

TOTAL COST; ALL ROADS

Construction	\$10,563,261.41
Environmental	\$384,767.67
Design	\$1,330,085.60
Construction Engineering and Inspection	\$1,330,085.60
ROW Compensation	\$70,000.00
Inflation 2.5% over 2 years	\$528,163.07
Contingency	\$528,163.07
<u>Total Project Cost:</u>	\$14,734,526.41

*This cost estimate was written based on the item numbers, descriptions, and unit types required by the Idaho Transportation Department.

EXTD ROSS FK

Grade & Drain					
Item Number	Description	Unit	Quantity	Unit Price	Item Total
S205-005A	STORM DRAIN POND (EXCAVATION)	CY	26081.00	\$12.00	\$312,972.00
S900-50F	CONTINGENCY AMOUNT STORM SEWER	CA	1.00	\$250,000.00	\$250,000.00
					\$562,972.00
Gravel					
Item Number	Description	Unit	Quantity	Unit Price	Item Total
301-005A	GRANULAR SUBBASE	TON	34171.00	\$15.00	\$512,565.00
303-021A	3/4" AGGR TY B FOR BASE	TON	7881.00	\$20.00	\$157,620.00
					\$670,185.00
Pavement					
Item Number	Description	Unit	Quantity	Unit Price	Item Total
405-425A	SUPERPAVE HMA PAV INCL ASPH&ADD CL SP-2	TON	3815.00	\$90.00	\$343,350.00
					\$343,350.00
Incidental					
Item Number	Description	Unit	Quantity	Unit Price	Item Total
619-010A	ILLUMINATION TY 2	LS	1.00	\$175,000.00	\$175,000.00
602-115A	96" PIPE CULV	FT	3300.00	\$500.00	\$1,650,000.00
S900-50A	CONTINGENCY AMOUNT REMOVALS	CA	1.00	\$35,000.00	\$35,000.00
S900-50B	CONTINGENCY AMOUNT TRAFFIC CONTROL	CA	1.00	\$50,000.00	\$50,000.00
S900-50C	CONTINGENCY AMOUNT PERM TRAFF	CA	1.00	\$15,000.00	\$15,000.00
S900-50D	CONTINGENCY AMOUNT LANDSCAPING	CA	1.00	\$500,000.00	\$500,000.00
S900-50E	CONTINGENCY AMOUNT EROSION CONT	CA	1.00	\$15,000.00	\$15,000.00
S911-05A	6" VERTICAL CURB AND GUTTER	FT	3610.00	\$18.00	\$64,980.00
S912-05A	CONCRETE SIDEWALK	SY	4065.00	\$52.00	\$211,380.00
Z629-05A	MOBILIZATION	LS	1.00	\$643,930.05	\$643,930.05
					\$3,360,290.05
					Total: \$4,936,797.05
					Environmental \$148,103.91
					Design \$592,415.65
					Construction Engineering and Inspection \$592,415.65
					Appraisal, ROW Compensation \$40,000.00
					Inflation 2.5% over 2 years \$246,839.85
					Contingency \$246,839.85
					Total Construction Cost: \$6,803,411.96

EAGLE RD

Grade & Drain					
Item Number	Description	Unit	Quantity	Unit Price	Item Total
S205-005A	STORM DRAIN POND (EXCAVATION)	CY	15695.00	\$12.00	\$188,340.00
S900-50F	CONTINGENCY AMOUNT STORM SEWER	CA	1.00	\$175,000.00	\$175,000.00
					\$363,340.00
Gravel					
Item Number	Description	Unit	Quantity	Unit Price	Item Total
301-005A	GRANULAR SUBBASE	TON	20072.00	\$15.00	\$301,080.00
303-021A	3/4" AGGR TY A FOR BASE	TON	4875.00	\$20.00	\$97,500.00
					\$398,580.00
Pavement					
Item Number	Description	Unit	Quantity	Unit Price	Item Total
405-425A	SUPERPAVE HMA PAV INCL ASPH&ADD CL SP-2	TON	2240.00	\$90.00	\$201,600.00
					\$201,600.00
Incidental					
Item Number	Description	Unit	Quantity	Unit Price	Item Total
	IRRIG PIPE	FT	2500.00	\$15.00	\$37,500.00
619-010A	ILLUMINATION TY 2	LS	1.00	\$100,000.00	\$100,000.00
S900-50A	CONTINGENCY AMOUNT REMOVALS	CA	1.00	\$30,000.00	\$30,000.00
S900-50B	CONTINGENCY AMOUNT TRAFFIC CONTROL	CA	1.00	\$50,000.00	\$50,000.00
S900-50C	CONTINGENCY AMOUNT PERM TRAFF	CA	1.00	\$15,000.00	\$15,000.00
S900-50D	CONTINGENCY AMOUNT LANDSCAPING	CA	1.00	\$224,661.50	\$224,661.50
S900-50E	CONTINGENCY AMOUNT EROSION CONT	CA	1.00	\$15,000.00	\$15,000.00
S911-05A	6" VERTICAL CURB AND GUTTER	FT	4855.00	\$18.00	\$87,390.00
S912-05A	CONCRETE SIDEWALK	SY	3335.00	\$52.00	\$173,420.00
Z629-05A	MOBILIZATION	LS	1.00	\$169,649.15	\$169,649.15
					\$902,620.65
					Total: \$1,866,140.65
					Environmental \$93,307.03
					Design \$279,921.10
					Construction Engineering and Inspection \$279,921.10
					Appraisal, ROW Compensation \$30,000.00
					Inflation 2.5% over 2 years \$93,307.03
					Contingency \$93,307.03
					Total Construction Cost: \$2,735,903.94

WEST EAGLE RD DEVELOPMENT

Grade & Drain					
Item Number	Description	Unit	Quantity	Unit Price	Item Total
S205-005A	STORM DRAIN POND (EXCAVATION)	CY	28195.00	\$12.00	\$338,340.00
S900-50F	CONTINGENCY AMOUNT STORM SEWER	CA	1.00	\$150,000.00	\$150,000.00
					\$488,340.00
Gravel					
Item Number	Description	Unit	Quantity	Unit Price	Item Total
301-005A	GRANULAR SUBBASE	TON	36017.00	\$15.00	\$540,255.00
303-022A	3/4" AGGR TY B FOR BASE	TON	8726.00	\$20.00	\$174,520.00
					\$714,775.00
Pavement					
Item Number	Description	Unit	Quantity	Unit Price	Item Total
405-425A	SUPERPAVE HMA PAV INCL ASPH&ADD CL SP-2	TON	4030.00	\$90.00	\$362,700.00
					\$362,700.00
Incidental					
Item Number	Description	Unit	Quantity	Unit Price	Item Total
619-010A	ILLUMINATION TY 2	LS	1.00	\$150,000.00	\$150,000.00
S900-50A	CONTINGENCY AMOUNT REMOVALS	CA	1.00	\$15,000.00	\$15,000.00
S900-50B	CONTINGENCY AMOUNT TRAFFIC CONTROL	CA	1.00	\$10,000.00	\$10,000.00
S900-50C	CONTINGENCY AMOUNT PERM TRAFF	CA	1.00	\$15,000.00	\$15,000.00
S900-50D	CONTINGENCY AMOUNT LANDSCAPING	CA	1.00	\$100,000.00	\$100,000.00
S900-50E	CONTINGENCY AMOUNT EROSION CONT	CA	1.00	\$10,000.00	\$10,000.00
S911-05A	6" VERTICAL CURB AND GUTTER	FT	9685.00	\$18.00	\$174,330.00
S912-05A	CONCRETE SIDEWALK	SY	5495.00	\$52.00	\$285,740.00
Z629-05A	MOBILIZATION	LS	1.00	\$232,588.50	\$232,588.50
					\$992,658.50
					Total: \$2,558,473.50
					Environmental \$76,754.21
					Design \$307,016.82
					Construction Engineering and Inspection \$307,016.82
					Appraisal, ROW Compensation \$0.00
					Inflation 2.5% over 2 years \$127,923.68
					Contingency \$127,923.68
					Total Construction Cost: \$3,505,108.70

Veteran Ave.

Grade & Drain					
Item Number	Description	Unit	Quantity	Unit Price	Item Total
205-005A	EXCAVATION	CY	1920.00	\$12.00	\$23,040.00
S900-50F	CONTINGENCY AMOUNT STORM SEWER	CA	1.00	\$20,000.00	\$20,000.00
					\$43,040.00
Gravel					
Item Number	Description	Unit	Quantity	Unit Price	Item Total
301-005A	GRANULAR SUBBASE	TON	2442.00	\$15.00	\$36,630.00
303-021A	3/4" AGGR TY B FOR BASE	TON	595.00	\$20.00	\$11,900.00
					\$48,530.00
Pavement					
Item Number	Description	Unit	Quantity	Unit Price	Item Total
405-425A	SUPERPAVE HMA PAV INCL ASPH&ADD CL SP-2	TON	275.00	\$90.00	\$24,750.00
					\$24,750.00
Incidental					
Item Number	Description	Unit	Quantity	Unit Price	Item Total
619-010A	ILLUMINATION TY 2	LS	1.00	\$25,000.00	\$25,000.00
S900-50A	CONTINGENCY AMOUNT REMOVALS	CA	1.00	\$5,000.00	\$5,000.00
S900-50B	CONTINGENCY AMOUNT TRAFFIC CONTROL	CA	1.00	\$5,000.00	\$5,000.00
S900-50C	CONTINGENCY AMOUNT PERM TRAFF	CA	1.00	\$5,000.00	\$5,000.00
S900-50D	CONTINGENCY AMOUNT LANDSCAPING	CA	1.00	\$5,000.00	\$5,000.00
S900-50E	CONTINGENCY AMOUNT EROSION CONT	CA	1.00	\$1,000.00	\$1,000.00
S911-05A	6" VERTICAL CURB AND GUTTER	FT	1028.94	\$18.00	\$18,520.92
S912-05A	CONCRETE SIDEWALK	SY	316.00	\$52.00	\$16,432.00
Z629-05A	MOBILIZATION	LS	1.00	\$19,727.29	\$19,727.29
					\$100,680.21
					Total: \$217,000.21
					Environmental \$17,360.02
					Design \$32,550.03
					Construction Engineering and Inspection \$32,550.03
					Appraisal, ROW Compensation \$0.00
					Inflation 2.5% over 2 years \$10,850.01
					Contingency \$10,850.01
					Total Construction Cost: \$321,160.31

OVERLAY MISSION AND HOUSING

Grade & Drain					
Item Number	Description	Unit	Quantity	Unit Price	Item Total
205-005A	EXCAVATION	CY	1285.00	\$12.00	\$15,420.00
S900-50F	CONTINGENCY AMOUNT STORM SEWER	CA	1.00	\$50,000.00	\$50,000.00
					\$65,420.00
Gravel					
Item Number	Description	Unit	Quantity	Unit Price	Item Total
303-021A	3/4" AGGR TY B FOR BASE	TON	760.00	\$20.00	\$15,200.00
					\$15,200.00
Pavement					
Item Number	Description	Unit	Quantity	Unit Price	Item Total
405-425A	SUPERPAVE HMA PAV INCL ASPH&ADD CL SP-2	TON	4670.00	\$90.00	\$420,300.00
					\$420,300.00
Incidental					
Item Number	Description	Unit	Quantity	Unit Price	Item Total
619-010A	ILLUMINATION TY 2	LS	1.00	\$45,000.00	\$45,000.00
S900-50A	CONTINGENCY AMOUNT REMOVALS	CA	1.00	\$25,000.00	\$25,000.00
S900-50B	CONTINGENCY AMOUNT TRAFFIC CONTROL	CA	1.00	\$5,000.00	\$5,000.00
S900-50C	CONTINGENCY AMOUNT PERM TRAFF	CA	1.00	\$5,000.00	\$5,000.00
S911-05A	6" VERTICAL CURB AND GUTTER	FT	17025.00	\$18.00	\$306,450.00
S912-05A	CONCRETE SIDEWALK	SY	2740.00	\$52.00	\$142,480.00
Z629-05A	MOBILIZATION	LS	1.00	\$98,485.00	\$98,485.00
					\$483,930.00
Total:					\$984,850.00
Environmental					\$49,242.50
Design					\$118,182.00
Construction Engineering and Inspection					\$118,182.00
Appraisal, ROW Compensation					\$0.00
Inflation 2.5% over 2 years					\$49,242.50
Contingency					\$49,242.50
Total Construction Cost:					\$1,368,941.50