

QUANTITIES

EARTHWORK TABLE

LOCATION OF WORK			
SUMMARY OF QUANTITIES			SFTY-1B
ITEM #	ITEM	UNIT	TOTAL QUANTITIES
20200100	EARTH EXCAVATION	CY	45
20201500	SUBBASE GRANULAR MATERIAL, TYPE B	TON	107
20800150	TRENCH BACKFILL	CY	22
25000100	SEEDING, CLASS 1	ACRE	0.023
25000210	SEEDING, CLASS 2A	ACRE	0.023
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	5
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	5
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	5
25200200	SUPPLEMENTAL WATERING	UNIT	0.5
* XX005238	TOPSOIL FURNISH AND PLACE, VARIABLE DEPTH	CY	18
28000300	TEMPORARY DITCH CHECKS	EACH	1
28000400	PERIMETER EROSION BARRIER	FOOT	437
28000510	INLET FILTERS	EACH	6
* 42400200	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SF	2945
* 42400300	PORTLAND CEMENT CONCRETE SIDEWALK, 6 INCH	SF	1182
42400800	DETECTABLE WARNINGS	SF	23
* 44000100	PAVEMENT REMOVAL	SY	43.5
44000200	DRIVEWAY PAVEMENT REMOVAL	SY	91.2
44000500	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	FOOT	31
48100500	AGGREGATE SHOULDERS, TYPE A, 6"	SY	135
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	1
550A0360	STORM SEWER, CLASS A, TYPE 2, 15"	FOOT	42
60200105	CATCH BASINS, TYPE A, 4' - DIAMETER, TYPE 1 FRAME, OPEN LID	EACH	2
60250200	CATCH BASINS TO BE ADJUSTED	EACH	2
60255500	MANHOLES TO BE ADJUSTED	EACH	3
60265700	VALVE VAULTS TO BE ADJUSTED	EACH	2
* 60603401	GUTTER OUTLET (SPECIAL)	FOOT	12
* 60604100	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12 (MODIFIED)	FOOT	213
* 60604700	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.18 (MODIFIED)	FOOT	5
* 60611600	COMBINATION CONCRETE CURB AND GUTTER (SPECIAL)	FOOT	14
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L.SUM	1
* X0301245	SHOULDER REMOVAL	SY	338
* XX004393	BITUMINOUS DRIVEWAY REPLACEMENT	SY	3
* Z0013798	CONSTRUCTION LAYOUT	L.SUM	1
* 40003310	HOT MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	110
67100100	MOBILIZATION	L.SUM	1

* SPECIAL PROVISION

STATION	EARTH EXCAVATION *	EARTH EXCAVATION ADJUSTED FOR SHRINKAGE (15%)	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)	TOPSOIL PLACEMENT ***
	CY	CY	CY	CY	CY
1+00	3.5	3.0	0.0	3.0	2.6
1+50	1.0	0.8	0.2	0.7	0.2
1+64	0.0	0.0	0.4	-0.4	0.0
2+00	2.5	2.1	0.0	2.1	0.0
2+50	1.1	0.9	0.0	0.9	0.0
2+72	2.5	2.1	0.0	2.1	0.4
3+00	5.6	4.7	0.0	4.7	1.9
3+50	1.5	1.3	0.6	0.7	2.3
4+00	0.7	0.6	0.5	0.1	0.9
4+22	0.8	0.6	0.5	0.2	0.9
4+50	0.4	0.4	0.2	0.1	0.5
4+82	0.0	0.0	0.0	0.0	0.0
5+00	0.0	0.0	0.0	0.0	0.0
5+50	0.0	0.0	0.0	0.0	0.0
5+82	0.0	0.0	0.0	0.0	0.0
6+00	0.0	0.0	0.0	0.0	0.0
6+50	0.0	0.0	0.0	0.0	0.0
6+75	0.0	0.0	0.0	0.0	0.0
7+00	0.0	0.0	0.0	0.0	0.0
7+11	0.7	0.6	0.0	0.6	0.7
7+50	4.2	3.5	0.0	3.5	1.3
8+00	3.2	2.8	0.0	2.8	1.4
8+50	1.7	1.5	0.0	1.5	0.6
9+00	2.1	1.7	0.0	1.7	0.2
9+27	1.0	0.8	0.0	0.8	0.1
9+50	0.9	0.8	0.0	0.8	0.1
9+61	4.9	4.1	0.0	4.1	0.8
10+00	4.5	3.9	0.0	3.9	1.7
10+50	2.5	2.1	0.0	2.1	1.0
11+00	0.0	0.0	0.0	0.0	0.0
TOTAL	45.0	38.2	2.3	35.9	17.3

* PAID FOR AS EARTH EXCAVATION
 *** PAID FOR AS TOPSOIL FURNISH AND PLACE (VARIABLE DEPTH)

DATE: _____ BY: _____
 SURVEYED: _____
 GRADES CHECKED: _____
 E.M. NOTED: _____
 STRUCTURE NOTATIONS: _____
 NO. _____

DATE: _____ BY: _____
 PLAN: _____
 SURVEYED: _____
 ALIGNED: _____
 RT. OF WAY CHECKED: _____
 NO. _____

DATE: _____ BY: _____
 PROFILE: _____
 SURVEYED: _____
 GRADES CHECKED: _____
 E.M. NOTED: _____
 STRUCTURE NOTATIONS: _____
 NO. _____

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REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION SUMMARY OF QUANTITIES AND EARTHWORK TABLE VILLAGE OF PALOS PARK
NAME	DATE	
		SCALE _____ DRAWN BY MJH DATE 2/14/2008 CHECKED BY JGS