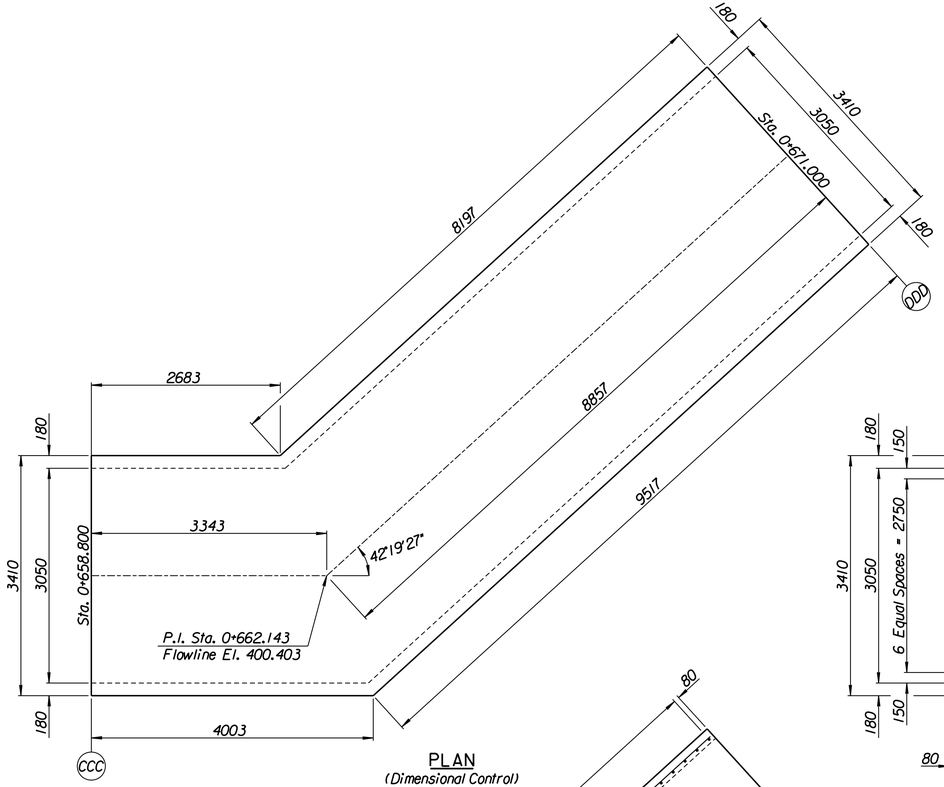
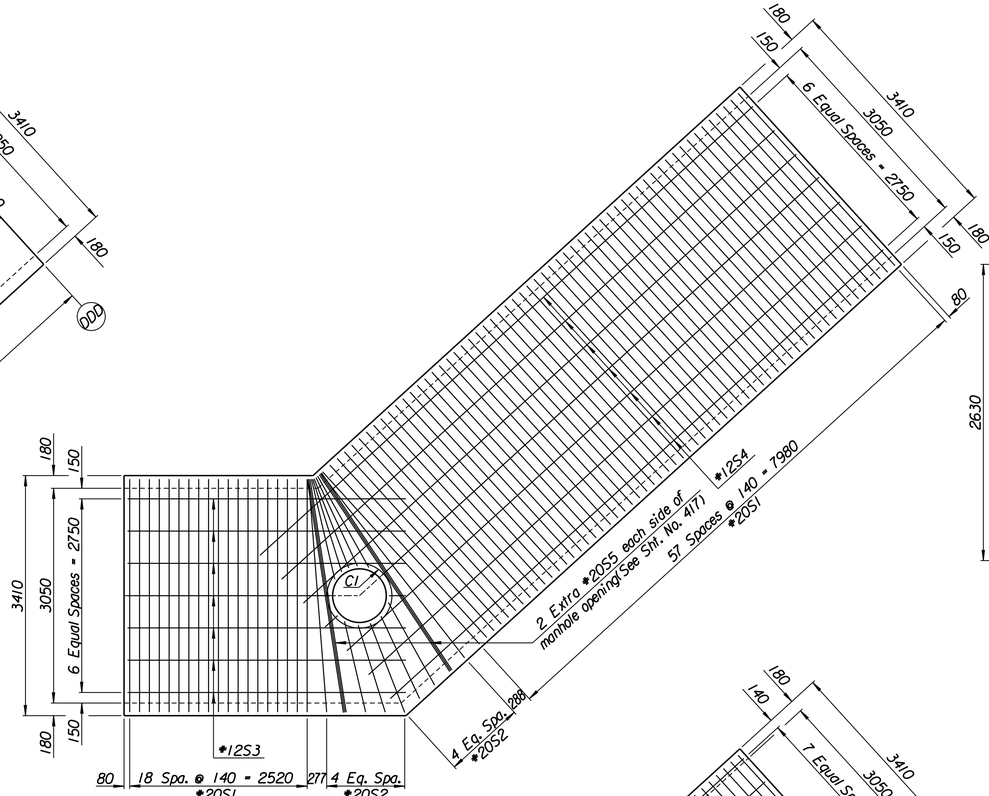
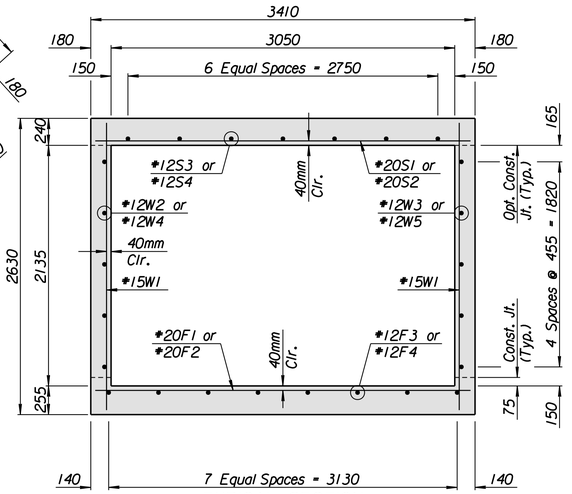
STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	54-87 K-6657-01	2002	424	1122



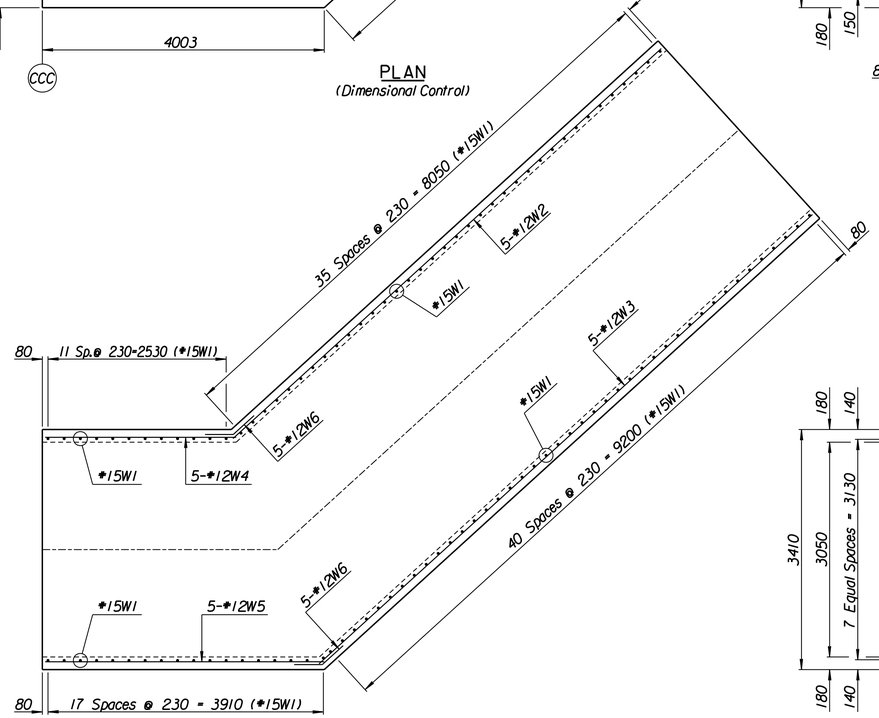
PLAN
(Dimensional Control)



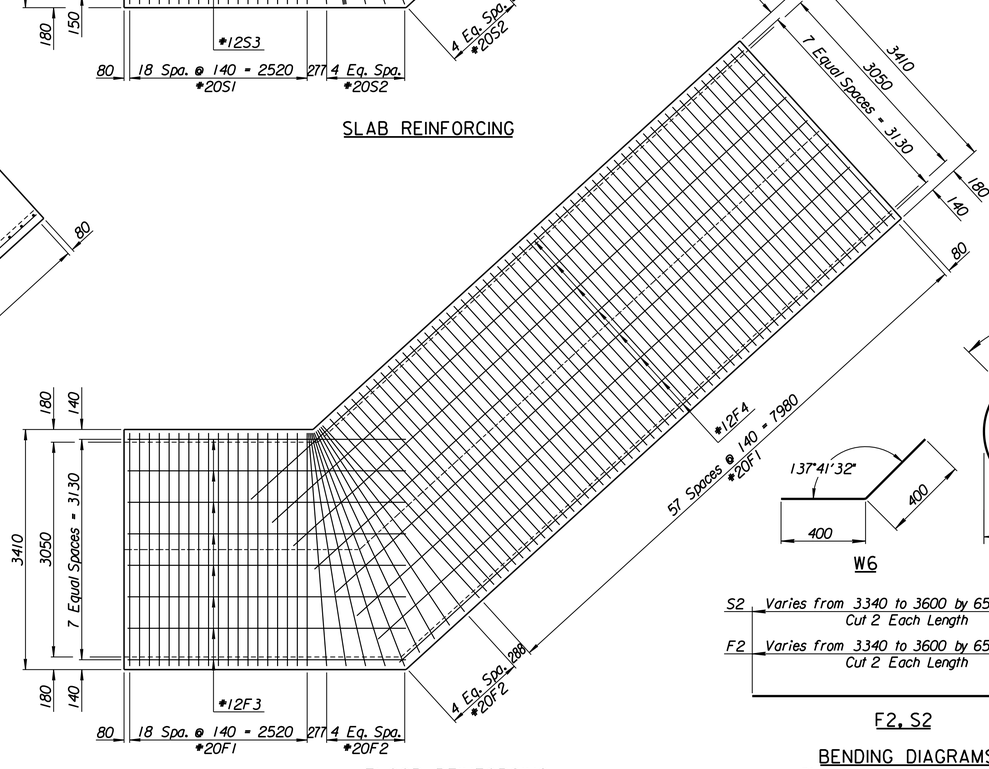
SLAB REINFORCING



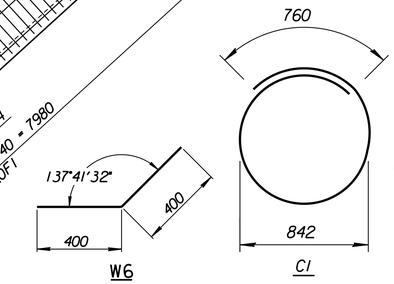
TYPICAL SECTION

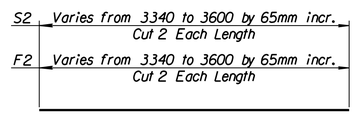


WALL REINFORCING



FLOOR REINFORCING





F2, S2

BENDING DIAGRAMS
Dimensions are out to out of bars

REINFORCING STEEL

Straight Bars				Bent Bars			
Mark	No.	Size	Length	Mark	No.	Size	Length
F1	77	#20	3300	W6	10	#12	800
F2	9	#20	Varies				
F3	8	#12	3960	CI	1	#20	3410
F4	8	#12	9500				
S1	77	#20	3300				
S2	9	#20	Varies				
S3	7	#12	3960				
S4	7	#12	9500				
S5	4	#20	3410				
W1	107	#15	2540				
W2	5	#12	8200				
W3	5	#12	9430				
W4	5	#12	2690				
W5	5	#12	3910				

SUMMARY OF QUANTITIES

Item	Quantity	Unit
AAA Concrete	30.0	m^3
Reinforcing Steel (Grade 420)	2130	kg

RECORD DRAWING

Note:
See Plan Profile Sheets for location of this R.C.B. Section.

See Sheet No. 413 General Notes.

No.	Revisions	By	Date
1			

CITY OF WICHITA

SPECIAL 3.0×2.1×12.2 M R.C.B. SECTION AT P.I.

KELLOGG (US-54)

SEDGWICK COUNTY

Professional Engineering Consultants, P.A.
303 S. TOPEKA • WICHITA, KANSAS 67202
316-262-2691 • FAX 316-262-3003

Designed by	R.W.A.	Checked by	R.A.S.	
Drawn by	W.L.L.	Date	April, 2002	Job No. 97362

Drawn by: wll
Plotted by: ras 2-11-2002
I:/1997/97362/As-Builts/dgn's/Vol_2/Sh_424-30BEND1.dgn Last Rev.: 8-29-07 By: gdr