

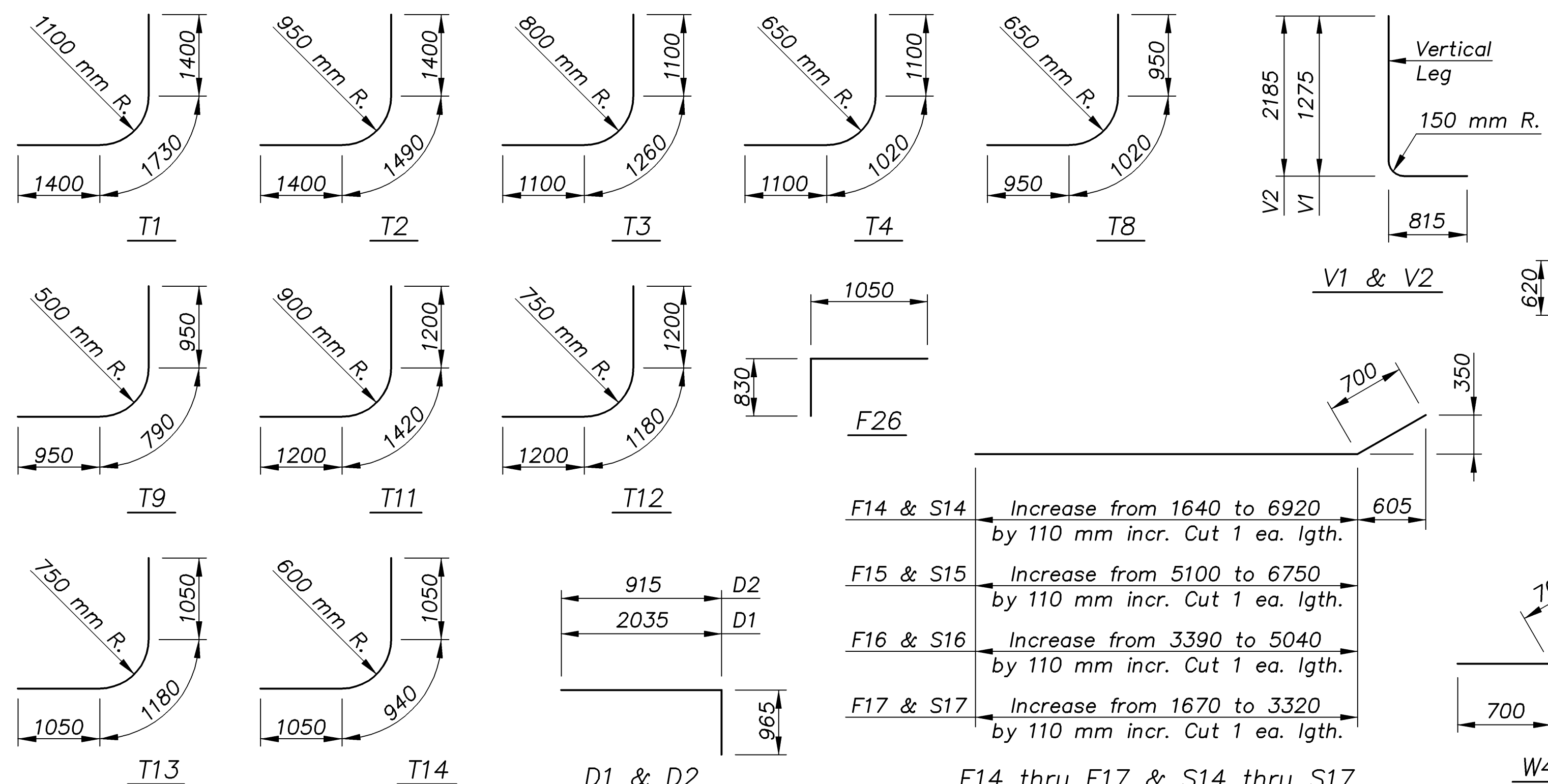
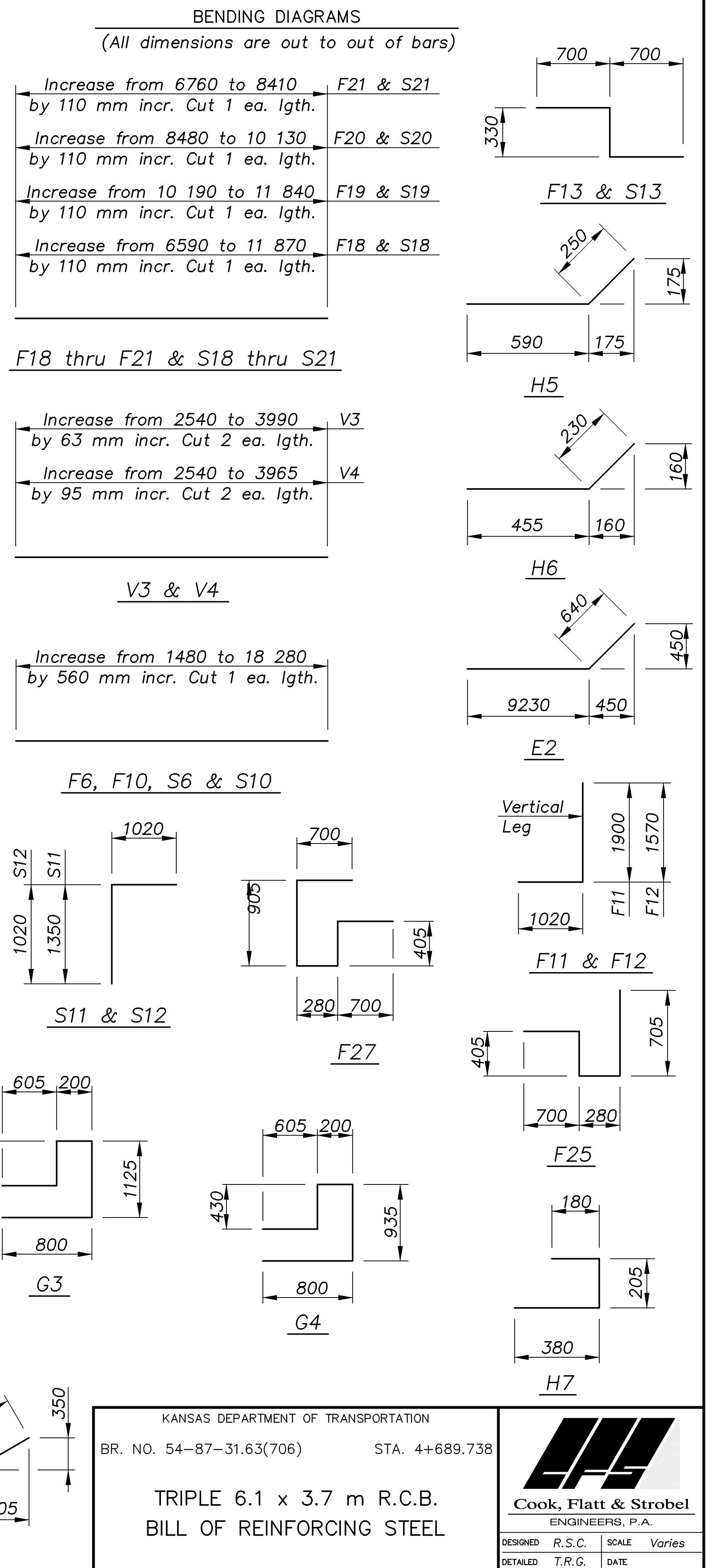
BILL OF REINFORCING STEEL (Part "A")							
STRAIGHT BARS				BENT BARS			
MARK	SIZE	NO.	LENGTH	MARK	SIZE	NO.	LENGTH
F1	29	312	10 630	V1	22	48	2090
S1	29	312	10 630	V2	22	46	3000
F2	25	159	13 670	D1	19	50	3000
F3	25	159	7280	F11	19	308	2920
F4	25	382	10 480	F12	19	446	2590
F5	25	6	10 820	S11	19	308	2370
F6	25	62	Varies	S12	19	446	2040
G1	25	8	10 480				
S2	25	154	13 670	G3	16	64	3350
S3	25	154	7280	T1	16	2	4530
S4	25	382	10 480	T2	16	2	4290
S5	25	6	10 820	T3	16	2	3460
S6	25	62	Varies	T4	16	2	3220
F7	22	191	13 500	D2	13	47	1880
F8	22	191	7100	E2	13	8	9870
F9	22	6	10 640	F13	13	49	1730
F10	22	62	Varies	F14	13	49	Varies
S7	22	191	13 500	F15	13	16	Varies
S8	22	191	7100	F16	13	16	Varies
S9	22	6	10 640	F17	13	16	Varies
S10	22	62	Varies	F25	13	49	2090
				F26	13	49	1880
V3	19	48	Varies	H5	13	18	840
W1	19	754	3540	H6	13	18	685
				H7	13	18	765
D3	16	94	810	S13	13	49	1730
G2	16	4	10 100	S14	13	49	Varies
T5	16	8	2800	S15	13	16	Varies
T6	16	8	2200	S16	13	16	Varies
T7	16	16	1750	S17	13	16	Varies
T17	16	16	1650	W4	13	68	1400
W2	16	882	4900				
W3	16	1336	4240				
W13	16	42	4470				
C1	13	10	8870				
C2	13	2	10 070				
E1	13	8	7570				
F18	13	49	Varies				
F19	13	16	Varies				
F20	13	16	Varies				
F21	13	16	Varies				
F22	13	145	11 820				
F23	13	194	10 860				
F24	13	49	10 770				
H1	13	24	6985				
H2	13	4	5360				
H3	13	4	3145				
H4	13	8	7130				
S18	13	49	Varies				
S19	13	16	Varies				
S20	13	16	Varies				
S21	13	16	Varies				
S22	13	194	11 820				
S23	13	194	10 860				
V4	13	32	Varies				
V5	13	32	970				

BILL OF REINFORCING STEEL (Part "A" Cont.)							
STRAIGHT BARS				BENT BARS			
MARK	SIZE	NO.	LENGTH	MARK	SIZE	NO.	LENGTH
V6	13	6	3960				
W5	13	51	11 850				
W6	13	51	11 280				
W7	13	51	10 710				
W8	13	51	10 140				
W9	13	51	9520				
W10	13	51	8950				
W11	13	51	8380				
W12	13	51	7810				

BILL OF REINFORCING STEEL (Part "B")							
STRAIGHT BARS				BENT BARS			
MARK	SIZE	NO.	LENGTH	MARK	SIZE	NO.	LENGTH
F1	29	196	10 630	F11	19	196	2920
S1	29	196	10 630	S11	19	196	2370
F2	25	104	13 670	G4	16	64	2970
F3	25	104	7280	T3	16	2	3460
F4	25	98	13 670	T4	16	2	3220
G1	25	4	10 480	T8	16	2	2920
S2	25	98	7280	T9	16	2	2690
W1	19	196	3540	F27	13	49	2990
D3	16	94	810				
T6	16	24	2200				
T10	16	8	1900				
T17	16	32	1650				
W2	16	588	4900				
F28	13	194	7620				
S24	13	194	7620				
W13	13	136	7620				

BILL OF REINFORCING STEEL (Part "C")							
STRAIGHT BARS				BENT BARS			
MARK	SIZE	NO.	LENGTH	MARK	SIZE	NO.	LENGTH
F1	29	138	10 630	F11	19	134	2920
S1	29	138	10 630	F12	19	110	2590
				S11	19	134	2370
				S12	19	110	2040
F2	25	67	13 670	T11	16	2	3820
F3	25	67	7280	T12	16	2	3580
F4	25	116	10 480	T13	16	2	3280
S2	25	67	13 670	T14	16	2	3040
S3	25	67	7280				
S4	25	116	10 480				
F7	22	55	13 500	F13	13	49	1730
F8	22	55	7100	S13	13	49	1730
S7	22	55	13 500				
S8	22	55	7100				
W1	19	244	3540				
D3	16	94	810				
T15	16	8	2400				
T16	16	8	2100				
T17	16	16	1650				
W2	16	402	4900				
W3	16	330	4240				
F29	13	49	10 020				
F30	13	96	9450				
F31	13	49	8900				
S25	13	49	10 020				
S26	13	96	9450				
S27	13	49	8900				
W14	13	136	9450				

STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	54-87 K-8258-02	2003	34	76



J:\01026B\GYPSUM\DETAILS 1:250

KANSAS DEPARTMENT OF TRANSPORTATION BR. NO. 54-87-31.63(706) STA. 4+689.738		 Cook, Flatt & Strobel ENGINEERS, P.A.
TRIPLE 6.1 x 3.7 m R.C.B. BILL OF REINFORCING STEEL		
DESIGNED R.S.C.	SCALE	Varies
DETAILED T.R.G.	DATE	
QUANTITIES T.R.G.	SHEET	13 OF 13

Proj. No. 54-87 K-8258-02 SEDGWICK COUNTY