

SUMMARY OF QUANTITIES				SIDEWALK CONSTRUCTION	SIGNALS CONSTRUCTION	HARLEM AVE	HARLEM AVE.	HARLEM AVE.	HARLEM AVE.	MCCARTHY RD	135TH STREET
				CODE	CODE	131ST ST.	ISHNALA AVE.	AT	119TH PL.	OAKRIDGE DR.	W. OF SPYGLASS CIR.
ITEM				SFTY-1B	Y031-1F	TO	TO	123RD ST.	TO	TO	TO
				SHNALA AVE.	127TH ST.		BRIDGE	DIANE DR.	RIDGELAND AVE.		
UNIT	TOTAL	SUBTOTAL	SUBTOTAL								
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	126	126	0	25				67	34
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	18	18	0					18	
20101100	TREE TRUNK PROTECTION	EACH	27	27	0	14	2			10	1
* 20101200	TREE ROOT PRUNING	EACH	27	27	0	14	2			10	1
* 20101400	NITROGEN FERTILIZER NUTRIENT	POUND	105	105	0						
* 20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	105	105	0						
* 20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	105	105	0						
20200100	EARTH EXCAVATION	CU YD	765	765	0	290	80	8	221	46	120
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	3214	3214	0	1130	140	6	457	212	1269
* 25000110	SEEDING, CLASS 1A	ACRE	0.46	0.46	0	0.16				0.04	0.26
* 25200100	SODDING	SQ YD	940	940	0	337	140	6	457		
28000400	PERIMETER EROSION BARRIER	FOOT	4428	4428	0	1555	300		937	638	998
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	2572	2572	0	871	186	31	578	356	550
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	23151	23151	0	7838	1675	282	5202	3202	4952
42400800	DETECTABLE WARNINGS	SQ FT	277	277	0	18	54	36	85	66	18
44000600	SIDEWALK REMOVAL	SQ FT	442	442	0			282	102		58
44001700	COMBINATION CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT	FOOT	265	265	0	12	60	10	152	3	28
54200637	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 12"	FOOT	80	80	0					70	10
550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	21	21	0					21	
550A00700	STORM SEWERS, CLASS A, TYPE 1 15"	FOOT	9	9	0					9	
60207405	CATCH BASINS, TYPE C, TYPE 5 FRAME, CLOSED LID	EACH	1	1	0					1	
60236200	INLETS, TYPE A, TYPE 8 GRATE	EACH	1	1	0					1	
60250200	CATCH BASINS TO BE ADJUSTED	EACH	1	1	0						1
60255500	MANHOLES TO BE ADJUSTED	EACH	6	6	0	1			1		4
60266600	VALVE BOXES TO BE ADJUSTED	EACH	1	1	0			1			
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	4	4	0	4					
63200310	GUARDRAIL REMOVAL	FOOT	84	84	0	84					
67100100	MOBILIZATION	L SUM	1	1	0						
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1	0						
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1	1	0						
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS & SYMBOLS	SQ FT	1320	0	1320	380		480	480		
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1596	1596	0	388		409	353	269	177
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	105	105	0	105					
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	424	424	0	119		110	166		29
* 78300400	THERMOPLASTIC PAVEMENT MARKING REMOVAL	SQ FT	320	320	0	320					
* 81000700	CONDUIT IN TRENCH, 2 1/2" DIA., GALVANIZED STEEL	FOOT	32	0	32					32	
* 81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	32	0	32					32	
* 85000200	MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION	EACH	3	0	3	1		1		1	
* 87301215	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 2C	FOOT	2520	0	2520	860		760		900	
* 87301225	ELECTRIC CABLE IN CONDUIT, SIGNAL NO. 14 3C	FOOT	2490	0	2490	850		750		890	
* 87502440	TRAFFIC SIGNAL POST, GALVANIZED STEEL 10 FT.	EACH	4	0	4	1				3	
* 87800115	CONCRETE FOUNDATION, TYPE A	EACH	3	0	3					3	
* 87900200	DRILL EXISTING HANDHOLE	EACH	3	0	3					3	
* 88102717	PEDESTRIAN SIGNAL HEAD, LED, 1-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	10	0	10	2		6		2	
* 88102747	PEDESTRIAN SIGNAL HEAD, LED, 2-FACE, BRACKET MOUNTED WITH COUNTDOWN TIMER	EACH	2	0	2	1				1	
* 88800100	PEDESTRIAN PUSH-BUTTON	EACH	14	0	14	4		6		4	
* 89502200	MODIFY EXISTING CONTROLLER	EACH	3	0	3	1		1		1	
X0359600	REMOVE AND REINSTALL WOOD SIGN POST	EACH	1	1	0					1	
X0322923	SEGMENTAL CONCRETE BLOCK WALL	SQ FT	1000	1000	0						1000
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	40	0	40	20				20	
X0656100	DRIVEWAY PAVEMENT REMOVAL AND REPLACEMENT	SQ YD	258	258	0		178	2		78	
XX002012	RELOCATE SIGN, SPECIAL	EACH	14	14	0	2	2			3	5
XX003435	PORTLAND CEMENT CONCRETE DRIVEWAY REMOVAL AND REPLACEMENT	SQ YD	257	257	0		220			37	
* B0237345	TREE, PYRUS CALLERYANA CLEVELAND (CLEVELAND SELECT CALLERY PEAR), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	2	2	0					2	

* DENOTES SPECIALTY ITEMS

FILE NAME * USER NAME * DESIGNED - REVISED -
 H:\09-PH\3002\PLANS-ENG\REV-1\dwg\09-PH-3002 09-12-24.dwg PH-3002 09-12-24.dwg
 PLOT SCALE = \$SCALE\$ CHECKED - REVISED -
 PLOT DATE = Dec 24, 2009 DATE - REVISED -