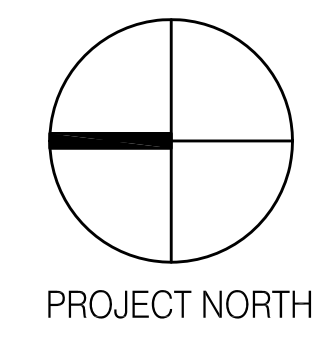


NOTE:
F.P. INDICATES STRUCTURAL MEMBER TO BE FIREPROOFED. SEE BRACING ELEVATIONS (S1.8) AND COL SCHEDULE (S1.9) FOR ADDITIONAL MEMBERS TO BE INCLUDED. SEE SPECIFICATIONS FOR ADDITIONAL INFO.

NOTE: ALL STAIR STRUCTURES SHALL BE DESIGNED BY THE STRUCTURAL STEEL FABRICATOR IN ACCORDANCE WITH THE 2003 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.

MEZZANINE FRAMING PLAN
1/4"=1'-0"

- NOTES:
- FLOOR CONSTRUCTION CONSISTS OF A 6 1/2" (MIN) NORMAL WEIGHT CONCRETE SLAB ON 3x1 1/2" GALVANIZED METAL DECK (3 1/2" CONCRETE FILL OVER 3" DECK), W/6x6-W2.1xW2.1 W.W.F. PROVIDE ADDL CONC AS REQD TO ACHIEVE A LEVEL FLOOR FINISH.
 - TOP OF 1 1/2" BUILT-UP FLOOR 93'-2 1/2"± (MATCH EXIST, V.I.F.).
 - TOP OF 6 1/2" CONC SLAB EL. 93'-1"±.
 - TOP OF STEEL EL. 92'-6 1/2"± U.N.O.
 - [22], ETC INDICATES 3/4"x5 1/2" LG HEADED SHEAR STUDS SPACED UNIFORMLY ALONG BEAM OR BETWEEN CONCENTRATED LOADS.
 - BF-1 INDICATES BRACING. SEE BRACING ELEVATIONS DWG S1.8.
 - > INDICATES DECK SPAN DIRECTION.



DRAWING NUMBER	S1.4	DRAWING TITLE	MEZZANINE FRAMING PLAN	DATE	05/01/07	DATE	SEP 2006	PROJECT	MAINE HISTORICAL SOCIETY	CONSULTANTS	SCHWARTZ / SILVER ARCHITECTS INC.	DRAWING NUMBER	NOTED	DATE	07/16/07	DATE	SEP 2006	PROJECT	489 CONGRESS ST.	CONSULTANTS	BECKER STRUCTURAL ENGINEERS, INC.	DRAWING NUMBER	07/16/07	DATE	SEP 2006	PROJECT	PORTLAND, MAINE	CONSULTANTS	75 Kneeland Street Boston, Massachusetts 02111 Telephone 617/549-6600 Fax 617/549-0779
	Scale		07/16/07		SEP 2006		489 CONGRESS ST.		BECKER STRUCTURAL ENGINEERS, INC.		07/16/07		SEP 2006		PORTLAND, MAINE		75 Kneeland Street Boston, Massachusetts 02111 Telephone 617/549-6600 Fax 617/549-0779												