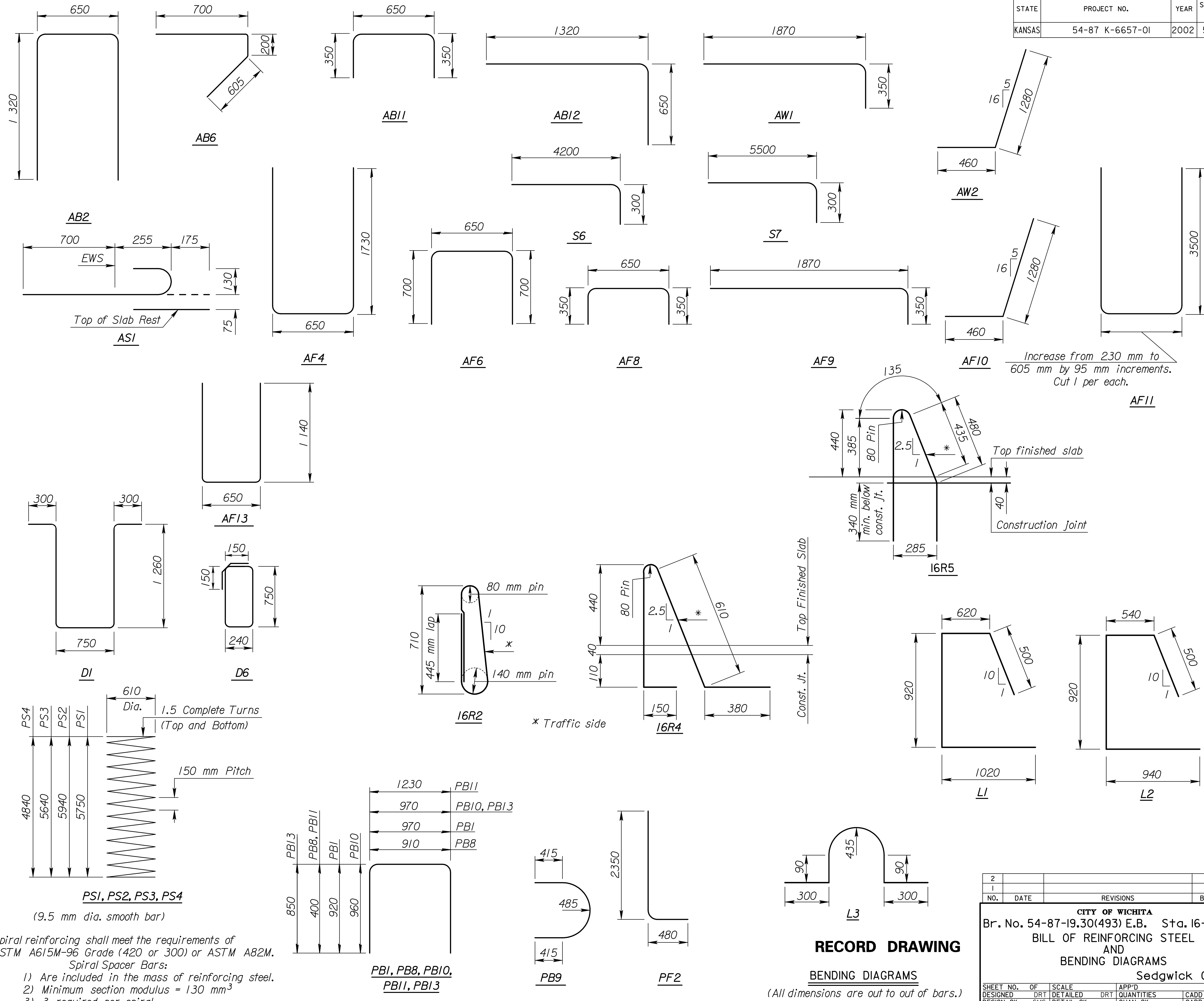


Plotted By : drp
 Plot File : I:\1997\97362\As-Builts\dgn\Vol_3\Sh_531-KDOT_ST-D-rein\stml.dgn Last Rev: 9-5-07 By: gdr
 Plot Date : 3-26-02

BILL OF REINFORCING STEEL
Grade 420

Straight Bars								Bent Bars			
Mark	Size	Number	Length	Mark	Size	Number	Length				
AB1	25	4	17 830	AB2	13	50	3290				
AB3	19	16	1500	AB6	13	58	1505				
AB4	19	14	1620	AB11	16	6	1350				
AB5	19	21	2010	AB12	16	20	1970				
AB7	13	2	9150	AW1	16	12	2220				
AB8	19	5	17 830	AW2	19	5	1740				
AB9	19	4	650	AS1	16	58	1130				
AB10	19	6	840								
AW3	13	8	1340								
AW4	13	4	1040								
AF1	25	4	17 830	AF4	13	120	4110				
AF2	22	4	17 830	AF6	13	10	2050				
AF3	19	18	17 830	AF8	16	11	1350				
AF5	13	20	2530	AF9	16	11	2220				
AF7	16	120	1500	AF10	19	11	1740				
				AF11	13	4	Var.				
AB1	25	4	17 500	AB2	13	52	3290				
AB3	19	16	1500	AB6	13	58	1505				
AB4	19	14	1620	AB11	13	12	1350				
AB5	19	21	2010	AB12	16	19	1970				
AB7	13	2	9070	AS1	16	58	1130				
AB8	19	5	18 130								
AB9	19	2	650								
AB10	19	3	840								
AB13	19	3	1090								
AB14	19	2	900								
AB15	16	4	600								
AF1	25	4	18 130	AF6	13	10	2050				
AF2	22	4	18 130	AF8	16	14	1350				
AF3	19	10	18 130	AF13	13	122	2930				
AF5	13	20	1390								
AF7	16	123	1500								
D2	19	128	1200	D1	13	176	3870				
D3	13	168	2010	D6	13	24	2280				
D4	19	112	1620								
D5	13	16	640	L1	16	4	3060				
				L2	16	4	2900				
				L3	13	8	2150				
S1	16	128	15 420								
S2	16	320	15 950								
S3	16	120	11 650	S6	16	118	4500				
S4	16	420	11 400	S7	16	120	5800				
S5	19	236	11 400								
T1	16	443	17 800	R2	16	720	1980				
T2	16	563	17 800	R4	16	696	1795				
				R5	16	24	1740				
R1	13	54	12 320								
R3	19	7	15 740								
R6	13	54	12 200								
R7	19	7	15 910								
PB2	29	8	16 730	PB1	16	344	2810				
PB3	29	8	17 500	PB8	16	16	1710				
PB4	19	24	16 730	PB9	19	40	2350				
PB5	29	8	17 700	PB10	16	32	2890				
PB6	29	8	17 500	PB11	16	16	2030				
PB7	29	8	16 730	PB13	16	32	2670				
PB12	29	8	17 700								
PB14	19	352	1000								
PF1	22	416	1910	PF2	29	208	2830				
PC1	29	52	6820	PS1	9.5 Dia.	4	5750				
PC2	29	52	7010	PS2	9.5 Dia.	4	5940				
PC3	29	52	6710	PS3	9.5 Dia.	4	5640				
PC4	29	52	5910	PS4	9.5 Dia.	4	4840				
W1	16	306	4200								
W2	16	84	4550								
W3	16	84	4650								
W4	16	84	4300								
W5	16	84	3450								
W6	16	204	1030								
W7	16	204	2040								

STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	54-87 K-6657-01	2002	531	1122



RECORD DRAWING

BENDING DIAGRAMS

(All dimensions are out to out of bars.)

2					
1					
NO.	DATE	REVISIONS	BY	APP'D	
CITY OF WICHITA Br. No. 54-87-19.30(493) E.B. Sta. 16+011.650 BILL OF REINFORCING STEEL AND BENDING DIAGRAMS Sedgwick County					
SHEET NO.	OF	SCALE	APP'D		
DESIGNED	DRT	DETAILED	DRT	QUANTITIES	CADD
DESIGN CK.	SMS	DETAIL CK.	QUAN. CK.	CADD	GFK