# PORTLAND INTERNATIONAL JETPORT VERTICAL CIRCULATION IMPROVEMENTS

1001 WESTBROOK STREET PORTLAND, MAINE 04102

LINO

MAX

MDO

MFR

MUA

NSD

NTS

NEW WATER LINE

ON CENTER

OVERHEAD

OUTSIDE FACE

## **ABBREVIATIONS:**

AIR CONDITIONING AIR CONDITIONING CONDENSER UNIT ACPLAS ACCOUSTICAL PLASTER ACOUSTIC CEILING TILE ABOVE FINISH FLOOR AGGREGATE ALTERNATE **ACCESS PANEL** APPROXIMATE ARCHITECTURAL **BOTTOM CORD EXTENSION** BOARD BITUMINOUS BUILDING **BORROWED LIGHT PANEL** BOTTOM OF **BOTTOM OF FOOTING** BOS BOTTOM OF STEEL **BRDG BRIDGING** BRG BEARING BOTH SIDES BRICK SHELF ELEVATION 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 CERAMIC TILE CABINET UNIT HEATER DIAMETER DOUBLE DRINKING FOUNTAIN DECORATIVE FORMED METAL DEAD LOAD DISPLAY RAIL DTL DETAIL DISHWASHER DWG DRAWING

EXHAUST FAN / EACH FACE

ELECTRIC WATER COOLER

ETHYLENE PROPYLENE DIENE MONOMER

**EXPANSION JOINT** 

EDGE OF PAVEMENT

**ELEVATION** 

ELECTRICAL

**EACH WAY** 

EXISTING

EXPANSION

EXTERIOR

EQUAL

**EPDM** 

**EXIST** 

EXT

EQ

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

WH

WATER HEATER WITH OUT

**WORKING POINT** 

WEB STIFFENER

WELDED WIRE FABRIC

# **DRAWING LIST:**

2.Gl001 COVER SHEET 2.Gloo2 MOUNTING HEIGHTS, WALL AND ROOF TYPES, TOP OF WALL DETAILS 2.Gl003 FACILITY

#### <u>STRUCTURAL</u>

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.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.AF121 1ST FLOOR - REFLECTED CEILING PLAN

2.AD101 1ST FLOOR - DEMO PLAN

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

2.AE210 INTERIOR ELEVATIONS 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

# <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 AND ABBREVIATIONS

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

2.PL101 1ST FLOOR PLUMBING AND 2.PL102 2ND FLOOR PLUMBING AND

FIRE PROTECTION PLAN

2,PL601 PLUMBING SCHEDULES

## **ELECTRICAL**

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

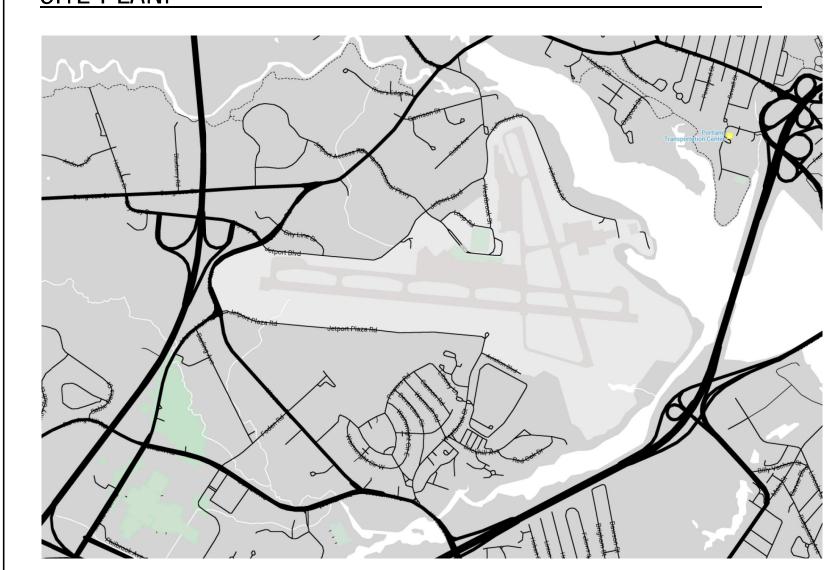
2.EL101 1ST FLOOR - LIGHTING PLAN 2.EL102 2ND FLOOR - LIGHTING PLAN

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 OTHER TRADES.
- REFERENCE DETAILS AND ENLARGED PLANS FOR ADDITIONAL DIMENSIONAL INFORMATION.
- EACH TRADE TO COORDINATE WITH FURNITURE AND EQUIPMENT LOCATED ON PLANS.

# SITE PLAN:



NOT FOR CONSTRUCTION

D INTERNATIONAL JETPORT GIRCULATION IMPROVEMENT

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

2.GI001