AB	ANCHOR BOLT	GA	GAGE, GAUGE
ACP	ACOUSTICAL CEILING PANEL	GV	GALVANIZED
ACT ADH	ACOUSTICAL CEILING TILE ADHESIVE	GKT GC	GASKET, (ED) GENERAL CONTRACT, (
ADH ADJ	ADHESIVE ADJUSTABLE	GL	GENERAL CONTRACT, ( GLASS, GLAZING
AFF		GLB	GLASS BLOCK
AFG	ABOVE FINISH GRADE	GCMU	GLAZED CONCRETE
AHU	AIR HANDLING UNIT	<u> </u>	MASONRY UNITS
ALT ALUM	ALTERNATE ALUMINUM	GLAM GB	GLAZED LAMINATE GRAB BAR
ALUM AP	ACCESS PANEL	GD	GRADE, (ING)
APC	ARCHITECTURAL PRECAST	GRN	GRANITE
	CONCRETE	GRT	GRATE, (ING)
AHJ	AUTHORITY HAVING	GVL	GRAVEL
	JURISDICTION	GRHS GT	GREENHOUSE GROUT
во	BOTTOM OF	GRD	GUARD
BD	BOARD	GUT	
BLDG	BUILDING	GPDW	
BLKNG B.M.	BLOCK (BLOCKING) BENCH MARK	GPL GPPL	
BOT	BOTTOM	GPT	
BSMT	BASEMENT	GPW	GYPSUM WALLBOARD
CG	CORNER GUARD	HC	HANDICAP
CL	CENTERLINE	HRL	HANDRAIL
CJ	CONTROL JOINT	HBO	HARDBOARD
CI	CAST IRON	HDW	HARDWARE
CLG	CEILING	HWD	HARDWOOD
CLR CMU	CLEAR CONCRETE MASONRY UNIT	HDR HTG	HEADER HEATING
CMO	CLEAN OUT	HVAC	HEATING/VENTILATION/
COL	COLUMN		CONDITIONING
CONC		HD	
CONST CONT		HT HPT	HEIGHT HIGH POINT
CONT	CORRIDOR	HPT	HIGH POINT HOLLOW CORE
CPVC	CHLORINATED POLYVINYL		
00	CHLORIDE	HB	HOSE BIBB
CS			
CT CVR	CERAMIC TILE COVER	INCAN INCIN	
- v I \		INCL	
DP	DAMP PROOFING	ID	INSIDE DIÀMETÈR
DD	DECK DRAIN	INS INSC	INSULATE, (ED), (ING)
DEMO DEPT		INSC IGL	INSULATING CONCRETE
DEFI		INT	
DF		INTM	
DIA	DIAMETER	INV	INVERT
DIAG DIM	DIAGONAL DIMENSION	JC	JANITOR'S CLOSET
DISP		JT	JOINT
DL	DEAD LOAD	JF	JOINT FILLER
DN	DOWN	J	JOIST
DR DS	DOOR DOWNSPOUT	KPL	KICKPLATE
DWG	DRAWING	KIT	KITCHEN
-		KO	KNOCKOUT
E	EAST EACH		
EA EC	EACH EXPOSED CONSTRUCTION	LBL	LABEL LABORATORY
	FINISH SYSTEM	LB	LAG BOLT
EJ	EXPANSION JOIN I	LAM	LAMINATE, (ED) LAMINATED GLASS
	FLECTRICAL	LGL	LAMINATED GLASS
ELEV	ELEVATOR	LO	LAYOUT
EMER	EMERGENCY	LH	LEFT HAND
ENCL	ENCLOSURE		
	EQUAL		LIGHT
ETR	EXISTING TO REMAIN	LMS	LIMESTONE
EWC	EXTERIOR INSULATION FINISH SYSTEM EXPANSION JOINT ELEVATION ELECTRICAL ELEVATOR EMERGENCY ENCLOSURE EQUAL EQUIPMENT EXISTING TO REMAIN ELECTRICAL WATER COOLER EMERGENCY WASH STATION	LTL	
ENNS EXM	EMERGENCY WASH STATION		
EXIST	EXISTING		LOCATE LOOSE LAND
EXP	EXHAUST EXISTING EXPANSION EXTERIOR	LV	LOUVER
EXT	EXTERIOR	LPT	LOW POINT
FOC	FACE OF CONCRETE FACE OF FINISH FACE OF MASONRY FACE OF STUDS FASTEN,FASTENER FENCE FIBERBOARD FIBERGLASS FINISH (ED)	MB	MACHINE BOLT
FOF	FACE OF FINISH	MH	MANHOLE
FOM	FACE OF MASONRY	MFR	MANUFACTURE, (ER)
FOS	FACE OF STUDS	MRB	MARBLE
FAS FN	FASTEN,FASTENER FENCE	MAS MTL	MASONRY MATERIAL
FBD	FIBERBOARD	MAX	MAXIMUM
FGL	FIBERBOARD FIBERGLASS FINISH (ED)	MECH MC	MECHANIC, (AL)
FIN	FINISH (ED)	MC	MEDICINE CABINET
FFE	FINISHED FLOOR ELEVATION FINISHED FLOOR LINE FIRE ALARM FIRE EXTINGUISHER	MED MDO	
FFL FA	FINISHED FLOOK LINE FIRE ALARM	MDO MBR	MEDIUM DENSITY OVER MEMBER
FE	FIRE EXTINGUISHER	MMB	MEMBRANE
FEC	FIRE EXTINGUISHER CABINET FIRE HOSE STATION FIREPLACE FIREPROOF	MET	METAL
FHS	FIRE HOSE STATION	MET M MW	METER, (S)
rrl FP		MW MM	MICROWAVE MILLIMETER, (S)
FP FRT	FIREPROOF FIRE-RETARDANT	MIN	MILLIMETER, (S) MINIMUM
FXT	FIXTURE	MR	MIRROR
FLG	FLASHING	MGL	MIRROR GLASS (FRAME
FLX	FLEXIBLE	MISC	MISCELLANEOUS
FG		MOD	
FLR FD	FLOOR (ING) FLOOR DRAIN	MLD MR	MOLDING, MOULDING MOP RECEPTOR
FD FL	FLOOR DRAIN FLOW LINE	MR MS	MOP RECEPTOR MOP SINK
FLUR	FLOURESCENT	MT	MOUNT, (ED), (ING)
FJT	FLUSH JOINT	MOV	MOVABLÈ
FTG FND	FOOTING FOUNDATION	MULL	MULLION
FND FR	FOUNDATION FRAME (D), (ING)	NL	NAILABLE
FS	FULL SIZE	NAT	NATURAL
FUR	FURRED, (ING)	NI	NICKEL
FUT	FUTURE	NR	NOISE REDUCTION
FW	FILTERED WATER	NOM	NOMINAL

# REVIATIONS

NIC NTS NO	NOT IN CONTRACT NOT TO SCALE NUMBER	SP S SPC
OC OP OPG OPH ORN OD OA OH	ON CENTER, (S) OPAQUE OPENING OPPOSITE HAND ORNAMENTAL OUTSIDE DIAMETER OVERALL OPPOSITE HAND	SGL SPK SPL SPEC SPH SQ SF SST STGL STD
PNT PNL PB PTD PTR PAR PRPT PK PBD PTN PV PVMT PERF PER PER PEX	PAINT, (ED) PANEL, (ING) PANIC BAR PAPER TOWEL DISPENSER PAPER TOWEL RECEPTOR PARALLEL PARAPET PARKING PARTICLE BOARD PARTITION PAVE, (D), (ING) PAVEMENT PERFORATE, (D) PERIMETER PEX TUBING	STA ST SD SD STR SIPS STCO SFLR SA SUS SYD SYM SYN SYN SYS
PTR PLTG PLAS PLA PLAM PL PG PWD PT PVC PE PCPL PD PCF PLF PSF PSI PCC PFB PFN PRF PREM PT	PLANTER PLANTING PLASTER PLASTIC PLASTIC LAMINATE PLATE PLATE GLASS PLYWOOD POINT POLYVINYL CHLORIDE PORCELAIN ENAMEL PORTLAND CEMENT PLASTER POUND, (S) POUNDS PER CUBIC FOOT POUNDS PER SQUARE FOOT POUNDS PER SQUARE FOOT POUNDS PER SQUARE INCH PRECAST CONCRETE PREFABRICATE, (ED) PREFINISHED PERFORATED PREMOLDED PRESSURE TREATED	TKBD TEL TV T TIG TZ THK THR TBRL TOBR TPD TPTN TOL T&G TSL TC TJ TP TST TSF TW TPG TOR
PLT QT	PROPERTY LINE QUARRY TILE	TB TR TS TRNB
RBT RAD RFT RL REC REF REF REF REF REF REF REC REC RES REA REV RH RO REV RH RVT R&S RD RFH RFG ROK RBT RBL SFGL	RABBET, REBATE RADIUS RAFTER RAIL, (ING) RECESS, (ED) REFER, (ENCE) REFLECT, (ED), (IVE), (OR) REFRIGERATOR REGISTER REINFORCE, (ED), (ING) REINFORCED CONCRETE PIPE REMOVE, (ABLE) REQUIRED RESILIENT RETURN AIR RETURN AIR REVERSE (SIDE) REVISE, (S), (ED) RIGHT HAND RIGHT OF WAY RISER RIVET ROD AND SHELF ROOF DRAIN ROOF HATCH ROOF ING ROOM ROUGH OPENING ROUGH SAWN ROUND CONCRETE PIPE ROWLOCK RUBBER BASE RUBBER TILE RUBBER STONE SAFETY GLASS	TYP UC UNF UNO UR UTL VJ VB VAR VAR VAR VAR VAR VAR VAR VAR VAR VAR
SCH SCN SCUP SLNT STG SEC SEI SVYD SSK SHTH SHT SG SH SHNG SHU SDG SH SHU SDG SM SKL SLO SOL SC	SCHEDULE SCREEN, (ED) SCUPPER SEALANT SEATING SECTION 7-ELEVEN INC. SERVICE YARD SERVICE SINK SHEATH, (ING) SHEET SHEET GLASS SHELF, SHELVING SHINGLE, (S) SHUTTER, (S) SIDING SIMILAR SKYLIGHT SLEEVE SLOPE SOLDIER SOLID CORE	WG WM WD WI

SOUNDPROOF SOUTH SPACE, (R) SPANDREL GLASS SPEAKER SPECIAL SPECIFICATION SPLASH **SQUARE** SQUARE FEET STAINLESS STEEL STAINED GLASS STANDARD STATION STEEL STORAGE STORM DRAIN STRUCTURAL STRUCTURAL INSULATED PANEL STUCCO SUBFLOOR SUPPLY AIR SUSPENDED SIDE YARD SYMMETRY, (ETRICAL) SYNTHETIC SYSTEM TACKBOARD TELEPHONE TELEVISION TEMPERED GLASS TEMPERED INSULATED GLASS TERRAZZO THICK, (NESS) THRESHOLD TO BE RELOCATED TO BE REMOVED TOILET PAPER DISPENSER TOILET PARTITION TOLERANCE TONGUE AND GROOVE TOP OF CONCRETE SLAB TOP OF CURB TOP OF JOIST TOP OF PLATE TOP OF STEEL TOP OF SUBFLOOR TOP OF WALL TOPPING TO REMAIN TOWEL BAR TRANSOM **TUBE STEEI** TURNBUCKLI TYPICAL UNDERCUT UNFINISHED UNLESS NOTED OTHERWISE URINAL UTILITY V-JOINT VAPOR BARRIER VARNISH VENEER VERTICAL VERTICAL GRAIN VINYL **VINYL BASE** VINYL COMPOSITION TILE VINYL FABRIC VINYL TILE VITREOUS CLAY PIPE VITREOUS CLAY TILE WAINSCOT WALL HUNG WATER CLOSET WATER HEATER WATERPROOFING WATER RESISTANT WATERSTOP WEATHERSTRIP, (ING) WELDED WIRE FABRIC WEST WHEEL STOP WATER HAMMER ARRESTOR WIDTH, WIDE WINDOW WIRED GLASS WIRE MESH WITHOUT WOOD WROUGHT IRON

# **GENERAL NOTES**

\* GENERAL NOTES APPLY TO ALL CONSTRUCTION DOCUMENTS. A. GENERAL

- ALL CONTRACTORS AND SUBCONTRACTORS WILL THOROUGHLY FAMILIARIZE THEMSELVES WITH THESE CONSTRUCTION DOCUMENTS AND WILL VERIFY EXISTING SITE AND CONDITIONS PRIOR TO SUBMITTING A BID. ALL SUBCONTRACTORS WILL PROVIDE ALL LABOR SUPERVISION, AND MATERIALS AS REQUIRED. ALL WORK TO BE PERFORMED IN A GOOD AND WORKMANLIKE MANNER ACCORDING TO THE TRUE INTENT AND MEANING OF THE DRAWINGS AND SPECIFICATIONS.
- THE ARCHITECT AND HIS PROFESSIONAL CONSULTANTS WILL NOT HAVE CONTROL OF AND WILL NOT BE RESPONSIBLE FOR CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES, PROCEDURES OR SAFETY PRECAUTIONS AND PROGRAMS IN CONNECTION WITH THE WORK ON THIS PROJECT OR FOR THE ACTS OR OMISSIONS OF THE CONTRACTOR, SUBCONTRACTOR OR ANY OTHER PERSONS PERFORMING ANY OF THE WORK ON THIS SITE, NOR FOR THE FAILURE OF ANY OF THEM TO CARRY OUT THE WORK IN ACCORDANCE WITH THE INTENT OF THE CONTRACT AND CONSTRUCTION DOCUMENTS.
- ALL CONTRACTORS WILL PROVIDE ADEQUATE BRACING AND SHORING TO ENSURE STRUCTURAL STABILITY OF THE BUILDING AND ALL RELATED BUILDING COMPONENTS, IE: STRUCTURAL WALLS, INTERIOR WALL ASSEMBLIES, ETC. DURING THE CONSTRUCTION PHASE OF THIS PROJECT.
- WORK WILL BE COORDINATED WITH ALL TRADES IN ORDER TO AVOID INTERFERENCE, AND AVOID OMISSIONS.
- 5. ALL MATERIALS USED WILL BE NEW AND BEAR U.L. LABELS WHERE REQUIRED AND ELECTRICAL COMPONENTS SHALL MEET APPROPRIATE N.E.M.A. STANDARDS.
- 6. LAYOUT ALL PARTITIONS BEFORE BEGINNING CONSTRUCTION TO PREVENT ERRORS BY DISCREPANCY. ALL DRYWALL PARTITIONS WILL BE INSTALLED AS NOTED ON THE DRAWINGS.
- EACH SUBCONTRACTOR WILL AMEND AND MAKE GOOD AT HIS OWN COST, ANY DEFECTS OR OTHER FAULTS IN HIS WORKMANSHIP AND/OR HIS SUPPLIED MATERIALS.
- 8. ALL CONTRACTORS WILL GUARANTEE ALL LABOR AND CONTRACTOR PROVIDED MATERIALS FOR A PERIOD OF ONE YEAR FROM DATE OF OCCUPANCY.
- VERIFY ALL DIMENSIONS IN THE FIELD PRIOR TO ORDERING, CUTTING AND/OR INSTALLING MATERIAL, PRODUCT OR EQUIPMENT. IN THE EVENT OF ANY DISCREPANCIES, CONTACT THE CONSTRUCTION PROJECT MANAGER BEFORE PROCEEDING WITH THAT WORK.
- 10. ALL SUBCONTRACTORS WILL PROVIDE A CERTIFICATE OF INSURANCE TO THE GENERAL CONTRACTOR PRIOR TO STARTING ANY WORK ON THIS PROJECT. CERTIFICATE OF INSURANCE CANNOT BE TERMINATED OR CANCELED WITHOUT 10 DAYS PRIOR WRITTEN NOTICE TO THE CONSTRUCTION PROJECT MANAGER.
- 11. ANY ADDITIONS OR CHANGES TO WORK MUST BE AUTHORIZED IN WRITING BY THE ARCHITECT OR ENGINEER OF RECORD. NO ALTERATIONS WILL BE MADE ON THIS PROJECT EXCEPT UPON WRITTEN ORDER BY THE ARCHITECT OR ENGINEER OF RECORD.
- 12. NO SUBSTITUTIONS OF ANY KIND FOR MATERIALS SPECIFIED ON THESE CONSTRUCTION DOCUMENTS IS ALLOWED. NO "EQUIVALENT" SUBSTITUTIONS WILL BE MADE, UNLESS DUE TO THE LACK OF AVAILABILITY OF THE ORIGINAL MATERIAL SPECIFIED AND APPROVED IN WRITING BY THE CONSTRUCTION PROJECT MANAGER AND THE ARCHITECT OR ENGINEER OF RECORD
- 13. WEATHER CONDITIONS: CONTRACTORS WILL PROTECT ALL PARTS OF THEIR WORK FROM WEATHER DAMAGE DUE TO FROST, RAIN, HEAT, ETC. AND WILL MAKE GOOD TO THE SATISFACTION OF THE CONSTRUCTION PROJECT MANAGER AND GENERAL CONTRACTOR ANY PORTION OF THE WORK WHICH MAY HAVE BECOME DAMAGED.
- 14. RESPONSIBILITY OF CONTRACTORS: EACH SUBCONTRACTOR AND THE GENERAL CONTRACTOR ARE RESPONSIBLE FOR WORKMANSHIP AND MATERIALS. EACH SUBCONTRACTOR AND THE GENERAL CONTRACTOR ARE RESPONSIBLE FOR THE CARE AND PROTECTION OF HIS OWN WORK AND MATERIALS.
- 15. SITE SAFETY: EACH CONTRACTOR WILL ABIDE BY LOCAL AREA STANDARDS AND RELATED OSHA STANDARDS FOR THE PROTECTION AND SAFETY FOR THEIR EMPLOYEES ON SITE. THIS ARCHITECT AND HIS PROFESSIONAL CONSULTANTS WILL BE HELD HARMLESS BY THE OWNER, GENERAL CONTRACTOR AND RELATED AWARDED TRADES ON THIS PROJECT FOR ACCIDENTS OR INJURIES CAUSED OR ACCRUED ON THIS PROPERTY DURING THE PRE/ACTUAL/POST CONSTRUCTION PHASES OF THIS PROJECT.
- 16. LIENS: ALL SUBCONTRACTORS AND THE GENERAL CONTRACTOR WILL DELIVER TO THE CONSTRUCTION PROJECT MANAGER, A COMPLETE RELEASE OF ALL CLAIMS ARISING OUT OF THIS CONTRACT.
- 17. PILFERAGE: EACH CONTRACTOR WILL BE RESPONSIBLE FOR HIS OWN EQUIPMENT AND MATERIALS USED IN CONSTRUCTION INCLUDING THOSE ITEMS FURNISHED BY 7-ELEVEN, INC. AND DELIVERED TO THE JOB SITE, TO BE INSTALLED BY THE CONTRACTOR. 7-ELEVEN, INC. WILL NOT BE HELD LIABLE FOR STOLEN EQUIPMENT, MATERIALS OR DAMAGE OF THE SAME ON THIS JOB SITE.
- 18. GENERAL CONTRACTOR WILL BE RESPONSIBLE FOR REMOVAL OF DEBRIS ACCUMULATED BY EACH TRADE. HOWEVER, EACH TRADE WILL KEEP THE JOB SITE CLEAN AND SAFE AT ALL TIMES, ALONG WITH A BROOM FINISH AT THE END OF EACH WORKING DAY.
- 19. SCHEDULE OF WORK: THE CONSTRUCTION PROJECT MANAGER WILL STATE TO THE GENERAL CONTRACTOR DURING THE BIDDING PROCESS, THE REQUIRED NUMBER OF CALENDAR DAYS TO COMPLETE THIS WORK.
- 20. REFER TO STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS FOR ADDITIONAL GENERAL NOTES, ABBREVIATIONS AND SYMBOLS.
- 21. MATERIALS AND SYSTEMS NOTES ARE TYPICAL IN NATURE AND APPLY TO MULTIPLE DRAWINGS. NOTES ON ANY ONE DRAWING ARE TO APPLY TO ALL OTHER SIMILAR MATERIALS AND SYSTEMS UNLESS NOTED OTHERWISE. THE GENERAL NOTES APPLY TO ALL THE CONSTRUCTION DOCUMENTS.
- 22. ELEVATIONS REFERENCED ON ARCHITECTURAL DRAWINGS ARE TOP OF SLAB LEVELS UNLESS NOTED OTHERWISE.

- **GENERAL NOTES (CONT)**
- 23. GENERAL CONTRACTOR TO COORDINATE FLOOR AND WALL PENETRATIONS WITH THE CONSTRUCTION PROJECT MANAGER, INCLUDING BUT NOT LIMITED TO MECHANICAL, ELECTRICAL AND PLUMBING.
- 24. FOR THE PURPOSE OF THESE DRAWINGS AND SPECIFICATIONS, THE TERM "BY 7-ELEVEN" SHALL MEAN ITEM PROVIDED BY 7-ELEVEN, INC. AND INSTALLED BY CONTRACTOR AS PART OF THE WORK OF THIS CONTRACT. THE TERM "NOT IN CONTRACT" (NIC) SHALL MEAN ITEM PROVIDED AND INSTALLED BY 7-ELEVEN, INC. UNDER SEPARATE CONTRACT.
- 25. GENERAL CONTRACTOR TO COORDINATE WITH THE CONSTRUCTION PROJECT MANAGER FOR ALL ROOF PATCHWORK, REPAIR, AND/OR REPLACEMENT.

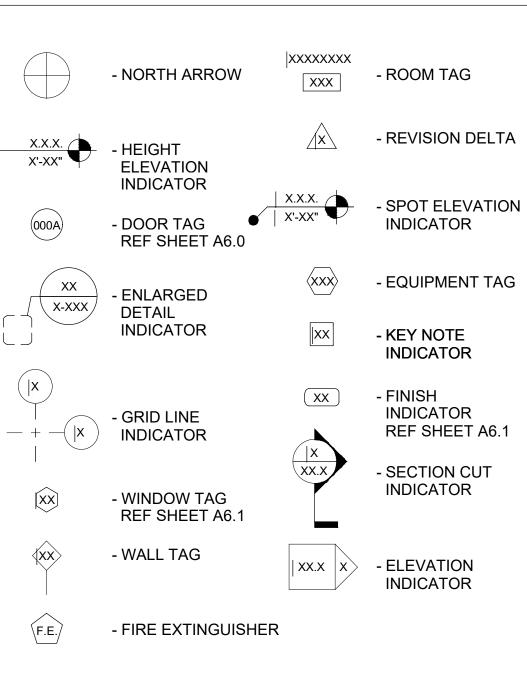
**B. DIMENSIONING** 

- ALL DIMENSIONS ARE IN FEET-INCHES UNLESS NOTED OTHERWISE. DMENSIONS GOVERN. DO NOT SCALE DRAWINGS.
- VERIFY DIMENSIONS IN THE FIELD BEFORE PROCEEDING WITH THE WORK. NOTIFY THE ARCHITECT OF RECORD OF ANY DISCREPANCIES. EXTERIOR WALLS ARE DIMENSIONED TO THE EXTERIOR FACE OF SIP PANEL, CMU BLOCK (NOT INCLUDING VENEERS), OR STRUCTURAL SHEATHING UNLESS NOTED OTHERWISE.
- INTERIOR WALLS AND PARTITIONS ARE DIMENSIONED TO FINISHED FACE UNLESS NOTED OTHERWISE.
- DOORS ARE LOCATED BY THEIR JAMB RELATIVE TO ADJACENT WALLS AND PARTITIONS. DOOR OPENINGS ARE DIMENSIONED TO THE STRIKE OR HINGE FACE OF THE DOOR FRAMES. ALL INTERIOR DOORS AT 6" FROM PARTITION WALL UNLESS NOTED OTHERWISE.

C. MISCELLANEOUS

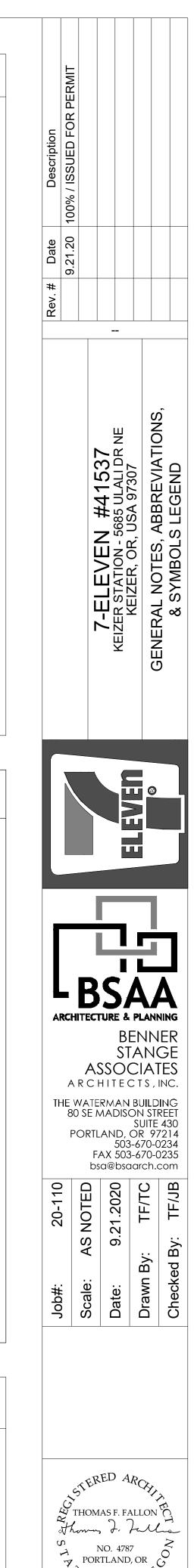
- SEAL EXTERIOR JOINTS AROUND DOORS, WINDOWS AND LOUVER FRAMES AND AT PENETRATIONS OF MECHANICAL, ELECTRICAL AND PLUMBING ELEMENTS TO PREVENT AIR AND WATER LEAKAGE.
- ISOLATE DISSIMILAR METALS EFFECTIVELY FROM EACH OTHER TO PREVENT ELECTROLYTIC ACTION.
- PROVIDE ACCESS PANELS AS REQUIRED FOR CONCEALED SPACES, MECHANICAL AND PLUMBING VALVES.

# **REFERENCE SYMBOLS**



# **BID NOTES**

- 1. PROVIDE SEPARATE ITEMIZED LIST FOR ALL WORK (LABOR & MATERIALS & OVERHEAD) ASSOCIATED WITH THE FOLLOWING ITEMS:
- A. FLOOR FINISHES.
- **B. CONC SLAB CUTTING & PATCHING**
- C. CEILINGS
- D. LIGHTING
- E. HVAC.



OF OF

A1.0

7043 SIP - LEFT

SHEET:

## GENERAL ASSOCIATED NOTES

## **CORRIDORS & AISLES**

THE TERM CORRIDOR SHALL INCLUDE EXTERIOR EXIT BALCONIES AND ANY COVERED OR ENCLOSED EXIT PASSAGEWAY, INCLUDING WALKWAYS, TUNNELS AND MALLS, PARTITIONS, RAILS, COUNTERS, AND OTHER SIMILAR SPACE DIVIDERS NOT OVER 5'-9" IN HEIGHT ABOVE THE FLOOR SHALL NOT BE CONSTRUED TO FORM CORRIDORS.

- EVERY CORRIDOR SERVING AN OCCUPANT LOAD OF 10 OR MORE SHALL NOT BE LESS THAN 44" IN WIDTH.
- CORRIDORS SERVING AN OCCUPANT LOAD OF LESS THAN 10 SHALL NOT BE LESS THAN 36" IN WIDTH CIRCULATION AISLES AND PEDESTRIAN WAYS SHALL BE SIZED
- ACCORDING TO FUNCTIONAL REQUIREMENTS AND IN NO CASE SHALL BE LESS THAN 36" IN CLEAR WIDTH.
- 4. EVERY AISLE SHALL BE NOT LESS THAN 36" WIDE IF SERVING ONLY ONE SIDE AND NOT LESS THAN 42" WIDE IF SERVING BOTH SIDES.

FLOORS & LEVELS NOTE: LEVEL AREA IS DEFINED AS "A SPECIFIED SURFACE THAT DOES NOT HAVE A SLOPE IN ANY DIRECTION EXCEEDING 1/4 INCH IN ONE FOOT FROM THE HORIZONTAL (2.083% GRADIENT)".

- 1. IN BUILDINGS AND FACILITIES, FLOORS OF A GIVEN STORY SHALL BE A COMMON LEVEL THROUGHOUT, OR SHALL BE CONNECTED BY PEDESTRIAN RAMPS, PASSENGER ELEVATORS, OR SPECIAL ACCESS
- LIFTS. GROUND AND FLOOR SURFACES ALONG ACCESSIBLE ROUTES AND IN ACCESSIBLE ROOMS AND SPACES, INCLUDING FLOORS, WALKS, RAMPS, STAIRS, AND CURB RAMPS, SHALL BE STABLE, FIRM, AND SLIP-RESISTANT.
- 3. CHANGES IN LEVEL UP TO 1/4" MAY BE VERTICAL AND WITHOUT EDGE TREATMENT.
- 4. CHANGES IN LEVEL BETWEEN 1/4" AND 1/2" SHALL BE ACCOMPLISHED BY MEANS OF A RAMP NO STEEPER THAN 1 VERTICAL TO 2 HORIZONTAL
- 5. CHANGES IN LEVEL GREATER THAN 1/2" SHALL BE ACCOMPLISHED BY MEANS OF A RAMP
- 6. IF CARPET OR CARPET TILE IS USED ON A GROUND OR FLOOR SURFACE. IT SHALL BE SECURELY ATTACHED: HAVE A FIRM CUSHION. PAD OR BACKING OR NO CUSHION OR PAD; AND HAVE A LEVEL LOOP, TEXTURED LOOP, LEVEL CUT PILE, OR LEVEL CUT/UNCUT PILE TEXTURE. THE MAXIMUM PILE HEIGHT SHALL BE 1/2". EXPOSED EDGES OF CARPET SHALL BE FASTENED TO FLOOR SURFACES AND HAVE TRIM ALONG THE ENTIRE LENGTH OF THE EXPOSED EDGE. CARPET EDGE TRIM SHALL COMPLY WITH CODE.

### SANITARY FACILITIES (GENERAL)

- SANITARY FACILITIES THAT SERVE BUILDINGS, FACILITIES OR PORTIONS OF BUILDINGS OR FACILITIES THAT ARE REQUIRED TO BE ACCESSIBLE TO PERSONS WITH DISABILITIES ARE REQUIRED TO BE ACCESSIBLE
- WHERE SEPARATE FACILITIES ARE PROVIDED FOR NON-DISABLED PERSONS OF EACH SEX, SEPARATE FACILITIES SHALL BE PROVIDED FOR PERSONS WITH DISABILITIES OF EACH SEX ALSO. WHERE UNISEX FACILITIES ARE PROVIDED FOR PERSONS WITHOUT DISABILITIES, AT LEAST ONE UNISEX FACILITY SHALL BE PROVIDED PERSONS WITH DISABILITIES WITHIN CLOSE PROXIMITY TO THE NON-ACCESSIBLE FACILITY.

#### SINGLE ACCOMMODATION SANITARY FACILITIES

NOTE: SINGLE ACCOMMODATION SANITARY FACILITY IS DEFINED AS "A ROOM THAT HAS NOT MORE THAN ONE OF EACH TYPE OF SANITARY FIXTURE, IS INTENDED FOR USE BY ONLY ONE PERSON AT A TIME, HAS NO PARTITION AROUND THE TOILET, AND HAS A DOOR THAT CAN BE LOCKED ON 8. CONTROLS FOR WATER CLOSET FLUSH VALVES SHALL BE MOUNTED THE INSIDE BY THE ROOM OCCUPANT".

- THERE SHALL BE SUFFICIENT SPACE IN THE TOILET ROOM FOR A WHEELCHAIR MEASURING 30" WIDE BY 48" LONG TO ENTER THE ROOM AND PERMIT THE DOOR TO CLOSE
- 2. THERE SHALL BE IN THE ROOM A CLEAR FLOOR SPACE OF AT LEAST 60" IN DIAMETER, OR A T-SHAPED SPACE OR (B), NO DOOR SHALL ENCROACH INTO THIS SPACE FOR MORE THAN 12" EXCEPT FOR THE PANEL DOOR TO ANY WATER CLOSET COMPARTMENT IF THERE IS
- 3. THE WATER CLOSET SHALL BE LOCATED IN A SPACE WHICH PROVIDES A MINIMUM 28" WIDE CLEAR SPACE FROM A FIXTURE OR A MINIMUM 32" WIDE CLEAR SPACE FROM A WALL AT ONE SIDE. THE OTHER SIDE SHALL PROVIDE 18" FROM THE CENTERLINE OF THE WATER CLOSET TO THE WALL. A MINIMUM 48" CLEAR SPACE SHALL BE PROVIDED IN FRONT OF THE WATER CLOSET.
- 4. ALL DOORS, FIXTURES AND CONTROLS SHALL BE ON AN ACCESSIBLE ROUTE WITH A MINIMUM CLEAR WIDTH OF 36" EXCEPT AT DOORS. IF A PERSON IN A WHEELCHAIR MUST MAKE A TURN AROUND AN OBSTRUCTION, THE MINIMUM CLEAR WIDTH OF THE ACCESSIBLE ROUTE SHALL BE PER CODE.

#### PASSENGER DROP-OFF & LOADING ZONES

- WHEN PROVIDED, PASSENGER DROP-OFF AND LOADING ZONES SHALL BE LOCATED ON AN ACCESSIBLE ROUTE OF TRAVEL. WHERE PROVIDED, ONE PASSENGER DROP-OFF AND LOADING ZONE SHALL PROVIDE AN ACCESS AISLE AT LEAST 60" WIDE AND 20' LONG ADJACENT AND PARALLEL TO THE VEHICLE PULL-UP SPACE. SUCH ZONES SHALL BE LOCATED ON A SURFACE WITH A SLOPE NOT EXCEEDING 1 VERTICAL IN 50 HORIZONTAL. IF THERE ARE CURBS BETWEEN THE ACCESS AISLE AND THE VEHICLE PULL-UP SPACE, THEN A CURB RAMP SHALL BE PROVIDED
- PROVIDE MINIMUM VERTICAL CLEARANCE OF 9'-6" AT ACCESSIBLE PASSENGER LOADING ZONES AND ALONG AT LEAST ONE VEHICLE ACCESS ROUTE TO SUCH AREAS FROM SITE ENTRANCES AND EXITS. 4. VALET PARKING FACILITIES SHALL PROVIDE A PASSENGER LOADING
- ZONE AND SHALL BE LOCATED ON AN ACCESSIBLE ROUTE TO THE ENTRANCE OF THE FACILITY.

#### PEDESTRIAN GRADE SEPARATIONS PEDESTRIAN RAMPS ON PEDESTRIAN GRADE SEPARATIONS SHALL

- COMPLY WITH THE REQUIREMENTS FOR RAMPS. WHERE PEDESTRIAN GRADE SEPARATIONS CROSS STREETS OR OTHER VEHICULAR TRAFFIC WAYS, AND WHERE A STREET LEVEL CROSSING CAN REASONABLY AND SAFELY BE USED BY PERSONS WITH DISABILITIES, THERE SHALL BE PROVIDED CONFORMING CURB
- RAMPS AND A USABLE PATHWAY CROSS SLOPES OF WALKING SURFACES SHALL BE THE MINIMUM POSSIBLE AND SHALL NOT EXCEED 1/4" PER FOOT. THE SLOPE OF ANY APPRECIABLY WARPED WALKING SURFACE SHALL NOT EXCEED 1 VERTICAL IN 12 HORIZONTAL IN ANY DIRECTION.

#### FI FCTRICAL

- THE CENTER OF JUNCTION BOXES FOR RECEPTACLE OUTLETS SHALL BE INSTALLED AT AN ACCESSIBLE LOCATION MEETING THE CLEARANCES AND REACH RANGE REQUIREMENTS OF BUILDING CODE
- THE CENTER OF THE GRIP OF THE OPERATING HANDLE OF CONTROLS OR SWITCHES INTENDED TO BE USED BY THE OCCUPANT OF THE ROOM OR AREA TO CONTROL LIGHTING AND RECEPTACLE OUTLETS, APPLIANCES, OR COOLING, HEATING, AND VENTILATING EQUIPMENT SHALL MEET THE REQUIREMENTS OF BUILDING CODE.
- 3. THE CENTER OF FIRE ALARM INITIATING DEVICES (BOXES) SHALL BE LOCATED 48" ABOVE THE LEVEL OF THE FLOOR, WORKING PLATFORM, GROUND SURFACE, OR SIDEWALK.
- 4. THE INSTALLATION OF FIRE ALARM EQUIPMENT AND SYSTEMS IN ANY OCCUPANCY WITHIN THE SCOPE OF THESE REGULATIONS SHALL BE IN ACCORDANCE WITH THE PROVISIONS OF THE ELECTRICAL CODE.

MULTIPLE ACCOMMODATION SANITARY FACILITIES NOTE: MULTIPLE ACCOMMODATION SANITARY FACILITY IS DEFINED AS "A ROOM THAT HAS MORE THAN ONE SANITARY FIXTURE, IS INTENDED FOR THE USE OF MORE THAN ONE PERSON AT A TIME, AND WHICH USUALLY IS

- PROVIDED WITH PRIVACY COMPARTMENTS OR SCREENS SHIELDING SOME FIXTURES FROM VIEW".
- 1. A CLEAR SPACE MEASURED FROM THE FLOOR TO A HEIGHT OF 27" ABOVE THE FLOOR, WITHIN THE SANITARY FACILITY ROOM, OF SUFFICIENT SIZE TO INSCRIBE A CIRCLE WITH A DIAMETER NOT LESS THAN 60", OR A CLEAR SPACE 56" BY 63" IN SIZE, SHALL BE PROVIDED FOR WHEELCHAIR MANEUVERING. DOORS OTHER THAN DOOR TO THE ACCESSIBLE TOILET COMPARTMENT IN ANY POSITION MAY ENCROACH THE INTO THIS SPACE BY NOT MORE THAN 12".
- 2. DOORS SHALL NOT SWING INTO THE FLOOR SPACE REQUIRED FOR ANY FIXTURE
- 3. A WATER CLOSET FIXTURE LOCATED IN A COMPARTMENT SHALL PROVIDE A MINIMUM 28" WIDE CLEAR SPACE FROM A FIXTURE OR A MINIMUM 32" WIDE CLEAR SPACE FROM A WALL AT ONE SIDE OF THE WATER CLOSET. THE OTHER SIDE OF THE WATER CLOSET SHALL PROVIDE 18" FROM THE CENTERLINE OF THE WATER CLOSET TO THE WALL. GRAB BARS SHALL NOT PROJECT MORE THAN 3" INTO THESE CLEAR SPACES.
- 4. A MINIMUM 48" LONG CLEAR SPACE SHALL BE PROVIDED IN FRONT OF THE WATER CLOSET IF THE COMPARTMENT HAS AN END OPENING DOOR (FACING THE WATER CLOSET) AND A MINIMUM 60" LONG CLEAR SPACE SHALL BE PROVIDED IN FRONT OF THE WATER CLOSET IF THE COMPARTMENT HAS A DOOR LOCATED AT THE SIDE. GRAB BARS SHALL NOT PROJECT MORE THAT 3" INTO THESE CLEAR SPACES.

#### PEDESTRIAN GRADE SEPARATIONS

PEDESTRIAN RAMPS ON PEDESTRIAN GRADE SEPARATIONS SHALL COMPLY WITH THE REQUIREMENTS FOR RAMPS

- 2. WHERE PEDESTRIAN GRADE SEPARATIONS CROSS STREETS OR OTHER VEHICULAR TRAFFIC WAYS, AND WHERE A STREET LEVEL CROSSING CAN REASONABLY AND SAFELY BE USED BY PERSONS WITH DISABILITIES, THERE SHALL BE PROVIDED CONFORMING CURB RAMPS AND A USABLE PATHWAY.
- 3. CROSS SLOPES OF WALKING SURFACES SHALL BE THE MINIMUM POSSIBLE AND SHALL NOT EXCEED 1/4" PER FOOT. THE SLOPE OF ANY APPRECIABLY WARPED WALKING SURFACE SHALL NOT EXCEED 1 VERTICAL IN 12 HORIZONTAL IN ANY DIRECTION.
- 4. ALL LAVATORIES THAT ARE DESIGNATED TO BE ACCESSIBLE SHALL BE MOUNTED WITH THE RIM OR COUNTER EDGE NO HIGHER THAN 34" ABOVE THE FINISHED FLOOR AND WITH A VERTICAL CLEARANCE MEASURED FROM THE BOTTOM OF THE APRON OR OUTSIDE BOTTOM EDGE OF THE LAVATORY OF 29", REDUCING TO 27" AT A POINT LOCATED 8" BACK FROM THE FRONT EDGE. KNEE CLEARANCE BELOW THE LAVATORY SHALL EXTEND A MINIMUM OF 30" IN WIDTH BY 17" IN DEPTH. TOE CLEARANCE SHALL BE THE SAME WIDTH AND SHALL BE A MINIMUM OF 9" HIGH FROM THE FLOOR AND A MINIMUM OF 17" DEEP FROM THE FRONT OF THE LAVATORY
- 5. HOT WATER AND DRAIN PIPES ACCESSIBLE UNDER LAVATORIES SHALL BE INSULATED OR OTHERWISE COVERED. THERE SHALL BE
- NO SHARP OR ABRASIVE SURFACES UNDER LAVATORIES. 6. WHERE URINALS ARE PROVIDED, AT LEAST ONE SHALL HAVE A CLEAR FLOOR SPACE 30" BY 48" IN FRONT OF THE URINAL TO ALLOW FORWARD APPROACH
- 7. URINALS SHALL BE FLOOR MOUNTED OR WALL HUNG. WHERE ONE OR MORE WALL HUNG URINALS ARE PROVIDED, AT LEAST ONE WITH A RIM PROJECTING A MINIMUM OF 14" FROM THE WALL AND AT A MAXIMUM OF 17" ABOVE THE FLOOR SHALL BE PROVIDED.
- ON THE WIDE SIDE OF TOILET AREAS. 9. WATER CLOSET AND URINAL FLUSH VALVE CONTROLS, AND FAUCET AND OPERATING MECHANISM CONTROLS, SHALL BE OPERABLE WITH ONE HAND, SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST, AND SHALL BE MOUNTED NO MORE THAN 44" ABOVE THE FLOOR.
- 10. THE FORCE REQUIRED TO ACTIVATE WATER CLOSET AND URINAL FLUSH VALVE CONTROLS, AND FAUCET AND OPERATING MECHANISM CONTROLS, SHALL BE NO GREATER THAN 5 LBF. ELECTRONIC OR AUTOMATIC FLUSHING CONTROLS ARE ACCEPTABLE AND PREFERABLE
- 11. SELF-CLOSING FAUCET CONTROL VALVES ARE ALLOWED IF THE FAUCET REMAINS OPEN FOR AT LEAST 10 SECONDS.
- 12. MIRRORS SHALL BE MOUNTED WITH THE BOTTOM EDGE NO HIGHER THAN 40" FROM THE FLOOR. 13. WHERE TOWEL, SANITARY NAPKINS, WASTE RECEPTACLES, AND
- OTHER SIMILAR DISPENSING AND DISPOSAL FIXTURES ARE PROVIDED, AT LEAST ONE OF EACH TYPE SHALL BE LOCATED WITH ALL OPERABLE PARTS, INCLUDING COIN SLOTS, WITHIN 40" FROM THE FINISHED FLOOR.
- 14. TOILET TISSUE DISPENSERS SHALL BE LOCATED ON THE WALL WITHIN 12" OF THE FRONT EDGE OF THE TOILET SEAT AND NO LOWER THAN 19" FROM THE FLOOR. DISPENSERS THAT CONTROL DELIVERY OR THAT DO NOT PERMIT CONTINUOUS PAPER FLOW SHALL NOT BE USED.
- 15. TOILET ROOM FLOORS SHALL HAVE A SMOOTH, HARD, NON-ABSORBENT SURFACE SUCH AS PORTLAND CEMENT. CONCRETE, CERAMIC TILE OR OTHER APPROVED MATERIAL WHICH EXTENDS UPWARD ONTO THE WALLS AT LEAST 5". WALLS WITHIN WATER CLOSET COMPARTMENTS AND WALLS WITHIN 24" OF THE FRONT AND SIDES OF URINALS SHALL BE SIMILARLY FINISHED TO A HEIGHT OF 48" AND. EXCEPT FOR STRUCTURAL ELEMENTS. THE MATERIALS USED IN SUCH WALLS SHALL BE A TYPE WHICH IS NOT ADVERSELY AFFECTED BY MOISTURE.

#### DINING, BANQUET, & BAR FACILITIES

- EACH AREA WHERE A DIFFERENT TYPE OF FUNCTIONAL ACTIVITY OCCURS SHALL BE ACCESSIBLE TO PERSONS WITH DISABILITIES. PROVIDE WHEELCHAIR ACCESS TO BANQUET ROOMS.
- 2. PROVIDE SEATS/SPACES FOR PEOPLE USING WHEELCHAIRS (AT LEAST ONE FOR EACH 20 SEATS, WITH AT LEAST ONE PER FUNCTIONAL AREA) INTEGRATED WITH GENERAL SEATING TO AVOID HAVING ONE AREA SPECIFICALLY HIGHLIGHTED AS THE AREA FOR PERSONS WITH DISABILITIES.
- 3. ACCESS TO DISABLED SEATING SHALL BE PROVIDED WITH MAIN AISLES NOT LESS THAN 36" IN CLEAR WIDTH
- 4. FOOD SERVICE AISLES SHALL BE A MINIMUM OF 36" IN CLEAR WIDTH WITH A PREFERRED WIDTH OF 42" WHERE PASSAGE OF STOPPED WHEELCHAIRS BY PEDESTRIANS IS DESIRED. TRAY SLIDES SHALL BE MOUNTED NO HIGHER THAN 34" ABOVE THE FLOOR. IF SELF-SERVICE SHELVES ARE PROVIDED, A REASONABLE PORTION MUST BE WITHIN 34" OF THE FLOOR.
- 5. TABLEWARE, DISHWARE, CONDIMENTS, AND FOOD AND BEVERAGE DISPLAY AND DISPENSING DEVICES, WHEN LOCATED ON TABLES OR COUNTER TOPS, SHALL BE PLACED 28" TO 34" ABOVE THE ADJACENT FLOOR. THESE ITEMS, WHEN LOCATED ON SHELVES, SHALL BE PLACED NO HIGHER THAN 54" ABOVE THE ADJACENT FLOOR, WHERE NOT REQUIRED TO REACH OVER AN OBSTRUCTION, AND NO HIGHER THAN 46" ABOVE THE ADJACENT FLOOR WHEN REQUIRED TO REACH OVER AN OBSTRUCTION. AN OBSTRUCTION WHICH A DISABLED PERSON IS REQUIRED TO REACH OVER SHALL BE NO HIGHER THAN 34" ABOVE THE ADJACENT FLOOR WITH A HORIZONTAL REACH OVER THE OBSTRUCTION OF NO MORE THAN 24".
- 6. ACCESS TO FOOD PREPARATION AREAS SHALL COMPLY WITH THE PROVISIONS FOR ENTRANCE DOORS, DOORWAYS, AND AISLES.

- GRAB BARS GRAB BARS SHALL BE LOCATED ON EACH SIDE, OR ON ONE SIDE AND THE BACK OF THE ACCESSIBLE TOILET STALL OR COMPARTMENT. 2. GRAB BARS AT THE SIDE SHALL BE AT LEAST 42" LONG WITH THE FRONT END POSITIONED 24" IN FRONT OF THE WATER CLOSET STOOL AND WITH THE BACK END POSITIONED NO MORE THAN 12" FROM THE REAR WALL. GRAB BARS AT THE BACK SHALL BE NOT LESS THAN 36" LONG.
- GRAB BARS SHALL BE SECURELY ATTACHED 33" ABOVE AND PARALLEL TO THE FLOOR, EXCEPT THAT WHERE A TANK-TYPE TOILET IS USED WHICH OBSTRUCTS PLACEMENT AT 33", THE GRAB
- BAR MAY BE AS HIGH AS 36". 4. THE DIAMETER OR WIDTH OF THE GRIPPING SURFACES OF A GRAB BAR SHALL BE 1-1/4" TO 1-1/2" OR THE SHAPE SHALL PROVIDE AN EQUIVALENT GRIPPING SURFACE. IF GRAB BARS ARE MOUNTED ADJACENT TO A WALL, THE SPACE BETWEEN THE WALL AND THE
- GRAB BARS SHALL BE 1-1/2". THE STRUCTURAL STRENGTH OF GRAB BARS, TUB AND SHOWER SEATS, FASTENERS, AND MOUNTING DEVICES SHALL MEET THE FOLLOWING SPECIFICATIONS:
- 5.1. BENDING STRESS IN A GRAB BAR OR SEAT INDUCED BY THE MAXIMUM BENDING MOMENT FROM THE APPLICATION OF A 250-LB POINT LOAD SHALL BE LESS THAN THE ALLOWABLE STRESS FOR THE MATERIAL OF THE GRAB BAR OR SEAT.
- SHEAR STRESS INDUCED IN A GRAB BAR OR SEAT BY THE 5.2. APPLICATION OF A 250-LB POINT LOAD SHALL BE LESS THAN THE ALLOWABLE SHEAR STRESS FOR THE MATERIAL OF THE GRAB BAR OR SEAT, AND ITS MOUNTING BRACKET OR OTHER SUPPORT IS CONSIDERED TO BE FULLY RESTRAINED, THEN DIRECT AND TORSIONAL SHEAR STRESSES SHALL NOT EXCEED THE ALLOWABLE SHEAR STRESS
- SHEAR FORCE INDUCED IN FASTENER OR MOUNTING DEVICES 5.3. FROM THE APPLICATION OF A 250-LB POINT LOAD SHALL BE LESS THAN THE ALLOWABLE LATERAL LOAD OF EITHER THE FASTENER OR MOUNTING DEVICE OR THE SUPPORTING STRUCTURE,
- WHICHEVER HAS THE SMALLER ALLOWABLE LOAD. TENSILE FORCE INDUCED IN A FASTENER BY A DIRECT TENSION FORCE OF A 250-LB POINT LOAD, PLUS THE MAXIMUM MOMENT FROM THE APPLICATION OF A 250-LB POINT LOAD, SHALL BE LESS THAN THE ALLOWABLE WITHDRAWAL LOAD BETWEEN THE FASTENER AND SUPPORTING STRUCTURE
- 5.5. GRAB BARS SHALL NOT ROTATE WITHIN THEIR FITTINGS. 6. A GRAB BAR AND ANY WALL OR OTHER SURFACE ADJACENT TO IT SHALL BE FREE OF ANY SHARP OR ABRASIVE ELEMENTS. EDGES SHALL HAVE A MINIMUM RADIUS OF 1/8".
- **CONTROLS & OPERATING MECHANISMS & ELECTRICAL**
- 1. CONTROLS AND OPERATING MECHANISMS REQUIRED TO BE ACCESSIBLE. REFER TO CODE.
- 2. CLEAR FLOOR SPACE THAT ALLOWS A FORWARD OR PARALLEL APPROACH BY A PERSON USING A WHEELCHAIR SHALL BE PROVIDED AT CONTROLS, DISPENSERS, RECEPTACLES, AND OTHER OPERABLE
- FOUIPMENT 3. THE HIGHEST OPERABLE PART OF ALL CONTROLS, DISPENSERS, RECEPTACLES, AND OTHER OPERABLE EQUIPMENT SHALL BE PLACED WITHIN 48" OF THE FLOOR BUT NOT LOWER THAN 15" IF
- FORWARD APPROACHED AND WITHIN 54" BUT NOT LOWER THAN 9" IF SIDE APPROACHED.
- 1. AT LEAST ONE AND NOT LESS THAN 1 % OF ALL LOCKERS SHALL BE MADE ACCESSIBLE TO PERSONS WITH DISABILITIES, INCLUDING CLEAR SPACE, REACH RANGE REQUIREMENTS, AND A PATH OF TRAVEL NOT LESS THAN 36" IN CLEAR WIDTH TO THESE LOCKERS.
- FIXED OR BUILT-IN SEATING
- WHERE FIXED OR BUILT-IN SEATING, TABLES, OR COUNTERS ARE PROVIDED FOR THE PUBLIC, AND IN GENERAL EMPLOYEE AREAS, 5%, BUT NEVER LESS THAN 1 MUST BE ACCESSIBLE THE TOPS OF TABLES AND COUNTERS SHALL BE 28" TO 34" FROM
- THE FLOOR OR GROUND. 3. IF SEATING FOR PEOPLE IN WHEELCHAIRS IS PROVIDED AT FIXED TABLES OR COUNTERS, KNEE SPACES AT LEAST 27" HIGH, 30" WIDE,
- AND 19" DEEP SHALL BE PROVIDED. 4. IF SEATING SPACES FOR PEOPLE IN WHEELCHAIRS ARE PROVIDED AT FIXED TABLES OR COUNTERS, CLEAR FLOOR SPACE SHALL BE PROVIDED. SUCH CLEAR FLOOR SPACE SHALL NOT OVERLAP KNEE SPACE BY MORE THAN 19".
- 5. WHERE A SINGLE COUNTER CONTAINS MORE THAN ONE TRANSACTION STATION, SUCH AS (BUT NOT LIMITED TO) A BANK COUNTER WITH MULTIPLE TELLER WINDOWS OR A RETAIL SALES COUNTER WITH MULTIPLE CASH REGISTER STATIONS, AT LEAST 5%, BUT NEVER LESS THAN 1, OF EACH TYPE OF STATION SHALL BE LOCATED AT A SECTION OF COUNTER THAT IS AT LEAST 36" LONG

AND NO MORE THAN 28" TO 34" HIGH.

- ENTRANCES & EXITS NOTE 1: EXITS IN EXCESS OF THOSE REQUIRED BY CODE AND WHICH ARE MORE THAN 24" ABOVE GRADE ARE NOT REQUIRED TO BE ACCESSIBLE. SUCH DOORS SHALL HAVE SIGNS WARNING THAT THEY ARE NOT ACCESSIBLE, WARNING SIGNS SHALL COMPLY WITH BUILDING CODE. NOTE 2: FOR THE PURPOSES OF ADA, THE USE OF THE TERM EXIT DOOR APPLIES TO ALL DOORS THAT PROVIDE ACCESS, THAT IS, ENTRANCES, PASSAGE
- 1. ALL ENTRANCES AND ALL EXTERIOR GROUND FLOOR EXIT DOORS TO BUILDINGS AND FACILITIES SHALL BE MADE ACCESSIBLE TO PERSONS WITH DISABILITIES.
- 2. REVOLVING DOORS SHALL NOT BE USED AS A REQUIRED ENTRANCE FOR PERSONS WITH DISABILITIES.
- 3. DURING PERIODS OF PARTIAL OR RESTRICTED USE OF A BUILDING OR FACILITY, THE ENTRANCES USED FOR PRIMARY ACCESS SHALL BE ACCESSIBLE TO AND USABLE BY PERSONS WITH DISABILITIES. 4. EXIT DOORS SHALL BE OPENABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT. 5. BARS, GRILLES, GRATES, OR SIMILAR DEVICES PLATED OVER DOORS, SHALL BE OPENABLE FROM THE INSIDE WITHOUT THE USE OF A KEY. TOOL, OR ANY SPECIAL KNOWLEDGE OR EFFORT. SUCH BARS, GRILLES, GRATES, OR SIMILAR DEVICES SHALL BE EQUIPPED WITH AN APPROVED RELEASE DEVICE FOR USE BY THE FIRE DEPARTMENT ONLY ON THE EXTERIOR SIDE FOR THE PURPOSE OF FIRE
- DEPARTMENT EMERGENCY ACCESS, WHEN REQUIRED BY THE AUTHORITY HAVING JURISDICTION. MANUALLY OPERATED EDGE- OR SURFACE-MOUNTED FLUSH BOLTS AND SURFACE BOLTS ARE PROHIBITED. WHEN EXIT DOORS ARE
- USED IN PAIRS AND APPROVED AUTOMATIC FLUSH BOLTS ARE USED, THE DOOR LEAF HAVING THE AUTOMATIC FLUSH BOLTS SHALL HAVE NO DOORKNOB OR HARDWARE. THE UNLATCHING OF ANY LEAF SHALL NOT REQUIRE MORE THAN ONE SURFACE-MOUNTED OPERATION.

#### ASSEMBLY OCCUPANCIES

ASSEMBLY AREAS WITH AUDIO-AMPLICATION SYSTEMS SHALL HAVE A LISTENING SYSTEM COMPLYING WITH ADA 4.33 TO ASSIST A REASONABLE NUMBER OF PEOPLE, BUT NO FEWER THAN TWO, WITH SEVERE HEARING LOSS. FOR ASSEMBLY AREAS WITHOUT AMPLIFICATION SYSTEMS AND FOR SPACES USED PRIMARILY AS MEETING AND CONFERENCE ROOMS, A PERMANENCY INSTALLED OR PORTABLE LISTENING SYSTEM SHALL BE PROVIDED. IF PORTABLE SYSTEMS ARE USED FOR CONFERENCE OR MEETING ROOMS, THE SYSTEM MAY SERVE MORE THAN ONE ROOM.

- NOTE: ANY PATH OF TRAVEL SHALL BE CONSIDERED A RAMP IF ITS SLOPE IS GREATER THAN 1' RISE IN 20' OF HORIZONTAL RUN. 1. THE MAXIMUM SLOPE OF A RAMP THAT SERVES ANY EXITWAY,
- PROVIDES ACCESS FOR PERSONS WITH DISABILITIES, OR IS IN THE PATH OF TRAVEL SHALL BE 1' RISE IN 12' OF HORIZONTAL RUN.
- 2. THE CROSS SLOPE OF RAMP SURFACES SHALL BE NO GREATER THAN 1:50.
- 3. THE WIDTH OF RAMPS SHALL BE AS REQUIRED FOR STAIRWAYS AND EXITS.
- 4. PEDESTRIAN RAMPS SERVING PRIMARY ENTRANCES TO BUILDINGS HAVING AN OCCUPANT LOAD OF 300 OR MORE SHALL HAVE A MINIMUM CLEAR WIDTH OF 60".
- 5. RAMPS SERVING GROUP R OCCUPANCIES MAY BE 36" CLEAR WIDTH WHEN THE OCCUPANT LOAD IS 50 OR LESS.
- 6. ALL OTHER PEDESTRIAN RAMPS SERVING PRIMARY ENTRANCES SHALL HAVE A MINIMUM CLEAR WIDTH OF 48".
- 7. LANDINGS SHALL BE PROVIDED AT THE TOP AND BOTTOM OF EACH RAMP 8. INTERMEDIATE LANDINGS SHALL BE PROVIDED AT INTERVALS NOT
- EXCEEDING 30" OF VERTICAL RISE AND AT EACH CHANGE OF DIRECTION
- 9. TOP LANDINGS SHALL BE NOT LESS THAN 60" WIDE AND SHALL HAVE A LENGTH OF NOT LESS THAN 60" IN THE DIRECTION OF RAMP RUN. 10. DOORS IN ANY POSITION SHALL NOT REDUCE THE MINIMUM
- DIMENSION OF THE RAMP LANDING TO LESS THAN 42" AND SHALL NOT REDUCE THE REQUIRED WIDTH BY MORE THAN 3" WHEN FULLY 11. THE WIDTH OF THE LANDING SHALL EXTEND 24" PAST THE STRIKE
- EDGE OF ANY DOOR OR GATE FOR EXTERIOR RAMPS AND 18" PAST THE STRIKE EDGE FOR INTERIOR RAMPS 12. AT BOTTOM AND INTERMEDIATE LANDINGS, THE WIDTH SHALL BE AT
- LEAST THE SAME AS REQUIRED FOR THE RAMP 13. INTERMEDIATE LANDING AT A CHANGE OF DIRECTION IN EXCESS OF 30 DEGREES AND BOTTOM LANDINGS SHALL HAVE A DIMENSION IN THE DIRECTION OF RAMP RUN OF NOT LESS THAN 72" TO
- ACCOMMODATE THE HANDRAIL EXTENSION 14. OTHER INTERMEDIATE LANDINGS SHALL HAVE A DIMENSION IN THE DIRECTION OF RAMP RUN OF NOT LESS THAN 60".
- 15. RAMP LANDINGS ARE NOT CONSIDERED IN DETERMINING THE
- MAXIMUM HORIZONTAL DISTANCE OF EACH RAMP. 16. HANDRAILS ARE REQUIRED ON RAMPS THAT PROVIDE ACCESS IF THE RAMP SLOPE EXCEEDS 1' RISE IN 20' OF HORIZONTAL RUN, EXCEPT THAT AT EXTERIOR DOOR LANDINGS, HANDRAILS ARE NOT
- REQUIRED ON RAMPS LESS THAN 6" RISE OR 72" IN LENGTH. 17. HANDRAILS SHALL BE PLACED ON EACH SIDE OF EACH RAMP, SHALL BE CONTINUOUS THE FULL LENGTH OF THE RAMP, SHALL BE 34" TO 36" ABOVE THE RAMP SURFACE, SHALL EXTEND A MINIMUM OF 1' BEYOND THE TOP AND BOTTOM OF THE RAMP, AND THE ENDS SHALL BE RETURNED
- 18. THE GRIP PORTION OF HANDRAILS SHALL BE NOT LESS THAN 1-1/4" NOR MORE THAN 1-1/2", OR THE SHAPE SHALL PROVIDE AN EQUIVALENT GRIPPING SURFACE, AND ALL SURFACES SHALL BE SMOOTH WITH NO SHARP CORNERS. HANDRAILS SHALL NOT ROTATE WITHIN THEIR FITTINGS
- 19. HANDRAILS PROJECTING FROM A WALL SHALL HAVE A SPACE OF 1-1/2" BETWEEN THE WALL AND THE HANDRAIL
- 20. HANDRAILS MAY BE LOCATED IN A RECESS IF THE RECESS IS A MAXIMUM OF 3" DEEP AND EXTENDS AT LEAST 18" ABOVE THE TOP OF THE RAIL
- 21. ANY WALL OR OTHER SURFACE ADJACENT TO HANDRAILS SHALL BE FREE OF SHARP OR ABRASIVE ELEMENTS. EDGES SHALL HAVE A MINIMUM RADIUS OF 1/8".
- 22. WHERE THE RAMP LANDING IS NOT BOUNDED BY A WALL OR FENCE. THERE SHALL BE PROVIDED ON EACH SIDE OF THE RAMP LANDING WHERE THERE IS A VERTICAL DROP EXCEEDING 4", ONE OF THE FOLLOWING:
- 22.1. A GUIDE CURB, A MINIMUM OF 2" IN HEIGHT; OR 22.2. A WHEEL GUIDE RAIL, CENTERED 3" PLUS/MINUS 1" ABOVE THE
- SURFACE OF THE RAMP LANDING 23. WHERE THE RAMP SURFACE IS NOT BOUNDED BY A WALL OR FENCE AND THE RAMP EXCEEDS 10' IN LENGTH, THE RAMP SHALL COMPLY WITH ONE OF THE FOLLOWING REQUIREMENTS:
- 23.1. A GUIDE CURB, A MINIMUM OF 2" IN HEIGHT; OR 23.2. A WHEEL GUIDE RAIL SHALL BE PROVIDED. CENTERED 3"
- PLUS/MINUS 1" ABOVE THE SURFACE OF THE RAMP. 24. OUTDOOR RAMPS AND THEIR APPROACHES SHALL BE DESIGNED AND CONSTRUCTED SO THAT WATER WILL NOT ACCUMULATE ON WALKING SURFACES.

#### SPACE ALLOWANCE & REACH RANGES

- . THE MINIMUM CLEAR FLOOR OR GROUND SPACE REQUIRED TO ACCOMMODATE A SINGLE, STATIONARY WHEELCHAIR AND OCCUPANT IS 30" BY 48". (THE MINIMUM FLOOR OR GROUND SPACE SHALL BE INCREASED TO 42" BY 48" WHEN SUCH SPACE IS PERPENDICULAR TO AN ADJACENT SEATING SPACE). THE MINIMUM CLEAR FLOOR OR GROUND SPACE FOR WHEELCHAIRS MAY BE POSITIONED FOR FORWARD OR PARALLEL APPROACH TO AN OBJECT. CLEAR FLOOR OR GROUND SPACE FOR WHEELCHAIRS MAY
- BE PART OF THE KNEE SPACE REQUIRED UNDER SOME OBJECTS. ONE FULL UNOBSTRUCTED SIDE OF THE CLEAR FLOOR OR GROUND SPACE FOR A WHEELCHAIR SHALL ADJOIN OR OVERLAP AN ACCESSIBLE ROUTE OR ADJOIN ANOTHER WHEELCHAIR CLEAR FLOOR SPACE. IF A CLEAR FLOOR OR GROUND SPACE FOR A WHEELCHAIR IS LOCATED IN AN ALCOVE OR OTHERWISE CONFINED ON ALL OR PART OF THREE SIDES, ADDITIONAL MANEUVERING
- CLEARANCES SHALL BE PROVIDED. 3. THE SPACE REQUIRED FOR A WHEELCHAIR TO MAKE A 180 DEGREE TURN IS A CLEAR SPACE OF 60" DIAMETER OR A T-SHAPED SPACE.
- 4. THE MINIMUM CLEAR WIDTH REQUIRED FOR A WHEELCHAIR TO TURN AROUND AN OBSTRUCTION SHALL BE 36" WHERE THE OBSTRUCTION IS 48" OR MORE IN LENGTH AND 42" AND 48" WHERE THE
- **OBSTRUCTION IS LESS THAN 48" IN LENGTH.** 5. THE MINIMUM CLEAR WIDTH FOR SINGLE WHEELCHAIR PASSAGE SHALL BE 32" AT A POINT (24" MAXIMUM LENGTH) AND 36"
- CONTINUOUSLY. 6. OPENINGS MORE THAN 24" IN DEPTH SHALL COMPLY WITH CODE. THE MINIMUM WIDTH FOR TWO WHEELCHAIRS TO PASS IS 60".
- 7. IF THE CLEAR FLOOR SPACE ONLY ALLOWS FORWARD APPROACH TO AN OBJECT, THE MAXIMUM HIGH FORWARD REACH ALLOWED SHALL BE 48". THE MINIMUM LOW FORWARD REACH IS 15". IF THE HIGH FORWARD REACH IS OVER AN OBSTRUCTION, REACH AND CLEARANCES SHALL BE PER BUILDING CODE.
- 8. IF THE CLEAR FLOOR SPACE ALLOWS PARALLEL APPROACH BY A PERSON IN A WHEELCHAIR, THE MAXIMUM HIGH SIDE REACH ALLOWED SHALL BE 54" AND THE LOW SIDE REACH SHALL BE NO LESS THAN 9" ABOVE THE FLOOR AS SHOWN IN FIGURES 11B-5D(A) & (B). IF THE SIDE REACH IS OVER AND OBSTRUCTION, THE REACH AND CLEARANCES SHALL BE AS SHOWN IN FIGURE 11B-5D(C).

- HAZARDS & PROTRUDING OBJECTS ABRUPT CHANGES IN LEVEL, EXCEPT BETWEEN A WALK OR
- SURFACE TO WARN THE BLIND OF A POTENTIAL DROP OFF.
- BETWEEN 27" AND 80" ABOVE THE FINISHED FLOOR SHALL PASSAGEWAYS, OR AISLES.
- OBJECTS MOUNTED WITH THEIR LEADING EDGES AT OR BELOW 27" ABOVE THE FINISHED FLOOR MAY PROTRUDE ANY AMOUNT INTO WALKS, HALLS, CORRIDORS, PASSAGEWAYS OR AISLES. FREE-STANDING OBJECTS MOUNTED ON POSTS OR PYLONS MAY OVERHANG 12" MAXIMUM FROM 27" TO 80" ABOVE THE GROUND OR
- FINISHED FLOOR 6. PROTRUDING OBJECTS SHALL NOT REDUCE THE CLEAR WIDTH OF AN ACCESSIBLE ROUTE OR MANEUVERING SPACE.
- WALKS, HALLS, CORRIDORS, PASSAGEWAYS, AISLES OR OTHER CIRCULATION SPACES SHALL HAVE 80" MINIMUM CLEAR HEAD ROOM. ANY OBSTRUCTION THAT OVERHANGS A PEDESTRIAN WAY SHALL BE A MINIMUM OF 80" ABOVE THE WALKING SURFACE AS MEASURED FROM THE BOTTOM OF THE OBSTRUCTION
- WHERE A GUY SUPPORT IS USED PARALLEL TO A PATH OF TRAVEL INCLUDING, BUT NOT LIMITED TO, SIDEWALKS, A GUY BRACE. SIDEWALK GUY OR SIMILAR DEVICE SHALL BE USED TO PREVENT AN OVERHANGING OBSTRUCTION AS DEFINED.
- 10. TRANSIT BOARDING PLATFORMS SHALL HAVE A DETECTABLE WARNING TEXTURE EXTENDING THE FULL LENGTH OF THE LOADING AREA. THIS DETECTABLE WARNING TEXTURE SHALL HAVE THE FOLLOWING FEATURES:
- 10.1. WIDTH 24" TO 36", PLACED AT THE EDGE OF THE DROP-OFF OR SAFE AREA.
- 10.2. DURABLE, SLIP-RESISTANT MATERIAL HAVING A SURFACE TEXTURE COMPOSED OF RAISED, TRUNCATED DOMES IN A STAGGERED PATTERN WITH A DIAMETER OF NOMINAL 0.9" AT THE BASE TAPERING TO 0.45" AT THE TOP, A HEIGHT OF NOMINAL 0.2", AND A CENTER-TO-CENTER SPACING OF NOMINAL 2.35" . THE DETECTABLE WARNING SHALL CONTRAST VISUALLY WITH ADJOINING SURFACES. EITHER LIGHT ON DARK OR DARK ON LIGHT. THE MATERIAL USED TO PROVIDE CONTRAST SHALL BE AN INTEGRAL PART OF THE WALKING SURFACE. WARNING SURFACES SHALL DIFFER FROM ADJOINING WALKING SURFACES IN RESILIENCY OR SOUND ON CANE CONTACT. THIS SURFACE SHALL BE RESERVED FOR
- WARNING. COLOR YELLOW CONFORMING TO FEDERAL COLOR NO.33538, AS 10.3. SHOWN IN TABLE IV OF STANDARD NO. 595B. WHERE THE COLOR VALUE CONTRAST BETWEEN THE YELLOW WARNING AND THE MAIN WALKING SURFACE IS LESS THAN 70 %, A 1" WIDE BLACK STRIP SHALL SEPARATE THE YELLOW WARNING FROM THE MAIN WALKING SURFACE.
- 11. AT TRANSIT BOARDING PLATFORMS, THE PEDESTRIAN ACCESS SHALL BE IDENTIFIED WITH A DETECTABLE DIRECTIONAL TEXTURE. THIS DETECTABLE DIRECTIONAL SHALL BE 0.1" IN HEIGHT THAT TAPERS OFF TO 0.04", WITH BARS RAISED 0.2" FROM THE SURFACE. THE RAISED BARS SHALL BE 1.3" WIDE AND 3.0" FROM CENTER-TO-CENTER OF EACH BAR. THIS SURFACE SHALL DIFFER FROM ADJOINING WALKING SURFACES IN RESILIENCY OR SOUND ON CANE CONTACT. THE COLOR OF THE DIRECTIONAL TEXTURE SHALL COMPLY WITH BUILDING CODE. THIS SURFACE WILL BE PLACED DIRECTLY BEHIND THE YELLOW DETECTABLE WARNING TEXTURE, ALIGNING WITH ALL DOORS OF THE TRANSIT VEHICLES, WHERE PASSENGERS WILL EMBARK. THE WIDTH OF THE DIRECTIONAL TEXTURE SHALL BE EQUAL TO THE WIDTH OF THE TRANSIT VEHICLE'S DOOR OPENING. THE DEPTH OF THE TEXTURE SHALL NOT BE LESS THAN 36".
- 2. IF A WALK CROSSES OR ADJOINS A VEHICULAR WAY, AND THE WALKING SURFACES ARE NOT SEPARATED BY CURBS, RAILINGS, OR OTHER ELEMENTS BETWEEN THE PEDESTRIAN AREAS AND VEHICULAR AREAS, THE BOUNDARY BETWEEN THE AREAS SHALL BE DEFINED BY A CONTINUOUS DETECTABLE WARNING WHICH IS 36" WIDE.

EMPLOYEE WORK AREAS & WORK STATIONS BY MULTIPLE EMPLOYEES, SUCH AS RESTROOMS, BREAK ROOMS, ACCESSIBILITY REQUIREMENTS. THESE WORK STATIONS ARE NOT REQUIRED TO BE ACCESSIBLE

- SPECIFIC WORK STATIONS, WITH THE EXCEPTION OF WORK STATIONS IN SALES FACILITIES, CHECKSTANDS, TICKET BOOTHS, AND OTHER WORK STATIONS WITH SPECIFIC REQUIREMENTS CONTAINED IN OTHER PORTIONS OF THE REGULATIONS, NEED ONLY COMPLY WITH AISLE WIDTH AND FLOORS AND LEVELS, AND
- ENTRY-WAYS SHALL BE 32 " IN CLEAR WIDTH. EMPLOYEE WORK AREAS SHALL BE ACCESSIBLE BY MEANS OF A 36" MINIMUM AISLE AND A 32" MINIMUM CLEAR OPENING DOOR WIDTH. CONTROLS AND OPERATING MECHANISMS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE CONTROLS SHALL BE NO GREATER THAN 5 POUNDS OF FORCE. COMMON USE AREAS SHALL HAVE FAUCET CONTROLS AND OPERATING MECHANISMS OPERABLE WITH ONE HAND IN ACCORDANCE WITH SECTION 1118B AND SHALL NOT REQUIRE
- 4. NON-COMMERCIAL KITCHEN AND COUNTER BAR SINKS LOCATED IN
- GRASPING, PINCHING, OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE CONTROLS SHALL BE NO GREATER THAN 5 PLF. LEVER-OPERATED, PUSH-TYPE, AND ELECTRONICALLY CONTROLLED MECHANISMS ARE EXAMPLES OF ACCEPTABLE DESIGNS. SELF-CLOSING VALVES ARE ALLOWED IF THE FAUCET REMAINS OPEN FOR AT LEAST 10 SECONDS.
- VENDING MACHINES SHALL BE INSTALLED IN COMPLIANCE WITH BUILDING CODE.

SIDEWALK AND AN ADJACENT STREET OR DRIVEWAY, EXCEEDING 4" IN A VERTICAL DIMENSION. SUCH AS AT PLANTERS OR FOUNTAINS LOCATED IN OR ADJACENT TO WALKS, SIDEWALKS, OR OTHER PEDESTRIAN WAYS, SHALL BE IDENTIFIED BY WARNING CURBS PROJECTING AT LEAST 6" IN HEIGHT ABOVE THE WALK OR SIDEWALK WHEN A GUARDRAIL OR HANDRAIL IS PROVIDED, NO WARNING CURB IS REQUIRED WHEN A GUIDERAIL IS PROVIDED CENTERED 3" + 1" ABOVE THE SURFACE OF THE WALK OR SIDEWALK, THE WALK IS 5 PERCENT OR LESS GRADIENT, OR NO ADJACENT HAZARD EXISTS. OBJECTS PROJECTING FROM WALLS WITH THEIR LEADING EDGES PROTRUDE NO MORE THAN 4" INTO WALKS, HALLS, CORRIDORS,

- NOTE 1: GENERAL EMPLOYEE AREAS ARE "THOSE AREAS COMMONLY USED CONFERENCE AND MEETING SPACE, ETC.". EVEN WHEN THESE AREAS ARE RESTRICTED FOR EMPLOYEE USE ONLY, THEY MUST COMPLY WITH ADA
- NOTE 2: SPECIFIC WORK STATIONS IS INTENDED TO MEAN "PLACES WHERE INDIVIDUALS DO THEIR WORK, SUCH AS A CHEF'S CHOPPING BLOCK IN A COMMERCIAL RESTAURANT OR A COMPUTER TERMINAL IN AN OFFICE". THEMSELVES, EXCEPT THAT AISLE AND FLOOR AND LEVEL REQUIREMENTS MUST BE MET AND ENTRYWAYS MUST BE AT LEAST 32" IN CLEAR WIDTH.

#### STORAGE FACILITIES & AREAS

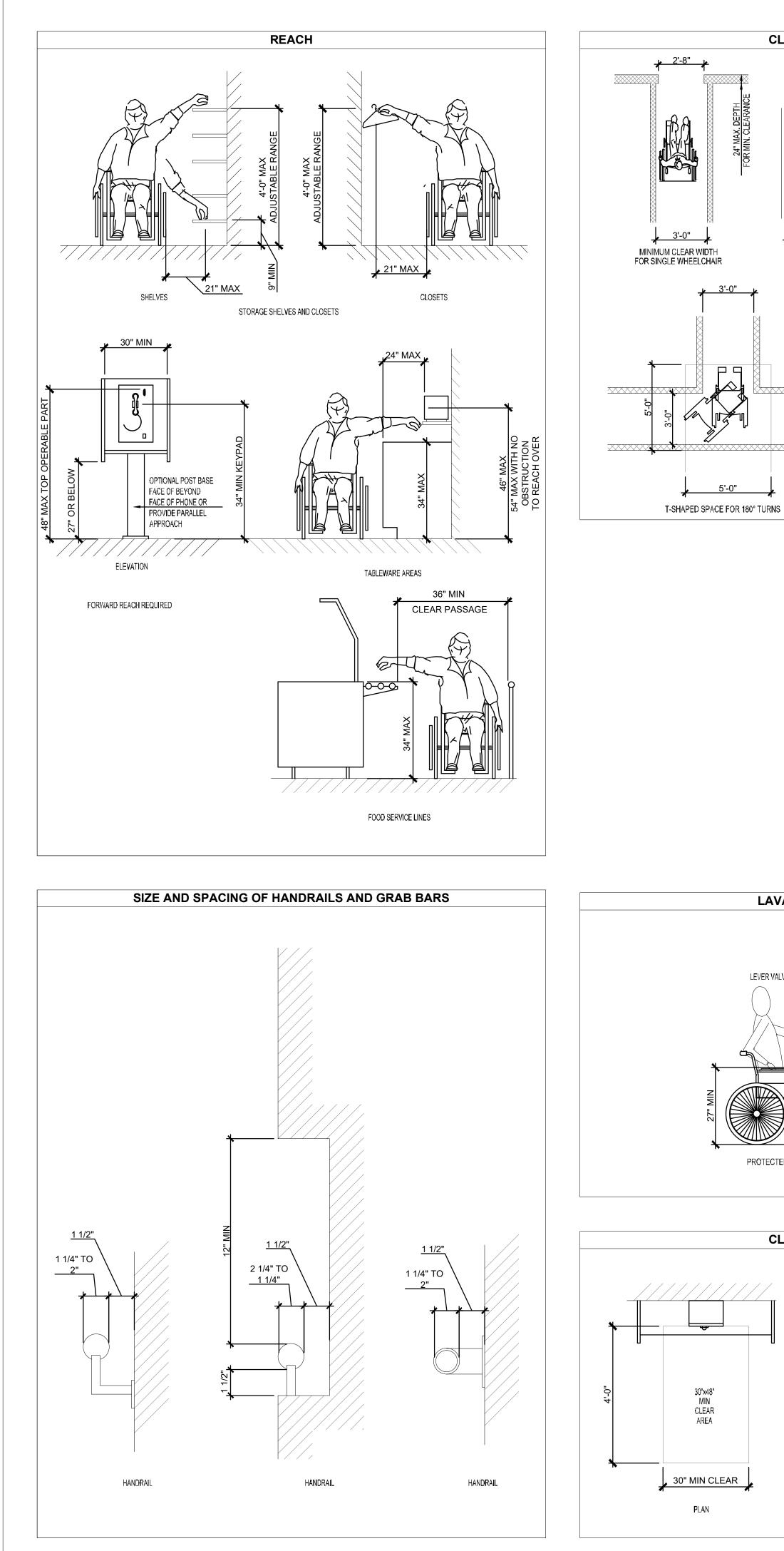
- IF FIXED STORAGE FACILITIES SUCH AS CABINETS, SHELVES, CLOSETS, OR DRAWERS ARE PROVIDED WHERE ACCESS IS REQUIRED, AT LEAST ONE OF EACH TYPE SHALL BE ACCESSIBLE IN TERMS OF CLEAR SPACE, REACH RANGES, AND HARDWARE. ADDITIONAL STORAGE MAY BE PROVIDED OUTSIDE OF REQUIRED REACH RANGES.
- A CLEAR FLOOR SPACE AT LEAST 30" BY 48" THAT ALLOWS EITHER A FORWARD OR PARALLEL APPROACH BY A PERSON USING A WHEELCHAIR SHALL BE PROVIDED AT ACCESSIBLE STORAGE FACILITIES
- 3. ACCESSIBLE STORAGE SPACES SHALL BE WITHIN AT LEAST ONE OF THE HEIGHT RANGES SPECIFIED IN BUILDING CODE.
- HARDWARE FOR ACCESSIBLE STORAGE FACILITIES SHALL BE WITHIN AT LEAST ONE OF THE HEIGHT RANGES SPECIFIED IN BUILDING CODE AND SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE THE HARDWARE SHALL BE NO GREATER THAN 5 POUNDS. TOUCH LATCHES AND U-SHAPED PULLS
- ARE ACCEPTABLE. CLOTHES RODS SHALL BE A MAXIMUM OF 54" FROM THE FLOOR FOR A SIDE APPROACH. WHERE THE DISTANCE FROM THE WHEELCHAIR TO THE CLOTHES ROD OR SHELF EXCEEDS 10", AS IN CLOSETS WITHOUT ACCESSIBLE DOORS, THE HEIGHT AND DEPTH TO THE ROD OR SHELF SHALL COMPLY WITH BUILDING CODE.
- THE DOORWAY PROVIDING ACCESS TO STORAGE AREAS SHALL BE NOT LESS THAN 32" IN CLEAR WIDTH. STORAGE AREAS SHALL BE MADE ACCESSIBLE AS REQUIRED.

#### SIGNS & IDENTIFICATION

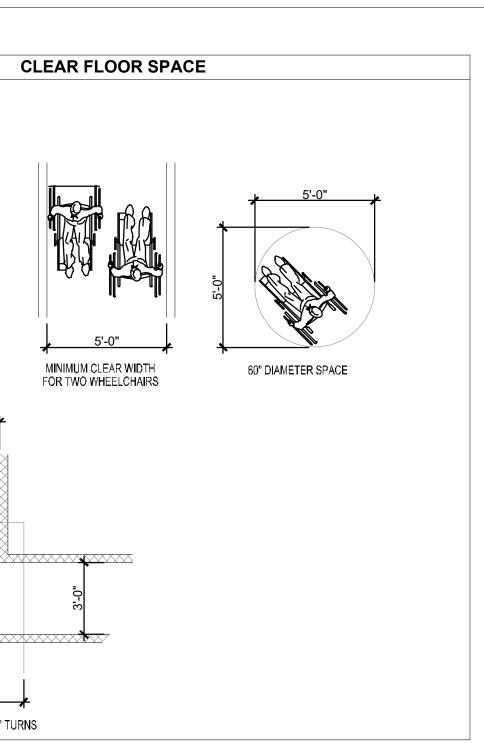
NOTE: THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SHALL BE THE STANDARD USED TO IDENTIFY FACILITIES THAT ARE ACCESSIBLE TO AND USABLE BY PHYSICALLY DISABLED PERSONS AS SET FORTH IN ADA AND AS SPECIFICALLY REQUIRED BELOW.

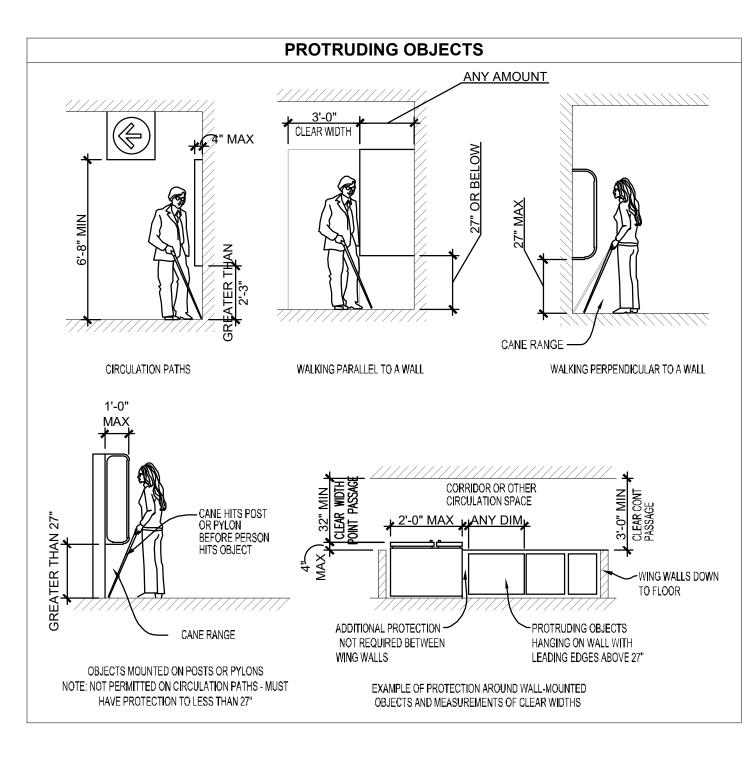
- 1. THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SHALL CONSIST OF A WHITE FIGURE ON A BLUE BACKGROUND. THE BLUE SHALL BE EQUAL TO COLOR NO. 15090 IN FEDERAL STANDARD 599B.
- 2. LETTERS AND NUMBERS ON SIGNS SHALL HAVE A WIDTH-TO-HEIGHT RATIO OF BETWEEN 3:5 AND 1:1 AND A STROKE WIDTH-TO-HEIGHT RATIO BETWEEN 1:5 AND 1:10.
- CHARACTERS AND NUMBERS ON SIGNS SHALL BE SIZED ACCORDING TO THE VIEWING DISTANCE FROM WHICH THEY ARE TO BE READ. THE MINIMUM HEIGHT IS MEASURED USING AN UPPER CASE X. LOWER CASE CHARACTERS ARE PERMITTED. FOR SIGNS SUSPENDED OR PROJECTED ABOVE THE FINISH FLOOR IN COMPLIANCE. THE MINIMUM CHARACTER HEIGHT SHALL BE 3".
- CHARACTERS AND SYMBOLS SHALL CONTRAST WITH THEIR BACKGROUND, EITHER LIGHT CHARACTERS ON A DARK BACKGROUND OR DARK CHARACTERS ON A LIGHT BACKGROUND.
- 5. WHEN RAISED CHARACTERS OR SYMBOLS ARE USED, THEY SHALL CONFORM TO THE BUILDING CODE.
- 5.1. LETTERS AND NUMBERS ON SIGNS SHALL BE RAISED 1/32" MINIMUM AND SHALL BE SANS-SERIF UPPERCASE CHARACTERS ACCOMPANIED BY GRADE 2 BRAILLE.
- 5.2. RAISED CHARACTERS OR SYMBOLS SHALL BE A MINIMUM OF 5/8" PICTORIAL SYMBOL SIGNS (PICTOGRAMS) SHALL BE ACCOMPANIED 5.3.
- BY THE EQUIVALENT VERBAL DESCRIPTION PLACED DIRECTLY BELOW THE PICTOGRAM. THE BORDER DIMENSION OF THE PICTOGRAM SHALL BE A MINIMUM OF 6" IN HEIGHT.
- CONTRACTED GRADE 2 BRAILLE SHALL BE USED WHEREVER BRAILLE SYMBOLS ARE SPECIFICALLY REQUIRED IN OTHER PORTIONS OF THESE REGULATIONS. DOTS SHALL BE 1/10" ON CENTERS IN EACH CELL WITH 2/10" SPACE BETWEEN CELLS. DOTS SHALL BE RAISED A MINIMUM OF 1/40" ABOVE THE BACKGROUND.
- ALL BUILDING ENTRANCES THAT ARE ACCESSIBLE TO AND USABLE BY PERSONS WITH DISABILITIES AND AT EVERY MAJOR JUNCTION ALONG OR LEADING TO AN ACCESSIBLE ROUTE OF TRAVEL SHALL BE IDENTIFIED WITH A SIGN DISPLAYING THE INTERNATIONAL SYMBOL OF ACCESSIBILITY AND WITH ADDITIONAL DIRECTIONAL SIGNS, AS REQUIRED. TO BE VISIBLE TO PERSONS ALONG APPROACHING PEDESTRIAN WAYS.
- WHEN PERMANENT IDENTIFICATION IS PROVIDED FOR ROOMS AND SPACES. RAISED LETTERS SHALL BE PROVIDED AND SHALL BE ACCOMPANIED BY BRAILLE IN CONFORMANCE WITH CODE. SIGNS SHALL BE INSTALLED ON THE WALL ADJACENT TO THE LATCH SIDE OF THE DOOR. WHERE THERE IS NO WALL SPACE ON THE LATCH SIDE, INCLUDING AT DOUBLE LEAF DOORS, SIGNS SHALL BE PLACED ON THE NEAREST ADJACENT WALL, PREFERABLY ON THE RIGHT. MOUNTING HEIGHT SHALL BE 60" ABOVE THE FINISHED FLOOR TO THE CENTERLINE OF THE SIGN. MOUNTING SIGNAGE WITHOUT ENCOUNTERING PROTRUDING OBJECTS OR STANDING WITHIN THE SWING OF A DOOR.
- POLE SUPPORTED PEDESTRIAN TRAFFIC CONTROL BUTTONS SHALL BE IDENTIFIED WITH COLOR CODING CONSISTING OF A TEXTURED HORIZONTAL YELLOW BAND 2" IN WIDTH ENCIRCLING THE POLE, AND A 1" WIDE DARK BORDER BAND ABOVE AND BELOW THIS YELLOW BAND. COLOR CODING SHOULD BE PLACED IMMEDIATELY ABOVE THE CONTROL BUTTON. CONTROL BUTTONS SHALL BE LOCATED NO HIGHER THAN 48" ABOVE THE SURFACE ADJACENT TO THE POLE.

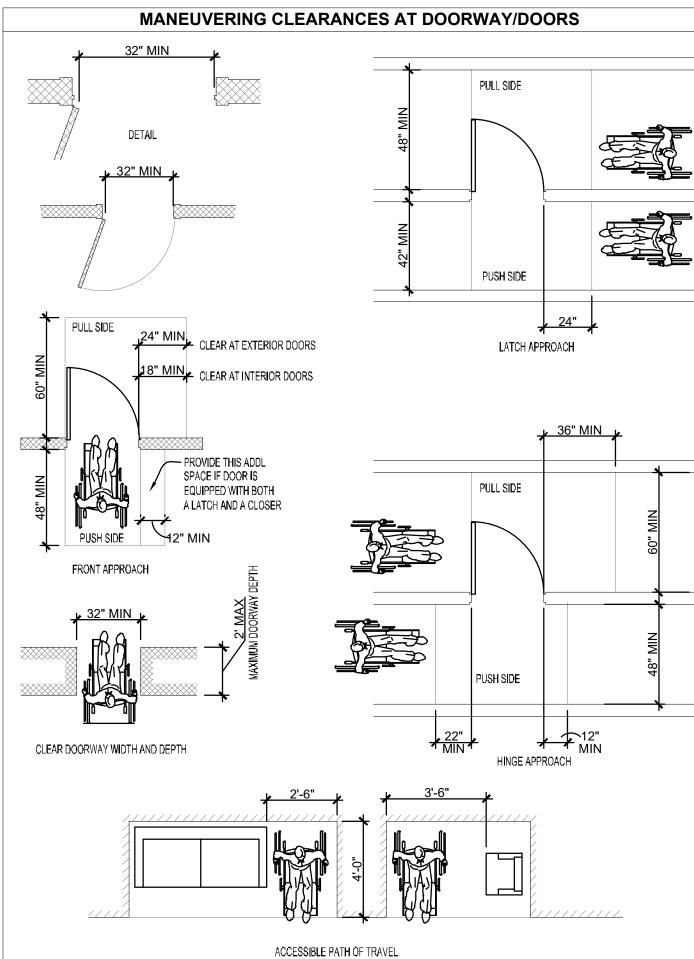
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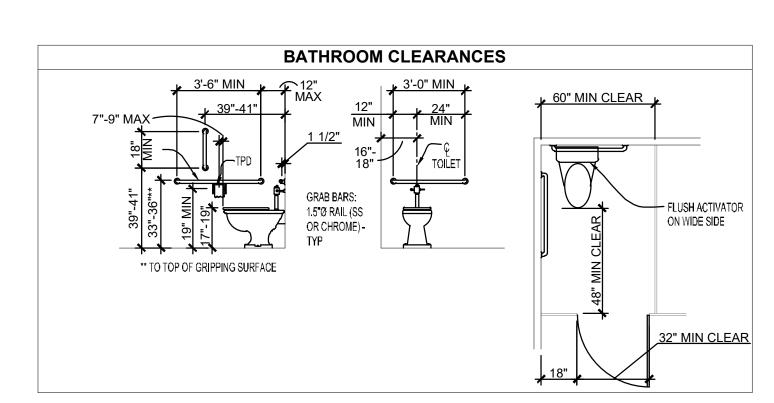


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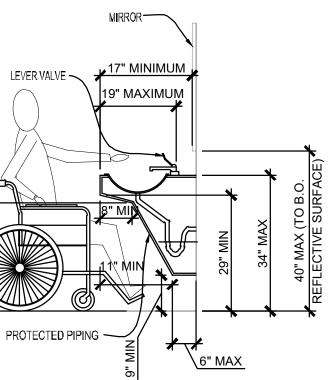




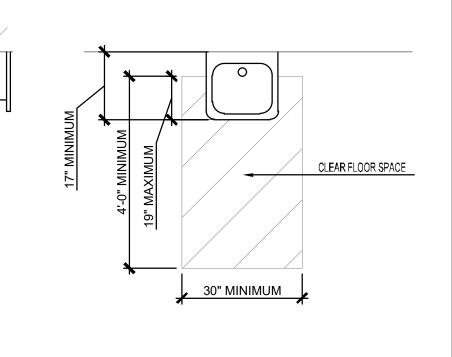


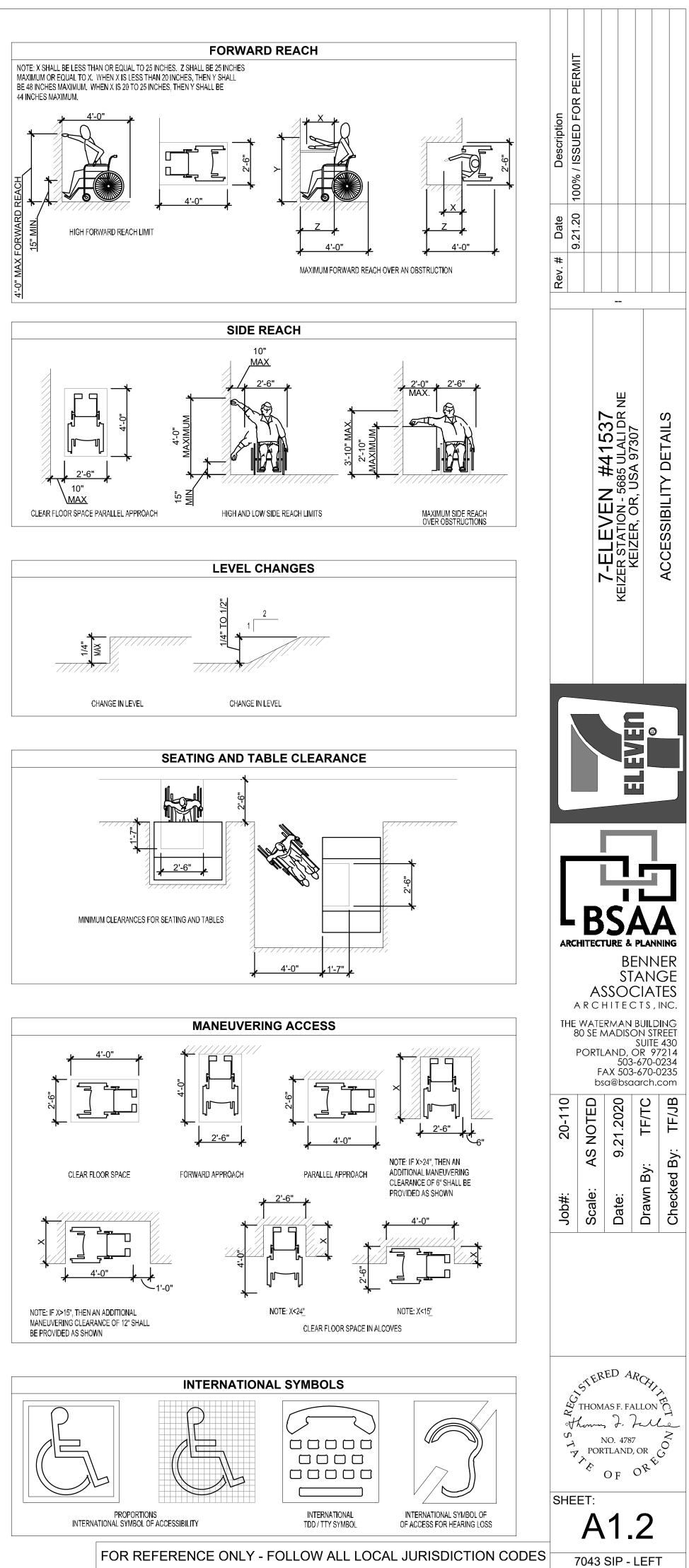






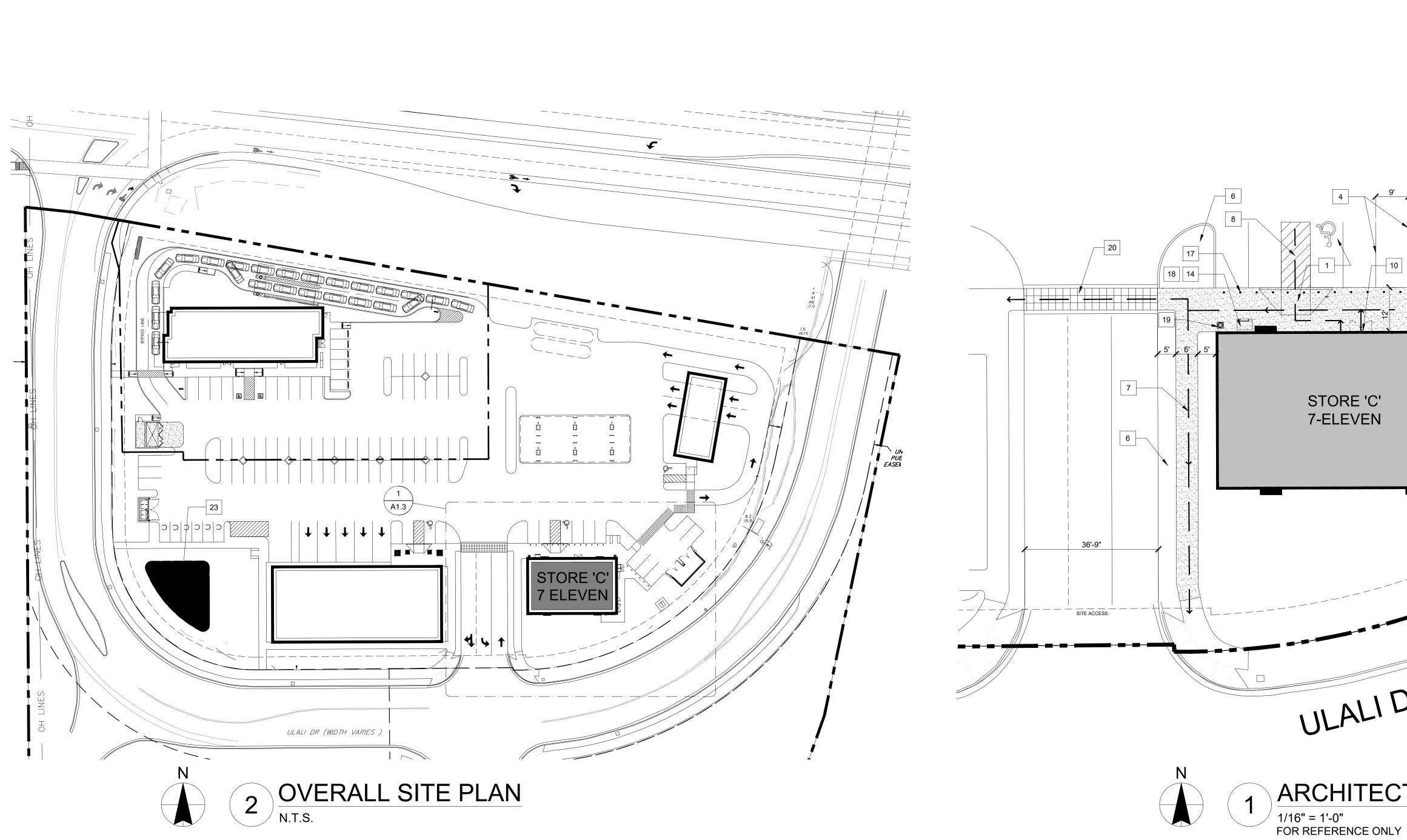
CLEAR FLOOR SPACE



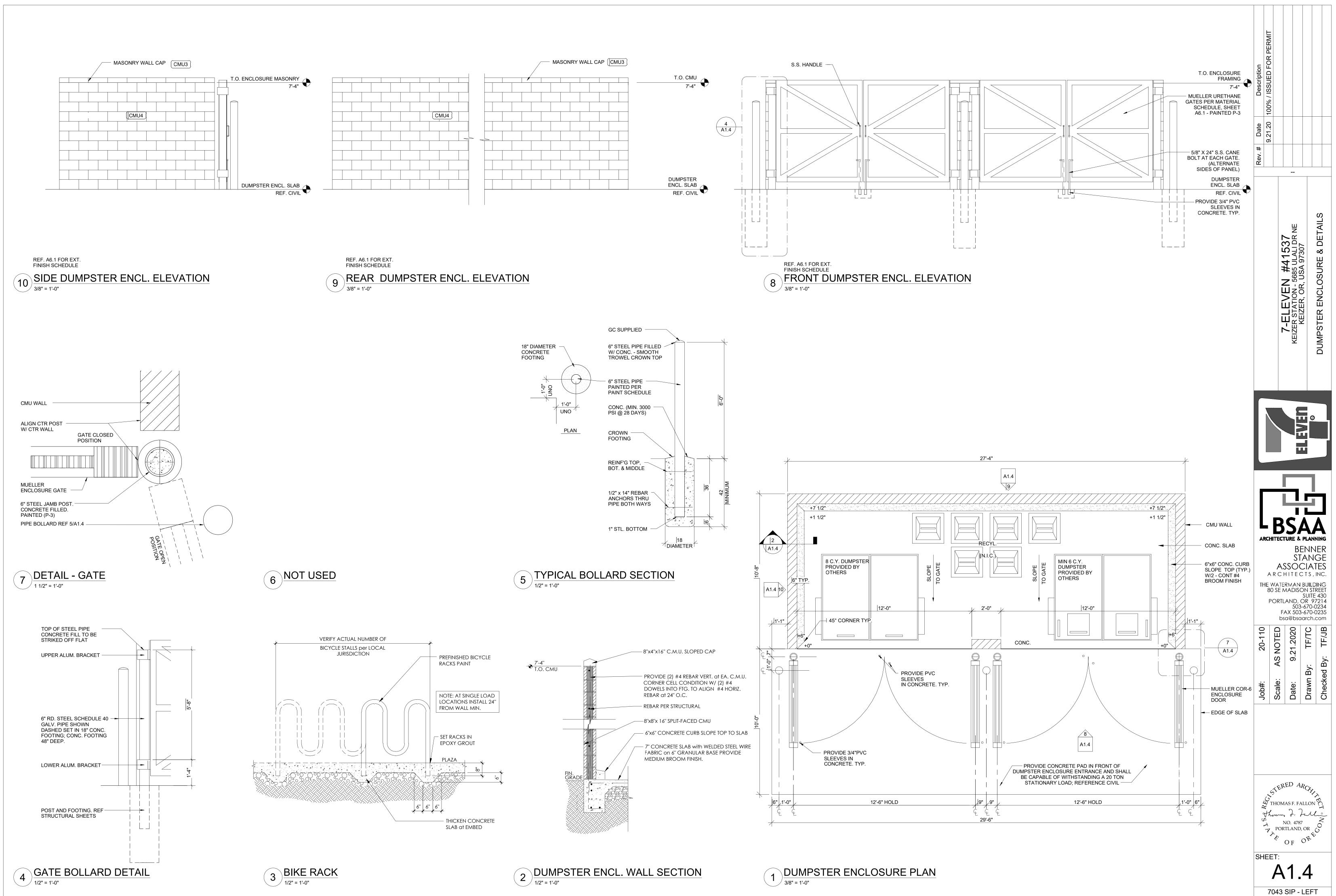


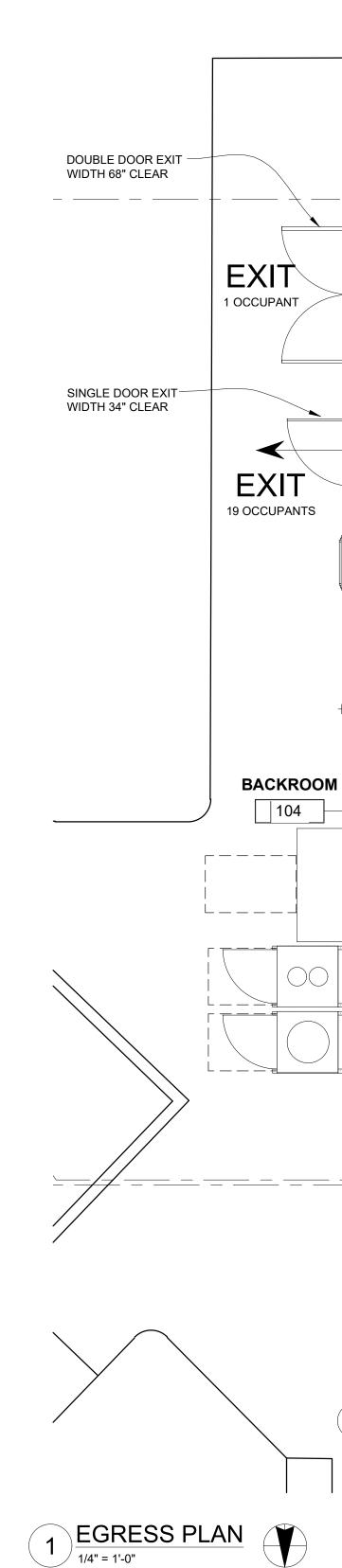
FOR REFERENCE ONLY - FOLLOW ALL LOCAL JURISDICTION CODES

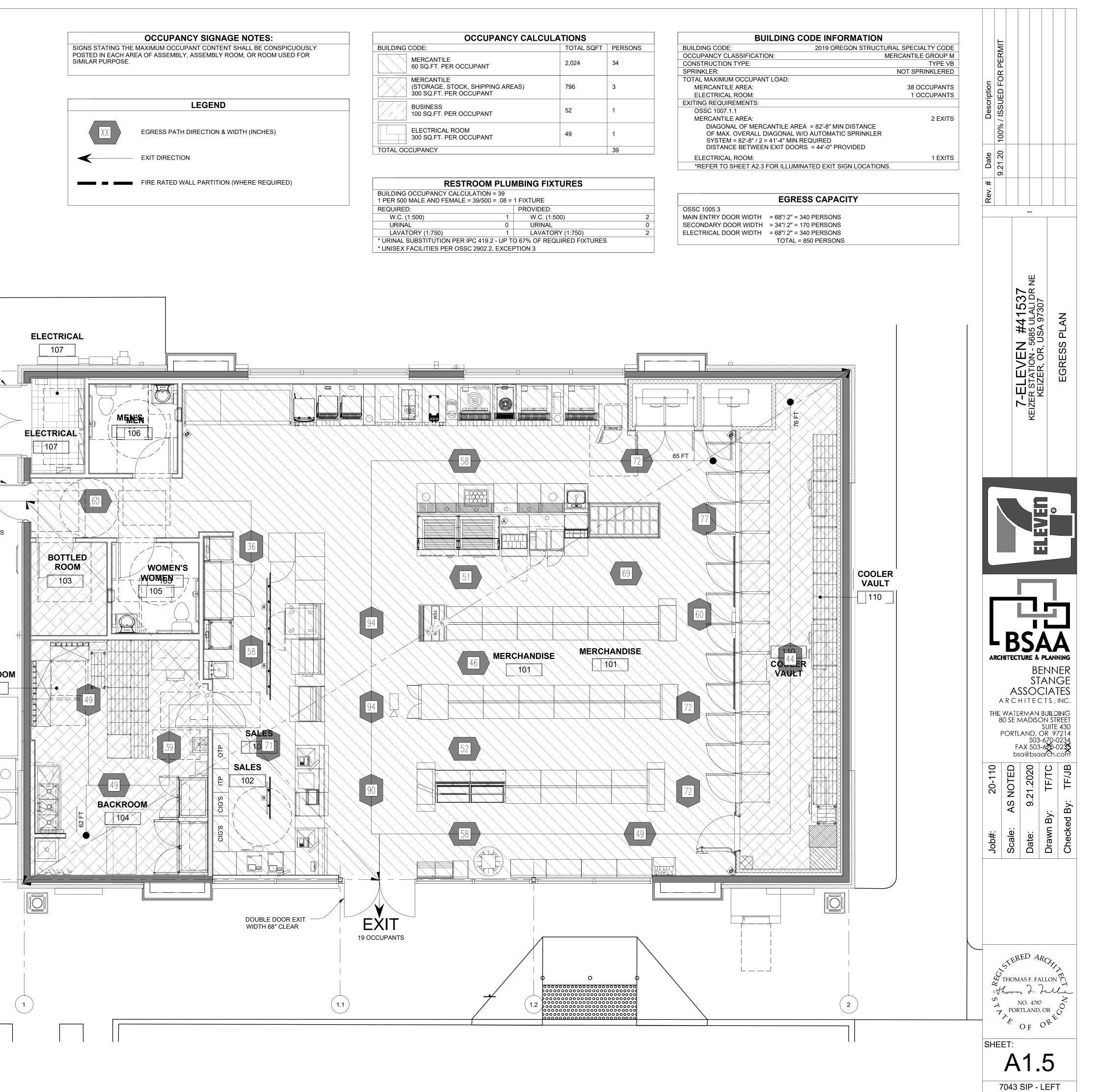


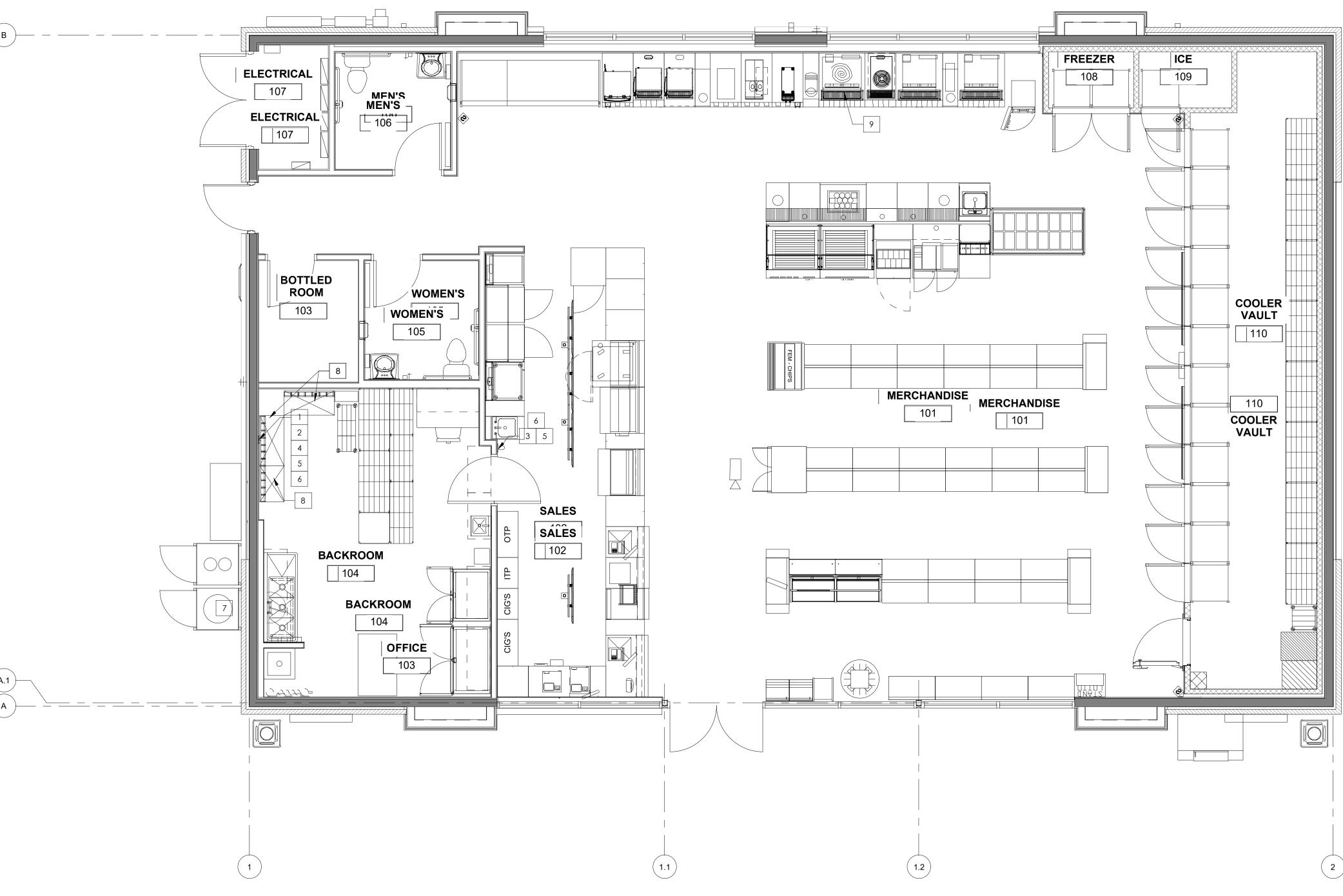


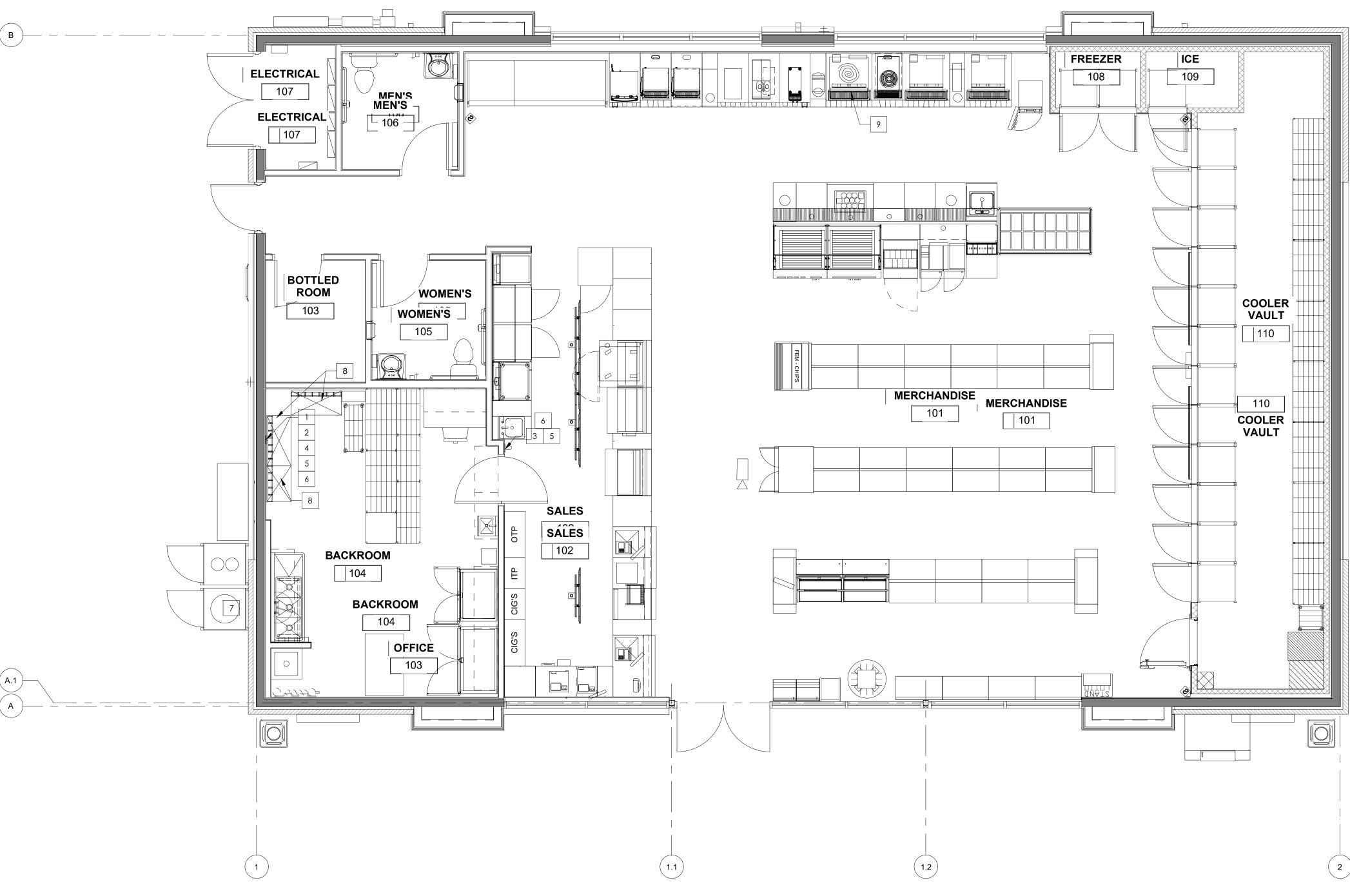
	KEYNOTES				
[			TIM		
	<ol> <li>PROPERTY LINE; REF CIVIL SHEETS.</li> <li>MONUMENT SIGNAGE; UNDER SEPARATE PERMIT.</li> </ol>		R PERMIT		
	4. PARKING; REF CIVIL SHEETS.	ion	D FOR		
	5. NOT USED.	Description	ISSUED		
	<ul> <li>LANDSCAPING</li> <li>ACCESSIBLE PEDESTRIAN PUBLIC RIGHT OF WAY SITE ACCESS; REF CIVIL SHEETS.</li> </ul>	Ď			
	ACCESSIBLE PATH OF TRAVEL FOR DISABLED ACCESSIBLE PARKING STALL AND PUBLIC		100%		
	WAY TO PUBLIC ENTRANCE. 9. ELECTRICAL PANELS; REF ELECTRICAL SHEETS	Date	21.20		
	0. MAIN ENTRY DOOR.	#	6		
[	1. EXIT DOOR.	Rev.			
	2. CO2 TANK/CAGE INSTALLED/ANCHORED PER MANUFACTURER SPECS BY GC. PROVIDE SHUT OFF WHERE CO2 SUPPLY LINES PENETRATE THE BUILDING. LABEL PROVIDED BY NUCO2.				
[1	3. BIKE RACKS - SEE 3 & 6/A1.4				
[1	4. ICE MERCHANDISER (3RD PARTY VENDOR)				
	5. PROPANE (3RD PARTY VENDOR)			Щ	-
[1	6. NITROGEN TANKS/CAGE INSTALLED/ANCHORED PER MANUFACTURER SPECS BY GC. PROVIDE SHUT OFF WHERE NITROGEN SUPPLY LINES PENETRATE THE BUILDING.			37 DR /	PLAN
	7. 6" PIPE BOLLARD WITH PLASTIC COVER, RE: CIVIL FOR DETAIL			1 <b>5</b>	
	8. PARKING BOLLARDS ARE TO BE PLACED IN PARKING STALLS ADJACENT TO BUILDING. IF ANY PART OF THE STALL IS ADJACENT TO THE BUILDING BUT NOT THE ENTIRE WIDTH, EXTEND BOLLARDS TO COVER THE ENTIRE STALL.\			#4 685 UI JSA 9	IS IV
	9. WASTE CONTAINER			08. 08. 08.	ARCHITECTURAL
	20. CONCRETE PEDESTRIAN CROSS WALK - SEE CIVIL			EVE ER, O	ECT
	21. STRIPED PEDESTRIAN CROSS WALK - SEE CIVIL			ELE R STA Keize	HIT
	22. TRANSFORMER 23. FUTURE WATER FEATURE - N.I.C.			KEIZEF	ARC
C'N				STA ASSOC C HITECT ATERMAN B SE MADISON SRILAND, OI 503-6 FAX 503-6 bsa@bsaa	NRER NGE IATES rs, inc. UILDING NSTREET UITE 430 R 97214 70-0234 70-0235
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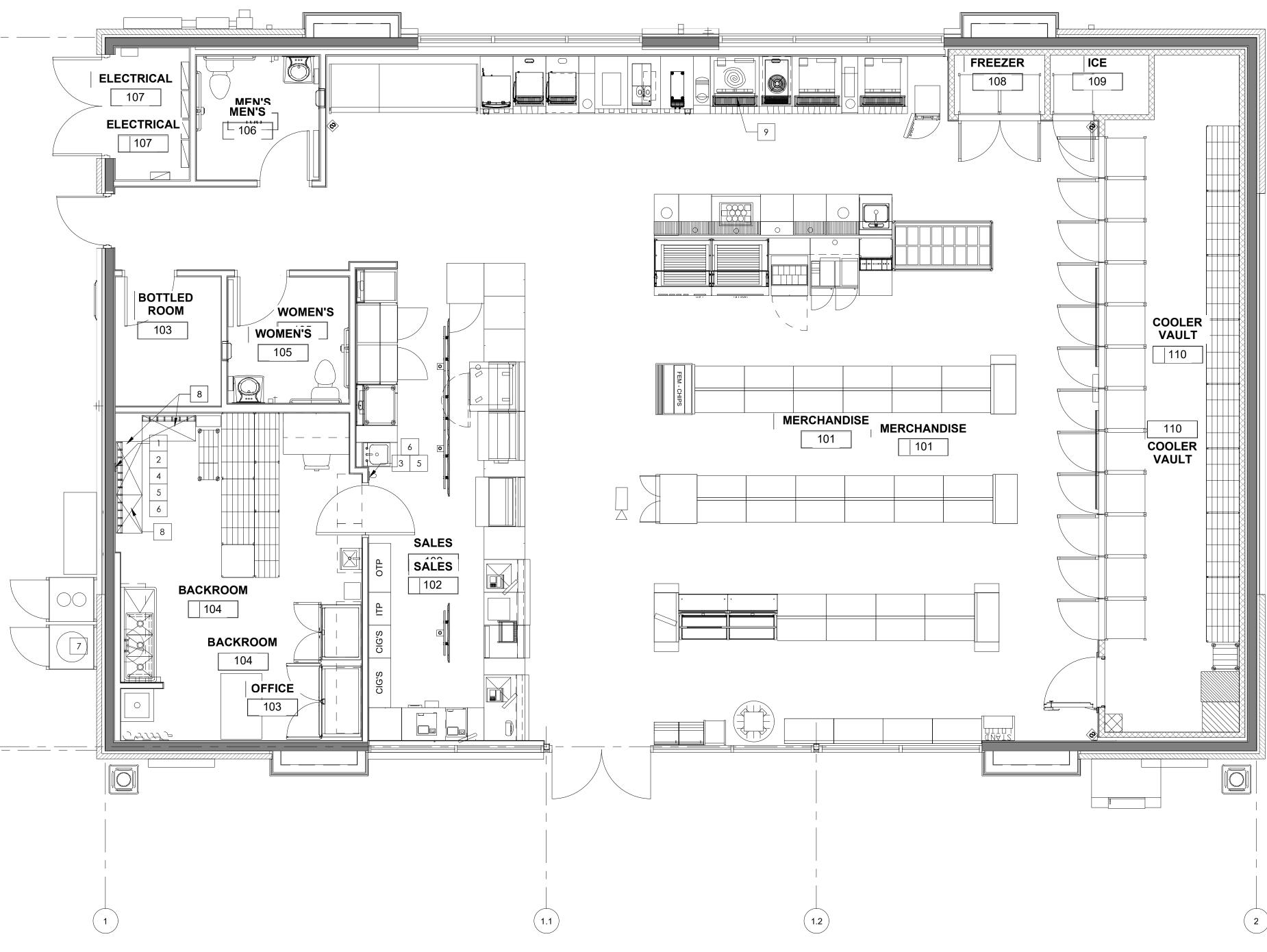


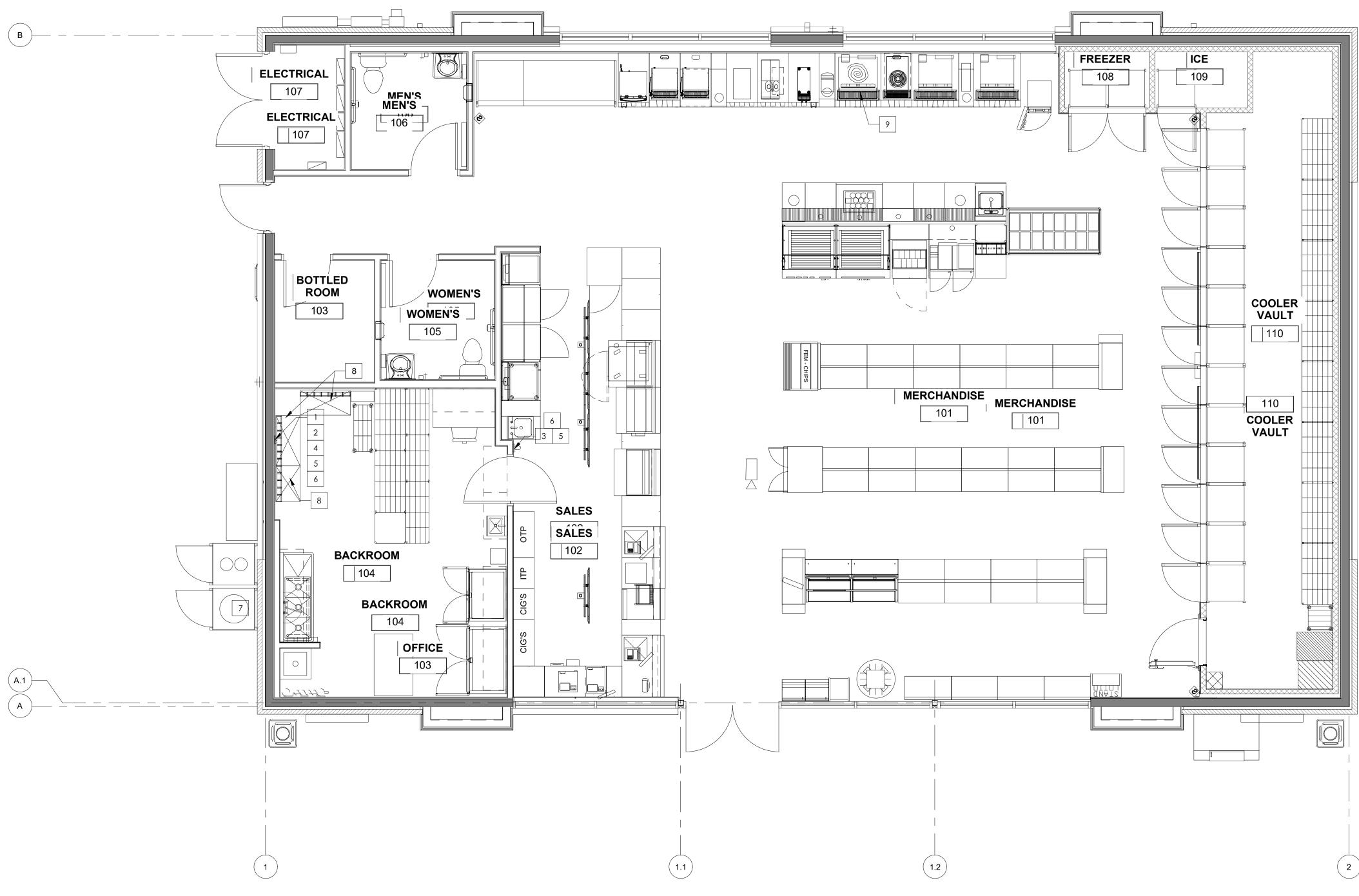






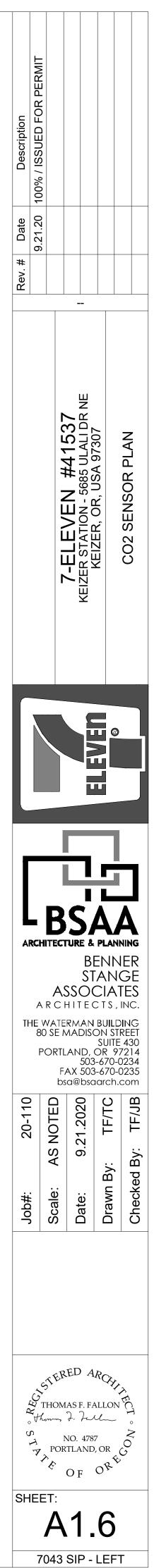


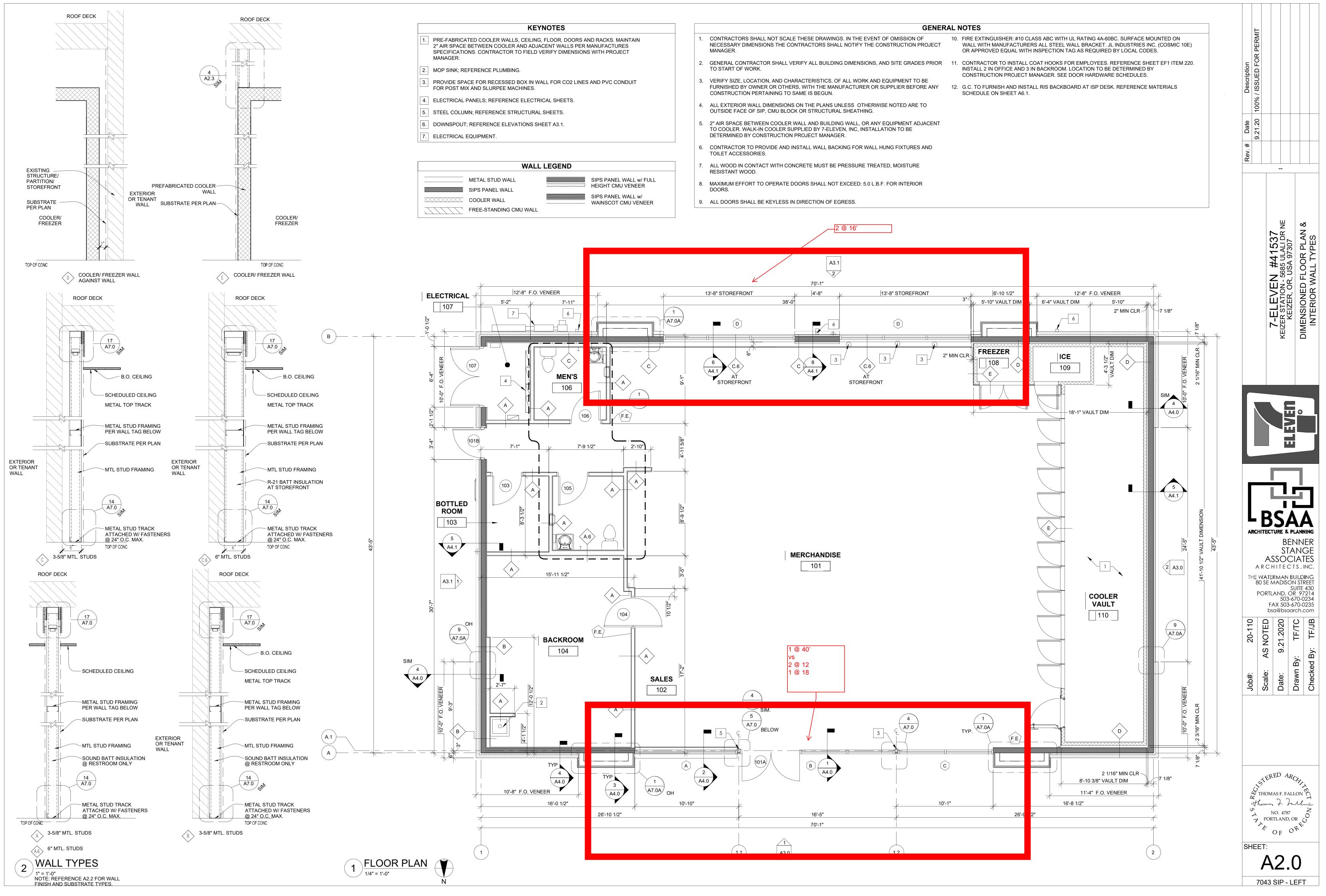


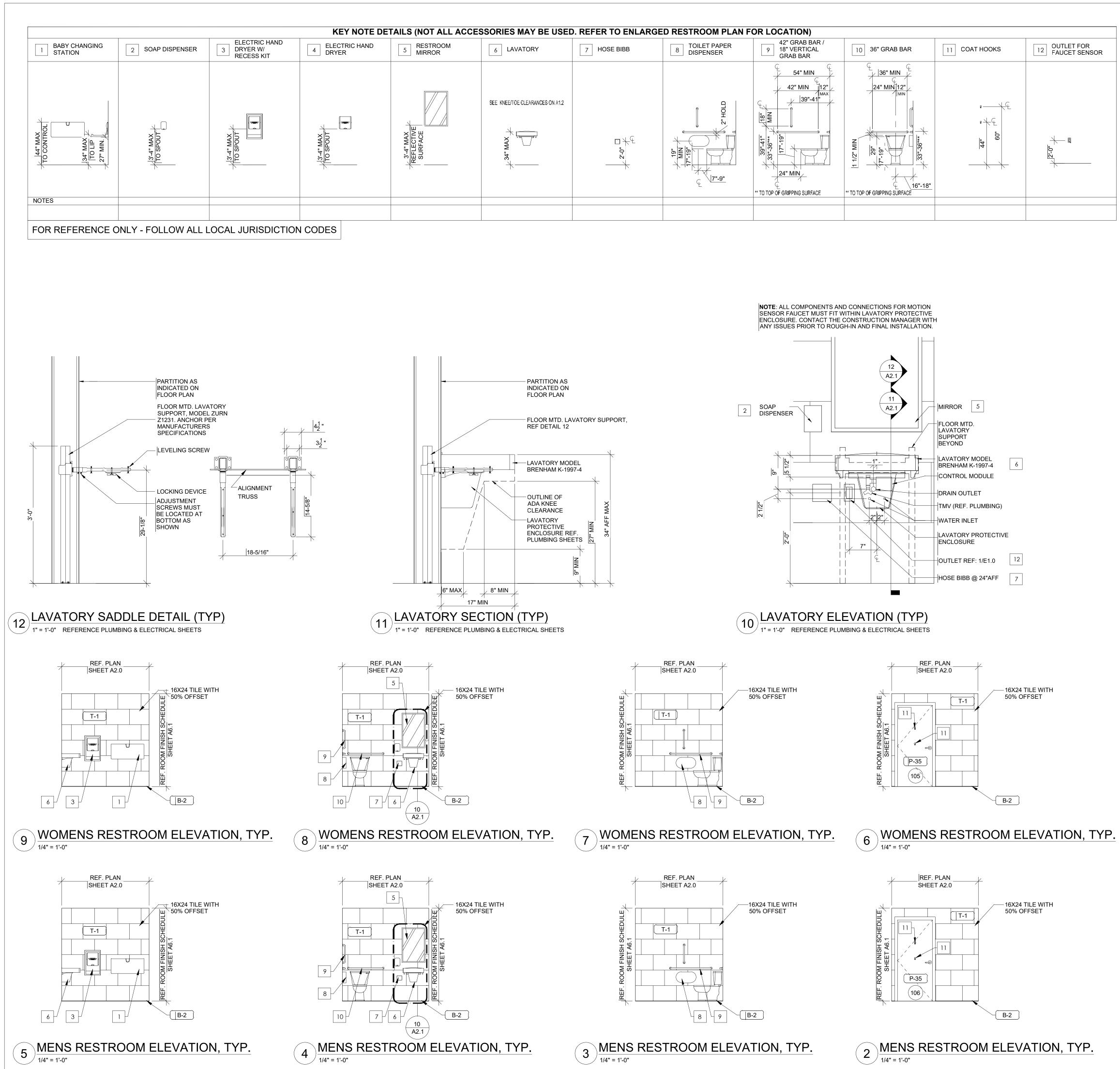


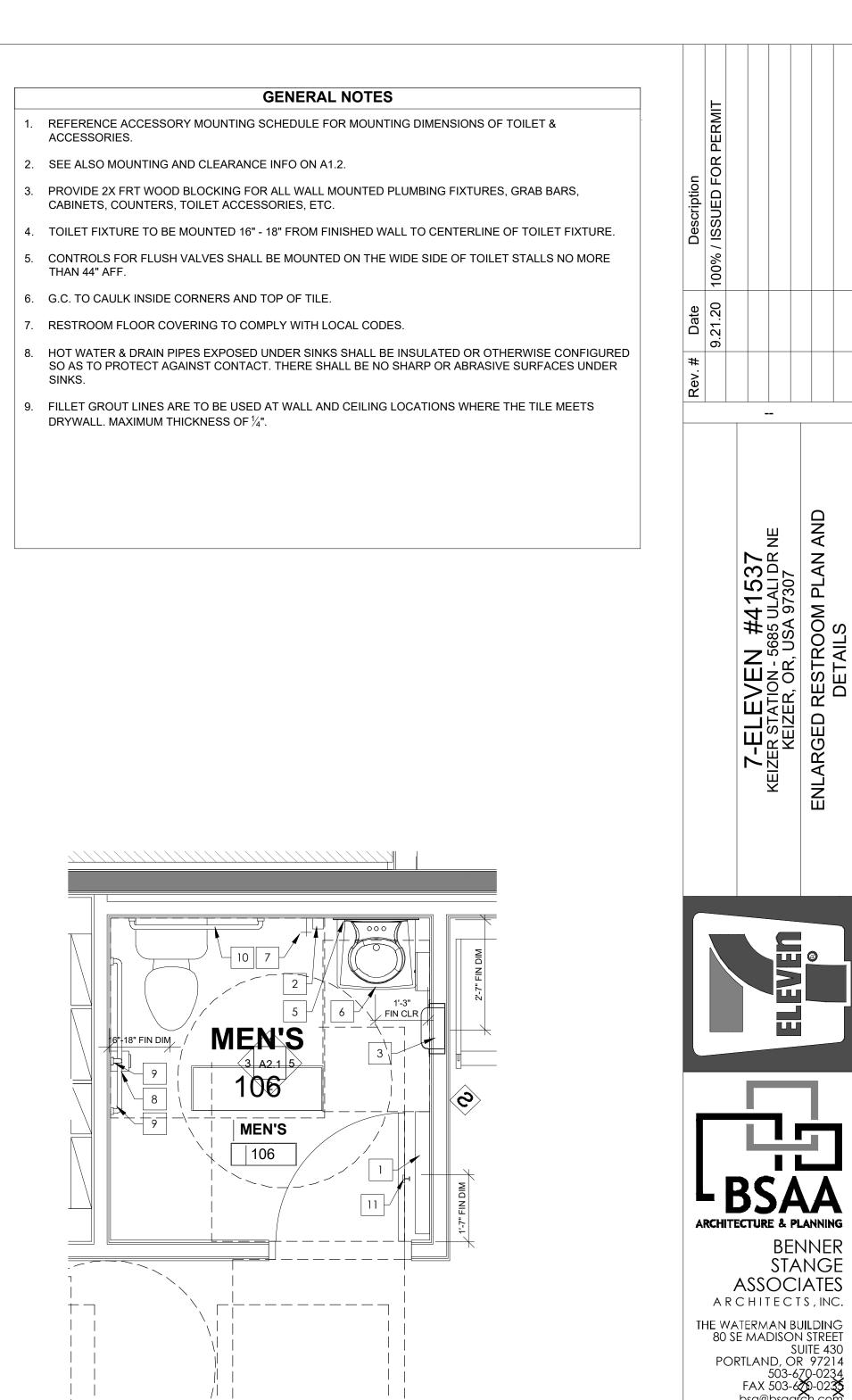


1.	CO2 MONITORING SYSTEM PROVIDED BY 7-ELEVEN. CONTRACTOR TO COORDINATE INSTALLATION OF CO2 MONITORING SYSTEM WITH AUTHORIZED INSTALLER. REFERENCE EF-1 SHEET FOR SPECIFICATIONS.			OR PERMIT	
	KEYNOTES	1	Description	ISSUED F	
1. 2.	LOGICO2 MODEL MK10 SET 2A WITH CENTRAL UNIT. CO2 ALERT WITH BUILT IN LAMP/ BUZZER/ 15FT POWER CABLE.			100% / 1	
3.	WARNING LAMP INCLUDING 15FT CALBE AND CONNCETOR.		Ð	20	
4.	POWER SUPPLY.		Date	9.21.	
5.	CO2 WARNING SIGN.	1	#	တ	
6.	STAINLESS STEEL PROTECTION BAR.		Ve V		
7.	EXTERIOR CO2 TANK.	-	-		
8.	BAG IN BOX RACKS				_
9.	POST MIX				

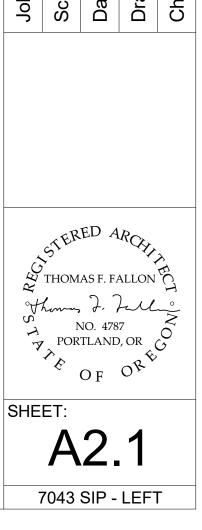












ENLARGED RESTROOM PLAN / 1/2" = 1'-0"

1'-3" — — -

2

/ FIN CLR

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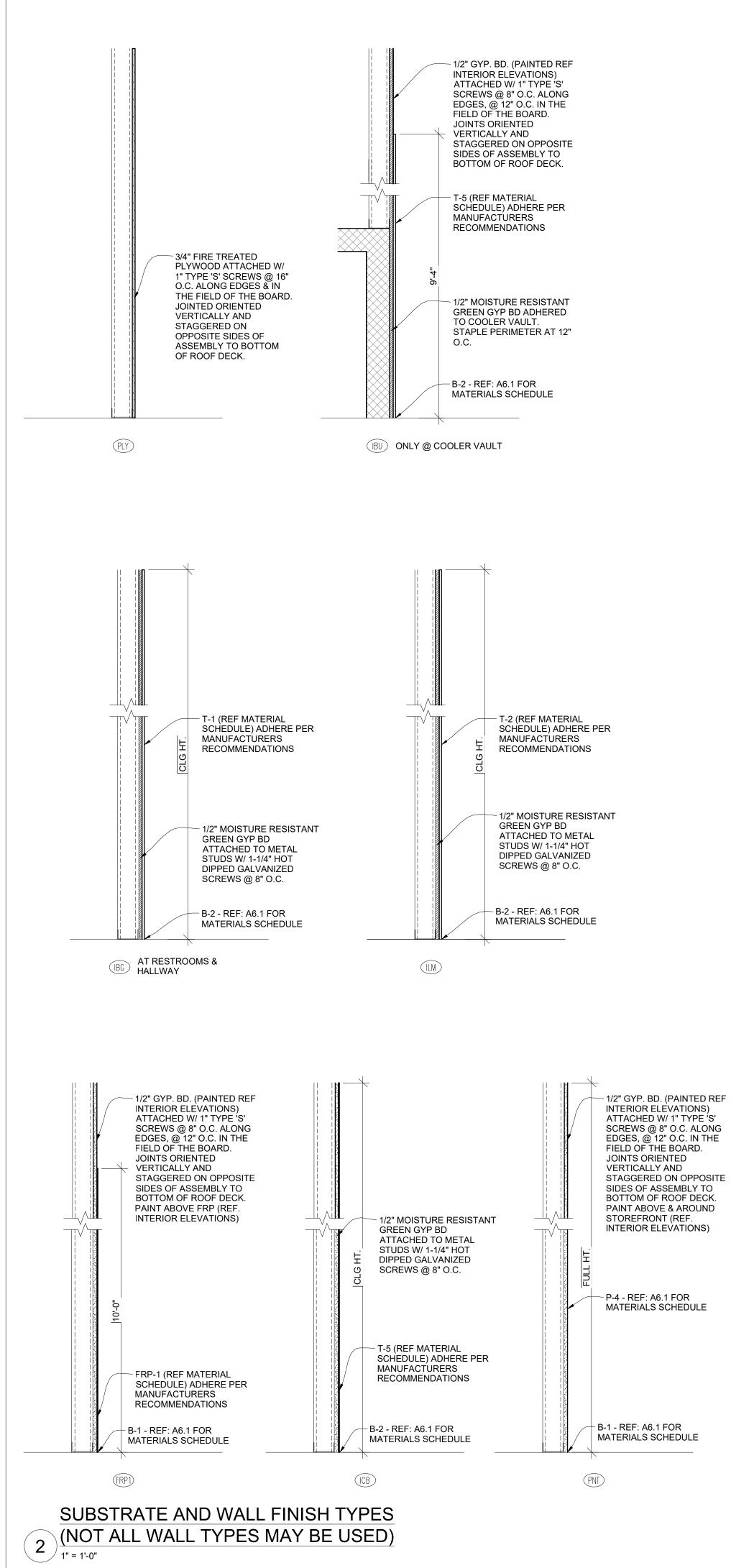
16"-18" FIN DIM

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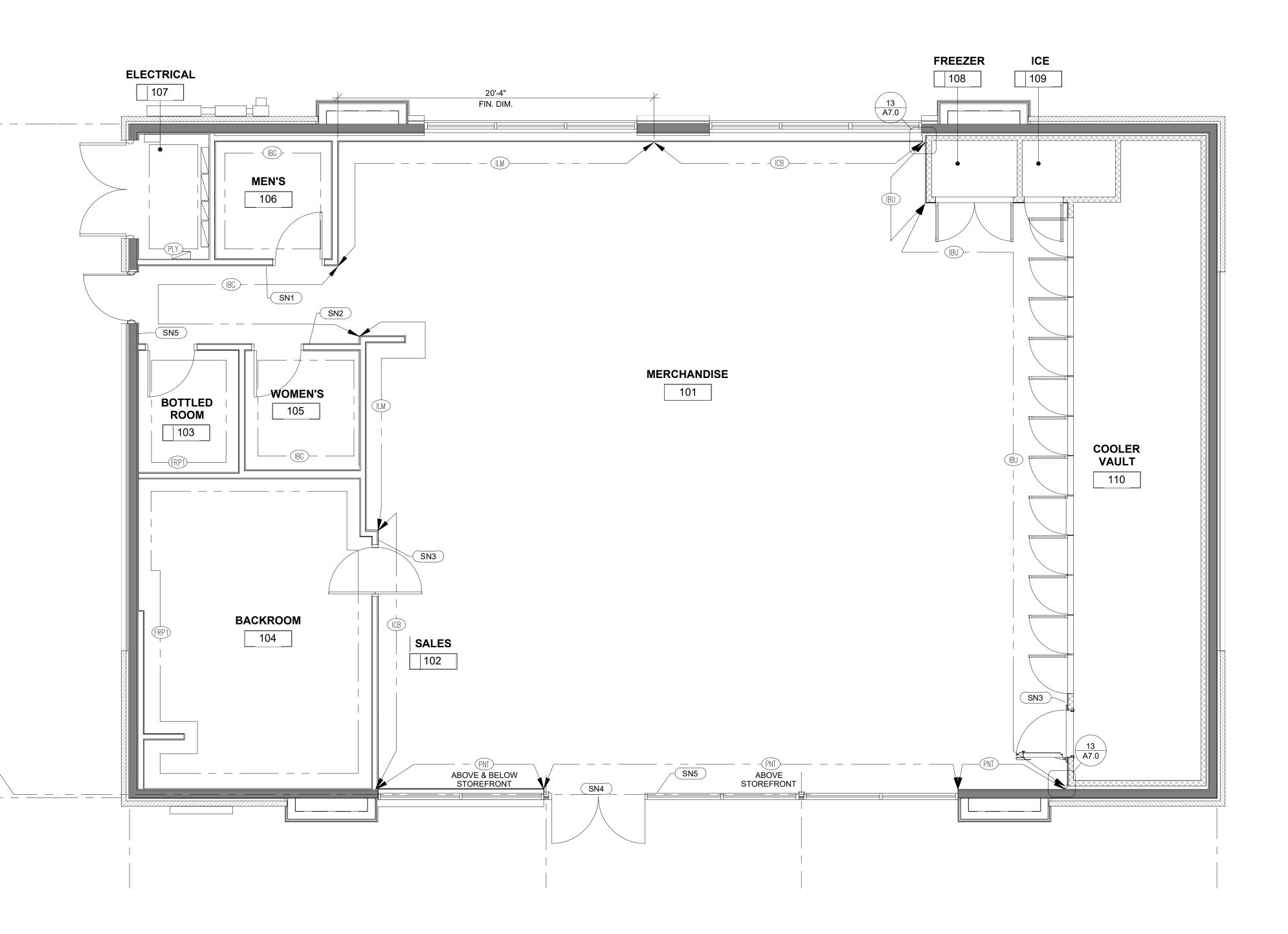
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	SIGNAGE
SN1	MEN'S RESTROOM (REFERENCE A6.0)
SN2	WOMEN'S RESTROOM (REFERENCE A6.0)
SN3	EMPLOYEES ONLY
SN4	THIS DOOR IS TO REMAIN UNLOCKED WHEN BUILDING IS OCCUPIED. (NOTE: THE SIG SHALL BE IN LETTERS 1 INCH HIGH ON A CONTRASTING BACKGROUND.)
SN5	EXIT TACTILE SIGN PER LOCAL BUILDING CODE







## **GENERAL NOTES**

1. OSB IS NOT AN APPROVED CONSTRUCTION MATERIAL AND SHALL NOT BE SUBSTITUTED FOR FIRE TREATED PLYWOOD.

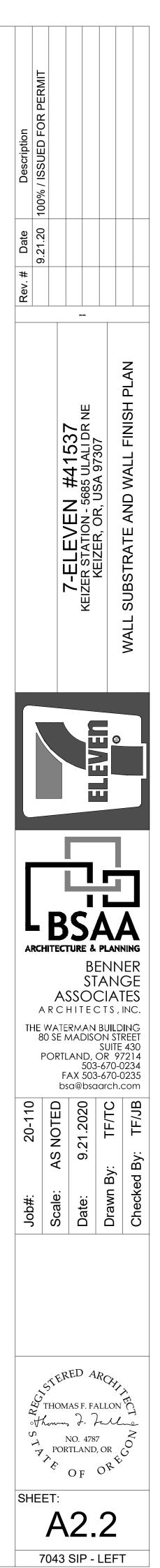
2. ALWAYS WATERPROOF DEMISING WALLS IN WET AREAS, INCLUDING BEHIND COOLER/ FREEZER AND BEVERAGE COUNTER.

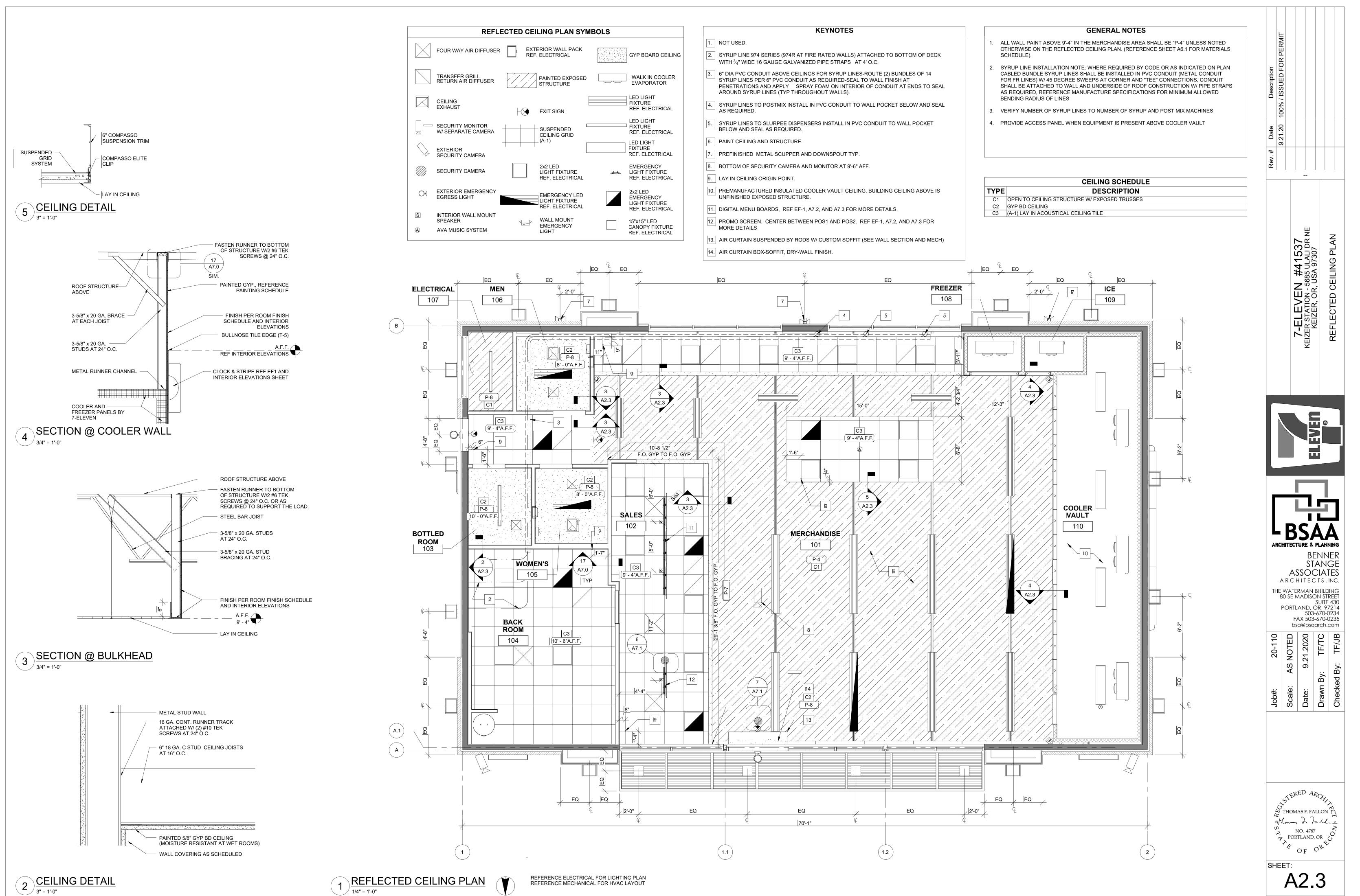
3. ALL SUBSTRATES ARE TO EXTEND TO DECK, UNLESS NOTED OTHERWISE.

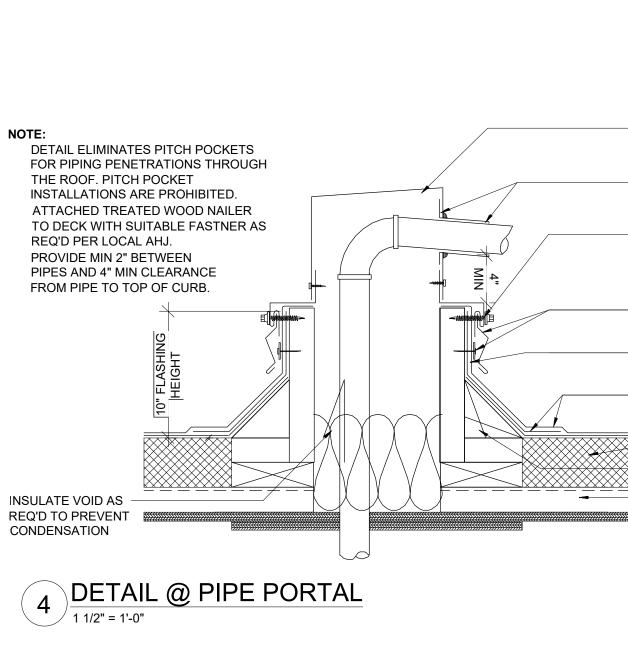
4. PROVIDE FULL HEIGHT CORNER GUARDS AND "T" MOLDING AS REQUIRED AT ALL OUTSIDE CORNERS AND PANEL JOINTS. CORNER GUARDS SHOULD BE FOR MATERIAL FINISH SPECIFIED IN FINISH AND MATERIAL SCHEDULES ON SHEET A6.1.

5. ALL INTERIOR FACE OF EXTERIOR SIP PANEL WALLS TO BE COVERED WITH 1/2" GYPSUM BOARD FROM FLOOR TO ROOF DECK TO MEET FLAME SPREAD RATING. ATTACHED W/ 1" TYPE 'S' SCREWS @ 8" O.C. ALONG EDGES, @ 12" O.C. IN THE FIELD OF THE BOARD. JOINTS ORIENTED VERTICALLY AND STAGGERED ON OPPOSITE SIDES OF ASSEMBLY TO BOTTOM OF ROOF DECK.

6. \*\*ALL SUBSTRATES ARE TO BE APPLIED OVER AND IN ADDITION TO THE WALLBOARD REQUIRED FOR FIRE RATED WALL CONSTRUCTION DESCRIBED ON THIS SHEET.\*\*







SHEET MTL FLASHING RECIVER WITH GASKETED FASTENERS @ MIN 18" O.C. AROUND PERIMETER OF PIPE PORTAL; PROVIDE PROPER FASTENING SCHEDULE AS REQ'D PER LOCAL AHJ.

PROVIDE CONT. BEAD OF SEALANT AT COLLAR

SHEET METAL HOOD; COORDIANTE WITH

LINES SETS AND SIZE OF OPENING REQ'D.

MECH SHEETS FOR REQ'D NUMBER OF

SHEET METAL OR FLEX TUBE COLLAR.

REMOVABLE COUNTER FLASHING

OVER FASTNERS @ 8" O.C.

ROOFING MEMBRANE TO EXTEND MIN OF 2" ABOVE CANT

 SINGLE PLY ROOFING MEMBRANE OVER LAP
 FLASHING AS REQ'D PER ROOFING MEMBRANE SPECIFICATIONS

WOOD CANT AS REQ'D TO BRACE CURB

- ROOF DECK

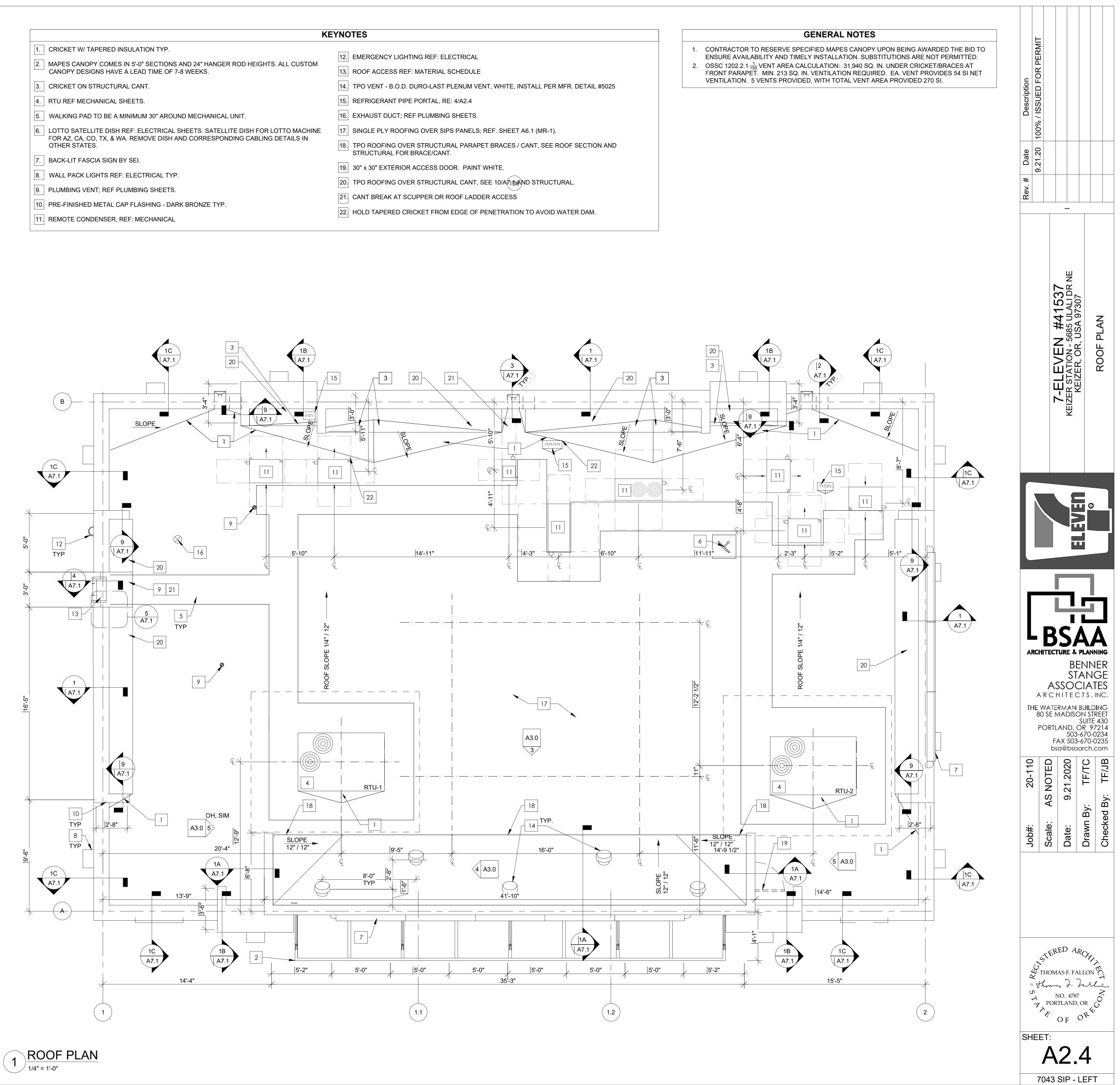
THERMAL INSULATION

2 NOT USED

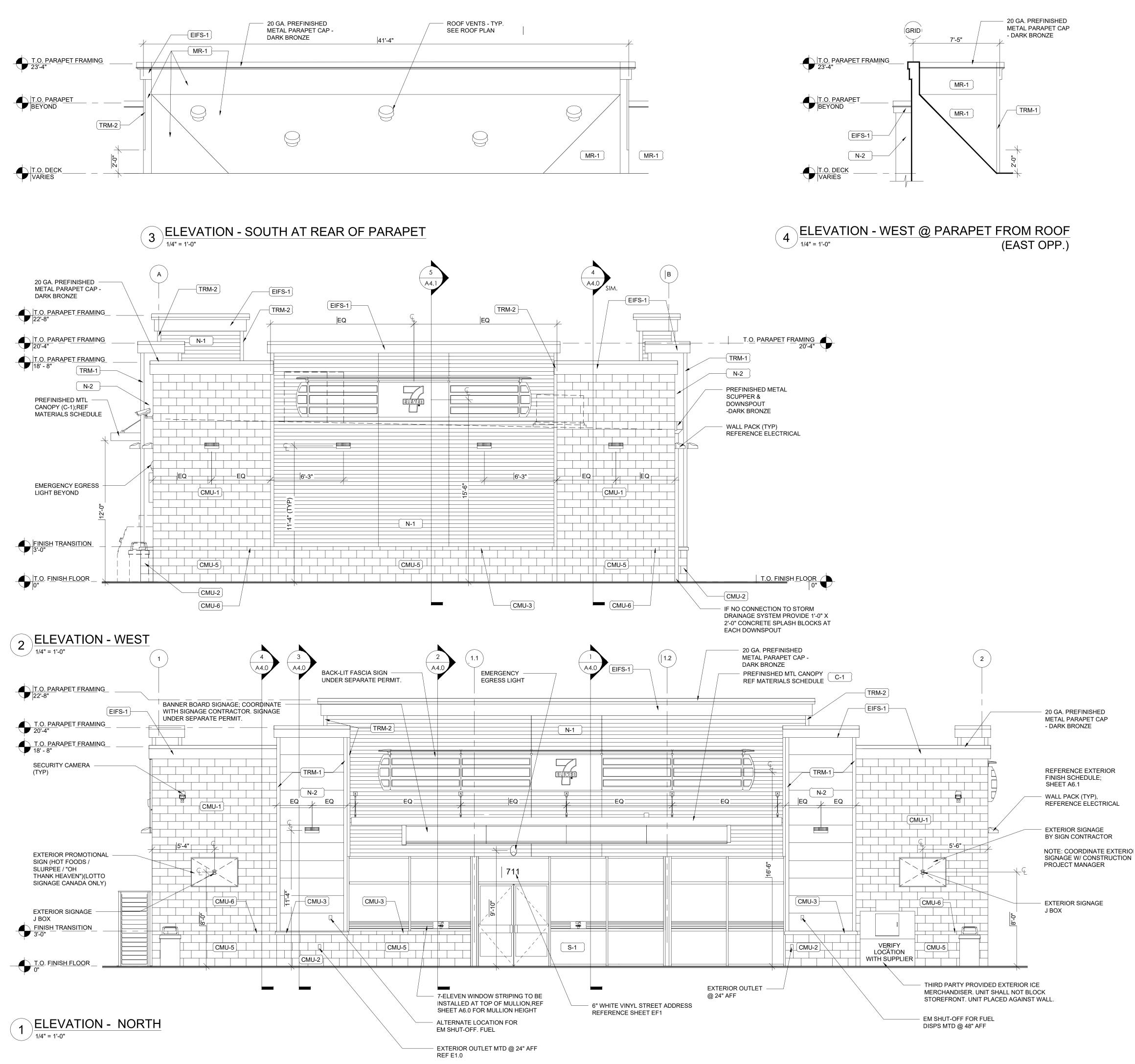
- CANOPY DESIGNS HAVE A LEAD TIME OF 7-8 WEEKS.

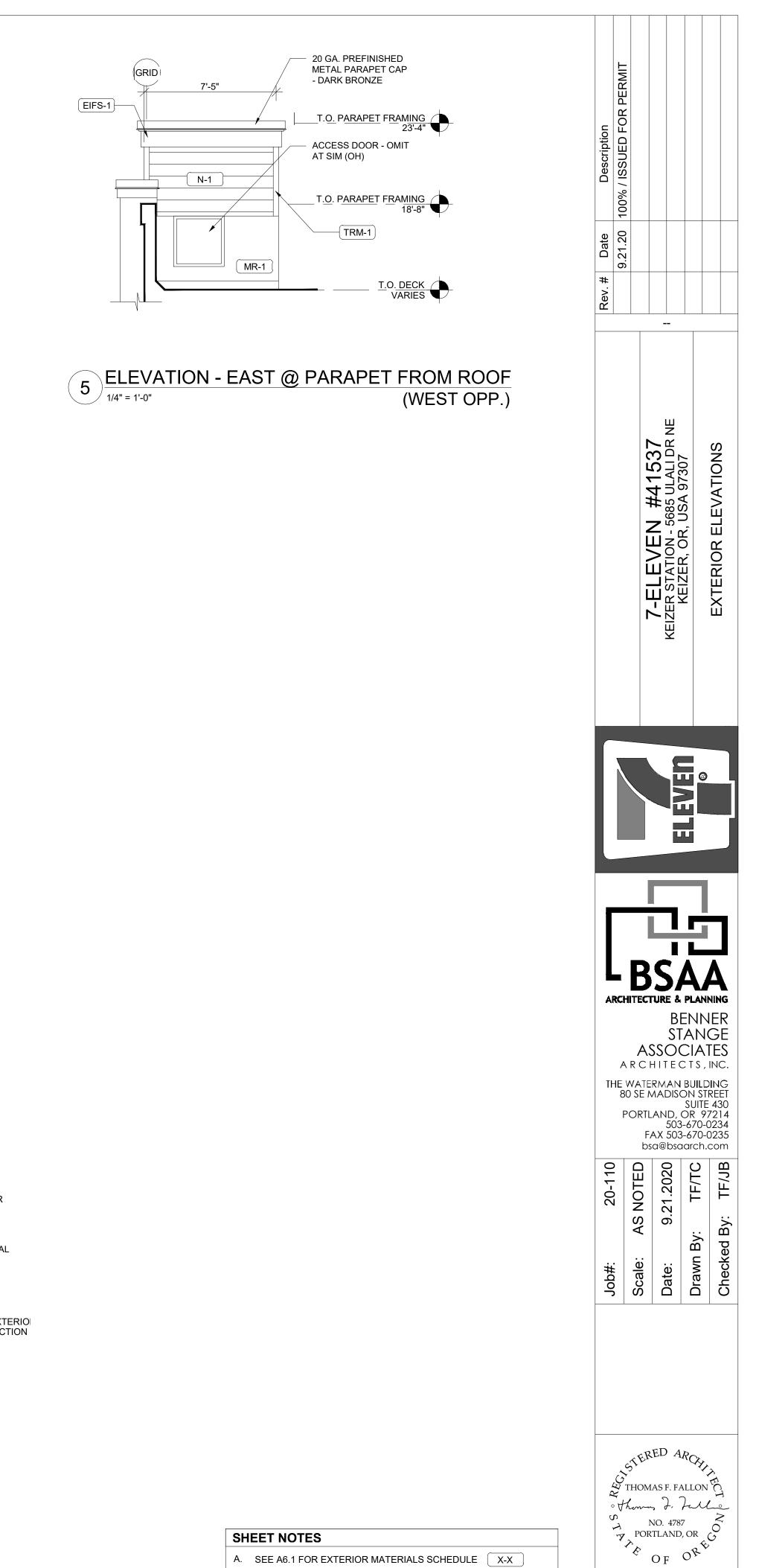
- FOR AZ, CA, CO, TX, & WA. REMOVE DISH AND CORRESPONDING CABLING DETAILS IN OTHER STATES.

- STRUCTURAL FOR BRACE/CANT.









SHEET NOTES

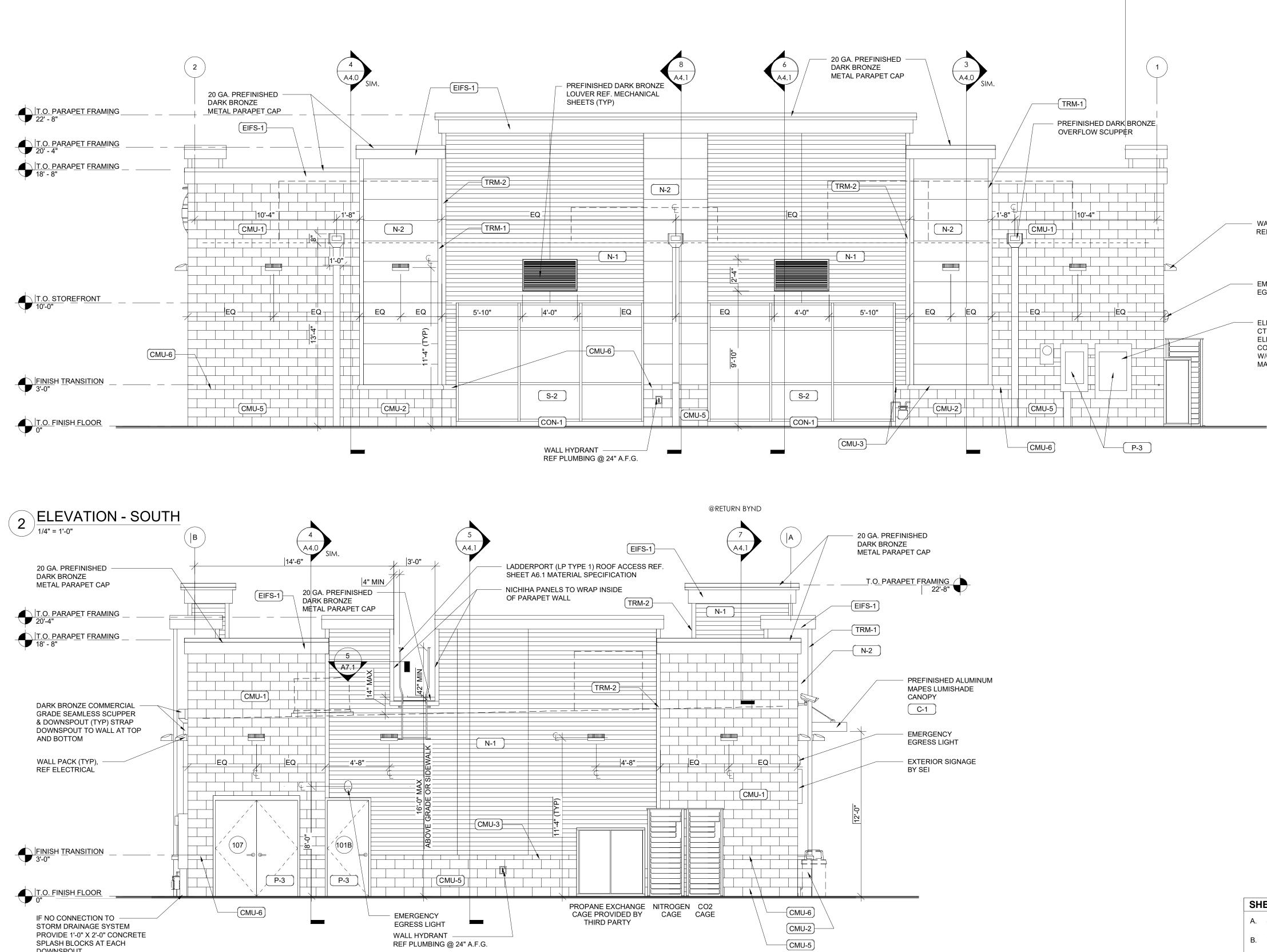
A. SEE A6.1 FOR EXTERIOR MATERIALS SCHEDULE X-X

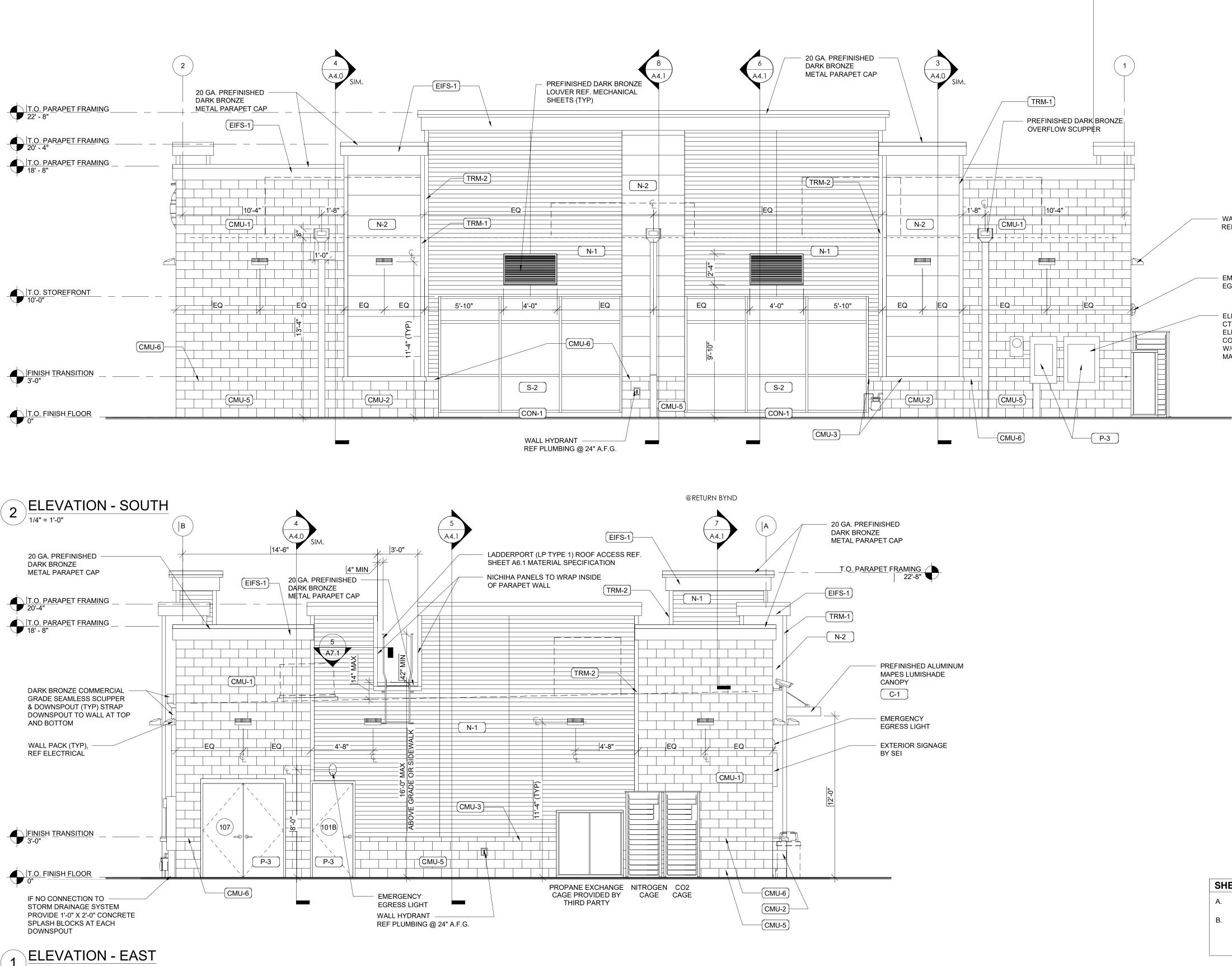
SHEET:

A3.0

7043 SIP - LEFT

B. WHERE FIRST COURSE CMU MAYBE PARTIALLY UNDER GRADE, COURSE MAYBE SMOOTH-FACED.

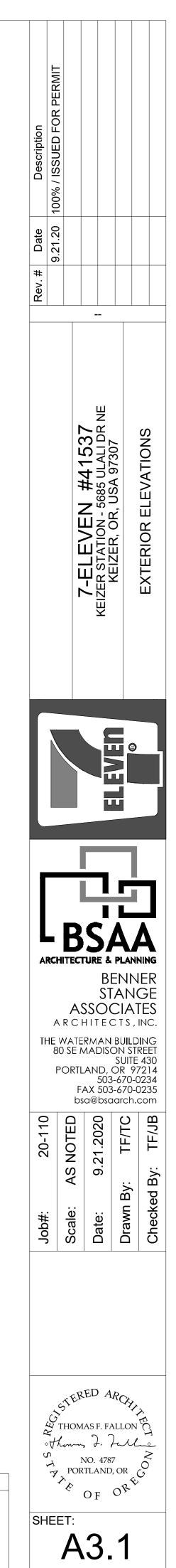




#### WALL PACK (TYP); REFERENCE ELECTRICAL

#### EMERGENCY EGRESS LIGHT

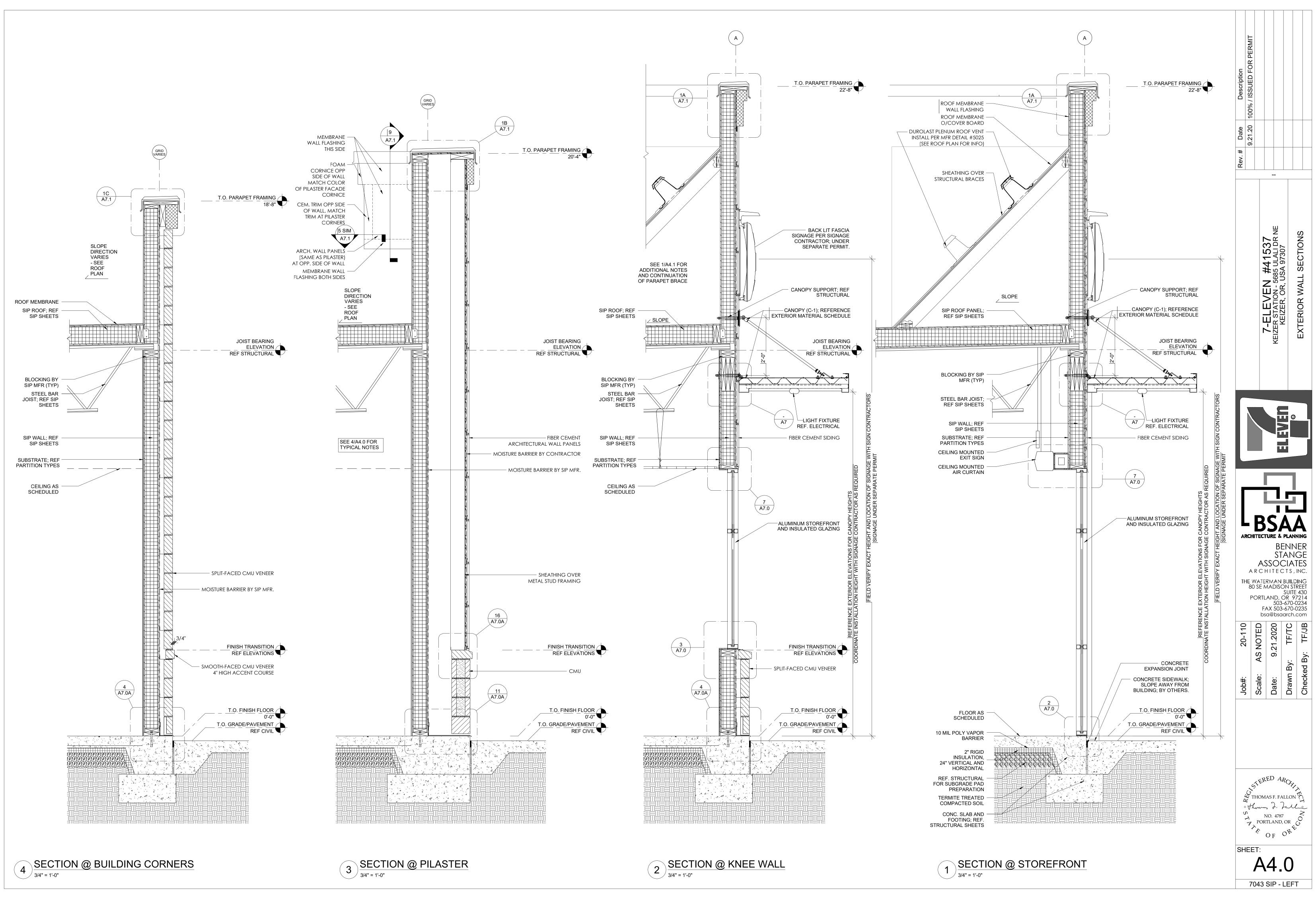
 ELECTRICAL MDP, METER & CT CABINET; REF ELECTRICAL SHEETS AND COORDINATE LOCATION W/CONSTRUCTION MANAGER



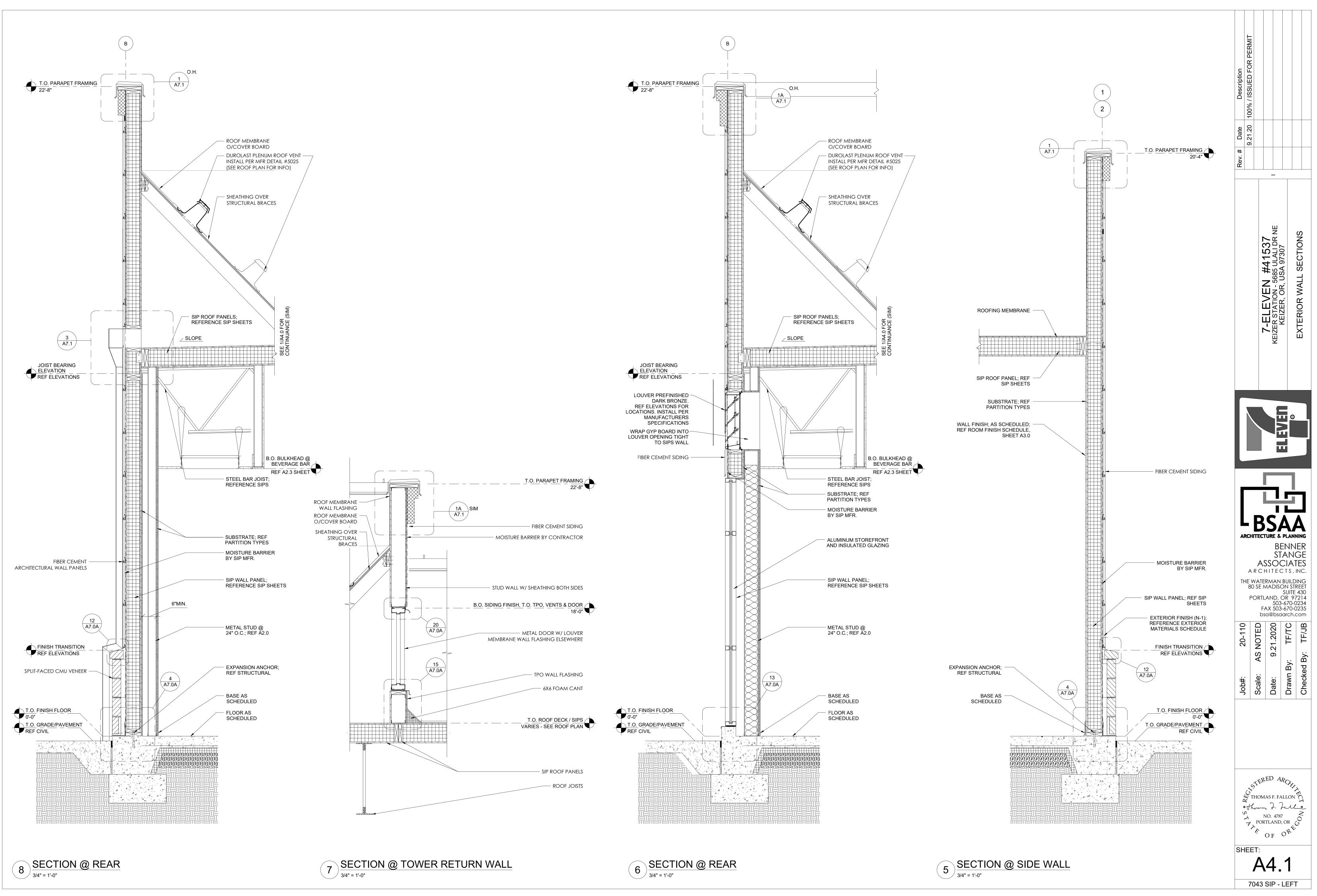
7043 SIP - LEFT

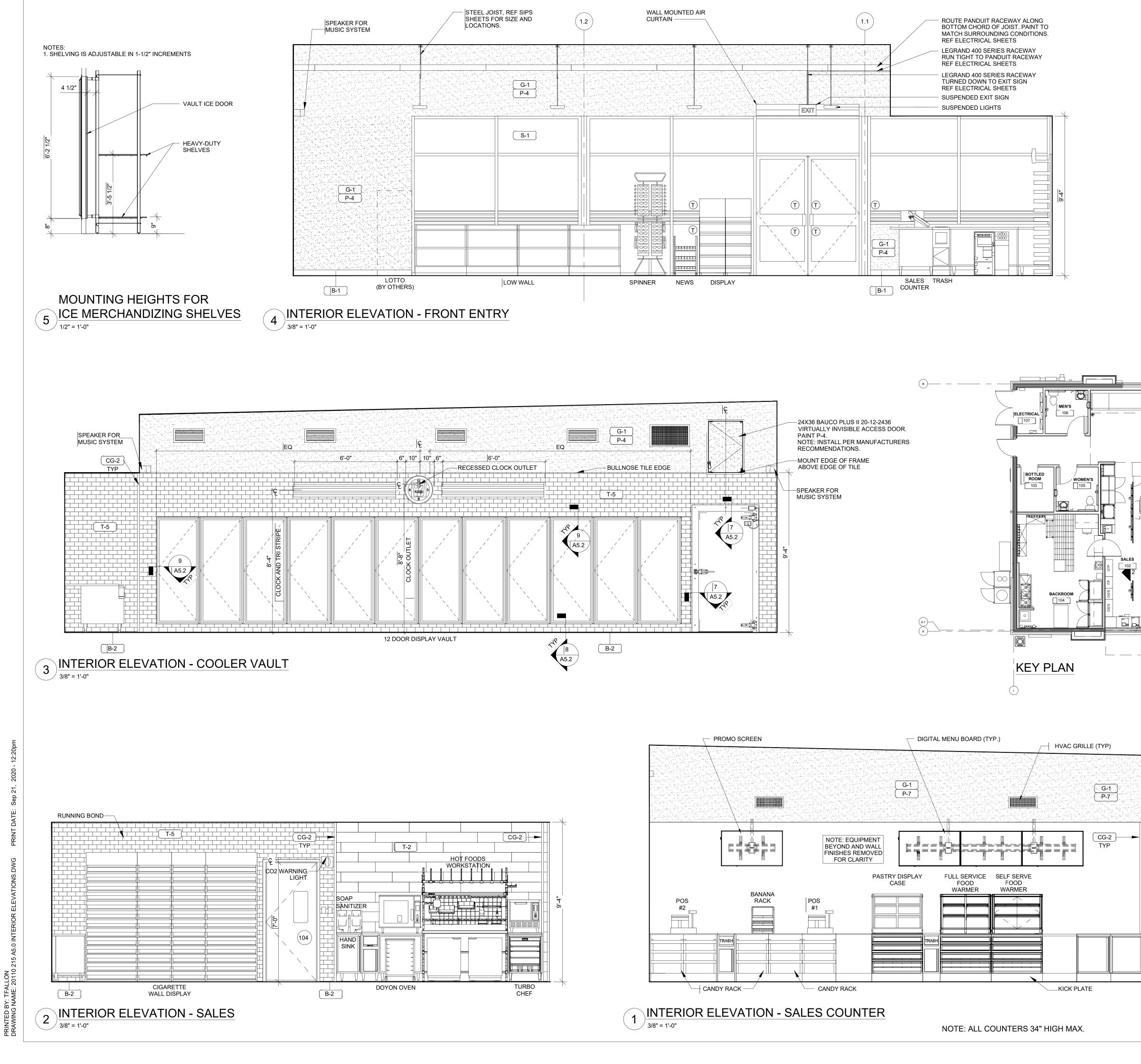
### SHEET NOTES

- A. SEE A6.1 FOR EXTERIOR MATERIALS SCHEDULE X-X
- B. WHERE FIRST COURSE CMU MAYBE PARTIALLY UNDER GRADE, COURSE MAYBE SMOOTH-FACED.



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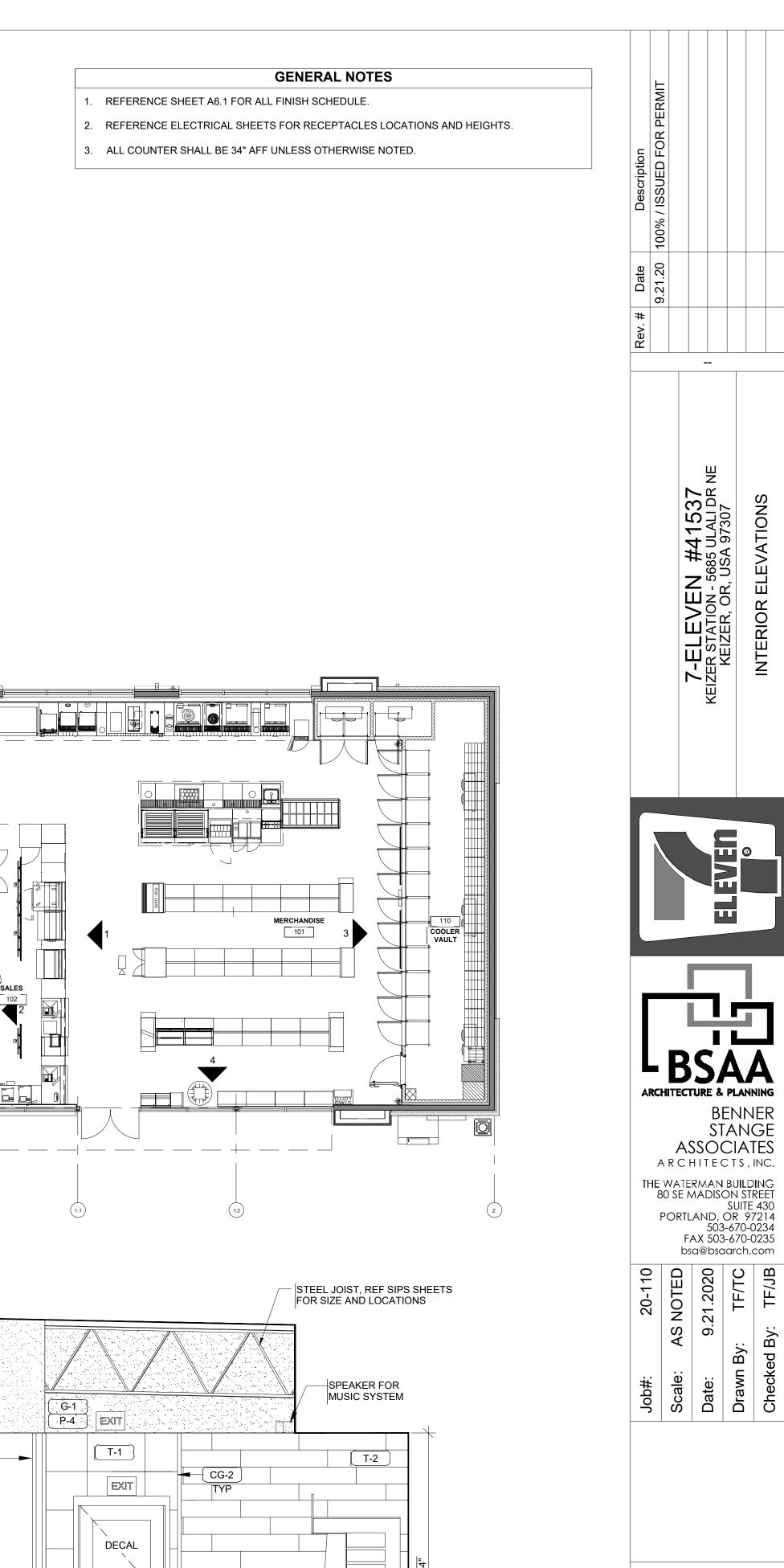


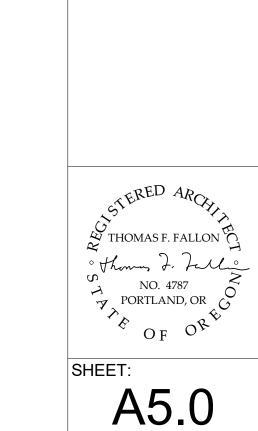
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(P-35)

B-2 TILE AT HALL

**B-2** 



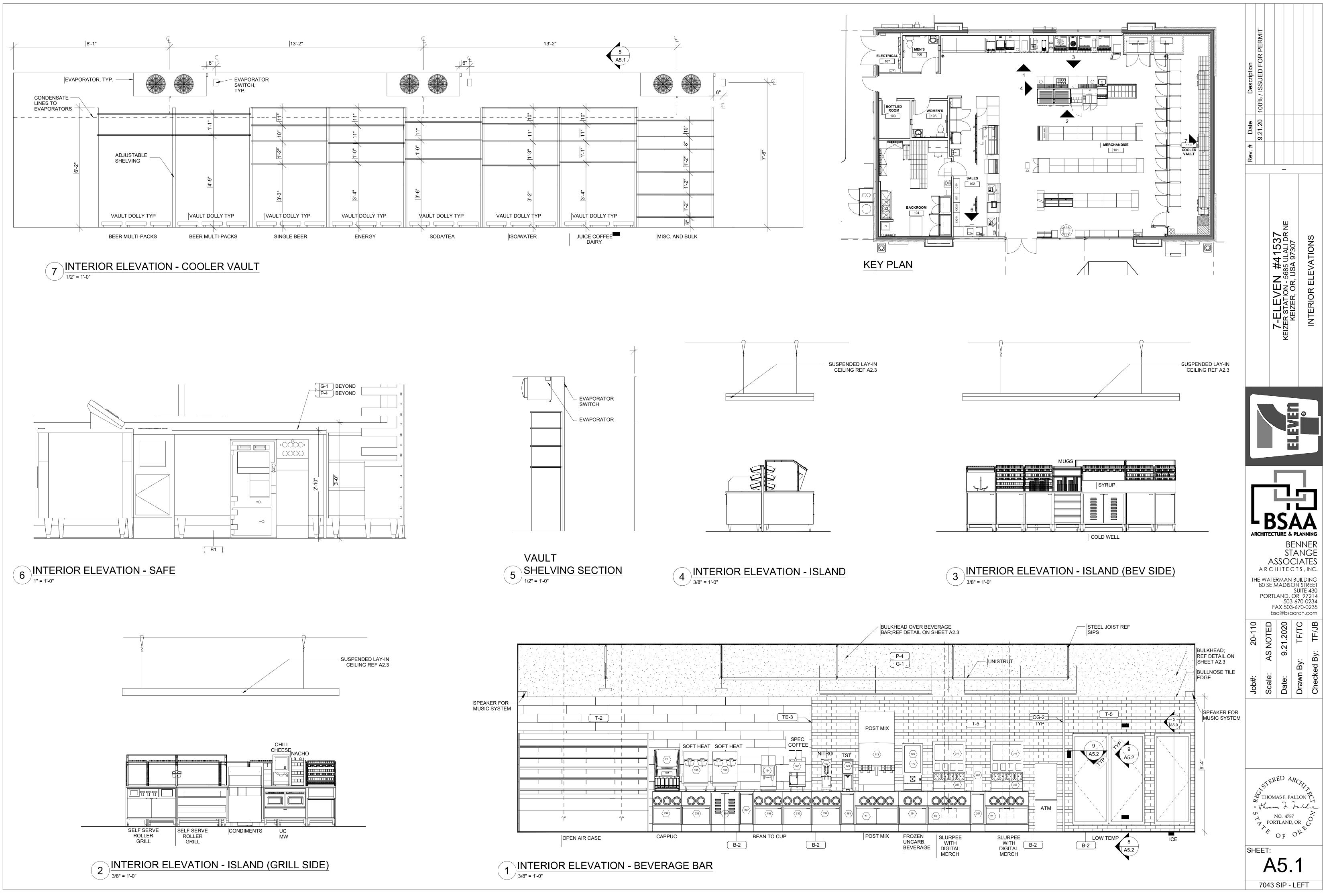


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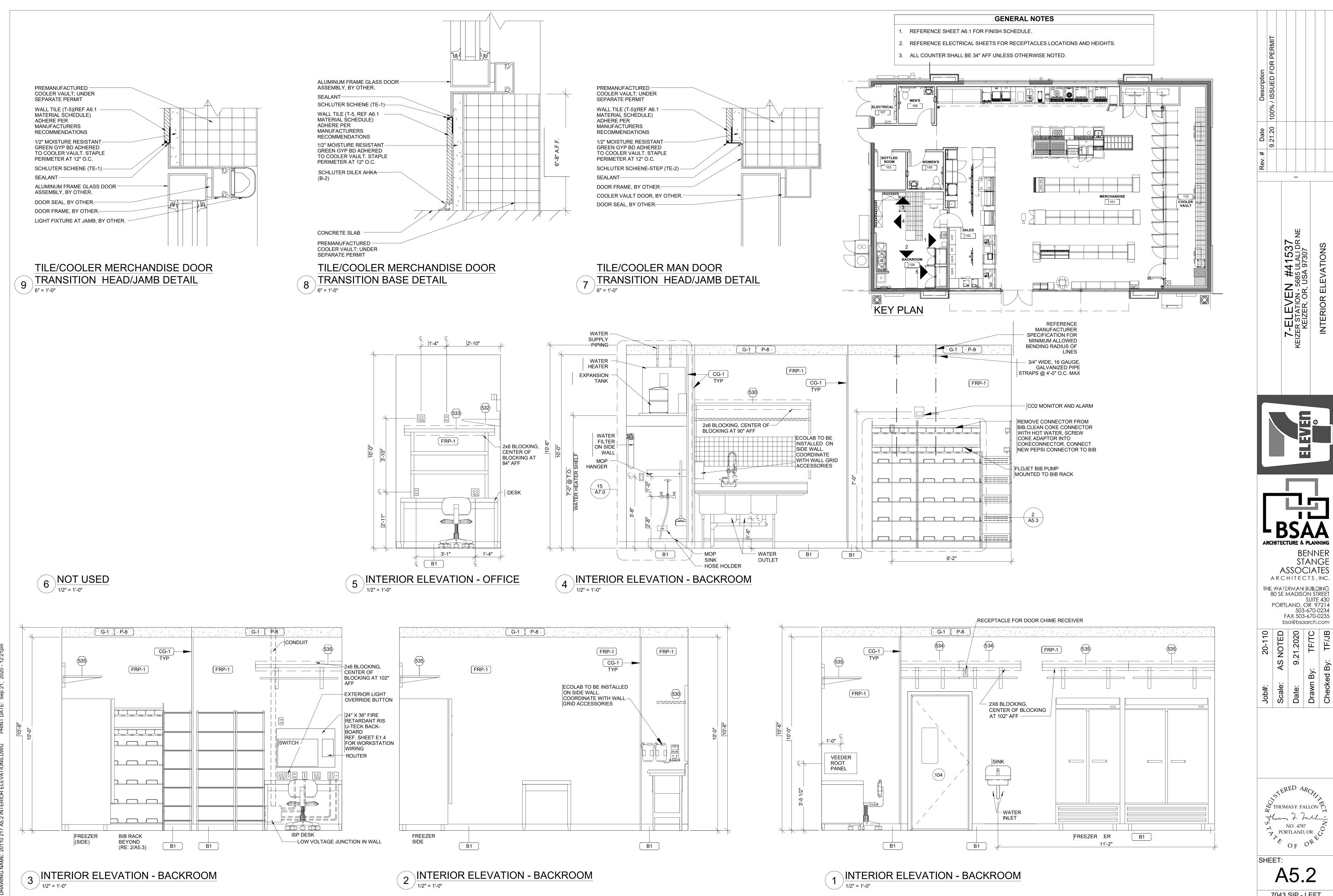
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INTERIOR ELEVATIONS



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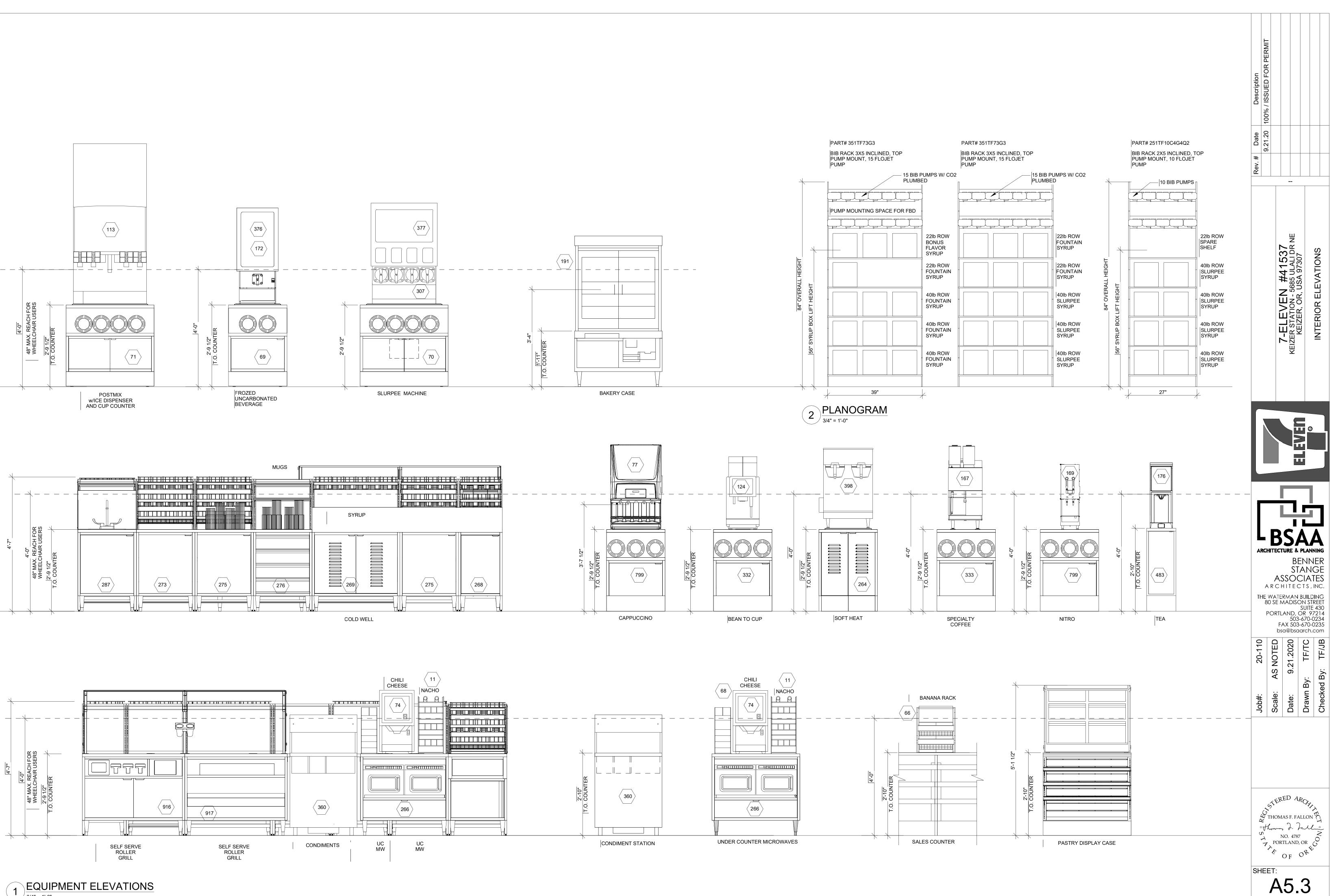


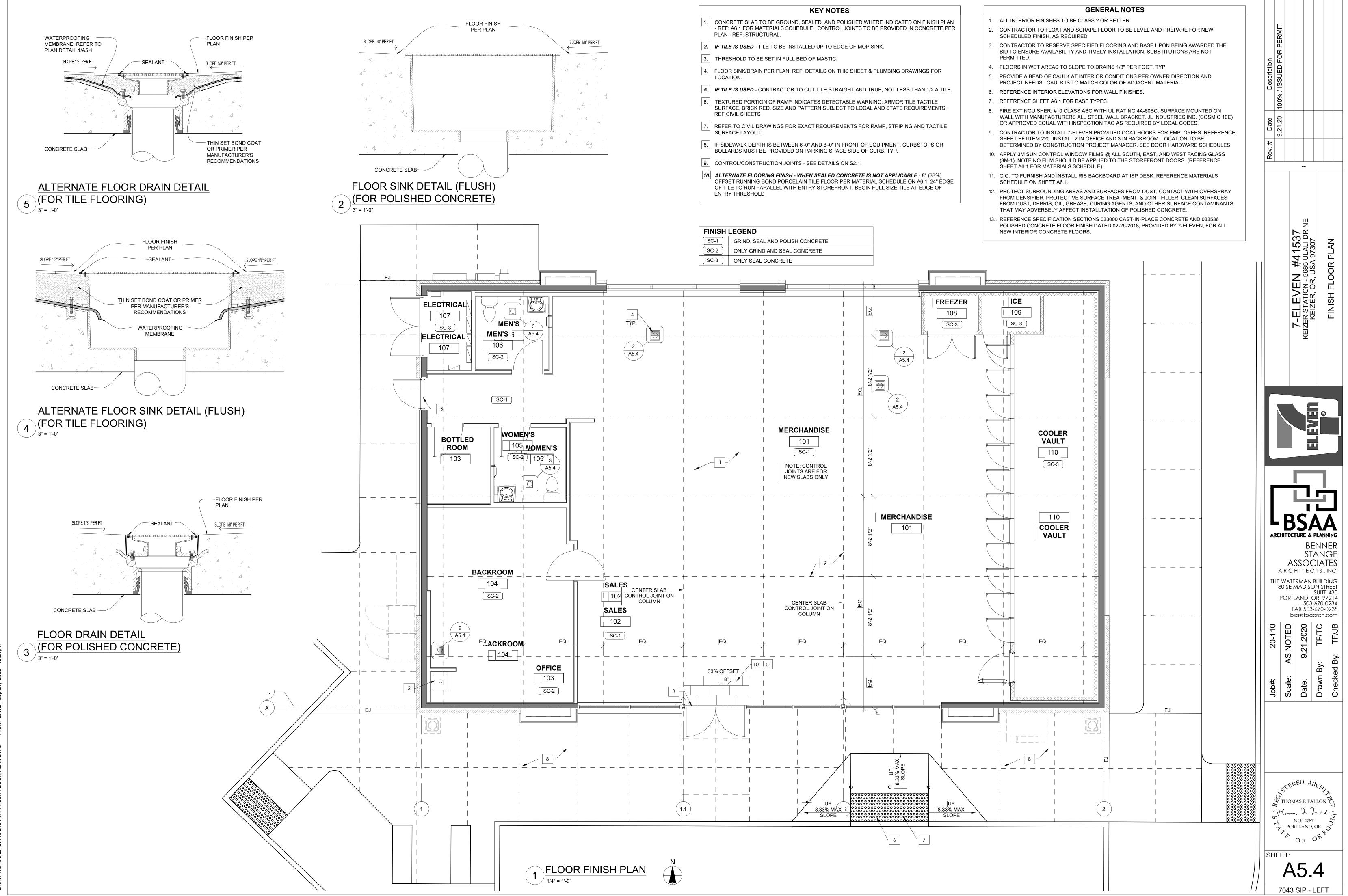
7043 SIP - LEFT

ELEVATIONS

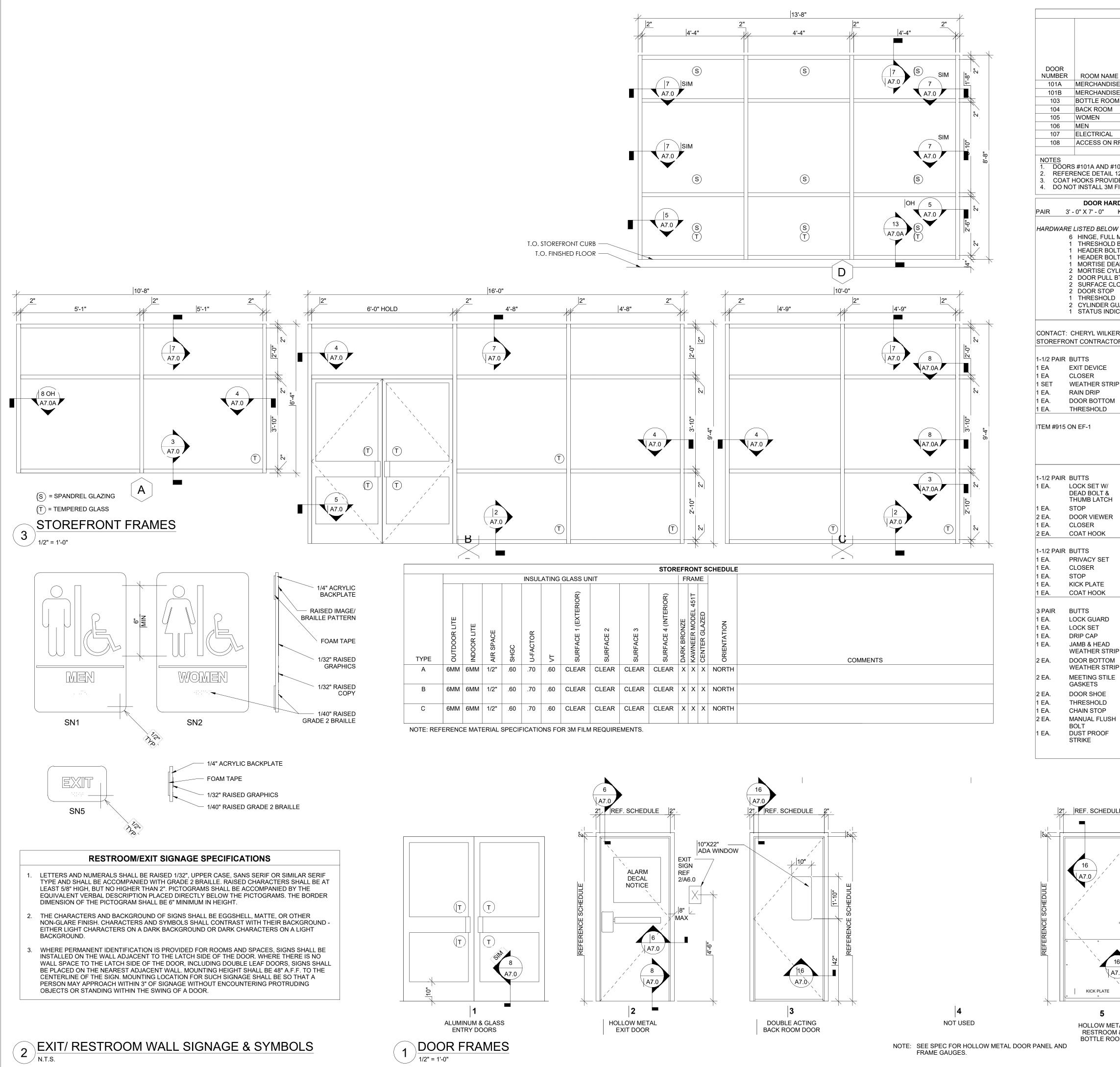
INTERIOR

4'-0" 48" MAX. REA WHEELCHAIF 2'-9 1/2" COUNT  $\langle$  71  $\rangle$ \_\_\_\_\_ POSTMIX w/ICE DISPENSER AND CUP COUNTER 4'-0" 48" MAX. REACH FOR WHEELCHAIR USERS 2'-9 1/2" 1.0. COUNTT ᄀᆋᄪᄺᆍ **287** 273 4'-0" MAX. REACH FOR HEELCHAIR USERS 84≥ 916  $\searrow$ +SELF SERVE ROLLER GRILL 1 EQUIPMENT ELEVATIONS 3/4" = 1'-0"





PRINTED BY: TFALLON DRAWING NAME: 20110 219 A5.4 FINISH FLOOR PLAN.DWG PRINT DATE: Sep 21, 2020 - 12:21pm



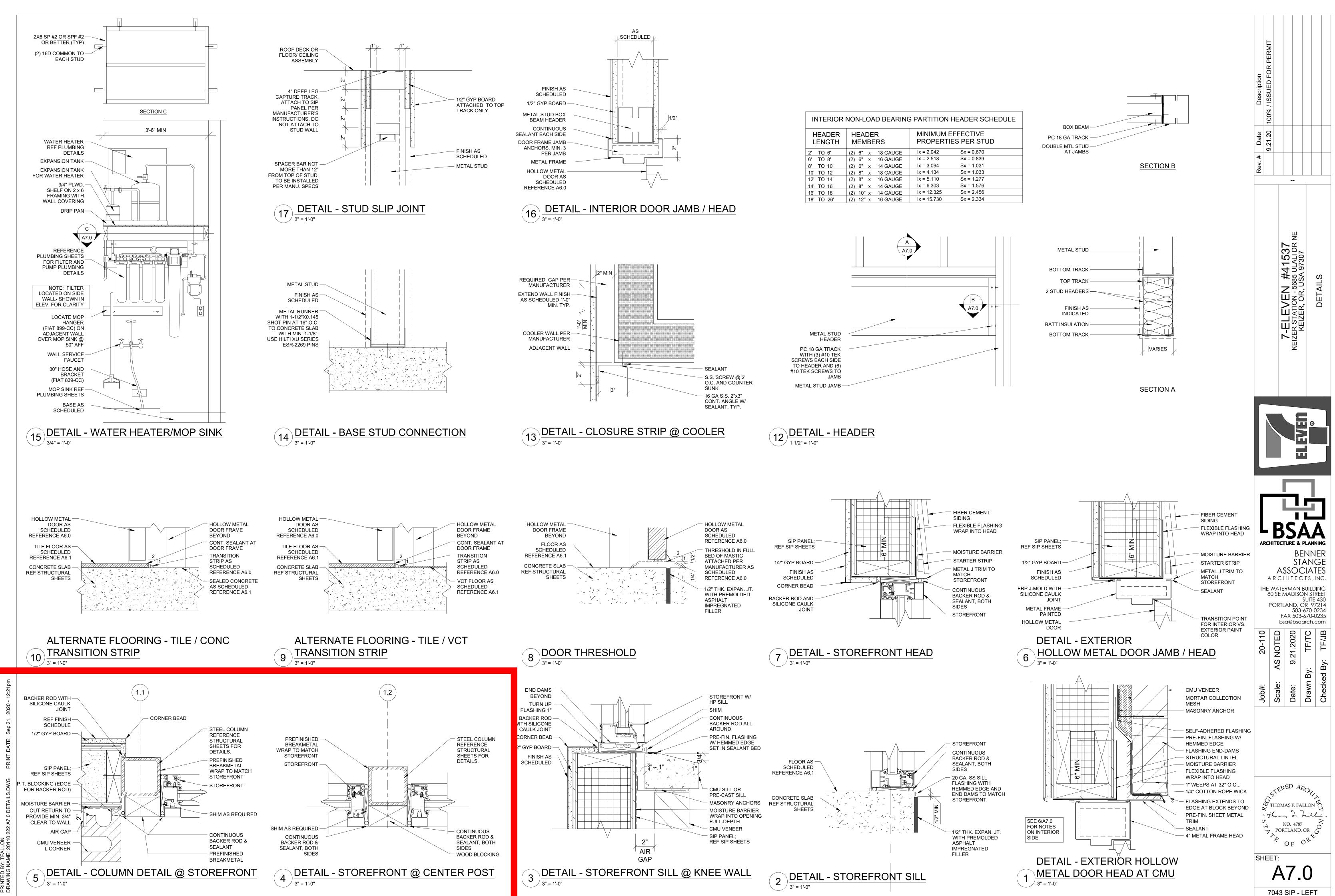
	DOOR SCHEDULE		E E	
ME 1 1 6'-0" 7' - 0 ISE 2 2 3'-0" 7' - 0 DM 4 4 3'-0" 7' - 0	1 3/4" X X	COMMENTS SS LITES	Description ' ISSUED FOR PERMIT	
1         3         3         3'-0"         7'-0           5         5         3'-0"         7'-0           5         5         3'-0"         7'-0           5         5         3'-0"         7'-0           6         7         6'-0"         7'-0           RF         6         8         2'-6"	1 3/4"         X         X           1 3/4"         X         X	E ACTING DOOR - ITEM #914 ON EF-1	)ate   1.20   100% /	
			Rev. # D	
KAWNEER CUSTOM DOORS	HARDWARE FURNISHED AND INSTALLED BY GC U	JNLESS NOTED OTHERWISE.		
W IS INCLUDED WITH KAWNEE L MORTISE, HVY WT MPB9 D BOLT 4015- DLT 4016 DLT (INACTIVE LEAF) 4085- EADLOCK MS18 YLINDER 2153 . BTB TBF1 CLOSER 2701 A63-F D 1/2" x GUARD MS40 DICATOR 4089	IB 603 50S 628 MK 626 58BTB16 US32 KW US32 4" MILL FINISH ALUMINUM THRESHOLD 43-00 130 130	2D MK AD AD AD AD YA 2D RO YA 2D RO KAWNEER		<b>V #4153/</b> 5685 ULALI DR NE USA 97307 DOOR TYPES & DULES
ERSON CHERYL.WILKERSON	DWARE SET KAWNEER CONTACT INFO. DARCONIC.COM 317.771.9263 P /ILKERSON AND REQUEST 7-ELEVEN NATIONAL PRIM	ICING.		L C C S <sup>2</sup> C S <sup>0</sup> □ C C S <sup>2</sup> C S <sup>0</sup>
TA2714 4-1/2" X 4-1/2" NRP 26 DETEX ALARM #ECL-230D 4031 HEAVY DUTY AL RIP 319CR 346-C-36" ALUM 1 216-AV-36" 170-A-36"	HARDWARE SET NO. 2 (REAR EXIT) D MCKINNEY W/ PANIC HARDWARE UNIVERSAL HARDWARE PEMKO PEMKO PEMKO HARDWARE SET NO. 3 (BACKROOM) MUELLER DOOR CORPORATION - PROVIDED BY 7-ELEVEN, INSTALLED BY GC			/-ELEVE KEIZER STATION KEIZER, C STOREFRONT SCHI
TA2714 4-1/2" X 4-1/2" NRP 26 4608L W/D212	HARDWARE SET NO. 4 (BOTTLE ROOM) D MCKINNEY YALE			
FS13 W/ R14 RISER 26D U-10348 4031 HEAVY DUTY AL 8425	IVES DEFENDER SECURITY UNIVERSAL HARDWARE ASI PROVIDED BY 7-ELEVEN, INSTALLED	) BY G.C.		
TA2714 4-1/2" X 4-1/2" NRP : 4602LN 4031 HEAVY DUTY AL FS13 W/ R14 RISER 26D 34" X 30" 0.050 8425	YALE UNIVERSAL HARDWARE IVES BRUSHED STAINLESS STEEL - PUSH SI ASI PROVIDED BY 7-ELEVEN, INSTALLE			
TA2714 4-1/2" X 4-1/2" NRP 26 LGI 32D 8245 LNJ 26D 346-C-72" ALUM 319CR	IVES SARGENT PEMKO PEMKO			<b>SAA</b> <b>IURE &amp; PLANNING</b> BENNER
1 315CN IP E 303AS 222 AV	РЕМКО РЕМКО РЕМКО		ARC	STANGE SSOCIATES HITECTS, INC.
170-A-72" H #555 US26D #570 US26D	PEMKO HD ROCKWOOD ROCKWOOD		80 SE / PORTI F	ERMAN BUILDING MADISON STREET SUITE 430 LAND, OR 97214 503-670-0234 AX 503-670-0235
			20-110 AS NOTED	9.21.2020 9.21.2020 /: TF/TC By: TF/JB
	2"REF. SCHEDULE	2",	Job#: Scale:	Date: Drawn By: Checked B
DOOR SIGN REF 2/A6.0 (AT RESTRM) 8" 		A7.x 2"  REF. SCHEDULE  2".		1
16 A7.0	A7.0	ROOF DECK	o thomas T POI	ASF. FALLON TASF. FALLON TASF. FALLON TASF. FALLON TAST. NO. 4787 RTLAND, OR CONTACT
ETAL M & DOM	6 HOLLOW METAL ELECTRICAL	<b>7</b> HOLLOW METAL ACCESS	SHEET:	of 0k

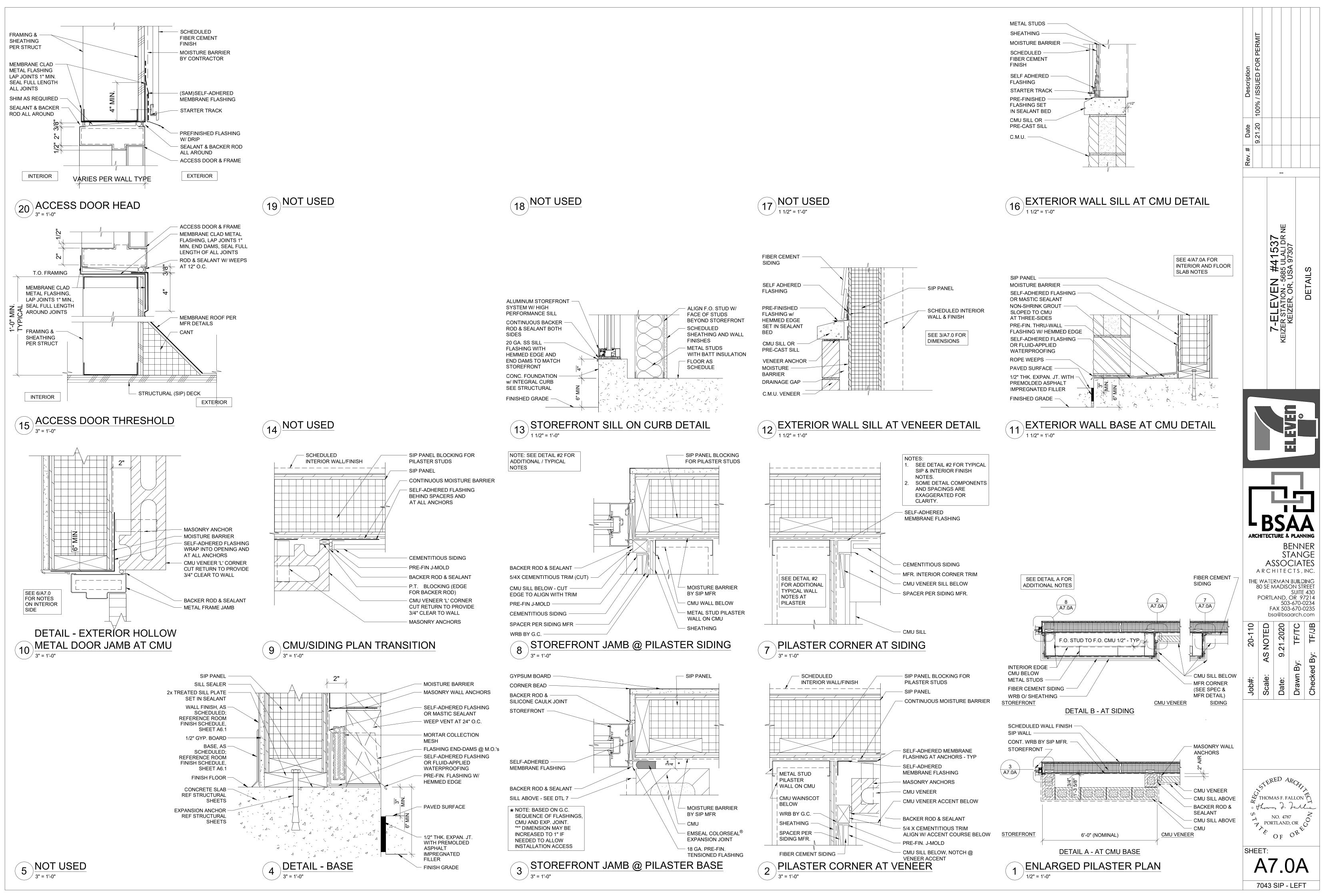
			l l	LL MATERIALS IN SCHEDULE ARE USED)				MATERIALS SPECIFICATIONS (NOT ALL MATERIALS IN SCHEDULE ARE USED		
# APPLICATION	COLOR	SHERWIN WILLIAMS #	PAINT DESCRIPTION	NEW CONSTRUCTION PRIMER	·	REMARKS	CERAMIC TILE 1. TILE: INTERCERAMIC	- COLOR: P-100 (WHITE) - FINISH: SMOOTH GLOSS, PEBBLE FINISH	6. ROOFING WARRANTY: 7-ELEVEN, INC. REQUIRES THAT THE ROOF HAVE DURO-LAST, INC.'S STANDARD WRITTEN 15- YEAR NDL WARRANTY.	
EXPOSED WALLS ABOVE 9'-4" (SALES AREA) & CEILING	PEARLY WHITE	SW 7009	SOLO SEMI-GLOSS NON BLOCKING ENAMEL, A76W5	PROMAR 200 ZEF		TWO COATS ON BARE DRYWALL	<ul> <li>T-1 16x24 CERAMIC, HABITAT DURABODY, SMOKE</li> <li>PATTERN: 1/2 RUNNING BOND IN RESTROOM / STACKED BOND IN HALLWAY REF: INTERIOR ELEVATIONS</li> </ul>	- FIRE CLASSIFICATION: TYPE C - FLAME SPREAD: <200		ERM
DOOR & FRAME FOR BOTTLED ROOM, AND RESTROOMS	PORPOISE	SW 7047	PRO INDUSTRIAL PRE-CATALYZED EPOXY,	PROCRYL METAL PRIMER B66W310		SAND, CLEAN, DRY, AND DULL ALKYD AND GLOSSY SURFACE	- GROUT LINE: 3/16" - THINSET: VERSABOND GRAY THINSET, 50/LB BAG - GROUT: POLYBLEND SANDED GROUT, #183 CHATEAU, 25/LB BAG	- SMOKE DENSITY: <450 - LIGHT RV: 83.0% - NOTE: APPLY WITH MARLITE C-375 CONSTRUCTION ADHESIVE	ROOF ACCESS 1. EXTERIOR:(PROTOTYPICAL) GENERAL CONTRACTOR SHALL SELECT ONE OF THE THREE OPTIONS	с Son F
BULKHEAD AT SALES	GECKO	SW 6719	K46W00151 SOLO SEMI-GLOSS NON	PROMAR 200 ZEF		SAND, CLEAN, DRY, AND DULL	T-2 7x36 CERAMIC, SUNWOOD PRO DURABODY, LEGEND BEIGE - PATTERN: 1/3 OFFSET RUNNING BOND - GROUNT LINE: 3/16"	MOLDING AT ALL INSIDE CORNERS, AND "J" MOLDING WHERE WALL PANEL TERMINATES ALL MOLDING SHALL BE FULL HEIGHT OF WALL FROM TOP OF WALL BASE	FOR A LADDER PORT FOR ROOF ACCESS BASED ON EXISTING CONDITIONS WHEN INTERIOR ROOF ACCESS IS NOT REQUIRED.	JED F
BOTTLED ROOM CEILING, BACKROOM WALL	_S PEARLY WHITE	SW 7009	BLOCKING ENAMEL, A76W5 SOLO SEMI-GLOSS NON	1 VOC WALL PRIMI PROCRYL METAL	EK	ALKYD AND GLOSSY SURFACE	- THINSET: VERSABOND GRAY THINSET, 50/LB BAG - GROUT: CBP POLYBLEND SANDED GROUT, #183 CHATEAU, 25/LB BAG T-3 (ALTERNATE FLOORING) 16x24 CERAMIC, BOSTON, LIGHT GRAY -	<ol> <li>WALK-IN COOLER UNIT WALLS: INTERIOR: SMOOTH PEBBLE TEXTURE GALVANIZED SKIN EXTERIOR: T-5 TO 9'-4" THEN PAINTED GYPSUM BOARD ABOVE. (SEE INTERIOR</li> </ol>	<ol> <li>LP TYPE 1 - FOR USE WITH FLAT WALL WITH OR WITHOUT PARAPET.</li> <li>LP TYPE 2 - FOR USE WHEN GUTTER OR OTHER ITEM IS ATTACHED TO THE OUTSIDE OF THE WALL.</li> </ol>	Desc
ABOVE 10', AND RESTROOM CEILINGS		5** / 009	BLOCKING ENAMEL, A76W5		0	I WO COATS ON DAKE DRIWALL	(ORDERED BY SQUARE FOOT) - PATTERN: 1/3 RUNNING BOND	ELEVATIONS FOR LOCATION OF WALL TILES T-5)	3. LP TYPE 3 - FOR USE WHEN THERE IS AN OBSTRUCTION (IE CORNICE, ETC) ON THE OUTSIDE OF THE WALL.	/ %00
DOORS & FRAMES; INTERIOR FACE OF THE EXIT DOOR & FRAME.	PORPOISE	SW 7047	PRO INDUSTRIAL PRE-CATALYZED EPOXY,	PROCRYL METAL PRIMER B66W310		SAND, CLEAN, DRY, AND DULL ALKYD AND GLOSSY SURFACE	- GROUT LINE: 3/16" - THINSET: VERSABOND GRAY THINSET, 50/LB BAG - GROUT: POLYBLEND SANDED GROUT, #540 TRUFFLE, 25/LB BAG	CORNER GUARDS 1. CORNER GUARDS: CG-1 GENERAL: USED WITH FRP-1	CONTACT MICHELE ORAS AT LADDERPORT PHONE: 1-800-770-8851 OR 1-248-437-7100 (DIRECT)	0.0 e
			<b>`</b>	ALL MATERIALS IN SCHEDULE ARE USED)			T-5 3x6 COLOR BODY CERAMIC, IC BRITES, ULTRA WHITE - PATTERN: RUNNING BOND - GROUT LINE: 1/8"	- MANUFACTURER: MARLITE - MODEL: 'FRP' CORNER GUARDS AND MOLDING	PHONE: 1-800-770-8851 OR 1-248-437-7100 (DIRECT) EMAIL: MICHELE@LADDERPORT.COM	Date 9.21.2
APPLICATION	COLOR	SHERWIN WILLIAMS #	PAINT DESCRIPTION	NEW CONSTRUCTION PRIMER	N	REMARKS	- THINSET: VERSABOND WHITE THINSET, 50/LB BAG - GROUT: POLYBLEND DRY GROUT UNSANDED, WHITE, 25/LB BAG - PROVIDE BULLNOSE TILE EDGE AS SPECIFIED ON ELEVATIONS.	- SIZE:1-1/2" X 1-1/2" X 120" - COLOR P-100 (WHITE) - PROVIDE FULL HEIGHT CORNER GUARDS AND "T" MOLDING	WINDOW FILM FROSTED WINDOW FILM (FILLER PANEL)	
EXTERIOR ABOVE WAINSCOT (TYPICALLY 3'-0")	AESTHETIC WHITE	SW 7035	SHERCRYL HPA SEMI-GLOS B66W351			USE B66W310 OVER BARE METAL B66A50 OVER SLICK PREVIOUSLY	<ol> <li>CLEANING PRODUCTS FILA-DETERDEK 5 LITER (INITIAL CLEANING BY GC)</li> <li>FLOOR LEVELING COMPOUND: HYDROMENT/ BOSTIK SL150, SELF LEVELING BOSTIK UNIVERSAL PRIMER (USED WITH SL 150)</li> </ol>	- AT ALL OUTSIDE CORNERS AND JOINTS. TRIM "T" MOLDING AND CORNER GUARDS FLUSH AT TOP OF WALL BASE.	TWO FILM INSTALLATION: FILMS TO BE INSTALLED ON THE INTERIOR FIRST FILM: "3M - SILVER P18" UV REFLECTIVE FILM SECOND FILM: "3M - 3635-20B" BLOCKOUT	Re l
EXTERIOR BELOW WAINSCOT	BALANCED BEIGE	SW 7037	SHERCRYL HPA SEMI-GLOS	S, PROCRYL METAL		PAINTED SURFACES USE B66W310 OVER BARE METAL	ALL PRE-PACKAGED THIN SET MORTAR IS FORMULATED TO MEET THE INDUSTRY REQUIREMENTS OF ANSI AND TCNA TO PROPERLY PERFORM IN SPECIFIC TYPES OF	- APPLIED WITH TITEBOND ADVANCED POLYMER FRP ADHESIVE     CG-2 - GENERAL: PROVIDED BY GC     - MANUFACTURER: SCHLUTER	REFERENCE SHEET EF-1 FOR LOCATION AS REQUIRED	
(TYPICALLY 3'-0") AND TRIM		Q\AI 7675	B66W351	PRIMER B66W310		B66A50 OVER SLICK PREVIOUSLY PAINTED SURFACES	INSTALLATION. BLENDING OF STANDARD THIN SET MORTAR WITH RAPID SETTING MORTAR WILL AFFECT SHRINKAGE AND ULTIMATE STRENGTH OF THE MORTAR. CUSTOM BUILDING	- MODEL: RONDEC - FINISH: SATIN ANODIZED ALUMINUM, RO 125 AE	ROLL-A-SHADE WINDOW GLARE PROTECTION 1. INSIDE MOUNT IS STANDARD. OUTSIDE MOUNT ONLY IF INSIDE MOUNT IS DISRUPTED BY SIGNAGE, ETC.	
EXTERIOR METAL DOORS & FRAMES, GATE STRUCTURE, TRASH ENCLOSURES, AND AC BAND AT THE TOP 4" OF TOWERS AS SHOW	CENT	SW 7675	SHERCRYL HPA SEMI-GLOS B66T354	S, PROCRYL METAL PRIMER B66W310		USE B66W310 OVER BARE METAL B66A50 OVER SLICK PREVIOUSLY PAINTED SURFACES	PRODUCTS WILL NOT WARRANT JOBS WHERE THIN SET MORTARS HAVE BEEN MODIFIED WITH UNAUTHORIZED MATERIALS; WHICH INCLUDES BLEND WITH OTHER CUSTOM BUILDING PRODUCTS THIN SET MORTARS. TILES TO BE BACK BUTTERED	- SIZE: 1/2" - INSTALLED PER MANUFACTURERS RECOMMENDATIONS	2. FABRIC WILL BE MERMET 7510 CHARCOAL COCOA 10% WITH BRONZE 3" TOP FASCIA AND STAINLESS STEEL CHAIN - BRONZE CHILD SAFETY TENSION DEVICE.	
THE PICTURE INDER 'PAINTS' SECTION BOLLARDS IN FRONT OF THE STORE	SEAL SKIN	SW 7675	SHERCRYL HPA SEMI-GLOS			USE B66W310 OVER BARE METAL	VINYL TILE FLOORING (ALTERNATE FLOORING) 1. VCT-1 TYPE 1 - VINYL COMPOSITION TILE ARMSTRONG "EXCELON"	- 1/2" SIZE FOR T-1/T-2 CORNERS ONLY. GC TO COORDINATE CORNER SPEC FOR OTHER WALL FINISH CONDITIONS.	3. ROLL-A-SHADE TECHS WILL MEASURE AND INSTALL. CONTACT: JENEVIE ABOUBAKARE TEL. (951) 245-5077 X141	
PIPING, ROOF CAPS	SEAL SKIN	SW 7675	B66T354 SHERCRYL HPA SEMI-GLOS	PRIMER B66W310		B66A50 OVER SLICK PREVIOUSLY PAINTED SURFACES USE B66W310 OVER BARE METAL	- COLOR: #51858 SANDRIFT WHITE 2. INSTALLATION: VCT IS HIGHLY POROUS. THIS POROSITY IS NECESSARY TO ACHIEVE COMPLETE CURING. ONLY DRY MOPPING W/ CLEAR WATER IS ACCEPTABLE FOR THE	WALL TILE EDGE 1. INSTALLED PER MANUFACTURERS RECOMMENDATIONS	Jenevie.Aboubarkare@RollAShade.com	
	JEAL ONIN	500 1010	B66T354	PROCRYL METAL PRIMER B66W310		B66A50 OVER SLICK PREVIOUSLY PAINTED SURFACES	FIRST FOUR DAYS AFTER INSTALLATION. 3. SEALING: TO SEAL AND PROTECT, A MINIMUM OF 5-7 WAX COATS ARE REQUIRED OVER 48 HOURS.	2. TILE EDGE: TE-1 GENERAL: PROVIDED BY GC (USED WITH T-5) - MANUFACTURER: SCHLUTER	TOILET PAPER DISPENSER B-2892 SURFACE MOUNTED TWIN JUMBO ROLL TOILET TISSUE DISPENSER	
DOCK	HAZE GRAY	B65A220 & B65V220	ARMORSEAL HS POLYURETHANE	AMORSEAL 1000 REDUCED 1PT PI		REQUIRES MIXING OF PART A&B BEFORE APPLICATION. FOLLOW	<ul> <li>48 HOURS.</li> <li>4. CLEANING: ONLY NEUTRAL FLOOR CLEANERS W/ A DILUTED PH OF 6.5 -7.5 WILL NOT DAMAGE THE FINISH OR COMPOSITION OF THE TILE.</li> </ul>	- MANUFACTURER: SCHLUTER - MODEL: SCHIENE E 80 EB - FINISH: BRUSHED STAINLESS STEEL 304	MUELLER GATES (COR-6) 1. GATES SHALL BE BY MUELLER DOOR CO. INC.	
PARKING LOT TRAFFIC MARKING	WHITE	B97WD2434		GAL		ALL MIXING INSTRUCTIONS	SEALED CONCRETE SLAB "SALT & PEPPER" FINISH. REFERENCE SPECIFICATION SECTIONS 033000 CAST-IN-PLACE	- SIZE: 5/16" DEEP; 118" HIGH TE-2 GENERAL: PROVIDED BY GC (USED WITH T-5 AT VAULT MAN DOOR)	CONTACT: SUZANNE MILLER TEL. (800) 981-2040	
PARKING LOT TRAFFIC MARKING	YELLOW	B97YD2467	WATERBASED TRAFFIC PAI				CONCRETE AND 033536 POLISHED CONCRETE FLOOR FINISH, BOTH PROVIDED BY 7-ELEVEN AND DATED 02-26-2018.	- MANUFACTURER: SCHLUTER - MODEL: SCHIENE STEP V/SS 60 EB II - FINISH: BRUSHED STAINLESS STEEL 304	<ol> <li>INSTALL BOLLARDS FOR GATES PER GATE MANUFACTURERS INSTRUCTIONS.</li> <li>G.C. TO VERIFY AND CONFIRM GATE BOLLARD HEIGHTS FROM GRADE, CENTER TO CENTER DIMENSIONS AND BOLLARD OUTSIDE DIAMETER AND COMMUNICATE</li> </ol>	
PARKING LOT TRAFFIC MARKING	RED	B97RD2012	WATERBASED TRAFFIC PAI				<u>CEILING</u> 1. CEILING TILE:	- FINISH: BRUSHED STAINLESS STEEL 304 - SIZE: 1/2" DEEP, 118" HIGH TE-3 GENERAL: PROVIDED BY GC (USED FOR T-2/T-5 WALL TRANSITION)	DIMENSIONS TO MUELLER FOR FABRICATION OF GATES. 4. ALLOW 14 BUSINESS DAYS AFTER SUBMITTAL OF CONFIRMED BOLLARD DIMENSIONS	
PARKING LOT TRAFFIC MARKING	BLUE	B97LD2022	WATERBASED TRAFFIC PAI				A-1 USG VINYL FACED LAY IN - 2' X 2' #7056G KAPOK	- MANUFACTURER: SCHLUTER - MODEL: SCHIENE E 110 EB	FOR FABRICATION AND DELIVERY OF GATES.	
PARKING LOT TRAFFIC MARKING	BLACK	B97BD2021	WATERBASED TRAFFIC PAI				- FIRE CLASSIFICATION: TYPE A - FLAME SPREAD: 25 - SMOKE DENSITY: 50	- FINISH: BRUSHED STAINLESS STEEL 304 - SIZE 7/16" DEEP; 118" HIGH	COUNTERTOPS 1. AT POINT OF SALE LOCATIONS - WILSONART COSMIC STRANDZ	
YARD LIGHT POLES	SEAL SKIN	SW7675	WATERBASED TRAFFIC PAI	S, PROCRYL METAL		USE B66N310 OVER BARE METAL,	A-2 USG CLEAN ROOM (AS REQUIRED BY AHJ) - 2' X 2' #56099	TRANSITION STRIP (USED WITH ALTERNATE FLOORING) 1. CERAMIC TILE TO DOOR THRESHOLDS SCHLUTER SYSTEMS, AEVT100B20. 8 LF/PC	- MATTE FINISH 4941K-60 2. AT COFFEE BAR LOCATION	
1			B66T354	PRIMER B66W310	0	B66A50 OVER SLICK PREVIOUSLY PAINTED SURFACES	- FIRE CLASSIFICATION: TYPE A - FLAME SPREAD: 25	<ul> <li>ORDER FROM INTERCERAMIC</li> <li>2. CERAMIC TILE TO FINISHED CONCRETE OR VCT SCHLUTER SYSTEMS, AEU 100. 8LF/PC ORDER FROM INTERCERAMIC</li> </ul>	- SILESTONE ALPINA WHITE 3. AT BEVERAGE BAR AND FRONT COUNTER HOT FOOD SECTION STAINLESS STEEL	
VENT PIPE	EXTRA WHITE	SW 7006	SHERCRYL HPA SEMI-GLOS B66W351	S, PROCRYL METAL PRIMER B66W310			- SMOKE DENSITY: 50 2. GRID: WHITE USG, SUSPENSION SYSTEM - DXL26	3. CERAMIC TILE TO CERAMIC TILE SCHLUTER SYSTEMS, DECO, E 90 D ORDER FROM INTERCERAMIC	- STAINLESS STEEL	
VENT RACK	DO NOT PAINT						BASE 1. VINYL BASE: " WITH 3/8" RADIUS	<ol> <li>VINYL TILE TO FINISHED CONCRETE NGP, 8132 AL TRANSITION, 6' ORDER FROM HOME DEPOT</li> </ol>		
ALL OTHER MANHOLES	TRICORN BLACK	SW 6258	SHERCRYL HPA SEMI-GLOS B66T354	S, PROCRYL METAL PRIMER B66W310			B-1 ROPPE - 4" & 6"; COLOR "193 BLACK BROWN" (USE ONLY 6" IF REQUIRED BY LOCAL CODE)	MAPES CANOPY AWNING 1. MAPES ARCHITECTURAL CANOPIES		
	7-ELEVEN PARENT J			 WILLIAMS STORE OR 1-888-621-6622 OR www.mys bat.t.busch@sherwin.com OR KEVIN BEHM 216-566-		I	2. TILE BASE: B-2 SCHLUTER - AHKA (FOR USE WITH CONCRETE FLOOR) - 3/8" COVE BASE	2. ROLL FORMED LUMISHADE ALUMINUM CANOPY WITH INTERNAL DRAINAGE. INSTALL PER MANUFACTURERS SPECIFICATIONS		
			· · · · · · · · · · · · · · · · · · ·	ERIALS SCHEDULE		ERIALS SCHEDULE (CONT)	- 3/8° COVE BASE - 1X6 CORNER - 1X6 OUTSIDE CORNER	FINISH: AS SCHEDULED 3. CONTACT: MAPES CANOPIES, LLC		
	S SCHEDULE ANUFCOLOR			S IN SCHEDULE ARE USED)	(NOT ALL MATERIA	ALS IN SCHEDULE ARE USED)	- AHKA 125 AE FOR T-1 AND T-2, AHKA 80 AE FOR T-5 B-3 SCHLUTER - AHK <b>(FOR USE WITH TILE FLOOR</b> , <b>WITH T-1 AND T-2 WALLS)</b>	MAPES CANOPIES, LLC 7748 NORTH 56TH STREET LINCOLN, NE 68514		
R-1 MEMBRANE ROOFING DL	JROLAST - WHITE		A-1 LAY IN	MANUFCOLOR USG - 2' X 2' VINYL FACED	N0.         MATERIAL           G-1         GYP BOARD	MANUFCOLOR USG	3/8" COVE BASE - 1X6 CORNER - 1X6 OUTSIDE CORNER	PHONE: 888-273-1132 WEBSITE: MAPES.COM/CANOPIE		
HC FIE	CHIHA SAVANNAH SMOOT ORIZONTAL INSTALATION F ELD PAINT - MATCH TUSCA	FACT. PRIME,	A-2 LAY IN B-1 VINYL BASE	USG - 2' X 2' CLEAN ROOM 4" ROPPE-BLACK / BROWN	SC-1 SEALED CONCRETE	GRIND, SEAL & POLISH CONCRETE - SALT & PEPPER FINISH		NICHIHA FIBER CEMENT PANELS AND SIDING 1. NICHIHA (FIBER CEMENT)		
I-2 FIBER CEMENT ARCHITECTURAL N	1/4"H X 9'-4"L X 1/2" CHIHA ARCHITECTURAL BI	LOCK AWP-18		SCHLUTER - DILEX - AHKA SCHLUTER - DILEX - AHK	SC-2SEALED CONCRETESC-3SEALED CONCRETE	GRIND & SEAL CONCRETE SEAL CONCRETE	- 6X6 - 3/8" COVE BASE - 1X6 CORNER	<ol> <li>NICHIHA (FIBER CEMENT)</li> <li>INSTALLING CONTRACTOR MUST BE NICHIHA TRAINED</li> <li>WARRANTY INFO (50 YEARS)</li> </ol>		
FA	ORIZONTAL INSTALLATION ACTORY FINISHED - TUSCA 7 7/8"H X 71 9/16" L X 5/8"			INTERCERAMIC - IC BRITES / ULTRA WHITE	T-1 16x24 CERAMIC TILE T-2 7x36 CERAMIC TILE	INTERCERAMIC - SMOKE	<ul> <li>- 1X6 OUTSIDE CORNER</li> <li>3. GALVANIZED COVE BASE: WITH 3/8" RADIUS</li> <li>B-5 SMOOTH PEBBLE TEXTURE 4" COVE BASE AROUND INTERIOR</li> </ul>	4. PRIOR TO BIDDING, CONSTRUCTION PROJECT MANAGER TO CONTACT NICHIHA, ATTN. JAMES WUESTE.		
3 EXTERIOR HM DOORS, FRAMES, TRASH ENCLOSURE GATE, GRAVEL	HERWIN WILLIAMS - SEAL S	SKIN SW 7675		MARLITE - P-100 (WHITE)	T-3 16x24 CERAMIC TILE	INTERCERAMIC - LIGHT GRAY	PERIMETER OF WALK-IN COOLER UNITS	<ol> <li>NICHIHA APPROVED CONTRACTOR NAMES AND ORDERING INFO CAN BE PROVIDED BY CONTACTING NICHIHA AT (770)805-9466</li> </ol>		LB
-6 EXTERIOR BOLLARDS SH	HERWIN WILLIAMS - SEAL S	SKIN SW 7675		SCHLUTER - ROUNDEC - SATIN ANODIZED ALUMINUM	T-5 3x6 CERAMIC TILE	INTERCERAMIC - IC BRITES / ULTRA WHITE	NOTE: 1. VERIFY WITH AHJ SCHLUTER COVE TRANSITION IS ALLOWED, USE CERAMIC COVE BASE AS REQUIRED BY AN L(TO BE ADDROVED BY 7 ELEVEN)	ATTENTION: JAMES WUESTE JWUESTE@NICHIHA.COM OR WWW.NICHIHA.COM		ARCHITEC
-1 ALUMINUM STOREFRONT GLAZING KA	AWNEER - 451T VG AWNEER - 451T VG		FRP-1 MARLITE 'FRP' P-100	SMOOTH GLOSS, PEBBLE FINISH - WHITE	TE-1 TILE EDGE TE-2 TILE EDGE	SCHLUTER - EB BRUSH SS REF: SPECS SCHLUTER - EB BRUSH SS REF: SPECS	AS REQUIRED BY AHJ (TO BE APPROVED BY 7-ELEVEN). 2. VERIFY WITH AHJ VINYL BASE (B-1) IS ALLOWED, USE ALT BASE AS REQUIRED BY AHJ.	ROOFING 1 DUROJ AST ROOFING, INC. APPROVED CONTRACTOR NAMES CAN BE PROVIDED BY		
SPANDREL GLAZING	AWNEER - 451T VG	(-BRONZE			TE-3 TILE EDGE VCT-1 VINYL TILE	SCHLUTER - EB BRUSH SS REF: SPECS ARMSTRONG - SANDRIFT WHITE	RETAIL INFORMATION SYSTEM (RIS) BACKBOARD           1. BACKBOARD SHALL BE BY U-TECK, MODEL 501082J-FRG	<ol> <li>DURO-LAST ROOFING, INC. APPROVED CONTRACTOR NAMES CAN BE PROVIDED BY CALLING DURO-LAST ROOFING, INC JIM MILLER AT (800) 248-0280 OR BY EMAIL AT JMILLER@DURO-LAST.COM.</li> </ol>		A R C
BA CC	AKED ENAMEL W/ REAR GU	JTTER					CONTACT: DEBRA WOLFE TEL. (800) 542-7011	2. INSTALL A WHITE 60 MIL SINGLE-PLY MEMBRANE ROOFING SYSTEM THAT IS FABRICATED OF A 18X14 WEFT INSERTED LOW-SHRINK, ANTI-WICKING POLYESTER FABRIC AND HAS A THERMOPLASTIC MATERIAL LAMINATED TO BOTH SIDES AS		THE WAT
	ILLAMETTE GRAYSTONE D ILLAMETTE GRAYSTONE R						REFERENCE SHEET A5.2, DETAIL 5 FOR LOCATION.	MANUFACTURED BY DURO-LAST ROOFING, INC. 3. ON ALL PARAPET LOCATIONS, WRAP PARAPET WITH NEW PRE-MANUFACTURED		80 SE
U-3 CMU SILL / CAP W	ILLAMETTE GRAYSTONE R						1. CLARKDIETRICH METAL FRAMING ICC# - ESR 1166P	PARAPET FLASHINGS BY DURO-LAST ROOFING AND TERMINATE ON EXTERIOR OF WALL WHEN INSULATION TO BE ADDED USE THE NEW DURO-GUARD POLYISOCYANURATE INSULATION.		
1U-5 SPLITFACED CMU VENEER W	ILLAMETTE GRAYSTONE R	ROSE BROWN					IAPMO# - ES-0189	4. FURNISH AND INSTALL NEW 2'-6" X 5'-0" SAFETY STRIPE, FULL SKIRT WALK PADS (ITEM NUMBER 1086) AROUND ALL SERVICEABLE ROOFTOP UNITS. DURO-LAST ROOF TRAC III		
COURSE							WALL COVERING 1. FRP WALL PANELS FRP-1 WALL PANELS	<ul> <li>PADS MUST BE INSTALLED BY WELDING THE 3 INCH SKIRTS COMPLETELY TO THE DECK MEMBRANE WITH A FULL 1-1/2" WELD TO PREVENT THE WALK PADS FROM DISLODGING.</li> <li>5. INSTALL THE MEMBRANE SYSTEM PER ALL LOCAL, STATE, AND FEDERAL CODES AND</li> </ul>		0-11 DTE
1-1 FIBER CEMENT TRIM	OLOR MATCH NICHIHA - TU CHI TRIM FOR AWP, W/ 5/1 O SHIM. COLOR MATCH NI	6" PRODUCT					- MANUFACTURER: MARLITE	REGULATIONS.		S NG
-2 FIBER CEMENT TRIM NI	JSCAN CHI TRIM FOR SAVANNAH	SMOOTH, W/					ROOM FINISH SCHED	ULE		
5/ NI	16" PRODUCT TO SHIM. CO CHIHA - TUSCAN						FLOORS BASE	WALLS CEILING		ale:
N-1 CONCRETE CURB ST	TANDARD CONCRETE						(1-3)       (1-3)       (1-3)       (1-3)	E (A-1)		Job Sca
							CT-1) C-1) C-3) C-3) C-3) C-3) C-3) C-3) C-3) C-3	2) E C C C C C C C C C C C C C C C C C C C		
							VYL LE (VC E LE (VC E LE (SC E BASE OVE BASE SCHLLU SCHLLU SCHLLU SCHLLU	2) 5) (CG-1) (CG-2) ISTICA ISTICA ISTICA		
								ILE (T. UARD JARD JARD ICE-1) ICE-2) ICE-2) ICE-2) ICE-1) ICE-1)		
							Part Control C	MIC T MIC T MIC T MIC T MIC T MIC T MIC T AY-IN AY-IN AY-IN		
							ALTER ALTER ALTER ALTER MEN MOON MONE SEALE EALE EALE COMF. MOON MOON MOON MOON MOON MOON MOON MOO	CERA CERA CORN CORN CORN CORN CORN CORN CORN CORN	COMMENTS	
								X     X     X     X     X     X     X       X     X     X     X     X     X		
							103         BOTTLED ROOM         X         X         X         X         X	X X 10'-0"		. CIST
							104         BACK ROOM         X         X         X         X           105         WOMEN         X         X         X         X         X         X	X         X         10'-6"           X         X         8'-0"		° Thom
							106         MEN         X <td>X         8'-0"           X         X</td> <td></td> <td>S PC</td>	X         8'-0"           X         X		S PC
							107         ELECTRONE         X         X         X           108         FREEZER         X         X         X           109         ICE         X         X         X	X     PRE-FAB FINISH       X     PRE-FAB FINISH		
							109         ICE         X         X           110         COOLER VAULT         X         X	X     PRE-FAB FINISH       X     PRE-FAB FINISH		SHEET:
							NOTE: REF INTERIOR ELEVATIONS FOR WALL FINISH LOCATION			
										7043

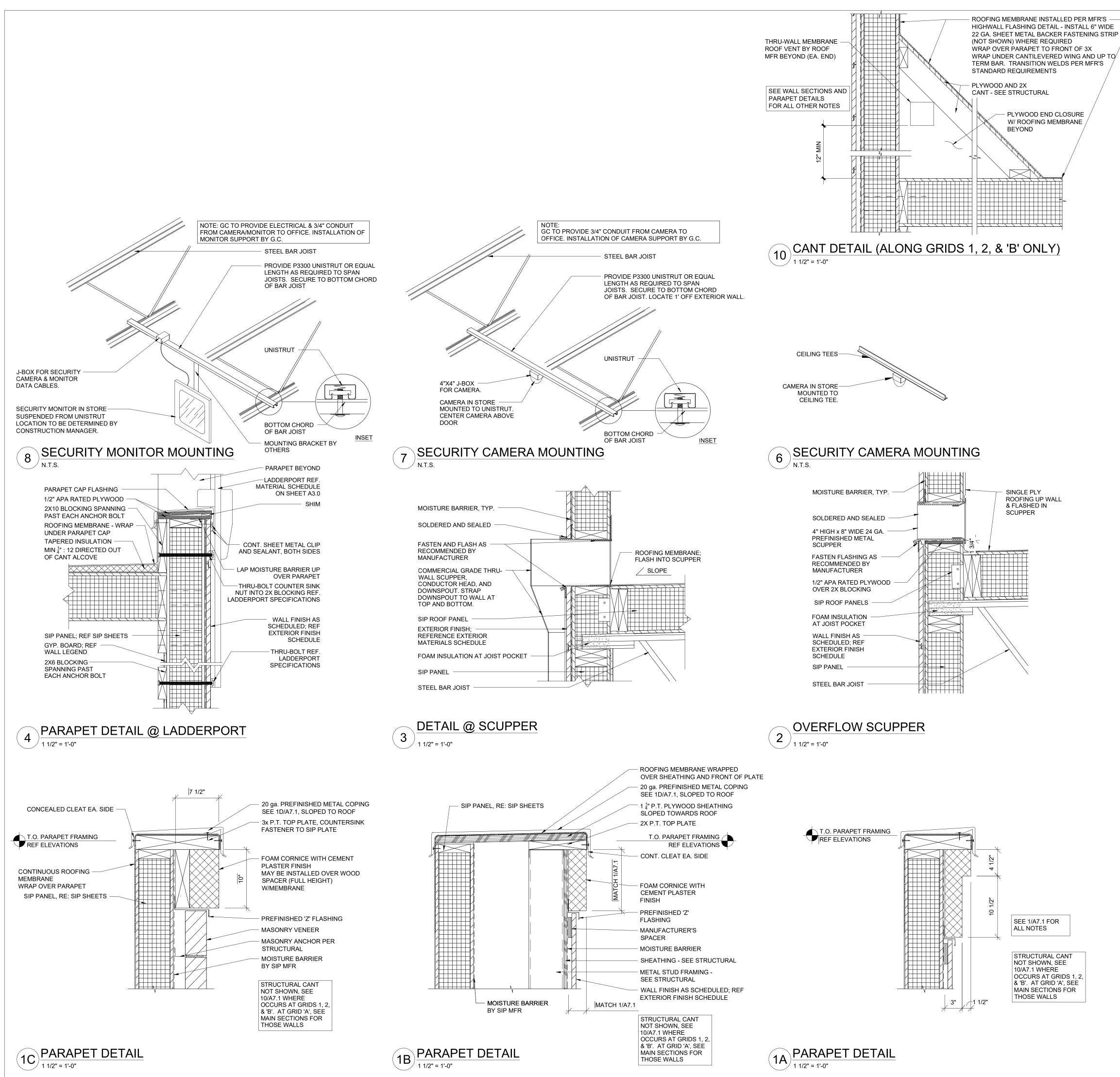
	EXTERIOR MATERI	IALS SCHEDULE	
N0.	MATERIAL	MANUFCOLOR	ſ
MR-1	MEMBRANE ROOFING	DUROLAST - WHITE	
N-1	FIBER CEMENT SIDING	NICHIHA SAVANNAH SMOOTH HORIZONTAL INSTALATION FACT. PRIME, FIELD PAINT - MATCH TUSCAN OF N-2 6 1/4"H X 9'-4"L X 1/2"	
N-2	FIBER CEMENT ARCHITECTURAL WALL PANELS	NICHIHA ARCHITECTURAL BLOCK AWP-18 HORIZONTAL INSTALLATION FACTORY FINISHED - TUSCAN 17 7/8"H X 71 9/16" L X 5/8"	_
P-3	EXTERIOR HM DOORS, FRAMES, TRASH ENCLOSURE GATE, GRAVEL GUARDS, AND LIGHT POLES	SHERWIN WILLIAMS - SEAL SKIN SW 7675	
P-6	EXTERIOR BOLLARDS	SHERWIN WILLIAMS - SEAL SKIN SW 7675	
S-1	ALUMINUM STOREFRONT GLAZING	KAWNEER - 451T VG	
S-2	ALUMINUM STOREFRONT w/ SPANDREL GLAZING	KAWNEER - 451T VG	
C-1	PREFINISHED ALUMINUM CANOPY	MAPES LUMISHADE CANOPY - BRONZE BAKED ENAMEL W/ REAR GUTTER CONNECTIONS	
CMU-1	SPLITFACED CMU VENEER	WILLAMETTE GRAYSTONE DESSERT TAN	
CMU-2	SPLITFACED CMU	WILLAMETTE GRAYSTONE ROSE BROWN	
CMU-3	CMU SILL / CAP	WILLAMETTE GRAYSTONE ROSE BROWN	
CMU-4	SPLITFACED CMU (2 - SIDES)	WILLAMETTE GRAYSTONE ROSE BROWN	
CMU-5	SPLITFACED CMU VENEER	WILLAMETTE GRAYSTONE ROSE BROWN	
CMU-6	SPLITFACED CMU VENEER 4" HIGH COURSE	WILLAMETTE GRAYSTONE ROSE BROWN	
EIFS-1	EIFS CORNICE	COLOR MATCH NICHIHA - TUSCAN	
TRM-1	FIBER CEMENT TRIM	NICHI TRIM FOR AWP, W/ 5/16" PRODUCT TO SHIM. COLOR MATCH NICHIHA - TUSCAN	
TRM-2	FIBER CEMENT TRIM	NICHI TRIM FOR SAVANNAH SMOOTH, W/ 5/16" PRODUCT TO SHIM. COLOR MATCH NICHIHA - TUSCAN	
CON-1	CONCRETE CURB	STANDARD CONCRETE	

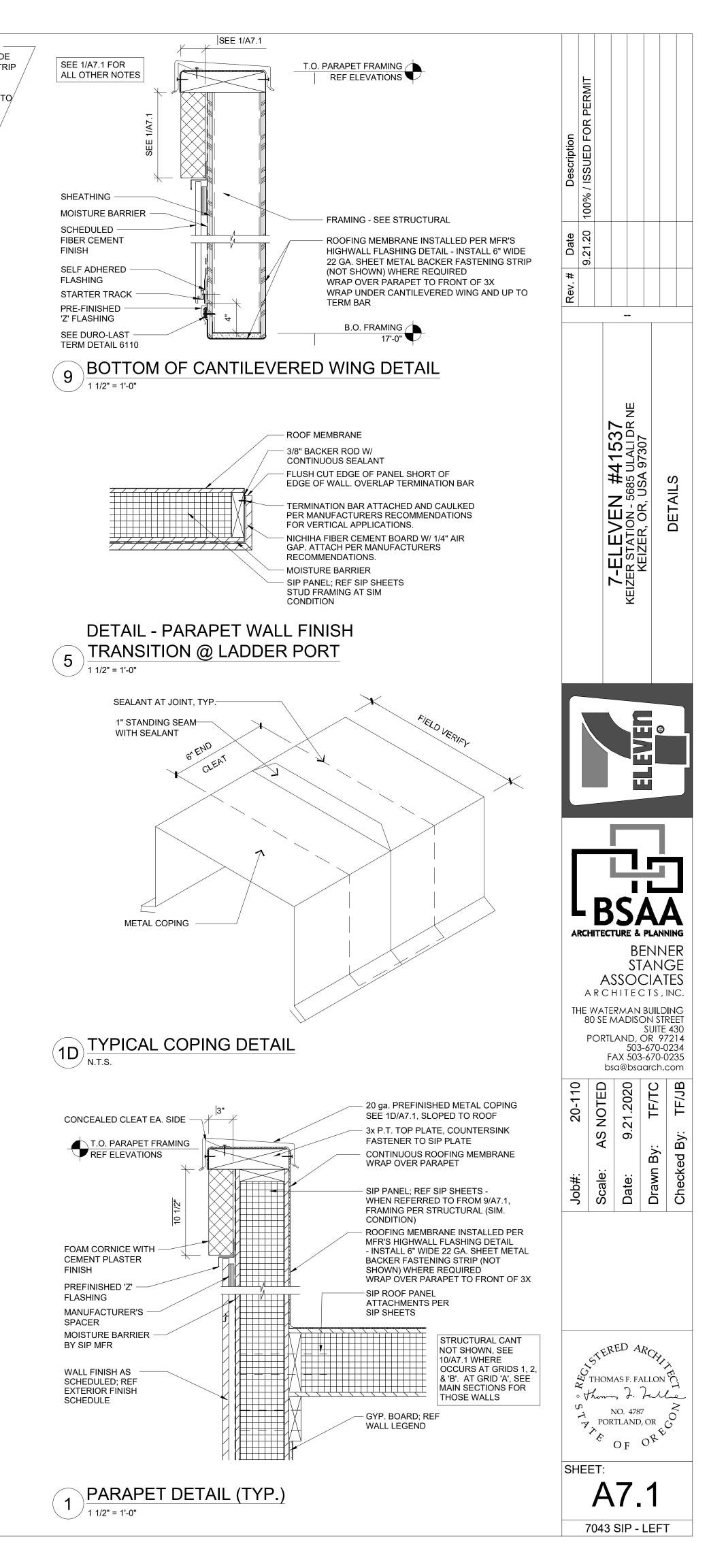
LDING F	PAINTING SCHEDULE (NOT ALL MATERIALS IN SCHE PAINT DESCRIPTION	NEW		REMARKS		MATERIALS SPECIFICATIONS (NOT ALL MATERIALS IN SCHEDULE ARE USED		
#		CONSTRUCTION PRIMER			CERAMIC TILE 1. TILE: INTERCERAMIC T-1 16x24 CERAMIC, HABITAT DURABODY, SMOKE	- COLOR: P-100 (WHITE) - FINISH: SMOOTH GLOSS, PEBBLE FINISH FIRE CLASSIFICATION: TYPE C	6. ROOFING WARRANTY: 7-ELEVEN, INC. REQUIRES THAT THE ROOF HAVE DURO-LAST, INC.'S STANDARD WRITTEN 15- YEAR NDL WARRANTY.	
	SOLO SEMI-GLOSS NON BLOCKING ENAMEL, A76W51	PROMAR 200 ZERO VOC WALL PRIMER		TWO COATS ON BARE DRYWALL	- PATTERN: 1/2 RUNNING BOND IN RESTROOM / STACKED BOND IN HALLWAY REF: INTERIOR ELEVATIONS	- FIRE CLASSIFICATION: TYPE C - FLAME SPREAD: <200 - SMOKE DENSITY: <450	ROOF ACCESS	PERM
	PRO INDUSTRIAL PRE-CATALYZED EPOXY,	PROCRYL METAL PRIMER B66W310		SAND, CLEAN, DRY, AND DULL ALKYD AND GLOSSY SURFACE	- GROUT LINE: 3/16" - THINSET: VERSABOND GRAY THINSET, 50/LB BAG - GROUT: POLYBLEND SANDED GROUT, #183 CHATEAU, 25/LB BAG	- SMORE DENSITY: < 450 - LIGHT RV: 83.0% - NOTE: APPLY WITH MARLITE C-375 CONSTRUCTION ADHESIVE	1. EXTERIOR:(PROTOTYPICAL) GENERAL CONTRACTOR SHALL SELECT ONE OF THE THREE OPTIONS	FOR
	K46W00151 SOLO SEMI-GLOSS NON BLOCKING ENAMEL, A76W51	PROMAR 200 ZERO VOC WALL PRIMER		SAND, CLEAN, DRY, AND DULL ALKYD AND GLOSSY SURFACE	T-2 7x36 CERAMIC, SUNWOOD PRO DURABODY, LEGEND BEIGE - PATTERN: 1/3 OFFSET RUNNING BOND - GROUNT LINE: 3/16" TUNISET, VERSABOND CRAX TUNISET, 50/LB BAC	MOLDING AT ALL INSIDE CORNERS, AND "J" MOLDING WHERE WALL PANEL TERMINATES. ALL MOLDING SHALL BE FULL HEIGHT OF WALL FROM TOP OF WALL BASE 2. WALK-IN COOLER UNIT WALLS:	FOR A LADDER PORT FOR ROOF ACCESS BASED ON EXISTING CONDITIONS WHEN INTERIOR ROOF ACCESS IS NOT REQUIRED. 1. LP TYPE 1 - FOR USE WITH FLAT WALL WITH OR WITHOUT PARAPET.	SUED F
	SOLO SEMI-GLOSS NON BLOCKING ENAMEL, A76W51	PROCRYL METAL PRIMER B66W310		TWO COATS ON BARE DRYWALL	- THINSET: VERSABOND GRAY THINSET, 50/LB BAG - GROUT: CBP POLYBLEND SANDED GROUT, #183 CHATEAU, 25/LB BAG T-3 (ALTERNATE FLOORING) 16x24 CERAMIC, BOSTON, LIGHT GRAY - (ORDERED BY SQUARE FOOT) - PATTERN: 1/3 RUNNING BOND	2. WALK-IN COOLER UNIT WALLS. INTERIOR: SMOOTH PEBBLE TEXTURE GALVANIZED SKIN EXTERIOR: T-5 TO 9'-4" THEN PAINTED GYPSUM BOARD ABOVE. (SEE INTERIOR ELEVATIONS FOR LOCATION OF WALL TILES T-5)	<ol> <li>2. LP TYPE 2 - FOR USE WHEN GUTTER OR OTHER ITEM IS ATTACHED TO THE OUTSIDE OF THE WALL.</li> <li>3. LP TYPE 3 - FOR USE WHEN THERE IS AN OBSTRUCTION (IE</li> </ol>	Desc 0% / ISSL
	PRO INDUSTRIAL PRE-CATALYZED EPOXY,	PROCRYL METAL PRIMER B66W310		SAND, CLEAN, DRY, AND DULL ALKYD AND GLOSSY SURFACE	- PATTERN: 1/3 RUNNING BOND - GROUT LINE: 3/16" - THINSET: VERSABOND GRAY THINSET, 50/LB BAG - GROUT: POLYBLEND SANDED GROUT, #540 TRUFFLE, 25/LB BAG	CORNER GUARDS 1. CORNER GUARDS:	CORNICE, ETC) ON THE OUTSIDE OF THE WALL. CONTACT MICHELE ORAS AT LADDERPORT	100
	PRE-CATALYZED EPOXY, K46W00151 PAINTING SCHEDULE (NOT ALL MATERIALS IN SCHE				T-5 3x6 COLOR BODY CERAMIC, IC BRITES, ULTRA WHITE - PATTERN: RUNNING BOND	CG-1 GENERAL: USED WITH FRP-1 - MANUFACTURER: MARLITE	PHONE: 1-800-770-8851 OR 1-248-437-7100 (DIRECT) EMAIL: MICHELE@LADDERPORT.COM	Date 21.20
#	PAINT DESCRIPTION			REMARKS	- GROUT LINE: 1/8" - THINSET: VERSABOND WHITE THINSET, 50/LB BAG - GROUT: POLYBLEND DRY GROUT UNSANDED, WHITE, 25/LB BAG	- MODEL: 'FRP' CORNER GUARDS AND MOLDING - SIZE:1-1/2" X 1-1/2" X 120" - COLOR P-100 (WHITE)	WINDOW FILM FROSTED WINDOW FILM (FILLER PANEL)	#
<del>π</del>	SHERCRYL HPA SEMI-GLOSS, B66W351	PRIMER PROCRYL METAL PRIMER B66W310		USE B66W310 OVER BARE METAL B66A50 OVER SLICK PREVIOUSLY	<ul> <li>PROVIDE BULLNOSE TILE EDGE AS SPECIFIED ON ELEVATIONS.</li> <li>CLEANING PRODUCTS FILA-DETERDEK 5 LITER (INITIAL CLEANING BY GC)</li> <li>FLOOR LEVELING COMPOUND: HYDROMENT/ BOSTIK SL150, SELF LEVELING BOSTIK UNIVERSAL PRIMER (USED WITH SL 150)</li> </ul>	<ul> <li>PROVIDE FULL HEIGHT CORNER GUARDS AND "T" MOLDING</li> <li>AT ALL OUTSIDE CORNERS AND JOINTS. TRIM "T" MOLDING AND CORNER GUARDS FLUSH AT TOP OF WALL BASE.</li> </ul>	FROSTED WINDOW FILM (FILLER PANEL) TWO FILM INSTALLATION: FILMS TO BE INSTALLED ON THE INTERIOR FIRST FILM: "3M - SILVER P18" UV REFLECTIVE FILM SECOND FILM: "3M - 3635-20B" BLOCKOUT	
	SHERCRYL HPA SEMI-GLOSS,	PROCRYL METAL		PAINTED SURFACES USE B66W310 OVER BARE METAL	ALL PRE-PACKAGED THIN SET MORTAR IS FORMULATED TO MEET THE INDUSTRY REQUIREMENTS OF ANSI AND TCNA TO PROPERLY PERFORM IN SPECIFIC TYPES OF	- APPLIED WITH TITEBOND ADVANCED POLYMER FRP ADHESIVE CG-2 - GENERAL: PROVIDED BY GC - MANUFACTURER: SCHLUTER	REFERENCE SHEET EF-1 FOR LOCATION AS REQUIRED	
	B66W351 SHERCRYL HPA SEMI-GLOSS,	PRIMER B66W310 PROCRYL METAL		B66A50 OVER SLICK PREVIOUSLY PAINTED SURFACES USE B66W310 OVER BARE METAL	INSTALLATION. BLENDING OF STANDARD THIN SET MORTAR WITH RAPID SETTING MORTAR WILL AFFECT SHRINKAGE AND ULTIMATE STRENGTH OF THE MORTAR. CUSTOM BUILDING PRODUCTS WILL NOT WARRANT JOBS WHERE THIN SET MORTARS HAVE BEEN MODIFIED	- MODEL: RONDEC - FINISH: SATIN ANODIZED ALUMINUM, RO 125 AE	ROLL-A-SHADE WINDOW GLARE PROTECTION 1. INSIDE MOUNT IS STANDARD. OUTSIDE MOUNT ONLY IF INSIDE MOUNT IS DISRUPTED BY SIGNAGE, ETC.	
	B66T354	PRIMER B66W310		B66A50 OVER SLICK PREVIOUSLY PAINTED SURFACES	WITH UNAUTHORIZED MATERIALS; WHICH INCLUDES BLEND WITH OTHER CUSTOM BUILDING PRODUCTS THIN SET MORTARS. TILES TO BE BACK BUTTERED	- SIZE: 1/2" - INSTALLED PER MANUFACTURERS RECOMMENDATIONS - 1/2" SIZE FOR T-1/T-2 CORNERS ONLY. GC TO COORDINATE CORNER SPEC	<ol> <li>FABRIC WILL BE MERMET 7510 CHARCOAL COCOA 10% WITH BRONZE 3" TOP FASCIA AND STAINLESS STEEL CHAIN - BRONZE CHILD SAFETY TENSION DEVICE.</li> <li>ROLL-A-SHADE TECHS WILL MEASURE AND INSTALL.</li> </ol>	
	SHERCRYL HPA SEMI-GLOSS, B66T354	PROCRYL METAL PRIMER B66W310		USE B66W310 OVER BARE METAL B66A50 OVER SLICK PREVIOUSLY PAINTED SURFACES	VINYL TILE FLOORING ( <i>ALTERNATE FLOORING</i> ) 1. VCT-1 TYPE 1 - VINYL COMPOSITION TILE ARMSTRONG "EXCELON" - COLOR: #51858 SANDRIFT WHITE 2. INSTALLATION: VCT IS HIGHLY POROUS. THIS POROSITY IS NECESSARY TO ACHIEVE	FOR OTHER WALL FINISH CONDITIONS.	CONTACT: JENEVIE ABOUBAKARE TEL. (951) 245-5077 X141 Jenevie.Aboubarkare@RollAShade.com	R NE
	SHERCRYL HPA SEMI-GLOSS, B66T354	PROCRYL METAL PRIMER B66W310		USE B66W310 OVER BARE METAL B66A50 OVER SLICK PREVIOUSLY	COMPLETE CURING. ONLY DRY MOPPING W/ CLEAR WATER IS ACCEPTABLE FOR THE FIRST FOUR DAYS AFTER INSTALLATION.	<ol> <li>INSTALLED PER MANUFACTURERS RECOMMENDATIONS</li> <li>TILE EDGE: TE-1 GENERAL: PROVIDED BY GC (USED WITH T-5)</li> </ol>	TOILET PAPER DISPENSER B-2892 SURFACE MOUNTED TWIN JUMBO ROLL TOILET TISSUE DISPENSER	207 307 307
	ARMORSEAL HS	AMORSEAL 1000HS		PAINTED SURFACES REQUIRES MIXING OF PART A&B	<ol> <li>SEALING: TO SEAL AND PROTECT, A MINIMUM OF 5-7 WAX COATS ARE REQUIRED OVER 48 HOURS.</li> <li>CLEANING: ONLY NEUTRAL FLOOR CLEANERS W/ A DILUTED PH OF 6.5 -7.5 WILL NOT</li> </ol>	- MANUFACTURER: SCHLUTER - MODEL: SCHIENE E 80 EB	B-2892 SURFACE MOUNTED TWIN JUMBO ROLL TOILET TISSUE DISPENSER MUELLER GATES (COR-6)	#41 5A 973
	POLYURETHANE	REDUCED 1PT PER GAL		BEFORE APPLICATION. FOLLOW ALL MIXING INSTRUCTIONS	DAMAGE THE FINISH OR COMPOSITION OF THE TILE. SEALED CONCRETE SLAB	- FINISH: BRUSHED STAINLESS STEEL 304 - SIZE: 5/16" DEEP; 118" HIGH	1. GATES SHALL BE BY MUELLER DOOR CO. INC. CONTACT: SUZANNE MILLER	2, USA 2, USA
	PROPARK PREMIUM WATERBASED TRAFFIC PAINT				"SALT & PEPPER" FINISH. REFERENCE SPECIFICATION SECTIONS 033000 CAST-IN-PLACE CONCRETE AND 033536 POLISHED CONCRETE FLOOR FINISH, BOTH PROVIDED BY 7-ELEVEN AND DATED 02-26-2018.	TE-2 GENERAL: PROVIDED BY GC (USED WITH T-5 AT VAULT MAN DOOR) - MANUFACTURER: SCHLUTER - MODEL: SCHIENE STEP V/SS 60 EB II	<ul> <li>TEL. (800) 981-2040</li> <li>2. INSTALL BOLLARDS FOR GATES PER GATE MANUFACTURERS INSTRUCTIONS.</li> <li>3. G.C. TO VERIFY AND CONFIRM GATE BOLLARD HEIGHTS FROM GRADE. CENTER TO</li> </ul>	S, OR, S
	PROPARK PREMIUM WATERBASED TRAFFIC PAINT				CEILING	- FINISH: BRUSHED STAINLESS STEEL 304 - SIZE: 1/2" DEEP, 118" HIGH	CENTER DIMENSIONS AND BOLLARD OUTSIDE DIAMETER AND COMMUNICATE DIMENSIONS TO MUELLER FOR FABRICATION OF GATES.	
	PROPARK PREMIUM WATERBASED TRAFFIC PAINT				1. CEILING TILE: A-1 USG VINYL FACED LAY IN	TE-3 GENERAL: PROVIDED BY GC (USED FOR T-2/T-5 WALL TRANSITION) - MANUFACTURER: SCHLUTER	4. ALLOW 14 BUSINESS DAYS AFTER SUBMITTAL OF CONFIRMED BOLLARD DIMENSIONS FOR FABRICATION AND DELIVERY OF GATES.	
_	PROPARK PREMIUM WATERBASED TRAFFIC PAINT				- 2' X 2' #7056G KAPOK - FIRE CLASSIFICATION: TYPE A - FLAME SPREAD: 25	- MODEL: SCHIENE E 110 EB - FINISH: BRUSHED STAINLESS STEEL 304 SIZE 7/16" DEED: 118" HIGH	COUNTERTOPS 1. AT POINT OF SALE LOCATIONS	
	PROPARK PREMIUM WATERBASED TRAFFIC PAINT				- FLAME SPREAD. 25 - SMOKE DENSITY: 50 A-2 USG CLEAN ROOM (AS REQUIRED BY AHJ)	- SIZE 7/16" DEEP; 118" HIGH TRANSITION STRIP (USED WITH ALTERNATE FLOORING)	- WILSONART COSMIC STRANDZ - MATTE FINISH 4941K-60	
	SHERCRYL HPA SEMI-GLOSS, B66T354	PROCRYL METAL PRIMER B66W310		USE B66N310 OVER BARE METAL, B66A50 OVER SLICK PREVIOUSLY PAINTED SURFACES	- 2' X 2' #56099 - FIRE CLASSIFICATION: TYPE A	1. CERAMIC TILE TO DOOR THRESHOLDS SCHLUTER SYSTEMS, AEVT100B20. 8 LF/PC ORDER FROM INTERCERAMIC	2. AT COFFEE BAR LOCATION - SILESTONE ALPINA WHITE 2. AT REVERACE BAR AND FRONT COUNTER HOT FOOD SECTION	
	SHERCRYL HPA SEMI-GLOSS, B66W351	PROCRYL METAL PRIMER B66W310			- FLAME SPREAD: 25 - SMOKE DENSITY: 50 2. GRID: WHITE USG, SUSPENSION SYSTEM - DXL26	<ol> <li>CERAMIC TILE TO FINISHED CONCRETE OR VCT SCHLUTER SYSTEMS, AEU 100. 8LF/PC ORDER FROM INTERCERAMIC</li> <li>CERAMIC TILE TO CERAMIC TILE SCHLUTER SYSTEMS, DECO, E 90 D ORDER FROM</li> </ol>	3. AT BEVERAGE BAR AND FRONT COUNTER HOT FOOD SECTION - STAINLESS STEEL	
					2. GRID: WHITE USG, SUSPENSION SYSTEM - DXL26 BASE	INTERCERAMIC 4. VINYL TILE TO FINISHED CONCRETE NGP, 8132 AL TRANSITION, 6' ORDER FROM HOME		
	SHERCRYL HPA SEMI-GLOSS, B66T354	PROCRYL METAL PRIMER B66W310			<ol> <li>VINYL BASE: "WITH 3/8" RADIUS</li> <li>B-1 ROPPE - 4" &amp; 6"; COLOR "193 BLACK BROWN"</li> </ol>	DEPOT MAPES CANOPY AWNING		
	OVIDED. CONTACT A SHERWIN WILLIAMS STORE OR 1-888-	-621-6622 OR www.mys-w.c			(USE ONLY 6" IF REQUIRED BY LOCAL CODE) 2. TILE BASE: B-2 SCHLUTER - AHKA <b>(FOR USE WITH CONCRETE FLOOR)</b>	1. MAPES ARCHITECTURAL CANOPIES           2. ROLL FORMED LUMISHADE ALUMINUM CANOPY WITH INTERNAL DRAINAGE. INSTALL PER		
29. CONT	ACT PAT BUSCH 214-587-3057 / pat.t.busch@sherwin.com OR	KEVIN BEHM 216-566-155	8 / kevin.c.behm@sherwin.com		- 3/8" COVE BASE - 1X6 CORNER	MANUFACTURERS SPECIFICATIONS FINISH: AS SCHEDULED 3. CONTACT:		
	INTERIOR MATERIALS SCHEDULE (NOT ALL MATERIALS IN SCHEDULE ARE USE	ED)		RERIALS SCHEDULE (CONT) RIALS IN SCHEDULE ARE USED)	- 1X6 OUTSIDE CORNER - AHKA 125 AE FOR T-1 AND T-2, AHKA 80 AE FOR T-5	MAPES CANOPIES, LLC 7748 NORTH 56TH STREET		
	0. MATERIAL MANUFCOLOR -1 LAY IN USG - 2' X 2' VINYL FACE		N0. MATERIAL G-1 GYP BOARD	MANUFCOLOR USG	B-3 SCHLUTER - AHK <b>(FOR USE WITH TILE FLOOR, WITH T-1 AND T-2 WALLS)</b> - 3/8" COVE BASE - 1X6 CORNER	LINCOLN, NE 68514 PHONE: 888-273-1132		
A	-2 LAY IN USG - 2' X 2' CLEAN ROC	DM	SC-1 SEALED CONCRETE		- 1X6 OUTSIDE CORNER - AHK 1S 125 AE	WEBSITE: MAPES.COM/CANOPIE NICHIHA FIBER CEMENT PANELS AND SIDING		
B·	-1     VINYL BASE     4" ROPPE-BLACK / BROW       -2     TILE BASE     SCHLUTER - DILEX - AHI	KA	SC-2 SEALED CONCRETE	GRIND & SEAL CONCRETE	B-4 IC BRITES / ULTRA WHITE (FOR USE WITH TILE FLOOR, WITH T-5 WALLS) - 6X6 - 3/8" COVE BASE	1. NICHIHA (FIBER CEMENT)         2. INSTALLING CONTRACTOR MUST BE NICHIHA TRAINED		
	-3     TILE BASE     SCHLUTER - DILEX - AHI       -4     TILE BASE     INTERCERAMIC -		SC-3SEALED CONCRETET-116x24 CERAMIC TILE		- 1X6 CORNER - 1X6 OUTSIDE CORNER 3. GALVANIZED COVE BASE: WITH 3/8" RADIUS	<ol> <li>WARRANTY INFO (50 YEARS)</li> <li>PRIOR TO BIDDING, CONSTRUCTION PROJECT MANAGER TO CONTACT NICHIHA, ATTN. JAMES WHESTE</li> </ol>		
	G-1 CORNER GUARD MARLITE - P-100 (WHITE		T-2 7x36 CERAMIC TILE T-3 16x24 CERAMIC TILE	INTERCERAMIC - LEGEND BEIGE	B-5 SMOOTH PEBBLE TEXTURE 4" COVE BASE AROUND INTERIOR PERIMETER OF WALK-IN COOLER UNITS	JAMES WUESTE. 5. NICHIHA APPROVED CONTRACTOR NAMES AND ORDERING INFO CAN BE PROVIDED BY CONTACTING NICHIHA AT		
	G-2 CORNER GUARD MARLITE - P-100 (WHITE ALUMINUM	-/	T-5 3x6 CERAMIC TILE	INTERCERAMIC - LIGHT GRAY INTERCERAMIC - IC BRITES / ULTRA WHITE	NOTE:	(770)805-9466 ATTENTION: JAMES WUESTE		ARCHITECTURE & PI
FR	P-1 MARLITE 'FRP' P-100 SMOOTH GLOSS, PEBBL		TE-1 TILE EDGE	SCHLUTER - EB BRUSH SS REF: SPECS	<ol> <li>VERIFY WITH AHJ SCHLUTER COVE TRANSITION IS ALLOWED, USE CERAMIC COVE BASE AS REQUIRED BY AHJ (TO BE APPROVED BY 7-ELEVEN).</li> <li>VERIFY WITH AHJ VINYL BASE (B-1) IS ALLOWED, USE ALT BASE AS REQUIRED BY AHJ.</li> </ol>	JWUESTE@NICHIHA.COM OR WWW.NICHIHA.COM		BEN
1			TE-2 TILE EDGE TE-3 TILE EDGE	SCHLUTER - EB BRUSH SS REF: SPECS SCHLUTER - EB BRUSH SS REF: SPECS	RETAIL INFORMATION SYSTEM (RIS) BACKBOARD	<ul> <li><u>ROOFING</u></li> <li>1. DURO-LAST ROOFING, INC. APPROVED CONTRACTOR NAMES CAN BE PROVIDED BY CALLING DURO-LAST ROOFING, INC JIM MILLER AT (800) 248-0280 OR BY EMAIL AT</li> </ul>		STA ASSOC
			VCT-1 VINYL TILE	ARMSTRONG - SANDRIFT WHITE	1. BACKBOARD SHALL BE BY U-TECK, MODEL 501082J-FRG CONTACT: DEBRA WOLFE	JMILLER@DURO-LAST.COM. 2. INSTALL A WHITE 60 MIL SINGLE-PLY MEMBRANE ROOFING SYSTEM THAT IS		ARCHITECT
_					TEL. (800) 542-7011 REFERENCE SHEET A5.2, DETAIL 5 FOR LOCATION.	FABRICATED OF A 18X14 WEFT INSERTED LOW-SHRINK, ANTI-WICKING POLYESTER FABRIC AND HAS A THERMOPLASTIC MATERIAL LAMINATED TO BOTH SIDES AS MANUFACTURED BY DURO-LAST ROOFING, INC.		THE WATERMAN B 80 SE MADISON S
_					METAL STUDS 1. CLARKDIETRICH METAL FRAMING	3. ON ALL PARAPET LOCATIONS, WRAP PARAPET WITH NEW PRE-MANUFACTURED PARAPET FLASHINGS BY DURO-LAST ROOFING AND TERMINATE ON EXTERIOR OF WALL. WHEN INSULATION TO BE ADDED USE THE NEW DURO-GUARD POLYISOCYANURATE		PORTLAND, OF 503-6
-					ICC# - ESR 1166P IAPMO# - ES-0189	INSULATION. 4. FURNISH AND INSTALL NEW 2'-6" X 5'-0" SAFETY STRIPE, FULL SKIRT WALK PADS (ITEM		FAX 503-6 bsa@bsaar
-					WALL COVERING	NUMBER 1086) AROUND ALL SERVICEABLE ROOFTOP UNITS. DURO-LAST ROOF TRAC III PADS MUST BE INSTALLED BY WELDING THE 3 INCH SKIRTS COMPLETELY TO THE DECK MEMBRANE WITH A FULL 1-1/2" WELD TO PREVENT THE WALK PADS FROM DISLODGING.		110 110 020
					1. FRP WALL PANELS FRP-1 WALL PANELS - MANUFACTURER: MARLITE	<ol> <li>INSTALL THE MEMBRANE SYSTEM PER ALL LOCAL, STATE, AND FEDERAL CODES AND REGULATIONS.</li> </ol>		200 21.2
								ASI 9.2
					ROOM FINISH SCHED	OULE WALLS CEILING		
-								Job# Scale Date:
					P-1)     11       P-1)     20	D GYP. BI		
					L L L L L C C C - - - - - - - - - - - -	ITICAL 1 IRE IS-2)		
					VERTE CERA VINY VERTE CERA VERTE CERA VERTE COVE E VERTU	HT     HT		
					VATE SITIO SITIO JGYP MIC O MIC O STILE SITIO	HEIG TILE HEIG TILE		
					MOON CERALED SCHLLL SCHLL SCHLLL SCHLL SCHLL SCHLLL SCHL SCH	ERAM ORNEI AOOTI C2'LA) AOOTI C2'LA) C2'LA)		
						X     X     X     X     X     X	COMMENTS	
					102         SALES         X </td <td>X     X     X     9'-4"       X     X     X     10'-0"</td> <td></td> <td>STERED ARC</td>	X     X     X     9'-4"       X     X     X     10'-0"		STERED ARC
					104 BACK ROOM X X X X X X	X X 10'-6"		THOMAS F. FALL
					105         WOMEN         X         X         X         X           106         MEN         X         X         X         X         X			o thomas 2. 7a NO. 4787
					107         ELECTRICAL         X <t< td=""><td>X     X       X     X       X     PRE-FAB FINISH</td><td></td><td>PORTLAND, O</td></t<>	X     X       X     X       X     PRE-FAB FINISH		PORTLAND, O
					109 ICE X X X X	X     PRE-FAB FINISH       X     PRE-FAB FINISH       X     PRE-FAB FINISH		
								SHEET:
					NOTE: REF INTERIOR ELEVATIONS FOR WALL FINISH LOCATION			A6.1
								7043 SIP - LE

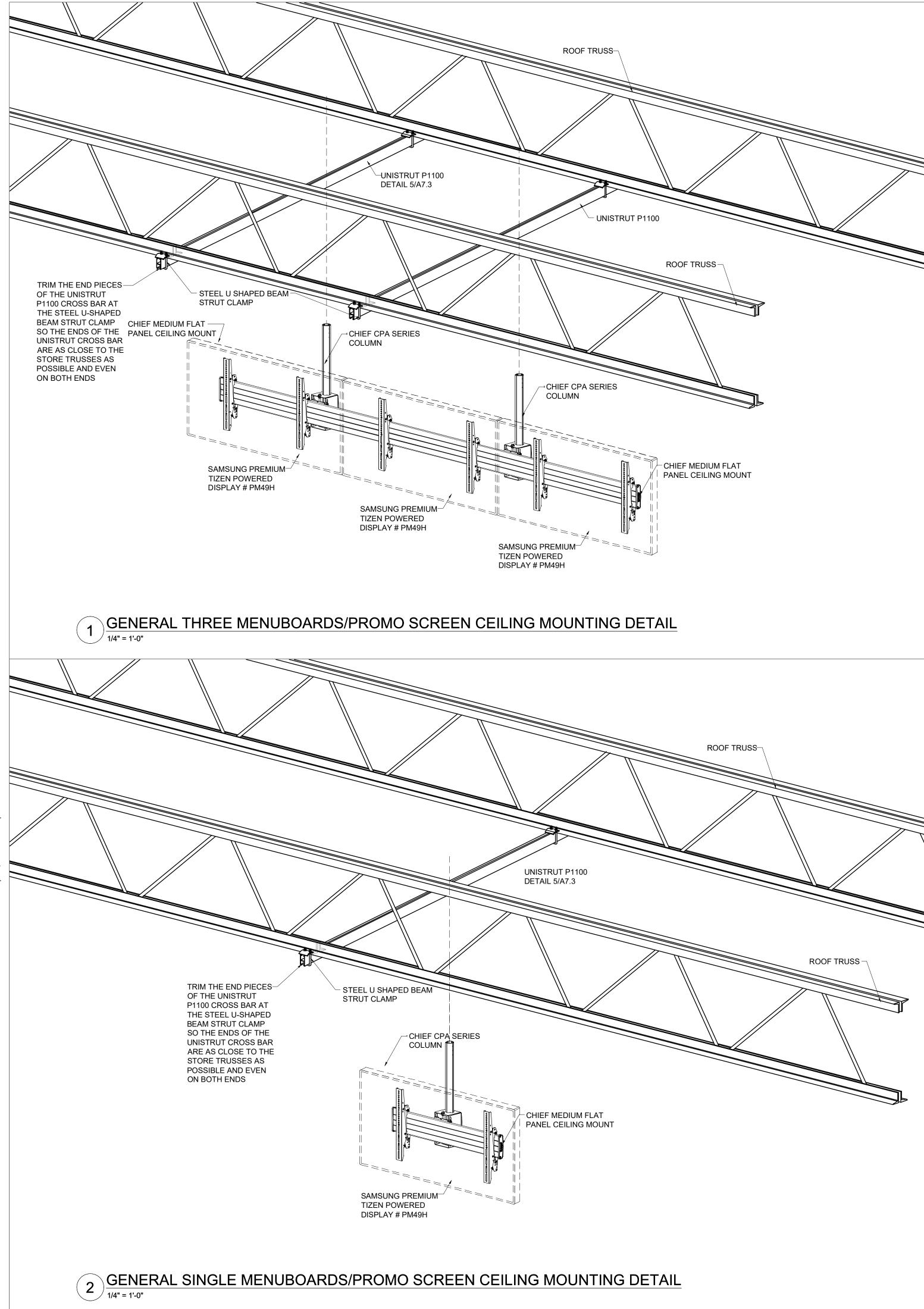
	MATERIALS SPECIFICATIONS (NOT ALL MATERIALS IN SCHEDULE ARE USED	)	
CERAMIC TILE 1. TILE: INTERCERAMIC T-1 16x24 CERAMIC, HABITAT DURABODY, SMOKE	- COLOR: P-100 (WHITE) - FINISH: SMOOTH GLOSS, PEBBLE FINISH	6. ROOFING WARRANTY: 7-ELEVEN, INC. REQUIRES THAT THE ROOF HAVE DURO-LAST, INC.'S STANDARD WRITTEN 15- YEAR NDL WARRANTY.	RMIT
<ul> <li>PATTERN: 1/2 RUNNING BOND IN RESTROOM / STACKED BOND IN HALLWAY REF: INTERIOR ELEVATIONS</li> <li>GROUT LINE: 3/16"</li> </ul>	- FIRE CLASSIFICATION: TYPE C - FLAME SPREAD: <200 - SMOKE DENSITY: <450	ROOF ACCESS	DE KV
- THINSET: VERSABOND GRAY THINSET, 50/LB BAG - GROUT: POLYBLEND SANDED GROUT, #183 CHATEAU, 25/LB BAG	- LIGHT RV: 83.0% - NOTE: APPLY WITH MARLITE C-375 CONSTRUCTION ADHESIVE	1. EXTERIOR:(PROTOTYPICAL) GENERAL CONTRACTOR SHALL SELECT ONE OF THE THREE OPTIONS	FOR
T-2 7x36 CERAMIC, SUNWOOD PRO DURABODY, LEGEND BEIGE - PATTERN: 1/3 OFFSET RUNNING BOND - GROUNT LINE: 3/16"	MOLDING AT ALL INSIDE CORNERS, AND "J" MOLDING WHERE WALL PANEL TERMINATES. ALL MOLDING SHALL BE FULL HEIGHT OF WALL FROM TOP OF WALL BASE 2. WALK-IN COOLER UNIT WALLS:	FOR A LADDER PORT FOR ROOF ACCESS BASED ON EXISTING CONDITIONS WHEN INTERIOR ROOF ACCESS IS NOT REQUIRED. 1. LP TYPE 1 - FOR USE WITH FLAT WALL WITH OR WITHOUT PARAPET.	UED FC
<ul> <li>THINSET: VERSABOND GRAY THINSET, 50/LB BAG</li> <li>GROUT: CBP POLYBLEND SANDED GROUT, #183 CHATEAU, 25/LB BAG</li> <li>T-3 (ALTERNATE FLOORING) 16x24 CERAMIC, BOSTON, LIGHT GRAY</li> <li>(ORDERED BY SQUARE FOOT)</li> <li>PATTERN: 1/3 RUNNING BOND</li> </ul>	INTERIOR: SMOOTH PEBBLE TEXTURE GALVANIZED SKIN EXTERIOR: T-5 TO 9'-4" THEN PAINTED GYPSUM BOARD ABOVE. (SEE INTERIOR ELEVATIONS FOR LOCATION OF WALL TILES T-5)	<ol> <li>2. LP TYPE 2 - FOR USE WHEN GUTTER OR OTHER ITEM IS ATTACHED TO THE OUTSIDE OF THE WALL.</li> <li>3. LP TYPE 3 - FOR USE WHEN THERE IS AN OBSTRUCTION (IE CORNICE, ETC) ON THE OUTSIDE OF THE WALL.</li> </ol>	Desi
- GROUT LINE: 3/16" - THINSET: VERSABOND GRAY THINSET, 50/LB BAG - GROUT: POLYBLEND SANDED GROUT, #540 TRUFFLE, 25/LB BAG	CORNER GUARDS 1. CORNER GUARDS: CG-1 GENERAL: USED WITH FRP-1	CONTACT MICHELE ORAS AT LADDERPORT PHONE: 1-800-770-8851 OR 1-248-437-7100 (DIRECT)	<b>—</b>
T-5 3x6 COLOR BODY CERAMIC, IC BRITES, ULTRA WHITE - PATTERN: RUNNING BOND - GROUT LINE: 1/8" - THINSET: VERSABOND WHITE THINSET, 50/LB BAG	- MANUFACTURER: MARLITE - MODEL: 'FRP' CORNER GUARDS AND MOLDING - SIZE:1-1/2" X 1-1/2" X 120"	EMAIL: MICHELE@LADDERPORT.COM	Date 9.21.20
- GROUT: POLYBLEND DRY GROUT UNSANDED, WHITE, 25/LB BAG - PROVIDE BULLNOSE TILE EDGE AS SPECIFIED ON ELEVATIONS. 2. CLEANING PRODUCTS FILA-DETERDEK 5 LITER (INITIAL CLEANING BY GC)	- COLOR P-100 (WHITE) - PROVIDE FULL HEIGHT CORNER GUARDS AND "T" MOLDING	WINDOW FILM FROSTED WINDOW FILM (FILLER PANEL) TWO FILM INSTALLATION: FILMS TO BE INSTALLED ON THE INTERIOR	
3. FLOOR LEVELING COMPOUND: HYDROMENT/ BOSTIK SL150, SELF LEVELING BOSTIK UNIVERSAL PRIMER (USED WITH SL 150)	<ul> <li>AT ALL OUTSIDE CORNERS AND JOINTS. TRIM "T" MOLDING AND CORNER GUARDS FLUSH AT TOP OF WALL BASE.</li> <li>APPLIED WITH TITEBOND ADVANCED POLYMER FRP ADHESIVE</li> <li>CG-2 - GENERAL: PROVIDED BY GC</li> </ul>	FIRST FILM: "3M - SILVER P18" UV REFLECTIVE FILM SECOND FILM: "3M - 3635-20B" BLOCKOUT REFERENCE SHEET EF-1 FOR LOCATION AS REQUIRED	ıııı
ALL PRE-PACKAGED THIN SET MORTAR IS FORMULATED TO MEET THE INDUSTRY REQUIREMENTS OF ANSI AND TCNA TO PROPERLY PERFORM IN SPECIFIC TYPES OF INSTALLATION. BLENDING OF STANDARD THIN SET MORTAR WITH RAPID SETTING MORTAR	- MANUFACTURER: SCHLUTER - MODEL: RONDEC	ROLL-A-SHADE WINDOW GLARE PROTECTION 1. INSIDE MOUNT IS STANDARD, OUTSIDE MOUNT ONLY IF INSIDE MOUNT IS DISRUPTED	
WILL AFFECT SHRINKAGE AND ULTIMATE STRENGTH OF THE MORTAR. CUSTOM BUILDING PRODUCTS WILL NOT WARRANT JOBS WHERE THIN SET MORTARS HAVE BEEN MODIFIED WITH UNAUTHORIZED MATERIALS; WHICH INCLUDES BLEND WITH OTHER CUSTOM	- FINISH: SATIN ANODIZED ALUMINUM, RO 125 AE - SIZE: 1/2" - INSTALLED PER MANUFACTURERS RECOMMENDATIONS	BY SIGNAGE, ETC. 2. FABRIC WILL BE MERMET 7510 CHARCOAL COCOA 10% WITH BRONZE 3" TOP FASCIA AND STAINLESS STEEL CHAIN - BRONZE CHILD SAFETY TENSION DEVICE.	
VINYL TILE FLOORING (ALTERNATE FLOORING)         VINYL TILE FLOORING (ALTERNATE FLOORING)	<ul> <li>- INSTALLED PER MANUFACTURERS RECOMMENDATIONS</li> <li>- 1/2" SIZE FOR T-1/T-2 CORNERS ONLY. GC TO COORDINATE CORNER SPEC FOR OTHER WALL FINISH CONDITIONS.</li> </ul>	<ol> <li>ROLL-A-SHADE TECHS WILL MEASURE AND INSTALL.</li> <li>CONTACT: JENEVIE ABOUBAKARE</li> </ol>	ш
<ol> <li>VCT-1 TYPE 1 - VINYL COMPOSITION TILE ARMSTRONG "EXCELON"         <ul> <li>COLOR: #51858 SANDRIFT WHITE</li> </ul> </li> <li>INSTALLATION: VCT IS HIGHLY POROUS. THIS POROSITY IS NECESSARY TO ACHIEVE</li> </ol>	WALL TILE EDGE  1. INSTALLED PER MANUFACTURERS RECOMMENDATIONS	TEL. (951) 245-5077 X141 Jenevie.Aboubarkare@RollAShade.com	N R N
COMPLETE CURING. ONLY DRY MOPPING W/ CLEAR WATER IS ACCEPTABLE FOR THE FIRST FOUR DAYS AFTER INSTALLATION. 3. SEALING: TO SEAL AND PROTECT, A MINIMUM OF 5-7 WAX COATS ARE REQUIRED OVER	2. TILE EDGE: TE-1 GENERAL: PROVIDED BY GC (USED WITH T-5)	TOILET PAPER DISPENSER B-2892 SURFACE MOUNTED TWIN JUMBO ROLL TOILET TISSUE DISPENSER	153. 153. 1307
<ul><li>48 HOURS.</li><li>4. CLEANING: ONLY NEUTRAL FLOOR CLEANERS W/ A DILUTED PH OF 6.5 -7.5 WILL NOT DAMAGE THE FINISH OR COMPOSITION OF THE TILE.</li></ul>	- MANUFACTURER: SCHLUTER - MODEL: SCHIENE E 80 EB - FINISH: BRUSHED STAINLESS STEEL 304	MUELLER GATES (COR-6) 1. GATES SHALL BE BY MUELLER DOOR CO. INC.	HEI 85 0 BA 9
SEALED CONCRETE SLAB "SALT & PEPPER" FINISH. REFERENCE SPECIFICATION SECTIONS 033000 CAST-IN-PLACE	- SIZE: 5/16" DEEP; 118" HIGH TE-2 GENERAL: PROVIDED BY GC (USED WITH T-5 AT VAULT MAN DOOR)	1. GATES SHALL BE BY MUELLER DOOR CO. INC. CONTACT: SUZANNE MILLER TEL. (800) 981-2040	
CONCRETE AND 033536 POLISHED CONCRETE FLOOR FINISH, BOTH PROVIDED BY 7-ELEVEN AND DATED 02-26-2018.	- MANUFACTURER: SCHLUTER - MODEL: SCHIENE STEP V/SS 60 EB II - FINISH: BRUSHED STAINLESS STEEL 304	<ol> <li>INSTALL BOLLARDS FOR GATES PER GATE MANUFACTURERS INSTRUCTIONS.</li> <li>G.C. TO VERIFY AND CONFIRM GATE BOLLARD HEIGHTS FROM GRADE, CENTER TO CENTER DIMENSIONS AND BOLLARD OUTSIDE DIAMETER AND COMMUNICATE</li> </ol>	R, OR
CEILING 1. CEILING TILE:	- FINISH: BRUSHED STAINLESS STEEL 304 - SIZE: 1/2" DEEP, 118" HIGH TE-3 GENERAL: PROVIDED BY GC (USED FOR T-2/T-5 WALL TRANSITION)	DIMENSIONS TO MUELLER FOR FABRICATION OF GATES. 4. ALLOW 14 BUSINESS DAYS AFTER SUBMITTAL OF CONFIRMED BOLLARD DIMENSIONS	-ELEV Reizer, Ateria
A-1 USG VINYL FACED LAY IN - 2' X 2' #7056G KAPOK - FIRE CLASSIFICATION: TYPE A	- MANUFACTURER: SCHLUTER - MODEL: SCHIENE E 110 EB - FINISH: BRUSHED STAINI ESS STEEL 304	FOR FABRICATION AND DELIVERY OF GATES.	ZER KE MAT
- FLAME SPREAD: 25 - SMOKE DENSITY: 50	- FINISH: BRUSHED STAINLESS STEEL 304 - SIZE 7/16" DEEP; 118" HIGH	1. AT POINT OF SALE LOCATIONS - WILSONART COSMIC STRANDZ	XE N
A-2 USG CLEAN ROOM (AS REQUIRED BY AHJ) - 2' X 2' #56099	TRANSITION STRIP (USED WITH ALTERNATE FLOORING) 1. CERAMIC TILE TO DOOR THRESHOLDS SCHLUTER SYSTEMS, AEVT100B20. 8 LF/PC ORDER FROM INTERCERAMIC	- MATTE FINISH 4941K-60 2. AT COFFEE BAR LOCATION - SILESTONE ALPINA WHITE	
- FIRE CLASSIFICATION:TYPE A- FLAME SPREAD:25- SMOKE DENSITY:50	<ol> <li>CERAMIC TILE TO FINISHED CONCRETE OR VCT SCHLUTER SYSTEMS, AEU 100. 8LF/PC ORDER FROM INTERCERAMIC</li> </ol>	3. AT BEVERAGE BAR AND FRONT COUNTER HOT FOOD SECTION - STAINLESS STEEL	
2. GRID: WHITE USG, SUSPENSION SYSTEM - DXL26	<ol> <li>CERAMIC TILE TO CERAMIC TILE SCHLUTER SYSTEMS, DECO, E 90 D ORDER FROM INTERCERAMIC</li> <li>VINYL TILE TO FINISHED CONCRETE NGP, 8132 AL TRANSITION, 6' ORDER FROM HOME DEPOT</li> </ol>		
<ol> <li>VINYL BASE: "WITH 3/8" RADIUS</li> <li>B-1 ROPPE - 4" &amp; 6"; COLOR "193 BLACK BROWN"</li> <li>(USE ONLY 6" IF REQUIRED BY LOCAL CODE)</li> </ol>			
2. TILE BASE: B-2 SCHLUTER - AHKA (FOR USE WITH CONCRETE FLOOR)	<ol> <li>MAPES ARCHITECTURAL CANOPIES</li> <li>ROLL FORMED LUMISHADE ALUMINUM CANOPY WITH INTERNAL DRAINAGE. INSTALL PER MANUFACTURERS SPECIFICATIONS</li> </ol>		
- 3/8" COVE BASE - 1X6 CORNER - 1X6 OUTSIDE CORNER	FINISH: AS SCHEDULED 3. CONTACT:		
- AHKA 125 AE FOR T-1 AND T-2, AHKA 80 AE FOR T-5 B-3 SCHLUTER - AHK <b>(FOR USE WITH TILE FLOOR, WITH T-1 AND T-2 WALLS)</b>	MAPES CANOPIES, LLC 7748 NORTH 56TH STREET LINCOLN, NE 68514		
- 3/8" COVE BASE - 1X6 CORNER - 1X6 OUTSIDE CORNER	PHONE: 888-273-1132 WEBSITE: MAPES.COM/CANOPIE		
- AHK 1S 125 AE B-4 IC BRITES / ULTRA WHITE (FOR USE WITH TILE FLOOR, WITH T-5 WALLS)	NICHIHA FIBER CEMENT PANELS AND SIDING 1. NICHIHA (FIBER CEMENT)		
- 6X6 - 3/8" COVE BASE - 1X6 CORNER - 1X6 OUTSIDE CORNER	<ol> <li>INSTALLING CONTRACTOR MUST BE NICHIHA TRAINED</li> <li>WARRANTY INFO (50 YEARS)</li> <li>PRIOR TO BIDDING, CONSTRUCTION PROJECT MANAGER TO CONTACT NICHIHA, ATTN.</li> </ol>		
<ol> <li>GALVANIZED COVE BASE: WITH 3/8" RADIUS</li> <li>B-5 SMOOTH PEBBLE TEXTURE 4" COVE BASE AROUND INTERIOR</li> </ol>	JAMES WUESTE. 5. NICHIHA APPROVED CONTRACTOR NAMES AND ORDERING INFO CAN BE PROVIDED BY		
PERIMETER OF WALK-IN COOLER UNITS	CONTACTING NICHIHA AT (770)805-9466 ATTENTION: JAMES WUESTE		<b>L B SAA</b> ARCHITECTURE & PLANNING
<ol> <li>VERIFY WITH AHJ SCHLUTER COVE TRANSITION IS ALLOWED, USE CERAMIC COVE BASE AS REQUIRED BY AHJ (TO BE APPROVED BY 7-ELEVEN).</li> <li>VERIFY WITH AHJ VINYL BASE (B-1) IS ALLOWED, USE ALT BASE AS REQUIRED BY AHJ.</li> </ol>	JWUESTE@NICHIHA.COM OR WWW.NICHIHA.COM		BENNER
RETAIL INFORMATION SYSTEM (RIS) BACKBOARD	1. DURO-LAST ROOFING, INC. APPROVED CONTRACTOR NAMES CAN BE PROVIDED BY CALLING DURO-LAST ROOFING, INC JIM MILLER AT (800) 248-0280 OR BY EMAIL AT		Stange Associates
<ol> <li>BACKBOARD SHALL BE BY U-TECK, MODEL 501082J-FRG CONTACT: DEBRA WOLFE TEL. (800) 542-7011</li> </ol>	<ul> <li>JMILLER@DURO-LAST.COM.</li> <li>2. INSTALL A WHITE 60 MIL SINGLE-PLY MEMBRANE ROOFING SYSTEM THAT IS FABRICATED OF A 18X14 WEFT INSERTED LOW-SHRINK, ANTI-WICKING POLYESTER</li> </ul>		A R C H I T E C T S , INC. THE WATERMAN BUILDING
REFERENCE SHEET A5.2, DETAIL 5 FOR LOCATION.	FABRIC AND HAS A THERMOPLASTIC MATERIAL LAMINATED TO BOTH SIDES AS MANUFACTURED BY DURO-LAST ROOFING, INC. 3. ON ALL PARAPET LOCATIONS, WRAP PARAPET WITH NEW PRE-MANUFACTURED		80 SE MADISON STREET SUITE 430 PORTLAND, OR 97214
METAL STUDS 1. CLARKDIETRICH METAL FRAMING ICC# - ESR 1166P	PARAPET FLASHINGS BY DURO-LAST ROOFING AND TERMINATE ON EXTERIOR OF WALL. WHEN INSULATION TO BE ADDED USE THE NEW DURO-GUARD POLYISOCYANURATE INSULATION.		503-670-0234 FAX 503-670-0235
IAPMO# - ES-0189	<ol> <li>FURNISH AND INSTALL NEW 2'-6" X 5'-0" SAFETY STRIPE, FULL SKIRT WALK PADS (ITEM NUMBER 1086) AROUND ALL SERVICEABLE ROOFTOP UNITS. DURO-LAST ROOF TRAC III PADS MUST BE INSTALLED BY WELDING THE 3 INCH SKIRTS COMPLETELY TO THE DECK</li> </ol>		bsa@bsaarch.com
WALL COVERING 1. FRP WALL PANELS FRP-1 WALL PANELS	MEMBRANE WITH A FULL 1-1/2" WELD TO PREVENT THE WALK PADS FROM DISLODGING. 5. INSTALL THE MEMBRANE SYSTEM PER ALL LOCAL, STATE, AND FEDERAL CODES AND		20-110 VOTED 1.2020 TF/TC TF/JB
- MANUFACTURER: MARLITE	REGULATIONS.		9.21 9.21
			h By ked
FLOORS     BASE       (C-L)     (C-L)       (C-L)     (C-L)			Job#: Scale: Date: Drawn Checke
	D GYP. B		
ALTERN: MOOU ALTERN: SEALED SEALED ONDE PAINTED PAINTED PAINTED FRP WAL	CERAMIC 1 CERAMIC 1 CORNER G CORNER G CORNER G CORNER G CORNER G SMOOTH F EXPOSED CEILING HE	COMMENTS	
	X     X     X     X     X     X       X     X     X     X     X     Y		TERED ARCZ.
103         BOTTLED ROOM         X         X         X         X           104         BACK ROOM         X         X         X         X	X         X         10'-0"           X         X         10'-6"		THOMAS F. FALLON
104         DACK ROOM         X <th< td=""><td></td><td></td><td>"Thomas J. Julli</td></th<>			"Thomas J. Julli
107 ELECTRICAL X X X X			PORTLAND, OR
108         FREEZER         X         X         X           109         ICE         X         X         X           110         COOLER VALUET         X         X         X	X     PRE-FAB FINISH       X     PRE-FAB FINISH       X     PRE-FAB FINISH		OF OF
	X     PRE-FAB FINISH		SHEET:
NOTE: REF INTERIOR ELEVATIONS FOR WALL FINISH LOCATION			A6.1
			7043 SIP - LEFT











RINTED BY: TFALLON RAWING NAME: 20110 223 A7.2 DIGITAL MENU BOARD INSTALLATION GUIDE AND DETAILS.DWG PRINT DATE: Sep 21, 2

## GENERAL NOTES TRIPLE MENU BOARD - CEILING MOUNT:

- 1. G.C.TO ALWAYS FOLLOW THE MANUFACTURER'S INSTRUCTIONS THAT COME WITH THE HARDWARE.
- 2. NOT EVERY INSTALLATION METHOD CAN BE DOCUMENTED. G.C IS EXPECTED TO KNOW HOW TO ATTACH TO ANY TYPE OF CEILING STRUCTURE. THESE INSTRUCTIONS WILL ASSUME THAT G.C IS ATTACHING UNISTRUT TO THE STRUCTURE ABOVE THE CEILING. PLEASE REFER TO DETAILS 1/A7.2 & 2/A7.2 FOR MORE DETAILS.
- 3. THE SCREENS SHOULD BE CENTRED 6-24" BEHIND THE BACK EDGE OF THE PIZZA AND HOT DOG WARMING STATION AND NOT INTERFERE WITH THE SECURITY CAMERAS. THE SCREENS END UP 6" IN FRONT OF THE POLE, SO PLACE THE POLE 12-30" BEHIND THE BACK EDGE OF THE COUNTER. CAMERAS ARE 360° AND LOOK AT THE CUSTOMER, CASH DRAWER AND CIGARETTE RACK.

## 4. TRIPLE SCREEN MOUNT - HARDWARE

- 4.1. SCREEN MOUNT CHIEF LCM3X1U4.2. UNISTRUT ADAPTOR CHIEF CMA372
- 4.3. COLUMN CHIEF CPA0724.4. COLUMN TO UNISTRUT CONNECTOR CHIEF CPA262

## 5. TRIPLE MENUBOARD MOUNT - INSTALLATION INSTRUCTION

- PLEASE READ ALL INSTRUCTION INCLUDING THE TIPS SECTION BELOW!
- 5.1. INSTALL THE UNISTRUT OR THE REQUIRED CEILING STRUCTURE IN THE CEILING ABOVE THE WARMING STATION SO THAT THE CENTER OF THE TWO COLUMNS WILL BE 57"-60" APART. GREATER WIDTHS MAY BE USED BUT COULD INTERFERE WITH MEDIA ENGINE PLACEMENT.
- 5.2. BUILD AND ASSEMBLE CEILING MOUNT AS PER MANUFACTURER'S INSTRUCTIONS
- 6. TRIPLE SCREEN MOUNT INSTALLATION TIPS
- 6.1. DO NOT MIX UP THE FASTENERS FROM EACH OF THE COMPONENTS. MANY LOOK THE SAME.
- 6.2. IF ANY OF THE INSTRUCTIONS GIVE YOU THE OPTION OF USING SECURITY VS. NON-SECURITYSCREWS, CHOOSE THE NON-SECURITY SCREWS.
- 6.3. CENTER THE COLUMNS ON THE WARMING STATION. FIND THE MID-POINT BETWEEN THE OUTER EDGE OF THE PIZZA WARMER AND THE LAST HOT DOG ROLLER AND MARK THE MIDDLE WITH MASKING TAPE OR SOMETHING SIMILAR. MARK UP IN THE CEILING OR ON THE UNISTRUT WHERE THIS IS AND INSTALL THE COLUMNS.
- 6.4. CUT A HOLE IN THE CEILING TILE FOR THE COLUMNS, DO NOT CUT THE CEILING TILES IN HALF.
- 6.5. TO CENTER THE RAIL BETWEEN THE COLUMNS, MARK THE CENTRE OF THE RAIL (54"), MEASURE THE MID-POINT BETWEEN THE COLUMNS AND LINE UP YOUR MARK.
- 6.6. IT IS NOT 100% CRITICAL TO HAVE THE COLUMNS CENTERED ON THE WARMING EQUIPMENT AS THE RAIL CAN BE OFFSET SLIGHTLY.
- 6.7. DO NOT FULLY TIGHTEN THE SET SCREWS ON THE ARRAY HEADS UNTIL THE HORIZONTAL RAIL HAS BEEN INSTALLED AND LEVELED.

#### GENERAL NOTES SINGLE PROMO SCREEN - CEILING MOUNT:

- 1. WHEN INSTALLING G.C TO FOLLOW THE MANUFACTURER'S INSTRUCTIONS THAT COME WITH THE HARDWARE.
- 2. NOT EVERY INSTALLATION METHOD CAN BE DOCUMENTED. G.C IS EXPECTED TO KNOW HOW TO ATTACH TO ANY TYPE OF CEILING STRUCTURE. THESE INSTRUCTIONS WILL ASSUME THAT G.C IS ATTACHING UNISTRUT TO THE STRUCTURE ABOVE THE CEILING.
- 3. IN A PERFECT SITUATION THE SCREEN SHOULD BE CENTERED OVER THE BACK EDGE OF THE COUNTER, IN LINE WITH THE 3 MENU BOARDS SCREENS, AND NOT INTERFERE WITH THE SECURITY CAMERAS. CAMERAS ARE 360° AND LOOK AT THE CUSTOMER, CASH DRAWER AND CIGARETTE RACK. IF NECESSARY, THE SCREEN CAN BE LOCATED BACK FROM THE EDGE OF THE COUNTER.

#### 4. PROMO SCREEN MOUNT - HARDWARE 4.1. SCREEN MOUNT - CHIEF MCM1U

- 4.1. SCREEN MOONT CHIEF MCM10 4.2. UNISTRUT ADAPTOR CHIEF CMA372
- 4.3. COLUMN CHIEF CPA0724.4. COLUMN TO UNISTRUT CONNECTOR CHIEF CPA262

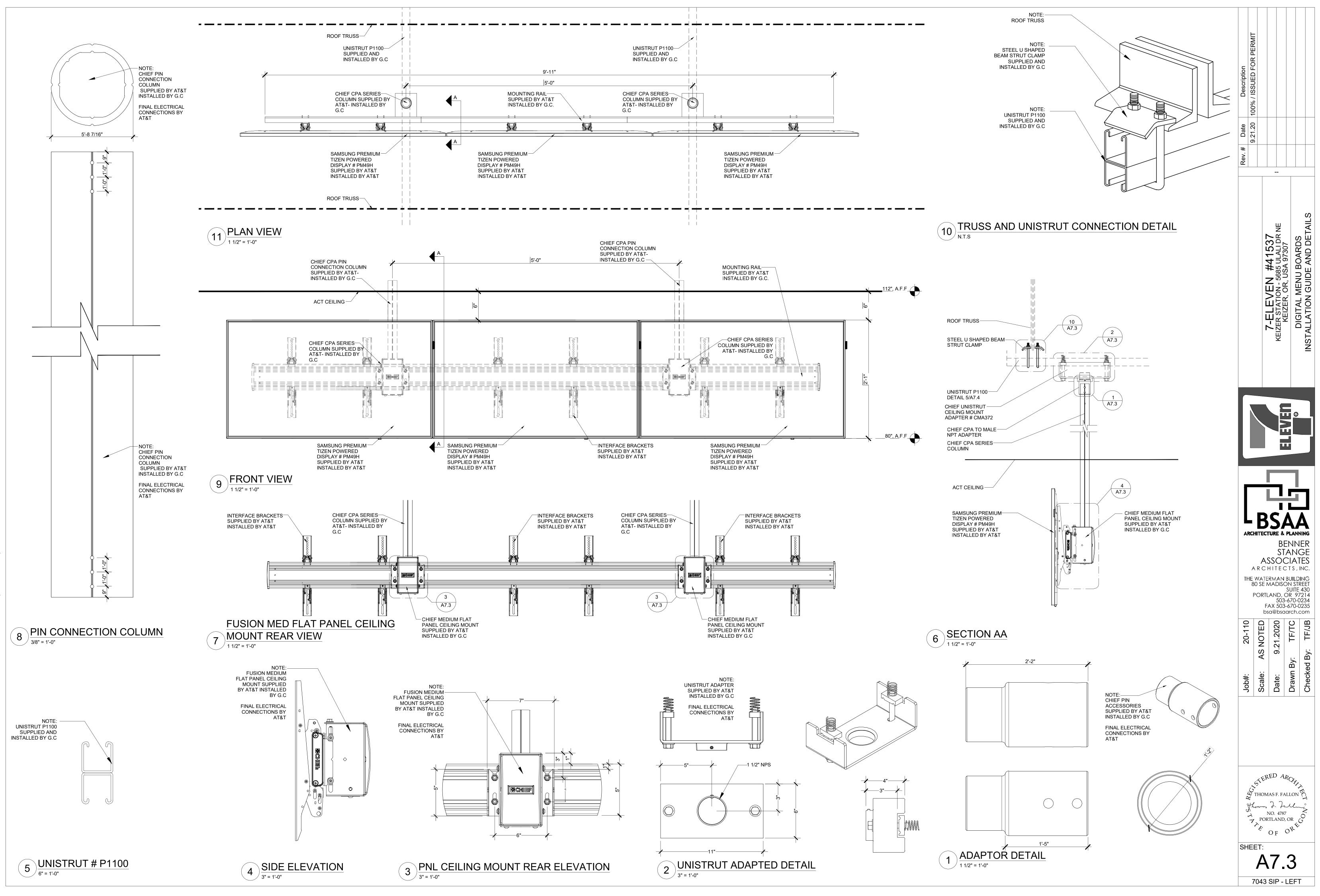
### 5. PROMO SCREEN MOUNT - INSTALLATION INSTRUCTIONS

- 5.1. BUILD AND ASSEMBLE CEILING MOUNT AS PER MANUFACTURER'S INSTRUCTIONS.
- 5.2. THE SCREEN MUST NOT INTERFERE WITH ANY WINDOW SHADES.
- 5.3. DO NOT MIX UP THE FASTENERS FROM EACH OF THE COMPONENTS. MANY LOOK THE SAME.
- 5.4. SET THE TILT ON THE SCREEN MOUNT TO 10 DEGREES
- 5.5. MAKE SURE THE MOUNT IS LEVEL

### 6. <u>PIPE CUTTING</u>

- 6.1. ATTACH THE CPA262 COUPLER TO ONE END OF THE COLUMN AND SCREW INTO THE UNISTRUT ADAPTOR.
- 6.2. MARK THE HOLE THAT IS AT OR ABOVE 90" ABOVE THE FLOOR. IF THE PIPE DOES NOT EXTEND DOWN TO 90" BECAUSE THE MOUNTING POINT IS VERY HIGH ABOVE THE CEILING, YOU CAN GO AS HIGH AS 98".
- 6.3. MARK THE TOP EDGE OF THE HOLE BELOW AND CUT THE PIPE OFF AT THIS MARK.

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