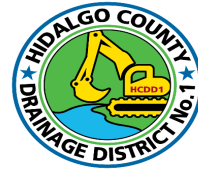


**PRELIMINARY ENGINEERS PROBABLE CONSTRUCTION COST ESTIMATE**  
**HIDALGO COUNTY DRAINAGE DISTRICT No. 1**  
**GLASSCOCK RD. - MILE 4 TO MILE 5 AREA DRAINAGE IMPROVEMENTS**  
**ESTIMATOR: NOE SALDIVAR, PE / ROXANA TELLO, EIT DATE: 09/14/2021**



Item No.	Estimated Quantity	Unit	Item Description	Unit Price In Figures	Total Extension In Figures
1	280	LF	18 IN STORM PIPE	\$ 50.00	\$ 14,000.00
2	9400	LF	36 IN STORM PIPE	\$ 100.00	\$ 940,000.00
3	9680	LF	TRENCH PROTECTION	\$ 3.00	\$ 29,040.00
4	1840	SY	CUT AND RESTORE (5 FT OF PAVEMENT)	\$ 55.00	\$ 101,200.00
5	14156	CY	DITCH EXCAVATION (120 FT ROW - 13 FT DEEP)	\$ 6.50	\$ 92,014.00
6	80	CY	CONC RIP RAP (3600 PSI)	\$ 310.00	\$ 24,800.00
7	6800	LF	ROAD SIDE DITCH	\$ 5.00	\$ 34,000.00
8	300	LF	JACK AND BORE (36 IN PIPE CL IV) (TXDOT BID PRICE)	\$ 930.00	\$ 279,000.00
9	8	EA	60 IN STORM MANHOLE	\$ 5,000.00	\$ 40,000.00
10	16	EA	TYPE CC INLET	\$ 4,000.00	\$ 64,000.00
11	1	LS	TIE IN ALTON DRAIN	\$ 7,500.00	\$ 7,500.00
12	1	LS	EROSION CONTROL	\$ 3,000.00	\$ 3,000.00
13	1	LS	TRAFFIC CONTROL	\$ 6,000.00	\$ 6,000.00
14	1	LS	IRRIGATION LINE ADJUSTMENTS & PERMITS	\$ 75,000.00	\$ 75,000.00
<b>CONSTRUCTION SUBTOTAL:</b>				<b>\$</b>	<b>1,709,554.00</b>
<b>CONTINGENCY &amp; MATERIAL TESTING (30 %):</b>				<b>\$</b>	<b>512,866.20</b>
15	3	EA	SURVEYS, APPRAISALS, & CLOSING COSTS	\$ 7,500.00	\$ 22,500.00
16	3	EA	PARCELS	\$ 40,000.00	\$ 120,000.00
<b>ROW SUBTOTAL:</b>				<b>\$</b>	<b>142,500.00</b>
<b>GRAND TOTAL:</b>				<b>\$</b>	<b>2,364,920.20</b>

\* ADDITIONAL COST TO RUN 36 IN LINE INSIDE AVAILABLE ROW WILL BE \$135,960.00.