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Department of Public Works

Administration • Engineering Services • Traffic • Road Maintenance • Real Estate Services • Waste Management

Tacoma Power
Task Assignment #2024-01

EXHIBIT A

County Estimate for Reimbursable Work - Chip Sealing & Striping

Road	Description	Areas	Length	Width	Sq Yards	Rock size	Cost / Sq Yd	Estimate
Mayfield Hydro Ln	Chip Seal - One application liquid asphalt and rock chips	1	7,400	25	20,556	3/8"- #10	\$2.75	\$56,527.78
Cowlitz Salmon Hatchery Maintenance Shops Roads	Chip Seal - One application liquid asphalt and rock chips	1	1,600	25	4,444	3/8"- #10	\$2.75	\$12,222.22
Mossyrock Dam Hydrovista Ln	Chip Seal - One application liquid asphalt and rock chips	1	3,200	25	8,889	3/8"- #10	\$2.75	\$24,444.44
Mossyrock Park Entrance	Chip Seal - One application liquid asphalt and rock chips	1	600	25	1,667	3/8"- #10	\$2.75	\$4,583.33
Cowlitz Barrier Dam Boat Launch Parking Lot	Chip Seal - One application liquid asphalt and rock chips	1	400	120	5,333	3/8"- #10	\$2.75	\$14,666.67
Cowlitz Blue Creek Boat Launch Parking Lot	Chip Seal - One application liquid asphalt and rock chips	1	200	25	556	3/8"- #10	\$2.75	\$1,527.78
Haul Road	Chip Seal - One application liquid asphalt and rock chips	1	20,064	11	24,523	3/8"- #10	\$2.75	\$67,437.33
Location	Item Description	Quantity	Unit	Unit Cost		Estimate		
Various (See Description)	Traffic Striping - includes materials, equipment, and labor	1	Lump Sum	\$	4,500.00	\$	4,500.00	

Description: One application of liquid asphalt and rock chips, and traffic striping to roads as listed in Tacoma Power's Chipseal and Road Striping list (attached)

Chip Seal
Total Square Yardage - 65,967

This estimate includes brooming of the road.

Subtotal -	\$185,909.56
5% Administrative Charge -	\$9,295.48
Total -	<u>\$195,205.03</u>

2024 Chip Seal Areas

- (1) Mayfield Hydro Lane-county line to power house**

7400lf x 25' = 185,000sf

Plus paint striping

- (2) Cowlitz Salmon Hatchery Maintenance Shops roadway**

1600lf x 25' = 40,000sf

Plus partial paint striping

- (3) Mossyrock Dam View Point-HydroVista Rd/Ln**

3200lf x 25' = 79,200sf

Plus paint striping

- (4) Mossyrock Park Entrance-county line to check-in booth**

@600lf x 25' = 15,000sf

Plus paint striping

- (5) Cowlitz Barrier Dam Boat Launch Parking (possibly State property)**

400lf x 120lf = 48,000sf

Plus paint striping

- (6) Cowlitz Blue Creek Boat Launch Parking (possibly State property)**

2000lf x 25' = 50,000sf

Plus paint striping

- (7) 100 Haul Road 3.8 mile, outbound lane only, 24,600 sy**