

Bid Results Summary
Bid Opening July 23, 2019, 2:00 PM
Groundwater Replenishment System Final Expansion
Contract No. GWRS-2019-01

Rank	Bidder	Total Bid Price
1	Shimmick	\$199,942,000
2	WM Lyles	\$208,215,000
3	Kiewit	\$223,849,000
4	JF Shea	\$229,858,887

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Bid Item	Area ID	Description	Unit	Estimated Quantity	JF SHEA		KIEWIT		SHIMMICK		WM LYLES	
					Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
1	All	Mobilization, Demobilization and Cleanup	LS	1	NA	\$ 13,500,000	NA	\$ 13,500,000	NA	\$ 13,500,000	NA	\$ 13,500,000
2	All	Worker Protection and Safety/Sheeting, Shoring, and Bracing	LS	1	NA	\$ 5,500,000	NA	\$ 11,000,000	NA	\$ 5,000,000	NA	\$ 3,400,000
3	142	Builders All Risk Insurance (per Public Contract Code Section 7105)	LS	1	NA	\$ 425,000	NA	\$ 750,213	NA	\$ 375,000	NA	\$ 1,470,000
4	210	P2 Prestressed Concrete Equalization Storage Tanks	LS	2	NA	\$ 10,500,000	NA	\$ 20,500,000	NA	\$ 11,400,000	NA	\$ 16,700,000
5	610	P2 Pump Station & Associated Facilities	LS	1	NA	\$ 25,500,000	NA	\$ 22,000,000	NA	\$ 35,500,000	NA	\$ 34,700,000
6	730	Microfiltration Membrane system (Scinor or Evoqua, as Selected by Owner) elements	LS	1	NA	\$ 19,000,000	NA	\$ 19,000,000	NA	\$ 19,000,000	NA	\$ 19,000,000
7	150	Microfiltration Membrane System Installation (Scinor or Evoqua, Selected by Owner)	LS	1	NA	\$ 468,000	NA	\$ 330,000	NA	\$ 500,213	NA	\$ 336,213
8		Trojan Ultraviolet Light System Equipment	LS	1	NA	\$ 5,918,787	NA	\$ 5,918,787	NA	\$ 5,918,787	NA	\$ 5,918,787
9		Reverse Osmosis Elements	EA	6,500	\$ 500	\$ 3,250,000		\$ 2,665,000		\$ 3,087,500		\$ 2,860,000
10		Process Control System Integration	LS	1	NA	\$ 8,152,100	NA	\$ 8,500,000	NA	\$ 8,925,000	NA	\$ 9,400,000
11		Allowance - Witness Factory Testing	LS	1	NA	\$ 75,000	NA	\$ 75,000	NA	\$ 75,000	NA	\$ 75,000
12	All	Furnish All Equipment, Labor, and Materials to Construct the Project including all work not included in other bid items, complete and in place	LS	1	NA	\$ 136,910,000	NA	\$ 119,190,000	NA	\$ 96,380,000	NA	\$ 100,315,000
13		Compensable Delay Caused by the District	Day	30	\$ 22,000	\$ 660,000	\$ 14,000	\$ 420,000	\$ 9,350	\$ 280,500	\$ 18,000	\$ 540,000
TOTAL						\$ 229,858,887		\$ 223,849,000		\$ 199,942,000		\$ 208,215,000

List of Subcontractors
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Work	JF SHEA			KIEWIT			SHIMMICK			WM LYLES		
	Name	Lic.	Location	Name	Lic.	Location	Name	Lic.	Location	Name	Lic.	Location
AC Paving	Western Paving	639093	Irwindale, CA									
Prestressed Tank	DN Tanks	979914	San Diego, CA	DN Tanks	979914	El Cajon, CA	DN Tanks, Inc	979914	El Cajon, CA	DN Tanks	979914	El Cajon, CA
Augercast Piling	Foundation Pile	360640	Fontana, CA	Foundation Pile	360640	Fontana, CA	Foundation Pile, Inc	360640	Fontana, CA	Camden-Johnson	300068	Los Angeles, CA
Metals	Allied Steel	164718	Riverside, CA									
Painting	CL Industrial	936172	Stanton, CA	National Coating	886430	Murrieta, CA				National Coating	886430-c33	Murrieta, CA
Instrumentation	KDC Systems	550173	Los Alamitos, CA	Dynaelectric KDC	550173	Los Alamitos, CA						
Reinforced Steel	CMC	1047398	San Bernardino, CA	CMC	1047398	San Bernardino, CA	CMC Rebar West	1047398	San Diego, CA	CMC Commercial Metals	1047398	San Bernardino, CA
Deep Soil Mixing	Hayward Baker	482246	Irvine, CA				Hayward Baker, Inc	482246	El Cajon, CA			
Electrical/Instrumentation	Helix	483709	San Diego, CA	Mass Electric Construction	819912	Irving, TX	KDC Systems	550173	Los Alamitos, CA	CSI Electrical	617804-C10	Santa Fe Springs, CA
CDSM/Dewatering				Malcolm Drilling	259543	Irwindale, CA				Malcolm Drilling	259543	Irwindale, CA
Structural Steel							Allied Steel	164718	Riverside, CA	Allied Steel	164718	Riverside, CA

Equipment/Material Source Information
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SECTION	EQUIPMENT				
		JF SHEA	KIEWIT	SHIMMICK	WM LYLES
11115	Horizontal End Suction Centrifugal Pumps	Peerless	Peerless	Peerless	Peerless
11115MF	Horizontal End Suction Centrifugal Pumps	Goulds	Goulds	Goulds	Goulds
11140A	Vertical Diffusion Vane Pumps (AWTF)	Weir Floway	Weir Floway	Weir Floway	Weir Floway
11140B	Vertical Diffusion Vane Pumps (OCSD)	Weir Floway	Floway	Weir Floway	Weir Floway
11185	Submersible Sump and Sewage Pumps	KSB	KSB	KSB	KSB
11213	RO Membrane Feed Pumps	Flow Serve	Floserve	Flowserve	Flowserve
11213MF	Vertical Turbine Pumps	ITT Goulds	ITT Goulds	ITT Goulds	ITT Goulds
11217MF	Vacuum Pumps	Yardly	Dekker	Atlantic Fluidics	Dekker
11224	Inline Static Mixer	Flomax	Komax	Chemineer-Kenics	Komax
11293	Sluice and Slide Gates	Rodney Hunt	Whipps	Rodney Hunt	Whipps
11305MF	Membrane System	Evoqua Scinor	As selected by owner	Scinor or Evoqua	By Owner
11345	OCSD Chemical Feed Pumps	Verder	Verder	Verder	Verder
11377MF	Multi-Stage Centrifugal Air Blowers	Gardner Denver/Hoffman	Gardner Denver/Hoffman	Gardner Denver/Hoffman	Gardner Denver/Hoffman
11400	RO System Supplier	Safbon	Safbon	Biwater	Safbon
11400	RO Membrane Elements	Hydranautics	Hydranautics	Hydranautics	Nitto Denko
11401	Forced Draft Decarbonator	Daniel	Daniel Company	Daniel Company	Daniel Co.
11403	Cartridge Filters	Parker Hannifin Corp.	Parker Hannifin Corp.	Parker Hannifin Corp.	Parker Hannifin Corp.
11406	Interstage Booster Pumps	Goulds	Goulds	ITT Goulds	ITT Goulds
11635	Rotary Screw Air Compressor	Atlas Copco	Atlas Copco	Atlas Copco	Atlas Copco
11720	Polymer Feed Systems	Watson Marlow	Velodyne	Velodyne	Velodyne
11727	Liquid Chemical Feed System (Sulfuric Acid)	Milton Roy	Milton Roy	Milton Roy	Milton Roy
11727MF	Liquid Chemical Feed System (Sodium Hypo)	Verder	Milton Roy	Verder	Verder
13030	Membrane Filtration System	Evoqua Scinor	As selected by owner	Scinor or Evoqua	By Owner
13207	Prestressed Concrete Tanks	DN Tanks	DN Tanks	DN Tanks, Inc	DN Tanks
13500	Process Control System	KDC	KDC	KDC	KDC
13561	Field panel indicators and switches	KDC	KDC	KDC, Shimmick	KDC
13562	Magnetic Flowmeters	Rosemont	Rosemont	Rosemount	Rosemount
13563	Pressure and Differential Pressure Transmitters	Rosemont	Rosemont	Rosemount	Rosemount
13563	Ultrasonic Level Transmitters	E&H	E&H	E&H	E&H
13564	Turbidity Analyzers	Hach	Hach	Hach	Hach
13570	Field Panel Control Station	KDC	KDC	KDC/Shimmick	KDC
13700	UV Disinfection System	Trojan	Trojan	Trojan	Trojan
14630	Bridge Cranes	Detroit Hoist	Detroit Hoist	Detroit Hoist	Detroit Hoist