

INLET AND MANHOLE DATA																								FOR INFORMATION ONLY					REMARKS										
ROUTING SEQUENCE		LOCATIONS OF INSTALLATIONS					CONSTRUCT OR INSTALL					DIMENSIONS				ELEVATIONS		INFLOW CONDUITS				OUTFLOW CONDUITS		CLASS III EXC. (cu. m.)	CAST IRON (kg.)	STRUCT. STEEL (kg.)	REINF. STEEL (kg.)	CLASS A CONC. (cu. m.)		STEPS									
FROM	TO	STATION	ROUTE IDENTIFICATION	DISTANCE LEFT/RIGHT	NORTH COORDINATE	EAST COORDINATE	INLET (TY. 22) CURB	INLET (TY. 10) CURB	M.H. (STD. STORM)	GUTTER INLET	GUTTER INLET (SPEC.)	END SECT.	G&F TYPE	L&F TYPE	L (m)	W (m)	H (m)	H _T (m)	TOP	FLOOR	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECT.								FLOWLINE ELEV.	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECT.	FLOWLINE ELEV.	SIZE DIRECTION	FLOWLINE ELEV.		
753	757	17+962	Frontage Rd. Rt.	6.800 m Lt.	512,167.452	493,822.834	1							M	3.000	1.200	1.070		404.294	403.374									375mm (W)	403.431									
754	755	17+833	Frontage Rd. Rt.	6.800 m Lt.	512,145.690	493,694.939	1							M	3.000	1.200	1.070		404.506	403.586									375mm (E)	403.643									
755	756	17+867	Frontage Rd. Rt.	6.800 m Lt.	512,152.901	493,728.383	1							M	3.000	1.200	1.220		404.421	403.351	375mm (W)	403.455							375mm (E)	403.408									
756	757	17+912	Frontage Rd. Rt.	6.800 m Lt.	512,160.826	493,772.963	1							M	3.000	1.200	1.370		404.309	403.089	375mm (W)	403.239							450mm (E)	403.153									
757	762	17+940	Frontage Rd. Rt.	6.800 m Lt.	512,164.820	493,800.853	1							M	3.000	1.200	1.520		404.245	402.875	450mm (W)	403.051	375mm (E)	403.333					750mm (N)	402.964									
758	759	17+850	Tyler Ramp NS-E	1.185 m Rt.	512,154.313	493,701.534								G	0.910	1.215	1.220		404.129	403.059									375mm (E)	403.116									
759	760	17+882	Tyler Ramp NS-E	1.185 m Rt.	512,160.667	493,732.847								G	0.910	1.215	1.370		404.095	402.875	375mm (W)	402.990							450mm (E)	402.939									
760	762	17+915	Tyler Ramp NS-E	1.185 m Rt.	512,165.902	493,765.377								G	0.910	1.215	1.520		404.061	402.691	450mm (W)	402.809							600mm (E)	402.767									
761	762	17+995	Kellogg	19.405 m Rt.	512,174.240	493,844.033								G	0.910	1.215	1.220		404.138	403.068									375mm (W)	403.125									
762	768	17+949	Kellogg	19.405 m Rt.	512,169.993	493,798.829								G	1.780	1.215	1.680		404.016	402.486	750mm (S)	402.891	600mm (W)	402.634	375mm (E)	402.899			1050mm (N)	402.600									
763	764	18+120	Kellogg	1.635 m Lt.	512,201.888	493,967.253								G	0.910	1.215	1.220		405.178	404.108									375mm (W)	404.165									
764	765	18+050	Kellogg	1.635 m Lt.	512,198.545	493,897.333								G	0.910	1.215	1.520		405.108	403.738	375mm (E)	403.818							375mm (W)	403.795									
765	768	17+995	Kellogg	1.635 m Lt.	512,195.216	493,842.387								G	0.910	1.215	1.830		404.949	403.269	375mm (E)	403.359							375mm (W)	403.326									
766	767	17+850	Kellogg	1.635 m Lt.	512,176.884	493,698.448								G	0.910	1.215	1.220		405.085	404.015									375mm (E)	404.072									
767	768	17+905	Kellogg	1.635 m Lt.	512,185.475	493,752.830								G	0.910	1.215	1.520		404.931	403.561	375mm (W)	403.690							450mm (E)	403.625									
768	770	17+949	Kellogg	1.635 m Lt.	512,190.908	493,796.540								G	1.780	1.215	2.590		404.827	402.387	1050mm (S)	402.539	375mm (E)	403.146	450mm (W)	403.106			1050mm (N)	402.501									
769	770	18+010	Frontage Rd. Lt.	0.000 m Lt.	512,224.216	493,841.450	1							M	3.000	1.200	1.370		404.515	403.295									375mm (W)	403.352									
770A	770	17+961.439	Frontage Rd. Lt.	7.824 m Lt.	512,227.467	493,792.249																							375mm (S)	403.740						Exist. Inlet			
770	771	17+962	Frontage Rd. Lt.	0.000 m Lt.	512,219.751	493,793.660	1							M	3.000	1.830	2.290		404.398	402.258	1050mm (S)	402.441	375mm (E)	403.079	375mm (N)	403.130			1050mm (W)	402.421									
771	772	17+925	Frontage Rd. Lt.	0.000 m Lt.	512,215.291	493,756.930	1							M	3.000	1.830	2.590		404.572	402.132	1050mm (E)	402.352							1050mm (W)	402.332									
772	773	17+850	Frontage Rd. Lt.	0.000 m Lt.	512,211.311	493,682.086	1							M	1.500	1.830	3.050		404.962	402.062	1050mm (E)	401.170							1050mm (W)	402.176									
773		17+783.257	Frontage Rd. Lt.	4.049 m Rt.	512,198.152	493,616.942																																	
Totals							9																																

ROUTING SEQUENCE		LOCATIONS OF INSTALLATIONS					CONSTRUCT OR INSTALL		CONDUIT FLOWLINES		SEWER EXCAVATION		STORM SEWER (M)							END SECTIONS (EACH)			AASHTO CONC. CLASS	FLOWABLE FILL (m)	SLOTTED DRAIN (M) • CORRUGATED METAL				REMARKS										
FROM	TO	STATION	ROUTE IDENTIFICATION	DISTANCE LEFT/RIGHT	TYPE OF CONDUIT	LENGTH (m)	INFLOW ELEV.	OUTFLOW ELEV.	ROCK (cu. m.)	COMMON (cu. m.)	375 mm	450 mm	600 mm	750 mm	900 mm	1050 mm	1200 mm	1350 mm	450 mm	600 mm	750 mm	375 mm			750 mm	1050 mm	1350 mm												
753	757	17+962	Frontage Rd. Rt.	6.800 m Lt.	375mm	RCP	19.51	403.431	403.333			19.51											III																
754	755	17+833	Frontage Rd. Rt.	6.800 m Lt.	375mm	RCP	31.70	403.643	403.455			31.70											III																
755	756	17+867	Frontage Rd. Rt.	6.800 m Lt.	375mm	RCP	42.98	403.408	403.239			42.98											III																
756	757	17+912	Frontage Rd. Rt.	6.800 m Lt.	450mm	RCP	25.60	403.153	403.051				25.60										III																
757	762	17+940	Frontage Rd. Rt.	6.800 m Lt.	750mm	RCP	3.66	402.964	402.891					3.66									III																
758	759	17+850	Tyler Ramp NS-E	1.185 m Rt.	375mm	RCP	31.39	403.116	402.990				31.39										III																
759	760	17+882	Tyler Ramp NS-E	1.185 m Rt.	450mm	RCP	32.61	402.939	402.809				32.61										III																
760	762	17+915	Tyler Ramp NS-E	1.185 m Rt.	600mm	RCP	33.22	402.767	402.634					33.22									III																
761	762	17+995	Kellogg	19.405 m Rt.	375mm	RCP	44.50	403.125	402.899				44.50										III																
762	768	17+949	Kellogg	19.405 m Rt.	1050mm	RCP	20.42	402.600	402.539							20.42							III																
763	764	18+120	Kellogg	1.635 m Lt.	375mm	RCP	69.49	404.165	403.818				69.49										III																
764	765	18+050	Kellogg	1.635 m Lt.	375mm	RCP	54.56	403.795	403.359				54.56										III																
765	768	17+995	Kellogg	1.635 m Lt.	375mm	RCP	45.11	403.326	403.146				45.11										III																
766	767	17+850	Kellogg	1.635 m Lt.	375mm	RCP	54.56	404.072	403.690				54.56										III																
767	768	17+905	Kellogg	1.635 m Lt.	450mm	RCP	43.28	403.625	403.106					43.28									III																
768	770	17+949	Kellogg	1.635 m Lt.	1050mm	RCP	29.87	402.501	402.441							29.87							III																
769	770	18+010	Frontage Rd. Lt.	0.000 m Lt.	375mm	RCP	45.42	403.352	403.079				45.42										III																
770A	770	17+961.439	Frontage Rd. Lt.	7.824 m Lt.	375mm	RCP	6.10	403.740	403.130				6.10										III													Connect to Exist. Inlet			
770	771	17+962	Frontage Rd. Lt.	0.000 m Lt.	1050mm	RCP	34.44	402.421	402.352							34.44							III																
771	772	17+925	Frontage Rd. Lt.	0.000 m Lt.	1050mm	RCP	73.15	402.332	402.186							73.15							III																
772	773	17+850	Frontage Rd. Lt.	0.000 m Lt.	1050mm	RCP	67.06	402.176	401.170							67.06							III																
Totals																																							

* Use Contech Hel-Cor pipe with variable height grate or approved equal. Submit to Engineer for approval. (16 ga min.)

NOTE:
Plan sheets titled "Schedule of Inlets and Manholes" (Sheet #'s 181 thru 195) do NOT reflect ANY record drawing edits.

CITY OF WICHITA

SCHEDULE OF INLETS AND MANHOLES

SEDGWICK COUNTY

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Designed by	RCH	Checked by	WDH