

ILLINOIS DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	60-15HB	MADISON	185	3
STA.		TO STA.		
FED. ROAD DIST. NO. -		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 76626				

SUMMARY OF QUANTITIES			TOTAL QUANTITY	80% FEDERAL 20% STATE		
CODE NO.	ITEM	UNIT		ROADWAY	BOX CULVERT	BRIDGE
				CONSTRUCTION TYPE CODE		
			1000	X028-2A	X271-2A	
28000300	TEMPORARY DITCH CHECKS	EACH	105	105		
28000500	INLET AND PIPE PROTECTION	EACH	5	5		
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1	
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1		1	
50500505	STUD SHEAR CONNECTORS	EACH	2,160		2,160	
51500100	NAME PLATES	EACH	2	1	1	
52100010	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	12		12	
60900240	TYPE C INLET BOX, STANDARD 609006	EACH	2	2		
60900515	CONCRETE THRUST BLOCKS	EACH	2	2		
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4		
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4		
63500105	DELINEATORS	EACH	6	6		
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	32	32		
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	19	19		
66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	6	6		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	15	15		
67000600	ENGINEER'S FIELD LABORATORY	CAL MO	15	15		
67100100	MOBILIZATION	L SUM	1	1		
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1		
70101830	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	L SUM	1	1		
70101835	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 22	L SUM	1	1		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	45	45		
78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	3	3		
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	8	8		
* 78200520	BARRIER WALL MARKERS, TYPE B	EACH	6	6		
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4		
Z0007601	BUILDING REMOVAL NO. 1	L SUM	1	1		
Z0007602	BUILDING REMOVAL NO. 2	L SUM	1	1		
Z0007603	BUILDING REMOVAL NO. 3	L SUM	1	1		
Z0007604	BUILDING REMOVAL NO. 4	L SUM	1	1		
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	1		
Z0024000	FILLING EXISTING WELLS - DRILLED	EACH	1	1		
M2010110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	651	651		
M2010210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	655	655		
M2010500	TREE REMOVAL, HECTARES	HA	2.0	2.0		
M2020010	EARTH EXCAVATION	CU M	57,473	57,473		
M2021200	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU M	50	50		
M2030100	CHANNEL EXCAVATION	CU M	10	10		
M2040800	FURNISHED EXCAVATION	CU M	18,953	18,953		
M2070400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU M	252		252	
M2080150	TRENCH BACKFILL	CU M	86	86		

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CODE NO.	ITEM	UNIT		ROADWAY	BOX CULVERT	BRIDGE
				CONSTRUCTION TYPE CODE		
			1000	X028-2A	X271-2A	
M2500200	SEEDING, CLASS 2	HA	2.6	2.6		
M2500300	SEEDING, CLASS 3	HA	1.8	1.8		
M2500350	SEEDING, CLASS 7	HA	1.6	1.6		
M2500400	NITROGEN FERTILIZER NUTRIENT	KG	590	590		
M2500500	PHOSPHORUS FERTILIZER NUTRIENT	KG	590	590		
M2500600	POTASSIUM FERTILIZER NUTRIENT	KG	590	590		
M2510115	MULCH, METHOD 2	HA	6.0	6.0		
M2510630	EROSION CONTROL BLANKET	SQ M	4,545	4,545		
M2800250	TEMPORARY EROSION CONTROL SEEDING	KG	750	750		
M2800400	PERIMETER EROSION BARRIER	METER	204	204		
M2810107	STONE RIPRAP, CLASS A4	SQ M	1,131	830	301	
M2820200	FILTER FABRIC	SQ M	1,131	830	301	
M3511010	AGGREGATE BASE COURSE, TYPE B	M TON	3,962	3,962		
M4021010	AGGREGATE SURFACE COURSE, TYPE B	M TON	260	260		
M4021200	AGGREGATE FOR TEMPORARY ACCESS	M TON	83	83		
M4030200	BITUMINOUS MATERIALS (PRIME COAT)	M TON	3.9	3.9		
M4030400	BITUMINOUS MATERIALS (COVER AND SEAL COATS)	M TON	3.8	3.8		
M4030500	COVER COAT AGGREGATE	M TON	18.9	18.9		
M4030600	SEAL COAT AGGREGATE	M TON	18.9	18.9		
M4060200	BITUMINOUS MATERIALS (PRIME COAT)	M TON	12.5	12.5		
M4060300	AGGREGATE (PRIME COAT)	M TON	12	12		
M4060990	TEMPORARY RAMP	SQ M	27	27		
M4063080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	M TON	2,184	2,184		
M4063310	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50	M TON	733	733		
M4205000	BRIDGE APPROACH PAVEMENT	SQ M	92	92		
M4205050	BRIDGE APPROACH PAVEMENT (SPECIAL)	SQ M	91	91		
M4205200	PROTECTIVE COAT	SQ M	1,060	183	877	
M4230150	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 150MM	SQ M	521	521		
M4402000	PAVEMENT REMOVAL	SQ M	208	208		
M4402010	DRIVEWAY PAVEMENT REMOVAL	SQ M	228	228		
M4402020	CURB REMOVAL	METER	15	15		
M5010460	CONCRETE RETAINING WALL REMOVAL	METER	16	16		
M5010522	PIPE CULVERT REMOVAL	METER	101	101		

*SPECIALTY ITEMS

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		SUMMARY OF QUANTITIES
SCALE: NONE		DRAWN BY: JH
DATE: 04/2005		CHECKED BY: FML