

Project: Linn County Parks Sweet Home RV Dump Station
Date: September 20, 2022

Preliminary Estimated Construction Costs

Streets

NO.	ITEM	UNITS	QUANTITY	UNIT COST	TOTAL COST
1	Mobilization	ls	1	\$50,000.00	\$50,000.00
2	Clear and grub	ls	1	\$15,000.00	\$15,000.00
3	Excavation (Hauled From Site)	cy	1100	\$35.00	\$38,500.00
4	Excavation (Stockpiled Onsite)	cy	1200	\$25.00	\$30,000.00
5	Over Excavation/Stabilization	cy	50	\$75.00	\$3,750.00
6	Geotextile fabric	sy	5430	\$1.75	\$9,502.50
7	14 Inches of Baserock	Ton	3920	\$28.00	\$109,760.00
8	4 Inches of Hot Mix Asphalt	Ton	1282	\$135.00	\$173,070.00
9	Site Grading	ls	1	\$7,500.00	\$7,500.00
10	Striping and signage	ls	1	\$4,000.00	\$4,000.00
11	Erosion control	ls	1	\$12,000.00	\$12,000.00
12	Concrete Flat Work	sf	800	\$12.00	\$9,600.00
Subtotal					\$462,682.50

Sanitary Sewer

NO.	ITEM	UNITS	QUANTITY	UNIT COST	TOTAL COST
13	Connection to Existing	ea	1	\$ 3,000.00	\$3,000.00
14	4" Sanitary Sewer	lf	220	\$ 80.00	\$17,600.00
15	Property line sewer clean-out	ea	1	\$ 750.00	\$750.00
16	Private Clean-out	ea	2	\$ 500.00	\$1,000.00
17	Containment Flatwork and Curbing	ea	4	\$ 1,600.00	\$6,400.00
18	Sani Star RV Dump Kit (Solar/Wireless)	ea	4	\$ 3,000.00	\$12,000.00
Subtotal					\$40,750.00

Storm Drain

NO.	ITEM	UNITS	QUANTITY	UNIT COST	TOTAL COST
19	10" Storm Drain	lf	450	\$110.00	\$49,500.00
20	Detention/Water Quality Swale	ls	1	\$20,000.00	\$20,000.00
21	Outlet Structure W/Flow Control	ea	1	\$6,500.00	\$6,500.00
22	Conveyance Ditch	lf	325	\$15.00	\$4,875.00
Subtotal					\$80,875.00

Water

NO.	ITEM	UNITS	QUANTITY	UNIT COST	TOTAL COST
23	Water Filling Station	ea	2	\$2,000.00	\$4,000.00
24	Washdown Station	ea	4	\$3,500.00	\$14,000.00
25	2" City Service Line	ea	1	\$2,500.00	\$2,500.00
26	2.5" PEX Private Waterline	lf	1210	\$40.00	\$48,400.00
27	1" PEX Private Waterline	lf	60	\$30.00	\$1,800.00
Subtotal					\$ 70,700.00

Misc.

NO.	ITEM	UNITS	QUANTITY	UNIT COST	TOTAL COST
28	Private Site Lights	ea	5	\$3,500.00	\$17,500.00
29	Lighting Conduit	lf	910	\$25.00	\$22,750.00
30	Pacific Power Contract	ls	1	\$15,000.00	\$15,000.00
Subtotal					\$55,250.00

CONSTRUCTION TOTAL

\$710,257.50