

FOUNDATION PLAN - LEVEL 1&2 - ZONE 7
SCALE: 1/8" = 1'-0"

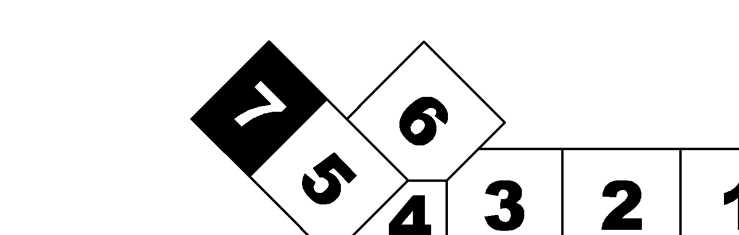
SHEET NOTES

- F.S. INDICATES FOOTING STEP. SEE DETAIL ON SHEET S12.01.
- TOP X-X' (EXAMPLE) INDICATES TOP OF FOOTING ELEVATION. G.C. X-COORDINATE WITH FIN. GRADES. ALL BOTTOM OF FOOTING ELEVATIONS ARE (-) 4'-0" (MIN.) BELOW FINISHED GRADE.
- TOW X-X' (EXAMPLE) INDICATES TOP OF WALL. TOW VARIES SEE DETAILS & COORDINATE W/ ARCH DWGS.
- TOP X-X' (EXAMPLE) INDICATES TOP OF PIER. TOP TO BE 0'-8" (U.N.O.).
- W30 COL. INDICATES W30x191 W/ P 3/4" WELDED BETWEEN EACH FLANGE - SEE SECTIONS FOR MORE INFORMATION.
- PXX INDICATES PIER TYPE. SEE SCHEDULE ON SHEET S02.01.04
- FXK INDICATES FOOTING TYPE. SEE SCHEDULE ON SHEET S02.01.04
- (E) INDICATES EXISTING.

GENERAL NOTES

1. ALL EXISTING CONDITIONS SHALL BE VERIFIED IN THE FIELD PRIOR TO BEGINNING OF ANY WORK. IF EXISTING FIELD CONDITIONS DO NOT PERMIT THE INSTALLATION OF THE WORK IN ACCORDANCE WITH THE DETAILS AS SHOWN, THE CONTRACTOR SHALL NOTIFY THE ARCHITECT IMMEDIATELY AND PROVIDE A SKETCH OF THE CONDITION WITH PROPOSED MODIFICATION FOR REVIEW BY ARCHITECT.
2. CONTRACTOR TO CONFIRM ALL DIMENSIONS AND ELEVATIONS WITH ARCHITECTURAL DRAWINGS PRIOR TO START OF WORK.
3. SEE SHEET S00.00 FOR GENERAL STRUCTURAL NOTES AND DESIGN LOADS.
4. SEE SHEET S12.01 FOR TYPICAL FOUNDATION DETAILS.
5. CONTRACTOR SHALL COORDINATE ALL FLOOR OPENINGS WITH MECHANICAL DRAWINGS.
6. AT ALL LOCATIONS WHERE PIPING RUNS BENEATH CMU OR CONCRETE WALLS, DEEPEN FOOTINGS AS REQUIRED TO ALLOW 6" (MIN.) CLEARANCE BETWEEN PIPE AND FOOTING.
7. CONTRACTOR SHALL SUBMIT LAY-OUT FOR SLAB ON GRADE CONSTRUCTION AND CONTRACTION JOINTS TO THE STRUCTURAL ENGINEER FOR APPROVAL PRIOR TO PLACING CONCRETE.
8. SEE ARCH DWGS FOR DEPRESSIONED SLAB LOCATIONS AND DEPTHS.
9. PROVIDE (2) #3 x 4'-0" LONG REINFORCING BARS AT ALL RE-ENTRANT SLAB CORNERS, SEE DETAILS ON SHEET S12.01.
10. ALL FOOTINGS TO BE CENTERED ON COL. GRID LINE (U.N.O.).
11. FLOOR SLABS AT THIS LEVEL SHALL BE INSTALLED WITH RADIANT HEAT. COORDINATE W/ ARCH & MECH DWGS.
12. SEE ARCH DWGS FOR WATERPROOFING AND INSULATING REQUIREMENTS AND LOCATIONS.
13. PER GEOTECHNICAL REPORT BY HALEY & ALDRICH (H&A FILE NO. 30024-001 DATED 11 NOVEMBER 2008) FOUNDATIONS HAVE BEEN DESIGNED FOR A MAXIMUM ALLOWABLE BEARING PRESSURE OF 3000PSF. CONTRACTOR SHALL ALLOW OWNER'S GEOTECHNICAL ENGINEER TO OBSERVE SUBGRADE CONDITIONS TO DETERMINE BEARING CAPACITY PRIOR TO PLACEMENT OF FORMS OR REINFORCING STEEL.
14. FRAMING NOT SPECIFICALLY DIMENSIONED SHALL BE ASSUMED EQUALLY SPACED.
15. SEE SHEET S00.00 FOR GENERAL STRUCTURAL NOTES AND DESIGN LOADS.
16. REFERENCE S02.01.00 AND SPECIFICATION SECTION 334600 FOR UNDERSLAB DRAINAGE REQUIREMENTS.
17. OVER-EXCAVATION/REPLACEMENT OF UNSUITABLE SOILS MAY BE REQUIRED BELOW FOUNDATION BEARING LEVELS. SEE SHEET S00.00 AND SPECIFICATION SECTION 312000 FOR ADDITIONAL INFORMATION.

KEY PLAN



Portland International Jetport
1001 Westbrook Street
Portland, Maine 04102

Gensler

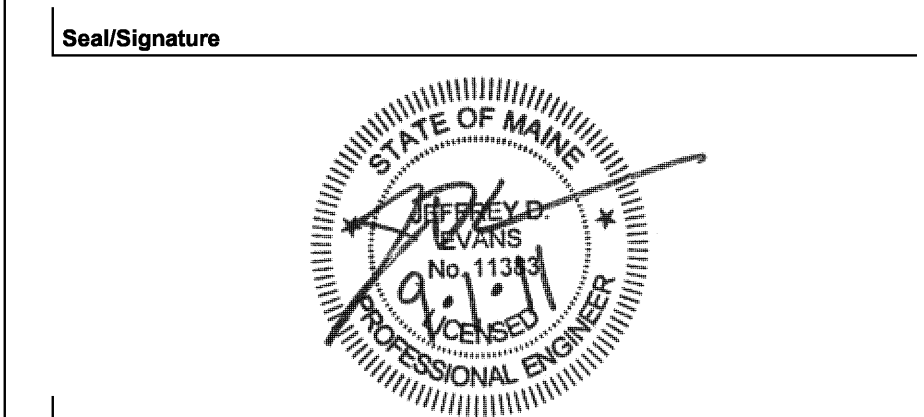
oest ASSOCIATES, INC.
engineers • architects • surveyors • construction managers

amec

343 Gorham Road, South Portland ME 04106
P: (207) 761-1770 F: (207) 774-1246 www.amec.com

THESE DRAWINGS ARE ISSUED FOR CONSTRUCTION AND REFLECT ALL AMEC ISSUED BULLETINS AND SKETCHES.

Issue	Date & Issue Description	By	Check
-- 01	12/03/08	JDE	--
-- 02	01/23/09	JDE	--
-- 03	10/26/09	JDE	--
Δ 04	01/12/10	JDE	--
Δ 05	02/03/10	JDE	--
Δ 06	02/05/10	JDE	--
Δ 07	05/03/10	JDE	--
145	09/01/11	JDE	--



Project Name: PWM Terminal Enhancement
Project Number: 08-6395.000
CAD File Name: T:\5330101\SHEETS\S02.01.07.DWG
Description: FOUNDATION PLAN - LEVEL 1&2 - ZONE 7

Scale: 1/8" = 1'-0"

S02.01.07

©2009 Gensler