

PORTLAND INTERNATIONAL JETPORT VERTICAL CIRCULATION IMPROVEMENTS

1001 WESTBROOK STREET
PORTLAND, MAINE 04102

ABBREVIATIONS:

AB ANCHOR BOLT	FB FLAT BAR	PA PUBLIC ADDRESS
A/C AIR CONDITIONING	FBO FURNISHED BY OTHERS	PAF POWER-ACTUATED FASTENER
ACCU AIR CONDITIONING CONDENSER UNIT	FCO FLOOR CLEA-OUT	PDU POOL DEHUMIDIFICATION UNIT
ACPLAS ACCOUSTICAL PLASTER	FD FLOOR DRAIN	PL PLATE / PROPERTY LINE
ACT ACOUSTIC CEILING TILE	FE FIRE EXTINGUISHER	PLAM PLASTIC LAMINATE
AFF ABOVE FINISH FLOOR	FEC FIRE EXTINGUISHER CABINET	PLF POUNDS PER LINEAR FOOT
AGG AGGREGATE	FF FINISH FLOOR / FAR FACE	PP POWER PANEL
ALT ALTERNATE	FFE FINISH FLOOR ELEVATION	PSF POUNDS PER SQUARE FOOT
AP ACCESS PANEL	FO FRAMED OPENING	PSI POUNDS PER SQUARE INCH
APROX APPROXIMATE	FRP FIBER REINFORCED PLASTIC	PT PRESSURE-TREATED
ARCH ARCHITECTURAL	FS FAR SIDE	PVC POLYVINYL CHLORIDE
	FTG FOOTING	PVMT PAVEMENT
BCX BOTTOM CORD EXTENSION		R RISER / RADIUS
BD BOARD	GA GAUGE	RB RESILIENT BASE
BIT BITUMINOUS	GALV GALVANIZED	RD ROOF DRAIN
BLDG BUILDING	GB GRAB BAR	REIN REINFORCED
BLP BORROWED LIGHT PANEL	GC GENERAL CONTRACTOR	REQD REQUIRED
BO BOTTOM OF	GOT GYPSUM DROP-IN TILE	RT RIGHT
BOF BOTTOM OF FOOTING	GV GRAVITY VENT	RO ROUGH OPENING
BOS BOTTOM OF STEEL	GWB GYPSUM WALL BOARD	ROW RIGHT OF WAY
BOT BOTTOM		RR RUB-RAIL
BRDG BRIDGING	H HORIZONTAL	RTU ROOF TOP UNIT (HVAC)
BRG BEARING	HC HORIZONTAL / HOLLOW CORE	
BS BOTH SIDES	HORIZ HORIZONTAL	SACT SUSPENDED ACOUSTIC TILE CEILING
BSE BRICK SHELF ELEVATION	HM HOLLOW METAL	SC SOLID CORE
	HRU HEAT RECOVERY UNIT	SF SQUARE FOOT / SUPPLY FAN
	H&V HEATING AND VENTILATING	SFRM SPRAYED FIRE-RESISTIVE MATERIAL
	HVAC HEATING, VENTILATING AND AIR CONDITIONING	SHT SHEET
C CHANNEL		SIM SIMILAR
CB CATCH BASIN / CHALKBOARD		SK SHEAR KEY
CEM BD CEMENTITIOUS BACKER BOARD		SN SANITARY NAPKIN (DISPENSER)
CFM CUBIC FEET PER MINUTE	I INCLUDED ANGLE	SP SPECIAL
CIP CAST IN PLACE	ID INSIDE DIAMETER	SS STAINLESS STEEL
CJ CONTROL JOINT / CONSTRUCTION JOINT	IF INSIDE FACE	STA STATION
CL CENTER LINE	IJ ISOLATION JOINT	STL STEEL
CLL CONTRACT LIMIT LINE	IMP IMPACT RESISTANT	STRUC STRUCTURAL
CLR CLEAR	INS INSULATED	
CMU CONCRETE MASONRY UNIT	INV INVERT	T TREAD
COL COLUMN	JS JOINT SUBSTITUTE	TB TACKBOARD
CONC CONCRETE		T&B TOP AND BOTTOM
CONT CONTINUOUS	K KIPS	TBM TEMPORARY BENCHMARK
CT CERAMIC TILE		TCE TOP CHORD EXTENSION
CUH CABINET UNIT HEATER		TJ TIE JOIST
		TO TOP OF
D DIAMETER	L ANGLE / LENGTH	TOC TOP OF CONCRETE
DBL DOUBLE	LF LEFT	TOF TOP OF FOOTING
DF DRINKING FOUNTAIN	LNO SHEET LINOLEUM	TOM TOP OF MASONRY
DFM DECORATIVE FORMED METAL	LL LIVE LOAD	TOP TOP OF
DL DEAD LOAD	LLH LONG LEG HORIZONTAL	TOS TOP OF STEEL
DR DISPLAY RAIL	LLV LONG LEG VERTICAL	TOW TOP OF WALL
DTL DETAIL	LP LIGHTING PANEL / LIQUIFIED PROPANE	TP TOILET PAPER (DISPENSER) / TEST PIT
DW DISHWASHER		TS TUBE STEEL
DWG DRAWING	MAX MAXIMUM	TYP TYPICAL
	MB MARKER BOARD	UH UNIT HEATER
	MDO MEDIUM DENSITY OVERLAY	UNO UNLESS NOTED OTHERWISE
EA EACH	MECH MECHANICAL	V VENT PIPE / VERTICAL
EF EXHAUST FAN / EACH FACE	MFR MANUFACTURER	VB VAPOR BARRIER
EJ EXPANSION JOINT	MIN MINIMUM	VCT VINYL COMPOSITION TILE
EL ELEVATION	MISC MISCELLANEOUS	VERT VERTICAL
ELEC ELECTRICAL	MO MASONRY OPENING	VP VISION PANEL
EOP EDGE OF PAVEMENT	MR MOISTURE-RESISTANT	VTR VENT THROUGH THE ROOF
EPDM ETHYLENE PROPYLENE DIENE MONOMER	MUA MAKE-UP AIR	
EQ EQUAL		W WITH
EW EACH WAY	N NOSING	WC WATER CLOSET
EWC ELECTRIC WATER COOLER	NCB NEW CATCH BASIN	WD WOOD
EXIST EXISTING	NDMH NEW DRAIN MANHOLE	WF WIDE FLANGE
EXP EXPANSION	NFM NEW FORCE MAIN	WH WATER HEATER
EXT EXTERIOR	NIC NOT IN CONTRACT	W/O WITH OUT
	NS NEAR SIDE	WP WORKING POINT
	NSD NEW STORM DRAIN LINE	WS WEB STIFFENER
	NSS NEW SANITARY SEWER LINE	WWF WELDED WIRE FABRIC
	NTS NOT TO SCALE	
	NW NEW WATER LINE	
	OC ON CENTER	
	OF OUTSIDE FACE	
	OH OVERHEAD	

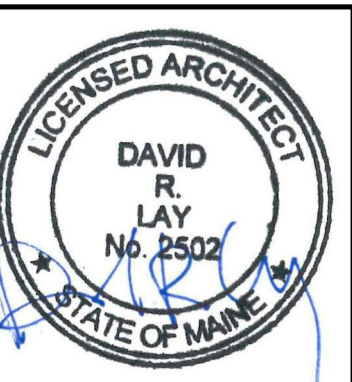
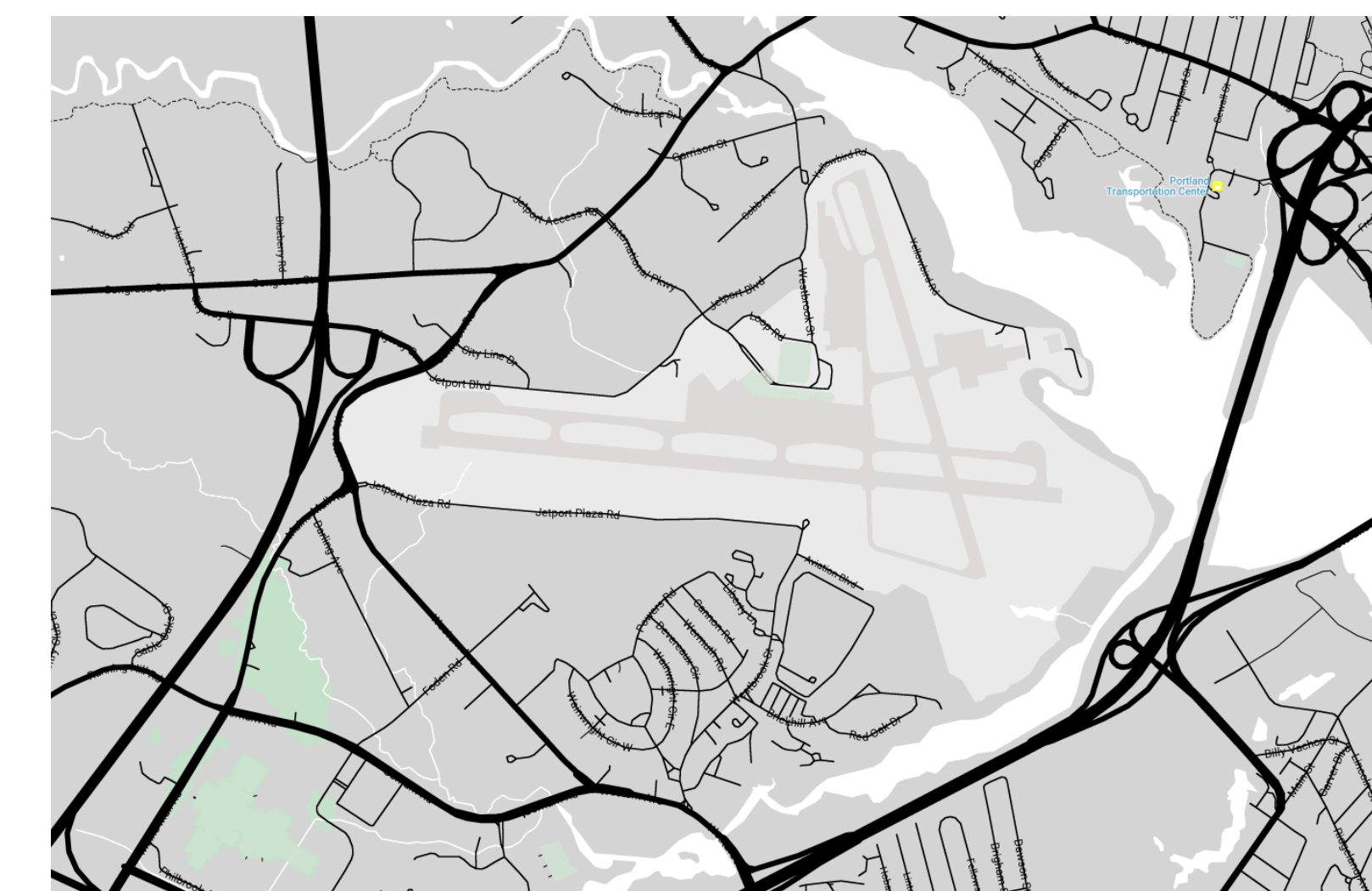
DRAWING LIST:

GENERAL	MECHANICAL
2.G1001 COVER SHEET	2.M-001 MECHANICAL LEGEND AND ABBREVIATIONS
2.G1002 MOUNTING HEIGHTS, WALL AND ROOF TYPES, TOP OF WALL DETAILS	2.MD101 1ST FLOOR HVAC DUCTWORK DEMO PLAN
2.G1003 FACILITY	2.MD102 2ND FLOOR HVAC DUCTWORK DEMO PLAN
	2.MH101 1ST FLOOR HVAC DUCTWORK PLAN
	2.MH102 2ND FLOOR HVAC DUCTWORK PLAN
	2.M-501 MECHANICAL DETAILS, SCHEDULES AND SEQUENCE OF OPERATIONS
STRUCTURAL	PLUMBING / FIRE PROTECTION
S1.0 GENERAL NOTES	2.PL001 PLUMBING AND FIRE PROTECTION LEGEND AND ABBREVIATIONS
S1.1 FIRST FLOOR FOUNDATION PLAN	2.PD101 1ST AND 2ND FLOOR PLUMBING DEMOLITION PLAN
S1.2 SECOND FLOOR FRAMING PLAN	2.PL101 1ST FLOOR PLUMBING AND FIRE PROTECTION PLAN
S1.3 ROOF FRAMING PLAN	2.PL102 2ND FLOOR PLUMBING AND FIRE PROTECTION PLAN
S2.1 TYPICAL CONCRETE SECTIONS & DETAILS	2.PL601 PLUMBING SCHEDULES
S2.2 FOUNDATION SECTIONS & DETAILS	
S3.1 TYPICAL FRAMING SECTIONS & DETAILS	
S3.2 FRAMING SECTIONS AND DETAILS	
	ELECTRICAL
ARCHITECTURAL	2.E-001 LEGEND AND GENERAL NOTES
2.AD101 1ST FLOOR - DEMO PLAN	2.E-002 SPECIFICATIONS
2.AD102 2ND FLOOR - DEMO PLAN	2.E-003 SPECIFICATIONS
2.AD121 1ST FLOOR - DEMO REFLECTED CEILING PLAN	2.ED101 1ST FLOOR - DEMOLITION PLAN
2.AD122 2ND FLOOR - DEMO REFLECTED CEILING PLAN	2.ED102 2ND FLOOR - DEMOLITION PLAN
2.AD131 ROOF - DEMO PLAN	2.EP101 1ST FLOOR - POWER PLAN AND PENTHOUSE POWER PLAN
2.AE101 1ST FLOOR - FLOOR PLAN	2.EP102 2ND FLOOR - POWER PLAN
2.AE102 2ND FLOOR - FLOOR PLAN	2.EP601 ONE-LINE DIAGRAM AND PANEL SCHEDULES
2.AE121 1ST FLOOR - REFLECTED CEILING PLAN	2.EL101 1ST FLOOR - LIGHTING PLAN
2.AE122 2ND FLOOR - REFLECTED CEILING PLAN	2.EL102 2ND FLOOR - LIGHTING PLAN
2.AE131 ROOF - PLAN	2.EY101 1ST FLOOR - SYSTEMS PLAN
2.AE210 INTERIOR ELEVATIONS	2.EY102 2ND FLOOR - SYSTEMS PLAN
2.AE211 INTERIOR ELEVATIONS	
2.AE400 ENLARGED PLANS	
2.AE500 DETAILS	
2.AE520 DETAILS - CASEWORK	
2.AE531 STAIR DETAILS	
2.AE532 RAMP DETAILS	
2.AE533 ELEVATOR DETAILS	
2.AE534 ESCALATOR DETAILS	
2.AE535 ESCALATOR DETAILS	
2.AE601 DOOR SCHEDULE AND DETAILS	
2.AE611 ROOM FINISH SCHEDULE AND DETAILS	

GENERAL NOTES

- DO NOT SCALE DRAWINGS.
- FIELD VERIFY ALL DIMENSIONS AND LAYOUT PRIOR TO PROCEEDING WITH WORK. NOTIFY ARCHITECT IN WRITING OF ANY DISCREPANCIES OR INCONSISTENCIES. FAILURE TO REPORT ANY DISCREPANCIES WITH THESE CONSTRUCTION DOCUMENTS TO THE ARCHITECT WILL NOT BE GROUNDS FOR ADDITIONAL COST OR CHANGE ORDERS.
- "PROVIDE" MEANS "FURNISH AND INSTALL"
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL MATERIALS AND WORKMANSHIP IN ACCORDANCE WITH FEDERAL, STATE, CITY AND LOCAL BUILDING CODES AND THEIR REQUIREMENTS.
- THE CONTRACTOR AND ALL TRADES SHALL NOTE REQUIREMENTS OF "GENERAL NOTES" ON ALL SHEETS.
- EACH TRADE TO PROVIDE SMOKE OR FIRE SEALANT AT PENETRATIONS AS REQUIRED FOR WALL TYPE. ALL SEALANT, FIRE STOPPING, AND SMOKE STOPPING ASSEMBLIES SHALL BE U.L. RATED.
- REFER TO ALL CONSTRUCTION DOCUMENTS FOR REQUIREMENTS WHICH MAY AFFECT THE WORK IN OTHER TRADES.
- REFERENCE DETAILS AND ENLARGED PLANS FOR ADDITIONAL DIMENSIONAL INFORMATION.
- EACH TRADE TO COORDINATE WITH FURNITURE AND EQUIPMENT LOCATED ON PLANS.

SITE PLAN:



ARCHITECTURE 144 Fore Street P.O. Box 618
Portland, Maine 04104
Tel. (207) 775-3846
Fax. (207) 775-1070
www.srmtinc.com

ENGINEERING
PLANNING
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SMRT PROJECT NO. 17033

PROJECT MGR JCDRAWN JAE OF RECORD
DRL MOH
CHECKER

ISSUED FOR CONSTRUCTION	DATE	BY	REV.
12/21/17			0

THIS PLAN SHALL NOT BE MODIFIED WITHOUT WRITTEN PERMISSION FROM SEBAGO TECHNICS, INC. USERS ASSUME RISK AND WITHOUT LIABILITY TO SEBAGO TECHNICS, INC.

SEBAGO TECHNICS
WWW.SEBAGOTECHNICS.COM
75 John Roberts Rd. - Suite 1A
South Portland, ME 04106
Tel: (207) 775-3846
Fax: (207) 775-1070

PROJECT NO. 17033

FIELD BOOK DESIGN CHKD DRAWN

COVER SHEET
OF:
PORTLAND INTERNATIONAL JETPORT
VERTICAL CIRCULATION IMPROVEMENTS
1001 WESTBROOK STREET
PORTLAND, MAINE 04102

DATE	SCALE
12/21/17	12" = 1'-0"

2.G1001