

INLET AND MANHOLE DATA

FOR INFORMATION ONLY

ROUTING SEQUENCE		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 1-A) (CURB)	MANHOLE (TYPE P) 2 100 DIA.	MANHOLE (TYPE P) 1 800 DIA.	MANHOLE (TYPE P) SPECIAL	END SECTION	L (mm)	W (mm)	H (mm)	L ₁ (mm)	W ₁ (mm)	H ₁ (mm)	TOP	FLOOR	SIZE DIRECTION	FLOWLINE ELEV.	SIZE DIRECTION	FLOWLINE ELEV.	SIZE DIRECTION	FLOWLINE ELEV.							
		0+000	LINE 1	25 187 RT.					1									1 325mmx850mm (SE)	410.300											INSTALL DROP INLET & 3.168m 300mm RCP TOP=411.800, FL OUT=410.900
		0+010.187	LINE 1	16 208 RT.											411.581		1 325mmx850mm(W)	410.326			1 325mm x 850mm (SE)	410.321								
		0+113.154	LINE 1	10 808 RT.	1					3400	1900	1725				411.960		850mmx550mm(S)	410.667	850mmx550mm(W)	410.667	1 325mm x 850mm (E)	410.532							
		0+232.468	LINE 1	10 658 RT.	1					3400	1900	1775				412.868		850mmx550mm(S)	411.433			850mmx550mm(E)	411.383							
		0+256.893	LINE 1	13 767 LT.	1					3400	1300	1650				412.883						850mmx550mm(S)	411.522							
		0+000	LINE 2	10 808 RT.																										= STA. 0+113.154, LINE 1
		0+024.566	LINE 2	13 758 LT.	1					3400	1300	1500				411.985						850mmx550mm(S)	410.778							
		0+000	LINE 3	25 399 RT.					1									1 125mmx725mm (SW)	410.300											= STA. 0+016.141, LINE 3
		0+016.141	LINE 3	13 238 RT.				1		SEE DETAIL, SHEET _____						412.031		950mmx600mm(NE)	410.337	850mmx550mm(NE)	410.337	1 125mm x 725mm (SW)	410.332							
		0+049.726	LINE 3	10 630 RT.	1					3400	1900	1525				411.634		750mmx475mm(E)	410.403			850mmx550mm(W)	410.403							
		0+087.548	LINE 3	10 481 RT.	1					3400	1600	1200				411.375						750mmx475mm(W)	410.462							
		0+000	LINE 4	13 238 RT.																										
		0+028.068	LINE 4	10 787 LT.	1					3400	1800	1700				411.800		750mmx475mm(W)	410.393			950mmx600mm(SW)	410.393							
		0+084.863	LINE 4	10 505 LT.	1					3400	1800	1200				411.375						750mmx475mm(W)	410.482							
		0+000	LINE 5	21 419 RT.					1									750mmx475mm(SE)	410.320											
		0+027.665	LINE 5	10 631 RT.	1					3400	2000	1575				411.656		575mmx350mm(S)	410.490			750mmx475mm(SE)	410.475							
		0+048.654	LINE 5	10 358 LT.	1					3400	1500	1450				411.656						575mmx350mm(S)	410.595							
		0+000	LINE 6	21 393 RT.					1									1 125mmx725mm(S)	410.300											
		0+006.569	LINE 6	15 081 RT.		1									411.480		1 125mmx725mm(NE)	410.314			1 125mm x 725mm (S)	410.313								
		0+053.732	LINE 6	10 808 LT.	1					3400	2500	1575				411.668		950mmx600mm(E)	410.408	575mmx350mm(N)	410.608	1 125mm x 725mm (SW)	410.408							
		0+132.215	LINE 6	10 631 LT.	1					3400	1900	1675				411.994		850mmx550mm(E)	410.621	575mmx350mm(N)	410.721	950mmx600mm(W)	410.621							
		0+277.215	LINE 6	10 631 LT.	1					3400	1900	1475				412.172		575mmx350mm(N)	411.061			850mmx550mm(W)	410.986							
		0+298.212	LINE 6	10 358 RT.	1					3400	1300	1300				412.172						575mmx350mm(N)	411.161							
TOTALS (THIS SHEET)					14	1	1	1	4																					

CONDUIT DATA

ROUTING SEQUENCE		LOCATIONS OF INSTALLATIONS			CONSTRUCT OR INSTALL		CONDUIT FLOWLINES		SEWER EXCAVATION		STORM SEWER (m)						END SECTIONS															REMARKS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
		STATION	ROUTE IDENTIFICATION	DISTANCE LT./RT. (m)	TYPE OF CONDUIT SIZE (mm)	MATERIAL	LENGTH (m)	INFLOW ELEV.	OUTFLOW ELEV.	ROCK (m³)	COMMON (m³)	HERCP						1 325x850 mm	1 125x725 mm	750x475 mm																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
FROM	TO											1 325x850 mm	1 125x725 mm	950x600 mm	850x550 mm	750x475 mm	575x350 mm	1 325x850 mm	1 125x725 mm	750x475 mm																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	

FOR INFO ONLY

21st STREET NORTH
SCHEDULE OF INLETS AND MANHOLES

SRB

924 NORTH MAIN
WICHITA, KANSAS 67203
www.srb1.com

316-264-8008
FAX 264-4621
E-Mail: info@srb1.com

SAVOY, RUGGLES & BOHM, P.A.

ENGINEERING & SURVEYING

PROJECT NUMBER
472-83138

DRAWN
TEB

DESIGN

REVIEW

DATE
May 23, 2001

UTILITY

SRB JOB
1478T

REVISED
DATE
5/23/01

48
105