

Key No. 24308 - I-15, NORTHGATE TO FORT HALL – NORTH
Bannock & Bingham County

Item No	Description	QTY	Unit
104-005A	PARTNERING	50,000.00	CA
105-010A	DISPUTE REVIEW BOARD - THREE MEMBER	150,000.00	CA
107-019A	SURVEY MONUMENT PRESERVATION	50,000.00	CA
201-005A	CLEARING & GRUBBING	85.30	ACRE
203-005A	REMOVAL OF OBSTRUCTIONS	1.00	LS
203-006A	REMOVAL OF SIGN (SINGLE POST)	31.00	EACH
203-006B	REMOVAL OF SIGN (MULTI POST)	10.00	EACH
203-020A	REMOVAL OF BRIDGE - FULL FHMC	2.00	EACH
203-020C	REMOVAL OF BRIDGE - FULL UPRR	1.00	EACH
203-035A	REMOVAL OF CONCRETE CULVERT (MONOLITHIC) MP 2	2.00	EACH
203-035A	REMOVAL OF CONCRETE CULVERT (MONOLITHIC) MP 3	2.00	EACH
203-035A	REMOVAL OF CONCRETE CULVERT (MONOLITHIC) MP 4	2.00	EACH
203-075A	REMOVAL OF FENCE	26,357.00	FT
203-080A	REMOVAL OF GUARDRAIL	9,851.00	FT
203-090A	REMOVAL OF INLET	10.00	EACH
203-130A	REMOVAL OF PAVEMENT MARKINGS	77,317.00	FT
205-005A	EXCAVATION	247,454.00	CY
205-030A	BORROW	165,459.00	CY
205-060A	WATER FOR DUST ABATEMENT	35,800.00	MG
205-095A	SOFT SPOT REPAIR	75,000.00	CA
210-005A	STRUCTURE EXCAVATION SCHEDULE NO. 1 SOIL AND GRAVEL	1,917.00	CY
210-010A	STRUCTURE EXCAVATION SCHEDULE NO. 2	12,918.00	CY
210-015A	COMPACTING BACKFILL	2,947.00	CY
212-011A	FIBER WATTLE	33,964.00	FT
212-020A	SILT FENCE	2,582.00	FT
212-095A	INLET PROTECTION	125.00	EACH
213-010A	TOPSOIL	332,223.00	SY
251-005A	MIGRATORY BIRD TREATY ACT COMPLIANCE	50,000.00	CA
301-010A	GRANULAR SUBBASE	13,123.00	CY
303-022A	3/4" AGGREGATE TYPE B FOR BASE	273,165.00	TON
308-015A	PULVERIZE EXISTING SURFACE	217,487.00	SY
401-020A	CSS-1 DIL EMUL ASPH FOR TACK COAT	38,358.00	GAL
405-455A	SUPERPAVE HMA PAV INCL ASPH&ADD CL SP-5 (TEMPORARY)	10,166.00	TON
405-455A	SUPERPAVE HMA PAV INCL ASPH&ADD CL SP-5 (MAINLINE)	151,929.00	TON
502-025A	CONCRETE CLASS 40-A	766.20	CY
502-065A	CONCRETE CLASS 40 AF (MEDIAN WALL)	13,574.00	CY
502-140A	CONCRETE CLASS 40-A SCHEDULE NO. 1	425.60	CY
502-310A	CONCRETE CLASS 40 AF SCHEDULE NO. 2	631.20	CY
502-380A	PRESTRESSED WF GIRDER 58" DEPTH	1,789.80	FT
502-430A	CONCRETE PARAPET (TYPE SINGLE SLOPE, HEIGHT 42")	1,033.20	FT
502-435A	APPROACH SLAB	1,034.60	SY
502-465A	PRESTRESSED SLAB (1'-9")	1,824.00	FT
503-005A	METAL REINFORCEMENT	114,336.00	LB
503-010A	METAL REINFORCEMENT SCHEDULE NO. 1	79,303.00	LB
503-015A	METAL REINFORCEMENT SCHEDULE NO. 2	41,154.00	LB

503-020A	EPOXY COATED METAL REINFORCEMENT	62,143.00	LB
503-020A	EPOXY COATED METAL REINFORCEMENT (MEDIAN WALL)	834,429.00	LB
505-105A	PROVIDE & DRIVE 14" DIA STEEL SHELL PILE	5,163.00	FT
505-155A	PROV&DRIV TEST STEEL SHELL PILE (14")	659.00	FT
505-205A	PROV&INST 14" DIA PILE SHOES OR TIPS	36.00	EACH
505-215A	SPLICE STEEL PILE BEFORE DRIVING	80.00	EACH
505-215B	SPLICE STEEL PILE DURING DRIVING	164.00	EACH
507-005A	ELASTOMERIC BEARINGS PLAIN (0.5" x 8" x 46")	64.00	EA
507-005A	ELASTOMERIC BEARINGS PLAIN (0.75" X 12" X 30")	28.00	EA
511-005A	CONCRETE WATERPROOF SYSTEM TYPE D	577.00	SY
521-005A	DYNAMIC PILE TESTING	6.00	EA
521-010A	CAPWAP ANALYSIS	12.00	EA
551-005A	PREPARED & PLACED PPC OVERLAY	3,509.00	SY
551-010A	FURNISHED PPC OVERLAY MATERIAL	85.40	CY
566-010A	COMPRESSION EXPANSION JOINT (PER PLAN) 1"	122.30	FT
566-010A	COMPRESSION EXPANSION JOINT (PER PLAN) 3"	244.80	FT
576-005A	(GFRP) REINFORCEMENT	645.00	FT
577-005A	PILE SLEEVES 24" DIA	604.00	FT
584-005A	TEMPORARY SHORING FHMC (APPROX. 456 SF)	1.00	LS
584-005A	TEMPORARY SHORING MP2 (APPROX. 1400 SF)	1.00	LS
584-005A	TEMPORARY SHORING MP3 (APPROX. 800 SF)	1.00	LS
584-005A	TEMPORARY SHORING STAY IN PLACE (MP 4) (APPROX. 1873 SF)	1.00	LS
584-005A	TEMPORARY SHORING TEMPORARY SHORING (TTC WALL 1 APPROX SF = 2673)	1.00	LS
584-005A	TEMPORARY SHORING TEMPORARY SHORING (TTC WALL 2 APPROX SF = 3186)	1.00	LS
584-005A	TEMPORARY SHORING MP4 (APPROX. 1873 SF)	1.00	LS
584-005A	TEMPORARY SHORING STAY IN PLACE (MP 2) (APPROX. 1400 SF)	1.00	LS
584-005A	TEMPORARY SHORING STAY IN PLACE (MP 3) (APPROX. 1000 SF)	1.00	LS
584-005A	TEMPORARY SHORING TEMPORARY SHORING (TTC WALL 3 APPROX SF = 1647)	1.00	LS
584-005A	TEMPORARY SHORING TEMPORARY SHORING (TTC WALL 4 APPROX SF = 4992)	1.00	LS
584-005A	TEMPORARY SHORING TEMPORARY SHORING (TTC WALL 5 APPROX SF = 6075)	1.00	LS
586-005A	UTILITY CONDUIT , COMPLETE FHMC (APPROX. 1122 FT)	1.00	LS
586-005A	UTILITY CONDUIT , COMPLETE MP 4 (APPROX. 462 FT)	1.00	LS
605-025A	12" STORM SEWER PIPE	6,175.00	FT
605-035A	18" STORM SEWER PIPE	2,375.00	FT
605-045A	24" STORM SEWER PIPE	1,460.00	FT
605-460A	MANHOLE TYPE B	16.00	EACH
605-465A	MANHOLE TYPE C	10.00	EACH
605-470A	SEDIMENT & OIL TRAP MANHOLE	12.00	EACH
605-525A	CATCH BASIN TYPE 3A	36.00	EACH
605-615A	INLET TYPE 3	3.00	EACH
605-616A	INLET TYPE 3A	67.00	EACH
605-630A	INLET TYPE 8	2.00	EACH
605-660B	INLET - VANE GRATE 72"	14.00	EACH
608-035A	18" APRON FOR PIPE	1.00	EACH

608-045A	24" APRON FOR PIPE	4.00	EACH
609-025A	MINOR STRUCTURES (24" CONC HEADWALL)	1.00	EACH
610-030A	FENCE TYPE 3 B	255.00	FT
611-001A	CATTLE GUARD	1.00	EACH
612-005A	W-BEAM GUARDRAIL	10,484.00	FT
612-010A	CONCRETE BARRIER TRANSITION	2.00	EACH
612-110A	GUARDRAIL ANCHOR	7.00	EACH
612-115B	GUARDRAIL TERMINAL, FLARED	9.00	EACH
612-120B	GUARDRAIL TRANSITION, HIGH SPEED	8.00	EACH
612-150A	CONCRETE BARRIER	863.00	FT
612-155A	CONCRETE TERMINAL TYPE A	2.00	EACH
613-035A	CRASH CUSHION, LOW MAINTENANCE	4.00	EACH
615-260A	CURB TYPE 5	118.00	FT
615-331A	GUTTER TYPE 1	169.00	FT
616-010A	SIGN TYPE B-1	121.00	SF
616-040A	STEEL SIGN POST TYPE A-1 _	171.00	FT
616-040B	STEEL SIGN POST TYPE A-2 _	164.00	FT
616-040D	STEEL SIGN POST TYPE A-4	173.00	FT
616-040G	STEEL SIGN POST TYPE B-2 _	131.00	FT
616-040H	STEEL SIGN POST TYPE B-3 _	49.00	FT
616-080A	REINSTALL SIGN FACE	45.00	EACH
616-100A	SIGN BRACES	390.00	LB
617-005A	DELINEATOR TYPE 1	78.00	EACH
617-010A	DELINEATOR TYPE 2	67.00	EACH
617-045A	DELINEATOR TYPE 9	817.00	EACH
617-050A	MILEPOST TYPE 1	6.00	EACH
619-010A	ILLUMINATION TYPE 2	1.00	LS
621-005A	SEED BED PREPARATION	74.52	ACRE
621-010A	SEEDING	147.05	ACRE
621-035A	FERTILIZING	74.52	ACRE
621-050A	SOIL AMENDMENT	74.52	ACRE
621-060A	MULCH PLUS TACKIFIER	74.52	ACRE
624-005A	LOOSE RIPRAP (CLASS I)	175.30	CY
624-005B	LOOSE RIPRAP (CLASS II)	13.00	CY
626-010A	TEMPORARY TRAFFIC CONTROL SIGNS	642.00	SF
626-040A	BARRICADE TYPE 3	4.00	EACH
626-050A	DRUMS	972.00	EACH
626-076A	ARROW BOARD TYPE C	44,160.00	HR
626-092A	TEMPORARY PAVEMENT MARKING TAPE NON-REFLECTIVE	1,500.00	FT
626-092A	TEMPORARY PAVEMENT MARKING TAPE REFLECTIVE	1,500.00	FT
626-093A	TEMP PAV MARKING - WATERBORNE	190,918.00	FT
626-100A	MISC TEMPORARY TRAF CONT ITEMS	30,000.00	CA
626-105A	TEMPORARY TRAFFIC CONTROL MAINTENANCE	1,600.00	HR
626-112B	FLOOD LIGHTS	300.00	DAY
626-115A	PORTABLE CHANGEABLE MESSAGE SIGN (PCMS)	300.00	DAY
626-116A	TEMPORARY CONCRETE BARRIER (or approved equal)	69,358.00	FT
626-117A	R&R TEMP CONCRETE BARRIER (or approved equal)	69,695.00	FT
626-118A	TEMPORARY CRASH CUSHION	8.00	EACH
626-121A	R&R TEMP CRASH CUSHION	10.00	EACH

630-010A	T,W,S,A PAVEMENT MARKINGS - PREF THERMO	172.00	SF
630-025A	LONG PAV MKG - WATERBORNE	253,629.00	FT
631-010A	RUMBLE STRIPS	16.10	MILE
640-010A	RIPRAP/EROSION CONTROL GEOTEXTILE	880.00	SY
640-015A	SUBGRADE SEPARATION GEOTEXTILE	29,420.00	SY
641-005A	BIAXIAL GEOGRID	1,959.00	SY
675-005A	SURVEY	1.00	LS
675-010A	DIRECTED SURVEYING OFFICE COMPUTATIONS	20,000.00	CA
675-010A	DIRECTED SURVEYING (AS NEED FOR 677-005A)	10,000.00	CA
675-010A	DIRECTED SURVEYING CREW	10,000.00	CA
677-005A	RECORD DRAWINGS	1.00	LS
S501-17B	MSE RETAINING WALL - WELDED WIRE	9,704.00	SF
S501-25A	SP BRIDGE SETTLEMENT MONITORING - MP 4	1.00	LS
S501-25A	SP BRIDGE SETTLEMENT MONITORING, FHMC	1.00	LS
S501-40A	SP BRIDGE , UHPC (ULTRA HIGH PERFORMANCE CONCRETE)	11.10	CY
S605-10A	CONC COLLAR	2.00	EACH
S900-21A	SYSTEM SERVICE MONITORING AND CONTROL OF THE VSL WORK Z ONE	25.00	MO
S900-50C	CONTINGENCY AMOUNT COORDINATION WITH A024(307) "SOUTH" CONS TRUCTION STAGING	75,000.00	CA
S900-50E	CONTINGENCY AMOUNT - AGENCY ROAD UTILITY COST	20,000.00	CA
S900-50F	CONTINGENCY AMOUNT RELOCATE WILDLIFE WARNING SIGNS	50,000.00	CA
S900-50G	CONTINGENCY AMOUNT REMOVE RUMBLE STRIP AND REPAVE (APPROX F T = 2400)	96,000.00	CA
S901-05B	SP WILDLIFE RAMP A	1.00	EACH
S901-05C	SP WILDLIFE RAMP B	9.00	EACH
S901-05D	SP WILDLILF RAMP C	4.00	EACH
S901-05E	SP JUNCTION BOX (ITD BOX PURCHASE)	13.00	EACH
S901-05E	SP JUNCTION BOX (ITD INSTALLATION)	13.00	EACH
S901-05E	SP JUNCTION BOX (DIRECT COMMUNICATIONS INST ALLATION)	17.00	EACH
S901-06A	SP VSL POST MOUNTED WITH BEACON	4.00	EACH
S901-06B	SP VSL TRAILER MOUNTED WITH BEACON	4.00	EACH
S901-06C	SP REINSTALL LUMINAIRE	32.00	EACH
S901-06D	SP RADAR SPEED FEEDBACK WITH VSL	3.00	EACH
S904-05A	SP CONDUIT TO TRIBAL BILLBOARD	1.00	LS
S911-05A	SP TEMPORARY SHORING (MEDIAN)	15,000.00	FT
S911-05B	SP CULVERT CLEANING	950.00	FT
S911-05E	SP REMOVAL OF PIPE (8"- 24")	3,362.00	FT
S911-05H	SP WILDLIFE FENCE	26,293.00	FT
S911-05J	SP 2" HDPE UTILITY CONDUIT (ITD TRENCHING (JOINT))	18,000.00	FT
S911-05J	SP 2" HDPE UTILITY CONDUIT (DIRECT COMMUNIC ATION TRENCHING (JOINT))	18,000.00	FT
S911-05J	SP 2" HDPE UTILITY CONDUIT (DIRECT COMMUNIC ATION TRENCHING (SINGLE))	5,600.00	FT
S911-05J	SP 2" HDPE UTILITY CONDUIT (ITD CONDUIT)	36,000.00	FT
S911-05L	SP UTILITY SLEEVE (6")	278.00	FT
S911-05N	SP UTILITY SLEEVE (12")	1,655.00	FT
S911-05O	SP UTILITY SLEEVE (18")	906.00	FT
S911-05P	SP UTILITY SLEEVE (24")	606.00	FT

S911-05Q	SP JACKING OF 8" PIPE	160.00	FT
S911-05R	SP JACKING OF 12" PIPE	1,537.00	FT
S911-05S	SP JACKING OF 18" PIPE	610.00	FT
S911-05T	SP JACKING OF 24" PIPE	370.00	FT
S912-05A	SP CEMENT STABILIZED SOIL	365,596.00	SY
S913-05A	SP DITCH BERM	4,895.70	CY
S913-05B	SP INFILTRATION TRENCH	1,777.30	CY
S913-05C	SP BACKFILL PIPE	85.90	CY
S913-05D	SP TEMPORARY DRAINAGE BASIN	444.00	CY
S916-05A	SP TRUCK MOUNTED ATTENUATOR	60.00	DAY
Z629-05A	MOBILIZATION	1.00	LS