

# SUMMARY OF QUANTITIES

F. A. P. DIST.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
310	MOYER (W-ARR-1)	MCDONOUGH	66	4
STA.	TO STA.			
FED. ROAD DIST. NO. 1	ALLIANCE	FED. AID PROJECT		

D-94-006-07

SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT		055-0006 FED-STATE 80%-20% SFTY-2A	055-0018 FED-STATE 80%-20% X081-2A
20200410	EARTH EXCAVATION (SPECIAL)	CU YD	2204		2204
20300100	CHANNEL EXCAVATION	CU YD	124		124
20700400	POROUS GRANULAR EMBANKMENT, SPECIAL	CU YD	277		277
21101615	TOP SOIL FURNISH AND PLACE, 4"	SO YD	2568		2568
25000200	SEEDING, CLASS 2	ACRE	0.6		0.6
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	51		51
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	51		51
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	51		51
25100630	EROSION CONTROL BLANKET	SO YD	2772		2772
28000300	TEMPORARY DITCH CHECKS	EACH	4		4
28000400	PERIMETER EROSION BARRIER	FOOT	970		970
28100105	STONE RIPRAP, CLASS A3	SO YD	11		11
28100107	STONE RIPRAP, CLASS A4	SO YD	832		832
28200200	FILTER FABRIC	SO YD	843		843
31100100	SUB-BASE GRANULAR MATERIAL, TYPE A	TON	50		50
35600716	<del>HOT-MIX ASPHALT</del> BASE COURSE WIDENING, 10"	SO YD	116		116
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	257		257
40600300	AGGREGATE (PRIME COAT)	TON	3.2		3.2
40600982	<del>HOT-MIX ASPHALT</del> SURFACE REMOVAL - BUTT JOINT	SO YD	160		160
40603080	<del>HOT-MIX ASPHALT</del> BINDER COURSE IL-19.0 N50	TON	326	68	258
40603335	<del>HOT-MIX ASPHALT</del> SURFACE COURSE, MIX "D", N50	TON	220.6	28.6	192
42001165	BRIDGE APPROACH PAVEMENT	SO YD	236		236
42001300	PROTECTIVE COAT	SO YD	451		451
42001430	BRIDGE APPROACH PAVEMENT CONNECTOR (FLEXIBLE)	SO YD	47		47
44001005	<del>HOT-MIX ASPHALT</del> SURFACE REMOVAL	SO YD	245	245	
48203029	<del>HOT-MIX ASPHALT</del> SHOULDERS, 8"	SO YD	393		393
48203037	<del>HOT-MIX ASPHALT</del> SHOULDERS, 10"	SO YD	340		340
48300500	PORTLAND CEMENT CONCRETE SHOULDERS 10"	SO YD	10		10
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1		1
50200100	STRUCTURE EXCAVATION	CU YD	412		412
50300225	CONCRETE STRUCTURES	CU YD	43.9		43.9
50300255	CONCRETE SUPER STRUCTURES	CU YD	167.4		167.4
50300260	BRIDGE DECK GROOVING	SO YD	349		349

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50300300	PROTECTIVE COAT	SO YD	451		451
50401105	FURNISHING AND ERECTING PRECAST PRESTRESSED CONCRETE I-BEAMS, 54 IN.	FOOT	674		674
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	34000		34000
50800515	BAR SPLICERS	EACH	387		387
51200458	FURNISHING METAL SHELL PILES 14" X 0.250"	FOOT	908		908
51202305	DRIVING PILES	FOOT	908		908
51203200	TEST PILE METAL SHELLS	EACH	1		1
51205200	TEMPORARY SHEET PILING	SO FT	2774		2774
51500100	NAME PLATES	EACH	1		1
54215547	METAL END SECTIONS 12"	EACH	2		2
58100200	WATERPROOFING MEMBRANE SYSTEM	SO YD	247	247	
58300100	PORTLAND CEMENT MORTAR FAIRING COURSE	FOOT	252	252	
59000210	EPOXY CRACK SEALING	FOOT	10	10	
59100100	GEOCOMPOSITE WALL DRAIN	SO YD	41		41
60100945	PIPE DRAINS 12"	FOOT	35		35
60109580	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	198		198
60900215	TYPE C INLET BOX, STANDARD 609001	EACH	2		2
60900515	CONCRETE THRUST BLOCKS	EACH	2		2
*63000000	STEEL PLATE BEAM GUARD RAIL, TYPE A	FOOT	513		513
*63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4		4
*63100167	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT)	EACH	3		3
*63100169	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (FLARED)	EACH	1		1
63200305	STEEL PLATE BEAM GUARD RAIL REMOVAL	FOOT	914		914
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	8	8	
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	3	3	
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3	3	
67100100	MOBILIZATION	L SUM	1	1	
70100100	TRAFFIC CONTROL AND PROTECTION, STANDARD 701316	EACH	1	1	
70100405	TRAFFIC CONTROL AND PROTECTION, STANDARD 701321	EACH	1	1	
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1	
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1	

\*SPECIALTY ITEM