

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	80% FED. 20% STATE URBAN TOTAL QUANTITY	CONSTRUCTION TYPE CODE	
				ROADWAY 0004	BRIDGE 0014
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	607	607	0
25000210	SEEDING, CLASS 2A	ACRE	0.1	0.1	0.0
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	11	11	0
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	11	11	0
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	11	11	0
25100630	EROSION CONTROL BLANKET	SQ YD	607	607	0
28000400	PERIMETER EROSION BARRIER	FOOT	1,633	1,633	0
28000510	INLET FILTERS	EACH	8	8	0
28100107	STONE RIPRAP, CLASS A4	SQ YD	3	0	3
31101400	SUBBASE GRANULAR MATERIAL, TYPE B 6"	SQ YD	778	778	0
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	780	780	0
40600300	AGGREGATE (PRIME COAT)	TON	16.0	16.0	0.0
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	218	218	0
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	26	26	0
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	160	160	0
40600990	TEMPORARY RAMP	SQ YD	31	31	0
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	328	328	0
42001300	PROTECTIVE COAT	SQ YD	736	736	0
42001420	BRIDGE APPROACH PAVEMENT CONNECTOR (PCC)	SQ YD	69	69	0
44000100	PAVEMENT REMOVAL	SQ YD	448	448	0
44000159	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"	SQ YD	2,194	2,194	0
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	1,606	1,606	0
44000600	SIDEWALK REMOVAL	SQ FT	204	204	0
44200966	CLASS B PATCHES, TYPE I, 10 INCH	SQ YD	120	120	0
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SQ YD	268	268	0
44200974	CLASS B PATCHES, TYPE III, 10 INCH	SQ YD	426	426	0
44200976	CLASS B PATCHES, TYPE IV, 10 INCH	SQ YD	320	320	0
44201294	CLASS B PATCH - EXPANSION JOINT	FOOT	360	360	0
44201296	DEFORMED BARS - EXPANSION JOINT	EACH	500	500	0
44201299	DOWEL BARS 1 1/2"	EACH	500	500	0
44213100	PAVEMENT FABRIC	SQ YD	746	746	0
44213200	SAW CUTS	FOOT	3,560	3,560	0
44213208	TIE BARS 1 1/4"	EACH	940	940	0
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	3,742	3,742	0
50102400	CONCRETE REMOVAL	CU YD	52.4	0.0	52.4

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				ROADWAY 0004	BRIDGE 0014
50104650	SLOPE WALL REMOVAL	SQ YD	136	0	136
50104720	REMOVAL OF EXISTING CONCRETE DECK	EACH	1	0	1
50157300	PROTECTIVE SHIELD	SQ YD	1,311	0	1,311
50200100	STRUCTURE EXCAVATION	CU YD	36	0	36
50300225	CONCRETE STRUCTURES	CU YD	69.7	0.0	69.7
50300255	CONCRETE SUPERSTRUCTURE	CU YD	817.6	0.0	817.6
50300260	BRIDGE DECK GROOVING	SQ YD	1,335	0	1,335
50300300	PROTECTIVE COAT	SQ YD	2,244	0	2,244
50500405	FURNISHING AND ERECTING STRUCTURAL STEEL	POUND	3,850	0	3,850
50500505	STUD SHEAR CONNECTORS	EACH	320	0	320
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	175,100	0	175,100
50800515	BAR SPLICERS	EACH	988	0	988
50901730	BRIDGE FENCE RAILING	FOOT	501	0	501
51100100	SLOPE WALL 4 INCH	SQ YD	139	0	139
51500100	NAME PLATES	EACH	1	0	1
52000110	PREFORMED JOINT STRIP SEAL	FOOT	146	0	146
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	20	0	20
52100530	ANCHOR BOLTS, 1 1/4"	EACH	40	0	40
54213447	END SECTIONS 12"	EACH	2	0	2
58700300	CONCRETE SEALER	SQ FT	803	0	803
59000200	EPOXY CRACK INJECTION	FOOT	41	0	41
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	24	0	24
60100946	PIPE DRAINS 12"	FOOT	179	179	0
60260100	INLETS TO BE ADJUSTED	EACH	1	1	0
60300105	FRAMES AND GRATES TO BE ADJUSTED	EACH	10	10	0
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	1,606	1,606	0
60624600	CORRUGATED MEDIAN	SQ FT	3,412	3,412	0
60900140	TYPE B INLET BOX, STANDARD 609006	EACH	2	2	0
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	100	100	0
* 60900515	CONCRETE THRUST BLOCKS	EACH	2	2	0
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1	1	0
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4	0
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	1	1	0
* 63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	1	1	0
63200310	GUARDRAIL REMOVAL	FOOT	345	345	0
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	8	8	0
67100100	MOBILIZATION	L SUM	1.0	1.0	0.0
70100310	TRAFFIC CONTROL AND PROTECTION, STANDARD 701421	L SUM	1.0	1.0	0.0
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1.0	1.0	0.0
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	80	80	0
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	12	12	0
70300100	SHORT TERM PAVEMENT MARKING	FOOT	100	100	0

* SPECIALTY ITEMS

FILE NAME = G:\p\proj\21022156_004\CADD\Cvt1\Sheet\0168263-02\sh1+500.dgn



USER NAME = zpanid	DESIGNED - DJB	REVISED -
PLOT SCALE = 50.00' / 1"	DRAWN - ENTRAN	REVISED -
PLOT DATE = 7/6/2011	CHECKED - TMH	REVISED -
	DATE - 06/15/11	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**FAI ROUTE 57 (INTERSTATE 57) AT FAU ROUTE 3778 (CRAWFORD AVENUE)
SUMMARY OF QUANTITIES**

SCALE: 50.00' / 1" SHEET NO. OF SHEETS STA. TO STA.

F.A.I. RTE. 57	SECTION 1112.1B	COUNTY COOK	TOTAL SHEETS 75	SHEET NO. 3
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT			CONTRACT NO. 60863	

Rev.