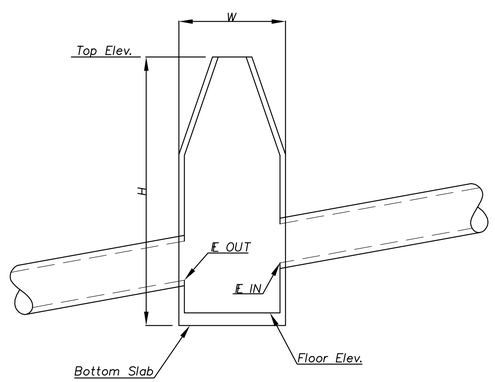
STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	54–87 K–8258–06	2004	25	71

SCHEDULE OF INLETS & MANHOLES

STRUCT. NO.	STATION	LOCATION	OFFSET DIST.	OFFSET SIDE	GRATE INLET SPECIAL	CURB INLET TYPE 10	PRE–CAST MH	STD. TYPE P MH	CURB INLET TYPE I	SPEC STM J BOX	–	–	PIPE DATA: INFLOW PIPES SIZE (mm)	INFLOW PIPES FL EL.	INFLOW PIPES SIZE (mm)	INFLOW PIPES FL EL.	INFLOW PIPES SIZE (mm)	INFLOW PIPES FL EL.	OUTFLOW PIPE SIZE (mm)	OUTFLOW PIPE FL EL.	OUTFLOW PIPE SL. (%)	STRUCTURE INFO. TOP ELEV.	FLOOR ELEV.	H mm	W mm	L mm	STEPS (No.)	STORM SEWER – RCP (m) – (mm)	375 (mm)	450 (mm)	600 (mm)	750 (mm)	900 (mm)	1050 (mm)	1200 (mm)	1350 (mm)	1500 (mm)	1650 (mm)	2100 (mm)	– (mm)	Ht. Fill (m)	Remarks
BX BR	4+707.641	North Frontage Rd.	5.267	Lt.									1200(SE)	402.581							–							–	–							14.0	–	–				✳
1281	4+720.000	North Frontage Rd.	1.85	Rt.				1					1200(E)	403.121	375(N)	405.955			1200(W)	403.031	3.155	407.373	–	–	–	–	–	–	–	–						43.0	–	–	–	–	–	–	
–	–	North Frontage Rd.	0	Lt.		1							–	–	–	–			375(S)	405.961	–	–	–	–	–	–	–	–	1.3	–	–	–	–	–	–	–	–	–	–	–	–	
1282	4+765.000	North Frontage Rd.	1.85	Rt.				1					900(E)	404.771	375(N)	406.876	600(SE)	406.493	1200(W)	404.471	3.000	408.294	–	–	–	–	–	–	–	–				16.4	–	43.1	–	–	–	–	–	–	–	–	
–	–	North Frontage Rd.	0	Lt.		1							–	–	–	–			375(S)	406.657	–	–	–	–	–	–	–	–	1.3	–	–	–	–	–	–	–	–	–	–	–	–	
1283	4+810.000	North Frontage Rd.	1.85	Rt.				1					375(N)	408.392	900(E)	405.822	375(SE)	407.540	900(W)	405.732	2.136	409.215	–	–	–	–	–	–	–	16.0						58.2	–	–	–	–	–	–	–	–	
–	–	North Frontage Rd.	0	Lt.		1							–	–	–	–			375(S)	408.398	–	–	–	–	–	–	–	–	1.3	–	–	–	–	–	–	–	–	–	–	–	–	
1284	4+870.000	North Frontage Rd.	1.85	Rt.				1					375(N)	408.392	900(E)	406.812	375(SE)	406.493	900(W)	406.722	1.500	409.810	–	–	–	–	–	–	–	11.0						31.4	–	–	–	–	–	–	–	–	
–	–	North Frontage Rd.	0	Lt.		1							–	–	–	–			375(S)	408.398	–	–	–	–	–	–	–	–	1.3	–	–	–	–	–	–	–	–	–	–	–	–	
1285	4+903.229	North Frontage Rd.	1.85	Rt.				1					375(N)	408.225	900(E)	407.400			900(W)	407.310	1.499	409.643	–	–	–	–	–	–	–	–						10.0	–	–	–	–	–	–	–	–	
–	–	North Frontage Rd.	0	Lt.		1							–	–	–	–			375(S)	408.231	–	–	–	–	–	–	–	–	1.3	–	–	–	–	–	–	–	–	–	–	–	–	
1286	4+915.000	North Frontage Rd.	1.85	Rt.				1					375(N)	408.259	900(E)	407.667			900(W)	407.577	1.504	409.677	–	–	–	–	–	–	–	–						63.2	–	–	–	–	–	–	–	–	
–	–	North Frontage Rd.	0	Lt.		1							–	–	–	–			375(S)	408.265	–	–	–	–	–	–	–	–	1.3	–	–	–	–	–	–	–	–	–	–	–	–	
1287	4+980.000	North Frontage Rd.	1.85	Rt.				1					375(N)	409.602	900(E)	408.732			900(W)	408.642	1.500	411.020	–	–	–	–	–	–	–	–						48.2	–	–	–	–	–	–	–	–	
–	–	North Frontage Rd.	0	Lt.		1							–	–	–	–			375(S)	409.608	–	–	–	–	–	–	–	–	1.3	–	–	–	–	–	–	–	–	–	–	–	–	
1288	5+060.000	North Frontage Rd.	1.85	Rt.				1					375(N)	411.895	–	–			900(W)	409.932	1.500	413.313	–	–	–	–	–	–	–	–						–	–	–	–	–	–	–	–	
–	–	North Frontage Rd.	0	Lt.		1							–	–	–	–			375(S)	411.901	–	–	–	–	–	–	–	–	1.3	–	–	–	–	–	–	–	–	–	–	–	–	
		TOTALS				8	–	8	–	–																			37.4	–	16.4	–	254.1	–	57.0	–	–	–	–	–		

✳ Connect To Triple RCB



STRUCTURE INFO.

NOTE: STORM SEWER PIPE SHALL BE CLASS III REINFORCED CONCRETE PIPE IN ACCORDANCE WITH THE CITY OF WICHITA STANDARD SPECIFICATIONS.

BY | DATE
REFERENCE NOTED
REFERENCE CHECKED

Plotted: SCALE
Drawn by:
File:

Cook, Flatt & Strobel ENGINEERS, P.A.

KANSAS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF INLETS & MANHOLES

Wichita, Kansas — Sedgwick, Co.

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