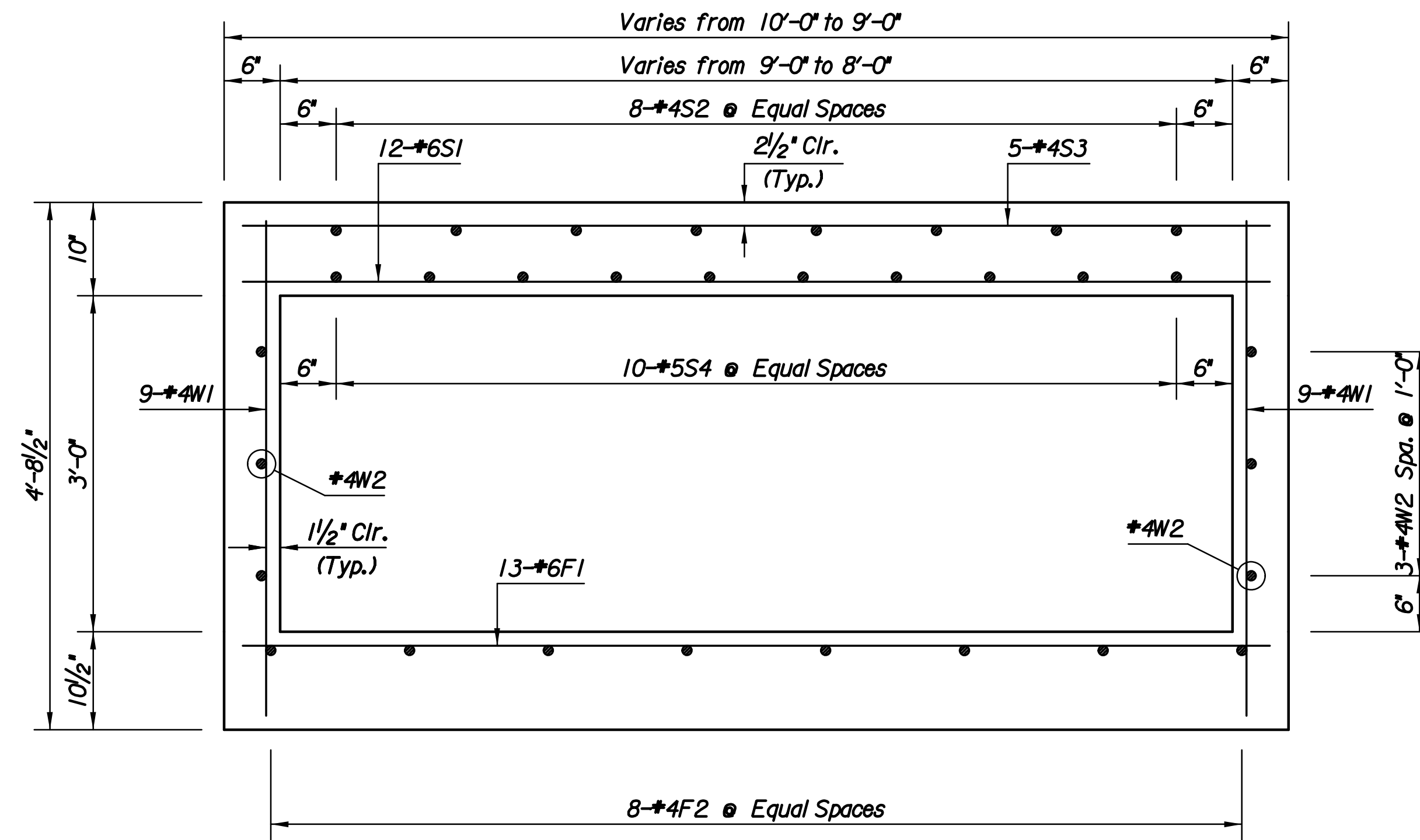
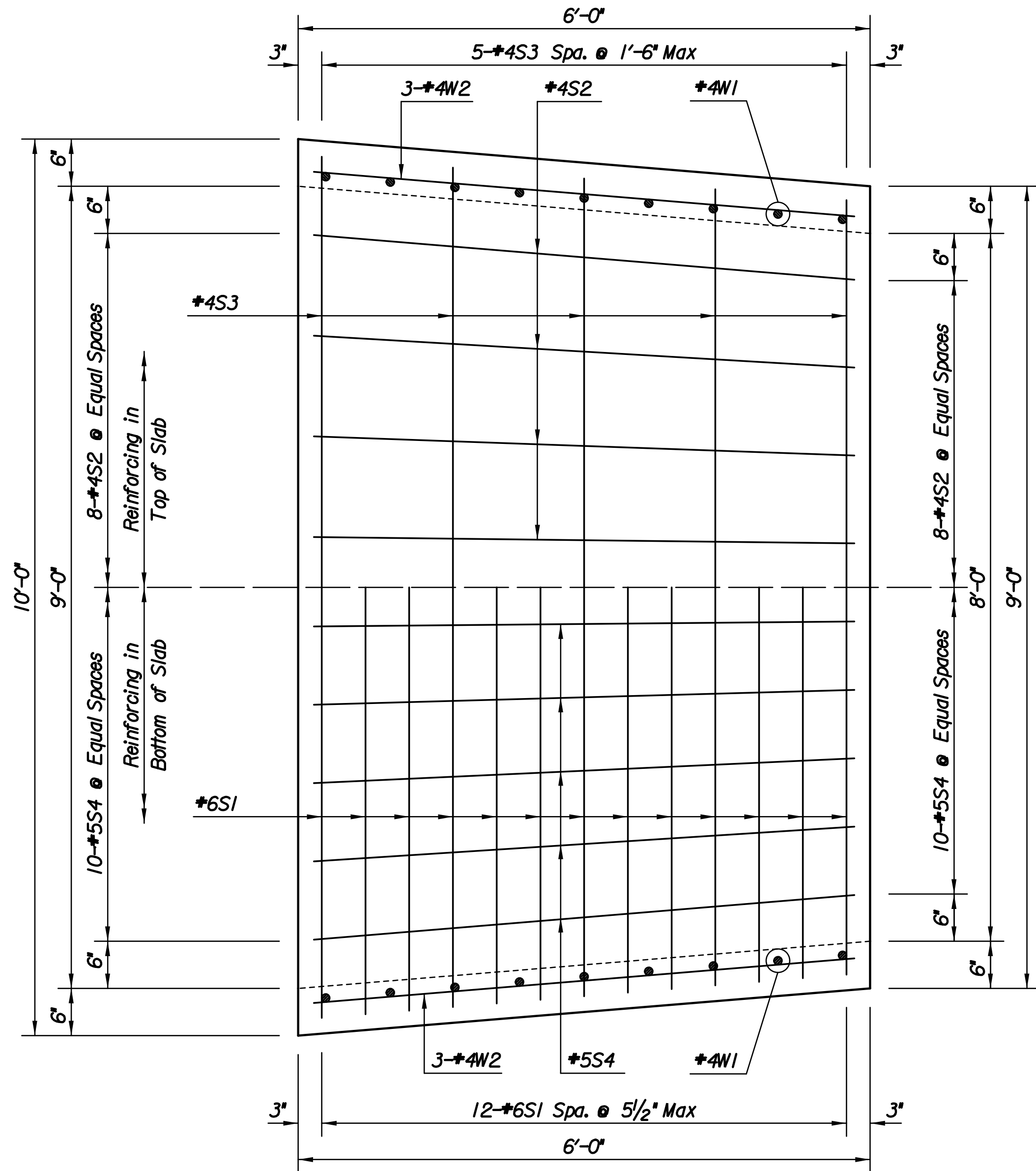


ELEVATION

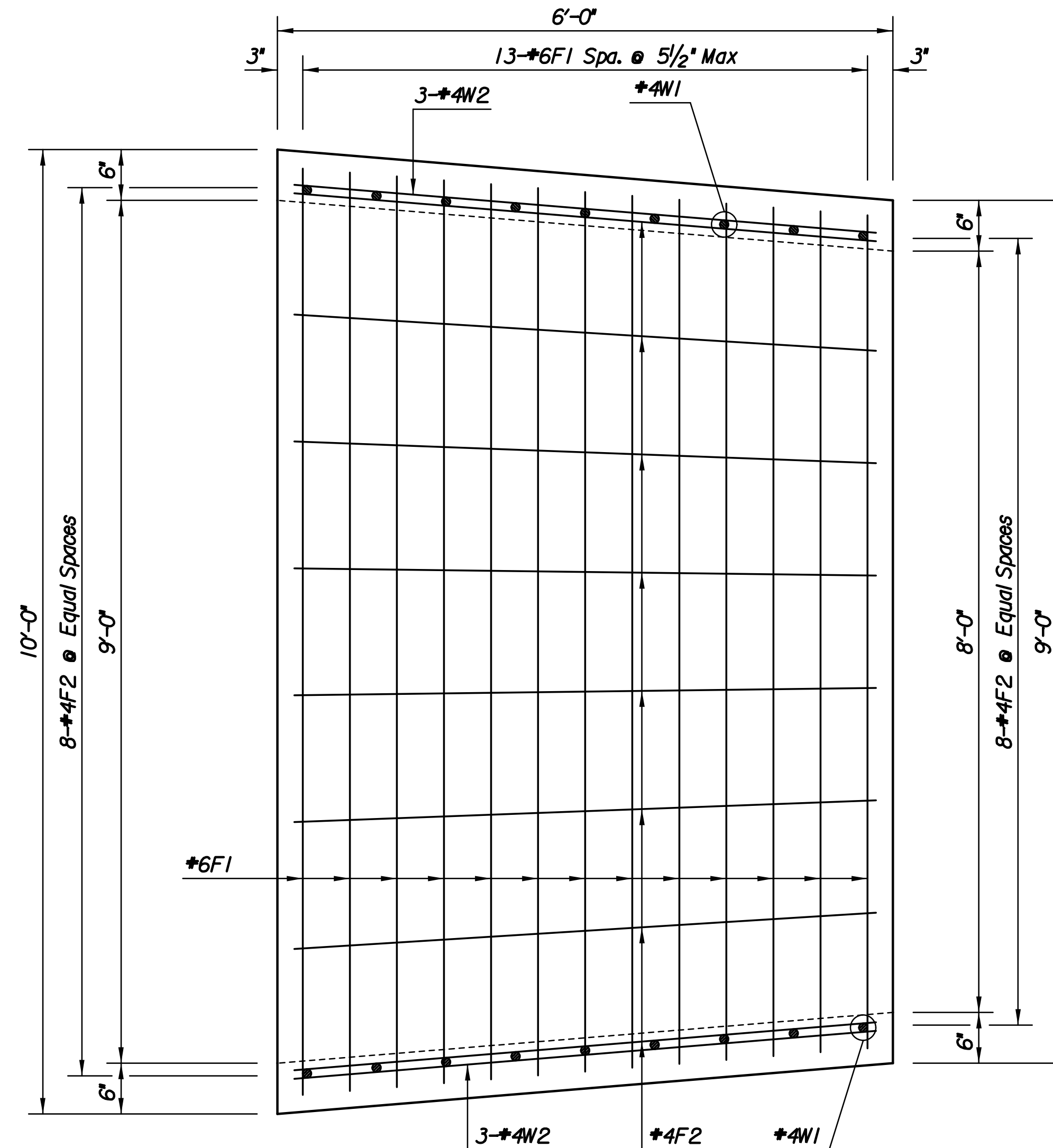


TYPICAL SECTION

REINFORCING STEEL							
Straight Bars				Bent Bars			
Mark	No.	Size	Length	Mark	No.	Size	Length
F1	13	#6	VARIABLES				
F2	8	#4	5'-8"				
S1	12	#6	VARIABLES				
S2	8	#4	5'-8"				
S3	5	#4	VARIABLES				
S4	10	#5	5'-8"				
W1	18	#4	4'-3"				
W2	6	#4	5'-8"				



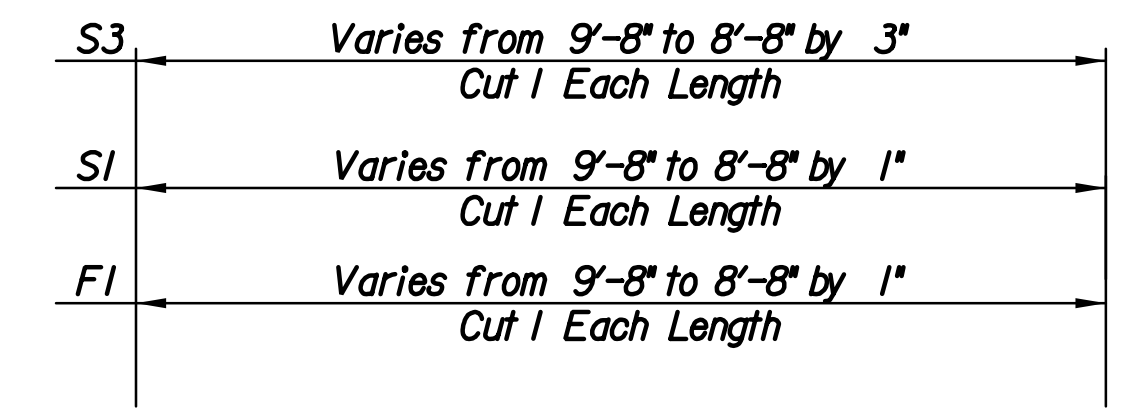
SLAB PLAN



FLOOR PLAN

BILL OF MATERIALS *			
Item	Quantity	Unit	
Concrete	4.27	C.Y.	
Reinforcing Steel (Grade 60) (Epoxy Coated)	568	Lbs.	

* For Information Only



F1, S1, S3

BENDING DIAGRAM
 Dimensions are out to out of bars

Note:
 Match cast connection joints for pre-cast to Transition Section ends.

No.	Revision	By	Date

37TH STREET NORTH STA. 105+40

9'X3' TO 8'X3' RCB TRANSITION
 GARY JANZEN, P.E.—CITY ENGINEER
 CITY OF WICHITA PROJECT NO. 472-84692

PEC PROFESSIONAL ENGINEERING CONSULTANTS, P.A.
 303 SOUTH TOPEKA WICHITA, KS 67202
 316-262-2691 www.pec1.com

Designed by	CWPJ	Job No.	08207
Drawn by	CWPJ	Date	August, 2013

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