

# CITY OF HAYWARD

## UTILITIES & ENVIRONMENTAL SERVICES DEPARTMENT

CONSTRUCTION OF: **New Garin Reservoir and Pump Station Improvements**

PROJECT NO.: **07183**  
 COUNCIL RESO DATE: **12/13/2016**  
 BID ADVERTISE DATE: **2/7/2017**  
 PREBID CONF DATE: **2/23/2017 at 2:00 PM**  
 BID OPEN DATE: **3/7/2017 at 2:00 PM**  
 NO. BIDS RECEIVED: **Six (6)**  
 NO. OF ADDENDA: **One (1)**

### BID SUMMARY

### ATTACHMENT VI

Name:	<b>SPIESS CONSTRUCTION CO., INC.</b>	<b>MOUNTAIN CASCADE, INC</b>	<b>SIERRA MOUNTAIN CONSTRUCTION, INC.</b>
Mail Add.:	P.O. Box 2849	555 Exchange Ct	13919 Mono Way
Ste., #, etc.:			
City, State, ZIP:	Santa Maria, CA 93457	Livermore, CA 94551	Sonoma, CA 95370
Phone:	(805) 937-5859	(925) 373-8370	(209) 928-1900
Fax:	(805) 934-4432	(925) 373-0940	(800) 507-5295

NO. OF ADDENDUM		BID ITEMS		ENGINEER'S ESTIMATE		BIDDER #1		BIDDER #2		BIDDER #3	
SCHEDULE A- NEW 0.75 MG GARIN RESERVOIR											
ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	MOBILIZATION	1	LS	\$107,125	\$107,125	\$126,350.00	\$126,350.00	\$85,000.00	\$85,000.00	\$175,000.00	\$175,000.00
2	CONSTRUCTION SAFETY MEASURES AND COMPLIANCE TO OSHA CONSTRUCTION SAFETY ORDERS	1	LS	\$35,750	\$35,750	\$1,000.00	\$1,000.00	\$6,500.00	\$6,500.00	\$10,000.00	\$10,000.00
3	CONSTRUCTION FENCING, SET-UP STAGING AREAS AND CONFORMANCE TO GEN. CONDITIONS	1	LS	\$35,750	\$35,750	\$6,800.00	\$6,800.00	\$15,000.00	\$15,000.00	\$25,000.00	\$25,000.00
4	CLEAR AND GRUB AND DEMOLITION & REMOVAL OF PIPING IN RESERVOIR AREA	1	LS	\$2,500.0	\$2,500.0	\$14,800.00	\$14,800.00	\$190,000.00	\$190,000.00	\$15,000.00	\$15,000.00
5	CONCRETE RING WALL	1	LS	\$265,875	\$265,875	\$167,400.00	\$167,400.00	\$175,000.00	\$175,000.00	\$400,000.00	\$400,000.00
6	INSTALL 0.75 MG RESERVOIR INCLUDING APPURTENANCES	1	LS	\$1,109,875	\$1,109,875	\$618,200.00	\$618,200.00	\$620,000.00	\$620,000.00	\$650,000.00	\$650,000.00
7	INLET/OUTLET PIPING	1	LS	\$21,250	\$21,250	\$29,300.00	\$29,300.00	\$80,000.00	\$80,000.00	\$75,000.00	\$75,000.00
8	CRIB WALL	1	LS	\$68,750	\$68,750	\$791,700.00	\$791,700.00	\$775,000.00	\$775,000.00	\$800,000.00	\$800,000.00
9	INLET/OUTLET VAULT AND OVERFLOW/DRAIN BOX	1	LS	\$45,625	\$45,625	\$45,950.00	\$45,950.00	\$55,000.00	\$55,000.00	\$65,000.00	\$65,000.00
10	ASPHALT CONCRETE PAVING, DRAINAGE SWALES AND CURB	1	LS	\$19,875	\$19,875	\$72,000.00	\$72,000.00	\$66,000.00	\$66,000.00	\$30,000.00	\$30,000.00
11	STORM DRAIN AND DRAIN PIPING	1	LS	\$63,375	\$63,375	\$52,600.00	\$52,600.00	\$17,000.00	\$17,000.00	\$40,000.00	\$40,000.00
12	CATHODIC PROTECTION	1	LS	\$43,750	\$43,750	\$17,000.00	\$17,000.00	\$15,000.00	\$15,000.00	\$3,000.00	\$3,000.00
13	ELECTRICAL AND INSTRUMENTATION AND CONTROLS	1	LS	\$55,625	\$55,625	\$54,000.00	\$54,000.00	\$55,000.00	\$55,000.00	\$45,000.00	\$45,000.00
14	PAX MIXERS	2	EA	\$43,750	\$87,500	\$47,000.00	\$94,000.00	\$55,000.00	\$110,000.00	\$25,000.00	\$50,000.00
TOTAL BID SCHEDULE A- GARIN RESERVOIR:					\$1,962,625	\$2,091,100		\$2,264,500		\$2,383,000	
SCHEDULE B- GARIN PUMP STATION											
ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	MOBILIZATION	1	LS	\$70,750.00	\$70,750	\$45,500.00	\$45,500.00	\$50,000.00	\$50,000.00	\$35,000.00	\$35,000.00
2	CONSTRUCTION SAFETY MEASURES AND COMPLIANCE TO OSHA CONSTRUCTION SAFETY ORDERS	1	LS	\$23,625.00	\$23,625	\$2,700.00	\$2,700.00	\$10,000.00	\$10,000.00	\$1,000.00	\$1,000.00
3	CONSTRUCTION FENCING, SET-UP STAGING AREAS AND CONFORMANCE TO GEN. CONDITIONS	1	LS	\$23,625.00	\$23,625	\$14,600.00	\$14,600.00	\$1,850.00	\$1,850.00	\$5,000.00	\$5,000.00
4	CLEAR AND GRUB AND DEMOLITION	1	LS	\$43,750.00	\$43,750.0	\$21,300.00	\$21,300.00	\$45,000.00	\$45,000.00	\$50,000.00	\$50,000.00
5	VERTICAL TURBINE PUMPS	4	EA	\$81,250.00	\$325,000	\$59,000.00	\$236,000.00	\$75,000.00	\$300,000.00	\$50,000.00	\$200,000.00
6	PUMP STATION SUCTION AND DISCHARGE PIPING AND APPURTENANCES	1	LS	\$219,875.00	\$219,875	\$272,500.00	\$272,500.00	\$295,000.00	\$295,000.00	\$465,000.00	\$465,000.00
7	FLOW METER	1	LS	\$10,000.00	\$10,000	\$23,600.00	\$23,600.00	\$10,000.00	\$10,000.00	\$1,500.00	\$1,500.00
8	SURGE ANTICIPATION VALVES	2	EA	\$12,500.00	\$25,000	\$11,400.00	\$22,800.00	\$5,000.00	\$10,000.00	\$3,500.00	\$7,000.00
9	ASPHALT CONCRETE PAVING, BOLLARDS AND MISC. SITEWORK	4100	SF	\$5.03	\$20,625	\$7.50	\$30,750.00	\$13.00	\$53,300.00	\$4.00	\$16,400.00
10	EMERGENEY GENERATOR	1	LS	\$160,750.00	\$160,750	\$186,100.00	\$186,100.00	\$150,000.00	\$150,000.00	\$100,000.00	\$100,000.00
11	ELECTRICAL SWITCHGEAR	1	LS	\$103,000.00	\$103,000	\$220,300.00	\$220,300.00	\$185,000.00	\$185,000.00	\$200,000.00	\$200,000.00
12	ELECTRICAL MATERIALS AND INSTALLATION	1	LS	\$241,250.00	\$241,250	\$190,200.00	\$190,200.00	\$175,000.00	\$175,000.00	\$100,000.00	\$100,000.00
13	INSTRUMENTATION AND CONTROLS EQUIPMENT, MATERIALS AND INSTALLATION	1	LS	\$29,125.00	\$29,125	\$32,250.00	\$32,250.00	\$48,000.00	\$48,000.00	\$75,000.00	\$75,000.00
TOTAL BID SCHEDULE B- GARIN PUMP STATION:					\$1,296,375	\$1,298,600		\$1,333,150		\$1,255,900	
GRAND TOTAL FOR SCHEDULES A AND B:					\$3,259,000	\$3,389,700		\$3,597,650		\$3,638,900	

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 NO. OF ADDENDA: **One (1)**

### BID SUMMARY

### ATTACHMENT VI

Name:	<b>AZTEC CONSULTANTS</b>	<b>MYERS AND SONS CONSTRUCTION</b>	<b>ANVIL BUILDERS, INC.</b>
Mail Add:	2021 Omega Rd	4600 Northgate Blvd	1475 Donner Ave, 2nd Floor
Ste., #, etc:	Ste. 200	Ste. 100	
City, State, ZIP:	San Ramon, CA 94583	Sacramento, CA 95834-1121	San Francisco, CA 94124
Phone:	(925) 837-1050	(916) 283-9950	(415) 285-5000
Fax:	(925) 837-1652	(916) 614-9520	(415) 285-5005

NO. OF ADDENDUM		BID ITEMS		ENGINEER'S ESTIMATE		BIDDER #4		BIDDER #5		BIDDER #6	
SCHEDULE A- NEW 0.75 MG GARIN RESERVOIR											
ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	MOBILIZATION	1	LS	\$107,125	\$107,125	\$29,000.00	\$29,000.00	\$100,000.00	\$100,000.00	\$30,000.00	\$30,000.00
2	CONSTRUCTION SAFETY MEASURES AND COMPLIANCE TO OSHA CONSTRUCTION SAFETY ORDERS	1	LS	\$35,750	\$35,750	\$2,900.00	\$2,900.00	\$5,000.00	\$5,000.00	\$31,200.00	\$31,200.00
3	CONSTRUCTION FENCING, SET-UP STAGING AREAS AND CONFORMANCE TO GEN. CONDITIONS	1	LS	\$35,750	\$35,750	\$5,400.00	\$5,400.00	\$3,000.00	\$3,000.00	\$7,400.00	\$7,400.00
4	CLEAR AND GRUB AND DEMOLITION & REMOVAL OF PIPING IN RESERVOIR AREA	1	LS	\$2,500.0	\$2,500.0	\$53,000.00	\$53,000.00	\$8,000.00	\$8,000.00	\$230,200.00	\$230,200.00
5	CONCRETE RING WALL	1	LS	\$265,875	\$265,875	\$183,200.00	\$183,200.00	\$250,000.00	\$250,000.00	\$250,000.00	\$250,000.00
6	INSTALL 0.75 MG RESERVOIR INCLUDING APPURTENANCES	1	LS	\$1,109,875	\$1,109,875	\$756,500.00	\$756,500.00	\$625,000.00	\$625,000.00	\$1,025,000.00	\$1,025,000.00
7	INLET/OUTLET PIPING	1	LS	\$21,250	\$21,250	\$35,800.00	\$35,800.00	\$40,000.00	\$40,000.00	\$79,800.00	\$79,800.00
8	CRIB WALL	1	LS	\$68,750	\$68,750	\$807,200.00	\$807,200.00	\$845,000.00	\$845,000.00	\$900,000.00	\$900,000.00
9	INLET/OUTLET VAULT AND OVERFLOW/DRAIN BOX	1	LS	\$45,625	\$45,625	\$36,800.00	\$36,800.00	\$40,000.00	\$40,000.00	\$41,000.00	\$41,000.00
10	ASPHALT CONCRETE PAVING, DRAINAGE SWALES AND CURB	1	LS	\$19,875	\$19,875	\$73,500.00	\$73,500.00	\$45,000.00	\$45,000.00	\$84,000.00	\$84,000.00
11	STORM DRAIN AND DRAIN PIPING	1	LS	\$63,375	\$63,375	\$15,550.00	\$15,550.00	\$33,000.00	\$33,000.00	\$78,100.00	\$78,100.00
12	CATHODIC PROTECTION	1	LS	\$43,750	\$43,750	\$21,000.00	\$21,000.00	\$15,000.00	\$15,000.00	\$43,900.00	\$43,900.00
13	ELECTRICAL AND INSTRUMENTATION AND CONTROLS	1	LS	\$55,625	\$55,625	\$104,000.00	\$104,000.00	\$40,000.00	\$40,000.00	\$95,000.00	\$95,000.00
14	PAX MIXERS	2	EA	\$43,750	\$87,500	\$60,500.00	\$121,000.00	\$55,000.00	\$110,000.00	\$47,800.00	\$95,600.00
TOTAL BID SCHEDULE A- GARIN RESERVOIR:				\$1,962,625		\$2,244,850		\$2,159,000		\$2,991,200	
SCHEDULE B- GARIN PUMP STATION											
ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	MOBILIZATION	1	LS	\$70,750.00	\$70,750	\$29,175.00	\$29,175.00	\$100,000.00	\$100,000.00	\$30,000.00	\$30,000.00
2	CONSTRUCTION SAFETY MEASURES AND COMPLIANCE TO OSHA CONSTRUCTION SAFETY ORDERS	1	LS	\$23,625.00	\$23,625	\$3,850.00	\$3,850.00	\$7,000.00	\$7,000.00	\$31,200.00	\$31,200.00
3	CONSTRUCTION FENCING, SET-UP STAGING AREAS AND CONFORMANCE TO GEN. CONDITIONS	1	LS	\$23,625.00	\$23,625	\$3,850.00	\$3,850.00	\$3,000.00	\$3,000.00	\$7,400.00	\$7,400.00
4	CLEAR AND GRUB AND DEMOLITION	1	LS	\$43,750.00	\$43,750.0	\$45,785.00	\$45,785.00	\$12,000.00	\$12,000.00	\$30,300.00	\$30,300.00
5	VERTICAL TURBINE PUMPS	4	EA	\$81,250.00	\$325,000	\$66,620.00	\$266,480.00	\$74,500.00	\$298,000.00	\$70,000.00	\$280,000.00
6	PUMP STATION SUCTION AND DISCHARGE PIPING AND APPURTENANCES	1	LS	\$219,875.00	\$219,875	\$248,625.00	\$248,625.00	\$345,000.00	\$345,000.00	\$368,400.00	\$368,400.00
7	FLOW METER	1	LS	\$10,000.00	\$10,000	\$29,175.00	\$29,175.00	\$25,000.00	\$25,000.00	\$15,000.00	\$15,000.00
8	SURGE ANTICIPATION VALVES	2	EA	\$12,500.00	\$25,000	\$10,310.00	\$20,620.00	\$35,000.00	\$70,000.00	\$10,800.00	\$21,600.00
9	ASPHALT CONCRETE PAVING, BOLLARDS AND MISC. SITEWORK	4100	SF	\$5.03	\$20,625	\$17.80	\$72,980.00	\$26.00	\$106,600.00	\$20.00	\$82,000.00
10	EMERGENEY GENERATOR	1	LS	\$160,750.00	\$160,750	\$202,600.00	\$202,600.00	\$123,000.00	\$123,000.00	\$235,900.00	\$235,900.00
11	ELECTRICAL SWITCHGEAR	1	LS	\$103,000.00	\$103,000	\$229,100.00	\$229,100.00	\$165,000.00	\$165,000.00	\$220,000.00	\$220,000.00
12	ELECTRICAL MATERIALS AND INSTALLATION	1	LS	\$241,250.00	\$241,250	\$217,350.00	\$217,350.00	\$250,000.00	\$250,000.00	\$178,000.00	\$178,000.00
13	INSTRUMENTATION AND CONTROLS EQUIPMENT, MATERIALS AND INSTALLATION	1	LS	\$29,125.00	\$29,125	\$38,000.00	\$38,000.00	\$14,750.00	\$14,750.00	\$140,000.00	\$140,000.00
TOTAL BID SCHEDULE B- GARIN PUMP STATION:				\$1,296,375		\$1,407,590		\$1,519,350		\$1,639,800	
GRAND TOTAL FOR SCHEDULES A AND B:				\$3,259,000		\$3,652,440		\$3,678,350		\$4,631,000	