# PORTLAND INTERNATIONAL JETPORT VERTICAL CIRCULATION IMPROVEMENTS

1001 WESTBROOK STREET PORTLAND, MAINE 04102

LINO

MDO

MFR

MIN

MISC

MUA

NDMH

NFM

NSS

NTS

NEW WATER LINE

ON CENTER

OVERHEAD

**OUTSIDE FACE** 

MECH

## **ABBREVIATIONS:**

ANCHOR BOLT

AIR CONDITIONING AIR CONDITIONING CONDENSER UNIT ACCOUSTICAL PLASTER ACOUSTIC CEILING TILE ABOVE FINISH FLOOR AGGREGATE ALTERNATE **ACCESS PANEI** APPROXIMATE ARCHITECTURAL BCX BOTTOM CORD EXTENSION BD BOARD **BITUMINOUS** BUILDING **BORROWED LIGHT PANEL** BOTTOM OF **BOTTOM OF FOOTING** BOS **BOTTOM OF STEEL BRIDGING** BRG BEARING **BOTH SIDES** BRICK SHELF ELEVATION BSE CHANNEL CATCH BASIN / CHALKBOARD CEM BD CEMENTITIOUS BACKER BOARD CFM CUBIC FEET PER MINUTE CAST IN PLACE CONTROL JOINT / CONSTRUCTION JOINT CENTER LINE CONTRACT LIMIT LINE CLR CLEAR CMU CONCRETE MASONRY UNIT COL COLUMN CONC CONCRETE CONT CONTINUOUS CT CERAMIC TILE CABINET UNIT HEATER DIAMETER DOUBLE DBL DRINKING FOUNTAIN DFM DECORATIVE FORMED METAL DEAD LOAD DISPLAY RAIL DTL DETAIL DISHWASHER DWG DRAWING EXHAUST FAN / EACH FACE **EXPANSION JOINT** ELEVATION ELECTRICAL EOP EDGE OF PAVEMENT EPDM ETHYLENE PROPYLENE DIENE MONOMER EQ **EQUAL** 

**EACH WAY** 

**EXISTING** 

**EXPANSION** 

**EXTERIOR** 

ELECTRIC WATER COOLER

EW

EXIST

EXP

EXT

PUBLIC ADDRESS **FURNISHED BY OTHERS** POWER-ACTUATED FASTENER POOL DEHUMIDIFICATION UNIT FLOOR CLEA-OUT FLOOR DRAIN PLATE / PROPERTY LINE FIRE EXTINGUISHER PLASTIC LAMINATE FIRE EXTINGUISHER CABINET POUNDS PER LINEAR FOOT FINISH FLOOR / FAR FACE POWER PANEL FINISH FLOOR ELEVATION POUNDS PER SQUARE FOOT FRAMED OPENING POUNDS PER SQUARE INCH POLYVINYL CHLORIDE FAR SIDE FOOTING PAVEMENT GAUGE GALVANIZED RESILIENT BASE ROOF DRAIN GRAB BAR GENERAL CONTRACTOR GYPSUM DROP-IN TILE GRAVITY VENT RIGHT GWB GYPSUM WALL BOARD RO **ROUGH OPENING** RIGHT OF WAY **HORIZONTAL** RR RUB-RAIL ROOF TOP UNIT (HVAC) HANDICAPPED / HOLLOW CORE RTU HORIZONTAL SUSPENDED ACOUSTIC TILE CEILING HOLLOW METAL HEAT RECOVERY UNIT SOLID CORE SQUARE FOOT / SUPPLY FAN HEATING AND VENTILATING HEATING, VENTILATING AND AIR CONDITIONING SPRAYED FIRE-RESISTIVE MATERIAL SHEET **INCLUDED ANGLE** SIM SIMILAR SHEAR KEY INSIDE DIAMETER SANITARY NAPKIN (DISPENSER) INSIDE FACE ISOLATION JOINT SPECIAL IMPACT RESISTANT STAINLESS STEEL STA STATION INSULATED INVERT STL STEEL STRUC STRUCTURAL JOINT SUBSTITUTE KIPS TACKBOARD TOP AND BOTTOM TBM TEMPORARY BENCHMARK TCE TOP CHORD EXTENSION LEFT SHEET LINOLEUM TJ TIE JOIST TOP OF LIVE LOAD TOC LONG LEG HORIZONTAL TOP OF CONCRETE TOF LONG LEG VERTICAL TOP OF FOOTING LIGHTING PANEL / LIQUIFIED PROPANE TOM TOP OF MASONRY TOP OF PIER TOS MAXIMUM TOP OF STEEL MARKER BOARD TOW TOP OF WALL MEDIUM DENSITY OVERLAY TP TOILET PAPER (DISPENSER) / TEST PIT TUBE STEEL MECHANICAL TYP MANUFACTURER TYPICAL MINIMUM MISCELLANEOUS UNIT HEATER MASONRY OPENING **UNLESS NOTED OTHERWISE** MOISTURE-RESISTANT **VENT PIPE / VERTICAL** MAKE-UP AIR VAPOR BARRIER VCT VINYL COMPOSITION TILE **NEW CATCH BASIN VERT** VERTICAL NEW DRAIN MANHOLE **VISION PANEL NEW FORCE MAIN** VTR VENT THROUGH THE ROOF NOT IN CONTRACT NEAR SIDE WATER CLOSET NEW STORM DRAIN LINE NEW SANITARY SEWER LINE WD WOOD NOT TO SCALE

# **DRAWING LIST:**

2.GI001 COVER SHEET 2.GIOO2 MOUNTING HEIGHTS, WALL AND ROOF TYPES, TOP OF WALL DETAILS 2.GIOO4 PHASING PLANS

GENERAL NOTES FIRST FLOOR/FOUNDATION PLAN SECOND FLOOR FRAMING PLAN S1.3 ROOF FRAMING PLAN TYPICAL CONCRETE SECTIONS & DETAILS FOUNDATION SECTIONS & DETAILS TYPICAL FRAMING SECTIONS & DETAILS

FRAMING SECTIONS AND DETAILS

## <u>ARCHITECTURAL</u>

2.AD101 1ST FLOOR - DEMO PLAN 2.AD102 2ND FLOOR - DEMO PLAN

2.AD121 1ST FLOOR - DEMO REFLECTED CEILING PLAN 2.AD122 2ND FLOOR - DEMO REFLECTED CEILING PLAN

# 2.AD131 ROOF - DEMO PLAN

2.AE101 1ST FLOOR - FLOOR PLAN 2.AE102 2ND FLOOR - FLOOR PLAN 2.AE121 1ST FLOOR - REFLECTED CEILING PLAN

2.AE122 2ND FLOOR - REFLECTED CEILING PLAN 2.AE131 ROOF - PLAN

2.AE211 INTERIOR ELEVATIONS 2.AE210 INTERIOR ELEVATIONS

2.AE400 ENLARGED PLANS 2.AE500 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

2.AE520 DETAILS - CASEWORK 2.AE531 STAIR DETAILS

WIDE FLANGE WATER HEATER WITH OUT **WORKING POINT** WEB STIFFENER WELDED WIRE FABRIC

#### <u>MECHANICAL</u> 2.M-001 MECHANICAL LEGEND AND ABBREVIATIONS

2.MD101 1ST FLOOR HVAC DUCTWORK DEMO PLAN 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

#### PLUMBING / FIRE PROTECTION

2.PL001 PLUMBING AND FIRE PROTECTION LEGEND

#### 2.PD101 1ST AND 2ND FLOOR PLUMBING DEMOLITION PLAN

2.PL101 1ST FLOOR PLUMBING AND FIRE PROTECTION PLAN 2.PL102 2ND FLOOR PLUMBING AND FIRE PROTECTION PLAN

2.PL601 PLUMBING SCHEDULES

### <u>ELECTRICAL</u>

2.E-001 LEGEND AND GENERAL NOTES 2.E-002 SPECIFICATIONS 2.E-003 SPECIFICATIONS

2.ED101 1ST FLOOR - DEMOLITION PLAN

2.ED102 2ND FLOOR - DEMOLITION PLAN 2.EP101 1ST FLOOR - POWER PLAN AND

PENTHOUSE POWER PLAN 2.EP102 2ND FLOOR - POWER PLAN 2.EP601 ONE-LINE DIAGRAM AND PANEL SCHEDULES

2.EL101 1ST FLOOR - LIGHTING PLAN 2.EL102 2ND FLOOR - LIGHTING PLAN

2.EY101 1ST FLOOR - SYSTEMS PLAN 2.EY102 2ND FLOOR - SYSTEMS PLAN

# **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 WITHING THESE CONSTRUCTION DOCUMENTS TO THE ARCHITECT WILL NOT BE GROUNDS FOR ADDITIONAL COST OR CHANGE

"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.

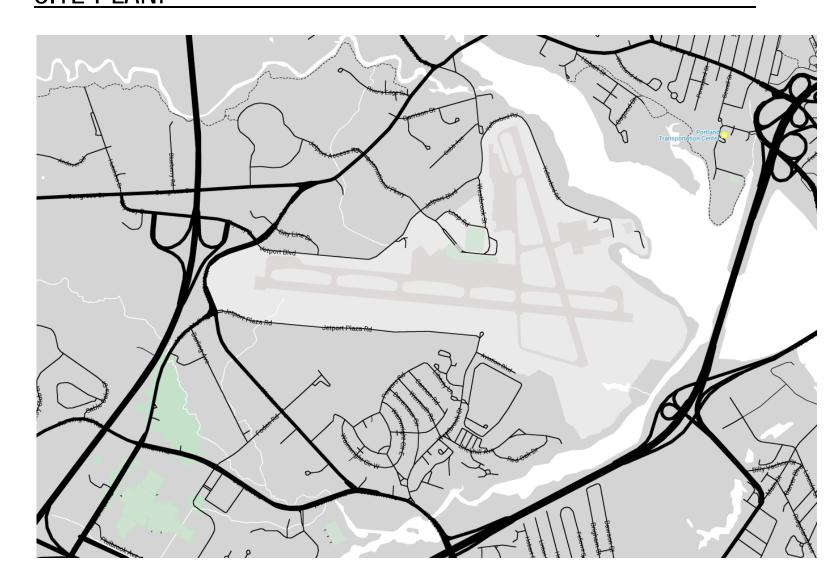
EACH TRADE TO PROVIDE SMOKE OR FIRE SEALANT AT PENETRATIONS AS REQUIRED FOR WALL TYPE. ALL SEALANT, FIRE STOPPING, AND SMOKE STOPPING ASSEMBLIES SHALL BE U.L. RATED.

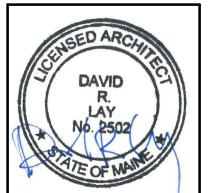
REFER TO ALL CONSTRUCTION DOCUMENTS FOR REQUIREMENTS WHICH MAY AFFECT THE WORK IN

REFERENCE DETAILS AND ENLARGED PLANS FOR ADDITIONAL DIMENSIONAL INFORMATION.

EACH TRADE TO COORDINATE WITH FURNITURE AND EQUIPMENT LOCATED ON PLANS.

# SITE PLAN:





		ADDENDUM 3	ISSUED FOR CONSTRUCT	STATUS:	THIS PLAN SHALL NOT BE MODIFIED WITHOUT WRITTEN PERMISSION FROM SEE	TECHNICS, INC. ANY ALTERATIONS, AUTHORIZED OR OTHERWISE, SHALL BE AT
		2/16/18	12/21/17	DATE:	: MODIFIED WITHOU	ERATIONS, AUTHOF
				BY:	HALL NOT BE	JC. ANY ALTE
		1	0	REV:	THIS PLAN S	TECHNICS, I

LAND INTERNATIONAL UPGRADES

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

2.GI001