

Plotted By: djb Date: 8/26/2010 3:48:35 PM
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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. YD)	CAST IRON (LBS.)		STRUCT. STEEL (LBS.)	REINF. STEEL (LBS.)	CLASS A CONC. (CU. YD)	STEPS								
FROM	TO	STATION	ROUTE IDENTIFICATION	DISTANCE LEFT/RIGHT	NORTH COORDINATE	EAST COORDINATE	INLET (TYPE I)	INLET (TYPE II) (SPECIAL)	R.C. MANHOLE	AREA INLET (SPECIAL)	CATCH BASIN	CONCRETE HEADWALL	END SECTIONS	L (FT.)	W (FT.)	H (FT.)	H _r (FT.)	TOP	FLOOR	SIZE DIRECTION	FLOWLINE ELEV.	SIZE DIRECTION	FLOWLINE ELEV.								SIZE DIRECTION	FLOWLINE ELEV.	SIZE DIRECTION	FLOWLINE ELEV.				
100	—	103+75	119th St. West	45.00' Lt.	1,681,019.6609	1,607,576.5946												1316.12	1310.62	42" (N)	1311.00																	
101	100	103+00	119th St. West	45.00' Lt.	1,681,094.6538	1,607,575.5689			/					6.50	6.50	7.00	4.33	1321.03	1310.70	42" (N)	1311.16						42" (S)	1311.08										
102	101	101+75	119th St. West	27.75' Lt.	1,681,219.4062	1,607,556.6111			/					6.50	6.50	6.50	3.00	1319.45	1310.95	42" (N)	1311.43						42" (S)	1311.33										
103	102	99+97	119th St. West	26.50' Lt.	1,681,397.3725	1,607,552.9270	/							10.00	5.00	6.50		1317.39	1311.39	6" (N)	1314.87	15" (W)	1313.27	42" (N)	1311.87	42" (S)	1311.77											
104	103	99+97	119th St. West	25.50' Rt.	1,681,396.6477	1,607,499.9319	/							10.00	3.00	4.50		1317.39	1313.39								15" (E)	1313.58										
105	103	98+88	119th St. West	47.50' Lt.	1,681,506.6495	1,607,572.4344								1.00	1.00	1.08		1316.40	1315.32								6" (S)	1315.52										
106	103	97+65	119th St. West	27.13' Lt.	1,681,629.3594	1,607,550.3806	/							10.00	5.00	6.50		1318.01	1312.01	6" (E)	1315.39	15" (W)	1313.89	36" (N)	1312.49	42" (S)	1312.39											
107	106	97+65	119th St. West	30.13' Rt.	1,681,628.5764	1,607,493.1334	/							10.00	3.00	4.50		1318.01	1314.01								15" (E)	1314.20										
108	106	97+65	119th St. West	46.50' Lt.	1,681,629.6243	1,607,569.7524								1.00	1.00	1.08		1317.40	1316.32								6" (W)	1316.52										
109	106	94+20	119th St. West	25.47' Lt.	1,681,974.3045	1,607,544.0102		/						4.88	6.45	5.50	1.85	1318.97	1312.29	36" (W)	1312.82						36" (S)	1312.82										
110	109	94+20	119th St. West	34.50' Rt.	1,681,973.4843	1,607,484.0419	/							10.00	5.00	6.00		1318.97	1313.47	36" (N)	1313.91						36" (E)	1313.81										
111	110	90+90	119th St. West	35.00' Rt.	1,682,303.4466	1,607,479.0276	/							10.00	5.00	6.00		1320.57	1315.07	15" (E)	1316.51	36" (N)	1315.51				36" (S)	1315.41										
112	111	90+90	119th St. West	30.20' Lt.	1,682,304.3383	1,607,544.2251	/							10.00	3.00	4.50		1320.57	1316.57								15" (W)	1316.76										
113	111	88+25	119th St. West	38.75' Rt.	1,682,568.3706	1,607,471.6554			/					6.00	6.00	6.00	2.33	1327.17	1319.84	Ex 36" (N)	1320.24						36" (S)	1320.18										
200	—	105+85	119th St. West	45.00' Lt.	1,680,809.6805	1,607,579.4664												1316.12	1310.62	42" (S)	1311.00																	
201	200	107+00	119th St. West	45.00' Lt.	1,680,694.6912	1,607,581.0391			/					6.50	6.50	6.50	3.00	1319.50	1311.00	42" (S)	1311.48						42" (N)	1311.38										
202	201	109+54	119th St. West	26.50' Lt.	1,680,440.4620	1,607,566.0144	/							10.00	5.00	7.25		1318.22	1311.47	15" (W)	1314.10	42" (S)	1311.95				42" (N)	1311.85										
203	202	109+54	119th St. West	25.50' Rt.	1,680,439.7509	1,607,514.0193	/							10.00	3.00	4.50		1318.22	1314.22								15" (E)	1314.41										
204	202	114+25	119th St. West	29.29' Lt.	1,679,969.5589	1,607,575.3096			/					6.50	6.50	6.50	1.00	1319.48	1312.98	24" (W)	1314.86	42" (S)	1313.36				42" (N)	1313.36										
205	204	114+25	119th St. West	50.00' Rt.	1,679,968.4373	1,607,496.0281							*															24" (E)	1315.50									
206	204	115+69	119th St. West	31.14' Lt.	1,679,825.5994	1,607,579.1958	/							10.00	5.00	6.50		1319.12	1313.12	15" (W)	1314.50	42" (S)	1313.60				42" (N)	1313.50										
207	206	115+69	119th St. West	30.14' Rt.	1,679,824.7326	1,607,517.9244	/							10.00	3.00	4.50		1319.12	1315.12								15" (E)	1315.31										
208	206	116+65	119th St. West	32.50' Lt.	1,679,729.6283	1,607,581.9147	/							10.00	5.00	6.50		1319.33	1313.33	24" (W)	1314.21	7.0 (S)	1315.05				42" (N)	1313.71										
209	208	116+65	119th St. West	31.50' Rt.	1,679,728.7230	1,607,517.9211	/							10.00	3.00	4.50		1319.33	1315.33	24" (NW)	1315.68						24" (E)	1315.58										
210	209	116+52	119th St. West	50.00' Rt.	1,679,741.4600	1,607,499.2391							*															24" (SE)	1317.25									
211	208	121+00	119th St. West	32.50' Lt.	1,679,294.6718	1,607,588.0679	/							10.00	5.00	5.50		1321.74	1316.74	15" (W)	1317.12	30" (S)	1317.12				7.0 (N)	1317.12										
212	211	121+00	119th St. West	31.50' Rt.	1,679,293.7665	1,607,524.0743	/							10.00	3.00	4.50		1321.74	1317.74								15" (E)	1317.93										
213	211	125+00	119th St. West	32.00' Lt.	1,678,894.7047	1,607,593.2260	/							10.00	4.00	5.50		1325.34	1320.34	15" (W)	1320.74	30" (S)	1320.74				30" (N)	1320.64										
214	213	125+00	119th St. West	31.50' Rt.	1,678,893.8065	1,607,529.7324	/							10.00	3.00	4.50		1325.34	1321.34								15" (E)	1321.53										
215	213	127+75	119th St. West	32.00' Lt.	1,678,619.7323	1,607,597.1160	/							10.00	4.00	5.50		1328.09	1323.09	15" (W)	1323.49	30" (S)	1323.49				30" (N)	1323.39										
216	215	127+75	119th St. West	37.71' Rt.	1,678,618.7463	1,607,527.4175	/							10.00	3.00	4.50		1328.09	1324.09								15" (E)	1324.28										
217	215	130+75	119th St. West	32.00' Lt.	1,678,319.7623	1,607,601.3595	/							10.00	4.00	6.00		1332.13	1326.63	15" (W)	1328.00	30" (S)	1327.03				30" (N)	1326.93										
218	217	130+75	119th St. West	48.96' Rt.	1,678,318.6171	1,607,520.4122	/							10.00	3.00	4.50		1332.13	1328.13								15" (E)	1328.32										
219	217	133+35	119th St. West	33.40' Lt.	1,678,059.8081	1,607,606.4375			/					5.50	5.50	5.50	4.00	1335.65	1327.15	30" (S)	1327.55						30" (N)	1327.45										
220	219	136+23	119th St. West	28.52' Lt.	1,677,771.7679	1,607,605.6317	/							10.00	4.00	6.00		1333.94	1328.44	24" (W)	1328.84						30" (N)	1328.74										
221	220	136+23	119th St. West	75.50' Rt.	1,677,770.2965	1,607,501.6219	/							10.00	3.00	5.00		1333.60	1329.10	18" (N)	1329.95	24" (S)	1329.45				24" (E)	1329.35										
222	221	134+90	119th St. West	64.15' Rt.	1,677,903.4437	1,607,511.0863	/							10.00	3.00	4.00		1334.67	1331.17								18" (S)	1331.38										
223	221	137+00	119th St. West	75.50' Rt.	1,677,693.3042	1,607,502.7111	/							10.00	3.00	5.00		1333.90	1329.40								24" (N)	1329.65										
224	223	137+85	119th St. West	80.00' Rt.	1,677,608.2490	1,607,499.4139			/					5.00	5.00	4.50	1.33	1335.05	1330.22	18" (SW)	1330.53						18" (N)	1330.43										
225	224	138+40	119th St. West	120.00' Rt.	1,677,552.6887	1,607,460.1958				/				5.04	4.69	3.50		1333.50	1330.58								18" (NE)	1330.79										
TOTALS (THIS SHEET)							25	/	7	/		2																										
TOTALS (SHEET NO.)							25	/	7	/		2																										
GRAND TOTALS							25	/	7	/		2																										

* End Sections are recapitulated with the Conduits on Sh. No. 58

Note: Top Elevation is located as follows:
 1. Manhole - Top of Manhole Ring
 2. Curb Inlet - Top of Curb
 3. Area Inlet - Top of Grate

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
Drawn by	DRP	Date	August 2010
			Sh. 57 of 152