BILL OF REINFORCING STEEL

	STRAIGHT BARS				BENT BARS			
	MARK	SIZE	NO.	LENGTH	MARK	SIZE	NO.	LENGTH
Section No. 1								
	BF1	22	117	5260	BT1	19	234	3360
	BS1	22	117	5260	BT2	19	234	2600
					BT3	19	44	3190
	BW1	16	228	3010	BT4	19	44	2450
	BF2	13	117	4670	BT5	13	22	1280
	BF4	13	48	7640				
	BS2	13	117	4670				
	BS4	13	48	7640				
	BW3	13	44	7640				
	BW4	13	11	5390				
Section No. 2								
	AD1	19	16	900	AT1	19	534	2340
	AF1	19	267	5270				
	AF2	19	267	5260	AT2	16	534	1700
	AS1	19	267	5270				
					MH1	13	12	3830
	AS2	16	267	5260	MT1	13	24	2240
	AW1	16	536	2800	MV1	13	68	1270
	AW2	16	534	2190				
	AF3	13	78	13 730				
	AS3	13	78	13 730				
	AW3	13	99	13 730				
	MH2	13	42	1420				
	MH3	13	42	1500				
	MV3	13	34	1580				
	MV4	13	34	1530				
Section No. 3								
	BF1	22	128	5260	BT1	19	256	3360
	BS1	22	128	5260	BT2	19	256	2600
	BW1	16	214	3010				
	BF2	13	128	4670				
	BF3	13	48	8270				
	BS2	13	128	4670				
	BS3	13	48	8270				
	BW2	13	44	8270				
Section No. 4								
	AD1	19	16	900	AT1	19	534	2340
	AF1	19	267	5270				
	AF2	19	267	5260	AT2	16	534	1700
	AS1	19	267	5270				
					MH1	13	12	3830
	AS2	16	267	5260	MT1	13	24	2240
	AW1	16	536	2800	MV1	13	68	1270
	AW2	16	534	2190				
	AF3	13	78	13 730				
	AS3	13	78	13 730				
	AW3	13	99	13 730				
	MH2	13	46	1420				
	MH3	13	46	1500				
	MV2	13	34	1820				
	MV3	13	34	1580				

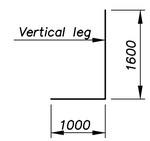
BILL OF REINFORCING STEEL

	STRAIGHT BARS				BENT BARS			
	MARK	SIZE	NO.	LENGTH	MARK	SIZE	NO.	LENGTH
Section No. 5								
	BH1	25	4	4050	BT1	19	215	3360
					BT2	19	215	2600
	BF1	22	117	5260	BT3	19	44	3190
	BS1	22	117	5260	BT4	19	44	2450
	BD1	19	4	900	BH3	16	14	2000
	BH2	19	3	3950				
					BT5	13	22	1280
	BW1	16	212	3010				
	BF2	13	98	4670				
	BF4	13	48	7640				
	BF5	13	20	5080				
	BS2	13	98	4670				
	BS4	13	48	7640				
	BS5	13	20	5080				
	BW3	13	22	7640				
	BW4	13	11	5390				
	BW5	13	11	8530				
	BW6	13	11	3600				
Section No. 6								
	CF2	19	114	2630	CF1	19	75	5790
	CS1	19	75	2760	CW1	19	150	3220
	CS2	19	114	2630				
	CD1	16	22	810				
	CW2	16	150	2850				
	CF3	13	26	8800				
	CS3	13	26	8800				
	CW3	13	44	8800				

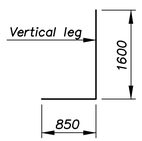
E.F. INDICATES EACH FACE.
N.F. INDICATES NEAR FACE.
F.F. INDICATES FAR FACE.

BENDING DIAGRAMS

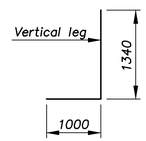
(All dimensions are out to out of bars)



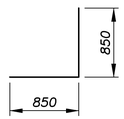
BT2



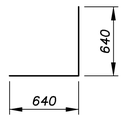
BT4



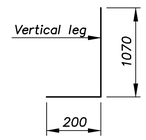
AT1



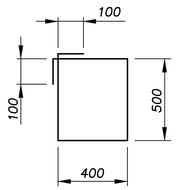
AT2



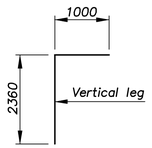
BT5



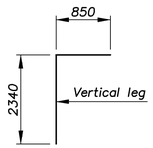
MV1



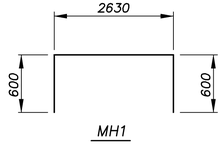
BH3



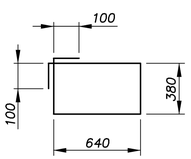
BT1



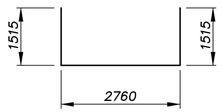
BT3



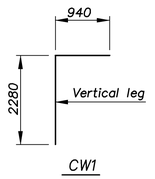
MH1



MT1



CF1



CW1

STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	54–87 K–8258–01	2007	132	556

KANSAS DEPARTMENT OF TRANSPORTATION

R.C.B. STORAGE BOX
BILL OF REINFORCING STEEL

Proj. No. 54–87 K–8258–01 SEDGWICK COUNTY

Cook, Flatt & Strobel ENGINEERS, P.A.

DESIGNED	R.S.C.	SCALE	Varies
DETAILED	T.R.G.	DATE	
QUANTITIES	T.R.G.	SHEET	9 OF 9

Storage–RCB/kellogg 1:250