

# SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE										100% FPD	100% RRWRD	100% NPPWD
				80% FED 20% STATE	80% FED 20% STATE SN. 101-2051	80% FED 20% STATE SN. 101-2052	80% FED 20% STATE SN. 101-2004	80% FED 20% STATE	80% FED 20% STATE	80% FED 10% COUNTY 10% VILLAGE	75% STATE 25% VILLAGE	100% VILLAGE	100% VILLAGE			
				ROADWAY 0003 URBAN	BOX CULVERT 0040 URBAN	BOX CULVERT 0040 URBAN	BOX CULVERT 0040 URBAN	RET WALL 0040 URBAN	TRAFF SIGNALS 0021 URBAN	TRAFF SIGNALS 0021 URBAN	TRAFF SIGNALS 0021 URBAN	ROADWAY 0021 URBAN	TRAFF SIGNALS 0021 URBAN			
Z0024476	FLEXIBLE DELINEATOR MAINTENANCE	EACH	8	8												
Z0025500	FURNISHING AND INSTALLING PROPERTY MARKERS	EACH	88	88												
Z0026346	NIGHTTIME WORK ZONE LIGHTING	LSUM	1	1												
Z0026407	TEMPORARY SHEET PILING	SQ FT	1,521	1,521												
Z0028415	GEOTECHNICAL REINFORCEMENT	SQ YD	81,692	81,692												
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON- REDIRECTIVE), TEST LEVEL 3	EACH	2	2												
Z0030260	IMPACT ATTENUATORS, TEMPORARY (FULLY REDIRECTIVE, NARROW), TEST LEVEL 3	EACH	3	3												
Z0030280	IMPACT ATTENUATORS, TEMPORARY (SEVERE USE, NARROW), TEST LEVEL 3	EACH	3	3												
Z0030330	IMPACT ATTENUATORS, RELOCATE (FULLY REDIRECTIVE), TEST LEVEL 3	EACH	5	5												
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON- REDIRECTIVE), TEST LEVEL 3	EACH	6	6												
Z0030370	IMPACT ATTENUATORS, RELOCATE (SEVERE USE, NARROW), TEST LEVEL 3	EACH	10	10												
Z0033072	VIDEO VEHICLE DETECTION SYSTEM	EACH	4							3	1					
Z0056648	STORM SEWERS, TYPE 1, WATER MAIN QUALITY PIPE, 12"	FOOT	248	248												
Z0056668	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 12"	FOOT	93	93												
Z0056672	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 24"	FOOT	103	103												
Z0062456	TEMPORARY PAVEMENT	SQ YD	28,977	28,977												
Z0065753	SLOTTED DRAIN 15" WITH 6" SLOT	FOOT	30	30												
Z0073002	TEMPORARY SOIL RETENTION SYSTEM	SQ FT	1,376		1,376											
X5610700	WATER MAIN REMOVAL	FOOT	125													125
Z0077700	WOOD FENCE TO BE REMOVED AND RE-ERECTED	FOOT	292	292												
A2000114	TREE, ACER X FREEMANII AUTUMN BLAZE (AUTUMN BLAZE FREEMAN MAPLE), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	15	15												
A2001714	TREE, ACER SACCHARUM (SUGAR MAPLE), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	20	20												
A2006714	TREE, QUERCUS MACROCARPA (BUR OAK), 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	9	9												
B2002614	TREE, MALUS ADAMS (ADAMS CRABAPPLE), 1-3/4" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	15	15												
B2004814	TREE, MALUS SARGENTII (SARGENT CRABAPPLE), 1-3/4" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	17	17												
XZ127900	RETAINING WALL REMOVAL	FOOT	1,450	1,450												
X0322936	REMOVE EXISTING FLARED END SECTION	EACH	3	3												
X5610748	WATER MAIN LINE STOP 8"	EACH	1													1
X0324102	EMERGENCY VEHICLE SIGNAL CONTROL SYSTEM	EACH	4										4			
X5610006	DUCTILE IRON WATER MAIN FITTINGS, MECHANICAL JOINT 8" X 6" HYDRANT TEE	EACH	1													1