FHWA REGION NO.	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87-N-0099-01	1999	30	68

CURB INLET TYPE I — CURB RADIUS ____ m

LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L		L_1	
W		W_1	
H		H_1	

BILL OF MATERIALS (SEE SHEET 29 & 32)

BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A	#13		
A_1	#13		
A_2	#13		
A_3	#13		
A_4	#13		
B	#13		
B_1	#13		
C	#13		
C_1	#13		
C_2	#13		
V	#13		
V_1	#13		
V_2	#13		
V_3	#13		
U	#13		
X	#13		

INLET LOCATIONS

STA 4+940.000, LT., LINE 2

CURB INLET TYPE I — CURB RADIUS ____ m

LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L		L_1	
W		W_1	
H		H_1	

BILL OF MATERIALS (SEE SHEET 29 & 32)

BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A	#13		
A_1	#13		
A_2	#13		
A_3	#13		
A_4	#13		
B	#13		
B_1	#13		
C	#13		
C_1	#13		
C_2	#13		
V	#13		
V_1	#13		
V_2	#13		
V_3	#13		
U	#13		
X	#13		

INLET LOCATIONS

STA 4+940.000, RT., LINE 2

CURB INLET-MH TYPE ____ — CURB RADIUS ____ m

LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L		L_1	
W		W_1	
H		H_1	

BILL OF MATERIALS (SEE SHEET 29 & 32)

BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A	#13		
A_1	#13		
A_2	#13		
A_3	#13		
A_4	#13		
B	#13		
B_1	#13		
C	#13		
C_1	#13		
C_2	#13		
V	#13		
V_1	#13		
V_2	#13		
V_3	#13		
U	#13		
X	#13		

INLET LOCATIONS

STA. 5+030.000, RT. LINE 2

CURB INLET TYPE I — CURB RADIUS ____ m

LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L		L_1	
W		W_1	
H		H_1	

BILL OF MATERIALS (SEE SHEET 29 & 32)

BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A	#13		
A_1	#13		
A_2	#13		
A_3	#13		
A_4	#13		
B	#13		
B_1	#13		
C	#13		
C_1	#13		
C_2	#13		
V	#13		
V_1	#13		
V_2	#13		
V_3	#13		
U	#13		
X	#13		

INLET LOCATIONS

STA. 5+030.000, LT., LINE 2

MANHOLE

LEGEND	DIMENSIONS
L	1000
W	2300
H	3300

BILL OF MATERIALS

BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
B	#13	67	2200
B_1	#13	10	2200
C		78	900
C_1	#16	23	900
V	#13	58	3200
X	#16	4	2400
X_1	#16	4	2400

MANHOLE LOCATIONS

NUMBER	STATION	LOCATION	SIDE
	0+726.072	3.0 m	LT.
	0+842.356	3.0 m	LT.

CURB INLET TYPE II — CURB RADIUS ____ m

LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L		L_1	
W		W_1	
H		H_1	

BILL OF MATERIALS (SEE SHEET 29 & 32)

BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A	#13		
A_1	#13		
A_2	#13		
A_3	#13		
A_4	#13		
B	#13		
B_1	#13		
C	#13		
C_1	#13		
C_2	#13		
V	#13		
V_1	#13	10	
V_2	#13		
V_3	#13	6	
U	#13		
X	#13		

INLET LOCATIONS

STA. 0+726.072, LT. & RT., LINE 3

CURB INLET TYPE II — CURB RADIUS ____ m

LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L		L_1	
W		W_1	
H		H_1	

BILL OF MATERIALS (SEE SHEET 29 & 32)

BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A	#13		
A_1	#13		
A_2	#13		
A_3	#13		
A_4	#13		
B	#13		
B_1	#13		
C	#13		
C_1	#13		
C_2	#13		
V	#13		
V_1	#13		
V_2	#13		
V_3	#13		
U	#13		
X	#13		

INLET LOCATIONS

STA 0+842.356 LT. & RT., LINE 4

CURB INLET TYPE II — CURB RADIUS ____ m

LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L		L_1	
W		W_1	
H		H_1	

BILL OF MATERIALS (SEE SHEET 29 & 32)

BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A	#13		
A_1	#13		
A_2	#13		
A_3	#13		
A_4	#13		
B	#13		
B_1	#13		
C	#13		
C_1	#13		
C_2	#13		
V	#13		
V_1	#13		
V_2	#13		
V_3	#13		
U	#13		
X	#13		

INLET LOCATIONS

STA 1+064.000, LT. LINE 5

STA 1+061.500, RT. LINE 5

CURB INLET TYPE ____ — CURB RADIUS ____ m

LEGEND	DIMENSIONS	LEGEND	DIMENSIONS
L		L_1	
W		W_1	
H		H_1	

BILL OF MATERIALS

BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
A	#13		
A_1	#13		
A_2	#13		
A_3	#13		
A_4	#13		
B	#13		
B_1	#13		
C	#13		
C_1	#13		
C_2	#13		
V	#13		
V_1	#13		
V_2	#13		
V_3	#13		
U	#13		
X	#13		

INLET LOCATIONS

MANHOLE

LEGEND	DIMENSIONS
L	1200
W	2300
H	3500

BILL OF MATERIALS

BAR SYMBOLS	BAR SIZES	BAR TOTALS	BAR LENGTHS
B	#13	70	2200
B_1	#13	12	2200
C	#13	80	1100
C_1	#16	83	1100
V	#13	62	3400
X	#16	4	2500
X_1	#16	4	2500

MANHOLE LOCATIONS

NUMBER	STATION	LOCATION	SIDE
	0+990.715	3.0 m	LT.

FOR INFORMATION ONLY

NO.	DATE	REVISIONS	BY	APP'D
1	1-27-97	Revised Rebar Designation	R.J.S.	J.O.B.

KANSAS DEPARTMENT OF TRANSPORTATION

REINFORCING STEEL FOR INLETS AND MANHOLES

RD760 SI

FHWA APPROVAL 2-18-97		APP'D. James O. Brewer	
DESIGNED	DETAILED	QUANTITIES	TRACED B.N.B.
DESIGN CK.	DETAIL CK.	QUAN.CK.	TRACE CK. R.J.S.

Drawn By$$USERNAME$$Plotted$$$$SYTIME$$$$$
File $$$$$$$$$$$$DGNSPEC$$$$$$$$$$$$