

Solicitation Number: PRK0 17

Cedar oak Boat Ramp Re-Construction

West Linn Parks and Recreation Department

Bid Tabulation  
PRK017

CONTRACTOR		Banzer Construction Co.				RL Reimers Co.				Marine Industrial Construction LLC.			
	Description	Unit	Quantity	Unit Cost	Item Cost	Unit	Quantity	Unit Cost	Item Cost	Unit	Quantity	Unit Cost	Item Cost
1	Mobilization	LS	1	\$150,000.00	\$150,000.00	LS	1	\$52,000.00	\$52,000.00	LS	1	\$235,705.00	\$235,705.00
2	Temporary Erosion and Sediment Control (Furnish, install, maintain, remove, including turbidity control)	LS	1	\$120,000.00	\$120,000.00	LS	1	\$40,650.00	\$40,650.00	LS	1	\$28,900.00	\$28,900.00
3	Clearing and Grubbing (Including Tree Removal)	LS	1	12000	12000	LS	1	\$1,100.00	\$1,100.00	LS	1	\$49,985.00	\$49,985.00
4	Sawcut and Remove Existing Asphalt Concrete	SY	800	\$13.00	\$10,400.00	SY	900	\$2.55	\$2,295.00	SY	933	\$15.15	\$14,134.95
5	Demolish and Remove Existing Concrete Boat Ramp (Including Pre-cast Concrete Planks and Rails, Concrete Abutments)	LS	1	\$30,000.00	\$30,000.00	LS	1	\$10,825.00	\$10,825.00	LS	1	\$37,800.00	\$37,800.00
6	Remove Existing Steel Piles	EA	9	\$2,500.00	\$22,500.00	EA	9	\$730.00	\$6,570.00	EA	9	\$525.00	\$4,725.00
7	Remove Existing Boarding Floats and Store Upland at Direction of City	LS	1	\$1,500.00	\$1,500.00	LS	1	\$4,775.00	\$4,775.00	LS	1	\$7,055.00	\$7,055.00
8	Prepare Parking Lot and Ramp Subgrade	SY	1500	\$30.00	\$45,000.00	SY	6,325	\$2.50	\$15,812.50	SY	1,582	\$870.00	\$13,769.92
9	Furnish and Install Structural Fill	CY	5000	\$30.00	\$150,000.00	CY	9,800	\$32.50	\$318,500.00	CY	2,850	\$111.00	\$316,350.00
10	Furnish and Install Rip Rap	CY	2000	\$175.00	\$350,000.00	CY	1,800	\$7,750.00	\$139,500.00	CY	1965	\$108.25	\$212,711.25
11	Furnish and Install Rip Rap Geotextile Fabric	SY	5000	\$3.00	\$15,000.00	SY	2,050	\$1.25	\$2,562.50	SY	1	\$12,325.00	\$12,325.00
12	Furnish and Install 18-inch Diameter Steel Support Piles (Including Pile Cap)	EA	6	\$10,000.00	\$60,000.00	EA	6	\$6,750.00	\$40,500.00	EA	6	\$5,530.00	\$33,180.00
13	Furnish and Install Round River Cobble Overlay	CY	1000	\$60.00	\$60,000.00	CY	900	\$62.00	\$55,800.00	CY	2,000	\$5,270.00	\$105,400.00
14	Furnish and Install Standard Vertical Curb (Including Base Gravel)	LF	350	\$25.00	\$8,750.00	LF	604	\$30.50	\$18,422.00	LF	582	\$35.70	\$20,777.40
15	Furnish and Install Low Profile Mountable Curb (Including Base Gravel)	LF	60	\$60.00	\$3,600.00	LF	225	\$36.00	\$8,100.00	LF	243	\$44.00	\$10,692.00
16	Furnish and Install 3" Thick HMAC Paving (Including Base Gravel)	SF	9500	\$3.00	\$28,500.00	SF	20,000	\$2.70	\$54,000.00	SF	19,500	\$3.35	\$65,325.00
17	Furnish and Install Cast-In-Place Concrete Boat Ramp (Including Base Gravel)	SF	3000	\$45.00	\$135,000.00	SF	3,690	\$10.00	\$36,900.00	SF	3,860	\$14.30	\$55,198.00
18	Furnish and Install Concrete Boarding Float Abutment	LS	1	\$3,000.00	\$3,000.00	LS	1	\$4,375.00	\$4,375.00	LS	1	\$17,720.00	\$17,720.00
19	Furnish and Install Precast Concrete Plank Ramp (Including Rail System and Base Gravel)	SY	534	\$300.00	\$160,200.00	SY	538	\$178.00	\$95,764.00	SY	543	\$205.00	\$111,315.00
20	Furnish and Install Subgrade Separation Geotextile	SY	1500	\$2.00	\$3,000.00	SY	965	\$1.00	\$965.00	SY	1	\$6,140.00	\$6,140.00
21	Furnish and Install Concrete Sidewalks (Including Base Gravel)	EA	1	\$8,000.00	\$8,000.00	EA	1	\$10,150.00	\$10,150.00	EA	1	\$18,770.00	\$18,770.00
22	Furnish and Install Tactile Warning Strips for Sidewalk Ramps	LS	1	\$3,000.00	\$3,000.00	LS	1	\$1,625.00	\$1,625.00	LS	1	\$840.00	\$840.00
23	Furnish and Install Precast Concrete Curb Stops	EA	4	\$120.00	\$480.00	EA	4	\$140.00	\$560.00	EA	4	\$168.00	\$672.00
24	Furnish and Install Pavement Markings per Plan (Including directional arrows, ADA striping, Crosswalk Markings, and Parking striping)	LS	1	\$3,000.00	\$3,000.00	LS	1	\$4,375.00	\$4,375.00	LS	1	\$3,120.00	\$3,120.00
25	Furnish Materials and Construct Stormwater Infiltration Swale Adjacent to Parking Stalls in Center Island	LS	1	\$4,000.00	\$4,000.00	LS	1	\$4,550.00	\$4,550.00	LS	1	\$2,685.00	\$2,685.00
26	Furnish and Install GrassPave Reinforced Staging Area (Including Base Layer and Soil Fill)	SY	150	\$40.00	\$6,000.00	SY	500	\$29.00	\$14,500.00	SY	370	\$32.50	\$12,025.00

27	Furnish and Install Site Signage (Including Signs, Posts, and Footings)	LS	1	\$2,000.00	\$2,000.00	LS	1	\$4,600.00	\$4,600.00	LS	1	\$1,216.00	\$1,216.00
28	Furnish and Install Water Service From Flush Restroom to Center Island (Including Trenching, Piping, Connection to Existing Service, Valve Box, and Trench Patching Through Parking Lot)	LS	1	\$10,000.00	\$10,000.00	LS	1	\$7,800.00	\$7,800.00	LS	1	\$7,380.00	\$7,380.00
29	Furnish and Install Gravel Kayak Path	LS	1	\$5,000.00	\$5,000.00	LS	1	\$4,900.00	\$4,900.00	LS	1	\$3,010.00	\$3,010.00
30	Furnish, Install, and Maintain Grass Seed in GrassPave Area	SF	1300	\$3.00	\$3,900.00	SF	4500	\$0.30	\$1,350.00	SF	3330	\$3.30	\$10,989.00
31	Furnish, Install, and Maintain Live Stakes on Planting Slopes Per Landscaping Plan	EA	1200	\$12.00	\$14,400.00	EA	1392	\$2.25	\$3,132.00	EA	1092	\$9.80	\$10,701.60
32	Furnish, Install, and Maintain Shrubs Per Landscaping Plan	EA	2500	\$18.00	\$45,000.00	EA	3091	\$18.45	\$57,028.95	EA	2,566	\$9.70	\$24,890.20
	<b>Total:</b>				<b>\$1,473,230.00</b>				<b>\$1,023,986.95</b>				<b>\$1,455,507.32</b>

**BID SCHEDULE**

The undersigned bidder proposes to perform the work in strict compliance with the contract documents, for the following

- amounts
- Abbreviations:
- CY Cubic Yard
- EA Each
- LF Linear Foot
- LS Lump sum
- SY Square Yard
- SF Square Foot
- Ton uS Ton (2,000 pounds)