

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1638*	**	WILL	38	2
STA.		TO STA.		
FED. ROAD DIST. NO. _		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 63316		* EXCHANGE STREET ** 09-00044-01-TL		

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE TYPE	
				I000-2A	Y031-1F
				ROADWAY	TRAFFIC SIGNALS
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	96	96	
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	58	58	
* 20200100	EARTH EXCAVATION	CU YD	9,410	9,410	
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIALS	CU YD	50	50	
* 20700420	POROUS GRANULAR EMBANKMENT, SUBGRADE	CU YD	50	50	
20800150	TRENCH BACKFILL	CU YD	20	20	
21001000	GEOTECHNICAL FABRIC FOR GROUND STABILIZATION	SQ YD	150	150	
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	15,700	15,700	
25000100	SEEDING, CLASS 1	ACRE	0.12	0.12	
25000210	SEEDING, CLASS 2A	ACRE	3.25	3.25	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	300	300	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	300	300	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	300	300	
25100630	EROSION CONTROL BLANKET	SQ YD	15,700	15,700	
* 28000255	TEMPORARY EROSION CONTROL SEEDING	ACRE	3.25	3.25	
* 28000305	TEMPORARY DITCH CHECKS	FOOT	2,600	2,600	
* 28000400	PERIMETER EROSION BARRIER	FOOT	5,900	5,900	
28000500	INLET AND PIPE PROTECTION	EACH	10	10	
28100105	STONE RIPRAP, CLASS A3	SQ YD	140	140	
31101200	SUB-BASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	1,567	1,567	
31101810	SUB-BASE GRANULAR MATERIAL, TYPE B 12"	SQ YD	5,616	5,616	
35101600	AGGREGATE BASE COURSE, TYPE B 4"	SQ YD	600	600	
35102200	AGGREGATE BASE COURSE, TYPE B 10"	SQ YD	1,515	1,515	
35102400	AGGREGATE BASE COURSE, TYPE B 12"	SQ YD	192	192	
35501320	HOT-MIX ASPHALT BASE COURSE, 9"	SQ YD	498	498	
35600712	HOT-MIX ASPHALT BASE COURSE WIDENING, 9"	SQ YD	5,260	5,260	
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	100	100	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	760	760	
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	300	300	
40600895	CONSTRUCTING TEST STRIP	EACH	1	1	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	80	80	
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	1,032	1,032	
40603335	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50	TON	1,337	1,337	
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	157	157	
42400200	PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH	SQ FT	10,391	10,391	
42400800	DETECTABLE WARNINGS	SQ FT	120	120	
* 44000198	HOT-MIX ASPHALT SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	1,900	1,900	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,150	1,150	
44000600	SIDEWALK REMOVAL	SQ FT	500	500	
* 44300900	STRIP REFLECTIVE CRACK CONTROL TREATMENT SYSTEM A	FOOT	4,500	4,500	
* 48101600	AGGREGATE SHOULDERS, TYPE B 8"	SQ YD	2,200	2,200	
50105220	PIPE CULVERT REMOVAL	FOOT	153	153	
* 50900810	PEDESTRIAN RAIL (SPECIAL)	FOOT	435	435	
54200643	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 18"	FOOT	5	5	
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	1	1	
550A0940	STORM SEWERS, CLASS A, TYPE 4 12"	FOOT	477	477	
55100500	STORM SEWER REMOVAL 12"	FOOT	8	8	
55100900	STORM SEWER REMOVAL 18"	FOOT	6	6	
* 56107200	REMOVE AND RELOCATE WATER MAIN 8"	FOOT	500	500	
56400400	FIRE HYDRANTS TO BE RELOCATED	EACH	3	3	
60200805	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 8 GRATE	EACH	3	3	
60201205	CATCH BASINS, TYPE A, 4'-DIAMETER, TYPE 12 FRAME AND GRATE	EACH	2	2	
60218400	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	3	3	
60237470	INLETS, TYPE A, TYPE 24 FRAME AND GRATE	EACH	2	2	
60404950	FRAMES AND GRATES, TYPE 24	EACH	1	1	
60500050	REMOVING CATCH BASINS	EACH	2	2	
60600095	CLASS SI CONCRETE (OUTLET)	CU YD	3	3	
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	834	834	
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	1,796	1,796	
60609200	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.12	FOOT	644	644	
63200310	GUARDRAIL REMOVAL	FOOT	650	650	
* 63300725	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)	FOOT	450	450	
67100100	MOBILIZATION	L SUM	1	1	

* SPECIAL PROVISION
** SPECIALTY ITEM

REVISIONS		
NO.	NAME	DATE
1	PER IDOT	8-13-09
2	PER IDOT	10-29-09

MC BRIDE ENGINEERING, INC.
 CIVIL ENGINEERS & SURVEYORS
 ILLINOIS PROFESSIONAL DESIGN FIRM #184-000803

CORPORATE: 3649 W. 183rd Street Suite 124
 Hazel Crest, IL 60429-2409
 708-799-1350

ARLINGTON HEIGHTS DIVISION
 320 S. Belmont Avenue
 Arlington Heights, IL 60005-2038
 847-394-4810

MEI PROJECT: 04119.806 SCALE: NONE

**VILLAGE OF CRETE
 EXCHANGE STREET IMPROVEMENTS**
 CRETE, WILL COUNTY, ILLINOIS

SUMMARY OF QUANTITIES

DATE: 7-3-09

DRAWN BY: PG/ADM
 CHECKED BY: LGB

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