CONDUIT DATA

ROUTING SEQUENCE		LOCATIONS OF INSTALLATIONS			CONSTRUCT OR INSTALL			CONDUIT FLOWLINES		SEWER EXCAVATION		STORM SEWER (LIN. FT.)								CONC. HEADWALLS (EACH)					END SECTIONS (EACH)				AASHTO CONC. CLASS	SAND FILL, FLUSH, AND VIBRATE (L.F.)	REMARKS
					TYPE OF CONDUIT																										
FROM	TO	STATION	ROUTE IDENTIFICATION	DISTANCE LEFT/RIGHT	SIZE	MATERIAL	LENGTH (L.F.)	INFLOW ELEV.	OUTFLOW ELEV.	ROCK (CU. YD)	COMMON (CU. YD)	6"	15"	18"	24"	30"	36"	42"	7.0 Sq. Ft. RCPHE	42"					24"						
101	100	103+00	119th St. West	45.00' Lt.	42"	RCP,ACSP or PEP	75.0	1311.08	1311.00									75.0												Connect to Headwall
102	101	101+75	119th St. West	27.75' Lt.	42"	RCP,ACSP or PEP	126.2	1311.33	1311.16									126.2												
103	102	99+97	119th St. West	26.50' Lt.	42"	RCP,ACSP or PEP	178.0	1311.77	1311.43									178.0											178.0	
104	103	99+97	119th St. West	25.50' Rt.	15"	RCP	52.0	1313.58	1313.27				52.0																52.0	
105	103	98+88	119th St. West	47.50' Lt.	6"	PVC	111.0	1315.52	1314.87			111.0																	111.0	
106	103	97+65	119th St. West	27.13' Lt.	42"	RCP,ACSP or PEP	232.0	1312.39	1311.87									232.0											232.0	
107	106	97+65	119th St. West	30.13' Rt.	15"	RCP	57.3	1314.20	1313.89				57.3																57.3	
108	106	97+65	119th St. West	46.50' Lt.	6"	PVC	19.4	1316.52	1315.39			19.4																	19.4	
109	106	94+20	119th St. West	25.47' Lt.	36"	RCP	345.0	1312.82	1312.49								345.0												345.0	
110	109	94+20	119th St. West	34.50' Rt.	36"	RCP	60.0	1313.81	1312.82								60.0												60.0	
111	110	90+90	119th St. West	35.00' Rt.	36"	RCP,ACSP,PEP or PVCP	330.0	1315.41	1313.91								330.0												330.0	
112	111	90+90	119th St. West	30.20' Lt.	15"	RCP	65.2	1316.76	1316.51				65.2																65.2	
113	111	88+25	119th St. West	38.75' Rt.	36"	RCP	265.0	1320.18	1315.51								265.0												265.0	
201	200	107+00	119th St. West	45.00' Lt.	42"	RCP,ACSP or PEP	115.0	1311.38	1311.00									115.0												Connect to Headwall
202	201	109+54	119th St. West	26.50' Lt.	42"	RCP,ACSP or PEP	254.7	1311.85	1311.48									254.7												
203	202	109+54	119th St. West	25.50' Rt.	15"	RCP	52.0	1314.41	1314.10				52.0																52.0	
204	202	114+25	119th St. West	29.29' Lt.	42"	RCP,ACSP or PEP	471.0	1313.36	1311.95									471.0											471.0	
205	204	114+25	119th St. West	50.00' Rt.	24"	RCP	79.3	1315.50	1314.86						79.3										1				56.8	
206	204	115+69	119th St. West	31.14' Lt.	42"	RCP,ACSP or PEP	144.0	1313.50	1313.36									144.0											144.0	
207	206	115+69	119th St. West	30.14' Rt.	15"	RCP	61.3	1315.31	1314.50				61.3																61.3	
208	206	116+65	119th St. West	32.50' Lt.	42"	RCP,ACSP or PEP	96.0	1313.71	1313.60									96.0											96.0	
209	208	116+65	119th St. West	31.50' Rt.	24"	RCP	64.0	1315.58	1314.21						64.0														64.0	
210	209	116+52	119th St. West	50.00' Rt.	24"	RCP,ACSP,PEP or PVCP	22.6	1317.25	1315.68						22.6										1					
211	208	121+00	119th St. West	32.50' Lt.	7 Sq.Ft.	RCPHE	435.0	1317.12	1315.05										435.0										435.0	
212	211	121+00	119th St. West	31.50' Rt.	15"	RCP	64.0	1317.93	1317.12				64.0																64.0	
213	211	125+00	119th St. West	32.00' Lt.	30"	RCP,ACSP,PEP or PVCP	400.0	1320.64	1317.12							400.0													400.0	
214	213	125+00	119th St. West	31.50' Rt.	15"	RCP	63.5	1321.53	1320.74				63.5																63.5	
215	213	127+75	119th St. West	32.00' Lt.	30"	RCP,ACSP,PEP or PVCP	275.0	1323.39	1320.74							275.0													275.0	
216	215	127+75	119th St. West	37.71' Rt.	15"	RCP	69.7	1324.28	1323.49				69.7																69.7	
217	215	130+75	119th St. West	32.00' Lt.	30"	RCP,ACSP,PEP or PVCP	300.0	1326.93	1323.49							300.0													300.0	
218	217	130+75	119th St. West	48.96' Rt.	15"	RCP	81.0	1328.32	1328.00				81.0																81.0	
219	217	133+35	119th St. West	33.40' Lt.	30"	RCP,ACSP,PEP or PVCP	260.0	1327.45	1327.03							260.0													260.0	
220	219	136+23	119th St. West	28.52' Lt.	30"	RCP,ACSP,PEP or PVCP	288.0	1328.74	1327.55							288.0													288.0	
221	220	136+23	119th St. West	75.50' Rt.	24"	RCP	104.0	1329.35	1328.84						104.0														104.0	
222	221	134+90	119th St. West	64.15' Rt.	18"	RCP	133.5	1331.38	1329.95					133.5															133.5	
223	221	137+00	119th St. West	75.50' Rt.	24"	RCP,ACSP,PEP or PVCP	77.0	1329.65	1329.45						77.0														77.0	
224	223	137+85	119th St. West	80.00' Rt.	18"	RCP,ACSP,PEP or PVCP	85.1	1330.43	1329.75					85.1																
225	224	138+40	119th St. West	120.00' Rt.	18"	RCP,ACSP,PEP or PVCP	68.0	1330.79	1330.53					68.0																
TOTALS (THIS SHEET)												130.4	566.0	286.6	346.9	1523.0	1000.0	1691.9	435.0						2				5210.7	
TOTALS (SHEET NO.)																														
GRAND TOTALS												130.4	566.0	286.6	346.9	1523.0	1000.0	1691.9	435.0						2				5210.7	

The use of Aluminized Corrugated Steel Pipe (ACSP) will only be approved after the Contractor submits verification that ACSP meets KDOT Pipe Policy service life criteria. Prior to using ACSP on this project, the Contractor will need to submit to the Engineer the certified lab reports for the soil and water ph and resistivity values as well as determine the resulting service life value based on instructions in the KDOT Pipe Policy for each pipe location. All work, labor, materials and incidentals for this evaluation shall be subsidiary.

THE PIPES ON THIS PROJECT ARE IN ACCORDANCE WITH THE CURRENT KDOT PIPE POLICY OR LOCAL PIPE POLICY THAT HAS BEEN APPROVED BY KDOT. ALL PIPES SHALL BE INSTALLED PER THE MANUFACTURER'S SPECIFICATIONS.

No.	Revision	By	Date

119TH STREET

SCHEDULE OF INLETS AND MANHOLES

JAMES L. ARMOUR, P.E.–CITY ENGINEER
CITY OF WICHITA PROJECT NO. 472-84850

Professional Engineering Consultants, P.A.
303 S. TOPEKA • WICHITA, KANSAS 67202
316-262-2691 • FAX 316-262-3003

Designed by	CKC	Job No.	05789	Sht. 58 of 152
Drawn by	DRP	Date	August 2010	

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