

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
821	(15-2)BR	JEFFERSON	33	3
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 98958

SUMMARY OF QUANTITIES				CONSTRUCTION TYPE CODE	
CODE NO.	ITEM	UNIT	URBAN TOTAL QUANTITY	S.N. 041-0027 80% FEDERAL 20% STATE	
				X071-2A	SFTY-3N
20200100	EARTH EXCAVATION	CU YD	200	200	
20700400	POROUS GRANULAR EMBANKMENT (SPECIAL)	CU YD	165	165	
25001010	SEEDING, CLASS 2 (MODIFIED)	ACRE	0.7	0.7	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	84	84	
25000500	PHOSPHROUS FERTILIZER NUTRIENT	POUND	84	84	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	84	84	
25000700	AGRICULTURAL GROUND LIMESTONE	TON	1.4	1.4	
25100115	MULCH, METHOD 2	ACRE	0.7	0.7	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	70	70	
28000400	PERIMETER EROSION BARRIER	FOOT	354	354	
28100107	STONE RIPRAP, CLASS A4	SQ YD	900	900	
28200200	FILTER FABRIC	SQ YD	900	900	
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	47	47	
40600300	AGGREGATE (PRIME COAT)	TON	1	1	
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SQ YD	280	280	
40600990	TEMPORARY RAMP	SQ YD	96	96	
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	284	284	
42001300	PROTECTIVE COAT	SQ YD	284	284	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	182	182	
44000100	PAVEMENT REMOVAL	SQ YD	34	34	
44000700	APPROACH SLAB REMOVAL	SQ YD	265	265	
44004250	PAVED SHOULDER REMOVAL	SQ YD	499	499	
48202600	BITUMINOUS SHOULDERS SUPERPAVE 8"	SQ YD	556	556	
50102400	CONCRETE REMOVAL	CU YD	25.0	25.0	
50104650	SLOPE WALL REMOVAL	SQ YD	230	230	
50104720	REMOVAL OF EXISTING CONCRETE DECK	EACH	1	1	
50200100	STRUCTURE EXCAVATION	CU YD	398	398	
50300100	FLOOR DRAINS	EACH	7	7	
50300225	CONCRETE STRUCTURES	CU YD	25.3	25.3	

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50300255	CONCRETE SUPERSTRUCTURE	CU YD	260.0	260.0	
50300260	BRIDGE DECK GROOVING	SQ YD	1.004	1.004	
50300300	PROTECTIVE COAT	SQ YD	930	930	
50300310	ELASTOMERIC BEARING ASSEMBLY, TYPE I	EACH	16	16	
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	1	
50500505	STUD SHEAR CONNECTORS	EACH	3,450	3,450	
50500715	JACK AND REMOVE EXISTING BEARINGS	EACH	18	18	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	59,720	59,720	
51201600	FURNISHING STEEL PILES HP12X53	FOOT	280	280	
51202700	DRIVING STEEL PILES	FOOT	280	280	
51203600	TEST PILE STEEL HP12X53	EACH	1	1	
51204315	CONCRETE ENCASEMENT	CU YD	6.5	6.5	
51205200	TEMPORARY SHEET PILING	SQ FT	474	474	
51500100	NAME PLATES	EACH	1	1	
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	100	100	
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	180	180	
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	375	375	
* 53100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4	
* 63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	4	4	
63200310	GUARDRAIL REMOVAL	FOOT	577	577	
67000400	ENGINEERS FIELD OFFICE, TYPE A	CAL MO	8	8	
67100100	MOBILIZATION	L SUM	1	1	
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1	1	

* SPECIALTY ITEM

SUMMARY OF QUANTITIES

F.A.P. ROUTE 821 (IL 15)
SECTION (15-2)BR
JEFFERSON COUNTY

CUMMINS ENGINEERING CORPORATION

JOB #: 2175
FILE: 21750TY
DATE: 8/01/06