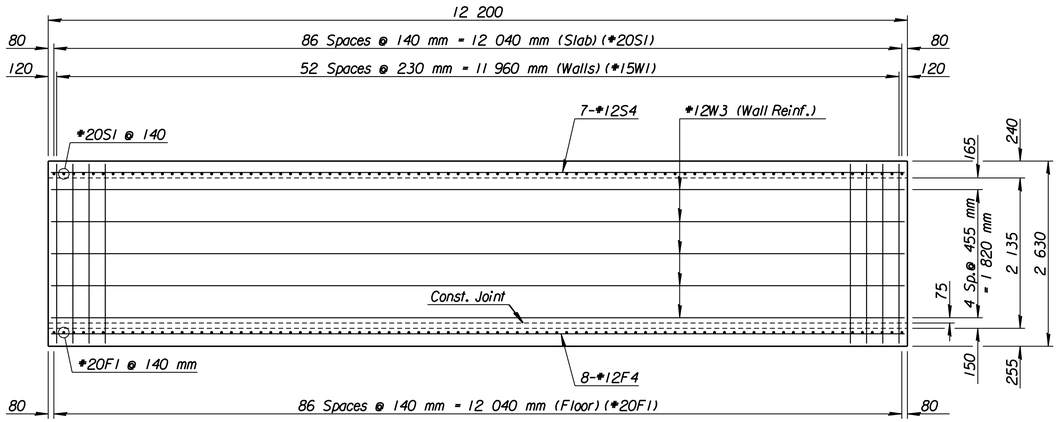
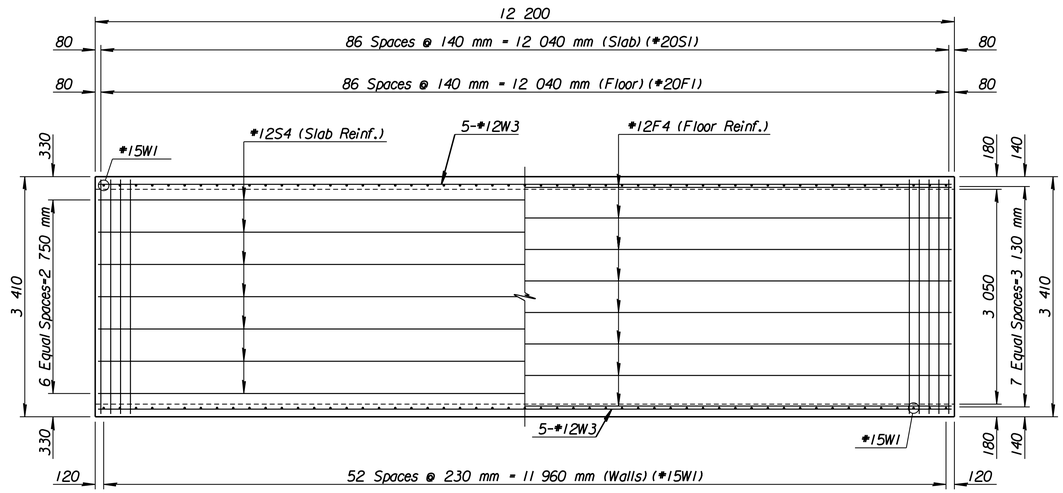
STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	54-87 K-6657-01	2002	422	1122

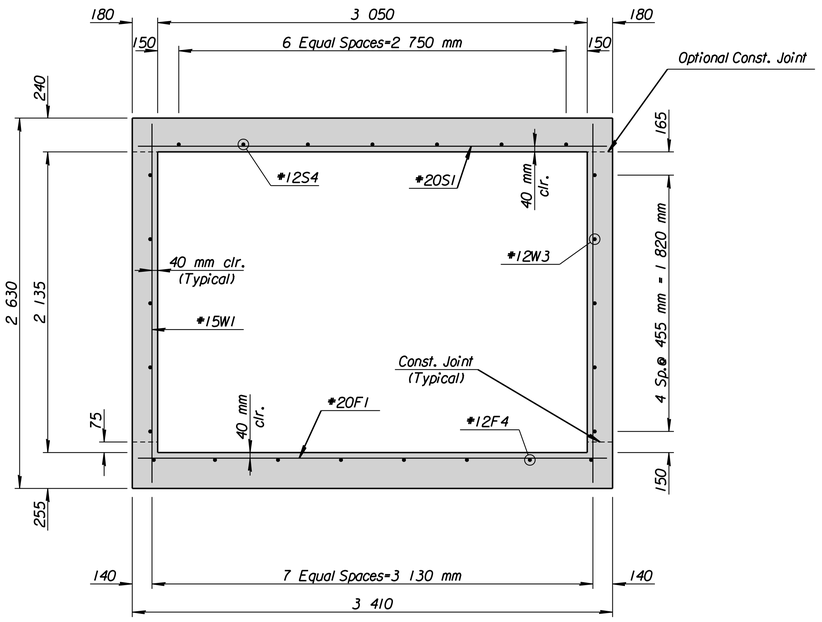


ELEVATION

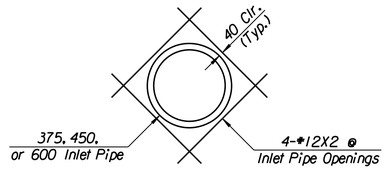


SLAB REINFORCEMENT FLOOR REINFORCEMENT

PLAN



TYPICAL SECTION



PIPE OPENING DETAIL

See Sheet 423 for X2 reinforcing listing.

INLET PIPES INTO BOXES			
Station	Pipe Size (mm)	℄	Location
0+390.789	375	401.707	(GG) to (HH)
0+478.661	450	401.594	(NN) to (OO)
0+576.000	375	401.739	(VV) to (WW)
0+660.400	600	401.493	(CCC) to (DDD)

REINFORCING STEEL							
Straight Bars				Bent Bars			
Mark	No.	Size	Length	Mark	No.	Size	Length
F1	87	#20	3 300				
F4	8	#12	12 100				
S1	87	#20	3 300				
S4	7	#12	12 100				
W1	106	#15	2 540				
W3	10	#12	12 100				

SUMMARY OF QUANTITIES		
Item	Quantity	Unit
Class AAA Concrete	30.0	m^3
Reinforcing Steel (Grade 420)	2 080	kg

Note:
Reinforcing steel schedule indicates reinforcing for ONE 3.0 x 2.1 x 12.2 m R.C.B. Section. (Total sections = 17. from (EE) to (VV))

See Plan Profile Sheets for total number required.
See Sheet No. 413 for General Notes.

RECORD DRAWING

No.	Revisions	By	Date
1			

CITY OF WICHITA

TYPICAL 3.0 x 2.1 x 12.2 m R.C.B. DETAILS

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

Plotted by: ras 2-11-2002
I:/1997/97362/As-Builts/dgnts/Vol_2/Sh_422-30x21sec.dgn Last Rev.: 8-29-07 By: gdr