

SUMMARY OF QUANTITIES					
CODE	PAY ITEM	UNIT	TOTAL QUANTITY	1000-2A 75% FEDERAL 25% LOCAL	Y 060 100% LOCAL
60500370	FILLING VALVE BOXES	EACH	1		1
60500405	FILLING VALVE VAULTS	EACH	2		1
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	6,600	6,600	
67000400	ENGINEER'S FIELD OFFICE - TYPE A	CALMO	6	6	
67100100	MOBILIZATION	L SUM	1	1	
70101800	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1	
72000100	SIGN PANEL - TYPE 1	SQFT	110	110	
72900100	METAL POST - TYPE A	FOOT	30	30	
72900200	METAL POST - TYPE B	FOOT	220	220	
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	5,100	5,100	
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1,100	1,100	
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	325	325	
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	180	180	
* 88600600	DETECTOR LOOP REPLACEMENT	FOOT	150	150	
* A2000924	TREE, ACER PLATANOIDES EMERALD QUEEN (EMERALD QUEEN NORWAY MAPLE), 3" CALIPER, BALLED AND BURLAPPED	EACH	10	10	
* A2001024	TREE, ACER RUBRUM (RED MAPLE), 3" CALIPER, BALLED AND BURLAPPED	EACH	9	9	
* A2006520	TREE, QUERCUS BICOLOR (SWAMP WHITE OAK), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	10	10	
* B2005520	TREE, PYRUS CALLERYANA ARISTOCRAT (ARISTOCRAT CALLERY PEAR), 2-1/2" CALIPERED, TREE FORM, BALLED AND BURLAPPED	EACH	9	9	
X0323426	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER CLEANING	EACH	30	30	
X4066424	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX D, N50	TON	160	160	
X4073001	BITUMINOUS CONCRETE PAVEMENT (FULL-DEPTH), SUPERPAVE, 6"	SQYD	1,150	1,150	
X4073061	BITUMINOUS CONCRETE PAVEMENT (FULL-DEPTH), SUPERPAVE, 9"	SQYD	12,000	12,000	
* X7015000	CHANGEABLE MESSAGE SIGN	CAL-MO	1	1	
XX000541	EXPLORATORY EXCAVATION	CUYD	50	50	
XX000836	PRESSURE TESTING AND DISINFECTION	L SUM	1		1
XX001490	GATE VALVES, 8"	EACH	2		2
XX003036	STORM SEWERS, PVC, SDR 26, 10"	FOOT	433	433	
XX003037	DUCTILE IRON FITTINGS AND ACCESSORIES	POUND	2,500	500	2000
XX002907	WATER SERVICE CONNECTION (SHORT)	EACH	3		3
XX005634	12" X 6" PVC SEWER SERVICE CONNECTIONS	EACH	3	3	
XX005636	PIPE UNDERDRAINS, PERFORATED POLYVINYL CHLORIDE PIPE, 6"	FOOT	200	200	
XX006227	RESTRAINED JOINT, 8"	EACH	20		20
XX006228	RESTRAINED JOINT, 6"	EACH	25	10	15
Z0004900	BITUMINOUS MIXTURE FOR PATCHING POTHoles (HOT MIX)	TON	50	50	
Z0019600	DUST CONTROL WATERING	UNIT	100	100	
XX00464	SANITARY SEWERS, PVC, 6"	FOOT	650	650	
XX006445	RESTRICTED DEPTH COMBINED SEWER MANHOLES, 4' DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	9	9	
XX006446	RESTRICTED DEPTH COMBINED SEWER MANHOLES, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1	
XX006447	REINFORCED CONCRETE END SECTIONS FOR MULTIPLE (2) PIPE CULVERTS, 42"	EACH	1	1	
XX001672	STORM SEWERS, PVC, SDR 26, 12"	FOOT	70	70	
XX005689	STORM SEWERS, DIP, CLASS 52, 10"	FOOT	155	155	
XX005690	STORM SEWERS, DIP, CLASS 52, 12"	FOOT	100	100	
XX006448	10" PVC COMBINED SEWER PIPE REPLACEMENT	FOOT	100	100	
XX006449	12" PVC COMBINED SEWER PIPE REPLACEMENT	FOOT	66	66	
XX006450	15" PVC COMBINED SEWER PIPE REPLACEMENT	FOOT	354	354	
XX006451	10" X 6" PVC SEWER SERVICE CONNECTIONS	EACH	6	6	
XX006452	15" X 6" PVC SEWER SERVICE CONNECTIONS	EACH	18	18	
XX006453	6" PVC SEWER SERVICE PIPE REPAIR ACROSS TRENCH	FOOT	100	100	
X0325207	TELEVISION INSPECTION OF SEWER	FOOT	3,325	3,325	
XX006454	WATER SERVICE RELOCATION	EACH	11	11	
XX003517	CONNECTION TO EXISTING WATER MAIN (NON-PRESSURE) 6"	EACH	2		2

\* DENOTES SPECIALTY ITEM



◆ Civil Engineers  
◆ Municipal Consultants  
◆ Established 1911

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**PRAIRIE AVENUE IMPROVEMENTS  
PHASE I  
VILLAGE OF BROOKFIELD, ILLINOIS**

**SUMMARY OF QUANTITIES**

SCALE:	NONE	SHEET	5
DRAWN BY:	MK/LEV	OF	49
BOOK NO.:	#1475, #1504		
DATE:	11-04-05		
REVISION:	E.H.E. NO.: 125-04-26301		