

# SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES			URBAN 80% FED. 20% STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE			SUMMARY OF QUANTITIES			URBAN 80% FED. 20% STATE TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		
CODE NO	ITEM	UNIT		X071-2A			CODE NO	ITEM	UNIT		X028-2A		
20100500	TREE REMOVAL, ACRES	ACRE	0.75	0.75			50500505	STUD SHEAR CONNECTORS	EACH	4011	4011		
20200100	EARTH EXCAVATION	CU YD	390	390			50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	102230	102230		
20400800	FURNISHED EXCAVATION	CU YD	4385	4385			50800515	BAR SPLICERS	EACH	971	971		
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	175	175			51201600	FURNISHING STEEL PILES HP12X53	FOOT	912	912		
25000200	SEEDING, CLASS 2	ACRE	0.75	0.75			51201700	FURNISHING STEEL PILES HP12X74	FOOT	1246	1246		
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	76.5	76.5			51202305	DRIVING PILES	FOOT	2158	2158		
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	76.5	76.5			51203600	TEST PILE STEEL HP12X53	EACH	2	2		
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	76.5	76.5			51203700	TEST PILE STEEL HP12X74	EACH	1	1		
25100115	MULCH, METHOD 2	ACRE	0.25	0.25			51204650	PILE SHOES	EACH	30	30		
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	150	150			51500100	NAME PLATES	EACH	1	1		
25100630	EROSION CONTROL BLANKET	SQ YD	2901	2901			52100520	ANCHOR BOLTS, 1"	EACH	56	56		
28000300	TEMPORARY DITCH CHECKS	EACH	11	11			54200220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	30	30		
28000400	PERIMETER EROSION BARRIER	FOOT	752	752			59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	90	90		
28100109	STONE RIPRAP, CLASS A5	SQ YD	2550	2550			60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	119	119		
28200200	FILTER FABRIC	SQ YD	2550	2550			*63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	337.5	337.5		
30200650	PROCESSING MODIFIED SOIL 12"	SQ YD	436	436			*63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4		
30201500	LIME	TON	8.4	8.4			*63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	2	2		
40200500	AGGREGATE SURFACE COURSE, TYPE A 6"	SQ YD	325	325			*63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	2	2		
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	0.1	0.1			63200310	GUARDRAIL REMOVAL	FOOT	707	707		
40600300	AGGREGATE (PRIME COAT)	TON	0.5	0.5			66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	7	7		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	231	231			66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	3	3		
40600990	TEMPORARY RAMP	SQ YD	33	33			67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	13	13		
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	298	298			67100100	MOBILIZATION	L SUM	1	1		
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	54	54			70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1		
42001165	BRIDGE APPROACH PAVEMENT	SQ YD	223	223			70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1		
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SQ YD	45	45			70101205	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321 (SPECIAL)	EACH	1	1		
44004250	PAVED SHOULDER REMOVAL	SQ YD	150	150			70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1	1		
48100500	AGGREGATE SHOULDERS, TYPE A 6"	SQ YD	211	211			70106700	TEMPORARY RUMBLE STRIP	EACH	6	6		
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1	1			70300100	SHORT-TERM PAVEMENT MARKING	FOOT	158	158		
50105220	PIPE CULVERT REMOVAL	FOOT	64	64			70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	2075	2075		
50200100	STRUCTURE EXCAVATION	CU YD	298	298			70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	562.5	562.5		
50300100	FLOOR DRAINS	EACH	28	28			70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	744	744		
50300225	CONCRETE STRUCTURES	CU YD	200	200			70400100	TEMPORARY CONCRETE BARRIER	FOOT	562.5	562.5		
50300255	CONCRETE SUPERSTRUCTURE	CU YD	351.8	351.8			70400200	RELOCATE TEMPORARY CONCRETE BARRIER	FOOT	487.5	487.5		
50300260	BRIDGE DECK GROOVING	SQ YD	1022	1022			*78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	2298	2298		
50300280	CONCRETE ENCASEMENT	CU YD	10.6	10.6									
50300300	PROTECTIVE COAT	SQ YD	1279	1279									
50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1	1									

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>	DRAWN -	REVISED -	Rev.		
#FILE#		CHECKED -	REVISED -			F.A.U. RTE. 8956	SECTION 59BR-1	COUNTY MADISON	TOTAL SHEETS 75	SHEET NO. 3
		DATE -	REVISED -			SCALE: SHEET NO. 1 OF 2 SHEETS		STA. TO STA.		CONTRACT NO. 76B18
						FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		