



LEVEL 5 FRAMING PLAN
1/8"=1'-0"

NOTES:

- ← INDICATES DIRECTION OF 7 1/2" NORMAL WEIGHT CONCRETE SLAB ON 3VL 18GA GALVANIZED METAL DECK (4 1/2" CONCRETE FILL OVER 3" DECK, 3 SPAN MIN), U.N.O. PROVIDE 6#-W2.1xW2.1 W.W.F. TOP OF SLAB EL 150'-0" @ H.P. CONC THICKNESS IS MINIMUM. PROVIDE SUFFICIENT CONC TO ACCOUNT FOR STRUCTURE DEFLECTION. SEE SPECS.
- TOP OF STEEL EL 149'-4 1/2" U.N.O.
- [2x], ETC INDICATES 3/4"x6x1/2" LG HEADED SHEAR STUDS SPACED UNIFORMLY ALONG BEAM OR BTWN CONCENTRATED LOADS (U.N.O.).
- BF-1 - INDICATES BRACING. SEE BRACING ELEVATIONS DWG S1.12 & S1.13.
- 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 S1.14.
- C6 INDICATES C6x8.2 FRAMING AT FLOOR PENETRATIONS.

Mark	Date	Description
-	07.30.07	100% SUPERSTRUCTURE SET
-	07.23.07	REVIEW SET
-	06.11.07	ISSUED FOR P2/P3/P4 STEEL DETAILING
-	03.16.07	100% DESIGN DEVELOPMENT

Drawing Status
100% SUPERSTRUCTURE SET

Drawing Title
LEVEL 5 FRAMING PLAN

PA / PE: EAR Drawn By: CHF

Drawing Number

S1.8