FHWA REG NO	STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
7	KANSAS	87N-0200-01	2001	27	78

INLET & MANHOLE DATA

ROUTING SEQUENCE FROM	TO	LOCATIONS OF INSTALLATIONS: STATION	ROUTE IDENTIFICATION	DISTANCE LT./RT. (m)	CONSTRUCT OR INSTALL: CURB INLET TYPE 1	AREA INLET	G&FA TYPE	L&FA TYPE
RCB	1	0+902.77	21St. North	8.0 Lt.	2			
RCB	2	0+902.77	21St. North	8.17 Rt.	2			
4	5	1+566.66	21St. North	11.39 Rt.	2			
3	4	1+566.74	21St. North	8.13 Lt.	2			
5	4	1+574.81	21St. North	27.72 Rt.		1		
SUB-TOTALS					8	1		

FROM	TO	DIMENSIONS: L (mm)	W (mm)	H (mm)	L_1 (mm)	W_1 (mm)	H_1 (mm)	ELEVATIONS: TOP	FLOOR
RCB	1	3 454	1 321					59.637	
RCB	2	4 979	1 930					59.637	
4	5	3 454	1 321					62.206	
3	4	3 454	1 626					62.206	
5	4	1 524	R					62.500	

FROM	TO	INFLOW CONDUITS: SIZE DIRECTION	FLOWLINE ELEV.	SIZE DIRECTION	FLOWLINE ELEV.	SIZE DIRECTION	FLOWLINE ELEV.	OUTFLOW CONDUITS: SIZE DIRECTION	FLOWLINE ELEV.	FOR INFORMATION ONLY: CLASS III EXC. (m^3)	CAST IRON (kg)	STRUC. STEEL (kg)	REINF. STEEL (kg)	CLASS'A' CONC. (MISC.) (m^3)	STEPS	REMARKS
RCB	1							750 W	58.241							
RCB	2							.65m2 W	58.404							
4	5	900 SE	60.352					1 200 N	60.352							
3	4	1200 S	60.215					1 200 N	60.215							
5	4							900 NW	60.396							

CONDUIT DATA

ROUTING SEQUENCE FROM	TO	LOCATIONS OF INSTALLATIONS: STATION	ROUTE IDENTIFICATION	DISTANCE LT./RT. (m)	CONSTRUCT OR INSTALL: TYPE OF CONDUIT SIZE	MATERIAL	LENGTH (m)	CONDUIT FLOW LINES: INFLOW ELEV.	OUTFLOW ELEV.
RCB	1	0+864.05	21St. North	8.0 Lt.	750	RCP	38.7	58.241	58.144
RCB	2	0+864.05	21St. North	8.17 Rt.	0.65m2	HERCP	38.7	58.404	58.210
4	5	1+566.66	21St. North	11.39 Rt.	900	RCP	14.3	60.388	60.352
3	4	1+566.74	21St. North	8.13 Lt.	1 200	RCP	6.95	60.352	60.215
SUB TOTALS									

FROM	TO	SEWER EXCAVATION: ROCK * (m^3)	COMMON * (m^3)	STORM SEWERS (LIN. m): 750 mm RCP	900 mm RCP	1 200 mm RCP	.65m2 mm RCPHE	END SECTIONS (EACH)	REMARKS
RCB	1			38.7					
RCB	2						38.7		
4	5				14.3				
3	4					6.95			
SUB TOTALS				38.7	14.3	6.95	38.7		

NO.	DATE	REVISIONS	BY	APP'D
1				

KANSAS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF INLETS AND MANHOLES

~~RD767 SI~~

FHWA APPROVAL		APP'D	
DESIGNED	DETAILED	QUANTITIES	TRACED
DESIGN CK.	DETAIL CK.	QUAN.CK.	TRACE CK.

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