

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
353	(12&13)T-1	WILL	53	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CODE #	ITEM	UNIT	URBAN TOTAL QUANTITY	CONSTRUCTION TYPE CODE		
				100% STATE ROADWAY 1000-2A	100% STATE BOX CULVERT X028-2A	100% STATE IMPACT ATTENUATOR SFTY-3N
20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	60	60		
20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	43	43		
20101000	TEMPORARY FENCE	FOOT	84	84		
20101400	NITROGEN FERTILIZER NUTRIENT	POUND	82	82		
20101500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	82	82		
20101600	POTASSIUM FERTILIZER NUTRIENT	POUND	82	82		
20200100	EARTH EXCAVATION	CU YD	1170	1170		
20201200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	2424	1314	1110	
20400800	FURNISHED EXCAVATION	CU YD	1183	1183		
20900110	POROUS GRANULAR BACKFILL	CU YD	2615		2615	
21101615	TOPSOIL FURNISH AND PLACE, 4"	SQ YD	4432	4432		
21101815	COMPOST FURNISH AND PLACE, 4"	SQ YD	828	828		
25000210	SEEDING, CLASS 2A	ACRE	0.75	0.75		
25000310	SEEDING, CLASS 4	ACRE	0.25	0.25		
25100630	EROSION CONTROL BLANKET	SQ YD	5419	5419		
25200110	SODDING, SALT TOLERANT	SQ YD	821	821		
25200200	SUPPLEMENTAL WATERING	UNIT	16	16		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	117	117		
28000300	TEMPORARY DITCH CHECKS	EACH	18	18		
28100205	STONE RIPRAP, CLASS A3	TON	140		140	
28200200	FILTER FABRIC	SQ YD	251		251	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1602	1602		
40600300	AGGREGATE (PRIME COAT)	TON	5.5	5.5		
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	0.1	0.1		
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	37	37		
40600990	TEMPORARY RAMP	SQ YD	47	47		
44000100	PAVEMENT REMOVAL	SQ YD	487	487		
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	526	526		
48101300	AGGREGATE SHOULDERS, TYPE B (SPECIAL)	TON	12.9	12.9		
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	562	562		
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1	
50800105	REINFORCEMENT BARS	POUND	9055		9055	
51205200	TEMPORARY SHEET PILING	SQ FT	3845		3845	
51500100	NAME PLATES	EACH	1		1	
54003000	CONCRETE BOX CULVERTS	CU YD	55.9		55.9	
54010704	PRECAST CONCRETE BOX CULVERT 7' X 4'	FOOT	410.4		410.4	
60255500	MANHOLES TO BE ADJUSTED	EACH	1	1		
60257900	MANHOLES TO BE RECONSTRUCTED	EACH	1	1		
60265700	VALVE VAULT TO BE ADJUSTED	EACH	1	1		
60266100	VALVE VAULT TO BE RECONSTRUCTED	EACH	2	2		

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				100% STATE ROADWAY 1000-2A	100% STATE BOX CULVERT X028-2A	100% STATE IMPACT ATTENUATOR SFTY-3N
63200310	GUARDRAIL REMOVAL	FOOT	300	300		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12	12		
67100100	MOBILIZATION	L SUM	1	1		
70101800	TRAFFIC CONTROL AND PROTECTION (SPECIAL)	L SUM	1	1		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	14	14		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	5055	5055		
70400100	TEMPORARY CONCRETE BARRIER	FOOT	1287.5	1287.5		
70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	762.5	762.5		
* 72400100	REMOVE SIGN PANEL ASSEMBLY - TYPE A	EACH	2	2		
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	109.2	109.2		
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	5758	5758		
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	448	448		
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	369	369		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	66	66		
78100200	TEMPORARY RAISED REFLECTIVE PAVEMENT MARKER	EACH	136	136		
78300100	PAVEMENT MARKING REMOVAL	SQ FT	2142	2142		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	67	67		
X0322256	TEMPORARY INFORMATION SIGNING	SQ FT	50	50		
X0712400	TEMPORARY PAVEMENT	SQ YD	19	19		
X3560154	BITUMINOUS CONCRETE BASE COURSE WIDENING, SUPERPAVE 1 1/2 INCH	SQ YD	70	70		
X4066426	BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N70	TON	159.0	159.0		
X4066616	BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19.0, N70	TON	501.0	501.0		
X4066770	LEVELING BINDER (MACHINE METHOD), SUPERPAVE N70	TON	79.5	79.5		
X4409410	BITUMINOUS SURFACE REMOVAL 2 1/4"	SQ YD	1045	1045		
X7015000	CHANGEABLE MESSAGE SIGN	CAL MO	2	2		
XX004970	TEMPORARY PAVEMENT SUPERPAVE	SQ YD	2264	2264		
Z0001050	AGGREGATE SUBGRADE 12"	SQ YD	899	899		
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1		
Z0030250	IMPACT ATTENUATORS, TEMPORARY (NON-REDIRECTIVE), TEST LEVEL 3	EACH	4			4
Z0030350	IMPACT ATTENUATORS, RELOCATE (NON-REDIRECTIVE), TEST LEVEL 3	EACH	2			2
Z0034200	WIRE FACED MECHANICALLY STABILIZED EARTH WALL	SQ FT	70		70	
X7030104	WET TEMPORARY PAVEMENT MARKING TAPE TYPE III 4"	FOOT	12417	12417		
X7030106	WET TEMPORARY PAVEMENT MARKING TAPE TYPE III 6"	FOOT	1044	1044		
X7030112	WET TEMPORARY PAVEMENT MARKING TAPE TYPE III 12"	FOOT	326	326		
X7030120	WET TEMPORARY PAVEMENT MARKING TAPE TYPE III - LETTERS AND SYMBOLS	SQ FT	108.9	108.9		

* SPECIALTY ITEM

BRIGHTON A & E, INC.

Rev.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		U.S. RTE. 30 OVER STREAM 0.3 MI. W. OF WOLF RD. SUMMARY OF QUANTITIES
SCALE : 1" = NTS		DRAWN BY : BAE
DATE : 06/17/05		CHECKED BY : GB