

STORM SEWER										
STATION	STRUCTURE NUMBER	STRUCTURE NUMBER	SIDE	TRENCH BACKFILL	PIPE CULVERTS, CLASS D, TYPE 1 15"	PIPE CULVERTS, CLASS D, TYPE 1 18"	STORM SEWERS, TYPE 1 (WATER MAIN REQUIREMENTS) 12"	STORM SEWERS, CLASS A, TYPE 4 12"	STORM SEWERS, CLASS A, TYPE 4 15"	STORM SEWERS, CLASS A, TYPE 4 18"
				CU YD	FOOT	FOOT	FOOT	FOOT	FOOT	FOOT
17+57.56 TO 17+71.81	4-2/1	4-1/1	RT		12					
17+57.83 TO 17+71.81	5/1	4/1	LT		12					
17+71.81 TO 17+71.81	4-1/1	4/1	RT/LT	2.4					30	
17+71.81 TO 18+98.42	4/1	3/1	LT	10.0					126	
18+98.42 TO 19+00.24	3/1	3-1/1	LT/RT	3.5				42		
19+00.24 TO 19+82.30	3-1/1	3-2/1	RT	4.5			9	82		
19+82.30 TO 19+92.11	3-2/1	3-3/1	RT	0.1			9			
18+98.42 TO 50+82.41	3/1	2/1	LT							95
50+82.41 TO 50+85.25	2/1	2-1/1	LT/RT	1.8				50		
50+82.41 TO 52+35.24	2/1	1/1	LT							145
52+35.24 TO 52+44.66	1/1	0/1	LT			7				
UNROUNDED TOTAL:				22.3						
TOTALS:				23	24	7	18	174	156	240

CONDUIT			
STATION	SIDE	CONDUIT IN TRENCH, 4" DIA, PVC	FOOT
19+30.00 TO 19+80.00	CENTER		50
19+20.00 TO 19+20.00	LEFT/RIGHT		60
19+65.06 TO 19+92.22	RIGHT		50
20+20.00 TO 20+70.00	CENTER		50
20+80.00 TO 20+80.00	LEFT/RIGHT		60
50+20.00 TO 50+70.00	CENTER		50
TOTALS:			320

UTILITY ADJUSTMENTS (PERFORMED BY THE CITY OF O'FALLON)			
STATION	OFFSET	FIRE HYDRANTS TO BE ADJUSTED	ADJUSTING WATER VALVES 12"
		EACH	EACH
19+06.19	61.8 RT	1	
20+48.02	68.8 RT		1
20+52.66	61.5 RT		1
20+58.07	66.6 RT		1
TOTAL:		1	3

STORM SEWER STRUCTURE									
STATION	STRUCTURE NUMBER	OFFSET	SIDE	METAL END SECTIONS 15"	METAL END SECTIONS 18"	INLETS, TYPE A, TYPE 3 FRAME AND GRATE	INLETS, TYPE B, WITH SPECIAL FRAME AND GRATE	INLETS, TYPE A, TYPE 3V FRAME AND GRATE	INLETS, TYPE B, TYPE 3V FRAME AND GRATE
				EACH	EACH	EACH	EACH	EACH	EACH
17+57.56	4-2/1	19.88	RT	1					
17+57.83	5/1	20.63	LT	1					
17+71.80	4/1	15.20	LT						1
17+71.80	4-1/1	15.20	RT						1
18+98.42	3/1	22.81	LT						1
19+00.24	3-1/1	20.30	RT						1
19+82.30	3-2/1	62.03	RT						1
19+92.11	3-3/1	64.02	RT			1			
50+82.41	2/1	23.46	LT						1
50+85.25	2-1/1	27.46	RT					1	
52+35.24	1/1	18.59	LT				1		
52+44.66	0/1	21.96	LT		1				
TOTALS:				2	1	1	1	1	6

PIPE CULVERT AND INLET REMOVAL					
STATION	OFFSET	OFFSET	DESCRIPTION	PIPE CULVERT REMOVAL	REMOVING INLETS
				FOOT	FOOT
18+33.16 TO 18+43.50	19.55 LT	18.74 RT	15" CMP	40	
19+15.30 TO 51+14.84	21.54 LT	18.94 LT	15" PVC	141	
19+73.87	32.67 LT				1
TOTAL:				181	1

LAST SAVED = 11/7/2010
 PEN TABLE = V8-Half.tbl
 PLOT DRIVER = TR-V8gdf-B1ack-Half.plt