

## HUERFANO COUNTY WATER CONSERVANCY DISTRICT

It is anticipated that Sheep Mountain Augmentation Facility Phase IV construction will begin in Spring, 2020 and be completed by December 31, 2020.

Sheep Mountain Augmentation Facility PHASE IV							Comment
Item Number	Description	Quantity	Unit	Unit Price (\$)	Total (\$)		
1	Mobilization	1	LS	\$45,000.00	\$45,000.00		
	Earthwork						
2	Erosion control	400	LF	\$4.00	\$1,600.00		
3	Streambank stabilization riprap	525	CY	\$100.00	\$52,500.00		
4	Diversions and Dewatering	1	LS	\$15,000.00	\$15,000.00		
	Concrete						
5	Concrete diversion structure	37	CY	\$900.00	\$33,300.00		
6	Precast Wet well - 48" Dia MH	19	VF	\$1,300.00	\$24,700.00		
7	Wet Well Base	1	CY	\$500.00	\$500.00		
8	Pump Station Slab	14	CY	\$500.00	\$7,000.00		
9	Sheet Pile	1222	SF	\$32.00	\$39,200.00		
10	Fish Ladder	18	CY	\$900.00	\$16,200.00		Precast or cast-in-place
	Miscellaneous						
11	12" Intake/outfall pipe	51	LF	\$209.00	\$10,700.00		
12	Pipeline Connection	100	LF	\$38.00	\$3,800.00		
13	Package Pump Station	1	LS	\$65,800.00	\$65,800.00		To be supplied to District directly
14	Pump Building	1	LS	\$70,600.00	\$70,600.00		To be supplied to District directly
15	Power Service	1	LS	\$5,000.00	\$5,000.00		
16	Sluice Gates	2	EA	\$6,816.00	\$13,632.00		
17	Stock Fence	850	LF	\$4.50	\$3,900.00		
	Subtotal				\$408,432.00		
	Engineering	LS			\$2,500.00		Phase IV Plans & Specs.
	Construction Inspection	5.00%			\$20,500.00		
	<b>Total</b>				<b>\$431,432.00</b>		

**Notes:**

Items not accounted for in this cost estimate:

Construction Contingency

Owner's legal costs