

LEGEND:
(R) = REMOVE

GENERAL NOTES:

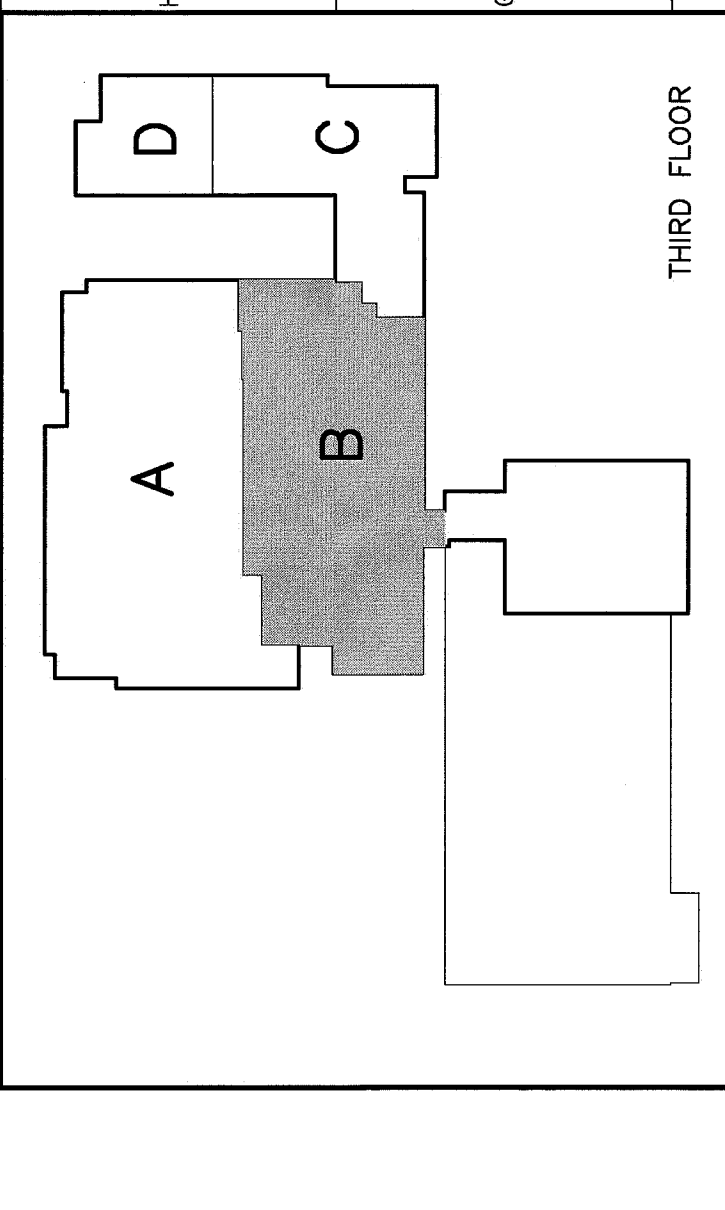
- THE NOTES ON THESE DRAWINGS ARE NOT INTENDED TO REPLACE THE SPECIFICATIONS. SEE SPECIFICATIONS FOR REQUIREMENTS IN ADDITION TO THOSE SHOWN HEREIN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS PRIOR TO PROCEEDING WITH THE AFFECTED PORTION OF THE WORK.
- STRUCTURAL DRAWINGS SHALL BE USED IN CONJUNCTION WITH JOB SPECIFICATIONS AND ARCHITECTURAL, MECHANICAL, ELECTRICAL, PLUMBING AND HVAC DRAWINGS. DIMENSIONS OF OPENINGS, BRACES, REGLETS, SLEEVES, DEPRESSIONS, AND OTHER DETAILS NOT SHOWN ON STRUCTURAL DRAWINGS.
- ALL DIMENSIONS AND CONDITIONS MUST BE VERIFIED IN THE FIELD. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER BEFORE PROCEEDING WITH THE AFFECTED PART OF THE WORK.
- SECTIONS AND DETAILS SHOWN ON ANY STRUCTURAL DRAWINGS SHALL CONSIDER TYPICAL FOR SIMILAR CONDITIONS.
- THE CONTRACTOR SHALL PERFORM ALL WORK IN CONFORMANCE WITH ALL APPLICABLE FEDERAL, STATE AND MUNICIPAL REGULATIONS.
- REFER TO DRAWING A001 FOR ADD ALTERNATES.

DESIGN NOTES

- THIS BUILDING IS DESIGNED TO COMPLY WITH THE 2006 EDITION OF THE INTERNATIONAL BUILDING CODE AND ASCE7-05.
- DEAD LOADS = ACTUAL WEIGHTS OF COMPONENTS PLUS 5 PERCENT ALLOWANCE FOR MISCELLANEOUS DUCTWORK, SPRINKLER PIPING AND OTHER HUNG ITEMS.
- DESIGN FOR SNOW LOAD IS IN ACCORDANCE WITH ASCE7-05.
 - A. GROUND SNOW LOAD $P_g = 60$ psf
 - B. FLAT ROOF SNOW LOAD $P_f = 42$ psf
 - C. SNOW EXPOSURE FACTOR $C_e = 1.0$
 - D. SNOW LOAD IMPORTANCE FACTOR $I = 1.1$
 - E. SNOW THERMAL FACTOR $C_t = 1.0$
 - F. WIND LOAD IMPORTANCE FACTOR $I = 1.0$

STRUCTURAL STEEL NOTES:

- STRUCTURAL STEEL FABRICATION, ERECTION AND CONNECTION DESIGN SHALL CONFORM TO AISC STEEL CONSTRUCTION MANUAL - THIRTEENTH EDITION.
- STRUCTURAL STEEL WIDE FLANGE SHAPES SHALL CONFORM TO ASTM A992, GRADE 50 OR ASTM STEEL TUBING FOR PLATES, ANGLES, AND CHANNELS SHALL CONFORM TO ASTM A36. STRUCTURAL TUBING SHALL CONFORM TO ASTM A513 GRADE B.
- FIELD CONNECTIONS SHALL BE BOLTED USING 3/4" DIAMETER A325N CAPSCREWS AND WELDING SHALL BE E70XX UNLESS OTHERWISE SPECIFIED ON THE DRAWINGS OR WHERE OTHERWISE REQUIRED TO SUPPORT DESIGN LOADS.
- ALL WELDING SHALL CONFORM TO AWS D1.1-LATEST EDITION.
- ELECTRODES SHALL BE E70XX.
- STEEL FRAMING MEMBERS AND COMPONENTS THAT REQUIRE FIREPROOFING PER THE ARCHITECTURAL DRAWINGS SHALL NOT BE FIELD PAINTED. ALL FIELD PAINT SHALL BE APPLIED IN ACCORDANCE WITH MANUFACTURER'S STANDARD PRACTICE.
- SHOP DRAWINGS DETAILING FABRICATION AND CONNECTION OF EACH MEMBER SHALL BE SUBMITTED TO THE ENGINEER FOR REVIEW AND APPROVAL PRIOR TO FABRICATION AND CONSTRUCTION. SUBMIT SHOP DRAWINGS FOR ENGINEER'S APPROVAL PRIOR TO FABRICATION.



F18		KEY PLAN
REV.	DESCRIPTION	DATE
0	ISSUED FOR CONSTRUCTION	4-24-09

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4-24-09

CURRENT ISSUE STATUS

PROJECT NORTH

ARCHITECTURE
ENGINEERING
PLANNING
INTERIOR DESIGN
COMMISSIONING

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PORTLAND, MAINE

FRAMING PLAN

SHEET TITLE	1/4"=1'-0"	DATE	
SCALE		GRAPHIC SCALE	0'
PROJECT MANAGER	COP	PROJECT NO.	
JOB CAP/DRAWN	CAH/WJM	SHEET NO.	SF101
DATE OF RECORD	R/R	PROJECT NO.	
SHEET CAD FILE	SF101-08093		
PROJECT NO.	08093-20		