

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
816	*	DOUGLAS	176	7
STA. TO STA.				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				

CONTRACT NO. 90711
 * 6RS-1 & 16BR)BR

100% FED

100% FED

CODE NO	ITEM	UNIT	TOTAL QUANTITY	RURAL TWO-LANE ROADWAY	
				I000-2A	S.N. 021-2025 STA. 144+61 X028-2A
*6300025	STEEL PLATE BEAM GUARD RAIL, ATTACHED TO STRUCTURES	FOOT	85.0	.0	85.0
*6310045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	1.0	0.0	1.0
*63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	2.0	0.0	2.0
63200310	GUARDRAIL REMOVAL	FOOT	268.0	0.0	268.0
*63300725	STEEL PLATE BEAM GUARDRAIL (SHORT RADIUS)	FOOT	50.0	0.0	50.0
63500105	DELINEATORS	EACH	115.0	115.0	0.0
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	67.0	67.0	0.0
66700705	FURNISHING AND ERECTING DRAINAGE MARKERS	EACH	1.0	1.0	0.0
67000500	ENGINEER'S FIELD OFFICE, TYPE B	CAL MO	8.0	8.0	0.0
67100100	MOBILIZATION	L SUM	1.0	1.0	0.0
67201000	SEALING ABANDONED WATER WELLS	EACH	1.0	1.0	0.0
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1.0	1.0	0.0
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1.0	1.0	0.0
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1.0	1.0	0.0
70102635	TRAFFIC CONTROL AND PROTECTION, STANDARD 701701	L SUM	1.0	1.0	0.0
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	15.0	15.0	0.0
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	9,215.0	9,215.0	0.0
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	56,110.0	56,110.0	0.0
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	48.0	48.0	0.0
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	20,384.0	20,384.0	0.0
*78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	57,510.0	57,510.0	0.0
*78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	50.0	50.0	0.0
*78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	355.0	355.0	0.0
*78200405	GUARDRAIL MARKERS	EACH	8.0	0.0	8.0
*78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	2.0	0.0	2.0
*81021550	CONDUIT, AUGERED 2" DIA., PVC	FOOT	176.0	176.0	0.0
*81603000	UNIT DUCT, 600V, 2-1C NO.8, 1/C NO.8 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	447.0	447.0	0.0
*81900200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	241.0	241.0	0.0
*82103900	LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT	EACH	3.0	3.0	0.0
*83052600	LIGHT POLE, FIBERGLASS ANCHOR BASE, 45 FT. M.H., TENON MOUNT	EACH	3.0	3.0	0.0
*83600300	LIGHT POLE FOUNDATION, 30" DIAMETER	FOOT	18.0	18.0	0.0
*83800650	BREAKAWAY DEVICE, COUPLING, WITH STAINLESS STEEL SCREEN	EACH	12.0	12.0	0.0
*84200600	REMOVAL OF EXISTING LIGHTING UNIT, NO SALVAGE	EACH	8.0	8.0	0.0
*A2001016	TREE, ACER RUBRUM (RED MAPLE), 2" CALIPER, BALLED AND BURLAPPED	EACH	1.0	1.0	0.0

* SPECIALTY ITEMS

CODE NO	ITEM	UNIT	TOTAL QUANTITY	RURAL TWO-LANE ROADWAY	
				I000-2A	S.N. 021-2025 STA. 144+61 X028-2A
*A2001116	TREE, ACER RUBRUM OCTOBER GLORY (OCTOBER GLORY RED MAPLE), 2" CALIPER, BALLED AND BURLAPPED	EACH	6.0	6.0	0.0
*A2001716	TREE, ACER SACCHARUM (SUGAR MAPLE), 2" CALIPER, BALLED AND BURLAPPED	EACH	1.0	1.0	0.0
*A2006916	TREE, QUERCUS PALUSTRIS (PIN OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	2.0	2.0	0.0
*A2007116	TREE, QUERCUS RUBRA (RED OAK), 2" CALIPER, BALLED AND BURLAPPED	EACH	4.0	4.0	0.0
*A2015990	TREE, FAGUS SYLVATICA, EUROPEAN BEECH, 1-1/2" BALLED AND BURLAPPED	EACH	1.0	1.0	0.0
*B0237351	TREE, PYRUS CALLERYANA CLEVELAND (CLEVELAND SELECT CALLERY PEAR), 6' HEIGHT, TREE FORM, BALLED AND BURLAPPED	EACH	1.0	1.0	0.0
*B2003416	TREE, MALUS FLORIBUNDA (JAPANESE FLOWERING CRABAPPLE), 2" CALIPER, TREE FORM, BALLED AND BURLAPPED	EACH	2.0	2.0	0.0
*D2002124	EVERGREEN, PICEA PUNGENS (COLORADO SPRUCE), 2' HEIGHT, BALLED AND BURLAPPED	EACH	16.0	16.0	0.0
X0324952	DETOUR SIGNING	L SUM	1.0	0.0	1.0
X4401705	PARTIAL DEPTH REMOVAL	SQ YD	122.0	122.0	0.0
X4420132	CLASS D PATCHES (SPECIAL)	SQ YD	230.0	0.0	230.0
X4421000	PARTIAL DEPTH PATCHING	TON	41.0	41.0	0.0
XZ193400	SURVEY MARKER, TYPE 2 (SPECIAL)	EACH	6.0	6.0	0.0
Z0038700	PERMANENT BENCH MARKS	EACH	1.0	0.0	1.0
Z0055300	RUMBLE STRIP	EACH	3.0	3.0	0.0
Z0070100	SURVEY MONUMENT COVER ASSEMBLY	EACH	13.0	13.0	0.0

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SUMMARY OF QUANTITIES
 FAP ROUTE 816
 ATWOOD-ARTHUR RD
 SECTION 6RS-1 & 16BR)BR
 DOUGLAS COUNTY
 SCALE: VERT. DATE: 11/24/03
 DRAWN BY: JJD
 CHECKED BY: PJM