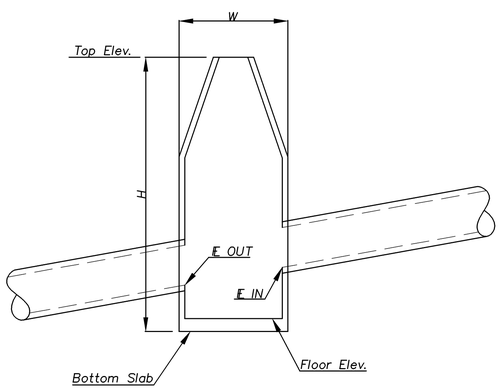
STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	54–87 K–8258–09	2005	18	54

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	CURB INLET TYPE IA	–	–	–	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
1125	3+137.500	North Frontage Rd.	1.850	Rt.		1		EXIST.							1200(W)	408.701	375(N)	409.353			1200(E)	408.610	1.385	410.880				–	–	–	1.3	–	–	–	–	–	45.5	–	–	–	–	–	–	※
1124	3+185.000	North Frontage Rd.	1.850	Rt.		1		1							1200(W)	407.980	375(N)	408.783			1200(E)	407.917	1.315	410.310				–	–	–	1.3	–	–	–	–	–	53.0	–	–	–	–	–	–	
1123	3+240.000	North Frontage Rd.	1.850	Rt.		1		1							1200(W)	407.220	375(N)	408.123			1200(E)	407.160	0.600	409.650				–	–	–	1.3	–	–	–	–	–	47.1	–	–	–	–	–	–	
1122	3+290.000	North Frontage Rd.	1.850	Rt.		1		1							1200(W)	406.877	375(N)	407.523			1200(E)	406.787	0.592	409.050				–	–	–	1.3	–	–	–	–	–	7.1	–	–	–	–	–	–	
1122A	3+300.000	North Frontage Rd.	1.850	Rt.		–		1							1200(W)	406.745	750(N)	407.120			1200(E)	406.655	0.226	408.930				–	–	–	–	–	–	–	–	–	22.1	–	–	–	–	–	–	
1122B	3+300.000	North Frontage Rd.	4.650	Lt.		–	–	–	–		1				–	–	–	–	–	–	750(S)	407.160	0.616	409.256				–	–	–	–	–	–	–	6.5	–	–	–	–	–	–	–	
1121	3+325.000	North Frontage Rd.	1.850	Rt.		1		1							1200(W)	406.605	375(N)	407.141			1200(E)	406.605	0.329	408.668				–	–	–	1.3	–	–	–	–	–	7.6	–	–	–	–	–	–	
1120	3+335.500	North Frontage Rd.	1.850	Rt.		1		1							1200(W)	406.580	375(N)	406.720			1200(E)	406.580	0.210	408.639				–	–	–	1.3	–	–	–	–	–	9.5	–	–	–	–	–	–	
1120B	10+000.000	Armour Front. Rd.	3.887	Rt.		–	–	–	1						–	–	–	–	–	–	450(E)	407.034	0.398	408.595				–	–	–	–	9.3	–	–	–	–	–	–	–	–	–	–	–	
1120A	10+012.194	Armour Front. Rd.	3.887	Lt.		–	–	–	1						450(W)	406.997	–	–	–	–	600(S)	406.847	0.399	408.595				–	–	–	–	–	31.8	–	–	–	–	–	–	–	–	–	–	
		TOTALS				6	–	6	2	–	1																			7.8	9.3	31.8	6.5	–	–	191.9	–	–	–	–	–		

※ Connect To Existing MH & Remove Pipe SE



STRUCTURE INFO.

NOTES:

1. 375 mm, 450 mm, 600 mm, AND 750 mm STORM SEWER PIPE SHALL BE CLASS III REINFORCED CONCRETE PIPE IN ACCORDANCE WITH THE CITY OF WICHITA STANDARD SPECIFICATIONS.

2. 1200 mm STORM SEWER PIPE SHALL BE CLASS IV REINFORCED CONCRETE PIPE.

DATE | BY | REFERENCE NOTED | REFERENCE CHECKED

Plotted: | SCALE | Drawn by: | File:

CFS Cook, Flatt & Strobel ENGINEERS, P.A.

KANSAS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF INLETS & MANHOLES

J:\00011ph2\North Frontage At Rusty Eck\18 SCHEDULE OF INLETS.dwg 1/31/2006 1:50:39 PM CST