

Hi Don-

Shane mentioned the District wanted to see budget cost to parallel or replace the existing 10-inch between the tanks and Gregg Way. Here is a high level estimate:

<b>CVP CSD Pipeline Replacement</b>				
<b>10-inch Between Tanks and Greg Way</b>				
<b>Item</b>	<b>Qty</b>	<b>Unit</b>	<b>Unit Cost</b>	<b>Extension</b>
Mobilization @ 10% of Construction Cost	1	LS	\$ 40,000	\$ 40,000
10-inch cross country	1,500	LF	\$ 350	\$ 525,000
Hydrants	2	EA	\$ 15,000	\$ 30,000
Services	3	LS	\$ 4,000	\$ 12,000
Valves	3	LS	\$ 5,000	\$ 15,000
Tie Ins	2	EA	\$ 15,000	\$ 30,000
Asphalt Replacement (48" section)	1	LS	\$ 5,000	\$ 5,000
Traffic Control	2	D	\$ 2,500	\$ 5,000
				<b>\$ 662,000</b>
			Contingency @ 20%	\$ 133,000
			Sub-Total	<b>\$ 795,000</b>
			Permitting, Engineering, Construction Inspection and Admin @ 20%	\$ 159,000
			<b>Total</b>	<b>\$ 954,000</b>

Gerry

Gerry LaBudde, PE

**Hydros Engineering, Inc.**