

SUMMARY OF QUANTITIES

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0306	01-00029-00-FP	WILL	118	4
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ILLINOIS	M - 8003 (200)		
CONTRACT NO.: 83825				

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	ROADWAY QUANTITY 1000-2A	LIGHTING QUANTITY Y030-IE	SANITARY AND WATER QUANTITY (NON-PARTICIPATING)
60265900	VALVE VAULTS TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	8	8		
60266600	VALVE BOXES TO BE ADJUSTED	EACH	3	3		
60500040	REMOVING MANHOLES	EACH	2	2		
60500050	REMOVING CATCH BASINS	EACH	5	5		
60500060	REMOVING INLETS	EACH	2	2		
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	3	3		
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	11500	11500		
63200310	GUARDRAIL REMOVAL	FOOT	180	180		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	15	15		
67100100	MOBILIZATION	L SUM	1	1		
70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1	1		
70102550	TRAFFIC CONTROL AND PROTECTION FOR TEMPORARY DETOUR	EACH	1	1		
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	1000	1000		
70300210	TEMPORARY PAVEMENT MARKING, LETTERS AND SYMBOLS	SQ FT	200	200		
70300220	TEMPORARY PAVEMENT MARKING LINE - 4"	FOOT	11650	11650		
70300510	PAVEMENT MARKING TAPE, TYPE III - LETTERS AND SYMBOLS	SQ FT	200	200		
70300520	PAVEMENT MARKING TAPE, TYPE III 4"	FOOT	6000	6000		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	1250	1250		
72000100	SIGN PANEL - TYPE 1	SQ FT	250	250		
72900200	METAL POST - TYPE B	FOOT	600	600		
* 78003100	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS	SQ FT	770	770		
* 78003110	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 4"	FOOT	15765	15765		
* 78003130	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6"	FOOT	1225	1225		
* 78003150	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 12"	FOOT	1720	1720		
* 78004180	PREFORMED PLASTIC PAVEMENT MARKING, TYPE C - LINE 24"	FOOT	235	235		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	331	331		
* 78300100	PAVEMENT MARKING REMOVAL	SQ FT	300	300		
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	1		1	
* 80400200	ELECTRIC UTILITY SERVICE CONNECTION	L SUM	1		1	
* 80700140	GROUND ROD, 5/8" DIA. X 10 FT.	EACH	36		36	
* 81018900	CONDUIT PUSHED, 4" DIA., GALVANIZED STEEL	FOOT	1125		1125	
* 81702170	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 2/0	FOOT	300		300	
* 82102150	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 150 WATT	EACH	8		8	
* 82102200	LUMINAIRE, SODIUM VAPOR, HORIZONTAL MOUNT, 200 WATT	EACH	28		28	
* 82500530	LIGHTING CONTROLLER, CB-RCS, 100AMP-240 VOLT	EACH	1		1	
* 83007400	LIGHT POLE, ALUMINUM, 35 FT. M.H., 10 FT. DAVIT ARM	EACH	36		36	

CODE NUMBER	ITEM	UNIT	TOTAL QUANTITY	ROADWAY QUANTITY 1000-2A	LIGHTING QUANTITY Y030-IE	SANITARY AND WATER QUANTITY (NON-PARTICIPATING)
* 83600200	LIGHT POLE FOUNDATION, 24" DIAMETER	FOOT	175		175	
* 83600215	LIGHT POLE FOUNDATION, 24" DIAMETER, OFFSET	FOOT	121		121	
* 83800505	BREAKAWAY DEVICE, COUPLING, WITH ALUMINUM SKIRT	EACH	36		36	
* 84200500	REMOVAL OF EXISTING LIGHTING UNIT, SALVAGE	EACH	1		1	
* A2000120	TREE, ACER X FREEMANII AUTUMN BLAZE (AUTUMN BLAZE FREEMAN MAPLE), 2-1/2" CALIPER, BALLED AND	EACH	20	20		
* A2002920	TREE, CELTIS OCCIDENTALIS (COMMON HACKBERRY), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	15	15		
* A2005616	TREE, OSTRYA VIRGINIANA (AMERICAN HOPHORNBEAM), 2" CALIPER, BALLED AND BURLAPPED	EACH	15	15		
* A2006816	TREE, QUERCUS MUEHLENBERGII (CHINKAPIN OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	25	25		
* A2007920	TREE, TILIA AMERICANA REDMOND (REDMOND AMERICAN LINDEN), 2-1/2" CALIPER, BALLED AND BURLAPPED	EACH	14	14		
* A2016614	TREE, QUERCUS ELLIPSOIDALIS (HILL'S OAK) 1-3/4" CALIPER, BALLED AND BURLAPPED	EACH	22	22		
* B2005720	TREE, PYRUS CALLERYANA CHANTICLEER CHANTICLEER CALLERY PEAR, 2-1/2" CALIPER, TREE FORM, BALLED	EACH	16	16		
X0321558	SANITARY MANHOLES TO BE ADJUSTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	12			12
* X0321994	UNIT DUCT, WITH 4-1/2" NO. 4 AND 1/2" NO. 6 GROUND, 600V (EPR-TYPE RHW), 1 1/2" DIA.,	FOOT	6600		6600	
X0322050	RAISED REFLECTIVE PAVEMENT MARKER, REFLECTOR REMOVAL	EACH	20	20		
X0322782	SANITARY SEWER, PVC (D3034) SDR 26, 8"	FOOT	1272			1272
X0324057	WOODEN FENCE RELOCATION	FOOT	105	105		
X0712400	TEMPORARY PAVEMENT	SQ YD	2600	2600		
X3550300	BITUMINOUS BASE COURSE SUPERPAVE 6"	SQ YD	1000	1000		
X3550500	BITUMINOUS BASE COURSE SUPERPAVE 8"	SQ YD	160	160		
X4066414	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "C", N50	TON	200	200		
X4066426	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N70	TON	210	210		
X4066740	LEVELING BINDER (HAND METHOD), SUPERPAVE N70	TON	5	5		
X4067100	POLYMERIZED LEVELING BINDER (MACHINE METHOD), SUPERPAVE, IL-4.75, N50	TON	72	72		
X4073081	BITUMINOUS CONCRETE PAVEMENT (FULL-DEPTH), SUPERPAVE, 10"	SQ YD	25500	25500		
XX003035	CLASS D PATCHES, 9 INCH	SQ YD	70	70		
XX003338	TEST HOLE	EACH	40	20	20	
XX003803	SANITARY SEWER SERVICE 6"	FOOT	200			200
XX003817	GRATING FOR CONCRETE FLARED END SECTION 12"	EACH	6	6		
XX004352	RELOCATE MAILBOX ON EXISTING SUPPORT	EACH	20	20		
* XX005142	COPPER WATER SERVICE, 1-1/2", IN TRENCH	FOOT	196			196
* XX005143	COPPER WATER SERVICE, 1-1/2", DIRECTIONAL BORE	FOOT	240			240
XX005304	BICYCLE PATH REMOVAL	SQ YD	680	680		
XX146400	STORM SEWER REMOVAL	FOOT	100	100		
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1		
Z0019600	DUST CONTROL WATERING	UNIT	10	10		
Z0076600	TRAINEES	HOUR	500	500		
XX006510	PIPE CULVERTS, RUBBER GASKET, CLASS A, TYPE 1 12"	FOOT	104	104		
XX006508	SANITARY MANHOLE, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID WITH INTERIOR DROP	EACH	3			3
XX006509	STORM SEWERS, TYPE 1, REINFORCED CONCRETE ELLIPTICAL PIPE, SPAN 23, RISE 14, RUBBER GASKET	FOOT	57	57		
* X0300200	WATER SERVICE CONNECTION	EACH	8			8
XX104100	CONNECTION TO EXISTING MANHOLE	EACH	2			2

* SPECIALTY ITEM

REVISIONS	
NAME	DATE

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VILLAGE OF MOKENA
LAPORTE ROAD REHABILITATION

SUMMARY OF QUANTITIES

SCALE: N.T.S.
DATE: DECEMBER, 2005

DRAWN BY: EAB
CHECKED BY: MRJ