

UTILITIES & ENVIRONMENTAL SERVICES DEPARTMENT

CONSTRUCTION OF: New Garin Reservoir and Pump Station Improvements

PROJECT NO.:
COUNCIL RESO DATE:
BID ADVERTISE DATE:
PREBID CONF DATE:
BID OPEN DATE: O7183 12/13/2016 2/7/2017 2/23/2017 at 2:00 PM 3/7/2017 at 2:00 PM NO. BIDS RECEIVED: Six (6)

Name: SPIESS CONSTRUCTION CO., INC.
Mail Add.: P.O. Box 2849
Ste., #, etc.:
City, State, ZIP: Santa Maria, CA 93457
Phone: (805) 937-5859

Fax: (805) 934-4432

MOUNTAIN CASCADE, INC 555 Exchange Ct Livermore, CA 94551 (925) 373-8370

(925) 373-0940

13919 Mono Way Sonora, CA 95370 (209) 928-1900 (800) 507-5295

SIERRA MOUNTAIN CONSTRUCTION, INC.

NO.	DS RECEIVED: Six (6) OF ADDENDA: One (1)				T GA.	(805) 934-4432		(925) 373-0940		(800) 507-5295	
SCHEDUI	BID ITEMS JLE A- NEW 0.75 MG GARIN RESERVOIR		ENGINEER'S ESTIMATE		BIDDER #1		BIDDER #2		BIDDER #3		
ITEM NO.		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
	то	TAL BID SCHEDUL	E A- GARIN RESERVOIR:		\$1,962,625		\$2,091,100		\$2,264,500		\$2,383,000
ITEM NO.	LE B- GARIN PUMP STATION 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	OSHA CONSTRUCTION SAFETY ORDERS CONSTRUCTION FENCING, SET-UP STAGING AREAS AND CONFORMANCE TO GEN. CONDITIONS	1	LS LS	\$23,625.00 \$23,625.00	\$23,625 \$23,625	\$2,700.00 \$14,600.00	\$2,700.00 \$14,600.00	\$10,000.00 \$1,850.00	\$10,000.00 \$1,850.00	\$1,000.00 \$5,000.00	\$1,000.00 \$5,000.00
	CONSTRUCTION FENCING, SET-UP STAGING AREAS AND				-	·				·	· · · · · · · · · · · · · · · · · · ·
4	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 5	CONSTRUCTION FENCING, SET-UP STAGING AREAS AND CONFORMANCE TO GEN. CONDITIONS CLEAR AND GRUB AND DEMOLITION	1	LS LS	\$23,625.00 \$43,750.00	\$23,625 \$43,750.0	\$14,600.00 \$21,300.00	\$14,600.00 \$21,300.00	\$1,850.00 \$45,000.00	\$1,850.00 \$45,000.00	\$5,000.00 \$50,000.00	\$5,000.00 \$50,000.00
4 5 6	CONSTRUCTION FENCING, SET-UP STAGING AREAS AND CONFORMANCE TO GEN. CONDITIONS CLEAR AND GRUB AND DEMOLITION VERTICAL TURBINE PUMPS PUMP STATION SUCTION AND DISCHARGE PIPING AND	1 1 4	LS LS EA	\$23,625.00 \$43,750.00 \$81,250.00	\$23,625 \$43,750.0 \$325,000	\$14,600.00 \$21,300.00 \$59,000.00	\$14,600.00 \$21,300.00 \$236,000.00	\$1,850.00 \$45,000.00 \$75,000.00	\$1,850.00 \$45,000.00 \$300,000.00	\$5,000.00 \$50,000.00 \$50,000.00	\$5,000.00 \$50,000.00 \$200,000.00
4 5 6 7	CONSTRUCTION FENCING, SET-UP STAGING AREAS AND CONFORMANCE TO GEN. CONDITIONS CLEAR AND GRUB AND DEMOLITION VERTICAL TURBINE PUMPS PUMP STATION SUCTION AND DISCHARGE PIPING AND APPURTENANCES	1 1 4 1	LS LS EA	\$23,625.00 \$43,750.00 \$81,250.00 \$219,875.00	\$23,625 \$43,750.0 \$325,000 \$219,875	\$14,600.00 \$21,300.00 \$59,000.00 \$272,500.00	\$14,600.00 \$21,300.00 \$236,000.00 \$272,500.00	\$1,850.00 \$45,000.00 \$75,000.00 \$295,000.00	\$1,850.00 \$45,000.00 \$300,000.00 \$295,000.00	\$5,000.00 \$50,000.00 \$50,000.00 \$465,000.00	\$5,000.00 \$50,000.00 \$200,000.00 \$465,000.00
4 5 6 7 8	CONSTRUCTION FENCING, SET-UP STAGING AREAS AND CONFORMANCE TO GEN. CONDITIONS CLEAR AND GRUB AND DEMOLITION VERTICAL TURBINE PUMPS PUMP STATION SUCTION AND DISCHARGE PIPING AND APPURTENANCES FLOW METER	1 1 4 1 1	LS LS EA LS LS	\$23,625.00 \$43,750.00 \$81,250.00 \$219,875.00 \$10,000.00	\$23,625 \$43,750.0 \$325,000 \$219,875 \$10,000	\$14,600.00 \$21,300.00 \$59,000.00 \$272,500.00	\$14,600.00 \$21,300.00 \$236,000.00 \$272,500.00 \$23,600.00	\$1,850.00 \$45,000.00 \$75,000.00 \$295,000.00	\$1,850.00 \$45,000.00 \$300,000.00 \$295,000.00 \$10,000.00	\$5,000.00 \$50,000.00 \$50,000.00 \$465,000.00	\$5,000.00 \$50,000.00 \$200,000.00 \$465,000.00
4 5 6 7 8 9	CONSTRUCTION FENCING, SET-UP STAGING AREAS AND CONFORMANCE TO GEN. CONDITIONS CLEAR AND GRUB AND DEMOLITION VERTICAL TURBINE PUMPS PUMP STATION SUCTION AND DISCHARGE PIPING AND APPURTENANCES FLOW METER SURGE ANTICIPATION VALVES ASPHALT CONCRETE PAYING, BOLLARDS AND MISC.	1 1 4 1 1 2	LS LS EA LS LS EA	\$23,625.00 \$43,750.00 \$81,250.00 \$219,875.00 \$10,000.00	\$23,625 \$43,750.0 \$325,000 \$219,875 \$10,000	\$14,600.00 \$21,300.00 \$59,000.00 \$272,500.00 \$23,600.00 \$11,400.00	\$14,600.00 \$21,300.00 \$236,000.00 \$272,500.00 \$23,600.00	\$1,850.00 \$45,000.00 \$75,000.00 \$295,000.00 \$10,000.00	\$1,850.00 \$45,000.00 \$300,000.00 \$295,000.00 \$10,000.00	\$5,000.00 \$50,000.00 \$50,000.00 \$445,000.00 \$1,500.00	\$5,000.00 \$50,000.00 \$200,000.00 \$465,000.00 \$1,500.00
4 5 6 7 8 9	CONSTRUCTION FENCING, SET-UP STAGING AREAS AND CONFORMANCE TO GEN. CONDITIONS CLEAR AND GRUB AND DEMOLITION VERTICAL TURBINE PUMPS PUMP STATION SUCTION AND DISCHARGE PIPING AND APPURTENANCES FLOW METER SURGE ANTICIPATION VALVES ASPHALT CONCRETE PAVING, BOLLARDS AND MISC. SITEWORK	1 1 4 1 1 1 2 4 100	LS LS EA LS LS SF	\$23,625.00 \$43,750.00 \$81,250.00 \$219,875.00 \$10,000.00 \$12,500.00	\$23,625 \$43,750.0 \$325,000 \$219,875 \$10,000 \$25,000	\$14,600.00 \$21,300.00 \$59,000.00 \$272,500.00 \$23,600.00 \$11,400.00	\$14,600.00 \$21,300.00 \$236,000.00 \$272,500.00 \$23,600.00 \$22,800.00	\$1,850.00 \$45,000.00 \$75,000.00 \$295,000.00 \$10,000.00 \$13.00	\$1,850.00 \$45,000.00 \$300,000.00 \$295,000.00 \$10,000.00 \$53,300.00	\$5,000.00 \$50,000.00 \$50,000.00 \$465,000.00 \$1,500.00 \$3,500.00	\$5,000.00 \$50,000.00 \$200,000.00 \$465,000.00 \$1,500.00 \$1,6400.00
4 5 6 7 8 9	CONSTRUCTION FENCING, SET-UP STAGING AREAS AND CONFORMANCE TO GEN. CONDITIONS CLEAR AND GRUB AND DEMOLITION VERTICAL TURBINE PUMPS PUMP STATION SUCTION AND DISCHARGE PIPING AND APPURTERANCES FLOW METER SURGE ANTICIPATION VALVES ASPHALT CONCRETE PAYING, BOLLARDS AND MISC. SITEWORK EMERGENEY GENERATOR	1 1 4 1 1 2 4 100 1 1	LS LS EA LS EA SF LS	\$23,625.00 \$43,750.00 \$81,250.00 \$219,875.00 \$10,000.00 \$12,500.00 \$5.03	\$23,625 \$43,750.0 \$325,000 \$219,875 \$10,000 \$25,000 \$20,625	\$14,600.00 \$21,300.00 \$59,000.00 \$272,500.00 \$23,600.00 \$11,400.00 \$7.50	\$14,600.00 \$21,300.00 \$236,000.00 \$272,500.00 \$23,600.00 \$22,800.00 \$30,750.00	\$1,850.00 \$45,000.00 \$75,000.00 \$295,000.00 \$10,000.00 \$5,000.00 \$13.00	\$1,850.00 \$45,000.00 \$300,000.00 \$295,000.00 \$10,000.00 \$53,300.00 \$150,000.00	\$5,000.00 \$50,000.00 \$50,000.00 \$465,000.00 \$1,500.00 \$3,500.00 \$4.00	\$5,000.00 \$50,000.00 \$200,000.00 \$465,000.00 \$1,500.00 \$7,000.00 \$16,400.00
4 5 6 7 8 9 10 11 12 12 12 12 12 12 12 12 12 12 12 12	CONSTRUCTION FENCING, SET-UP STAGING AREAS AND CONFORMANCE TO GEN. CONDITIONS CLEAR AND GRUB AND DEMOLITION VERTICAL TURBINE PUMPS PUMP STATION SUCTION AND DISCHARGE PIPING AND APPURTENANCES FLOW METER SURGE ANTICIPATION VALVES ASPHALT CONCRETE PAVING, BOLLARDS AND MISC. SITEWORK EMERGENEY GENERATOR ELECTRICAL SWITCHGEAR	1 1 4 1 1 2 4100 1	LS LS EA LS LS EA SF LS LS LS	\$23,625.00 \$43,750.00 \$81,250.00 \$219,875.00 \$10,000.00 \$12,500.00 \$5.03	\$23,625 \$43,750.0 \$325,000 \$219,875 \$10,000 \$25,000 \$20,625 \$160,750	\$14,600.00 \$21,300.00 \$59,000.00 \$272,500.00 \$23,600.00 \$11,400.00 \$7.50 \$186,100.00	\$14,600.00 \$21,300.00 \$236,000.00 \$272,500.00 \$23,600.00 \$22,800.00 \$30,750.00 \$186,100.00	\$1,850.00 \$45,000.00 \$75,000.00 \$295,000.00 \$10,000.00 \$13.00 \$150,000.00	\$1,850.00 \$45,000.00 \$300,000.00 \$295,000.00 \$10,000.00 \$53,300.00 \$150,000.00 \$185,000.00	\$5,000.00 \$50,000.00 \$50,000.00 \$465,000.00 \$1,500.00 \$3,500.00 \$4.00 \$100,000.00	\$5,000.00 \$50,000.00 \$200,000.00 \$465,000.00 \$1,500.00 \$7,000.00 \$10,000.00
4 5 6 7 8 9 10 11 12 12 12 12 12 12 12 12 12 12 12 12	CONSTRUCTION FENCING, SET-UP STAGING AREAS AND CONFORMANCE TO GEN. CONDITIONS CLEAR AND GRUB AND DEMOLITION VERTICAL TURBINE PUMPS PUMP STATION SUCTION AND DISCHARGE PIPING AND APPURTENANCES FLOW METER SURGE ANTICIPATION VALVES ASPHALT CONCRETE PAVING, BOLLARDS AND MISC. SITEWORK EMERGENEY GENERATOR ELECTRICAL SWITCHGEAR ELECTRICAL MATERIALS AND INSTALLATION INSTRUMENTATION AND CONTROLS EQUIPMENT, MATERIALS AND INSTALLATION	1 1 1 1 1 2 4100 1 1 1 1	LS LS EA LS EA SF LS LS LS LS LS	\$23,625.00 \$43,750.00 \$81,250.00 \$219,875.00 \$10,000.00 \$12,500.00 \$5.03 \$160,750.00 \$103,000.00	\$23,625 \$43,750.0 \$325,000 \$219,875 \$10,000 \$25,000 \$20,625 \$160,750 \$103,000	\$14,600.00 \$21,300.00 \$59,000.00 \$272,500.00 \$23,600.00 \$11,400.00 \$7.50 \$186,100.00 \$220,300.00	\$14,600.00 \$21,300.00 \$236,000.00 \$272,500.00 \$23,600.00 \$22,800.00 \$30,750.00 \$186,100.00 \$190,200.00	\$1,850,00 \$45,000,00 \$75,000,00 \$295,000,00 \$10,000,00 \$13,00 \$150,000,00 \$185,000,00	\$1,850.00 \$45,000.00 \$300,000.00 \$295,000.00 \$10,000.00 \$53,300.00 \$150,000.00 \$185,000.00	\$5,000.00 \$50,000.00 \$50,000.00 \$465,000.00 \$1,500.00 \$3,500.00 \$4.00 \$100,000.00	\$5,000.00 \$50,000.00 \$200,000.00 \$465,000.00 \$1,500.00 \$7,000.00 \$100,000.00 \$200,000.00



UTILITIES & ENVIRONMENTAL SERVICES DEPARTMENT

CONSTRUCTION OF: New Garin Reservoir and Pump Station Improvements

PROJECT NO. :

COUNCIL RESO DATE:
BID ADVERTISE DATE:
PREBID CONF DATE:
BID OPEN DATE:
NO. BIDS RECEIVED:

Garin Reservoir and Pump 07183 12/13/2016 2/7/2017 2/23/2017 at 2:00 PM 3/7/2017 at 2:00 PM Six (6)

Name: AZTEC CONSULTANTS
Mail Add: 2021 Omega Rd
Ste., #, etc.: Ste. 200
City, State, ZIP: San Ramon, CA 94583
Phone: (925) 837-1050
Fax: (925) 837-1050

MYERS AND SONS CONSTRUCTION
4600 Northgate Blvd
Ste. 100
Sacramento, CA 95834-1121
(916) 283-9950
(916) 614-9520

ANVIL BUILDERS, INC. 1475 Donner Ave, 2nd Floor San Francisco, CA 94124 (415) 285-5000 (415) 285-5005

	BIDS RECEIVED: Six (6) D. OF ADDENDA: One (1)				Fax:	(925) 837-1652		(916) 614-9520		(415) 285-5005	
	BID ITEMS LE A- NEW 0.75 MG GARIN RESERVOIR		ENGINEER'S ESTIMATE		BIDDER #4		BIDDER #5		BIDDER #6		
ITEM NO		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		
		TOTAL BID SCHEDULE	A- GARIN RESERVOIR:		\$1,962,625		\$2,244,850		\$2,159,000		\$2,991,200
SCHEDU ITEM NO	LE B- GARIN PUMP STATION	TOTAL BID SCHEDULE	A- GARIN RESERVOIR:	UNIT PRICE	\$1,962,625 TOTAL	UNIT PRICE	\$2,244,850 TOTAL	UNIT PRICE	\$2,159,000 TOTAL	UNIT PRICE	\$2,991,200 TOTAL
	LE B- GARIN PUMP STATION			UNIT PRICE \$70,750.00		UNIT PRICE \$29,175.00				UNIT PRICE \$30,000.00	
	LE B- GARIN PUMP STATION DESCRIPTION	QTY.	UNIT		TOTAL		TOTAL	UNIT PRICE	TOTAL		TOTAL
1 1	LE B- GARIN PUMP STATION DESCRIPTION MOBILIZATION CONSTRUCTION SAFETY MEASURES AND COMPLIANCE TO	OTY. 1	UNIT	\$70,750.00	TOTAL \$70,750	\$29,175.00	TOTAL \$29,175.00	UNIT PRICE \$100,000.00	TOTAL \$100,000.00	\$30,000.00	*30,000.00
1 2	LE B- GARIN PUMP STATION DESCRIPTION MOBILIZATION CONSTRUCTION SAFETY MEASURES AND COMPLIANCE TO OSHA CONSTRUCTION SAFETY ORDERS CONSTRUCTION FERCING, SET-UP STAGING AREAS AND	0TY. 1	UNIT LS LS	\$70,750.00 \$23,625.00	TOTAL \$70,750 \$23,625	\$29,175.00 \$3,850.00	TOTAL \$29,175.00 \$3,850.00	UNIT PRICE \$100,000.00 \$7,000.00	TOTAL \$100,000.00 \$7,000.00	\$30,000.00 \$31,200.00	TOTAL \$30,000.00
1 2 3	LE B- GARIN PUMP STATION DESCRIPTION MOBILIZATION CONSTRUCTION SAFETY MEASURES AND COMPLIANCE TO OSHA CONSTRUCTION SAFETY ORDERS CONSTRUCTION FENCING, SET-UP STAGING AREAS AND CONFORMANCE TO GEN. CONDITIONS	1 1 1	UNIT LS LS LS	\$70,750.00 \$23,625.00 \$23,625.00	TOTAL \$70,750 \$23,625 \$23,625	\$29,175.00 \$3,850.00 \$3,850.00	TOTAL \$29,175.00 \$3,850.00 \$3,850.00	UNIT PRICE \$100,000.00 \$7,000.00 \$3,000.00	TOTAL \$100,000.00 \$7,000.00 \$3,000.00	\$30,000.00 \$31,200.00 \$7,400.00	TOTAL \$30,000.00 \$31,200.00 \$7,400.00
1 2 3 4	LE B- GARIN PUMP STATION DESCRIPTION MOBILIZATION CONSTRUCTION SAFETY MEASURES AND COMPLIANCE TO OSHA CONSTRUCTION SAFETY ORDERS CONSTRUCTION FENCING, SET-UP STAGING AREAS AND CONFORMANCE TO GEN. CONDITIONS CLEAR AND GRUB AND DEMOLITION	1 1 1 1	UNIT LS LS LS LS	\$70,750.00 \$23,625.00 \$23,625.00 \$43,750.00	TOTAL \$70,750 \$23,625 \$23,625 \$43,750.0	\$29,175.00 \$3,850.00 \$3,850.00 \$45,785.00	TOTAL \$29,175.00 \$3,850.00 \$3,850.00 \$45,785.00	UNIT PRICE \$100,000.00 \$7,000.00 \$3,000.00 \$12,000.00	TOTAL \$100,000.00 \$7,000.00 \$3,000.00 \$12,000.00	\$30,000.00 \$31,200.00 \$7,400.00 \$30,300.00	TOTAL \$30,000.00 \$31,200.00 \$7,400.00 \$30,300.00
1 2 3 4	LE B- GARIN PUMP STATION DESCRIPTION MOBILIZATION CONSTRUCTION SAFETY MEASURES AND COMPLIANCE TO OSHA CONSTRUCTION SAFETY ORDERS CONSTRUCTION FENCING, SET-UP STAGING AREAS AND COMPORMANCE TO GEN. CONDITIONS CLEAR AND GRUB AND DEMOLITION VERTICAL TURBINE PUMPS PUMP STATION SUCTION AND DISCHARGE PIPING AND	1 1 1 1 4	UNIT LS LS LS LS EA	\$70,750.00 \$23,625.00 \$23,625.00 \$43,750.00 \$81,250.00	TOTAL \$70,750 \$23,625 \$43,750.0 \$325,000	\$29,175.00 \$3,850.00 \$3,850.00 \$45,785.00 \$66,620.00	TOTAL \$29,175.00 \$3,850.00 \$3,850.00 \$45,785.00 \$266,480.00	\$100,000.00 \$7,000.00 \$3,000.00 \$12,000.00 \$74,500.00	TOTAL \$100,000.00 \$7,000.00 \$3,000.00 \$12,000.00	\$30,000.00 \$31,200.00 \$7,400.00 \$30,300.00	TOTAL \$30,000.00 \$31,200.00 \$7,400.00 \$30,300.00
1 2 3 4 5 6	LE B- GARIN PUMP STATION DESCRIPTION MOBILIZATION CONSTRUCTION SAFETY MEASURES AND COMPLIANCE TO OSHA CONSTRUCTION SAFETY ORDERS CONSTRUCTION FENCING, SET-UP STAGING AREAS AND CONFORMANCE TO GEN. CONDITIONS CLEAR AND GRUB AND DEMOLITION VERTICAL TURBINE PUMPS PUMP STATION SUCTION AND DISCHARGE PIPING AND APPURTENANCES	1 1 1 1 4 1 1	LS LS LS LS LS LS	\$70,750.00 \$23,625.00 \$23,625.00 \$43,750.00 \$81,250.00 \$219,875.00	TOTAL \$70,750 \$23,625 \$23,625 \$43,750.0 \$325,000	\$29,175.00 \$3,850.00 \$3,850.00 \$45,785.00 \$66,620.00 \$248,625.00	TOTAL \$29,175.00 \$3,850.00 \$3,850.00 \$45,785.00 \$266,480.00 \$248,625.00	UNIT PRICE \$100,000.00 \$7,000.00 \$3,000.00 \$12,000.00 \$74,500.00	\$100,000.00 \$7,000.00 \$3,000.00 \$12,000.00 \$298,000.00 \$345,000.00	\$30,000.00 \$31,200.00 \$7,400.00 \$30,300.00 \$70,000.00	TOTAL \$30,000.00 \$31,200.00 \$7,400.00 \$30,300.00 \$280,000.00
3 4 5 6 7	LE B- GARIN PUMP STATION DESCRIPTION MOBILIZATION CONSTRUCTION SAFETY MEASURES AND COMPLIANCE TO OSHA CONSTRUCTION SAFETY OFDERS CONSTRUCTION FENCING, SET-UP STAGING AREAS AND CONFORMANCE TO GEN. CONDITIONS CLEAR AND GRUB AND DEMOLITION VERTICAL TURBINE PUMPS PUMP STATION SUCTION AND DISCHARGE PIPING AND APPURTENANCES FLOW METER	1 1 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	LS LS EA LS LS	\$70,750.00 \$23,625.00 \$23,625.00 \$43,750.00 \$81,250.00 \$219,875.00	TOTAL \$70,750 \$23,625 \$43,750.0 \$325,000 \$219,875	\$29,175.00 \$3,850.00 \$3,850.00 \$45,785.00 \$66,620.00 \$248,625.00	TOTAL \$29,175.00 \$3,850.00 \$3,850.00 \$45,785.00 \$266,480.00 \$248,625.00	\$100,000.00 \$7,000.00 \$3,000.00 \$12,000.00 \$74,500.00 \$345,000.00	\$100,000.00 \$7,000.00 \$3,000.00 \$12,000.00 \$298,000.00 \$345,000.00	\$30,000.00 \$31,200.00 \$7,400.00 \$30,300.00 \$70,000.00 \$368,400.00	TOTAL \$30,000.00 \$31,200.00 \$7,400.00 \$30,300.00 \$280,000.00 \$368,400.00
1 2 3 4 5 6 7 8	LE B- GARIN PUMP STATION DESCRIPTION MOBILIZATION CONSTRUCTION SAFETY MEASURES AND COMPLIANCE TO OSHA CONSTRUCTION SAFETY ORDERS CONSTRUCTION FENCING, SET-UP STAGING AREAS AND CONFORMANCE TO GEN. CONDITIONS CLEAR AND GRUB AND DEMOLITION VERTICAL TURBINE PUMPS PUMP STATION SUCTION AND DISCHARGE PIPING AND APPURTENANCES FLOW METER SURGE ANTICIPATION VALVES ASPHALT CONCRETE PAVING, BOLLARDS AND MISC.	1 1 1 4 1 1 2	LS LS LS LS LS LS LS LS EA LS EA	\$70,750.00 \$23,625.00 \$23,625.00 \$43,750.00 \$81,250.00 \$10,000.00	TOTAL \$70,750 \$23,625 \$23,625 \$43,750.0 \$325,000 \$219,875 \$10,000	\$29,175.00 \$3,850.00 \$3,850.00 \$45,785.00 \$66,620.00 \$248,625.00 \$29,175.00 \$10,310.00	TOTAL \$29,175.00 \$3,850.00 \$45,785.00 \$266,480.00 \$248,625.00 \$29,175.00	\$100,000.00 \$7,000.00 \$3,000.00 \$12,000.00 \$74,500.00 \$345,000.00 \$35,000.00	\$100,000.00 \$7,000.00 \$3,000.00 \$12,000.00 \$298,000.00 \$345,000.00 \$25,000.00	\$30,000.00 \$31,200.00 \$7,400.00 \$30,300.00 \$70,000.00 \$368,400.00 \$15,000.00	TOTAL \$30,000.00 \$31,200.00 \$7,400.00 \$30,300.00 \$280,000.00 \$368,400.00 \$15,000.00 \$21,600.00
3 4 5 6 7 8	LE B- GARIN PUMP STATION DESCRIPTION MOBILIZATION CONSTRUCTION SAFETY MEASURES AND COMPLIANCE TO OSHA CONSTRUCTION SAFETY OF STAGING AREAS AND CONFORMANCE TO GEN. CONDITIONS CLEAR AND GRUB AND DEMOLITION VERTICAL TURBINE PUMPS PUMP STATION SUCTION AND DISCHARGE PIPING AND APPURTENANCES FLOW METER SURGE ANTICIPATION VALVES ASPHALT CONCRETE PAVING, BOLLARDS AND MISC. SITEWORK	0TY. 1 1 1 1 1 1 2 4100	LS LS LS LS LS LS EA LS SF	\$70,750.00 \$23,625.00 \$23,625.00 \$43,750.00 \$81,250.00 \$10,000.00 \$12,500.00	TOTAL \$70,750 \$23,625 \$43,750.0 \$325,000 \$219,875 \$10,000 \$25,000	\$29,175.00 \$3,850.00 \$3,850.00 \$45,785.00 \$66,620.00 \$248,625.00 \$29,175.00 \$10,310.00	TOTAL \$29,175.00 \$3,850.00 \$3,850.00 \$45,785.00 \$266,480.00 \$248,625.00 \$29,175.00 \$20,620.00	UNIT PRICE \$100,000.00 \$7,000.00 \$3,000.00 \$12,000.00 \$74,500.00 \$345,000.00 \$35,000.00 \$26,000 \$123,000.00	\$100,000.00 \$7,000.00 \$3,000.00 \$12,000.00 \$298,000.00 \$345,000.00 \$70,000.00	\$30,000.00 \$31,200.00 \$7,400.00 \$30,300.00 \$70,000.00 \$368,400.00 \$15,000.00 \$20.00	\$30,000.00 \$31,200.00 \$7,400.00 \$30,300.00 \$280,000.00 \$15,000.00 \$21,600.00 \$82,000.00
1 2 3 4 5 6 7 8 9 10 0	LE B- GARIN PUMP STATION DESCRIPTION MOBILIZATION CONSTRUCTION SAFETY MEASURES AND COMPLIANCE TO OSHA CONSTRUCTION SAFETY ORDERS CONSTRUCTION FENCING, SET-UP STAGING AREAS AND COMFORMANCE TO GEN. CONDITIONS CLEAR AND GRUB AND DEMOLITION VERTICAL TURBINE PUMPS PUMP STATION SUCTION AND DISCHARGE PIPING AND APPURTENANCES FLOW METER SURGE ANTICIPATION VALVES ASPHALT CONCRETE PAVING, BOLLARDS AND MISC. SITEWORK EMERGENEY GENERATOR	1 1 1 4 1 1 2 4100 1 1	LS LS LS LS LS EA LS	\$70,750.00 \$23,625.00 \$23,625.00 \$43,750.00 \$81,250.00 \$10,000.00 \$12,500.00 \$5.03	\$70.750 \$23,625 \$23,625 \$43,750.0 \$325,000 \$219,875 \$10,000 \$25,000 \$20,625	\$29,175.00 \$3,850.00 \$3,850.00 \$45,785.00 \$66,620.00 \$248,625.00 \$29,175.00 \$10,310.00 \$17.80	TOTAL \$29,175.00 \$3,850.00 \$45,785.00 \$266,480.00 \$248,625.00 \$29,175.00 \$20,620.00 \$72,980.00	UNIT PRICE \$100,000.00 \$7,000.00 \$3,000.00 \$12,000.00 \$74,500.00 \$345,000.00 \$25,000.00 \$26,00 \$123,000.00	\$100,000.00 \$7,000.00 \$3,000.00 \$12,000.00 \$298,000.00 \$345,000.00 \$25,000.00 \$106,600.00	\$30,000.00 \$31,200.00 \$7,400.00 \$30,300.00 \$70,000.00 \$368,400.00 \$15,000.00 \$20.00	TOTAL \$30,000.00 \$31,200.00 \$7,400.00 \$30,300.00 \$280,000.00 \$15,000.00 \$21,600.00 \$82,000.00
1 2 3 4 5 6 7 8 9 10 11	LE B- GARIN PUMP STATION DESCRIPTION MOBILIZATION CONSTRUCTION SAFETY MEASURES AND COMPLIANCE TO OSHA CONSTRUCTION SAFETY OFDERS CONSTRUCTION FENCING, SET-UP STAGING AREAS AND CONFORMANCE TO GEN. CONDITIONS CLEAR AND GRUB AND DEMOLITION VERTICAL TURBINE PUMPS PUMP STATION SUCTION AND DISCHARGE PIPING AND APPURTENANCES FLOW METER SURGE ANTICIPATION VALVES ASPHALT CONCRETE PAVING, BOLLARDS AND MISC. SITEWORK EMERGENEY GENERATOR ELECTRICAL SWITCHGEAR	0TY. 1 1 1 1 1 1 2 4100	LS LS LS LS LS EA	\$70,750.00 \$23,625.00 \$23,625.00 \$43,750.00 \$81,250.00 \$10,000.00 \$12,500.00 \$5.03 \$160,750.00	TOTAL \$70,750 \$23,625 \$43,750.0 \$325,000 \$219,875 \$10,000 \$25,000 \$20,625 \$160,750	\$29,175.00 \$3,850.00 \$3,850.00 \$45,785.00 \$66,620.00 \$248,625.00 \$29,175.00 \$10,310.00 \$17.80 \$202,600.00	TOTAL \$29,175.00 \$3,850.00 \$3,850.00 \$45,785.00 \$266,480.00 \$248,625.00 \$29,175.00 \$72,980.00 \$20,620.00	\$100,000.00 \$7,000.00 \$3,000.00 \$12,000.00 \$74,500.00 \$345,000.00 \$25,000.00 \$26,00 \$123,000.00	\$100,000.00 \$7,000.00 \$3,000.00 \$12,000.00 \$298,000.00 \$345,000.00 \$70,000.00 \$106,600.00 \$123,000.00	\$30,000.00 \$31,200.00 \$7,400.00 \$30,300.00 \$70,000.00 \$368,400.00 \$15,000.00 \$20.00 \$220,000.00	TOTAL \$30,000.00 \$31,200.00 \$7,400.00 \$30,300.00 \$280,000.00 \$15,000.00 \$21,600.00 \$235,900.00
1 1 2 3 4 5 6 7 8 8 9 10 11 11 12	LE B- GARIN PUMP STATION DESCRIPTION MOBILIZATION CONSTRUCTION SAFETY MEASURES AND COMPLIANCE TO OSHA CONSTRUCTION SAFETY ORDERS CONSTRUCTION FENCING, SET-UP STAGING AREAS AND COMPORNANCE TO GEN. CONDITIONS CLEAR AND GRUB AND DEMOLITION VERTICAL TURBINE PUMPS PUMP STATION SUCTION AND DISCHARGE PIPING AND APPURTENANCES FLOW METER SURGE ANTICIPATION VALVES ASPHALT CONCRETE PAVING, BOLLARDS AND MISC. SITEWORK EMERGENEY GENERATOR ELECTRICAL SWITCHGEAR ELECTRICAL MATERIALS AND INSTALLATION INSTRUMENTATION AND CONTROLS EQUIPMENT, MATERIALS AND INSTALLATION	1 1 1 1 2 4100 1 1 1 1 1	UNIT LS LS LS LS LS EA LS	\$70,750.00 \$23,625.00 \$23,625.00 \$43,750.00 \$81,250.00 \$10,000.00 \$12,500.00 \$160,750.00 \$103,000.00	TOTAL \$70,750 \$23,625 \$43,750.0 \$325,000 \$219,875 \$10,000 \$25,000 \$160,750 \$103,000	\$29,175.00 \$3,850.00 \$3,850.00 \$45,785.00 \$66,620.00 \$248,625.00 \$29,175.00 \$10,310.00 \$17.80 \$202,600.00 \$229,100.00	TOTAL \$29,175.00 \$3,850.00 \$45,785.00 \$266,480.00 \$248,625.00 \$29,175.00 \$20,620.00 \$72,980.00 \$222,600.00	UNIT PRICE \$100,000.00 \$7,000.00 \$3,000.00 \$12,000.00 \$74,500.00 \$345,000.00 \$25,000.00 \$123,000.00 \$14,750.00	\$100,000.00 \$7,000.00 \$3,000.00 \$12,000.00 \$298,000.00 \$345,000.00 \$70,000.00 \$106,600.00 \$123,000.00 \$15,000.00	\$30,000.00 \$31,200.00 \$7,400.00 \$30,300.00 \$70,000.00 \$15,000.00 \$10,800.00 \$220,000.00 \$235,900.00 \$178,000.00	TOTAL \$30,000.00 \$31,200.00 \$7,400.00 \$30,300.00 \$280,000.00 \$15,000.00 \$21,600.00 \$235,900.00 \$220,000.00