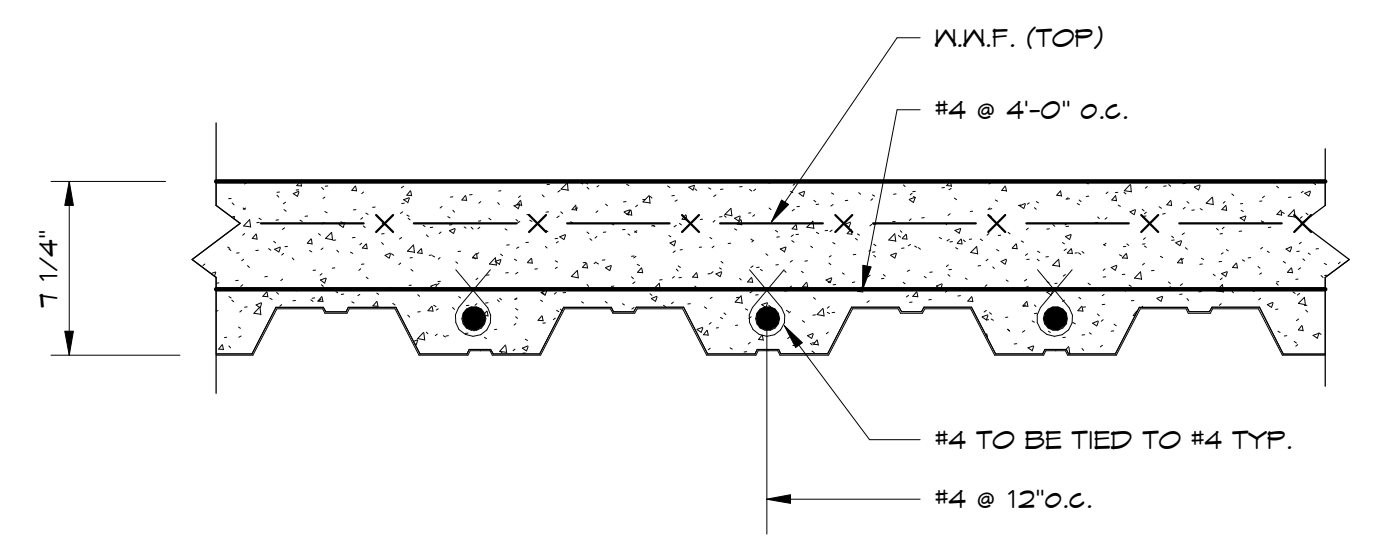


1 SECOND FLOOR FRAMING PLAN  
3/16" = 1'-0"

- FLOOR FRAMING NOTES:
- FOR TYPICAL DETAILS AND GENERAL NOTES SEE DRAWINGS 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 4" LONG HEADED SHEAR STUDS.
  - "(X,X,X)" INDICATES THE NUMBER OF 3/4" DIA. x 4" 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.
  - "4Rk" INDICATES CONNECTION DESIGN SHEAR (ASD). IF REACTION IS NOT SHOWN, REFER TO SPECIFICATIONS & GENERAL NOTES.
  - "c..." INDICATES AMOUNT OF GAMBER.
  - INDICATES SEISMIC MOMENT CONNECTION. FOR DETAILS SEE DRAWING SXX.
  - INDICATES GRAVITY MOMENT CONNECTION. FOR DETAILS SEE DRAWING SXX.
  - "BRACE X" INDICATES A BRACED FRAME. SEE DRAWING S302 FOR BRACE ELEVATIONS AND DETAILS.
  - "TOC EL." INDICATES TOP OF CONCRETE SLAB ELEVATION.
  - "TOS EL." INDICATES TOP OF STEEL ELEVATION.
  - "BOS EL." INDICATES BOTTOM OF STEEL ELEVATION.
  - INDICATES SPAN OF METAL DECK.

FLOOR CONSTRUCTION:  
5 1/4" NORMAL WEIGHT CONCRETE  
(3500 PSI) OVER 2" - 18 GA  
(F<sub>y</sub>=40KSI) GALV. COMP. METAL DECK.  
TOTAL T = 7 1/4" (3 HR RATED)  
TOP OF SLAB EL. 59'-8"



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

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05/16/16	80% REVIEW DRAWINGS		
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06/24/16	100% CONSTRUCTION DRAWINGS		
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Date:	04/19/16	Scale:	As indicated
SECOND FLOOR FRAMING PLAN			
S102			