

Key No. 20121 - US-2, BNSF RR UNDERPASS, SANDPOINT
Bonner County

Item No	Description	QTY	Unit
201-005A	CLEARING & GRUBBING	1.00	ACRE
203-005A	REM OF OBSTRUCTIONS	1.00	LS
203-015A	REMOVAL OF BITUMINOUS SURFACE	4,283.00	SY
203-080A	REM OF GUARDRAIL/BARRIER (CONC BARRIER)	1,068.00	FT
203-080B	REM OF GUARDRAIL/BARRIER (W-BEAM GUARDRAIL)	890.00	FT
203-130A	REMOVAL OF PAV MARKINGS	7,842.00	FT
203-135A	REMOVAL OF SIGN	5.00	EACH
205-005A	EXCAVATION	13,500.00	CY
205-040A	GRANULAR BORROW	200.00	CY
205-060A	WATER FOR DUST ABATEMENT	275.00	MG
205-071A	EXCAVATION AND REPAIR OF SOFT SPOTS	81.00	CY
212-011A	FIBER WATTLE	499.00	FT
212-020A	SILT FENCE	1,540.00	FT
212-095A	INLET PROTECTION (FIBER WATTLE FILTER)	5.00	EACH
212-105A	WATER POLLUTION AND EROSION CONTROL	10,000.00	CA
213-005A	TOPSOIL	257.00	CY
307-007A	OPEN-GRADED BASE CLASS III	3,850.00	CY
401-014A	DIL EMUL ASPH FOR TACK COAT (CSS-1)	4,200.00	GAL
405-240A	MISC PAV	100.00	SY
405-325A	SUPERPAVE HMA PAV INCL ASPH&ADD CL SP- 5 (PG 70-28)	3,730.00	TON
405-451A	LEVELING COURSE CLASS SP-5	400.00	TON
431-005A	COLD MILLING	5,794.00	SY
584-005A	TEMPORARY SHORING	1.00	LS
602-045A	24" PIPE CULV	97.00	FT
602-055A	30" PIPE CULV	100.00	FT
606-010A	6" PIPE UNDERDRAIN (PERFORATED PVC)	498.00	FT
606-110A	PIPE UNDERDRAIN (6" Solid PVC)	296.00	FT
608-045A	24" APRON FOR PIPE	2.00	EACH
608-055A	30" APRON FOR PIPE	1.00	EACH
612-005D	W-BEAM GUARDRAIL	2,671.00	FT
612-115C	GUARDRAIL TERMINAL, TANGENT	1.00	EACH
612-120A	GUARDRAIL TRANSITION, LOW SPEED	4.00	EACH
612-150A	CONCRETE BARRIER	90.00	FT
612-165A	CONCRETE BARRIER CONNECTOR	4.00	EACH
615-260A	CURB TYPE 5	451.00	FT
615-331A	GUTTER TYPE 1 (MOD. 3'X 4" DEEP ASPHALT)	195.00	FT
616-010A	SIGNS TY B	43.00	SF
616-035A	SIGN BRACKETS & BRACE ANGLES	50.00	LB
616-045A	BRKAWY STL SIGN POST TY B	267.00	LB
616-050A	BRKAWY STL SIGN POST TY E	149.00	LB
616-065A	BRKAWY STL SIGN POST INST TY B	3.00	EACH
616-070A	BRKAWY STL SIGN POST INST TY E	2.00	EACH

621-001A	SEED	0.34	ACRE
621-005A	SEED BED PREPARATION	0.34	ACRE
621-010A	SEEDING	0.34	ACRE
621-025A	MULCH ANCHORING (TACKIFIER)	0.34	ACRE
621-035A	FERTILIZING	0.34	ACRE
621-045A	WATERING	0.34	AU
624-005A	LOOSE RIPRAP	47.00	CY
626-010A	TEMPORARY TRAFFIC CONTROL SIGNS	300.00	SF
626-040A	BARRICADE TY 3	7.00	EACH
626-050A	DRUMS	95.00	EACH
626-076A	ARROW BOARD TY C	1,440.00	HR
626-093A	TEMP PAV MARKING - WATERBORNE	13,200.00	FT
626-105A	TRAF CNTL MAINTENANCE	250.00	HR
626-116A	TEMP CONCRETE BARRIER	800.00	FT
626-117A	R&R TEMP CONCRETE BARRIER	800.00	FT
626-118A	TEMP CRASH CUSHION	2.00	EACH
626-120A	FLAGGER CONTROL	120.00	HR
626-135A	WEIGHTED BASE TUBULAR MARKERS	50.00	EACH
630-020B	PAV MKG - PREFORMED THERMOPLASTIC	32.00	SF
630-025A	LONGITUDINAL PAV MKG- WATERBORNE	18,504.00	FT
640-015A	SUBGRADE SEPARATION GEOTEXTILE (TYPE III)	10,040.00	SY
641-005A	BIAXIAL GEOGRID	7,800.00	SY
675-005A	SURVEY	1.00	LS
675-010A	DIRECTED SURVEYING OFFICE COMPUTATIONS	10,000.00	CA
675-015A	DIRECTED SURVEYING CREW (2 PERSON)	15,000.00	CA
S501-15F	SOLDIER PILE WALL	1,455.00	SF
S501-17A	MSE RETAINING WALL (WELDED WIRE)	4,610.00	SF
S501-51A	SP BRIDGE (ANTI-GRAFFITI COATING)	1,650.00	SF
S900-10A	CLEANOUT	6.00	EACH
S900-50A	CONTINGENCY AMOUNT (DEWATERING)	20,000.00	CA
S900-50B	CONTINGENCY AMOUNT (WEED CONTROL)	5,000.00	CA
S901-05A	SP (MOVE AND RESET TEMPORARY CRASH CUSHION)	2.00	EACH
S913-05A	SP (ROCK ARMOR)	2,471.00	CY
Z629-05A	MOBILIZATION (10%)	1.00	LS