



ENGINEER'S OPINION OF PROBABLE COST

PROJECT: SIERRA VALLEY GROUNDWATER RECHARGE	Prepare Date:	1/27/2025
CLIENT: SIERRA VALLEY GROUNDWATER MANAGEMENT D	Prepared By	ALM
ENGINEER: J-U-B Engineers, Inc.	Reviewed By	BV

Divert 3 cfs from LLC

Item	Item Description	Unit	Quantity	Unit Price	Total Cost
1	TRENCH FOR ROAD CROSSING (CONTRACTOR)	LF	1045	\$ 24.00	\$ 25,080
2	TEMPORARY FENCING (Around Pond)	LF	40	\$ 40.00	\$ 1,600
3	6" Perforated Pipe	LF	1100	\$ 4.80	\$ 5,280
4	24" HDPE for intake screen	EA	1	\$ 1,120.00	\$ 1,120
5	Operator/Laborer	Per Day	12	\$ 100.00	\$ 1,200
6	Drain Rock	CY	50	\$ 70.00	\$ 3,500
7	Washed Sand	CY	10	\$ 70.00	\$ 700
8	Filter Fabric	LF	1200	\$ 3.30	\$ 3,960
9	Trench Digger	Per Week	1	\$ 1,400.00	\$ 1,400
10	Excavator	Per Week	2	\$ 12,600.00	\$ 25,200
11					\$ -
12					\$ -
13					\$ -
14					\$ -
15					\$ -
16					\$ -
17					\$ -
18					\$ -
19					\$ -
20					\$ -
21					\$ -
22					\$ -
23					\$ -
				Subtotal =	\$ 69,040
				Contingency 30% =	\$ 20,712
				Total =	\$ 89,752