

Drawn By : \$USER\$Plotted : \$SYTIME\$
File : \$\$\$\$\$\$DGN\$SPEC\$

CURB INLET TYPE <u>10</u>			
LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L	0.910 m	L _I	
W	0.900 m	W _I	
H	1.070 m	H _I	
BILL OF MATERIALS			
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A	#13		
A1	#13		
A2	#13		
A3	#13		
A4	#13		
B	#13	10	0.825 m
B1	#13		
C	#13	13	0.838 m
C1	#13		
C2	#13		
V	#13	4	0.908 m
V1	#13	6	0.629 m
V2	#13	8	0.991 m
V3	#13		
U	#13		
X	#13		
INLET LOCATIONS			
23+216.000 Rt.			

CURB INLET TYPE <u>12</u>			
LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L	0.910 m	L _I	
W	1.980 m	W _I	
H	1.220 m	H _I	
BILL OF MATERIALS			
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A	#13	2	1.003 m
A1	#13	2	1.156 m
A2	#13		
A3	#13		
A4	#13		
B	#13	12	1.905 m
B1	#13	2	1.264 m
C	#13	33	0.838 m
C1	#13		
C2	#13		
V	#13	4	1.060 m
V1	#13	6	0.781 m
V2	#13	20	1.143 m
V3	#13		
U	#13		
X	#13	2	1.524 m
INLET LOCATIONS			
22+676.000 Rt.			
22+676.000 Lt.			
22+895.000 Rt.			

CURB INLET TYPE <u>12</u>			
LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L	0.910 m	L _I	
W	1.980 m	W _I	
H	2.130 m	H _I	
BILL OF MATERIALS			
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A	#13	2	1.003 m
A1	#13	2	1.156 m
A2	#13		
A3	#13		
A4	#13		
B	#13	24	1.905 m
B1	#13	2	1.264 m
C	#13	45	0.838 m
C1	#13		
C2	#13		
V	#13	4	1.975 m
V1	#13	6	1.695 m
V2	#13	20	2.057 m
V3	#13		
U	#13		
X	#13	2	1.524 m
INLET LOCATIONS			
23+050.000 Rt.			

CURB INLET TYPE <u>10</u>			
LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L	0.910 m	L _I	
W	0.900 m	W _I	
H	1.220 m	H _I	
BILL OF MATERIALS			
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A	#13		
A1	#13		
A2	#13		
A3	#13		
A4	#13		
B	#13	12	0.825 m
B1	#13		
C	#13	15	0.838 m
C1	#13		
C2	#13		
V	#13	4	1.060 m
V1	#13	6	0.781 m
V2	#13	8	1.143 m
V3	#13		
U	#13		
X	#13		
INLET LOCATIONS			
23+185.000 Lt.			
23+222.500 Lt.			

CURB INLET TYPE <u>12</u>			
LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L	0.910 m	L _I	
W	1.980 m	W _I	
H	1.500 m	H _I	
BILL OF MATERIALS			
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A	#13	2	1.003 m
A1	#13	2	1.156 m
A2	#13		
A3	#13		
A4	#13		
B	#13	16	1.905 m
B1	#13	2	1.264 m
C	#13	37	0.838 m
C1	#13		
C2	#13		
V	#13	4	1.365 m
V1	#13	6	1.086 m
V2	#13	20	1.448 m
V3	#13		
U	#13		
X	#13	2	1.524 m
INLET LOCATIONS			
22+941.256 Lt.			

CURB INLET TYPE <u>12</u>			
LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L	0.910 m	L _I	
W	1.980 m	W _I	
H	2.440 m	H _I	
BILL OF MATERIALS			
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A	#13	2	1.003 m
A1	#13	2	1.156 m
A2	#13		
A3	#13		
A4	#13		
B	#13	28	1.905 m
B1	#13	2	1.264 m
C	#13	49	0.838 m
C2	#13		
C3	#13		
V	#13	4	2.280 m
V1	#13	6	2.000 m
V2	#13	20	2.362 m
V3	#13		
U	#13		
X	#13	2	1.524 m
INLET LOCATIONS			
22+980.000 Rt.			

CURB INLET TYPE <u>10</u>			
LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L	0.910 m	L _I	
W	0.900 m	W _I	
H	1.500 m	H _I	
BILL OF MATERIALS			
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A	#13		
A1	#13		
A2	#13		
A3	#13		
A4	#13		
B	#13	16	0.825 m
B1	#13		
C	#13	23	0.838 m
C1	#13		
C2	#13		
V	#13	4	1.340 m
V1	#13	6	1.086 m
V2	#13	8	1.448 m
V3	#13		
U	#13		
X	#13		
INLET LOCATIONS			
23+185.000 Rt.			

CURB INLET TYPE <u>12</u>			
LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L	0.910 m	L _I	
W	1.980 m	W _I	
H	1.680 m	H _I	
BILL OF MATERIALS			
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A	#13	2	1.003 m
A1	#13	2	1.156 m
A2	#13		
A3	#13		
A4	#13		
B	#13	18	1.905 m
B1	#13	2	1.264 m
C	#13	39	0.838 m
C1	#13		
C2	#13		
V	#13	4	1.518 m
V1	#13	6	1.238 m
V2	#13	20	1.600 m
V3	#13		
U	#13		
X	#13	2	1.524 m
INLET LOCATIONS			
22+980.000 Lt.			
23+160.000 Rt.			

CURB INLET TYPE <u>12</u>			
LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L	0.910 m	L _I	
W	1.980 m	W _I	
H	0.910 m	H _I	
BILL OF MATERIALS			
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A	#13	2	1.003 m
A1	#13	2	1.156 m
A2	#13		
A3	#13		
A4	#13		
B	#13	8	1.905 m
B1	#13	2	1.264 m
C	#13	29	0.838 m
C1	#13		
C2	#13		
V	#13	4	0.756 m
V1	#13	6	0.476 m
V2	#13	20	0.838 m
V3	#13		
U	#13		
X	#13	2	1.524 m
INLET LOCATIONS			
23+160.000 Lt.			

CURB INLET TYPE <u>12</u>			
LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L	0.910 m	L _I	
W	1.980 m	W _I	
H	1.830 m	H _I	
BILL OF MATERIALS			
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A	#13	2	1.003 m
A1	#13	2	1.156 m
A2	#13		
A3	#13		
A4	#13		
B	#13	20	1.905 m
B1	#13	2	1.264 m
C	#13	41	0.838 m
C1	#13		
C2	#13		
V	#13	4	1.670 m
V1	#13	6	1.391 m
V2	#13	20	1.753 m
V3	#13		
U	#13		
X	#13	2	1.524 m
INLET LOCATIONS			
23+140.000 Rt.			

FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87 N-0061-OI	1998	23	91

CURB INLET TYPE <u>12</u> CURB RADIUS _____ m			
LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L	0.910 m	L _I	
W	1.980 m	W _I	
H	1.070 m	H _I	
BILL OF MATERIALS			
BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A	#13	2	1.003 m
A1	#13	2	1.156 m
A2	#13		
A3	#13		
A4	#13		
B	#13	10	1.905 m
B1	#13	2	1.264 m
C	#13	31	0.838 m
C1	#13		
C2	#13		
V	#13	4	0.908 m
V1	#13	6	0.629 m
V2	#13	20	0.991 m
V3	#13		
U	#13		
X	#13	2	1.524 m
INLET LOCATIONS			
22+666.446 Lt.			
22+720.000 Rt.			
22+720.000 Lt.			
22+752.000 Lt.			
22+800.164 Lt.			
22+811.060 Lt.			
22+820.000 Lt.			
22+820.000 Rt.			
22+895.000 Lt.			
23+216.000 Rt.			

I	I-27-97	Revised Rebar Designation	R.J.S.	J.O.B.
NO.	DATE	REVISIONS	BY	APP'D
KANSAS DEPARTMENT OF TRANSPORTATION				
REINFORCING STEEL				
FOR				
INLETS				
RD760 SE				
FHWA APPROVAL	2-18-97	APP'D. James O. Brewer		
DESIGNED	QUANTITIES	DETAILED	TRACED	B.N.B.
DESIGN CK.	DETAIL CK.	QUAN. CK.	TRACE CK.	R.J.S.