

SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT		X071-2A FED 80% STATE 20%		CODE NO	ITEM	UNIT		X071-2A 80% FED. 20% STATE	
20200100	EARTH EXCAVATION	CU YD	305	305		51204650	PILE SHOES	EACH	24	24	
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	98	98		51205200	TEMPORARY SHEET PILING	SQ FT	299	299	
25000200	SEEDING, CLASS 2	ACRE	0.25	0.25		51500100	NAME PLATES	EACH	1	1	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	25	25		52100520	ANCHOR BOLTS, 1"	EACH	48	48	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	25	25		54215547	METAL END SECTIONS 12"	EACH	2	2	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	25	25		59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	62	62	
25100105	MULCH, METHOD 1	ACRE	0.25	0.25		60100945	PIPE DRAINS 12"	FOOT	78	78	
28100101	STONE RIPRAP, CLASS A1	SQ YD	10	10		60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	134	134	
28100105	STONE RIPRAP, CLASS A3	SQ YD	10	10		60500060	REMOVING INLETS	EACH	3	3	
28100109	STONE RIPRAP, CLASS A5	SQ YD	1661	1661		60900515	CONCRETE THRUST BLOCKS	EACH	2	2	
28200200	FILTER FABRIC	SQ YD	1671	1671		61000115	TYPE E INLET BOX, STANDARD 610001	EACH	2	2	
35600716	HOT-MIX ASPHALT BASE COURSE WIDENING, 10"	SQ YD	294	294		*63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	538	538	
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	224	224		*63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4	
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	43	43		*63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4	4	
44000100	PAVEMENT REMOVAL	SQ YD	226	226		63200310	GUARDRAIL REMOVAL	FOOT	598	598	
44004250	PAVED SHOULDER REMOVAL	SQ YD	84	84		63301000	REMOVE AND RE-ERECT STEEL PLATE BEAM GUARD RAIL	FOOT	100	100	
48101200	AGGREGATE SHOULDERS, TYPE B	TON	57	57		63302700	REMOVE AND RE-ERECT TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	2	2	
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1		66101150	HOT-MIX ASPHALT SHOULDER CURB	FOOT	30	30	
50104650	SLOPE WALL REMOVAL	SQ YD	1080	1080		67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	9	9	
50200100	STRUCTURE EXCAVATION	CU YD	224	224		67100100	MOBILIZATION	L SUM	1	1	
50300225	CONCRETE STRUCTURES	CU YD	175.2	175.2		70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1	1	
50300255	CONCRETE SUPERSTRUCTURE	CU YD	191.9	191.9		70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1	
50300260	BRIDGE DECK GROOVING	SQ YD	530	530		70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1	
50300280	CONCRETE ENCASEMENT	CU YD	8.4	8.4		70106700	TEMPORARY RUMBLE STRIP	EACH	12	12	
50300300	PROTECTIVE COAT	SQ YD	694	694		70300100	SHORT-TERM PAVEMENT MARKING	FOOT	52	52	
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	1		70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	13	13	
50500505	STUD SHEAR CONNECTORS	EACH	2700	2700		70400100	TEMPORARY CONCRETE BARRIER	FOOT	562.5	562.5	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	58560	58560		70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	562.5	562.5	
50800515	BAR SPLICERS	EACH	676	676		*78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	903	903	
51201600	FURNISHING STEEL PILES HP12X53	FOOT	1050	1050		*78008210	POLYUREA PAVEMENT MARKING TYPE I - LINE 4"	FOOT	696	696	
51201610	FURNISHING STEEL PILES HP12X63	FOOT	1050	1050		*78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	4	4	
51202305	DRIVING PILES	FOOT	2100	2100		*78100105	RAISED REFLECTIVE PAVEMENT MARKER (BRIDGE)	EACH	3	3	
51203600	TEST PILE STEEL HP12X53	EACH	2	2							
51203610	TEST PILE STEEL HP12X63	EACH	2	2							

*Specialty Items

FILE NAME =	USER NAME = manntm	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCALE: _____	SHEET NO. OF _____	SHEETS STA. _____	TO STA. _____	F.A.P. RTE. 10	SECTION 410BR-1	COUNTY GREENE	TOTAL SHEETS 37	SHEET NO. 3	
		DRAWN -	REVISED -											
		CHECKED -	REVISED -											
		DATE -	REVISED -											

CONTRACT NO. 76B58
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT