

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
646	(102)BR-3	WHITESIDE	57	2
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NUMBER: 64426				

CODE NUMBER	ITEM	UNIT	80% FEDERAL / 20% STATE			
			TOTAL QUANTITY	X071-2A STRUCTURE	I000 ROADWAY	SFTY-3N
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNITS	20		20	-
20200100	EARTH EXCAVATION	CU. YD.	485		485	-
20300100	CHANNEL EXCAVATION	CU. YD.	312		312	-
20400800	FURNISHED EXCAVATION	CU. YD.	520		520	-
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU. YD.	134	134		-
21301052	EXPLORATION TRENCH 52" DEPTH	FOOT	200		200	-
25000310	SEEDING, CLASS 4	ACRE	0.25		0.25	-
25001830	SEEDING, CLASS 6 (MODIFIED)	ACRE	1.00		1.00	-
25100115	MULCH METHOD 2	ACRE	1.25		1.25	-
25100630	EROSION CONTROL BLANKET	SO. YD.	1,943		1,943	-
28000300	TEMPORARY DITCH CHECKS	EACH	14		14	-
28000500	INLET AND PIPE PROTECTION	EACH	5		5	-
28100107	STONE RIPRAP, CLASS A4	SO. YD.	1,044	1,044		-
28200200	FILTER FABRIC	SO. YD.	1,044	1,044		-
35101400	AGGREGATE BASE COURSE, TYPE B	TON	158		158	-
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SO. YD.	369		369	-
42001165	BRIDGE APPROACH PAVEMENT	SO. YD.	250		250	-
42001300	PROTECTIVE COAT	SO. YD.	1,042	1,042		-
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SO. YD.	69		69	-
44000100	PAVEMENT REMOVAL	SO. YD.	161		161	-
44000700	APPROACH SLAB REMOVAL	SO. YD.	160		160	-
44004250	PAVED SHOULDER REMOVAL	SO. YD.	130		130	-
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	1,145		1,145	-
48202315	BITUMINOUS SHOULDERS SUPERPAVE 5 3/4"	SO. YD.	844		844	-
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1		-
50104650	SLOPE WALL REMOVAL	SO. YD.	1,040	1,040		-
50105220	PIPE CULVERT REMOVAL	FOOT	30		30	-
50200100	STRUCTURE EXCAVATION	CU. YD.	418	418		-
50300100	FLOOR DRAINS	EACH	18	18		-
50300150	NEOPRENE EXPANSION JOINT 2"	FOOT	97	97		-
50300225	CONCRETE STRUCTURES	CU. YD.	199.3	199.3		-
50300255	CONCRETE SUPERSTRUCTURE	CU. YD.	203.8	203.8		-
50300260	BRIDGE DECK GROOVING	SO. YD.	649	649		-
50300320	ELASTOMERIC BEARING ASSEMBLY, TYPE II	EACH	12	12		-

CODE NUMBER	ITEM	UNIT	80% FEDERAL / 20% STATE			
			TOTAL QUANTITY	X071-2A STRUCTURE	I000 ROADWAY	SFTY-3N
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L. SUM	1	1		-
50500505	STUD SHEAR CONNECTORS	EACH	3,276	3,276		-
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	64,540	64,540		-
51201000	FURNISHING METAL PILE SHELLS 12"	FOOT	3,725	3,725		-
51202600	DRIVING AND FILLING SHELLS	FOOT	3,725	3,725		-
51203200	TEST PILE METAL SHELLS	EACH	3	3		-
51205200	TEMPORARY SHEET PILING	SO. FT.	1,560	1,560		-
51500100	NAME PLATES	EACH	1	1		-
54200223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	36		36	-
54215547	METAL END SECTIONS 12"	EACH	4		4	-
54215553	METAL END SECTIONS 18"	EACH	2		2	-
54390170	INSERTION CULVERT LINER 22"	FOOT	90		90	-
54390200	INSERTION CULVERT LINER 28"	FOOT	35		35	-
58700200	BRIDGE SEAT SEALER	SO. FT.	256	256		-
60100945	PIPE DRAINS 12"	FOOT	117		117	-
60801024	FLAP GATE 24"	EACH	1		1	-
60801030	FLAP GATE 30"	EACH	1		1	-
60900240	TYPE C INLET BOX, STANDARD 609006	EACH	4		4	-
60900515	CONCRETE THRUST BLOCKS	EACH	4		4	-
61133100	FIELD TILE JUNCTION VAULTS, 2' DIA.	EACH	2		2	-
61140000	STORM SEWER, SPECIAL 8"	FOOT	200		200	-
61140100	STORM SEWER, SPECIAL 10"	FOOT	200		200	-
61140200	STORM SEWER, SPECIAL 12"	FOOT	200		200	-
* 63000000	STEEL PLATE BEAM GUARDRAIL TYPE A	FOOT	525.0		525.0	-
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4		4	-
* 63100169	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (FLARED)	EACH	4		4	-
63200310	GUARDRAIL REMOVAL	FOOT	667		667	-
63500105	DELINEATORS	EACH	2		2	-
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	8		8	-

* SPECIALTY ITEMS

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE
DATE: AUGUST 2005

DRAWN BY: JH
CHECKED BY: FML