

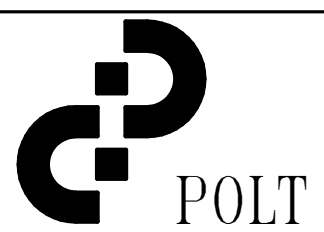

**FOOTING SCHEDULE (3KSF)**

MARK	LENGTH	WIDTH	THICKNESS	REINFORCEMENT (BOT UNO)	REMARKS
F30	3'-0"	3'-0"	12"	4#5 EW BOT	
F40	4'-0"	4'-0"	12"	4#5 EW BOT	
F46	4'-6"	4'-6"	12"	4#5 EW BOT	
F50	5'-0"	5'-0"	12"	7#4 EW BOT	
F60	6'-0"	6'-0"	14"	7#5 EW BOT	
F66	6'-6"	6'-6"	16"	8#5 EW BOT	
F70T	7'-0"	7'-0"	17"	6#5 EW-B & 6#4 EW-T	
F80	8'-0"	8'-0"	19"	6#7 EW BOT	
F108/99	10'-8"	10'-8"	24"	11#7 EW BOT	
F148/100	14'-9"	10'-0"	34"	13#8 EW BOT	

- NOTES:**
- TOP OF FINISHED FLOOR ELEVATION EQUALS 26'-1 1/2". UNO. TOP OF SLAB AT PROMENADE IS (-0'-7").
  - THE SLAB-ON-GRADE SHALL BE 4" THICK CONCRETE REINFORCED WITH 6#4-W2.9WV2.9 WWR PLACED ON 4" LAYER OF SAND OVER A VAPOR BARRIER AND 4" DRAINAGE FILL.
  - UPPER LEVEL FRAMED FLOOR CONSTRUCTION IS 3/4" LIGHT WEIGHT CONCRETE SLAB REINFORCED WITH 6#4-W2.9WV2.9 WWR OVER 2" DEEP, 20 GAGE GALVANIZED COMPOSITE STEEL DECK. (5/8" TOTAL THICKNESS).
  - TOP OF STEEL ELEVATION EQUALS (-5/8") UNLESS NOTED THUS: (-X") FROM FINISHED FLOOR ELEVATION.
  - FOR SIZE AND LOCATIONS OF SLAB OPENINGS CURBS, DEPRESSIONS, SLOPES, FLOOR DRAINS, ETC. NOT SHOWN ON THIS DRAWING, SEE ARCHITECTURAL, MECHANICAL, ELECTRICAL & PLUMBING DRAWINGS. SEE TYPICAL FLOOR OPENING DETAIL FOR ADDITIONAL FRAMING AND / OR REINFORCING AT OPENINGS.
  - SHOWN THUS ON PLAN:  
 A. (-0'-0") INDICATES FULLY DEVELOPED MOMENT CONNECTION AT THAT END OF MEMBER.  
 B. <-0'-0"> INDICATES TOP OF FOOTING ELEVATION.  
 C. (-0'-0") INDICATES TOP OF CONCRETE WALL / GRADE BEAM ELEVATION.  
 D. "100" INDICATES NUMBER OF 1/2" X 4" LONG HEADED SHEAR STUD CONNECTORS.  
 E. "P" INDICATES A HSS5x5x1/8 POST ABOVE, UNO.  
 F. "XXX" INDICATES DIRECTION OF STEEL DECK SPAN.  
 G. "LF" INDICATES LATERAL FRAME.  
 H. "M" INDICATES FULLY DEVELOPED MOMENT CONNECTION AT THAT END OF MEMBER.  
 I. "MXX" INDICATES BEAM MOMENT IN (KIP-FT).  
 J. "VXX" INDICATES BEAM SHEAR REACTION IN (KIPS).
  - TOP OF EXTERIOR FOOTINGS SHALL BE (-2'-0"). UNO. TOP OF INTERIOR FOOTINGS SHALL BE (-8"). UNO. TOP OF PIERS SHALL BE (-8"). UNO.
  - FOR TYPICAL DETAILS SEE SHEETS S401 THROUGH S405 FOR COLUMN & PIER SCHEDULES SEE SHEET S704.
  - REACTIONS SHOWN INCLUDE BLAST DESIGN LOADS (5/24/2016).

FOUNDATION / UPPER LEVEL FRAMING PLAN  
1/8" = 1'-0"

FINAL CONSTRUCTION DOCUMENTS  
FULLY SPRINKLERED

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