

SUMMARY OF QUANTITIES

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1780	27-1BR-1	CLINTON	69	3
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT		X071-2A 80% FED. 20% STATE	
20100500	TREE REMOVAL, ACRES	ACRE	0.25	0.25	
20200100	EARTH EXCAVATION	CU YD	235	235	
20400800	FURNISHED EXCAVATION	CU YD	5035	5035	
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	133	133	
25000200	SEEDING, CLASS 2	ACRE	2	2	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	225	225	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	225	225	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	225	225	
25100115	MULCH, METHOD 2	ACRE	2	2	
25100630	EROSION CONTROL BLANKET	SQ YD	3880	3880	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	600	600	
28000300	TEMPORARY DITCH CHECKS	EACH	2	2	
28000400	PERIMETER EROSION BARRIER	FOOT	3260	3260	
28000500	INLET AND PIPE PROTECTION	EACH	4	4	
28100105	STONE RIPRAP, CLASS A3	SQ YD	32	32	
28100109	STONE RIPRAP, CLASS A5	SQ YD	2571	2571	
28100809	STONE DUMPED RIPRAP, CLASS A5	TON	704	704	
28200200	FILTER FABRIC	SQ YD	2890	2890	
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	0.4	0.4	
40600300	AGGREGATE (PRIME COAT)	TON	2	2	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	578	578	
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	169	169	
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	99	99	
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	214	214	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	107	107	
44000100	PAVEMENT REMOVAL	SQ YD	971	971	
44004250	PAVED SHOULDER REMOVAL	SQ YD	34	34	
48100500	AGGREGATE SHOULDERS, TYPE A 6"	SQ YD	443	443	
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	271	271	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1	
50200100	STRUCTURE EXCAVATION	CU YD	214	214	
50200300	COFFERDAM EXCAVATION	CU YD	498	498	
50200700	COFFERDAMS (PIER 2)	EACH	1	1	
50200800	COFFERDAMS (PIER 3)	EACH	1	1	
50300100	FLOOR DRAINS	EACH	32	32	
50300225	CONCRETE STRUCTURES	CU YD	348	348	

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CODE NO	ITEM	UNIT		X071-2A 80% FED. 20% STATE	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	456.5	456.5	
50300260	BRIDGE DECK GROOVING	SQ YD	1340	1340	
50300265	SEAL COAT CONCRETE	CU YD	108.1	108.1	
50300280	CONCRETE ENCASEMENT	CU YD	13	13	
50300300	PROTECTIVE COAT	SQ YD	1685	1685	
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	1	
50500505	STUD SHEAR CONNECTORS	EACH	6228	6228	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	149930	149930	
50800515	BAR SPLICERS	EACH	64	64	
51201600	FURNISHING STEEL PILES HP12X53	FOOT	495	495	
51201800	FURNISHING STEEL PILES HP14X73	FOOT	735	735	
51201900	FURNISHING STEEL PILES HP14X89	FOOT	875	875	
51202305	DRIVING PILES	FOOT	2105	2105	
51203600	TEST PILE STEEL HP12X53	EACH	2	2	
51203800	TEST PILE STEEL HP14X73	EACH	2	2	
51203900	TEST PILE STEEL HP14X89	EACH	2	2	
51500100	NAME PLATES	EACH	1	1	
52100520	ANCHOR BOLTS, 1"	EACH	72	72	
54215547	METAL END SECTIONS 12"	EACH	4	4	
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	83	83	
60100945	PIPE DRAINS 12"	FOOT	179	179	
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	138	138	
60900150	TYPE B INLET BOX, STANDARD 609006 (SPECIAL)	EACH	4	4	
60900515	CONCRETE THRUST BLOCKS	EACH	4	4	
* 63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	1875	1875	
* 63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4	
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4	
63200310	GUARDRAIL REMOVAL	FOOT	3950	3950	
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	13	13	
66700305	PERMANENT SURVEY MARKERS, TYPE II	EACH	6	6	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	12	12	
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	

*SPECIALTY ITEMS

Rev.