

1 PF SINGLE PHASE	EL ELEVATION	LPS LOW PRESSURE STREAM, LOW PRESSURE	S SOUTH SUPPLY
2 3W THREE WAY	ELEC ELECTRIC	SODIUM, LITERS PER SECOND	SDISP SOAP DISPENSER
3 3P THREE POLE	EMER EMERGENCY	ENCL ENCLOSURE	S&V SINK AND VARNISH
4 4W FOUR WAY	EP EDGE OF PAVEMENT	EP EPS EXTRUDED POLYSTYRENE	S&S SURFACE SINK
5 AT ADDITIVE BID ITEM	EPT ENAMEL PAINT	EQ EQUIPMENT	SS SURFACED TWO SIDES
6 AB AIR BREAK SWITCH	EQ EQUIPMENT	EW ELECTRIC WATER COOLER	SS4 SURFACED FOUR SIDES
7 ASS ACOUSTIC	EQ EXHAUST REGISTER	EWG EXHAUST WALL GRILLE	SA SUPPLY AIR
8 AC AIR CONDITIONING	ETC ETC/ETC	EWV EXHAUST WALL REGISTER	SA SANITARY SEWER
9 AD ACCESS PANEL	ETC ETC/ETC	EWV EXHAUST WALL REGISTER	SB SECURITY BARS
10 ADLT ACCESS DOOR, AREA DRAIN	EVAP EVAPORATIVE	EWV EXHAUST WALL REGISTER	SC CONC SOLID CORE WOOD DOOR
11 ADJ ADJUSTABLE	EVIC END VERTICAL CURVE	EWV EXHAUST WALL REGISTER	SCD SECURITY CEILING DIFFUSER
12 AE AERIAL ELECTRICAL	EW EACH WAY	EWV EXHAUST WALL REGISTER	SCG SUPPLY CEILING GRILLE
13 AFF ABOVE FINISH FLOOR	EWG ELECTRIC WATER COOLER	EWV EXHAUST WALL REGISTER	SCH SCHEDULE
14 AHU AIR HANDLING UNIT	EWG EXHAUST WALL GRILLE	EWV EXHAUST WALL REGISTER	SCR SUPPLY CEILING REGISTER
15 ALT ALTERNATE	EWV EXHAUST WALL REGISTER	EWV EXHAUST WALL REGISTER	SD SPLITTER DAMPER,
16 ALUM ALUMINUM	EWV EXHAUST WALL REGISTER	EWV EXHAUST WALL REGISTER	SDM STORM DRAIN
17 AMP AMPERE	EWV EXHAUST WALL REGISTER	EWV EXHAUST WALL REGISTER	SECT SECTION
18 ANOD ANODIZE	EWV EXHAUST WALL REGISTER	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
19 APD ACCESS PANEL	EXP EXPANSION EXPOSED	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
20 APC ACOUSTICAL PANEL CEILING	EXP EXPANSION JOINT	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
21 APPROX APPROXIMATE	EXT EXTERIOR	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
22 ARCH ARCHITECTURAL	F FAHRENHEIT, FIRE, FREEZER, FLOOR	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
23 ASB ASBESTOS	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
24 ASPH ASPHALT	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
25 ATC ACOUSTIC TILE CEILING	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
26 AUTO AUTOMATIC VENT	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
27 AV AUTOMATIC VENT	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
28 B BATH BOILER BASE	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
29 BB BULLETIN BOARD	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
30 BC BALANCING COCK	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
31 BTM BOTTOM OF CURB	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
32 BRD BOARD	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
33 BRF BACKFLOW PREVENTER	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
34 BHP BREAK HORSEPOWER	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
35 BMT BOMB/BUILDING CONCRETE	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
36 BJ BAR JOIST	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
37 BLD BUILDING	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
38 BLK BLOCK	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
39 BM BEAM BENCHMARK	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
40 BOT BOTTOM	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
41 BR BOTTOM REGISTER, BEDROOM	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
42 BRG BEARING	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
43 BS BOTTOM OF STEP	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
44 BSMT BASEMENT	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
45 BTWN BETWEEN	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
46 BTU BRITISH THERMAL UNIT	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
47 BV BALANCING VALVE	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
48 BVC BEGIN VERTICAL CURVE	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
49 BW BOTTOM OF WALL	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
50 C CONNECTOR, CARPET, CENTER	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
51 CAB CABINET	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
52 CAP CAPACITY	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
53 CB CATCH BASIN	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
54 CC CENTER TO CENTER	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
55 CEM CEMENT	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
56 CFM CUBIC FEET PER MINUTE	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
57 CFM CUBIC FEET PER SECOND	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
58 CG CORNER GUARD	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
59 CH CAST IRON	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
60 CIR CIRCLATING	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
61 CJK CONSTRUCTION JOINT	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
62 CKT CIRCUIT	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
63 CLR CLEAR	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
64 CLG CEILING	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
65 CLO CLOSET	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
66 CLR CLEAR	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
67 CL CENTERLINE	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
68 CMP CORRUGATED METAL PIPE	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
69 CMU CONCRETE MASONRY UNITS	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
70 CMU G1 GLAZED CMU, ONE SIDE	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
71 CMU G2 GLAZED CMU, TWO SIDES	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
72 CND C CONDUIT	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
73 CHS CONDENSATE	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
74 CO CLEANOUT	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
75 COL COLUMN	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
76 COMPT COMPARTMENT	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
77 CONC CONCRETE	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
78 CONDUCT CONDUCT	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
79 CONN CONNECTION	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
80 CONST CONSTRUCTION	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
81 CONT CONTINUOUS	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
82 CONTR CONTRACTION	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
83 CONV CONVERTER	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
84 COP CU COPPER	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
85 CRT CARPET	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
86 CR CONDENSATE RETURN	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
87 CS/CI CONTRACTOR SUPPLIED/ CONTRACTOR INSTALLED	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
88 CS/OI CONTRACTOR SUPPLIED/ OWNER INSTALLED	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
89 CSK COUNTER SINK	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
90 CT CERAMIC TILE	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
91 CTE CURRENT TRANSFORMER	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
92 CTR CONNECT TO EXISTING	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
93 CTV CENTER	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
94 CU CABLE TELEVISION	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
95 COPPER	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
96 CUH CABINET UNIT HEATER	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
97 CV CONTROL VALVE	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
98 CW COLD WATER	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
99 CWR CHILLED WATER RETURN	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR
100 CWS CHILLED WATER SUPPLY	F&T FLOAT AND THERMOSTATIC	EWV EXHAUST WALL REGISTER	SECT THOUSAND BTU PER HOUR

### SYMBOLS

	DETAIL NUMBER		EARTH, CRUSHED ROCK GRAVEL PATTERN		BRONZE BRASS PATTERN
	SHEET NUMBER DETAIL IS DRAWN ON		EARTH, UNDISTURBED PATTERN		STEEL & OTHER METAL PATTERN
	BUILDING ELEVATION NUMBER		EARTHWORK PATTERN, COMPACTED FILL PATTERN		EARTH, CRUSHED ROCK GRAVEL PATTERN
	SHEET NUMBER ELEVATION IS DRAWN ON		EARTHWORK ROCK PATTERN		PLYWOOD PATTERN
	BUILDING / WALL SECTION NUMBER		SAND PATTERN		WOOD BLOCKING OR SHIM PATTERN
	SHEET NUMBER BUILDING / WALL SECTION IS DRAWN ON		EARTHWORK GRAVEL PATTERN, POROUS FILL		WOOD FRAMING, CONTINUOUS PATTERN
	INTERIOR ELEVATION REFERENCE		EROSION AND SEDIMENTATION CONTROL, FILTRATION BED PATTERN		WOOD, GLUED-LAMINATED PATTERN
	SHEET NUMBER ELEVATION IS DRAWN ON		RIPRAP PATTERN		ORIENTED STRAND BOARD PATTERN
	COLUMN GRID REFERENCE		SAND CLAY GRAVEL PATTERN		PARTICLE PATTERN
	WALL TYPE REFERENCE		STONE, CONCRETE PATTERN		WOOD FINISH PATTERN
	WINDOW TYPE REFERENCE		CONCRETE PATTERN, LIGHTWEIGHT		INSULATION, LOOSE FILL PATTERN
	DOOR NUMBER REFERENCE		BRICK PATTERN		INSULATION, RIGID BOARD PATTERN
	ELEVATION MARKER - PLAN		BRICK PATTERN, GLAZED		SEALANT AND BACKER ROD
	ELEVATION MARKER - SECTION		TERRA COTTA		GLASS ELEVATION PATTERN
	REVISION CLOUD		CONCRETE BLOCK PATTERN		GYPSUM BOARD FINISH PATTERN
	REVISION NUMBER		STONE CUT PATTERN		TILE, ACOUSTICAL CEILING PATTERN
	GRAPHIC SCALE		ALUMINUM PATTERN		WOOD FLOORING PATTERN
	ROOM NAME		CARPET AND PAD PATTERN		
	ROOM NUMBER				

### LINETYPES

	SMOKE PARTITION
	4 HOUR RATED PARTITION
	3 HOUR RATED PARTITION
	2 HOUR RATED PARTITION
	1 HOUR RATED PARTITION
	MATCH LINE

### ARCHITECTURAL SYMBOLS

H12	---	---
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A1	ARCHITECTURAL ABBREVIATIONS
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### DRAWING AREA

PROJECT:	PORTLAND, ME
<b>SYMBOLS AND ABBREVIATIONS</b>	
SHEET FILE:	4128.10 - G102
PROJECT No.:	4128.10
SCALE:	AS NOTED
PROJECT MANAGER:	MEJ
DRAWN BY:	---
CHECKED BY:	---
<b>G102</b>	