

SUMMARY OF QUANTITIES

CONSTRUCTION TYPE CODE:

ROUTE	SECTION	COUNTY	DATE	SHEET
245	98-20101-00-BR	BUREAU	65	2
FED. ROAD DIST. NO. 7		BUREAU	FED. AID PROJECT-BROS-016621	

CODE NO.	ITEM	UNIT	X002-2A	Y080	NON-3000-2# PARTICIPATING	TOTAL QUANTITY
20200410*	EARTH EXCAVATION (SPECIAL)	CU YD	11,663		12,668	24,331
20201200*	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	532		268	800
20300100	CHANNEL EXCAVATION	CU YD	920			920
20900110*	POROUS GRANULAR BACKFILL	CU YD	2,118			2,118
25001000*	SEEDING, CLASS 2 (SPECIAL)	ACRE	3.17		1.47	4.64
25100630	EROSION CONTROL BLANKET	SO YD	972.45		263.65	1,236.1
28000300	TEMPORARY DITCH CHECKS	EACH	15		6	21
28000400	PERIMETER EROSION BARRIER	FOOT	1,201		1,088	2,289
31102800*	SUB-BASE GRANULAR MATERIAL, SPECIAL	TON	1,067.5		684.5	1,752
35100100*	AGGREGATE BASE COURSE, TYPE A	TON	1,323		887	2,210
40500300	BITUMINOUS MIXTURE COMPLETE	TON	6		6	12
40600100*	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	7		7	14
40600300*	AGGREGATE (PRIME COAT)	TON	0.1		0.1	0.2
40600980	BITUMINOUS SURFACE REMOVAL - BUTT JOINT	SO YD	24		24	48
42000206	PORTLAND CEMENT CONCRETE PAVEMENT 7 1/4" (JOINTED)	SO YD	4,451.55		3,265.35	7,716.9
42001400*	BRIDGE APPROACH PAVEMENT SPECIAL	SO YD	222			222
42001500	P.C. CONCRETE BRIDGE APPROACH SHOULDER PAVEMENT	SO YD	21.3			21.3
42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6"	SO YD	176			176
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7"	SO YD	577			577
48100100	AGGREGATE SHOULDERS, TYPE A	TON	619.5		68.5	688
48300205	PORTLAND CEMENT CONCRETE SHOULDERS, 7 1/4"	SO YD	100.8		904.1	1,005.2
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1			1
50200300	COFFERDAM EXCAVATION	CU YD	2,473			2,473
50200500	COFFERDAMS	EACH	2			2
50300225	CONCRETE STRUCTURES	CU YD	614			614
50500105*	FURNISHING & ERECTING STRUCTURAL STEEL	L SUM	1			1
50700105*	TREATED TIMBER	FBM	53,863			53,863
50700305*	HARDWARE	POUND	39,159			39,159
50800105	REINFORCEMENT BARS	POUND	6,500			6,500
50800205	REINFORCEMENT BARS (EPOXY COATED)	POUND	46,830			46,830
51201100	FURNISHING METAL PILE SHELLS 14"	FOOT	2,450			2,450
51202600	DRIVING AND FILLING SHELLS	FOOT	2,450			2,450
51203200	TEST PILE METAL SHELLS	EACH	2			2
51500100	NAME PLATES	EACH	1			1
54200223	PIPE CULVERTS, CLASS D, TYPE 1 18"	FOOT	50		50	100
54200241	PIPE CULVERTS, CLASS D, TYPE 1 36"	FOOT			15	15
54215547	METAL END SECTIONS 12"	EACH	2			2
54215553	METAL END SECTIONS 18"	EACH	2		2	4
54248515*	CONCRETE COLLAR	FACH	1		1	2
58700100*	BRIDGE SEAT SEALER	L SUM	1			1
60103500	PIPE DRAINS, CORRUGATED STEEL 12"	FOOT	64			64
60257900*	MANHOLES TO BE RECONSTRUCTED:	EACH	2			2
60600095	CLASS S1 CONCRETE (OUTLET)	CU YD	1.35		4.05	5.4
60602800	CONCRETE GUTTER, TYPE B	FOOT	251.5		251.5	503
60900115	TYPE B INLET BOX, STANDARD 609001	EACH	2			2
60900515	CONCRETE THRUST BLOCKS	EACH	2			2
63004011*	WEATHERING STEEL TRAFFIC BARRIER TERMINAL, TYPE 1 SPECIAL (TANGENT)	EACH	3			3
63100205*	TRAFFIC BARRIER TERMINAL, TYPE 5A (SPECIAL)	EACH	4			4
66503200*	BARBED WIRE FENCE, FIVE STRAND	FOOT	998.5		721.5	1,720
66600105	FURNISHING AND ERECTING RIGHT-OF-WAY MARKERS	EACH	22.5		9.5	32
67100100	MOBILIZATION	L SUM	1			1
70101700*	TRAFFIC CONTROL AND PROTECTION	L SUM	0.665		0.335	1
78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	6,148.5		3,318.5	9,467
78001140	PAINT PAVEMENT MARKING - LINE 8"	FOOT			110	110
78001150	PAINT PAVEMENT MARKING - LINE 12"	FOOT	22.5		141.5	164
78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT			34	34
78201000*	TERMINAL MARKER - DIRECT APPLIED	EACH	3			3
80400105*	ELECTRIC SERVICE INSTALLATION, SPECIAL	EACH	1			1
80700110	GROUND ROD, 3/4" DIA. X 10 FT.	EACH	3			3
81012300	CONDUIT IN TRENCH, 1" DIA. PVC	FOOT	496			496
81012500	CONDUIT IN TRENCH, 1 1/2" DIA. PVC	FOOT	480			480
81100300	CONDUIT ATTACHED TO STRUCTURE, 1" DIA., GALVANIZED STEEL	FOOT	270			270
81100500	CONDUIT ATTACHED TO STRUCTURE, 1 1/2" DIA., GALVANIZED STEEL	FOOT	450			450
81500200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	FOOT	450			450
81702100	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 12	FOOT	450			450
81702110	ELECTRIC CABLE IN CONDUIT, 600V (XLP-TYPE USE) 1/C NO. 10	FOOT	1,910			1,910
82500505*	LIGHTING CONTROLLER, SPECIAL	EACH	1			1
83600210*	LIGHT POLE FOUNDATION, 24" DIAMETER, SPECIAL	FOOT	29			29
AF30020y2	SEEDLING-ACER SACCHARINUM 2 YR OLD BARE ROOT	UNIT	6,975		0.465	7,44
AX8011010*	TELEPHONE SERVICE INSTALLATION	L SUM	1			1
XX000613*	MODULAR BLOCK RETAINING WALL	SO FT	1,150			1,150
XX001429*	FORM LINER TEXTURED SURFACE	SO YD	674			674
XX006057*	GUARDRAIL, SPECIAL	FOOT	668.8			668.8
Z0005400*	BREAKER-RUN CRUSHED STONE	TON	1,090.60		549.40	1,640
Z0075310*	TIE BARS 3/4"	EACH	883		1,361	2,244
Z0076600	TRAINEE	HOURS		500		500
Δ XX006475*	LUMINAIRE, METAL HALIDE, VERTICAL MOUNT, 250 WATT, SPOT TYPE DISTRIBUTION	EACH	2			2
Δ XX006480*	LUMINAIRE, METAL HALIDE, VERTICAL MOUNT, 250 WATT, NARROW HORIZONTAL SPOT TYPE DISTRIBUTION	EACH	2			2
Δ XX006481*	LUMINAIRE, METAL HALIDE, WALL PACK, 100 WATT	EACH	3			3
Δ XX006482*	LIGHT POLE, STEEL, 16 FT. M.H., TENON MOUNT	FACH	2			2
Δ XX006483*	LIGHT POLE, STEEL, 16 FT. M.H., TENON MOUNT, DOUBLE	EACH	1			1
Δ X0323608*	FIRE ALARM SYSTEM	L SUM	1			1
Δ X0322283*	VIDEO SURVEILLANCE SYSTEM, COMPLETE	EACH	1			1
Δ XX006484*	VIDEO/CONTROL/POWER CABLE, SPECIAL	FOOT	930			930
Δ XX006485*	SERVICE LATERAL, SPECIAL	FOOT	195			195
Δ XX006486*	TREATED GLUE LAMINATED TIMBER	FBM	93,677			93,677
XX006486*	BEARING ASSEMBLY (SPECIAL)	EACH	4			4
XX006487*	CEDAR SHAKE SHINGLES	SO FT	6,302			6,302
XX006488*	FIXED HINGE PIN ASSEMBLY	EACH	6			6
XX006489*	LETTERING	L SUM	1			1
Δ X0323609*	FIRE PROTECTION SYSTEM	L SUM	1			1
XX006491*	CLEAR DECK & WOOD SEAL	L SUM	1			1
XX006492*	GUARDRAIL, SPECIAL	FOOT	132.5			132.5
XX006493*	WEATHERING STEEL PLATE BEAM GUARD RAIL, SPECIAL	FOOT	17.5			17.5
XX006494*	BRICK EMBOSSED, SPECIAL	SO YD	244			244

\* SEE SPECIAL PROVISIONS  
Δ SPECIALTY ITEMS

SUMMARY OF QUANTITIES  
SECTION 98-20101-00-BR  
T.R. 245 OVER BIG BUREAU CREEK  
STA. 13+70 (S.N. 006-4288)  
BUREAU COUNTY  
WHA # 1104004