

ESTIMATE: **Tank Seismic Retrofit Phase II**

DATE: **May 29, 2007**

CWO: **06-20**

BASE BID				Engineer's Estimate		MKM Construction, Inc. Cupertino, CA		Monterey Peninsula Eng. Marina, CA	
Item	Description	Qty	Unit	Unit Cost	Total Amount	Unit Cost	Total Amount	Unit Cost	Total Amount
1	Mobilization/Demolition	1	LS	\$14,460.00	\$14,460.00	\$1,500.00	\$1,500.00	\$8,000.00	\$8,000.00
2	Install 12" EBAA Iron "Force Balanced" Flexible Coupling	1	EA	\$19,000.00	\$19,000.00	\$27,500.00	\$27,500.00	\$23,000.00	\$23,000.00
3	Install 8" EBAA Iron "Force Balanced" Flexible Coupling	1	EA	\$15,000.00	\$15,000.00	\$30,500.00	\$30,500.00	\$20,000.00	\$20,000.00
4	Install 12" DI Pipe & Backfill	20	LF	\$145.00	\$2,900.00	\$120.00	\$2,400.00	\$100.00	\$2,000.00
5	Install 8" DI Pipe & Backfill	20	LF	\$135.00	\$2,700.00	\$85.00	\$1,700.00	\$70.00	\$1,400.00
6	Install 6" DI Pipe & Backfill	10	LF	\$130.00	\$1,300.00	\$70.00	\$700.00	\$65.00	\$650.00
7	Paving & Fog Seal	550	SF	\$10.50	\$5,775.00	\$6.00	\$3,300.00	\$30.00	\$16,500.00
8	Catch Basin Repair @ Pringle Tank	1	LS	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00
9	15" ADS HDPE Storm Drain Repair	30	LF	\$75.00	\$2,250.00	\$180.00	\$5,400.00	\$120.00	\$3,600.00
Total					\$65,385.00	Total	\$76,000.00	Total	\$77,650.00

Math error in bid

Apparent Low Bidder	MKM Construction, Inc.
Low Bid	\$76,000.00

ESTIMATE: **Tank Seismic Retrofit Phase II**

DATE: **May 29, 2007**

CWO: **06-20**

BASE BID				Engineer's Estimate		Granite Rock/Pavex San Jose, CA		McGuire and Hester Oakland, CA	
Item	Description	Qty	Unit	Unit Cost	Total Amount	Unit Cost	Total Amount	Unit Cost	Total Amount
1	Mobilization/Demolition	1	LS	\$14,460.00	\$14,460.00	\$2,614.00	\$2,614.00	\$10,500.00	\$10,500.00
2	Install 12" EBAA Iron "Force Balanced" Flexible Coupling	1	EA	\$19,000.00	\$19,000.00	\$14,300.00	\$14,300.00	\$34,800.00	\$34,800.00
3	Install 8" EBAA Iron "Force Balanced" Flexible Coupling	1	EA	\$15,000.00	\$15,000.00	\$10,800.00	\$10,800.00	\$29,300.00	\$29,300.00
4	Install 12" DI Pipe & Backfill	20	LF	\$145.00	\$2,900.00	\$870.00	\$17,400.00	\$500.00	\$10,000.00
5	Install 8" DI Pipe & Backfill	20	LF	\$135.00	\$2,700.00	\$1,150.00	\$23,000.00	\$500.00	\$10,000.00
6	Install 6" DI Pipe & Backfill	10	LF	\$130.00	\$1,300.00	\$126.00	\$1,260.00	\$200.00	\$2,000.00
7	Paving & Fog Seal	550	SF	\$10.50	\$5,775.00	\$8.00	\$4,400.00	\$6.00	\$3,300.00
8	Catch Basin Repair @ Pringle Tank	1	LS	\$2,000.00	\$2,000.00	\$2,938.00	\$2,938.00	\$4,250.00	\$4,250.00
9	15" ADS HDPE Storm Drain Repair	30	LF	\$75.00	\$2,250.00	\$135.00	\$4,050.00	\$315.00	\$9,450.00
Total					\$65,385.00	Total	\$80,762.00	Total	\$113,600.00