

# SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE			
CODE NO	ITEM	UNIT	TOTAL QUANTITIES	1000	1000	SFTY 2A SCOUR MIT
50105220	PIPE CULVERT REMOVAL	FOOT	1152	1152		
54001001	BOX CULVERT END SECTION, CULVERT NO. 1	EACH	2	2		
54001002	BOX CULVERT END SECTION, CULVERT NO. 2	EACH	2	2		
54001003	BOX CULVERT END SECTION, CULVERT NO. 3	EACH	2	2		
54020303	PRECAST CONCRETE BOX CULVERT 3' X 3' (M273)	FOOT	27	27		
54020803	PRECAST CONCRETE BOX CULVERT 8' X 3' (M273)	FOOT	96	96		
54207171	PIPE CULVERTS, TYPE 1, REINFORCED CONCRETE - ELLIPTICAL, EQUIVALENT ROUND-SIZE 36"	FOOT	200	200		
54207183	PIPE CULVERTS, TYPE 1, REINFORCED CONCRETE - ELLIPTICAL, EQUIVALENT ROUND-SIZE 48"	FOOT	120	120		
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	3	3		
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	4	4		
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	6	6		
54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	4	4		
54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	2	2		
54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	4	4		
54213693	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 48"	EACH	2	2		
54213699	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 54"	EACH	8	8		
54214719	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE 24"	EACH	1	1		
54214731	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE 36"	EACH	2	2		
54214743	PRECAST REINFORCED CONCRETE FLARED END SECTIONS - ELLIPTICAL, EQUIVALENT ROUND-SIZE 48"	EACH	4	4		
54220015	PIPE CULVERTS, CLASS D, TYPE 2 15" (TEMPORARY)	FOOT	228	228		
54247170	GRATING FOR CONCRETE FLARED END SECTION 36"	EACH	4	4		
54247190	GRATING FOR CONCRETE FLARED END SECTION 48"	EACH	2	2		
54247200	GRATING FOR CONCRETE FLARED END SECTION 54"	EACH	8	8		

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54248160	GRATING FOR CONCRETE FLARED END SECTION EQUIVALENT ROUND-SIZE 36"	EACH	1	1		
54248180	GRATING FOR CONCRETE FLARED END SECTION EQUIVALENT ROUND-SIZE 48"	EACH	4	4		
54248510	CONCRETE COLLAR	CU YD	0.7	0.7		
542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	188	188		
542A0223	PIPE CULVERTS, CLASS A, TYPE 1 18"	FOOT	74	74		
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	60	60		
542A0235	PIPE CULVERTS, CLASS A, TYPE 1 30"	FOOT	34	34		
542A0241	PIPE CULVERTS, CLASS A, TYPE 1 36"	FOOT	96	96		
542A0253	PIPE CULVERTS, CLASS A, TYPE 1 48"	FOOT	60	60		
542A0259	PIPE CULVERTS, CLASS A, TYPE 1 54"	FOOT	116	116		
542A1099	PIPE CULVERTS, CLASS A, TYPE 2 54"	FOOT	170	170		
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	444	444		
542D0223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	34	34		
542D0229	PIPE CULVERTS, CLASS D, TYPE 1 24"	FOOT	252	252		
55034300	STORM SEWERS, TYPE 1, REINFORCED CONCRETE ELLIPTICAL PIPE, SPAN 30, RISE 19	FOOT	302	302		
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	925	925		
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	70	70		
550A2320	STORM SEWERS, RUBBER GASKET, CLASS A, TYPE 1 12"	FOOT	56	56		
55100300	STORM SEWER REMOVAL 8"	FOOT	174	174		
55100900	STORM SEWER REMOVAL 18"	FOOT	19	19		
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1		
60219000	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	1	1		
60219540	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	6	6		
60222240	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	2	2		
60224005	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 8 GRATE	EACH	1	1		
60224039	MANHOLES, TYPE A, 6'-DIAMETER, TYPE 24 FRAME AND GRATE	EACH	4	4		
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	7	7		
60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	12	12		
60240301	INLETS, TYPE B, TYPE 8 GRATE	EACH	1	1		
60240328	INLETS, TYPE B, TYPE 24 FRAME AND GRATE	EACH	6	6		

PLT DATE \* 8/15/2008  
 PLOT SCALE \* 1/8" = 1'-0"  
 REFERENCE \* REF#