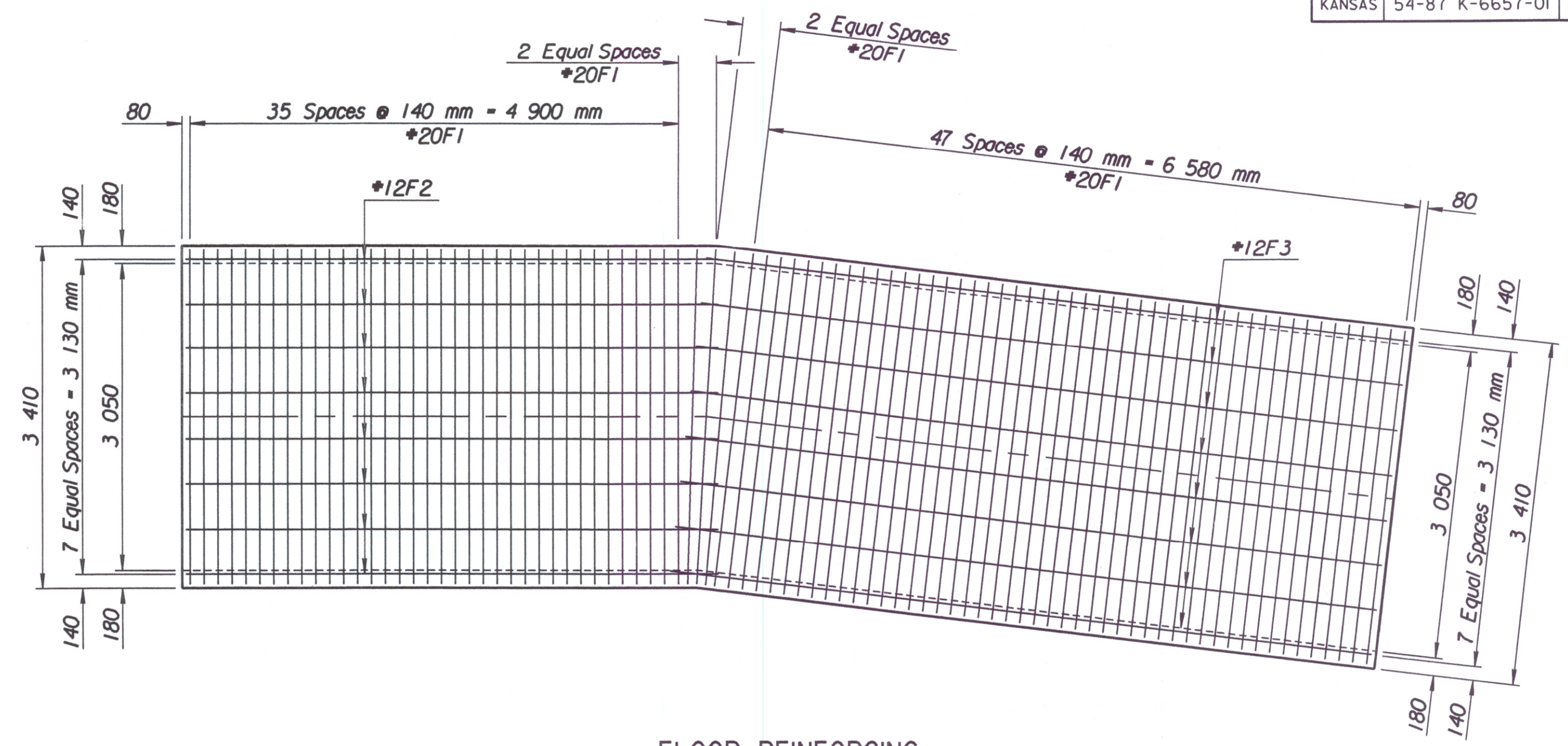
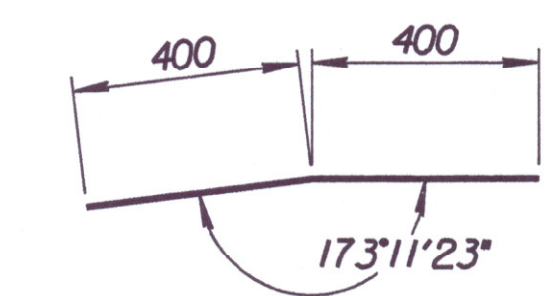


SLAB REINFORCING

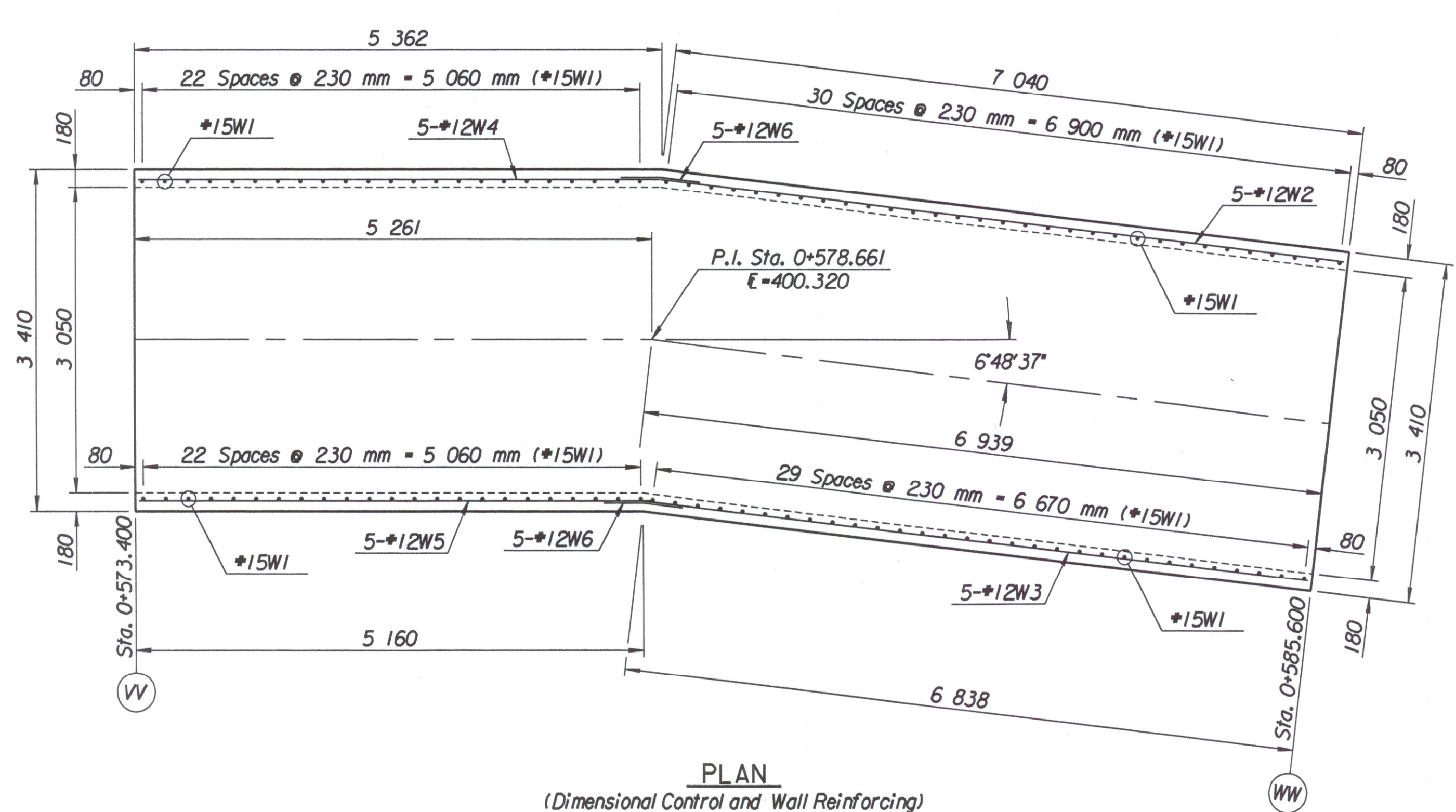


FLOOR REINFORCING

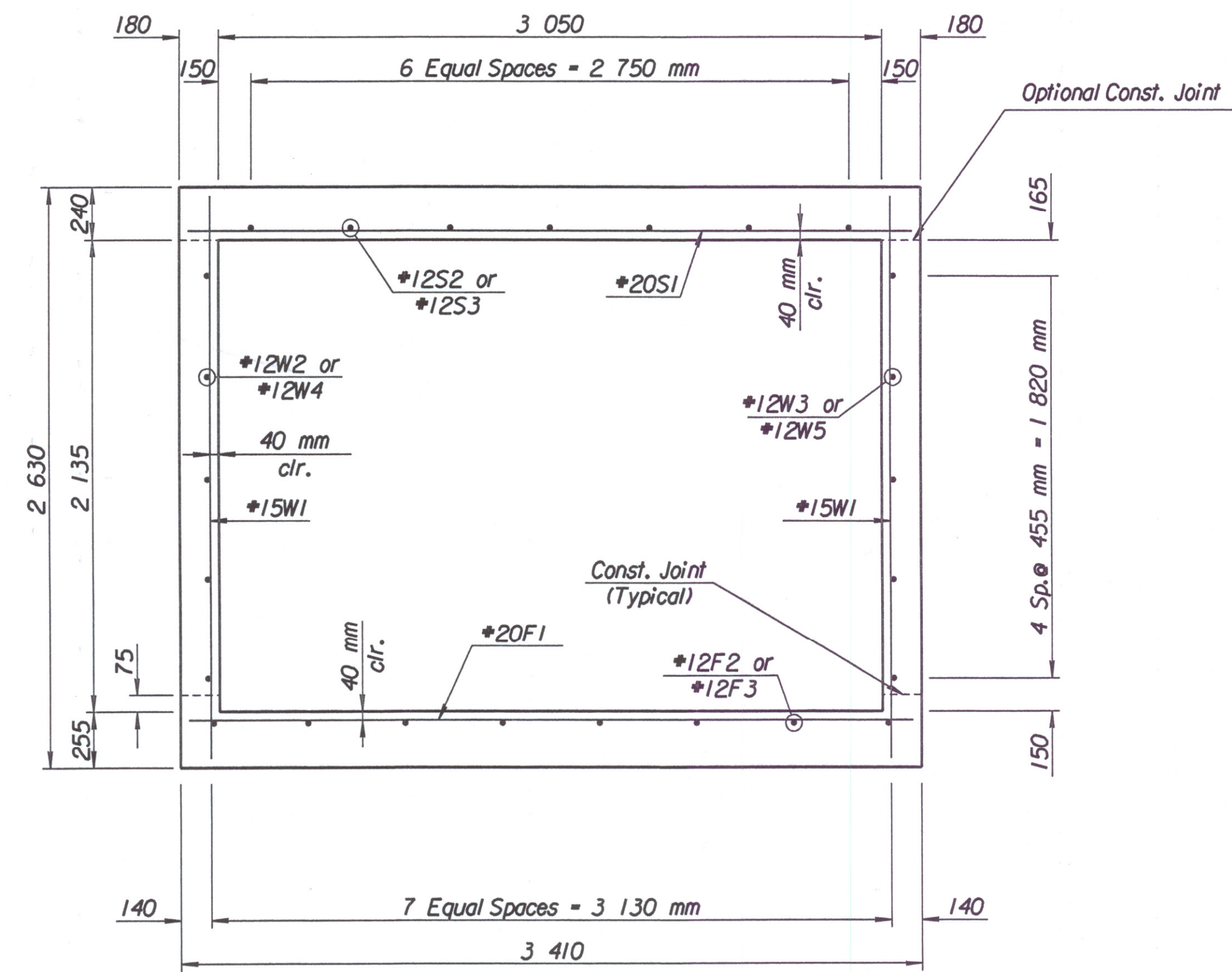


W6
BENDING DIAGRAMS
Dimensions are out to out of bars

REINFORCING STEEL							
Straight Bars				Bent Bars			
Mark	No.	Size	Length	Mark	No.	Size	Length
F1	87	#20	3300	W6	10	#12	800
F2	8	#12	5340				
F3	8	#12	7080				
S1	87	#20	3300				
S2	7	#12	5340				
S3	7	#12	7020				
W1	107	#15	2540				
W2	5	#12	7000				
W3	5	#12	6800				
W4	5	#12	5300				
W5	5	#12	5200				
X2	16	#12	1000				



PLAN
(Dimensional Control and Wall Reinforcing)



TYPICAL SECTION

SUMMARY OF QUANTITIES		
Item	Quantity	Unit
AAA Concrete	30.0	m ³
Reinforcing Steel (Grade 420)	2 090	kg

Note:
See Plan Profile Sheets for location of this R.C.B. Section.
See Sheet 413 for General Notes.

No.	Revisions	By	Date

CITY OF WICHITA
SPECIAL 3.0 x 2.1 x 12.2 m R.C.B. SECTION AT P.I.
KELLOGG (US-54)
SEDGWICK COUNTY

Professional Engineering Consultants, P.A.
303 S. TOPEKA • WICHITA, KANSAS 67202
316-262-2601 • FAX 316-262-3003

Designed by: RWA
Checked by: RAS
Drawn by: GDR
Date: April, 2002
Job No.: 97362

Plotted by: ras 2-11-2002
i:/1997/97362/001/rwb/30bend3.dgn