

Item	Unit	Quantity	Unit \$	Total
SWPPP	LS	1	\$ 7,500.00	\$ 7,500.00
SWPPP, Inspections & Sampling	YR	2	\$ 30,000.00	\$ 60,000.00
Construction Survey	LS	1	\$ 30,000.00	\$ 30,000.00
Mob/Demob & Final Cleanup	LS	1	\$ 200,000.00	\$ 200,000.00
Construction Area Signs	LS	1	\$ 5,000.00	\$ 5,000.00
Concrete Sawing	LF	4,000	\$ 5.00	\$ 20,000.00
Concrete Demo, Crush and Stockpile	TON	20,000	\$ 10.00	\$ 200,000.00
Remove Fence	LF	800	\$ 10.00	\$ 8,000.00
Remove and Abandon Utilities (Allowance)	LS	1	\$ 50,000.00	\$ 50,000.00
Remove Unsuitable Materials (Allowance)	LS	1	\$ 50,000.00	\$ 50,000.00
Remove Contaminated Soil & Water (Allowance)	LS	1	\$ 100,000.00	\$ 100,000.00
Implement SWPPP	YR	2	\$ 50,000.00	\$ 100,000.00
Chain Link Fence and Gate	LF	2,000	\$ 35.00	\$ 70,000.00
Pedestrian Barricade	EA	20	\$ 1,500.00	\$ 30,000.00
Rough Grading (open site 50K SF, grader)	EA	10	\$ 3,000.00	\$ 30,000.00
Fine Grading of Subbase	SY	22,500	\$ 2.00	\$ 45,000.00
Fine Grading of Roadway Base	SY	22,500	\$ 3.00	\$ 67,500.00
Compaction Sheepsfoot	ECY	20,000	\$ 4.00	\$ 80,000.00
Compaction Vibrating Roller	ECY	20,000	\$ 2.00	\$ 40,000.00
AB - Aggregate Base (placement only)	CY	6,304	\$ 10.00	\$ 63,040.00
HMA Binder Course	TON	3,766	\$ 150.00	\$ 564,900.00
HMA Wearing Course	TON	3,766	\$ 150.00	\$ 564,900.00
HMA Hauling	CY	7,580	\$ 5.00	\$ 37,900.00
Concrete Curbs	LF	19,340	\$ 40.00	\$ 773,600.00
Concrete Curbs & Gutter	LF	14,000	\$ 50.00	\$ 700,000.00
Concrete Sidewalks	SF	63,400	\$ 8.00	\$ 507,200.00
Concrete ADA Ramp	EA	14	\$ 5,000.00	\$ 70,000.00
Ramp Detectable Warning Surface	SF	500	\$ 25.00	\$ 12,500.00
Paint Curb	LF	8,000	\$ 4.00	\$ 32,000.00
Traffic Stripe	LF	17,000	\$ 2.00	\$ 34,000.00
Crosswalk & Pavement Marking	SF	2,700	\$ 4.00	\$ 10,800.00
Lighting Standard	EA	50	\$ 4,500.00	\$ 225,000.00
Metal Roadside Sign	EA	8	\$ 225.00	\$ 1,800.00
Roadside Sign	EA	16	\$ 375.00	\$ 6,000.00
18" RCP Storm Drain	LF	125	\$ 30.00	\$ 3,750.00
30" RCP Storm Drain	LF	1,660	\$ 75.00	\$ 124,500.00
36" RCP Storm Drain	LF	1,260	\$ 100.00	\$ 126,000.00
46" RCP Storm Drain	LF	270	\$ 150.00	\$ 40,500.00
Type A Catch Basin	EA	11	\$ 5,000.00	\$ 55,000.00
Type C Catch Basin	EA	6	\$ 5,000.00	\$ 30,000.00
Manholes	EA	6	\$ 5,000.00	\$ 30,000.00
Box Culvert	LF	100	\$ 500.00	\$ 50,000.00
Landscaping turf & Irrigation	SF	115,231	\$ 5.00	\$ 576,156.50
River Cobble	TON	960	\$ 45.00	\$ 43,200.00



21 W. 4th Street, Eureka, California 95501
311 S. Main Street, Ukiah, California 95482
3450 Regional Parkway, Suite B2, Santa Rosa, California, 95403

707 443-5054
707 462-0222
707 443-5054

Orr Spring Intersection	LS	1	\$ 1,500,000.00	\$ 1,500,000.00
12" Sewer Main with stub outs	LF	4,500	\$ 150.00	\$ 675,000.00
Sewer Manhole	EA	15	\$ 5,000.00	\$ 75,000.00
Sewer Lateral & Cleanout	LF	10	\$ 2,000.00	\$ 20,000.00
12" Water Main with sub outs	LF	4,500	\$ 140.00	\$ 630,000.00
Fire Hydrants	EA	10	\$ 5,000.00	\$ 50,000.00
Joint Trench: Elec, Cable, Phone	LF	4,500	\$ 60.00	\$ 270,000.00

Subtotal	\$	9,095,746.50
Design Engineering and Specifications (6%)	\$	545,744.79
Construction Management (4%)	\$	363,829.86
Contingency (15%)	\$	1,364,361.98
TOTAL	\$	11,369,683.13