

DSNR: MJW OPER: MJW
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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	CURB INLET (TYPE I)	R.C. MANHOLE	END SECTION	G&F TYPE	L&F TYPE	L (FT.)	W (FT.)	H (FT.)	Hr (FT.)	TOP	FLOOR	SIZE DIRECTION	FLOWLINE ELEV.	SIZE DIRECTION	FLOWLINE ELEV.	SIZE DIRECTION	FLOWLINE ELEV.								SIZE DIRECTION	FLOWLINE ELEV.				
100	-	100+41.93	Lewis	3.90' Rt.	1,683,740.8491	1,652,032.4206		(Exist.)								1295.17	1288.06	15' (SE)	1288.06	15' (NE)	1288.06	48" (W) (Exist.)	1288.06	48" (E) (Exist.)	1288.06											
101	100	100+53.00	Lewis	16.00' Lt.	1,683,729.0076	1,652,043.7320	1					5'-0"	3'-0"	8'-0"	-	1295.62	1288.29																			
102	100	100+53.00	Lewis	16.00' Lt.	1,683,760.9244	1,652,043.0959	1					5'-0"	3'-0"	8'-0"	-	1295.63	1288.30																			
103	-	893+52.59	Washington	6.91' Lt.	1,683,740.0038	1,651,983.5811		(Exist.)								1295.55	1288.60	15" (W)	1289.05	18" (SW) (Exist.)	1289.20	18" (S) (Exist.)	1288.86	24" (E) (Exist.)	1288.60											
104	103	893+53.00	Washington	35.07' Lt.	1,683,739.9007	1,651,955.4183	1					5'-0"	3'-0"	6'-6"	-	1295.38	1289.55																			
105	-	895+82.35	Washington	20.35' Lt.	1,683,968.8925	1,651,955.5041		(Exist.)								1295.17	1290.49	15" (SW)	1290.84	15" (NW)	1291.84	10" (W) (Exist.)	1292.14	24" (E) (Exist.)	1290.49											
106	105	895+40.00	Washington	30.19' Lt.	1,683,924.2207	1,651,948.6647	1					5'-0"	3'-0"	5'-0"	-	1295.41	1291.08																			
107	105	896+46.00	Washington	31.50' Lt.	1,684,032.3321	1,651,943.2035	1					10'-0"	3'-0"	4'-0"	-	1295.27	1291.94																			
108	-	899+54.98	Washington	17.60' Rt.	1,684,342.1454	1,651,986.7105		(Exist.)								1294.65	1288.94	15" (SW)	1290.50	15" (SE)	1290.50	16.6" (S) (Exist.)	1288.94	16.6" (N) (Exist.)	1288.94											
109	108	899+43.00	Washington	31.50' Rt.	1,684,330.4213	1,652,000.8248	1					10'-0"	3'-0"	4'-6"	-	1294.85	1291.02																			
110	109	899+04.00	Washington	31.50' Rt.	1,684,291.4278	1,652,001.5337	1					10'-0"	3'-0"	4'-0"	-	1294.75	1291.42																			
111	108	899+34.00	Washington	31.50' Lt.	1,684,320.2851	1,651,938.0045	1					10'-0"	3'-0"	4'-6"	-	1294.84	1291.01																			
112	111	899+04.00	Washington	31.50' Lt.	1,684,290.2900	1,651,938.5440	1					10'-0"	3'-0"	4'-0"	-	1294.75	1291.42																			
113	-	900+96.00	Washington	16.50' Rt.	1,684,483.1256	1,651,983.0686		1				5'-6"	8'-6"	5'-9"	-	1294.63	1288.13	18" (W)	1289.79	15" (E)	1290.84	16.6" (N) (Exist.)	1288.84	16.6" (S) (Exist.)	1288.84											
114	113	900+96.00	Washington	31.50' Lt.	1,684,482.2587	1,651,935.0764	1					10'-0"	3'-0"	5'-6"	-	1294.75	1289.92																			
115	113	900+96.00	Washington	31.50' Rt.	1,684,483.3965	1,651,998.0662	1					10'-0"	3'-0"	4'-6"	-	1294.75	1290.92																			
118	-	902+29.58	Washington	13.07' Rt.	1,684,615.9655	1,651,980.7164		(Exist.)								1294.97	1289.05	15" (W)	1289.05	15" (E)	1289.05	16.6" (N) (Exist.)	1289.05	16.6" (S) (Exist.)	1289.05											
119	118	902+30.00	Washington	29.50' Rt.	1,684,615.8776	1,651,997.1477	1					10'-0"	3'-0"	6'-0"	-	1295.05	1289.72																			
120	118	902+31.00	Washington	29.40' Lt.	1,684,618.6859	1,651,938.3068	1					10'-0"	3'-0"	6'-0"	-	1295.02	1289.69																			
TOTALS (THIS SHEET)							13	1																												
TOTALS (SHEET NO. R33)							4	3																												
GRAND TOTALS							17	4																												

CONDUIT DATA																				REMARKS																											
ROUTING SEQUENCE		LOCATIONS OF INSTALLATIONS				CONSTRUCT OR INSTALL		CONDUIT FLOWLINES		SEWER EXCAVATION		STORM SEWER (LIN. FT.)									END SECTIONS (EACH)				AASHTO CONC. CLASS	SAND FILL, FLUSH AND VIBRATE (L.F.)																					
FROM	TO	STATION	ROUTE IDENTIFICATION	DISTANCE LEFT/RIGHT	TYPE OF CONDUIT	LENGTH (L.F.)	INFLOW ELEV.	OUTFLOW ELEV.	ROCK (CU. YD.)	COMMON (CU. YD.)	15"	18"	24"	4'x3'	15"	18"	24"	42"																													
101	100	100+53.00	Lewis	16.00' Lt.	15"	RCP	16.4	1288.48	1288.06			16.4																																			
102	100	100+53.00	Lewis	16.00' Lt.	15"	RCP	22.7	1288.49	1288.06			22.7																																			
104	103	893+53.00	Washington	35.07' Lt.	15"	RCP	28.2	1289.73	1289.05			28.2																																			
106	105	895+40.00	Washington	30.19' Lt.	15"	RCP	45.2	1291.26	1290.84			45.2																																			
107	105	896+46.00	Washington	31.50' Lt.	15"	RCP	64.6	1292.12	1291.84			64.6																																			
109	108	899+43.00	Washington	31.50' Rt.	15"	RCP	18.4	1291.21	1290.50			18.4																																			
110	109	899+04.00	Washington	31.50' Rt.	15"	RCP	39.0	1291.60	1291.31			39.0																																			
111	108	899+34.00	Washington	31.50' Lt.	15"	RCP	53.4	1291.20	1290.50			53.4																																			
112	111	899+04.00	Washington	31.50' Lt.	15"	RCP	30.0	1291.60	1291.30			30.0																																			
114	113	900+96.00	Washington	31.50' Lt.	18"	RCP	48.0	1290.13	1289.79			48.0																																			
115	113	900+96.00	Washington	31.50' Rt.	15"	RCP	15.0	1291.10	1290.84			15.0																																			
119	118	902+30.00	Washington	29.50' Lt.	15"	RCP	16.4	1289.90	1289.05			16.4																																			
120	118	902+31.00	Washington	29.40' Lt.	15"	RCP	42.5	1289.87	1289.05			42.5																																			
TOTALS (THIS SHEET)												391.8	48.0	-	-																																
TOTALS (SHEET NO. R33)												43.0	63.0	33.7	212.2																																
GRAND TOTALS												434.8	111.0	33.7	212.2																																

WASHINGTON STREET SCHEDULE OF INLETS AND MANHOLES JAMES L. ARMOUR, P.E. - CITY ENGINEER CITY OF WICHITA PROJECT NO. 472-84657	Revision: _____ By: _____ Date: _____
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Designed by: MJW Drawn by: MJW	Job No.: 05493-8 Date: Dec., 2008

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