

**TABULATION OF BIDS**  
**Oso Water Reclamation Plant Clarifier No. 5 Trough Replacement & Chlorine Contact Chamber Repairs**  
**Project No. 13139**

TABULATED BY: Mallory Gabro, LNV

Date: 7/30/2014

				CSA Construction, Inc. 2314 McAllister Road Houston, TX 77092		JS Haren 1175 Highway 11 North Athens, TN 37303		Assoc. Constr. Partners 215 W. Bandera Road Boerne, TX 78006		PMI P.O. Box 875 Palacios, TX 77465	
I	II	III	IV	V	IV	V	IV	V	IV	V	
BID ITEM NO.	QTY (Bid Evaluation ONLY - NOT FOR AWARD)	Unit	DESCRIPTION	UNIT PRICE	TOTAL COST (QTY x UNIT PRICE)	UNIT PRICE	TOTAL COST (QTY x UNIT PRICE)	UNIT PRICE	TOTAL COST (QTY x UNIT PRICE)	UNIT PRICE	TOTAL COST (QTY x UNIT PRICE)
A1	1	LS	Mobilization/Demobilization, complete in place per lump sum.	\$50,850.00	\$50,850.00	\$20,000.00	\$20,000.00	\$40,000.00	\$40,000.00	\$27,950.00	\$27,950.00
A2	10	EA	Demo existing weir trough supports at North wall and fabricate and install new hot dip galvanized weir trough support frames and all associated appurtenances, as indicated on plans, complete in place per each.	\$1,500.00	\$15,000.00	\$1,000.00	\$10,000.00	\$5,000.00	\$50,000.00	\$3,945.00	\$39,450.00
A3	145	LF	Demo existing weir trough and scum baffle at North wall and replace with new weir trough and scum baffle including all associated appurtenances, complete in place per linear foot.	\$600.00	\$87,000.00	\$1,000.00	\$145,000.00	\$200.00	\$29,000.00	\$593.00	\$85,985.00
A4	1	LS	Perform survey of existing and proposed weir plate vertical alignment and adjust to within 1/8" tolerance at North wall of clarifier No. 5, complete in place per lump sum.	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00	\$18,500.00	\$18,500.00
A5	1	LS	Remove and replace specified parts including: traveling bridge pillow blocks (bearings), guide pipes, and skimmer blades, as indicated on plans, complete in place per lump sum.	\$65,000.00	\$65,000.00	\$109,100.00	\$109,100.00	\$20,000.00	\$20,000.00	\$54,374.00	\$54,374.00
A6	1	LS	Realign traveling bridge as directed by the manufacturer, complete in place per lump sum.	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00	\$12,008.00	\$12,008.00
A7	1	EA	Demolish and properly dispose of existing aluminum slide gate and associated appurtenances, complete in place per each.	\$1,300.00	\$1,300.00	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00	\$19,273.00	\$19,273.00
A8	1	EA	Furnish and install new aluminum slide gate, guide rail, and necessary seals by boxout of channel wall and grout-in of new guide rail, complete in place per each.	\$20,000.00	\$20,000.00	\$7,000.00	\$7,000.00	\$10,000.00	\$10,000.00	\$27,356.00	\$27,356.00
A9	100	CY	Debris/sludge removal, complete in place per cubic yard.	\$225.00	\$22,500.00	\$40.00	\$4,000.00	\$150.00	\$15,000.00	\$600.00	\$60,000.00
A10	2	EA	Demo of existing steel stilling well and replace with 5/16" hot dip galvanized steel stilling well, including all associated appurtenances, complete in place per each.	\$35,000.00	\$70,000.00	\$50,000.00	\$100,000.00	\$38,000.00	\$76,000.00	\$42,640.00	\$85,280.00
A11	1	LS	Demo of all existing flat bar pipe hangers at CCC #3 and #4, as shown in Detail 4 Sheet 5, complete in place per lump sum.	\$4,200.00	\$4,200.00	\$2,500.00	\$2,500.00	\$20,000.00	\$20,000.00	\$12,000.00	\$12,000.00
A12	8	EA	Furnish and install new hot dip galvanized rolled flat bar and all-thread rod at CCC #3 & #4, as shown in Detail 4 Sheet 5, complete in place per each.	\$950.00	\$7,600.00	\$1,000.00	\$8,000.00	\$2,500.00	\$20,000.00	\$2,250.00	\$18,000.00
A13	40	EA	Fabricate and install new hot dip galvanized steel plate for weir trough support repairs as indicated on plans, completed in place per each.	\$220.00	\$8,800.00	\$425.00	\$17,000.00	\$3,000.00	\$120,000.00	\$1,265.00	\$50,600.00
A14	70	LF	Remove and replace fiberglass weir plates as indicated on plans, complete in place per linear foot.	\$325.00	\$22,750.00	\$20.00	\$1,400.00	\$500.00	\$35,000.00	\$150.00	\$10,500.00
A15	1	LS	Perform survey of existing weir plate vertical alignment and adjust all weir plates to within 1/8" tolerance for CCC #3 & #4, complete in place per lump sum.	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$13,620.00	\$13,620.00
<b>Total Extended Unit Prices (Base Bid) :</b>				<b>\$382,000.00</b>	<b>\$433,000.00</b>	<b>\$475,000.00</b>	<b>\$534,896.00</b>				
B1	5	EA	Provide shoring as required to adequately support and preserve existing weir trough and scum baffle prior to support frame replacement at South wall of clarifier No. 5. Re-mount existing weir trough and scum baffle to support frames, complete in place per each.	\$600.00	\$3,000.00	\$800.00	\$4,000.00	\$6,000.00	\$30,000.00	\$6,750.00	\$33,750.00
B2	5	EA	Demo existing weir trough supports at South wall of clarifier No. 5, as field located and; fabricate and install new hot dip galvanized weir trough support frames and all associated appurtenances, as indicated on plans, complete in place per each.	\$2,000.00	\$10,000.00	\$2,000.00	\$10,000.00	\$5,000.00	\$25,000.00	\$8,274.00	\$41,370.00
B3	1	LS	Verify by survey existing weir plate and trough vertical alignment and adjust to within 1/8" tolerance after installation of new field located weir trough support frames at South wall of clarifier No. 5, complete in place per lump sum.	\$2,100.00	\$2,100.00	\$1,000.00	\$1,000.00	\$10,000.00	\$10,000.00	\$14,876.00	\$14,876.00
<b>Total Extended Unit Prices (Base Bid + Alternate B) :</b>				<b>\$397,100.00</b>	<b>\$448,000.00</b>	<b>\$540,000.00</b>	<b>\$624,892.00</b>				
C1	3	EA	Demolish and properly dispose of existing aluminum slide gate and associated appurtenances, complete in place per each.	\$10,300.00	\$30,900.00	\$3,000.00	\$9,000.00	\$3,000.00	\$9,000.00	\$19,843.00	\$59,529.00
C2	3	EA	Furnish and install new aluminum slide gate, guide rail, and necessary seals by boxout of channel wall and grout-in of new guide rail, complete in place per each.	\$5,600.00	\$16,800.00	\$3,500.00	\$10,500.00	\$6,000.00	\$18,000.00	\$27,356.00	\$82,068.00
<b>Total Extended Unit Prices (Base Bid + Alternate C) :</b>				<b>\$429,700.00</b>	<b>\$452,500.00</b>	<b>\$502,000.00</b>	<b>\$676,493.00</b>				
<b>Total Extended Unit Prices (Base Bid + Alternate B + Alternate C) :</b>				<b>\$444,800.00</b>	<b>\$467,500.00</b>	<b>\$567,000.00</b>	<b>\$766,489.00</b>				