

**TEMPORARY STORM SEWER SCHEDULE**

PIPE ID	UPSTREAM STRUCTURE	DOWNSTREAM STRUCTURE	UPSTREAM INVERT	DOWNSTREAM INVERT	TEMPORARY STORM SEWERS, CLASS A, TYPE 2 12"	TEMPORARY STORM SEWERS, CLASS A, TYPE 2 15"	TEMPORARY STORM SEWERS, CLASS A, TYPE 2 18"	TEMPORARY STORM SEWERS, CLASS A, TYPE 2 24"
					(FEET)	(FEET)	(FEET)	(FEET)
TEMP 24"	S-98	EX CULV @ 467+50	721.19	723.0+/-				30
TEMP 12"	TEMP INLET @ 509+60	TEMP MH @ 509+60	732.37	732.30	3			
TEMP 12"	TEMP INLET @ 511+50	TEMP MH @ 511+50	730.77	730.70	3			
TEMP 15"	TEMP MH @ 511+50	S-114	728.68	728.23		129		
TEMP 18"	TEMP MH @ 529+00	S-120	731.01	729.51			118	
TEMP 12"	TEMP INLET @ 529+00	TEMP MH @ 529+00	731.06	731.03	3			
TEMP 18"	TEMP MH @ 531+00	TEMP MH @ 529+00	733.54	731.03			196	
TEMP 12"	TEMP INLET @ 531+00	TEMP MH @ 531+00	733.57	733.54	3			
TEMP 18"	TEMP MH @ 533+00	TEMP MH @ 531+00	736.09	733.54			196	
TEMP 12"	TEMP INLET @ 533+00	TEMP MH @ 533+00	736.12	736.09	3			
TEMP 15"	TEMP MH @ 535+00	TEMP MH @ 533+00	738.49	736.09		196		
TEMP 12"	TEMP INLET @ 535+00	TEMP MH @ 535+00	738.52	738.49	3			
TEMP 15"	TEMP MH @ 537+00	TEMP MH @ 535+00	741.15	738.49		196		
TEMP 12"	TEMP INLET @ 537+00	TEMP MH @ 537+00	741.18	741.15	3			
TEMP 12"	TEMP MH @ 538+50	TEMP MH @ 537+00	742.96	741.15	146			
TEMP 12"	TEMP INLET @ 538+50	TEMP MH @ 538+50	742.99	742.96	3			
TEMP 24"	TEMP MH @ 542+00	OUT TO I-155 E. DITCH	746.81	746.15				60
TEMP 12"	TEMP INLET @ 542+00	TEMP MH @ 542+00	746.84	746.81	3			
TEMP 18"	TEMP MH @ 544+00	TEMP MH @ 542+00	748.79	746.81			196	
TEMP 12"	TEMP INLET @ 544+00	TEMP MH @ 544+00	748.82	748.79	3			
TEMP 18"	TEMP MH @ 546+00	TEMP MH @ 544+00	750.06	748.79			196	
TEMP 12"	TEMP INLET @ 546+00	TEMP MH @ 546+00	750.09	750.06	3			
TEMP 15"	TEMP MH @ 547+50	TEMP MH @ 546+00	750.55	750.06		146		
TEMP 12"	TEMP INLET @ 547+50	TEMP MH @ 547+50	750.09	750.06	3			
TEMP 12"	TEMP MH @ 549+00	TEMP MH @ 547+50	751.03	750.06	146			
TEMP 12"	TEMP INLET @ 549+00	TEMP MH @ 549+00	751.06	751.03	3			
TEMP 12"	TEMP INLET @ 552+00	TEMP MH @ 552+00	749.93	749.90	3			
TEMP 12"	TEMP MH @ 552+00	TEMP MH @ 553+50	749.90	749.48	146			
TEMP 12"	TEMP INLET @ 553+50	TEMP MH @ 553+50	748.51	749.48	3			
TEMP 18"	TEMP MH @ 553+50	TEMP MH @ 555+00	749.48	748.88		146		
TEMP 12"	TEMP INLET @ 555+00	TEMP MH @ 555+00	748.91	748.88	3			
TEMP 15"	TEMP MH @ 555+00	TEMP MH @ 556+50	748.88	748.28			146	
TEMP 12"	TEMP INLET @ 556+50	TEMP MH @ 556+50	748.31	748.28	3			
TEMP 18"	TEMP MH @ 556+50	S-192	748.28	747.28			100	
TEMP 15"	S-165	S-169	715.80	714.90		295		
TEMP 18"	S-169	EX 36" CULV @ 593+50	714.90	713.80			340	
TEMP 24"	TEMP RUNAROUND STA. 720+00, 94' RT	JUNCTION BOX NUMBER 3	723.07	722.00				216
TEMP 24"	TEMP RAMP F, STA. 816+00, 23' RT (DITCH)	TEMP RAMP F, STA. 816+00, 38' LT (DITCH)	722.82	722.66				61
TEMP 24"	TEMP RAMP F, STA. 822+50, 22' RT (DITCH)	TEMP RAMP F, STA. 822+50, 38' LT (DITCH)	724.92	724.74				60
TEMP 24"	TEMP RAMP E2, STA. 903+00, 20' RT (DITCH)	EX CULV @ I-155 STA. 7+30	728.29	725.19				26
<b>TOTAL</b>					<b>489</b>	<b>1108</b>	<b>1488</b>	<b>453</b>

**FIELD TILE REPLACEMENT SCHEDULE (SEE NOTES BELOW)**

ESTIMATED UPSTREAM LOCATIONS	ESTIMATED OUTLET OR SYSTEM CONNECTION LOCATION	STORM SEWERS PROTECTED, CLASS A, 6"	STORM SEWERS PROTECTED, CLASS A, 8"	STORM SEWERS PROTECTED, CLASS A, 10"	STORM SEWERS PROTECTED, CLASS A, 12"	FIELD TILE JUNCTION VAULTS, 2' DIA	STORM SEWERS (SPECIAL), 6"	STORM SEWERS (SPECIAL), 8"	PIPE DRAINS 8"	PIPE DRAINS 10"
		(FEET)	(FEET)	(FEET)	(FEET)	(FEET)	(FEET)	(FEET)	(FEET)	(FEET)
I-74 STA. 476+00 RT	I-71 STA. 477+25 LT				110					228
I-74 STA. 494+10 RT	I-74 STA. 494+10 LT		80							180
I-74 STA. 496+80 RT	I-74 STA. 496+80 LT		90							211
I-74 STA. 501+10 RT	I-74 STA. 500+30 LT		66							
I-74 STA. 509+30 RT	I-74 STA. 509+30 LT		309							
I-74 STA. 517+60 RT to STA. 527+80 RT	I-155 RAMP H STA. 119+60 RT		715			5				983
I-155 RAMP F STA. 322+90 RT	I-155 RAMP H STA. 108+00 RT				1202	3				696
I-74 STA. 559+00 RT	S-179				23	1				
I-74 STA. 562+80 RT	P-180	5					15			
I-17 STA. 565+30 RT	P-181	5					10			
I-74 STA. 572+60 LT	P-186 at I-74 STA. 572+60 RT		95							
I-74 STA. 579+05 LT	P-151.1 at I-74 STA. 579+05 RT	25					250			
I-74 STA. 581+10 LT	P-153 at I-74 STA. 581+10 RT	20					250			
I-155 STA. 17+30 RT	I-155 STA. 17+05 LT			296		1				
I-155 STA. 26+50 RT	I-155 STA. 24+40 LT			292		1				
I-155 STA. 31+70 RT	I-155 STA. 31+60 LT	261								
I-155 STA. 35+80 RT	I-155 STA. 33+80 LT	344								
I-155 RAMP E STA. 211+30 RT	RAMP E DITCH								15	15
<b>TOTAL</b>		<b>660</b>	<b>1355</b>	<b>1813</b>	<b>110</b>	<b>11</b>	<b>525</b>	<b>2298</b>	<b>15</b>	<b>15</b>

**FIELD TILE NOTES:**

1. ALL QUANTITIES ARE PROVIDED FOR REFERENCE ONLY AND ARE BASED ON THE BEST INFORMATION AVAILABLE REGARDING TILE SIZES AND LOCATIONS. FINAL INSTALLATION QUANTITIES AND PAY ITEMS WILL BE BASED ON RESULTS OF EXPLORATION TRENCH, 52" DEPTH, CONSTRUCTION REQUIRED AND FINAL ROUTING, AS AGREED TO BY THE ENGINEER.

2. INSPECTION WELLS ARE PROVIDED AT ALL LOCATIONS WHERE TILE ENTERS OR EXITS THE RIGHT-OF-WAY, UNLESS ANOTHER TYPE OF STRUCTURE IS CALLED OUT. INSPECTION WELLS ARE TO BE CONSTRUCTED WITH 8" DIAMETER CONCRETE, IN ACCORDANCE WITH STORM SEWER PROTECTED STANDARD 611001-D4. THE INSPECTION WELLS ARE MEASURED AS STORM SEWER PROTECTED OF THE SAME SIZE AS THE TILE INTERCEPTED. A 5' ALLOWANCE HAS BEEN PROVIDED AT EACH INSPECTION WELL AND IS INCLUDED IN THE QUANTITIES ABOVE.