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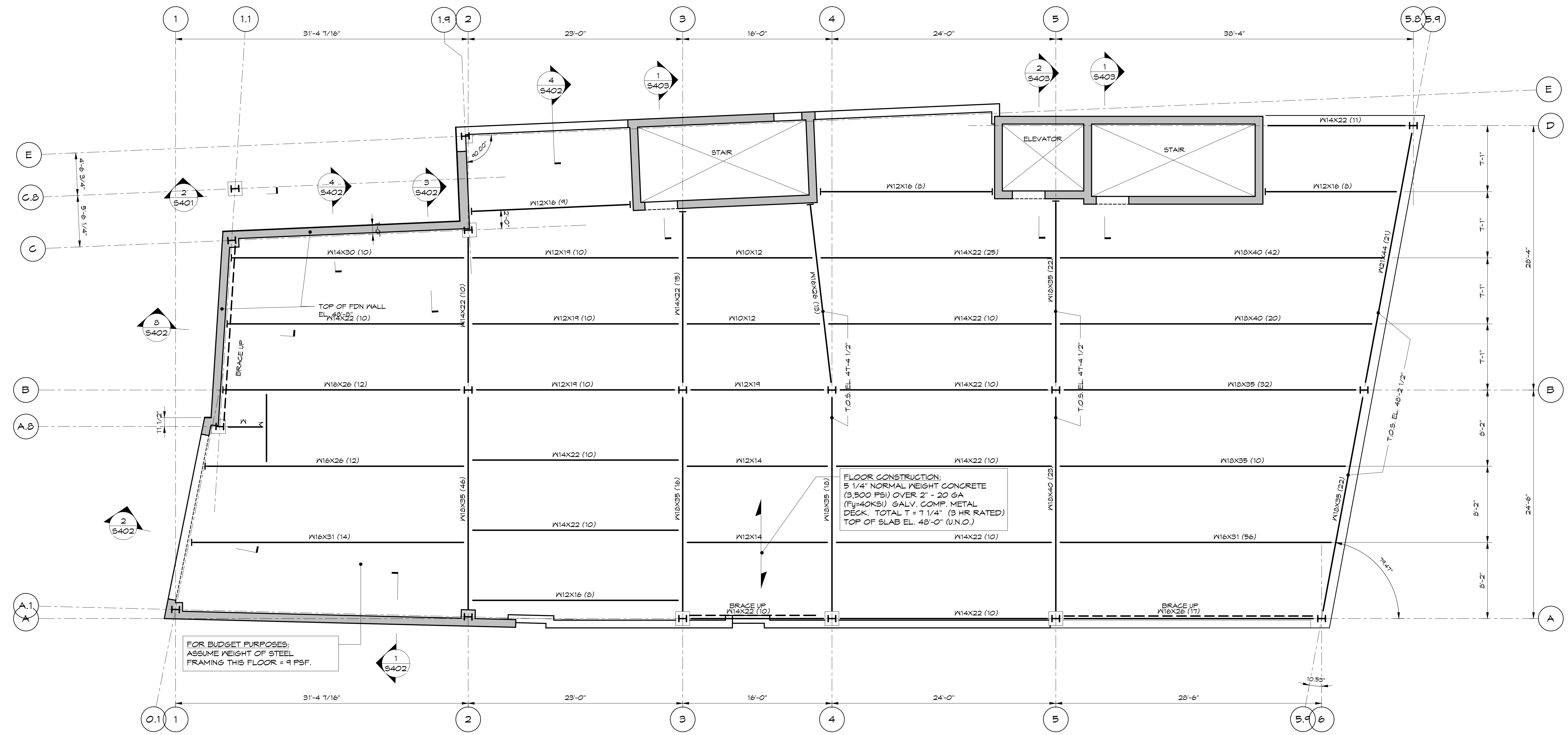
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Revisions:
 5/16/16 FOUNDATION PERMIT

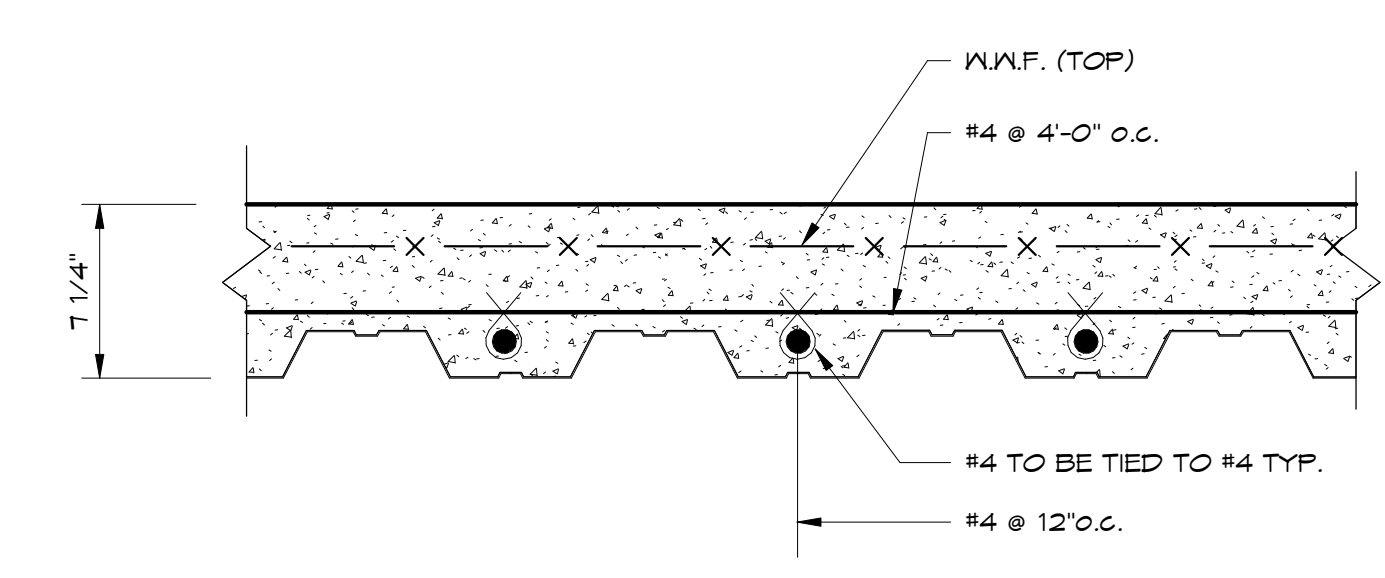
Date: 04/19/16
 Scale: As indicated
FIRST FLOOR FRAMING PLAN

S101



1 FIRST FLOOR FRAMING PLAN
 3/16" = 1'-0"

- FLOOR FRAMING NOTES:**
- FOR TYPICAL DETAILS AND GENERAL NOTES SEE DRAWING S201 THRU S205.
 - TOP OF STEEL SHALL BE AT EL. XX'-XX" UNLESS NOTED OTHERWISE.
 - (± 0") INDICATES DEVIATION FROM TOP OF STEEL ELEVATION.
 - "C.." INDICATES COLUMN MARK. FOR COLUMN AND BASE PLATE SIZES SEE COLUMN SCHEDULE DRAWING S301.
 - "(X)" INDICATES THE NUMBER OF EQUALLY SPACED 3/4" DIA. x X" LONG HEADED SHEAR STUDS.
 - "(X,X,X)" INDICATES THE NUMBER OF 3/4" DIA. x XX" LONG HEADED SHEAR STUDS BETWEEN MEMBERS FRAMED PERPENDICULAR TO GIRDER.
 - "EOD" INDICATES EDGE OF POUR STOP AND / OR EDGE OF DECK. DIMENSION FROM COLUMN GRIDLINE OR CL. OF BEAM IF NO COLUMN GRIDLINE.
 - USE CHAIRS SPACED AT 4'-0" O.C. TO SUPPORT #4 BARS TO PROVIDE 1" CLEAR COVER.
 - "4R" INDICATES CONNECTION DESIGN SHEAR (ASD). IF REACTION IS NOT SHOWN, REFER TO SPECIFICATIONS & GENERAL NOTES.
 - "c.." INDICATES AMOUNT OF CAMBER.
 - INDICATES SEISMIC MOMENT CONNECTION. FOR DETAILS SEE DRAWING SX.X.
 - INDICATES GRAVITY MOMENT CONNECTION. FOR DETAILS SEE DRAWING SX.X.
 - "BRACE X" INDICATES A BRACED FRAME. SEE DRAWING S302 FOR BRACE ELEVATIONS AND DETAILS.
 - "C.S.." INDICATES CONCRETE SLAB ELEVATION.
 - "TOS EL." INDICATES TOP OF STEEL ELEVATION.
 - "BOS EL." INDICATES BOTTOM OF STEEL ELEVATION.
 - INDICATES SPAN OF METAL DECK.



2 DETAIL
 1 1/2" = 1'-0"

FOR BUDGET PURPOSES:
 ASSUME WEIGHT OF STEEL
 FRAMING THIS FLOOR = 9 PSF.

FLOOR CONSTRUCTION:
 5 1/4" NORMAL WEIGHT CONCRETE
 (3,500 PSI) OVER 2" - 20 GA
 (F_y=40KSI) GALV. COMP. METAL
 DECK. TOTAL T = 7 1/4" (3 HR RATED)
 TOP OF SLAB EL. 48'-0" (U.N.O.)