STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
KANSAS	54-87 K-8258-07	2004	48	101

DATE | BY | REFERENCE NOTED | REFERENCE CHECKED

SCHEDULE OF SANITARY SEWER MANHOLES

STR. NO.	STATION	STATION	LOCATION	SIDE	MH, Type P (Standard)		MH, Type P (O.S. Drop)		Connect to Exist. MH	MH, Adjust. Top EL.	PIPE DATA									ELEVATIONS		REMARKS	DIM.		SANITARY SEWER PIPE						CASING PIPE	HEIGHT FILL (m)
											INFLOW PIPES						OUTFLOW PIPE			TOP	FLOOR		H	DIA.	200 DIP	750 DIP	300 DIP	900 DIP	200 DIRJ	300 DIRJ	1200 STEEL	
											SIZE	FL ELEV.	SIZE	FL ELEV.	SIZE	FL ELEV.	SIZE	FL ELEV.	GRADE													
MH 1b-1	1+127.648	4+559.038	S. Frontage Rd.	5.550 m Lt.	1	Type-P					900 (N)	400.678					900 (SW)	400.677	0.100%	–	–		–	1.8		–		41.6				
MH 1b-2	1+169.244	4+517.442	S. Frontage Rd.	5.550 m Lt.	1	Type-P					900 (NE)	400.637					900 (SW)	400.635	0.100%	–	–		–	1.8		–		26.2				
																	900 (W)	400.635	0.100%									9.0				
MH 1b-2a	1+178.217	4+508.231	S. Frontage Rd.	5.550 m Lt.	1	Type-P					900 (NW)	400.626					–	–	–	–	–	Const. MH Over Exist 450 mm Pipe	–	1.8		–		–				
MH 1b-3	1+195.456	4+505.550	S. Frontage Rd.	17.809 m Rt.	1	Type-P					900 (N)	400.611					900 (?)	–	–	–	–	From Exist. MH 1a-4 to 1b-1	–			–		40.4				
																							–									
MH 2b-1	2+082.504		S. Frontage Rd.	9.250 m Lt.	1	Type-P					750 (N)	400.953					750 (W)	400.451	0.092%	–	–		–	1.5		47.6		–				
MH 2b-2	2+130.120		S. Frontage Rd.	9.250 m Lt.	1	Type-P					750 (E)	400.907					–	–	–	–	–	Const. MH Over Exist 750 mm Pipe	–	1.5								
																						From Exist. MH 2a-4 to MH 2b-1				36.7						–
			TOTALS		8																					84.3		117.2				

Plotted: | SCALE | Drawn by: | File:

Cook, Flatt & Strobel ENGINEERS, P.A.

KANSAS DEPARTMENT OF TRANSPORTATION

SCHEDULE OF SANITARY SEWER MANHOLES