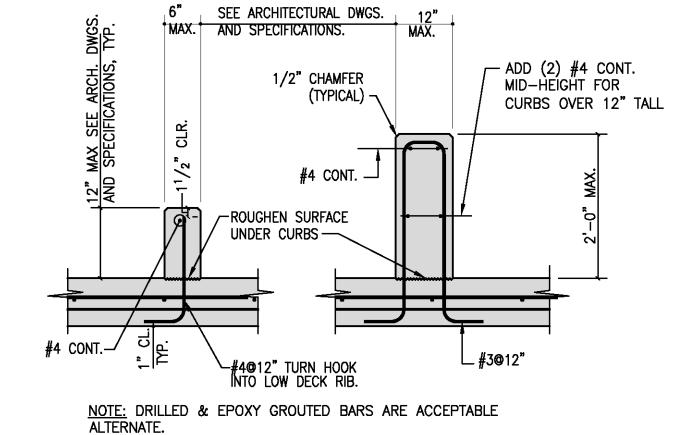
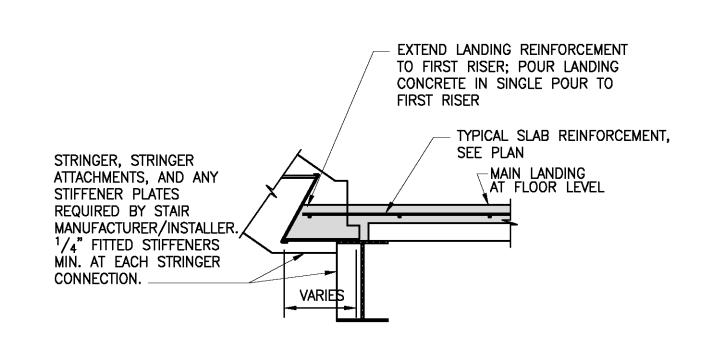
NOTE:
SEE PLANS AND ARCHITECTURAL DRAWINGS FOR LOCATION

SEE MECHANICAL DWGS. — SEE TYPICAL CONCRETE CURB DETAIL IF CURB IS REQUIRED. -SURFACE AT PAD. -ANGLE EMBEDS, IF REQUIRED. COORDINATE WITH EQUIPMENT MANUFACTURER'S REQUIREMENTS AND WITH MECHANICAL DRAWINGS. MINIMUM L4X4X1/4 W/ 5/8"ØX4" STUDS AT 1'-6" OC WITH MITRE CUT AT CORNERS.

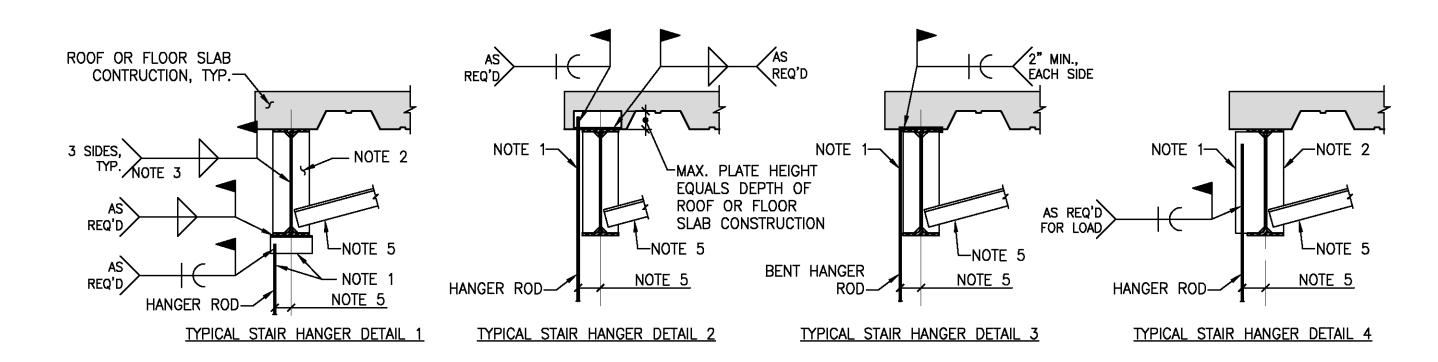
HOUSEKEEPING PAD



CONCRETE CURB ON COMPOSITE SLAB DETAIL



TYPICAL STAIR HEADER BEAM DETAIL

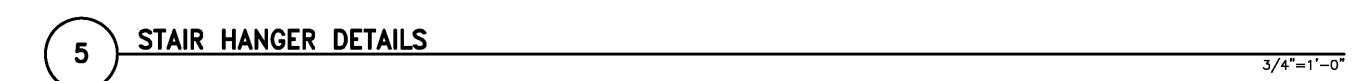


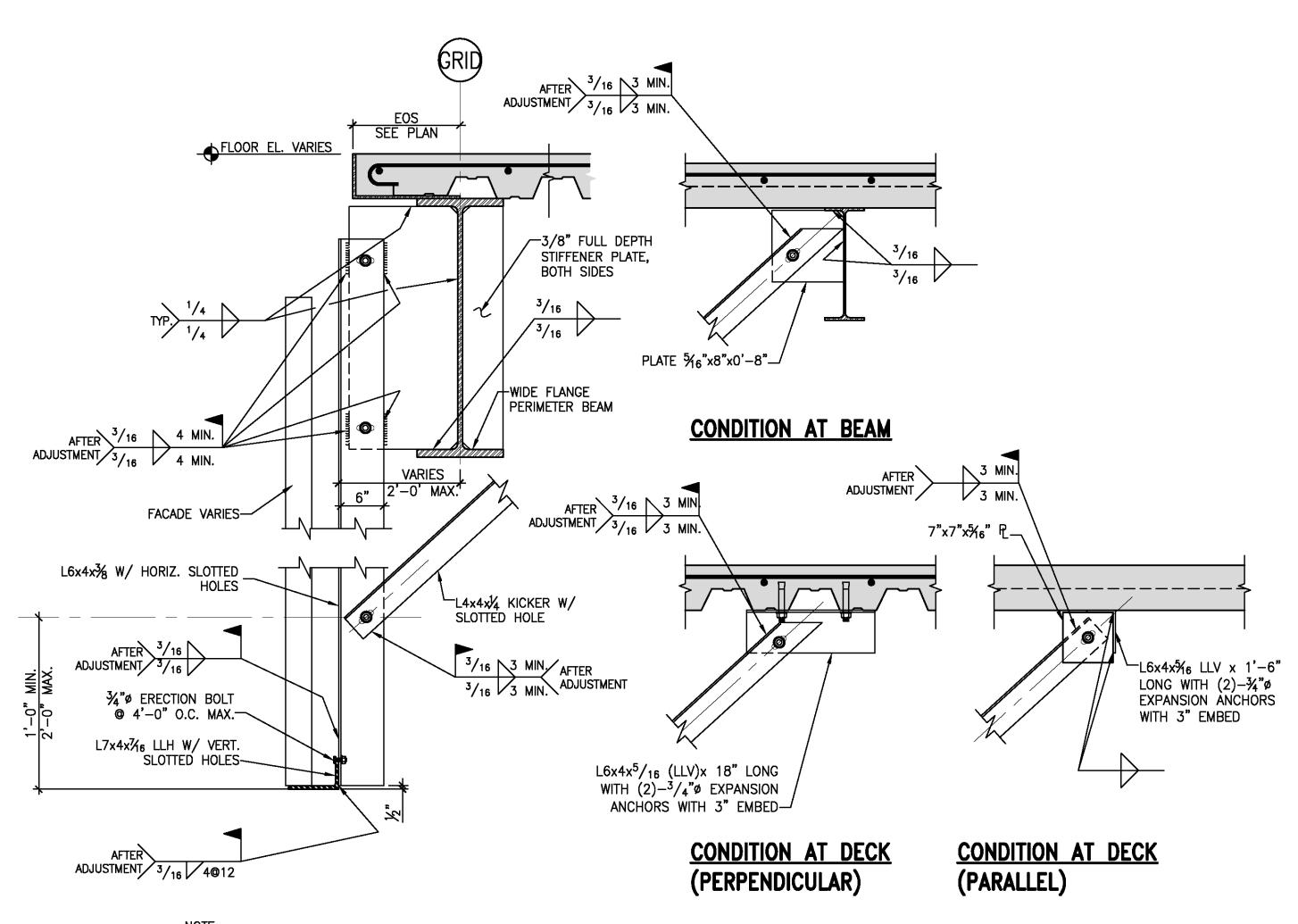
HANGER ASSEMBLY AND CONNECTION TO BASE BUILDING STRUCTURE TO BE PROVIDED AND DESIGNED BY STAIR FABRICATOR.

2. STIFFENERS AND PLATES SHOWN IN DETAILS ABOVE TO BE INSTALLED BY STAIR MANUFACTURER. PROVIDE 1/4" MINIMUM THICKNESS STIFFENER PLATES, BUT NOT LESS THAN THE THICKNESS OF THE BEAM WEB. STIFFENER PLATES TO BE FULL DEPTH FOR W16 AND SHALLOWER BEAMS AND 14" TALL FOR ALL DEEPER BEAMS (MIN.).

STIFFENER WELDS TO BE 1/6" LESS THAN STIFFENER THICKNESS. 4. COORDINATE STEEL ERECTION AND HANGER INSTALLATION AS REQUIRED.

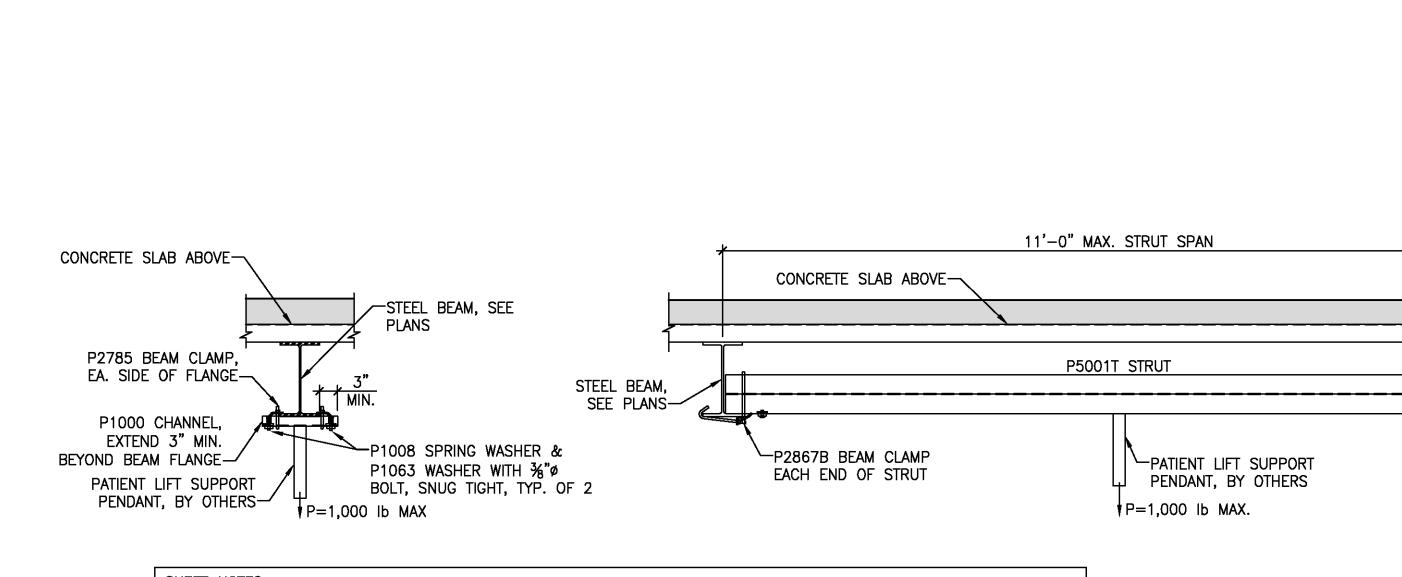
MAXIMUM ECCENTRICITY BE THE WIDTH OF THE SUPPORTING BEAM FLANGE. IF A GREATER ECCENTRICITY IS REQUIRED, PROVIDE L3x3x¾ KICKER ANGLE AND CONNECTION PLATES TO TOP OF FLANGE OF ADJACENT BEAM, USING DETAILS OF "TYPICAL HANGER CONDITION".





1. HANGERS TO BE LOCATED 4'-0" O.C. MAX. & 1'-0" MAX. FROM BREAK IN RELIEVING ANGLE, TYP. 2. WHEN POSSIBLE EXTEND KICKER BACK TO BEAM WHEN NOT POSSIBLE, EXTEND KICKER BACK TO DECK.

SECTION: TYPICAL HANGER CONDITION



SHEET NOTES: 1. ALL STRUT AND CLAMP ASSEMBLIES BY UNISTRUT WITH ELECTRO—GALVANIZED (EG) FINISH. 2. (E) STEEL BEAM SIZES VARY, VERIFY IN FIELD WITH PROPOSED HANGER LOCATION DRAWINGS BY LIFT MANUFACTURER. 3. SEE LIFT MANUFACTURER DRAWINGS FOR LATERAL BRACING OF SUPPORT PENDANTS. 4. PATCH (E) SPRAY FIREPROOFING AS REQUIRED AT BEAMS.

PATIENT LIFT HANGER CONNECTION DIRECT FROM BEAM

STANDARD PATIENT LIFT HANGER CONNECTION BETWEEN BEAMS OF SAME DEPTH

 $\frac{3}{4}$ "=1'-0"

STEEL BEAM, SEE

-P3008 WASHER, P1063

WASHER WITH 3/8" Ø BOLT,

SNUG TIGHT, TYP. OF 2

PLANS

S00-23

OF TOPPING, DIMENSIONS, AND SLOPE OF EDGE. SLOPED TOPPING SLAB & SLAB

ON COMPOSITE SLAB DETAIL

- FULL DEPTH STIFFENER 4−¾"ø MIN. PL. ¼" BOTH SIDES PRETENSIONED A325 BOLTS--PL. ½" MIN. THICKNESS — HSS4x4x5∕/6 HANGER (EACH CORNER) 2-¾"ø MIN. PRETENSIONED A325 BOLTS— - CONNECTION IN FOREGROUND NOT SHOWN FOR CLARITY _____

HSS8x4x5/16 (FLAT)———

INTERMEDIATE ELEVATOR RAIL SUPPORT SUPPORT - ALTERNATE 1

END PL. %", DIMENSIONS AS

REQUIRED FOR WELD SHELF

PERKINS

Maine Medical Center

Bean 2 Roof

22 Bramhall Street, Portland,

+WILL

225 Franklin St., Suite 1100

Boston, MA 02110

www.perkinswill.com

MaineHealth

Addition

Maine 04102

AKF ENGINEERS

Boston, MA 02210 t 617.737.1111 f 617.737.4311

STRUCTURAL ENGINEER

Waltham, MA 02453 t 781.907.9000

SGH Project No. 100439.09

MEDICAL EQUIPMENT PLANNERS

1717 PACIFIC AVENUE

DALLAS, TX 75201 t 214.468.7600 f 214.468.7601

COST ESTIMATOR

Woburn, MA 01801

t 781.932.3131

f 781.932.3199

RTKL ASSOCIATES INC.

DG JONES & PARTNERS

3 Baldwin Green Common, Suite 202

CONSTRUCTION

DOCUMENTS

06.14.2013

41 Farnsworth Street, 3rd Floor

SIMPSON GUMPERTZ 8

41 Seyon Street, Building 1, Suite 500

MEP ENGINEER

t 617.478.0300

f 617.478.0321

Revisions

ISSUED FOR PERMIT 02/07/14 ADDENDUM #1 ISSUE **Sheet Information**

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> TYPICAL STEEL **DETAILS**

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