

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
777	405RS-4	MONTGOMERY	75	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

				80% FEDERAL 20% STATE (IL 96)	50% STATE 50% CITY (PARKING LANES) F.A.U. 777 (IL 185)	100% CITY OF COFFEEN (PARKING LANES) F.A.U. 777 (IL 185)
CODE NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	1000-2A	Y025	Y025
X0322935	PIPE CULVERTS TO BE CLEANED	EACH	1	1		
X0322936	REMOVE EXISTING FLARED END SECTION	EACH	4	4		
X6020098	MANHOLES, TYPE A, 9' -DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	1	1		
Z0005305	BOX CULVERTS TO BE CLEANED	FOOT	70	70		
Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1		
20200100	EARTH EXCAVATION	CU YD	202	202		
20200410	EARTH EXCAVATION (SPECIAL)	CU YD	6			6
20200500	EARTH EXCAVATION (WIDENING)	CU YD	176	176		
20400800	FURNISHED EXCAVATION	CU YD	2,921	2,921		
25000200	SEEDING, CLASS 2	ACRE	0.3	0.3		
25000400	NITRODEN FERTILIZER NUTRIENT	POUND	29	29		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	29	29		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	29	29		
25000700	AGRICULTURAL GROUND LIMESTONE	TON	1	1		
25100105	MULCH, METHOD 1	ACRE	0.3	0.3		
25100630	EROSION CONTROL BLANKET	SQ YD	1,535	1,535		
28100107	STONE RIPRAP, CLASS A4	SQ YD	37	37		
28200200	FILTER FABRIC	SQ YD	37	37		
35800100	PREPARATION OF BASE	SQ YD	3,666	3,666		
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	40	39.3	0.5	0.2
40600300	AGGREGATE (PRIME COAT)	TON	206	203.0	2.6	0.4
40600895	CONSTRUCTING TEST STRIP	EACH	1	1		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	326	326		
40600990	TEMPORARY RAMP	SQ YD	121	121		
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	8,268	8,268		
40603310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	TON	7,021	7,021		
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	407	395		12
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	13,089	13,089		
44000198	HOT-MIX ASPHALT SURFACE REMOVAL (VARIABLE DEPTH)	SQ YD	87,979	86,509	1,280	190
48101200	AGGREGATE SHOULDERS, TYPE B	TON	2,708	2,708		
48203005	HOT-MIX ASPHALT SHOULDERS, 2"	SQ YD	2,200	730	1,280	190
48203029	HOT MIX ASPHALT SHOULDERS, 8"	SQ YD	634	634		
48203100	HOT-MIX ASPHALT SHOULDERS	TON	3,768	3,768		
50800105	REINFORCEMENT BARS	POUND	4,209	4,209		
54003000	CONCRETE BOX CULVERTS	CU YD	16.4	16.4		
550A0120	STORM SEWER, CLASS A, TYPE 1 24"	FOOT	24	24		
550A0140	STORM SEWER, CLASS A, TYPE 1 30"	FOOT	100	100		
550A0160	STORM SEWER, CLASS A, TYPE 1 36"	FOOT	6	6		
55037000	STORM SEWERS, TYPE 3, REINFORCED CONCRETE ELLIPTICAL PIPE, SPAN 60, RISE 38	FOOT	197	197		
60221700	MANHOLES, TYPE A, 5' -DIAMETER, TYPE 8 GRATE	EACH	2	2		

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CODE NO.	ITEM	UNIT	TOTAL QUANTITY	1000-2A	Y025	Y025
60240301	INLETS, TYPE B, TYPE 8 GRATE	EACH	1	1		
60403600	GRATES, SPECIAL	EACH	7	7		
* 63000000	STEEL PLATE BEAM GUARDRAIL, TYPE A	FOOT	650	650		
* 63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	4	4		
63200305	STEEL PLATE BEAM GUARDRAIL REMOVAL	FOOT	2,662.5	2,662.5		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	6	6		
67100100	MOBILIZATION	L SUM	1	1		
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1		
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1		
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1		
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1	1		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	3	3		
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	8,704	8,704		
70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	139	139		
70300230	TEMPORARY PAVEMENT MARKING - LINE 5"	FOOT	76,733	76,733		
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	322	100	222	
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	69	69		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	967	967		
78000300	THERMOPLASTIC PAVEMENT MARKING - LINE 5"	FOOT	9,344	9,344		
* 78001100	PAINT PAVEMENT MARKING - LETTERS AND SYMBOLS	SQ FT	16	16		
* 78001120	PAINT PAVEMENT MARKING - LINE 5"	FOOT	67,389	67,389		
* 78001130	PAINT PAVEMENT MARKING - LINE 6"	FOOT	100	100		
78003100	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS AND SYMBOLS	SQ FT	123	123		
78003130	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 6	FOOT	222		222	
78003180	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LINE 24	FOOT	69	69		
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	445	445		
* 78200420	GUARDRAIL MARKERS, TYPE B	EACH	13	13		
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4		
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	399	399		

* SPECIALTY ITEMS
NP - NON PARTICIPATING

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
SUMMARY OF QUANTITIES
F.A.P. Route 777 (IL 185)
Section 405RS-4
MONTGOMERY COUNTY
SCALE: VERT. DRAWN BY: JWC
 HORIZ. CHECKED BY: RSC
DATE: FEBRUARY 15, 2006

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