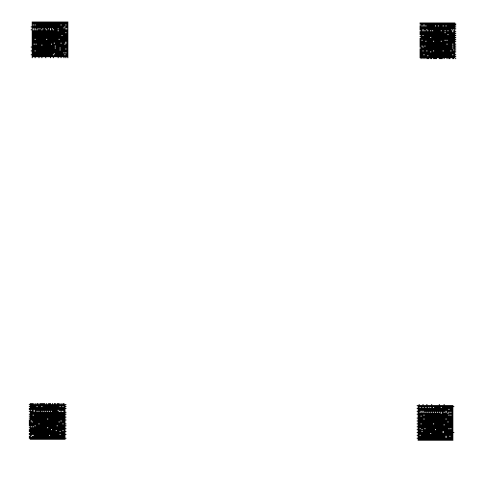


PORT CITY ARCHITECTURE

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JACOBS CONSULTANCY
OPR Laboratory Planning Practice

VANZELM ENGINEERS
VANZELM HEYWOOD & SHAFORD, INC.

BECKER structural engineers, inc.

SYTDDesign CONSULTANTS
CIVIL ENGINEERING & LANDSCAPE ARCHITECTURE

ALLIED/COOK CONSTRUCTION

Favreau ELECTRIC

Titan Mechanical, Inc.
Design-Build Engineering - Mechanical Contracting

UNIVERSITY OF NEW ENGLAND

COLLEGE OF PHARMACY

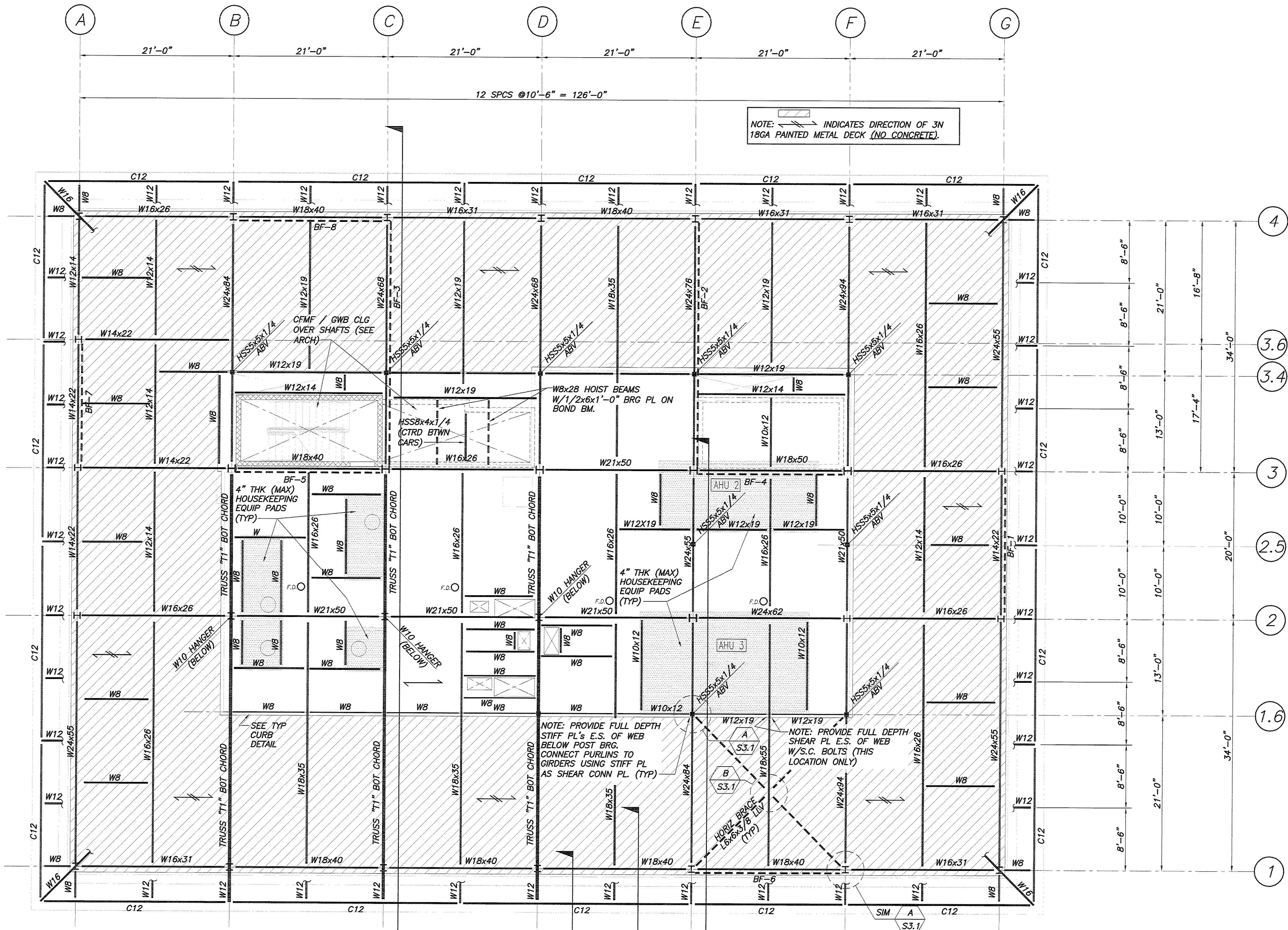
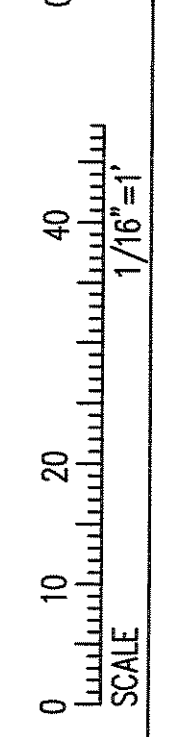
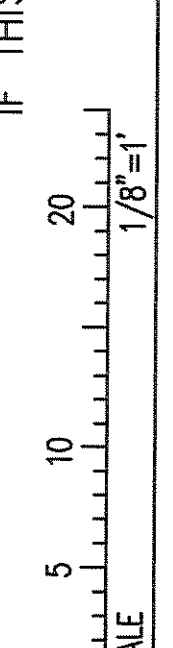
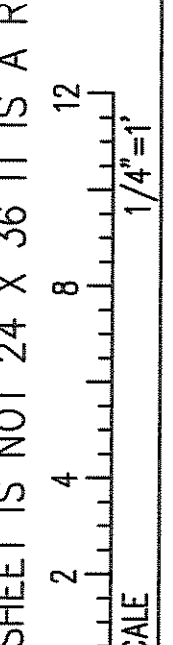
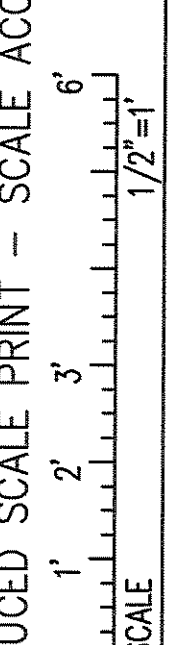
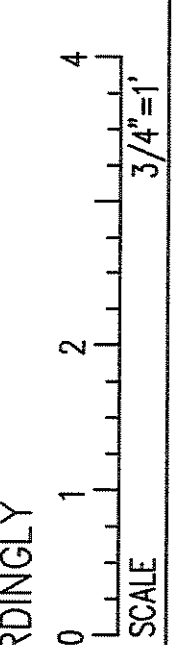
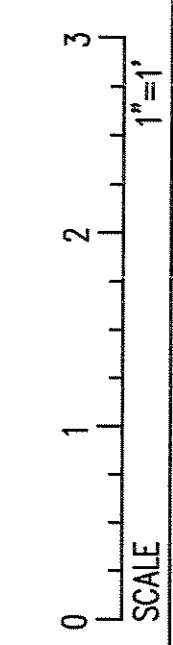
716 STEVENS AVENUE, PORTLAND, ME

#	DATE	DESCRIPTION
		BID SET
Date Issued	02/08/08	
Project Number	06506	

SHEET NAME
ATTIC FRAMING PLAN

Drawn By
APP
Checked By
DSB
S1.5

IF THIS SHEET IS NOT 24 X 36 IT IS A REDUCED SCALE PRINT - SCALE ACCORDINGLY



NOTE: INDICATES DIRECTION OF 3/4\"/>

NOTE: ALL STAIR STRUCTURES SHALL BE DESIGNED BY THE STRUCTURAL STEEL FABRICATOR IN ACCORDANCE WITH THE 2006 INTERNATIONAL BUILDING CODE (IBC). STAIRS AND LANDINGS SHALL BE DESIGNED FOR A 100 PSF LIVE LOAD. COORDINATE ALL DETAILS WITH ARCHITECTURAL DRAWINGS AND SUBMIT FABRICATION DRAWINGS FOR REVIEW. DESIGN SHALL BE STAMPED BY PROFESSIONAL ENGINEER REGISTERED IN THE STATE OF MAINE.

NOTE: PROVIDE FULL DEPTH STIFF PL'S E.S. OF WEB BELOW POST BRG. CONNECT PURLINS TO GIRDERS USING STIFF PL AS SHEAR CONN PL. (TYP)

NOTE: PROVIDE FULL DEPTH SHEAR PL E.S. OF WEB W/S.C. BOLTS (THIS LOCATION ONLY)

ATTIC FRAMING PLAN
1/8"=1'-0"

NOTES:

- INDICATES DIRECTION OF 5 1/2" NORMAL WEIGHT CONCRETE SLAB ON 3/4" 18GA GALVANIZED METAL DECK (2 1/2" CONCRETE FILL OVER 3" DECK, 3 SPAN MIN), U.N.O. PROVIDE 6x6-W2.1xW2.1 W.W.F. TOP OF SLAB EL 140'-10" @ H.P. CONC THICKNESS IS MINIMUM. PROVIDE SUFFICIENT CONC TO ACCOUNT FOR STRUCTURE DEFLECTION. SEE SPECS.
- [XX], ETC INDICATES 3/4"x4 1/2" LG HEADED SHEAR STUDS SPACED UNIFORMLY ALONG BEAM OR BTWN CONCENTRATED LOADS (U.N.O.).
- INDICATES BRACING. SEE BRACING ELEVATIONS DWG S1.8.
- INDICATES MOMENT CONNECTION. SEE DETAILS.
- REINFORCE CONC SLABS AROUND ALL FLOOR PENETRATIONS PER TYPICAL DETAILS DWG S3.1, U.N.O. COORD ALL OPENING SIZES & LOCATIONS W/ARCH & OTHER DISCIPLINES DWGS.
- UNLESS NOTED OTHERWISE, BEAMS TO BE PLACED AT EQUAL SPACES BETWEEN COL LINES.
- FOR COMPOSITE BEAM END REACTIONS, SEE SIMPLE SHEAR BEAM CONNECTION SCHEDULE, DWG S3.1.
- FOR COLUMN SIZES, SEE COLUMN SCHEDULE, DWG S1.7.
- WB INDICATES WBx10 FRAMING AT FLOOR PENETRATIONS.
- C12 INDICATES C12x20.7.
- F.D. INDICATES FLOOR DRAIN. COORD NUMBER & LOCATIONS W/MEP DWGS.

BID SET - NOT FOR CONSTRUCTION