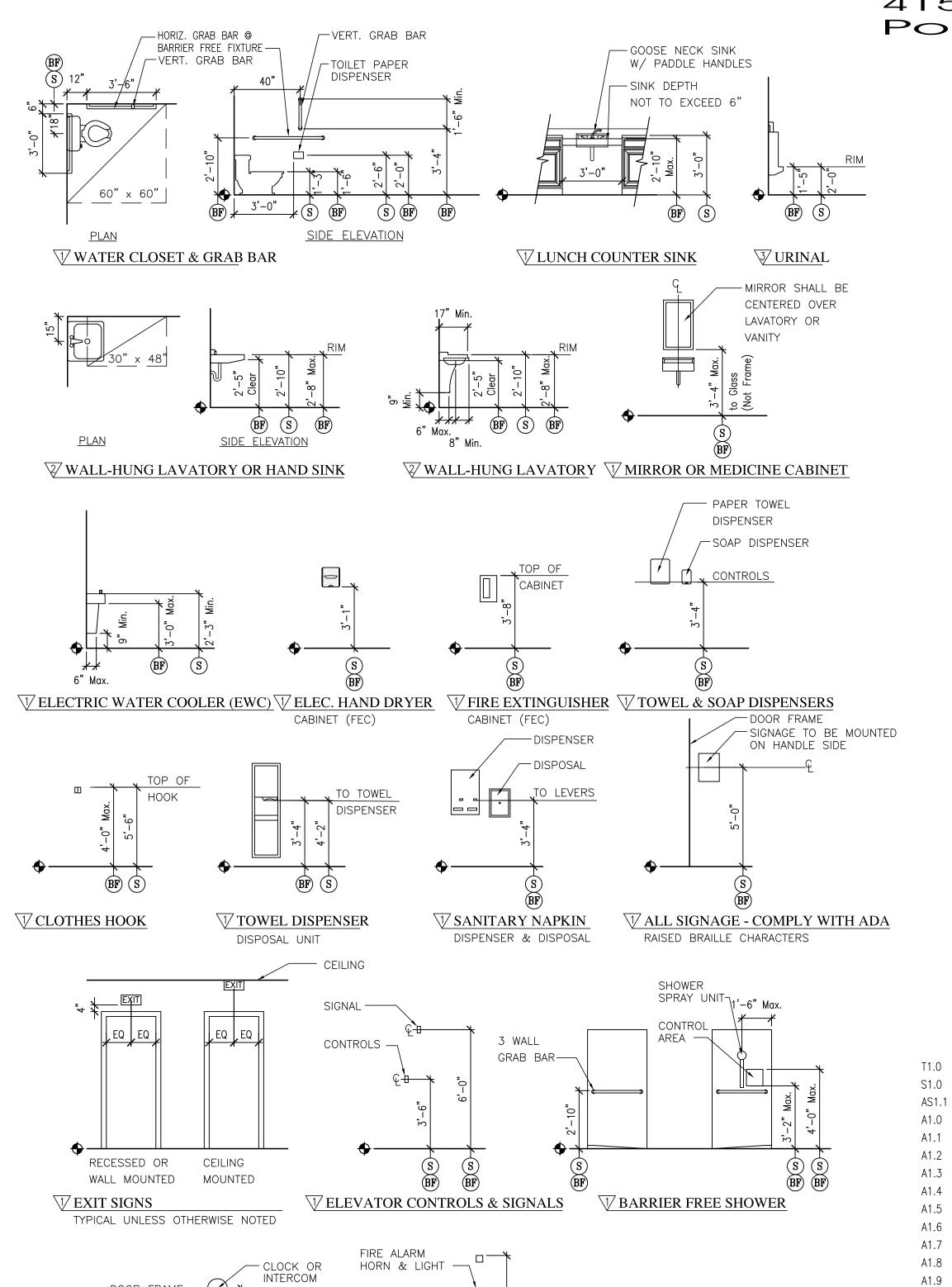
STATION 415

415 Cumberland Avenue Portland, ME. 04101



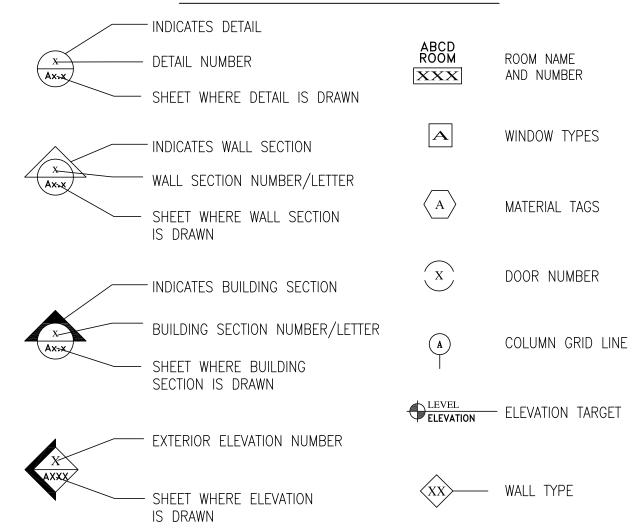
DOOR FRAME OR WALL FIRE ANNUNCIATOR **LEGEND** PANEL -THERMOSTAT - LIGHT SWITCH (S) STANDARD MOUNTING HEIGHT INTERCOM PULL BOX (BF) BARRIER FREE ADULT MOUNTING HEIGHT — PHONE JACK FINISH FLOOR LINE _ ELEC OUTLET MOUNT ALL FIXTURES AT STANDARD MOUNTING HEIGHT UNLESS INDICATED ON PLAN BY A 💍 SYMBOL. A 🕭 SYMBOL AT ANY ROOM SHALL INCLUDE ONE OF ANY FIXTURE AND ACCESSORY WITHIN THE ROOM. ▼ ELECTRICAL & FIRE PROTECTION DEVICES

TYPICAL UNLESS NOTED OTERWISE

ABBREVIATIONS:

&	AND	HORIZ	HORIZONTAL
abla	ANGLE	HR	HOUR
@	AT	INSUL	INSULATION
AFF	ABOVE FINISH FLOOR	LAM	LAMINATED
C _T	CENTER LINE	MFG	MANUFACTURE
CAB	CABINET	MTL	METAL
CLG	CEILING	N	NORTH
CLR	CLEAR	NAT	NATURAL
CMU	CONC MASONRY UNIT	NIC	NOT IN CONTRACT
CNTR	COUNTER	# or NO	NUMBER
COL	COLUMN	OC	ON CENTER
CONC	CONCRETE	PERP	PERPENDICULAR
CONT	CONTINUOUS	PLAS	PLASTER
COR	CORNER	PT	PRESSURE TREATED
CPT	CARPET	PTD	PAINTED
DIA	DIAMETER	R	RISER
DR	DOOR	RO	ROUGH OPENING
E	EAST	SAT	SUSPENDED ACOUSTICAL TILE
ELEC	ELECTRIC	SIM	SIMILAR
ELEV	ELEVATION OR ELEVATOR	SS	STAINLESS STEEL
EQ	EQUAL	STD	STANDARD
E, EXIST, EXT'G	EXISTING	STL	STEEL
FLR	FLOOR	TEL	TELEPHONE
GA	GAUGE	TYP	TYPICAL
GALV	GALVANIZED	UNO	UNLESS NOTED OTHERWISE
GL	GLASS	VIF	VERIFY IN FIELD
GWB / GYP. BD.	GYPSUM BOARD	WD	WOOD
Н	HIGH	WC	WATER COOLER
НМ	HOLLOW METAL	W/	WITH

SYMBOLS LEGEND:



LIST OF DRAWINGS

TITLE SHEET	A3.2	DETAILS	— E2.0
BOUNDARY SURVEY	A4.1	INTERIOR ELEVATIONS	E2.
ARCHITECTURAL SITE PLAN	A5.1	DOOR & FINISH SCHEDULE	E3.0
FLOOR PLANS COMBINED	D1.0	DEMOLITION PLAN	E3.
LOWER LEVEL PLAN	LS1.1	LIFE SAFETY PLANS	E3.2
FIRST FLOOR PLAN	LS1.2	LIFE SAFETY DETAILS	E4.0
SECOND FLOOR PLAN			E4.
MEZZANINE LEVEL PLAN	S1.0	GENERAL NOTES	M1.
ROOF PLAN	S1.1	FOUNDATION PLAN	M1.
LOWER LEVEL REFLECTED CEILING PLAN	S1.2	FIRST FLOOR FRAMING PLAN	M2.
FIRST FLOOR REFLECTED CEILING PLAN	S1.3	SECOND FLOOR FRAMING PLAN	M2.
SECOND FLOOR REFLECTED CEILING PLA	N S1.4	MEZZANINE ROOF FRAMING PLAN	М3.
MEZZANINE LEVEL RFLECTED CEILING PL	AN S1.5	HIGH ROOF FRAMING PLAN	М3.
EXTERIOR ELEVATIONS	S2.1	DETAILS	M4.
BUILDING SECTIONS			M4.
			M4.
			M4.

A3.1

2. ALL SINKS TO HAVE ADA LEVER HANDLES.

3. WRAP ALL EXPOSED PIPES BELOW SINKS.

CODE REVIEW

USE GROUP:	B-Business (2009 IBC 304), R-2 Residential (2009 IBC 310)
CONSTRUCTION TYPE:	III B & V(B)
HEIGHT:	3 STORY EXISTING with Mezzanine
	4 STORIES ALLOWED (2009 IBC TABLE 503) & 3 STORIES ALLOWED
AREA:	3185 S.F. PROPOSED`
	24,000 S.F. ALLOWED (2009 IBC TABLE 503) & 12,000 SF
OCCUPANT LOAD:	183 MAX. OCCUPANTS (2009 IBC TABLE 1004.1)
EXIT WIDTH:	0.2" X 92 = 18.4" MIN. FOR DOORS (2009 IBC SECTION 1005.1)
	64" PROVIDED
EGRESS TRAVEL DISTANCE:	250'/300'/ 400' MAX WITH SPRINKLERS (2009 IBC TABLE 1016.1)
	176' PROVIDED
	· · · · · · · · · · · · · · · · · · ·

GENERAL NOTES:

- 1. ALL MATERIALS, COMPONENTS, AND WORK ARE NEW AND SHALL BE PROVIDED IN THIS CONTRACT BY THE CONTRACTOR UNLESS NOTED OTHERWISE.
- 2. ALL WORK INCLUDED IN THIS CONTRACT SHALL CONFORM TO ALL STATE, NATIONAL AND OTHER CODES AND ORDINANCES WHICH APPLY TO THIS PROJECT.
- 3. IT IS THE INTENT AND MEANING OF THESE DRAWINGS THAT THE CONTRACTOR AND EACH SUBCONTRACTOR PROVIDE ALL LABOR, MATERIALS, TRANSPORTATION, SUPPLIES, EQUIPMENT, ETC. TO OBTAIN A COMPLETE JOB TO INDUSTRY STANDARD IN A PROFESSIONAL WORKMANLIKE MANNER.
- 4. AT THE END OF EACH WORKING DAY, THE CONSTRUCTION SITE SHALL BE LEFT IN A NEAT AND CLEAN MANNER.
- 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL PERMITS WHICH ARE REQUIRED FOR THE SATISFACTORY COMPLETION OF THE WORK AND FOR PAYING ALL FEES, HOOK UP CHARGES, ETC. (STATE FIRE MARSHAL PERMIT BY OWNER.)
- 6. THE CONTRACTOR SHALL OBTAIN APPROVAL FROM THE OWNER FOR THE SEQUENCE AND TIMING OF OPERATIONS PRIOR TO COMMENCING WORK. AREAS FOR STAGING ETC. MUST BE APPROVED BY THE OWNER.
- 7. THE CONTRACTOR SHALL DISPOSE OF AND / OR RECYCLE ANY CONSTRUCTION DEBRIS FROM THE PROJECT SITE AS REQUIRED BY THE STATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING DISPOSAL PERMITS WHICH ARE REQUIRED. CONSTRUCTION DEBRIS FROM THE PROJECT SITE SHALL BE IMPOSED OF IN A STATE APPROVED LANDFILL.
- 8. ROOM NUMBERS ON THE DRAWING ARE FOR COORDINATION PURPOSES AND DO NOT NECESSARILY CORRESPOND TO ACTUAL ROOM NUMBERS.
- 9. DUTY OF COOPERATION: RELEASE OF THESE PLANS CONTEMPLATES FURTHER COOPERATION AMONG THE OWNER, THE CONTRACTOR, THE ARCHITECT AND HIS CONSULTANTS. DESIGN AND CONSTRUCTION ARE COMPLEX. ALTHOUGH THE ARCHITECT AND HIS CONSULTANTS HAVE PERFORMED THEIR SERVICES WITH DUE CARE AND DILIGENCE, THEY CANNOT GUARANTEE PERFECTION. COMMUNICATION IS IMPERFECT, AND EVERY CONTINGENCY CANNOT BE ANTICIPATED. ANY AMBIGUITY OR DISCREPANCY DISCOVERED BY THE USE OF THESE PLANS SHALL BE REPORTED IMMEDIATELY TO THE OWNER. FAILURE TO NOTIFY THE OWNER COMPOUNDS MISUNDERSTANDING AND MAY INCREASE CONSTRUCTION COSTS. A FAILURE TO COOPERATE BY A SIMPLE NOTICE TO THE OWNER SHALL RELIEVER THE OWNER AND THE ARCHITECT FROM RESPONSIBILITY FROM ALL COSTS.
- 10. CONSTRUCTION SAFETY: THESE DRAWINGS DO NOT INCLUDE THE NECESSARY COMPONENTS FOR CONSTRUCTION SAFETY. THE GENERAL CONTRACTOR SHALL PROVIDE FOR THE SAFETY, CARE OF UTILITIES AND ADJACENT PROPERTIES DURING CONSTRUCTION, AND SHALL COMPLY WITH STATE AND FEDERAL SAFETY REGULATIONS.
- 11. ALL SIGNAGE IN PUBLIC AREAS SHALL HAVE RAISED BRAILLE CHARACTERS, WITH ADA CONTRAST & MOUNTING HEIGHTS
- 12. DO NOT SCALE DRAWINGS.

LOWER LVL & FIRST FLOOR LIGHTING PLANS

LOWER & FIRST FLOOR POWER PLANS

SECOND & MEZZANINE POWER PLANS

LOWER & FIRST MECHANICAL PLANS

MECHANICAL LEGENDS & NOTES

MECHANICAL SCHEDULES

MECHANICAL SCHEDULES

MECHANICAL DETAILS

MECHANICAL DETAILS

MECHANICAL DETAILS

MECHANICAL SPECIFICATIONS

SECOND & MEZZANINE MECHANICAL PLANS

SECOND FLOOR & MEZZANINE SANITARY PLANS

LOWER LVL & FIRST FLOOR DOMESTIC PLANS

LOWER & FIRST FLOOR SANITARY PLANS

UNIT PLANS

NOTES & LEGENDS

PANEL SCHEDULES

SECOND FLOOR & MEZZANINE LIGHTING PLANS

- 13. THESE DRAWINGS DO NOT INCLUDE THE NECESSARY COMPONANTS FOR CONSTRUCTION SAFETY. THE GENERAL CONTRACTOR SHALL PROVIDE FOR THE SAFETY & CARE OF
- UTILITIES AND ADJACENT PROPERTIES DURING CONSTRUCTION 14. ALL DOORS SHALL HAVE ADA LEVER HANDLES, UNO. SEE A4.1
- 15. THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING CONDITIONS AND REPORT ANY DISCREPANCY(IES) IMMEDIATELY TO THE ARCHITECT.
- 16. BUILDING IS FULLY SPRINKLED AND ALARMED.

RENOVATION NOTES:

1. REMOVE WALLS AS NOTED ON PLANS. VERIFY THAT WALLS TO BE REMOVED ARE NON-LOAD BEARING. NOTIFY THE ARCHITECT OF ANY DISCREPANCIES. BEFORE PENETRATING JOISTS, BEAMS, OR OTHER STRUCTURAL MEMBERS, CONSULT WITH THE ARCHITECT FOR APPROVAL.

2. UNLESS OTHERWISE NOTED, REMOVE DOORS, BASE, TRIM, ELECTRICAL ITEMS, SURFACE MOUNTED ITEMS AND INTERIOR WINDOWS WITHIN WALLS TO BE REMOVED. UNLESS NOTED OTHERWISE, REMOVE WALLS TO THEIR FULL HEIGHT WHERE THEY ARE INDICATED FOR

3. CARE SHALL BE TAKEN BY THE CONTRACTOR TO PROTECT EXISTING SYSTEMS AND SURFACES TO REMAIN. ALL DAMAGE RESULTING FROM THE CONTRACTOR'S OPERATIONS SHALL BE REPAIRED OR REPLACED AS APPROVED BY THE ARCHITECT AT NO ADDITIONAL COST TO THE OWNER.

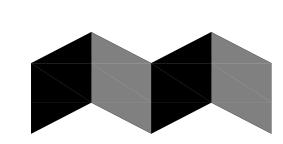
4. WHERE REMOVALS OCCUR, PATCH HOLES AND AREAS OF MISSING FINISH (ie EXPOSED STUD AREAS WHERE WALLS ARE REMOVED, FLOOR FINISHES, ETC. TO MATCH EXISTING ADJACENT SURFACE. PROVIDE A SMOOTH CONTINUOUS SURFACE FREE OF SHADOW LINES.

5. WHERE NEW WALLS OR INFILLS ABUT OR INTERSECT EXISTING WALLS, ALIGN NEW FINISH WITH EXISTING FINISH AND FINISH JOINTS AT INTERSECTIONS SMOOTH AND CONTIGUOUS.

- 6. IF SUSPECT MATERIALS ARE UNCOVERED DURING CONSTRUCTION, THE CONTRACTOR SECOND FLOOR & MEZZANINE DOMESTIC PLANS SHALL NOTIFY THE ARCHITECT IMMEDIATELY FOR TESTING AND/OR REMOVAL. ASBESTOS REMOVAL NECESSARY FOR THE SAFE IMPLEMENTATION OF THIS PROJECT SHALL BE REMOVED AND DISPOSED ACCORDING TO ALL STATE AND LOCAL REGULATIONS AND CODES.
 - 7. PROVIDE CODE COMPLIANT, PAINTABLE (WHERE EXPOSED), FIRE SEALANT AT ALL RATED WALL PERIMETERS AND WALL/ FLOOR PENETRATIONS.
 - 8. FIELD VERIFY ALL DIMENSIONS PRIOR TO CONSTRUCTION. ANY DISCREPANCIES SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT.

FIRE SAFETY NOTES:

- 1. INTERIOR FINISH MATERIAL SHALL BE IN ACCORDANCE WITH NFPA 101 TABLE A.10.2.2.
- 2. SMOKE DEVELOPMENT RATINGS SHALL NOT EXCEED 450.
- 3. INSULATING MATERIALS SHALL HAVE A FLAME SPREAD RATING OF 75 OR LESS AND A SMOKE DEVELOPED RATING OF 450 OR LESS WHEN TESTED IN ACCORDANCE WITH ASTM
- 4. FIRE EXTINGUISHER, PER 2003 N.F.P.101-7-7.4.1.



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PRELIMINARY: NOT FOR CONSTRUCTION:

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REV. 2	-	
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TITLE SHEET