


SUMMARY OF QUANTITIES					
CODE	PAY ITEM	UNIT	TOTAL QUANTITY	1000-2A	Y060
				80% FEDERAL 20% LOCAL	100% LOCAL
20200100	EARTH EXCAVATION	CUYD	2,150	2,150	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS	CUYD	300	300	
20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CUYD	300	300	
20800150	TRENCH BACKFILL	CUYD	2,200	1,684	516
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQYD	6,600	6,600	
21101615	TOPSOIL FURNISH AND PLACE 4"	SQYD	3,700	3,700	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	45	45	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	45	45	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	45	45	
25200100	SODDING	SQYD	3,700	3,700	
25200200	SUPPLEMENTAL WATERING	UNIT	100	100	
28000510	INLET FILTERS	EACH	13	13	
35300300	PORTLAND CEMENT CONCRETE BASE COURSE, 8"	SQYD	130	130	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	1,000	1,000	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	1,300	1,300	
40600300	AGGREGATE (PRIME COAT)	TON	60	60	
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	100	100	
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	150	150	
40701821	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 7"	SQYD	6,600	6,600	
42101300	PROTECTIVE COAT	SQYD	2,045	2,045	
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQYD	850	850	
42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SQFT	3,100	3,100	
42400800	DETECTABLE WARNINGS	SQFT	300	300	
44000100	PAVEMENT REMOVAL	SQYD	6,600	6,600	
44000198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQYD	1,550	1,550	
44000200	DRIVEWAY PAVEMENT REMOVAL	SQYD	850	850	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	3,950	3,950	
44000600	SIDEWALK REMOVAL	SQFT	3,400	3,400	
44004400	PAVEMENT REMOVAL (SPECIAL)	SQYD	130	130	
55022000	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III, 24"	FOOT	252	252	
55022100	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III, 27"	FOOT	142	142	
55022200	STORM SEWERS, TYPE 2, REINFORCED CONCRETE CULVERT, STORM DRAIN, AND SEWER PIPE, CLASS III, 30"	FOOT	336	336	
60213800	RESTRICTED DEPTH CATCH BASINS, 4' DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	7	7	
60225400	RESTRICTED DEPTH MANHOLES, 5' DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4	4	
60234200	INLETS, TYPE A, TYPE 1 FRAME, OPEN LID	EACH	6	6	
60257900	MANHOLES TO BE RECONSTRUCTED	EACH	19	19	
60266100	VALVE VAULTS TO BE RECONSTRUCTED	EACH	5	5	
60300305	FRAMES AND LIDS TO BE ADJUSTED	EACH	4	4	

* DENOTES SPECIALTY ITEM

SUMMARY OF QUANTITIES					
CODE	PAY ITEM	UNIT	TOTAL	1000-2A	Y060
				80% FEDERAL 20% LOCAL	100% LOCAL
60406000	FRAMES AND LIDS, TYPE 1, OPEN LID	EACH	3		3
60406100	FRAMES AND LIDS, TYPE 1, CLOSED LID	EACH	24		24
60500040	REMOVING MANHOLES	EACH	1		1
60500060	REMOVING INLETS	EACH	24		24
60500205	FILLING CATCH BASINS	EACH	9		9
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	3,950		3,950
67000400	ENGINEER'S FIELD OFFICE - TYPE A	CALMO	5		5
67100100	MOBILIZATION	L SUM	1		1
70101800	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1		1
70106800	CHANGEABLE MESSAGE SIGN	CAL-MO	1		1
72000100	SIGN PANEL - TYPE 1	SQFT	120		120
72900100	METAL POST - TYPE A	FOOT	120		120
72900200	METAL POST - TYPE B	FOOT	135		135
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS & SYMBOLS	SQFT	37		37
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	1,700		1,700
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	360		360
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	90		90
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	100		100
X0323426	SEDIMENT CONTROL, DRAINAGE STRUCTURE INLET FILTER CLEANING	EACH	13		13
X0323426	SANITARY SEWER, PVC, 21"	FOOT	158		158
X0325207	TELEVISION INSPECTION OF SEWER	FOOT	2,650		2,650
XX000541	EXPLORATORY EXCAVATION	CUYD	50		50
XX001466	SANITARY SEWER, PVC, 12"	FOOT	119		119
XX001467	SANITARY SEWERS, PVC, 15"	FOOT	219		219
XX001672	STORM SEWERS, (POLYVINYL CHLORIDE) SDR 26, 12 INCH	FOOT	18		18
XX003036	STORM SEWERS, PVC, SDR 26, 10 INCH	FOOT	350		350
XX005634	12" X 6" PVC SEWER SERVICE CONNECTIONS	EACH	5		5
XX005635	STORM SEWERS, PVC SDR 26, 15"	FOOT	75		75
XX005636	PIPE UNDERDRAINS, PERFORATED POLYVINYL CHLORIDE PIPE, 6"	FOOT	78		78
XX006452	15" X 6" PVC SEWER SERVICE CONNECTIONS	EACH	11		11
XX006453	6" PVC SEWER SERVICE PIPE REPAIR ACROSS TRENCH	FOOT	50		50
Z0001050	AGGREGATE SUBGRADE 12"	SQYD	6,600		6,600
Z0004900	BITUMINOUS MIXTURE FOR PATCHING POTHOLES (HOT MX)	TON	20		20
Z0076600	TRAINEES	HOUR	500		500
X007201	6" PVC SEWER SERVICE PIPE	FOOT	950		950
X007202	21" X 6" SEWER SERVICE CONNECTIONS	EACH	6		6
X007203	24" X 6" SEWER SERVICE CONNECTIONS	EACH	6		6
X007204	27" X 6" SEWER SERVICE CONNECTIONS	EACH	4		4
X007205	30" X 6" SEWER SERVICE CONNECTIONS	EACH	7		7

* DENOTES SPECIALTY ITEM
 Δ Y080

Drawing file: W:\Projects\20061105 - Balmoral Avenue Phase A\Sum_Quantities.dwg Oct 04, 2007 - 2:53pm

	◆ Civil Engineers	9933 Roosevelt Road
	◆ Municipal Consultants	Westchester, Illinois 60154-2780
	◆ Established 1911	Phone: 708/865-0300
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BALMORAL AVENUE IMPROVEMENTS
VILLAGE OF WESTCHESTER, ILLINOIS

SUMMARY OF QUANTITIES

SCALE: NONE	SHEET 4
DRAWN BY: NAW/LEV/MK	/ 36
BOOK NO.: 1394/1427/LS	
DATE: 10-3-07	
E.H.E. NO.: 838-06-16601	OF