

**STAR VALLEY RANCH WATER SYSTEM  
PRELIMINARY CONSTRUCTION COST ESTIMATE**



**Booster Pump to feed Prater from Green Canyon Tank**

Estimate Updated - September 2008

ITEM NO.	DESCRIPTION	UNIT	ESTIMATED QUANTITY	ESTIMATED UNIT PRICE	TOTAL
<b>Pump Station (850 gpm)</b>					
1	Sitework and Reclamation	Lump Sum	1	2,000.00	2000.00
2	40 HP Booster Pumps	Each	3	23,000.00	69000.00
3	Fencing	LF	250	15.00	3750.00
4	Access gate	Lump Sum	1	1,800.00	1800.00
5	Pumphouse Structural	Lump Sum	1	50,000.00	50000.00
6	Pumphouse Metering & Mechanical	Lump Sum	1	100,000.00	100000.00
7	Disinfection Equipment	Lump Sum	1	10,000.00	10000.00
8	Electrical and Control	Lump Sum	1	60,000.00	60000.00
<b>CONSTRUCTION TOTAL</b>					<b>\$296,550.00</b>
	Preparation of Final Plans and Specs.		10.00%		\$29,655
	Legal Fees	Lump Sum			n/a
	ROW Survey				\$5,000
	3-phase Power to Site				\$30,000
	Construction Cost (From Above)				\$296,550
	Const. Engineering Costs (10% of Const. Cost )				\$29,655
<b>CONSTRUCTION SUBTOTAL</b>					<b>\$326,205</b>
<b>TOTAL ESTIMATED PROJECT COST</b>					<b>\$390,860</b>