

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



**Transmission Line between Prater and Green Canyon Tanks**

Estimate Updated - August 2008

<b>ITEM NO.</b>	<b>DESCRIPTION</b>	<b>UNIT</b>	<b>ESTIMATED QUANTITY</b>	<b>ESTIMATED UNIT PRICE</b>	<b>TOTAL</b>
	<b>10-inch Transmissin Line</b>				
1	10-inch Transmission Line to System (assumed)	LF	7200	45.00	324000.00
2	Surface Repairs	LF	7200	12.00	86400.00
3	Rock Excavation	CY	1000	110.00	110000.00
4	Mainline Connection	Each	7	3500.00	24500.00
5	10-inch Gate Valves	Each	8	2300.00	18400.00
	<b>CONSTRUCTION TOTAL</b>				<b>\$563,300.00</b>
	Preparation of Final Plans and Specs.		10.00%		\$56,330
	Legal Fees	Lump Sum			n/a
	ROW Survey				\$5,000
	3-phase Power to Site				\$30,000
	Construction Cost (From Above)				\$563,300
	Const. Engineering Costs (10% of Const. Cost )				\$56,330
	<b>CONSTRUCTION SUBTOTAL</b>				<b>\$619,630</b>
	<b>TOTAL ESTIMATED PROJECT COST</b>				<b>\$710,960</b>