

ALL DIMENSIONS IN METERS EXCEPT PAY ITEMS AND UNLESS NOTED OTHERWISE

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
80/94	2626.2-R-2	COOK/LAKE	1207	281
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 62114		INDOT DES. NO. 0100987		

STORM SEWER PIPE SCHEDULE

ID	STR	PAY ITEM	STR	L	SLOPE	TBF
P1	A1	SS 1 RCP CL 4 300	A3	73.09	1.01	23.8
P2	A2	SS 1 RCP CL 4 300	A4	76.59	1.01	27.4
P3	A3	SS 1 RCP CL 4 450	A4	23.62	0.52	9.5
P4	A4	SS 1 RCP CL 4 450	A6	74.10	1.62	29.9
P5	A5	SS 1 RCP CL 4 300	A6	23.19	0.52	8.3
P6	A6	SS 1 RCP CL 4 450	A8	78.10	1.82	32.6
P7	A7	SS 1 RCP CL 4 300	A8	23.19	0.52	9.0
P8	A9	SS 1 RCP CL 4 600	A13	74.10	0.61	31.1
P9	A8	SS 1 RCP CL 4 600	A11	70.10	1.52	34.4
P10	A10	SS 1 RCP CL 4 300	A11	23.19	0.52	8.6
P11	A13	SS 1 RCP CL 4 600	A22	61.54	0.32	49.8
P12	A11	SS 1 RCP CL 4 600	A15	74.10	0.71	36.5
P13	A14	SS 1 RCP CL 4 300	A16	2.56	1.29	1.1
P14	A12	SS 2 RCP CL 3 750	A16	29.46	0.12	107.6
P16	A16	SS 2 RCP CL 3 750	A25	69.35	0.15	336.8
P17	A15	SS 1 RCP CL 3 750	A23	64.10	0.35	36.0
P18	A17	SS 1 RCP CL 4 300	A18	1.00		0.3
P19	A19	SS 1 RCP CL 4 300	A20	3.80	0.66	1.4
P20	A21	SS 1 RCP CL 4 300	A20	3.80	0.53	1.4
P21	A20	SS 1 RCP CL 4 375	A22	1.27	0.63	0.5
P22	A22	SS 1 RCP CL 3 750	A29	63.05	0.29	48.2
P23	A24	SS 1 RCP CL 4 300	A25	1.17	5.04	1.1
P24	A26	SS 2 RCP CL 3 750	A25	23.98	0.14	81.2
P25	A23	SS 1 RCP CL 3 750	A32	64.10	0.33	42.4
S25	A27	SS 1 RCP CL 4 300	A28	3.70	0.59	1.4
P26	A25	SS 2 RCP CL 3 1200	A38	157.10	0.12	760.7
P27	A29	SS 1 RCP CL 3 750	A36	103.17	0.30	106.7
P28	A30	SS 2 RCP CL 3 300	A31	3.12	3.37	6.9
P29	A32	SS 1 RCP CL 3 750	A35	43.85	0.83	24.4
P30	A33	SS 2 RCP CL 3 300	A34	2.75	14.55	2.8
P31	A38	SS 2 RCP CL 3 1200	A71	149.15	0.12	659.0
P32	A35	SS 1 RCP CL 3 750	A44	98.29	0.34	56.8
P33	A36	SS 1 RCP CL 3 750	A41	42.44	0.31	42.4
P34	A37	SS 1 RCP CL 4 300	A38	1.86	3.61	1.0
P35	A40	SS 1 RCP CL 4 300	A39	1.50	0.67	0.5
P36	A41	SS 1 RCP CL 3 750	A56	82.17	0.30	74.2
P37	A42	SS 2 RCP CL 3 300	A43	3.57	3.00	3.5
P38	A44	SS 1 RCP CL 3 900	A49	37.85	0.31	25.5
P39	A45	SS 2 RCP CL 3 300	A46	34.40	0.25	66.9
P41	A48	SS 1 RCP CL 4 300	A49	8.35	0.35	2.6
P42	A49	SS 1 RCP CL 3 900	A67	40.74	0.20	31.9
P43	A50	SS 2 RCP CL 3 300	A51	4.67	1.13	3.7
P44	A52	SS 1 RCP CL 4 300	A64	23.53	0.42	7.0
P45	A53	SS 1 RCP CL 4 300	A54	2.85	0.70	0.8
P46	A55	SS 1 RCP CL 4 300	A54	2.85	0.70	0.8
P47	A54	SS 1 RCP CL 4 300	A56	0.79	5.82	0.3
P48	A56	SS 1 RCP CL 3 750	A73	54.37	0.31	57.8
P49	A57	SS 1 RCP CL 4 300	A58	2.75	0.73	0.8
P50	A58	SS 1 RCP CL 4 300	A59	2.60	0.73	0.8
P51	A59	SS 1 RCP CL 4 375	A68	17.11	0.42	6.1
P52	A60	SS 2 RCP CL 3 300	A63	2.26	2.52	4.6
P53	A61	SS 1 RCP CL 4 300	A60	2.80	0.71	2.0
P54	A62	SS 1 RCP CL 4 300	A61	2.80	0.71	1.9
P56	A68	SS 1 RCP CL 4 375	A69	3.79	2.32	2.8
P57	A64	SS 1 RCP CL 4 375	A65	2.75	0.62	0.9
P58	A65	SS 1 RCP CL 4 375	A66	2.75	0.73	0.9
P59	A66	SS 1 RCP CL 4 450	A67	0.75	5.73	0.3
P60	A70	SS 1 RCP CL 4 300	A66	16.13	0.53	4.8
P61	A67	SS 1 RCP CL 3 900	A75	50.13	0.21	48.5
P62	A71	SS 2 RCP CL 3 1200	A74	24.70	0.14	107.3

STORM SEWER PIPE SCHEDULE

ID	STR	PAY ITEM	STR	L	SLOPE	TBF
R62		SS RG CL A 1 600		12.00		47.2
P63	A73	SS 1 RCP CL 3 750	A74	22.93	0.52	27.5
P64	A75	SS 1 RCP CL 3 900	A74	20.68	0.53	46.8
P65	A76	SS 1 RCP CL 4 375	A75	0.68	1.62	0.7
P66	A72	SS 1 RCP CL 4 300	A76	11.97	0.53	5.2
P67	A74	SS 2 RCP CL 2 1800	A82	117.18	0.12	563.5
P68	A78	SS 1 RCP CL 4 300	A79	22.65	0.84	14.1
P69	A79	SS 1 RCP CL 4 300	A80	3.23	1.83	2.3
P70	A77	SS 1 RCP CL 4 300	A81	53.39	0.51	27.8
P71	A81	SS 2 RCP CL 3 375	A85	53.39	0.51	49.7
P72	A82	SS 2 RCP CL 2 1950	A90	117.18	0.12	742.9
P73	A85	SS 1 RCP CL 4 450	A84	22.50	1.53	59.1
P74	A86	SS 1 RCP CL 4 300	A87	22.65	1.06	11.1
P75	A87	SS 2 RCP CL 3 300	A88	5.87	10.00	6.2
P76	A89	SS 1 RCP CL 4 300	A92	43.52	1.02	24.9
P77	A90	SS 2 RCP CL 2 1950	A93	18.89	0.14	19.8
R77	A93	SS 2 RCP CL 2 1950	A96	40.98	0.12	23.4
P78	A92	SS 2 RCP CL 3 375	A93	23.99	1.08	53.7
R78	A93	SS 2 RCP CL 3 1200	A93	9.00	0.27	62.5
P79	A97	SS 1 RCP CL 4 300	A96	23.11	1.49	14.6
P80	A96	SS 2 RCP CL 2 1950	A98	26.46	0.14	146.5
P81	A94	SS 1 RCP CL 4 300	A95	2.59	0.58	1.0
P82	A98	SS 1 RCP CL 1 1950	A99	11.85	0.13	
P83	A99	SS 1 RCP CL 1 1950	A101	9.65	0.13	
P84	A101	SS 1 RCP CL 1 1950	A103	66.70	0.15	38.0
P89	A111	PIPE T2 CIRC 600 (IN)	A110	5.00	0.80	
P90	A110	PIPE T2 CIRC 600 (IN)	A102	22.82	1.06	
P91	A102	PIPE T2 CIRC 600 (IN)	A103	62.29	0.88	
P92	A113	PIPE T2 CIRC 450 (IN)	A112	23.41	0.51	17.9
P94	A115	PIPE T2 CIRC 600 (IN)	A112	53.86	1.02	56.2
P95	A116	PIPE T2 CIRC 300 (IN)	A113	53.12	1.02	18.6
P96	A118	PIPE T2 CIRC 450 (IN)	A115	58.83	1.78	63.5
P97	A117	PIPE T2 CIRC 300 (IN)	A118	23.02	2.04	12.7
P98	A120	PIPE T2 CIRC 450 (IN)	A118	23.41	0.51	14.4
P99	A122	PIPE T2 CIRC 375 (IN)	A118	69.83	2.15	52.5
P100	A123	PIPE T2 CIRC 300 (IN)	A120	73.83	1.52	46.1
P101	A121	PIPE T2 CIRC 300 (IN)	A122	22.63	0.55	14.0
P110	A131	PIPE T2 CIRC 600 (IN)	A130	5.72	2.15	
P111	A133	PIPE T2 CIRC 600 (IN)	A131	25.42	1.02	28.7
P112	A132	PIPE T2 CIRC 300 (IN)	A133	23.02	0.62	8.8
P113	A135	PIPE T2 CIRC 450 (IN)	A133	56.83	2.04	26.1
P114	A134	PIPE T2 CIRC 300 (IN)	A135	25.03	0.94	9.2
R114	B135	PIPE T2 CIRC 300 (IN)	A135	25.03	0.44	7.1
P116	A136	PIPE T2 CIRC 300 (IN)	A137	25.03	0.76	9.9
P120	A141	PIPE T2 CIRC 600 (IN)	A140	56.61	0.50	
P121	A142	PIPE IN TRNLS 600 (IN)	A141	58.80	3.58	
P122	A145	PIPE T2 CIRC 600 (IN)	A142	3.26	3.31	15.8
P123	A144	PIPE T2 CIRC 600 (IN)	A145	22.68	0.55	97.9
P124	A143	PIPE T2 CIRC 300 (IN)	A144	25.47	0.66	10.0
P125	A147	PIPE T2 CIRC 600 (IN)	A144	48.86	0.23	143.6
P126	A146	PIPE T2 CIRC 300 (IN)	A147	25.47	0.66	10.8
P127	A149	PIPE T2 CIRC 450 (IN)	A147	51.86	0.35	65.2
P128	A148	PIPE T2 CIRC 300 (IN)	A149	25.47	0.64	10.0
R128	B149	PIPE T2 CIRC 300 (IN)	A149	25.03	2.91	6.9
P130	A155	PIPE T2 CIRC 300 (IN)	A156	25.47	1.04	14.6
P131	A156	PIPE T2 CIRC 375 (IN)	A158	73.87	2.54	77.3
P132	A157	PIPE T2 CIRC 300 (IN)	A158	27.45	1.20	17.1
R132	B158	PIPE T2 CIRC 300 (IN)	A158	25.03	2.58	6.9
P133	A158	PIPE T2 CIRC 450 (IN)	A161	73.87	2.23	74.2

STORM SEWER PIPE SCHEDULE

ID	STR	PAY ITEM	STR	L	SLOPE	TBF
P134	A162	PIPE T2 CIRC 300 (IN)	A161	23.02	0.85	12.2
P135	A159	PIPE T2 CIRC 300 (IN)	A160	8.45	1.78	4.9
P136	A160	PIPE T2 CIRC 300 (IN)	A165	63.57	1.23	43.6
P137	A161	PIPE T2 CIRC 600 (IN)	A163	53.86	1.33	39.7
P138	A164	PIPE T2 CIRC 300 (IN)	A165	10.67	0.44	5.5
P139	A163	PIPE T2 CIRC 600 (IN)	A168	48.86	1.02	30.6
P140	A165	PIPE T2 CIRC 300 (IN)	A167	37.86	0.26	18.1
P141	A166	PIPE T2 CIRC 300 (IN)	A167	12.36	0.53	3.4
P142	A170	PIPE T2 CIRC 300 (IN)	A168	25.71	1.01	8.7
P143	A167	PIPE T2 CIRC 600 (IN)	A172	41.28	0.26	12.0
P144	A168	PIPE T2 CIRC 750 (IN)	A173	43.68	0.41	28.5
P148	A176	PIPE T2 CIRC 300 (IN)	A177	16.22	1.04	6.2
P149	A172	PIPE T2 CIRC 600 (IN)	A178	44.74	0.21	10.4
P150	A178	PIPE T2 CIRC 600 (IN)	A177	8.56	0.30	3.3
P151	A173	PIPE T2 CIRC 750 (IN)	A181	48.86	0.41	33.9
P152	A180	PIPE T2 CIRC 300 (IN)	A184	47.90	0.51	14.5
P154	A177	PIPE T2 CIRC 600 (IN)	A197	104.38	0.35	138.9
P155	A181	PIPE T2 CIRC 750 (IN)	A187	34.85	0.31	26.1
P156	A184	PIPE T2 CIRC 300 (IN)	A185	5.09	2.57	2.1
P157	A186	PIPE T2 CIRC 300 (IN)	A185	5.59	0.61	1.9
P158	A185	PIPE T2 CIRC 450 (IN)	A183	12.91	0.55	10.7
P159	A183	PIPE T2 CIRC 450 (IN)	A190	19.06	0.53	21.6
P160	A187	PIPE T2 CIRC 750 (IN)	A188	2.83	0.71	2.2
P161	A189	PIPE T2 CIRC 300 (IN)	A188	2.83	0.71	2.1
P162	A188	PIPE T2 CIRC 750 (IN)	A190	19.11	0.32	25.1
P163	A190	PIPE T2 CIRC 900 (IN)	A192	19.57	0.37	37.3
P164	A192	PIPE T2 CIRC 900 (IN)	A206	56.84	0.36	127.1
P165	A191	PIPE T2 CIRC 300 (IN)	A198	40.35	0.31	10.7
P166	A199	PIPE T2 CIRC 300 (IN)	A198	3.41	0.68	1.0
P167	A198	PIPE T2 CIRC 450 (IN)	A197	11.55	0.56	14.6
P168	A200	PIPE T2 CIRC 300 (IN)	A199	3.28	0.67	0.9
P169	A201	PIPE T2 CIRC 300 (IN)	A197	10.55	0.55	
P170	A197	PIPE T2 CIRC 750 (IN)	A202	17.02	0.43	
P172	A193	PIPE T2 CIRC 300 (IN)	A192	22.16	1.04	13.0
P173	A196	PIPE T2 CIRC 300 (IN)	A203	29.71	1.04	32.0
P174	A203	PIPE T2 CIRC 300 (IN)	A204	2.43	0.82	3.0
P175	A205	PIPE T2 CIRC 300 (IN)	A204	2.83	0.71	3.4
P176	A204	PIPE T2 CIRC 375 (IN)	A206	20.55	0.52	34.2
P177	A206	PIPE T2 CIRC 900 (IN)	A209	69.61	0.24	166.6
P178	A207	PIPE T2 CIRC 300 (IN)	A208	40.26	0.62	43.1
P179	A212	PIPE T2 CIRC 600 (IN)	A208	20.20	0.67	11.0
P180	A213	PIPE T2 CIRC 600 (IN)	A212	2.83	0.71	1.1
P181	A214	PIPE T2 CIRC 600 (IN)	A213	2.83	0.71	0.9
P182	A215	PIPE T2 CIRC 300 (IN)	A210	23.83	0.59	12.0
P183	A216	PIPE T2 CIRC 300 (IN)	A210	23.		