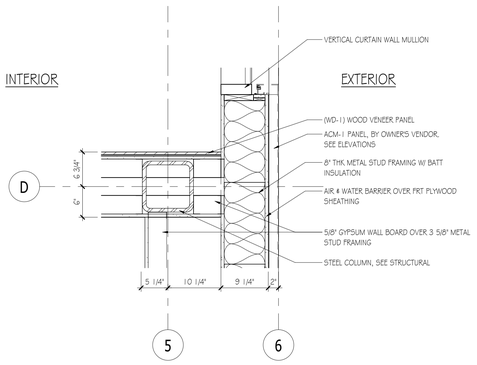
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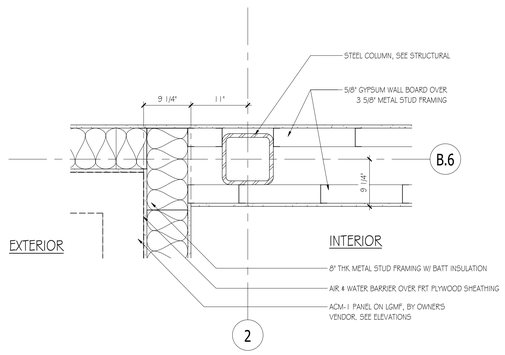
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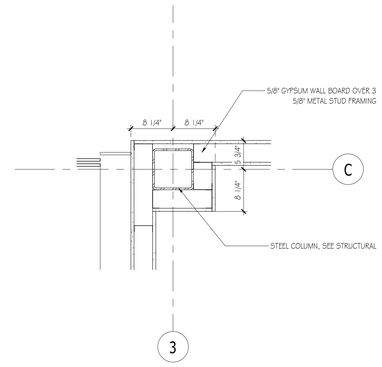
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Scale: 1" = 1'-0"



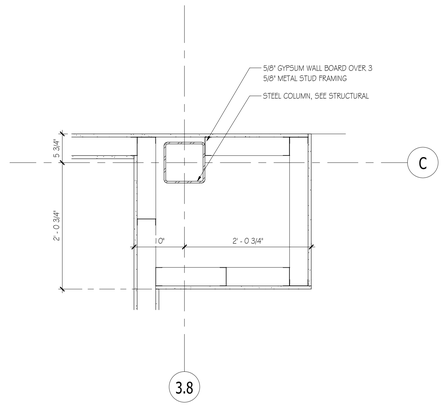
7 COLUMN DETAIL

Scale: 1" = 1'-0"



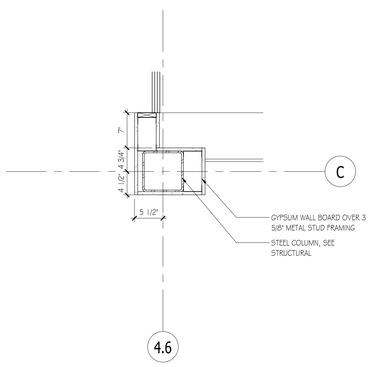
8 COLUMN DETAIL

Scale: 1" = 1'-0"



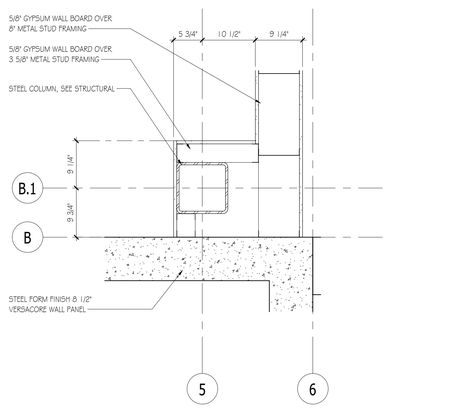
9 COLUMN DETAIL

Scale: 1" = 1'-0"



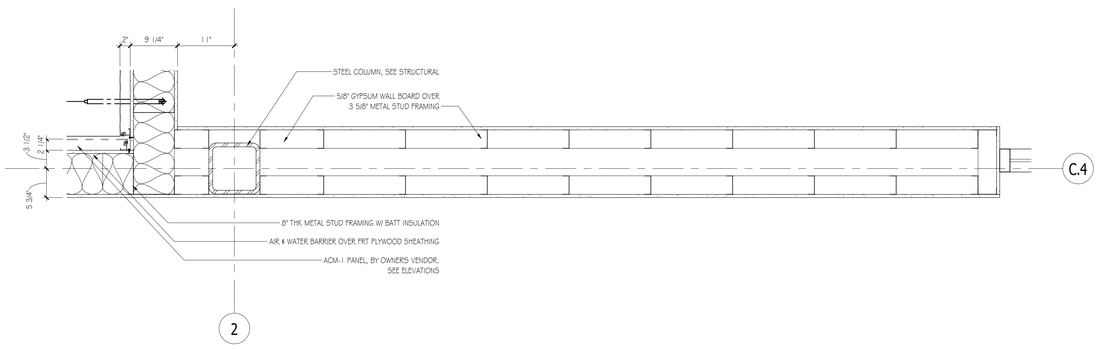
10 COLUMN DETAIL

Scale: 1" = 1'-0"



11 COLUMN DETAIL

Scale: 1" = 1'-0"



6 COLUMN DETAIL

Scale: 1" = 1'-0"

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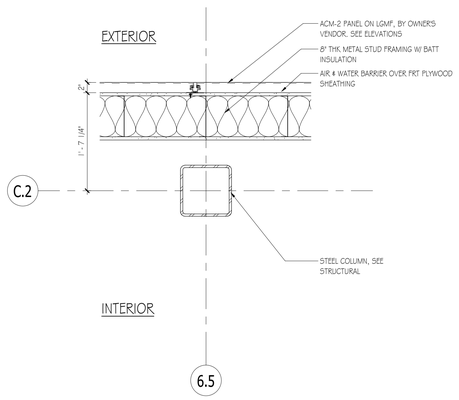
SHEET NUMBER

A-511

SHEET TITLE

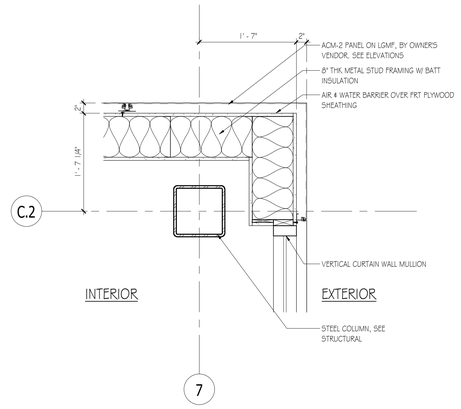
COLUMN DETAILS

PROJECT NUMBER:	SCALE:
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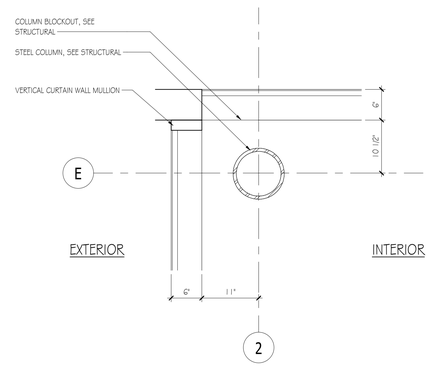
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Scale: 1" = 1'-0"



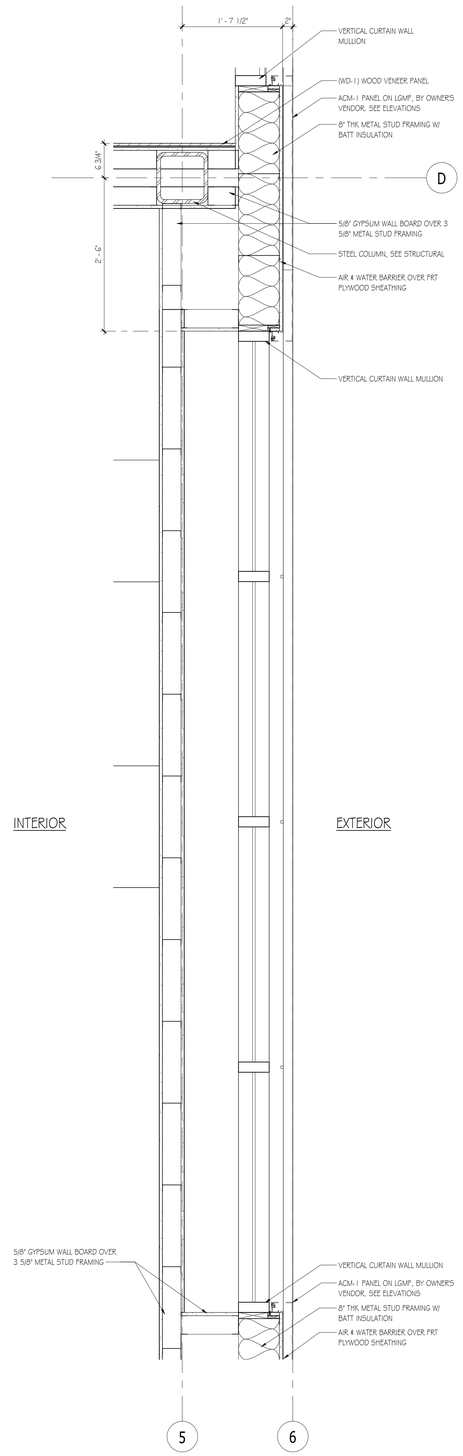
2 COLUMN DETAIL

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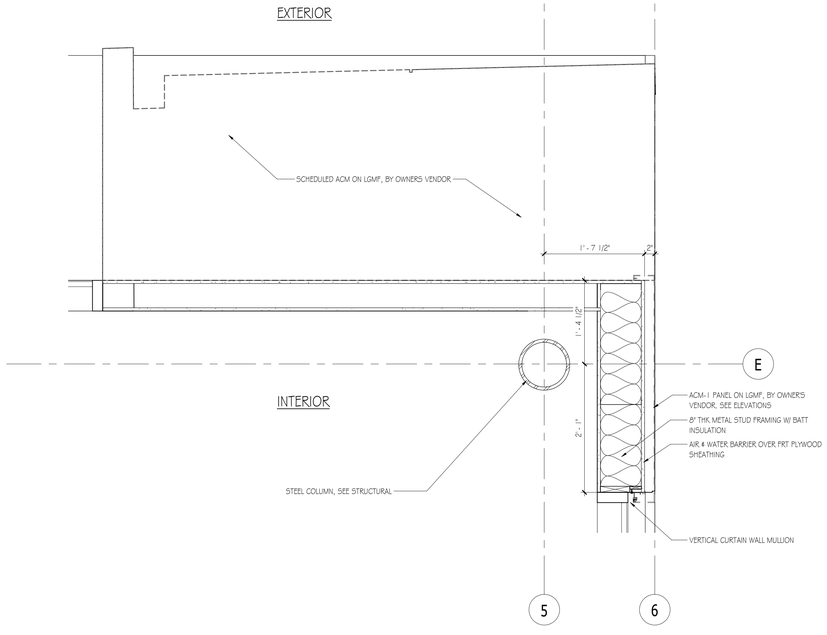
6 COLUMN DETAIL

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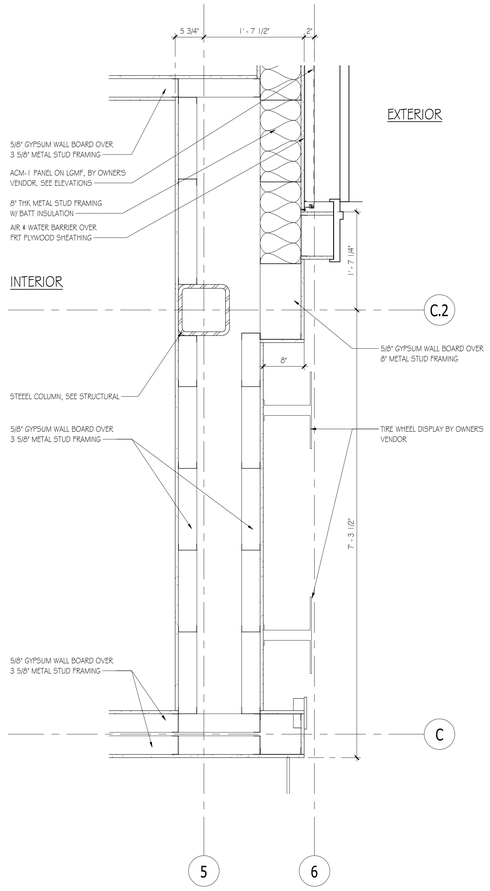
4 COLUMN DETAIL

Scale: 1" = 1'-0"



5 COLUMN DETAIL

Scale: 1" = 1'-0"



3 COLUMN DETAIL

Scale: 1" = 1'-0"

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STATE OF FLORIDA
JONATHAN J. PENNEY
AR97071
REGISTERED ARCHITECT

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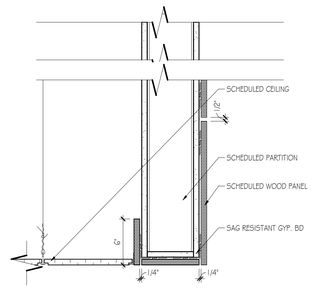
license number: expiration date:

NO.	ISSUE / REVISION	DATE
	PERMIT SET	12/11/2024
	SONIC PRICING SET	12/10/2024
	SONIC FINAL REVIEW	11/07/2024
	90% SUBMISSION	10/17/2024
	60% SUBMISSION / DDP2	09/10/2024
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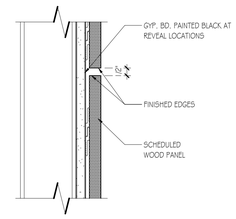
SHEET NUMBER
A-512
SHEET TITLE
COLUMN DETAILS

PROJECT NUMBER: SON002a
SCALE: 1" = 1'-0"



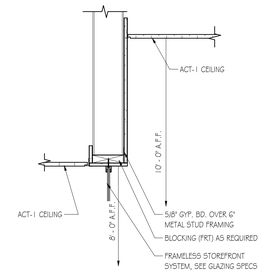
12 WOOD WALL HEADER @OFFICES

Scale: 1 1/2" = 1'-0"



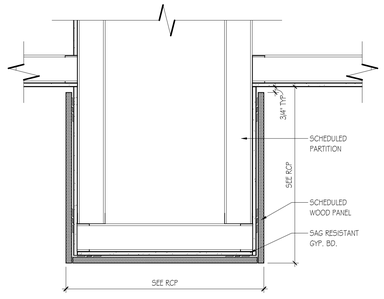
8 WOOD WALL @ HORIZ REVEAL

Scale: 3" = 1'-0"



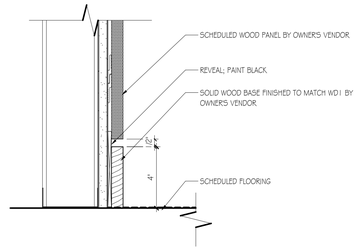
4 BULKHEAD @ FRAMELESS STOREFRONT 3

Scale: 1" = 1'-0"



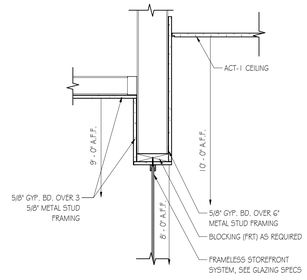
11 WOOD WALL HEADER @ CORRIDORS

Scale: 1 1/2" = 1'-0"



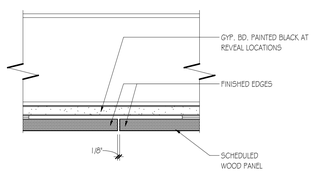
7 WOOD WALL @ BASE

Scale: 3" = 1'-0"



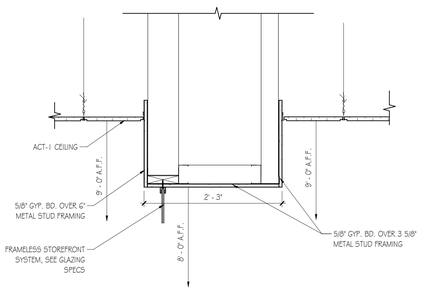
3 BULKHEAD @ FRAMELESS STOREFRONT

Scale: 1" = 1'-0"



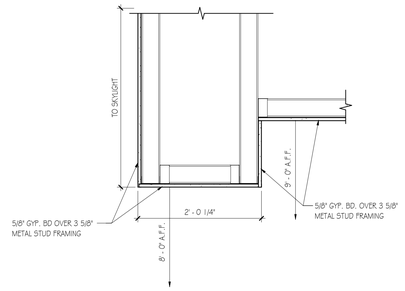
10 WOOD WALL @ VERT REVEAL

Scale: 3" = 1'-0"



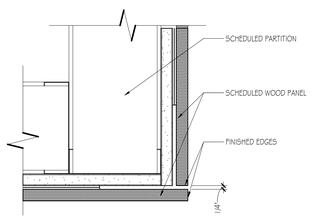
6 BULKHEAD w/FRAMELESS STOREFRONT 2

Scale: 1" = 1'-0"



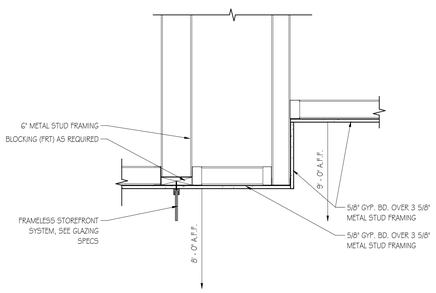
2 BULKHEAD TYPICAL

Scale: 1" = 1'-0"



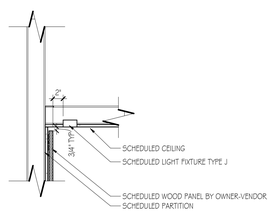
9 WOOD WALL @ OUTSIDE CORNER

Scale: 3" = 1'-0"



5 BULKHEAD w/FRAMELESS STOREFRONT

Scale: 1" = 1'-0"



1 COVE LIGHT

Scale: 1" = 1'-0"

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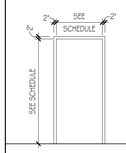
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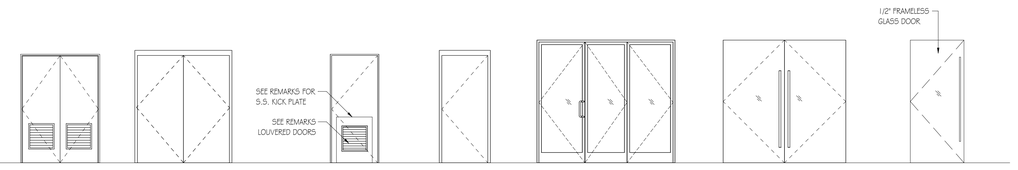
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BULKHEAD DETAILS

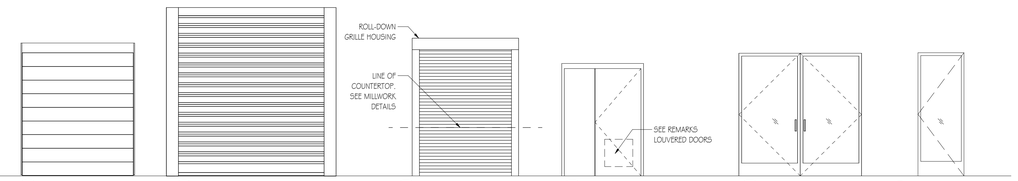
PROJECT NUMBER: SON002a
SCALE: As indicated

DOOR TYPES





F1 — L / L DOUBLE LOUVER — F/F DOUBLE FLUSH PANEL — L LOUVER — F FLUSH PANEL — BI-3 3 PANEL BI-FOLD ALUM. — G/G FRAMELESS GLASS - DOUBLE — G FRAMELESS GLASS



RR-OR RAPID SPEED ROLL UP DOOR - OVERHEAD ROLLING DOOR — RR-FV RAPID SPEED ROLL UP DOOR - FULL VISION — RC ROLLING COUNTER DOOR — F/UF DOUBLE FLUSH UNEVEN — FG/FG DOUBLE FULL GLASS PANEL — FG FULL GLASS PANEL

OR OVERHEAD ROLLING DOOR — M5-FV MEDIUM SPEED ROLL UP DOOR - FULL VISION

DOOR HARDWARE

HARDWARE TYPE 5
(EXTERIOR ALUMINUM CAR ENTRANCE) - SEE DOOR NOTES)
- PR. 1/2" TEMPERED GLASS DOOR - BLUMCRAFT MODEL: 1301 OR EQUAL
- PR HINGES - CONCEALED
- PR MORTISE CYLINDER (INTEGRAL W/

HARDWARE TYPE 6:
SINGLE DOOR / HM FRAME
- PR 1/2 HINGES
- 3 SILENCERS
- 1 LOCKSET; AL 50PD ENTRANCE LOCK w/ THUMB LATCH ON EGRESS SIDE

HARDWARE TYPE 7
EXT. SINGLE STOREFRONT ENTRY DOOR
- CONTINUOUS HINGE
- MORTISE CYLINDER
- PUSH / PULL SET W/ ELECTRIFIED HARDWARE; STRAIGHT STYLE LADDER PULLS: 72" CLEAR ANODIZED CPL - 72 LPBS; OFFSET MID POST
- CARD READER
- PROVIDE DOOR & FRAME PREP
- CLOSER
- DUST PROOF FLOOR STRIKE
- 3 SILENCERS
- CONCEALED CLOSER W/ HOLD OPEN
- THRESHOLD W/ SEALANT & BUMPER GASKET

HARDWARE TYPE 8
INT., SINGLE ALL GLASS DOOR
- MORTISE CYLINDER
- 60" OFFSET LADDER PULLS (PULL LATCH ON EGRESS SIDE) W/ ELECTRIFIED HARDWARE; BRUSHED ALUMINUM
- CARD READER
- PROVIDE DOOR AND FRAME PREP
- DORMA RTS-88 OVERHEAD CLOSER W/ COVER; 105 DEGREE HOLD OPEN

HARDWARE TYPE 8A
INT., PAIR ALL GLASS DOORS
- MORTISE CYLINDER
- 60" OFFSET LADDER PULLS (PULL LATCH ON EGRESS SIDE); BRUSHED ALUMINUM
- DORMA RTS-88 OVERHEAD CLOSER W/ COVER; 105 DEGREE HOLD OPEN

HARDWARE TYPE 1
SINGLE DOOR / HM FRAME
- PR. 1/2 HINGES
- 3 SILENCERS
- AL 105 CLASSROOM LATCH
- CLOSER, AS NOTED

HARDWARE TYPE 2
SINGLE DOOR / HM FRAME
- PR 1/2 HINGES
- 3 SILENCERS
- AL 105 CLASSROOM LATCH W/ ELECTRIFIED HARDWARE
- CARD READER
- PROVIDE DOOR & FRAME PREP
- CLOSER

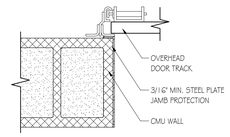
HARDWARE TYPE 2A
PAIR DOOR / HM FRAME
- 3 PR HINGES
- 6 SILENCERS
- AL 105 CLASSROOM LATCH & DUMMY TRIM W/ ELECTRIFIED HARDWARE
- CARD READER
- PROVIDE DOOR & FRAME PREP
- CLOSER

HARDWARE TYPE 2B
SINGLE DOOR / HM FRAME
- PR 1/2 HINGES
- 3 SILENCERS
- AL 105 CLASSROOM LATCH W/ ELECTRIFIED HARDWARE
- KEYPAD CARD READER
- PROVIDE DOOR & FRAME PREP
- CLOSER

HARDWARE TYPE 3
SINGLE DOOR / HM FRAME
- PR 1/2 HINGES
- 3 SILENCERS
- AL 80PD STOREROOM LOCK

HARDWARE TYPE 4
EXT. PAIR STOREFRONT ENTRY DOORS
- MORTISE CYLINDER - ENTRANCE LOCK W/ THUMB LATCH ON EGRESS SIDE
- 2 LADDER PUSH / PULL SET
- 6 HINGES
- 3 SILENCERS
- CLOSERS
- HOLD OPEN

HARDWARE TYPE 4A
INT. PAIR STOREFRONT ENTRY DOORS
- 2 LADDER PUSH / PULL SET
- 6HINGES
- SILENCERS
- CLOSERS
- HOLD OPEN



9 OVERHEAD DOOR - JAMB - PRECAST
Scale: 1 1/2" = 1'-0"

DOOR SCHEDULE

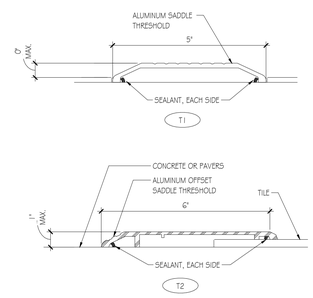
	DOOR						FRAME			DETAILS				
NUMBER	TYPE	WIDTH	HEIGHT	THICKNESS	MATERIAL	FINISH	TYPE	MATERIAL	FINISH	HARDWARE	ACCESS CONTROL	HU	THRESHOLD	COMMENTS
100	FG / FG	6' - 0"	8' - 10"	1"	AUGL	CLR ANOD.	NOTE 1	ALUM	CLR ANOD.	4		NOTE 1		CLOSER, HOLD-OPEN
102A	FG / FG	6' - 0"	8' - 9"	1"	AUGL	CLR ANOD.	NOTE 1	ALUM	CLR ANOD.	4A		NOTE 1		CLOSER, HOLD-OPEN
106	G	3' - 0"	9' - 0"	1 3/4"	GLASS	CLR ANOD.	NOTE 1	ALUM	CLR ANOD.	8	●	NOTE 1		CLOSER, FLOOR-STOP
108	F	3' - 0"	7' - 0"	1 3/4"	HM	PT-1	F1	HM	PT-1	2	●	1 # 5IA-600		CLOSER, WALL-STOP
109	F	3' - 0"	7' - 0"	1 3/4"	SCW	PT-1	F1	HM	PT-1	2	●	1 # 5IA-600		WALL-STOP
110	FG / FG	6' - 0"	9' - 0"	1"	GLASS	CLR ANOD.	NOTE 1	ALUM	CLR ANOD.	8A		NOTE 1		CLOSER
111A	FG	3' - 0"	9' - 0"	1 3/4"	AUGL	CLR ANOD.	F1	ALUM	CLR ANOD.	7	●	3 # 7/ G-600		CLOSER
111B	RR-FV	11' - 0"	9' - 6"	1"	AUGL	CLR ANOD.	---	ALUM	CLR ANOD.	---		4 # 9IA-600		
111C	RR-FV	11' - 0"	9' - 6"	1"	AUGL	CLR ANOD.	---	ALUM	CLR ANOD.	---		4 # 9IA-600		
111D	FG	3' - 0"	9' - 0"	1 3/4"	AUGL	CLR ANOD.	F1	ALUM	CLR ANOD.	7	●	3 # 7/ G-600		CLOSER
111E	RR-FV	11' - 0"	9' - 6"	1"	AUGL	CLR ANOD.	---	STEEL	CLR ANOD.	---		4 # 9IA-600		
111F	RR-FV	11' - 0"	9' - 6"	1"	AUGL	CLR ANOD.	---	STEEL	CLR ANOD.	---		4 # 9IA-600		
112	G	3' - 0"	10' - 0"	1 3/4"	GLASS	CLR ANOD.	NOTE 1	ALUM	CLR ANOD.	8	●	NOTE 1		CLOSER, FLOOR-STOP
113A	F	3' - 0"	7' - 0"	1 3/4"	HM	PT-1	F1	HM	PT-1	1		1 # 5IA-600		CLOSER, WALL-STOP
113B	F	3' - 0"	7' - 0"	1 3/4"	SCW	PT-1	F1	HM	PT-1	3		1 # 5IA-600		CLOSER, WALL-STOP
115	F	3' - 0"	7' - 0"	1 3/4"	HM	PT-1	F1	HM	PT-1	2	●	1 # 5IA-600		CLOSER, WALL-STOP
116	F	3' - 0"	7' - 0"	1 3/4"	SCW	PT-1	F1	HM	PT-1	1		1 # 5IA-600		CLOSER, WALL-STOP
117	F	3' - 0"	7' - 0"	1 3/4"	SCW	PT-1	F1	HM	PT-1	1		1 # 5IA-600		CLOSER, WALL-STOP
118	G	3' - 0"	9' - 0"	1 3/4"	GLASS	CLR ANOD.	NOTE 1	ALUM	CLR ANOD.	8	●	NOTE 1		CLOSER, WALL-STOP
119	G	3' - 0"	9' - 0"	1 3/4"	GLASS	CLR ANOD.	NOTE 1	ALUM	CLR ANOD.	8	●	NOTE 1		CLOSER, WALL-STOP
120A	M5-FV	12' - 0"	10' - 0"	1"	AUGL	CLR ANOD.	---	STEEL	NOTE 2	---		4 # 9IA-600		
120B	M5-FV	12' - 0"	10' - 0"	1"	AUGL	CLR ANOD.	---	STEEL	NOTE 2	---		4 # 9IA-600		
120C	FG / FG	6' - 0"	7' - 0"	1 3/4"	HM	PT-1	F1	HM	PT-1	8A		1 # 5IA-600		CLOSER
121A	L	3' - 0"	7' - 0"	1 3/4"	HM	PT-1	F1	HM	PT-1	2	●	1 # 5IA-600		WALL-STOP, CLOSER
121B	L / L	6' - 0"	8' - 0"	1 3/4"	HM	NOTE 2	F1	HM	NOTE 2	2A	●	3 # 7/ G-600		CLOSER, HOLD-OPEN
122	F	3' - 0"	7' - 0"	1 3/4"	HM	PT-1	F1	HM	PT-1	1		1 # 5IA-600		WALL-STOP
123	F	3' - 0"	7' - 0"	1 3/4"	HM	PT-1	F1	HM	PT-1	1		1 # 5IA-600		WALL-STOP
124	L	3' - 0"	8' - 0"	1 3/4"	HM	NOTE 2	F1	HM	NOTE 2	2		3 # 7/ G-600		CLOSER
125	F	3' - 0"	7' - 0"	1 3/4"	HM	PT-1	F1	HM	PT-1	1		2 # 6IA-600		CLOSER
126A	RR-OR	10' - 0"	10' - 0"	1 3/4"	ALUM	CLR ANOD.	---	STEEL	NOTE 2	---		4 # 9IA-600		
126B	F	3' - 0"	7' - 0"	1 3/4"	HM	NOTE 2	F1	HM	NOTE 2	2B	●	2 # 6IA-600		CLOSER
126C	F	3' - 0"	7' - 0"	1 3/4"	HM	PT-1	F1	HM	PT-1	2	●	1 # 5IA-600		CLOSER, WALL-STOP
127A	F	3' - 0"	7' - 0"	1 3/4"	HM	NOTE 2	F1	HM	NOTE 2	2	●	1 # 5IA-600		CLOSER, WALL-STOP
127B	RR-OR	10' - 0"	10' - 0"	1 3/4"	ALUM	CLR ANOD.	---	STEEL	NOTE 2	---		4 # 9IA-600		
127C	OS-VS	7' - 9"	8' - 0"	1 3/4"	AUGL	CLR ANOD.	---	STEEL	NOTE 2	---		4 # 9IA-600		
128	F	3' - 0"	7' - 0"	1 3/4"	HM	PT-1	F1	HM	PT-1	1		1 # 2IA-600		CLOSER, WALL-STOP
129	F	3' - 0"	7' - 0"	1 3/4"	HM	PT-1	F1	HM	PT-1	1		1 # 2IA-600		CLOSER, WALL-STOP
130	F	3' - 0"	7' - 0"	1 3/4"	HM	PT-1	F1	HM	PT-1	1		1 # 2IA-600		CLOSER, WALL-STOP
131	RC	7' - 6"	9' - 0"	1"	ALUM	PT-1	---	STEEL	PT-1	---		4 # 9IA-600		
132A	F	3' - 0"	7' - 0"	1 3/4"	HM	PT-1	F1	HM	PT-1	2	●	1 # 5IA-600		CLOSER, WALL-STOP
132B	F	3' - 0"	7' - 0"	1 3/4"	HM	PT-1	F1	HM	PT-1	2	●	1 # 5IA-600		CLOSER, WALL-STOP
133	F	3' - 0"	7' - 0"	1 3/4"	HM	PT-1	F1	HM	PT-1	2	●	1 # 5IA-600	8IA-600	CLOSER, WALL-STOP
134	F	3' - 0"	7' - 0"	1 3/4"	HM	PT-1	F1	HM	PT-1	2	●	2 # 6IA-600	8IA-600	CLOSER, HOLD-OPEN
135A	F	3' - 0"	7' - 0"	1 3/4"	HM	PT-1	F1	HM	PT-1	1		1 # 5IA-600	8IA-600	CLOSER, WALL-STOP
135B	F	3' - 0"	7' - 0"	1 3/4"	HM	PT-1	F1	HM	PT-1	1		1 # 5IA-600		CLOSER, WALL-STOP
136	F	3' - 0"	8' - 0"	1 3/4"	HM	PT-1	F1	HM	NOTE 2	2	●	2 # 6IA-600		CLOSER
136A	RR-FV	16' - 0"	12' - 0"	1"	AUGL	CLR ANOD.	---	STEEL	CLR ANOD.	---		4 # 9IA-600		
136B	F	3' - 0"	7' - 0"	1 3/4"	HM	PT-1	F1	HM	PT-1	2		2 # 6IA-600	8IA-600	
136C	F	3' - 0"	8' - 0"	1 3/4"	HM	NOTE 2	F1	HM	NOTE 2	2	●	2 # 6IA-600		CLOSER
137A	F	3' - 0"	7' - 0"	1 3/4"	HM	PT-1	F1	HM	PT-1	2	●	1 # 5IA-600		CLOSER, WALL-STOP
137B	RR-OR	12' - 0"	12' - 0"	1 3/4"	ALUM	NOTE 2	---	STEEL	NOTE 2	---		4 # 9IA-600		
137C	RR-OR	12' - 0"	12' - 0"	1 3/4"	ALUM	NOTE 2	---	STEEL	NOTE 2	---		4 # 9IA-600		
137D	RR-OR	12' - 0"	12' - 0"	1 3/4"	ALUM	NOTE 2	---	STEEL	NOTE 2	---		4 # 9IA-600		
138A	RR-OR	12' - 0"	12' - 0"	1 3/4"	ALUM	NOTE 2	---	STEEL	NOTE 2	---		4 # 9IA-600		
138B	F	3' - 0"	8' - 0"	1 3/4"	HM	NOTE 2	F1	HM	NOTE 2	2	●	2 # 6IA-600		CLOSER
140	L	3' - 0"	8' - 0"	1 3/4"	HM	NOTE 2	F1	HM	NOTE 2	6		2 # 6IA-600		CLOSER, HOLD-OPEN
147	BI-3	9' - 0"	9' - 0"	1"	AUGL	CLR ANOD.	NOTE 1	ALUM	CLR ANOD.	5		NOTE 1		

DOOR SCHEDULE NOTES

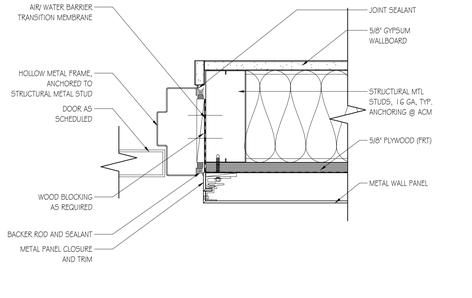
GENERAL NOTES
- G.C. TO REVIEW ALL HARDWARE & KEYING WITH OWNER PRIOR TO PLACING FINAL ORDER; CONTRACTOR SHALL ORGANIZE A KEYING CONFERENCE w/ OWNER PRIOR TO CLOSE-OUT
- SEE DOOR SCHEDULE REMARKS FOR CLOSER, HOLD-OPEN & FLOORWALL STOP REQUIREMENTS.
- FINISHES:
  - ALL EXTERIOR DOORS: SEE EXTERIOR MATERIALS SCHEDULE (SHEET A-2005) FOR EXTERIOR DOOR & FRAME FINISH INFO, U.N.O.
  - ALL INTERIOR DOORS: TO MATCH ADJACENT WALLS COLOR FINISH, SEE FINISH MATERIAL SCHEDULE- PAINT FINISH SHALL BE SEMI-GLOSS., U.N.O.
- PROVIDE SOLID FIRE-RETARDANT TREATED WOOD BLOCKING IN ALL DOOR FRAME WALL OPENINGS IN METAL STUD FRAME WALLS
- IN THE CASE OF DISCREPANCIES OR ERRORS, CONTACT ARCHITECT FOR CLARIFICATION; PROVIDE SUBMITTALS OF HARDWARE COMPONENTS TO ARCHITECT FOR APPROVAL
- HARDWARE SHALL COMPLY w/ ALL CODES FOR OPERATION & HANDICAP ACCESSIBILITY AS REQUIRED
- SEE DOOR SCHEDULE REMARKS FOR CLOSER, HOLD-OPEN, FLOOR STOP & THRESHOLD REQUIREMENTS
- HOLLOW METAL FRAME SPECIFICATION:
  - MANUFACTURER: CURRIES/ PIONEER
  - EXTERIOR GAUGE & MATL: 16 GA. COLD ROLLED STEEL
  - EXTERIOR CONSTRUCTION: WELDED
  - INTERIOR GAUGE & MATL: 16 GA. COLD ROLLED STEEL
  - INTERIOR CONSTRUCTION: KNOCKED DOWN
  - FRAME FINISH: Manufacturer's Standard Water Bourne Primer and painted to match adjacent wall, U.N.O.
- HOLLOW METAL DOOR SPECIFICATION SECTION:
  - MANUFACTURER: CURRIES/ PIONEER
  - EXTERIOR GAUGE & MATL: 18 GA. COLD ROLLED STEEL
  - EXTERIOR EDGE CONST: EXPOSED SEAM
  - EXTERIOR CORE: POLYSTYRENE
  - INTERIOR GAUGE & MATL: 18 GA. COLD ROLLED STEEL
  - INTERIOR EDGE CONST: EXPOSED EDGE
  - INTERIOR CORE: POLYSTYRENE
  - DOOR FINISH: Manufacturer's Standard Water Bourne Primer and painted to match adjacent wall, U.N.O.
- WOOD DOOR SPECIFICATION SECTION:
  - MANUFACTURER: MOHAWK FLUSH DOORS
  - 5 PLY ARCHITECTURAL
  - SOLID CORE INTERIOR: PARTICLE CORE (STILES & RAILS BONDED TO CORE)
  - GRADE/ CUT/ VENEER SPECIES: ROTARY CUT BIRCH - PAINT GRADE
  - FINISH: PRIMED AND PAINTED TO MATCH ADJACENT WALL, U.N.O.
- INTERIOR FRAMELESS GLAZING SYSTEM
  - SYSTEM FRAMELESS (FGS1): CRL CASCADE SYSTEM, CLEAR ANODIZED FINISH, U.N.O.
  - CLEAR, TEMPERED GLASS AS REQUIRED, THICKNESS PER GANA GUIDE LINES, 1/4" BUTT JOINTS BETWEEN GLASS PANELS, 4" SQUARE SIDELITE RAILS & 1" U CHANNELS G.C. SHALL REVIEW REQUIRED GLASS THICKNESS W/SUPPLIER.
  - INTERIOR MONOLITHIC GLASS DOORS.
    1. TEMPERED GLASS, THICKNESS PER GANA GUIDE LINES, MODEL 1301 BY BLUMCRAFT, U.N.O
    2. FULL GLASS DOOR (WITHOUT TRANSOM): 4" SQUARE SIDELITE DOOR RAILS (BOTTOM) AND 1" U CHANNELS (TOP)
    3. GLASS DOOR (WITH TRANSOM): 4" SQUARE SIDELITE DOOR RAILS (BOTTOM) AND COMMERCIAL PATCH HARDWARE (TOP)
  - INTERIOR POWER SLIDING DOORS: DORMA MODEL: ESA-500 BI PART, STAINLESS STEEL AUTOMATIC POWER SLIDING DOOR W/INTEGRAL HARDWARE AND EMERGENCY EGRESS.

KEYED NOTES
1. SEE GLAZING DETAILS.
2. FINISH TO MATCH ADJACENT WALL.
3. ALL DOOR COMPONENTS SHALL BE GALVANIZED; PROVIDE MANUFACTURER'S STANDARD PAINT; PROVIDE COLOR CARD FOR SELECTION BY ARCHITECT & OWNER.
4. PROVIDE 1" UNDERCUT; SEE MEP
5. PROVIDE GROUND LOOP INTERCONNECTED W/ ELECTRICAL POWER.
6. DOOR SHALL COMPLY W/CC 1010.1.9.3; PROVIDE READILY-VISIBLE DURABLE SIGN POSTED ON THE EGRESS SIDE ON ADJACENT TO THE DOOR STATING; "THIS DOOR TO REMAIN UNLOCKED WHEN THIS SPACE IS OCCUPIED" IN MIN. 1"H LETTERING.

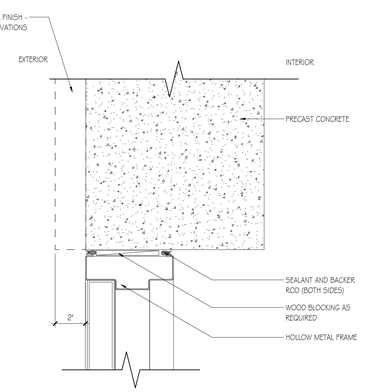
SPECIFICATIONS
- ALL EXTERIOR DOORS RECEIVE GASKETING, SWEEPS & SADDLE THRESHOLDS, INTERIOR DOORS DO NOT, U.N.O.
- ALL EXTERIOR HM DOORS TO BE INSULATED.
- ALL DOORS WITHIN A FIRE RATED WALL SHOULD BE CLASSIFIED FIRE RATED PER NFPA 80 AND PROVIDE THRESHOLD W/ BUMPER SEAL AND CLOSER.
- UNDERCUT & LOUVER SIZES, G.C SHALL VERIFY W/ MECHANICAL DRAWINGS
- IN ALL PAIRS OF DOORS, THE RIGHT DOOR LEAF IS TO BE CONSIDERED THE "ACTIVE LEAF", U.N.O.
- UNLESS NOTED OTHERWISE, PROVIDE HARDWARE SETS AS FOLLOWS
  - HINGES: ALL SINGLE DOORS WILL HAVE PR. 1/2 HINGES AND DOUBLE DOORS WILL HAVE 3 PR 1/2 HINGES.
  - HINGES: INSTALL NON REMOVABLE PINS HINGES IN EXTERIOR DOORS.
  - LOCKSET HM 4 SCW DOORS: DORMA C8OOLTC SERIES w/ SATIN CHROME-626 FINISH OR EQUAL
  - CLOSER HM 4 SCW DOORS: DORMA 8600 SERIES OR EQUAL
  - THRESHOLD:
    - ALL EXTERIOR HM DOORS WILL HAVE BUMPER SEAL THRESHOLD- SIZE TO BE COORDINATED WITH FRAME WIDTH (TYPE-TR-AL)
    - SEE FINISH PLANS FOR FINISH FLOOR TRANSITIONS
  - DOUBLE DOORS WILL HAVE ASTRAGALS, FLUSH BOLT 4 DUST-PROOF STRIKE
  - ALL DOOR SHOULD HAVE 3 SILENCERS
- EXTERIOR DOORS SHALL HAVE THE FOLLOWING PROPERTIES:
  - AIR LEAKAGE RATINGS:
    - SWINGING DOORS: MAX. 0.20 cfm/sq. ft. WHEN TESTED IN ACCORDANCE w/ AAMA/WDMA/CSA 101/I.S.2/A440 @ 6.24 psf OR 0.30 cfm/sq. ft. WHEN TESTED IN ACCORDANCE w/ NFRC 400
    - OVERHEAD (GARAGE) DOORS- MAX. 0.40 cfm/sq. ft. WHEN TESTED IN ACCORDANCE w/ ANSI/DASMA 105, NFRC 400 OR ASTM E 283 @ 1.57 psf
    - ROLLING DOORS: MAX. 40 cfm/sq. ft. WHEN TESTED IN ACCORDANCE w/ ANSI/DASMA 105, NFRC 400 or ASTM E 283 @ 1.57 psf
  - EXTERIOR STOREFRONT DOORS
    - EXTERIOR STOREFRONT ENTRY DOOR ALUMINUM/GLASS NARROW STILE DOOR W/ALUM. FRAME W/1" EXTERIOR GLASS W/ 10" BOTTOM RAIL
    - EXTERIOR AUTO SHOWROOM BI-FOLD STOREFRONT DOORS ALUMINUM/GLASS NARROW STILE DOOR W/ALUM FRAME W/1" EXTERIOR GLASS W/ 10" BOTTOM RAIL
- UNLESS NOTED OTHERWISE, PROVIDE HARDWARE SETS AS FOLLOWS
  - STOREFRONT GLASS DOORS:
    - HINGES-INTERIOR STOREFRONT: PIVOT-TOP OFFSET, STANDARD INTERMEDIATE & BOTTOM OFFSET.
    - HINGES-EXTERIOR STOREFRONT: CONTINUOUS
    - OPERATE: KAWNEER WIRE PUSH / PULL SETS CLEAR ANODIZED FINISH
    - **LOCK: ADAMS RITE MS-1850** DEADLOCK 4 LOCK CYLINDER-KEYED 4 THUMB LATCH ON EGRESS SIDE
    - KAWNEER FLUSH BOLT 4 DUST-PROOF STRIKE ON DOUBLE DOORS
    - CLOSER: INTERNATIONAL CONCEALED OVERHEAD/ DOUBLE ACTING W/ SINGLE ACTING OFFSET ARM W/ HOLD OPEN
    - THRESHOLD: ALL EXTERIOR DOORS WILL HAVE BUMPER SEAL THRESHOLD- SIZE TO BE COORDINATED WITH FRAME WIDTH
    - FLOOR STOPS -ROCKWOOD/A554 ABLOY - STAINLESS STEEL, ROCKWOOD DOOR STOP 446 WITH GRAY BUMPER - CUSTOMER TOUCH POINTS
  - MONOLITHIC GLASS DOORS:
    - LOCK: CRL LOCKING LADDER PULLS (48") W/ LOCKING PULL 4 THUMB LATCH, EGRESS SIDE; 4 DUST-PROOF STRIKE
    - CLOSER:
      - DOOR WITHOUT TRANSOM; SHALL BE DORM RTS-88 OVERHEAD CLOSER W/COVER AND HOLD OPEN.
      - DOOR WITH TRANSOM: SHALL BE DORM BTS-80 FLOOR CLOSER W/HOLD OPEN.
    - DUST PROOF FLOOR STRIKE
    - FLOOR STOPS - ROCKWOOD/ A554 ABLOY - STAINLESS - ROCKWOOD DOOR STOP 446 WITH GRAY BUMPER - CUSTOMER TOUCH POINTS
- EXTERIOR DOORS SHALL HAVE THE FOLLOWING PROPERTIES:
  - OPAQUE DOORS (GLAZING MAX. 50%) - SWINGING: MAX. U VALUE = 0.61
  - OPAQUE DOORS (GLAZING MAX. 50%) - NON-SWINGING: MIN. R VALUE = R-4.75
  - GLAZED DOORS (GLAZING MIN. 50%) - SWINGING: MAX. U VALUE = 0.77 & MAX. SHGC = 0.40
  - AIR LEAKAGE RATINGS:
    - SWINGING DOORS: MAX. 0.20 CFM/SQ. FT. WHEN TESTED IN ACCORDANCE W/ AAMAWDMA/CSA101/I.S.2/A440 @ 6.24 PSF OR 0.30 CFM/SQ. FT. WHEN TESTED IN ACCORDANCE W/ NFRC 400
- HARDWARE SHALL COMPLY w/ ALL CODES FOR OPERATION & HANDICAP ACCESSIBILITY AS REQUIRED
- ALL EXTERIOR DOORS RECEIVE GASKETING, SWEEPS & SADDLE THRESHOLDS, INTERIOR DOORS DO NOT, U.O.N.



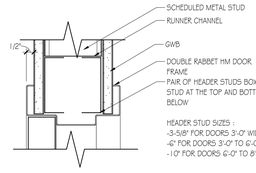
8 DOOR THRESHOLD
Scale: 6" = 1'-0"



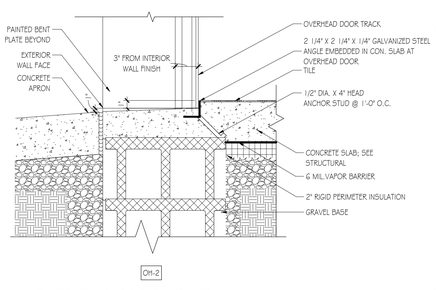
7 DOOR - JAMB @ ACM ON 6" MTL STUD
Scale: 3" = 1'-0"



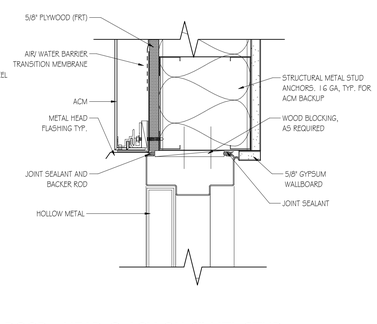
6 TYP HEAD - PRECAST CONCRETE
Scale: 3" = 1'-0"



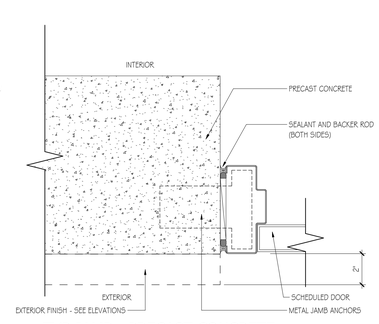
5 DOOR - HEAD - INTERIOR
Scale: 3" = 1'-0"



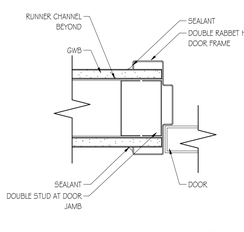
4 OVERHEAD DOOR - OH-2
Scale: 1 1/2" = 1'-0"



3 DOOR - HEAD @ ACM ON 6" MTL STUD
Scale: 3" = 1'-0"



2 TYP JAMB - PRECAST CONCRETE
Scale: 3" = 1'-0"



1 DOOR - JAMB - INTERIOR
Scale: 3" = 1'-0"

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Bethesda, Maryland 20814
p.301.979.7600
f.301.710.6384
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JONATHAN J. PENNEY — AR97071 — STATE OF FLORIDA — REGISTERED ARCHITECT

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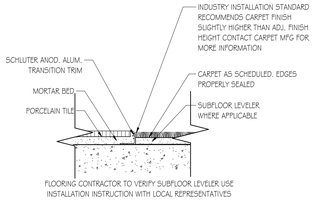
license number: expiration date:

NO.	ISSUE / REVISION	DATE
	PERMIT SET	12/11/2024
	SONIC PRICING SET	12/10/2024
	SONIC FINAL REVIEW	11/07/2024
	90% SUBMISSION	10/17/2024

DRAWN BY: ER/CQ
CHECKED BY: JW
PLOT DATE: 12/11/2024 2:16:47 PM

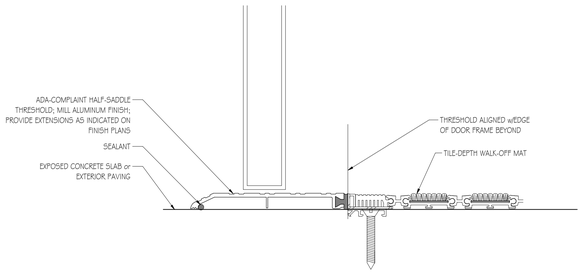
SHEET NUMBER
A-600
SHEET TITLE
DOOR SCHED., HARDWARE AND LEGENDS

PROJECT NUMBER: SON002a
SCALE: As indicated



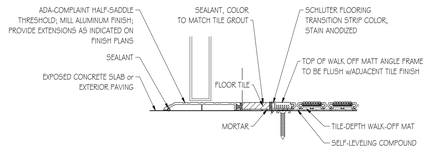
10 TR-16 CPT TO PTF

Scale: 3" = 1'-0"



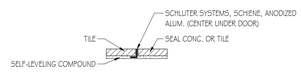
9 TR-14 WALK-OFF THRESHOLD

Scale: 6" = 1'-0"



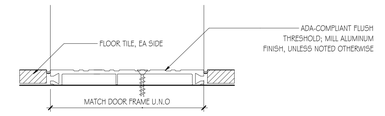
8 DOOR THRESHOLD - WALK OFF TO PAVEMENT

Scale: 3" = 1'-0"



7 THRESHOLD - TILE TO TILE

Scale: 3" = 1'-0"



6 TR-6 ADA-COMPLIANT FLUSH THRESHOLD

Scale: 6" = 1'-0"

5 TR-5 Exposed Concrete

Scale: 6" = 1'-0"

4 DOOR THRESHOLD - TILE TO TILE

Scale: 3" = 1'-0"

3 DOOR THRESHOLD - TILE TO CONCRETE

Scale: 6" = 1'-0"

2 DOOR THRESHOLD - TILE TO CARPET

Scale: 6" = 1'-0"

1 DOOR THRESHOLD - TILE TO LVT

Scale: 3" = 1'-0"

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	SONIC FINAL REVIEW	11/07/2024

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SHEET NUMBER

A-601

SHEET TITLE

DOOR DETAILS

PROJECT NUMBER: SON002a
SCALE: As indicated

INTERIOR MATERIAL SCHEDULE

TAG	DESCRIPTION	MANUFACTURER	PRODUCT	COLOR	FINISH	SIZE	LOCATION	COMMENT	CONTACT
COP-1	METAL COPING	TBD	-	GRAY	-	-	EXTERIOR		
CEILING									
ACT-1	ACOUSTICAL PLANK CEILING	ARMSTRONG	ACOUSTICAL PLANK CEILING	WHITE	ULTIMA 1986	2' X 5'	ALL CUSTOMER TOUCHPOINT AREAS EXCEPT SHOWROOM AND SERVICE LANE	9/16" INTERLUDE GRID	
ACT-2	ACOUSTICAL CEILING TILE	ARMSTRONG	ACOUSTICAL CEILING TILE		ULTIMA 1912A	2' X 2'	NON-CUSTOMER AREA OFFICES, NON-CUSTOMER TOUCH POINT AREAS	9/16" INTERLUDE GRID	
EXP-1	EXPOSED TO STRUCTURE	-	-	PT1	-	-	CEILING	EXPOSED STEEL TO BE PAINTED P-1	
GWB-1	GYPSUM WALL BOARD	GYPSUM WALL BOARD PAINTED PT1	-	PT1	-	-	SHOWROOM, LOUNGE, MISC CUSTOMER TOUCH POINT CEILINGS		
EXTERIOR									
ACM-1	ACM	ALPOLIC	-	CFW WHITE 4MM 4CPW8	-	-	EXTERIOR	BY OWNERS VENDOR	
ACM-2	ACM	ALPOLIC	-	MICA MINC 4MM 4MNC	-	-	EXTERIOR	BY OWNERS VENDOR	
EPT-1	EXTERIOR PAINT	BENJAMIN MOORE	-	MARINA GRAY 1599	-	-	EXTERIOR		
EPT-2	EXTERIOR PAINT	BENJAMIN MOORE	-	SNOW WHITE OC-65	-	-	EXTERIOR		
EXGL1	CURTAIN WALL SYSTEM	TBD	-	GRAY	-	-	EXTERIOR		
EXGL2	STOREFRONT SYSTEM	TBD	-	GRAY	-	-	EXTERIOR		
FLOORING									
CPT-1	CARPET TILE	SHAW CONTRACT GROUP	ARTISAN LOOM	ANGKOR 96500	-	18" X 36"	CASUAL SALES AREAS, ENCLOSED OFFICES, HOSPITALITY		
FG-1	WALK-OFF MATT	TARKETT	ABRASIVE ACTION II; #02578	ASPHALT #19102	-	-	VESTIBULE		
PC-1	POLISHED CONCRETE	CURECRETE	ASHFORD FORMULA	-	-	-	SERVICE, PARTS, BOH AS NOTED.		
SC-1	SEALED CONCRETE	-	-	-	-	-	-		
T1	TILE	LEA CERAMICHE BASALINA STONE	LGVBSR1-1330	NATURAL	-	12" X 24"	SHOWROOM PATTERN - ALL CUSTOMER AREAS	TEC POWER GROUT 929	
T2	TILE	LEA CERAMICHE BASALINA STONE	ALGVBSRE	SABBIATA VELVET	-	12" X 24"	SHOWROOM RUNWAY PATTERN	TEC POWER GROUT 934	
T3	TILE	CERAMIC TILE INTERNATIONAL	-	LINEN	-	12" X 24"	RESTROOM WALLS	TEC POWER GROUT 931	
T4	TILE	CROSSVILLE	CROSS-TECH	ONYX A850CT5	-	8" X 8"	SERVICE LANE	TEC POWER GROUT 929	
T5	TILE	CROSSVILLE	CROSS-TECH	GRAPHITE A850CT5	-	8" X 8"	SERVICE LANE ACCENT	TEC POWER GROUT 934	
VCT-1	VCT TILE	BURKE	FLOOR TILE	LVT12-200 COPPER SLATE	-	12"X12"	-		
GLAZING									
GF-1	GLAZING FILM	3M	INTERIOR GLASS FILM		DUSTED CRYSTAL	-	OFFICE GLASS VISION MARKING		
GL2	STOREFRONT GLASS	-	FRAMELESS CLEAR GLASS W/ TOP & BOTTOM RECESSED CHANNEL ONLY	004 MYTHICAL	LUCENT	-	SHOWROOM AND SALES GLASS FRONT		
HERITAGE ARTWORK									
ART-1	HERITAGE ARTWORK	-	-	-	-	-	CONCIERGE	-	-
ART-2	HERITAGE ARTWORK	-	-	-	-	-	LOUNGE	-	-
ART-3	HERITAGE ARTWORK	-	-	-	-	-	PANTRY	-	-
ART-4	HERITAGE ARTWORK	-	-	-	-	-	OFFICES	-	-
MILLWORK									
PL1	PLASTIC LAMINATE	FORMICA	PLASTIC LAMINATE	912-58 STORM	MATTE	-	MILLWORK IN NON CUSTOMER TOUCHPOINTS		
PL2	PLASTIC LAMINATE	FORMICA	PLASTIC LAMINATE	7197-30 DOVER WHITE	GLOSS	-	BREAK ROOM CABINETS		
PL3	PLASTIC LAMINATE	FORMICA	PLASTIC LAMINATE	928-58 MOUSE	MATTE	-	BREAK ROOM COUNTER		
PL4	PLASTIC LAMINATE	FORMICA	PLASTIC LAMINATE	934-58 PEARL	MATTE	-	RESTROOM COUNTER PANEL		
SS2	QUARTZ COUNTER	CAMBRIA	QUARTZ COUNTER	FIELDSTONE	GLOSSY	-	BATHROOM COUNTER		
WD1	VENEER	DOOGE	VENEER	RECONSTITUTED WALNUT VENEER LOG #25146 FSC	GLOSSY	-	-	N.I.C.; TO BE PROVIDED BY OWNER'S VENDOR, U.N.O.	
PAINT									
PT1	PAINT	BENJAMIN MOORE	-	DISTANT GRAY 2124-70	-	-	GENERAL THROUGHOUT, U.N.O.		
PT2	PAINT	BENJAMIN MOORE	-	GRAYSTONE 1475	-	-	SERVICE WORKSHOP WAINSCOT, UP TO 56"		
PT3	PAINT	BENJAMIN MOORE	-	PEWTER 212-30	-	-	RESTROOM WET WALL		
PT4	PAINT	BENJAMIN MOORE	-	IRON MOUNTAIN 2134-30	-	-	SERVICE WORKSHOP ACCENT STRIP, 8" ABOVE PT3		
PT5	PAINT	BENJAMIN MOORE	-	BLACK (FINIAL SPEC TBD)	-	-	ALL WALLS TO RECEIVE WD1 FINISH (BY OWNER'S VENDOR)		
PT6	PAINT	BENJAMIN MOORE	-	CAUTION YELLOW (FINAL SPEC TBD)	-	-	SERVICE SHOP BAY EDGE		
TRANSITION STRIP									
TS-2	TRANSITION STRIP	SCHLUTER SYSTEMS	RENO-U	ANODIZED ALUMINUM	BRUSHED NICKEL	-	TILE TO CONCRETE	-	-
TS-3	TRANSITION STRIP	SCHLUTER SYSTEMS	QUADEC-K	ANODIZED ALUMINUM	BRUSHED STAINLESS STEEL	-	EXPOSED CORNERS @ WALL TILE FINISH, AS NOTED	-	-
WALL BASE									
T1B	TILE WALL BASE	LEA CERAMICHE BASALINA STONE	LGVBSR1-1330	NATURAL	-	4" TALL	RESTROOMS	TEC POWER GROUT 929	
VB1	VINYL WALL BASE	JOHNSONITE	VINYL WALL BASE	ICICLE 08	-	-	NON-CUSTOMER TOUCH POINTS WHERE PT1 IS USED		
WB-1	WOOD WALL BASE	-	WOOD WALL BASE	TO MATCH ADJACENT FINISH	-	4" TALL	ALL CUSTOMER TOUCHPOINT AREAS		
WB-2	TILE WALL BASE	CROSSVILLE	CROSS-COLORS MINGLES	ONYX 880	-	8" X 6" COVE BASE	SERVICE LANE		
WALLCOVERINGS									
WC1	WALLCOVERING	MAHARAM	TEK WALL	004 MYTHICAL	LUCENT	-	-	BASE TO BE WB1 PAINTED PT1	
WALLS									
GYP-1	GYPSUM BOARD	-	-	TO RECEIVE PAINT FINISH AS NOTED	-	5/8"	-		
T3	TILE	CERAMIC TILE INTERNATIONAL	-	LINEN	-	12" X 24"	RESTROOM WET WALLS	TEC POWER GROUT 931	
WD1	VENEER	DOOGE	VENEER	RECONSTITUTED WALNUT VENEER LOG #25146 FSC	GLOSSY	-	-	N.I.C.; TO BE PROVIDED BY OWNER'S VENDOR, U.N.O.	

INTERIOR FINISH SCHEDULE

ROOM #	ROOM NAME	FLOOR	BASE	WALL	CEILING	REMARKS
t/o SLAB						
100	VESTIBULE	FG-1	---	---	GWB-1	
101	CONCIERGE	T-1	WB-1	PT-1, WD-1	GWB-1	
102	SHOWROOM (6)	T-1, T-2, & CPT-1	WB-1	PT-1, WD-1	GWB-1	
103	SALES (10)	T-1 & CPT-1	WB-1	PT-1	ACT-1, GWB-1	
104	SALES MANAGERS (3)	CPT-1	WB-1	PT-1	ACT-1	
105	COPY/KEY	SC-1	WB-1	PT-1	EXP-1	
106	GENERAL MANAGER	CPT-1	WB-1	PT-1	ACT-1	
107	MERCHANDISE	T-1	WB-1	PT-1	ACT-1	
108	CAFE	T-1	WB-1	PT-1	ACT-1	
109	SALES BDC	CPT-1	WB-1	PT-1, WC-1	ACT-2	
110	LOANER/INTERNAL ADVISOR	T-1	WB-1	PT-1	ACT-1	
111	SERVICE DRIVE LANES	T-4, T-5	WB-1	PT-1	ACT-2	
112	SERVICE MANAGER	T-1	WB-1	PT-1, WC-1	ACT-1	
113	STORAGE	SC-1	VB-1	PT-1	EXP-1	
114	RETAIL PARTS/CASHIER	T-1	WB-1	PT-1	ACT-1	
115	I.T.	SC-1	VB-1	PT-1	EXP-1	
116	MENS RR	T-1	T-1B	PT-1, PT-2, T-3, T5-3	GWB-1	
117	WOMENS RR	T-1	T-1B	PT-1, PT-2, T-3, T5-3	GWB-1	
118	FAI	CPT-1	WB-1	PT-1, WC-1	ACT-1	
119	FAI	CPT-1	WB-1	PT-1, WC-1	ACT-1	
120	NEW VEHICLE DELIVERY	T-1, T-2	WB-1	WD-1	GWB-1	
121	ELEC. ROOM	SC-1	---	PT-1	EXP-1	
122	TRAINING/CONFERENCE	LVT-1	VB-1	PT-1	ACT-2	
123	BREAK ROOM	LVT-1	VB-1	PT-1	ACT-2	
124	CORRIDOR	T-1	VB-1	PT-1	ACT-2	
125	PARTS STORAGE	PC-1	---	PT-1	EXP-1	
126	PARTS RECEIVING	PC-1	---	PT-1	EXP-1	
127	BATTERY RECEIVING/STORAGE	PC-1	---	PT-1	EXP-1	
128	MENS TECH R.R.	PC-1	T-1B	PT-1, PT-2, T-3, T5-3	GWB-1	
129	WOMENS TECH R.R.	PC-1	T-1B	PT-1, PT-2, T-3, T5-3	GWB-1	
130	TECH BREAK ROOM	PC-1	VB-1	PT-1	ACT-2	
131	PARTS COUNTER	PC-1	---	PT-1	ACT-1	
132	SPECIALTY TOOLS	PC-1	---	PT-1	ACT-1	
133	PARTS MANAGER	LVT-1	---	PT-1	EXP-1	
134	JANITOR	PC-1	---	PT-1	EXP-1	
135	SHOP FOREMAN/WARRANTY DESK	PC-1	WB-1	PT-1	ACT-1	
136	SERVICE SHOP (17)	PC-1	VB-1	PT-1	EXP-1	
137	DRY DETAIL	SC-1	---	PT-1	EXP-1	
138	PHOTOBOOTH	SC-1	---	PT-1	EXP-1	
139	AIR/OIL	---	---	PT-1	EXP-1	
140	FIRE RISER	SC-1	---	PT-1	EXP-1	

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8120 Woodmont Avenue
Suite 750
Bethesda, Maryland 20814
p.301.979.7600
f.301.710.6384
www.penneydesigngroup.com

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license number: expiration date:

NO.	ISSUE / REVISION	DATE
	PERMIT SET	12/11/2024
	SONIC PRICING SET	12/10/2024
	SONIC FINAL REVIEW	11/07/2024
	90% SUBMISSION	10/17/2024

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CHECKED BY: JW
PLOT DATE: 12/11/2024 2:16:49 PM

SHEET NUMBER

A-610

SHEET TITLE

ROOM FINISH SCHEDULE & LEGEND

PROJECT NUMBER: SON002a

SCALE: