

INLET AND MANHOLE DATA

FOR INFORMATION ONLY

REMARKS

ROUTING SEQUENCE FROM TO	LOCATIONS OF INSTALLATIONS			CONSTRUCT OR INSTALL				DIMENSIONS			ELEVATIONS		INFLOW CONDUITS				OUTFLOW CONDUITS		CLASS III EXC. (m³)	CAST IRON (kg)	STRUC. STEEL (kg)	REINF. STEEL (kg)	CLASS A CONC. (MISC.) (m³)	STEPS	REMARKS					
	STATION	ROUTE IDENTIFICATION	DISTANCE LT./RT. (m)	INLET (TYPE II) (CURB) (SPECIAL)	INLET (TYPE II) (CURB)	MANHOLE (PRECAST)	INLET (DROP)	L (mm)	W (mm)	H (mm)	L ₁ (mm)	W ₁ (mm)	H ₁ (mm)	TOP	FLOOR	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECT.								FLOWLINE ELEV.	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECTION	FLOWLINE ELEV.
1+391.500	1+391.500	MERIDIAN	2 744 LEFT		1	1							397.150	394.187	900 mm S	394.187	375 mm W	395.718	375 mm E	395.212	900 mm N	394.187						1 525 DIA.		
1+391.500	1+391.500	MERIDIAN	LEFT		1			1115	1025	1800			397.170	395.570							375 mm E	395.718	5.1	191.0		67.4	4.4			
1+391.500	1+391.500	MERIDIAN	RIGHT		1			1115	1025	2200			397.170	395.170							375 mm W	395.238	6.2	191.0		80.3	5.4			
1+411.521	1+411.521	MERIDIAN	2 698 LEFT			1							397.251	394.150	900 mm S	394.150	450 mm NE				900 mm N	394.150							1 525 DIA.	
0+488.014	0+488.014	NEWELL	LEFT		1			1115	1025	1500			397.260	395.960							375 mm S	396.030	4.2	191.0		58.9	3.8			
0+488.031	0+488.031	NEWELL	RIGHT		1			1115	1025	1500			397.260	395.960							375 mm N	396.030	4.2	191.0		58.9	3.8			
0+488.197	0+488.197	NEWELL	2 828 RIGHT			1							397.161	394.900	375 mm S	396.030	375 mm N	396.030			600 mm W	394.9±							1 525 DIA. CONNECT TO EXISTING	
1+505.000	1+505.000	MERIDIAN	2 744 LEFT			1							397.124	393.574	900 mm S	393.866					900 mm N	393.863							1 525 DIA.	
1+525.000	1+525.000	MERIDIAN	3 941 RIGHT			1							397.101	393.551	900 mm S	393.823					900 mm N	393.820							1 525 DIA.	
TOTALS (THIS SHEET)				0	4	5	0															19.7	764.0		265.5	17.4				
TOTALS (SHEET ___)				5	17	6	2																140.0	4584.0		1720.9	144.3			
TOTALS (SHEET ___)				1	21	8	0																92.8	4393.0		317.1	87.8			
TOTAL				6	42	19	2																252.5	9741.0		3303.5	249.5			

CONDUIT DATA

ROUTING SEQUENCE FROM TO	LOCATIONS OF INSTALLATIONS			CONSTRUCT OR INSTALL			CONDUIT FLOWLINES		SEWER EXCAVATION		STORM SEWER (m)						PLUGS		REMARKS							
	STATION	ROUTE IDENTIFICATION	DISTANCE LT./RT. (m)	TYPE OF CONDUIT	LENGTH (m)	INFLOW ELEV.	OUTFLOW ELEV.	ROCK (m³)	COMMON (m³)	RCP						600 mm	900 mm									
											375 mm	450 mm	600 mm	750 mm	900 mm	RCPHE										
1+391.500	1+391.500	MERIDIAN	2 744 LEFT	900 mm	RCP	18.496	394.187	394.150	96																	
1+391.500	1+391.500	MERIDIAN	LEFT	375 mm	RCP	1.944	395.718	395.712	3	1.944																
1+391.500	1+391.500	MERIDIAN	RIGHT	375 mm	RCP	7.432	395.238	395.212	16	7.432																
1+411.521	1+411.521	MERIDIAN	2 698 LEFT	900 mm	RCP	91.964	394.150	393.866	500					91.964												
0+488.014	0+488.014	NEWELL	LEFT	375 mm	RCP	6.838	396.030	396.000	9	6.838																
0+488.031	0+488.031	NEWELL	RIGHT	375 mm	RCP	1.224	396.030	396.000	2	1.224																
0+488.197	0+488.197	NEWELL	2 828 RIGHT	900 mm	RCP	19.563	393.863	393.823	110					19.563			1									
1+505.000	1+505.000	MERIDIAN	2 744 LEFT	900 mm	RCP	19.563	393.863	393.823	110					19.563												
1+525.000	1+525.000	MERIDIAN	3 941 RIGHT	900 mm	RCP	63.475	393.820	393.693	354					63.475												
TOTALS (THIS SHEET)											17.438	0.000	0.000	0.000	193.498	0.000	0.000			1	0					
TOTALS (SHEET ___)											117.957	236.651	0.000	302.392	71.013	15.491	82.294			0	1					
TOTALS (SHEET ___)											59.686	341.073	84.058	0.000	303.706	0.000	0.000			0	0					
TOTAL											195.081	577.724	84.058	302.392	568.217	15.491	82.294			1	1					

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**MERIDIAN IMPROVEMENTS
SCHEDULE OF INLETS AND MANHOLES**

SRB	324 NORTH MAIN WICHITA, KANSAS 67203 http://www.srb.com/~sr	316-264-8008 FAX 264-4821 E-Mail: srb@sr.com
SAVOY, RUGGLES & BOHM, P.A. ENGINEERING & SURVEYING		
PROJECT NUMBER 472-76-245-82740-000-000-001		
DRAWN J. Lang	DESIGN JL	DATE Jan. 8, 1999
SRB JOB 5397		

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DATE _____
BY _____
REFERENCES NOTED _____
REFERENCES CHECKED _____