

ALAMO ROAD CROSSING DRAINAGE IMPROVEMENTS PROJECT
BID NO. 2010-178-06-09-MSS
JUNE 9, 2010 @ 9:30 A.M.

<u>BASE BID</u>	<u>ITEM</u>	<u>DESCRIPTION</u>	<u>LEAL CONSTRUCTION</u>				<u>H2O CONSTRUCTION SERVICES</u>			
			<u>ESTIMATED</u>	<u>QUANTITY</u>	<u>UNIT COST</u>	<u>TOTAL</u>	<u>UNIT COST</u>	<u>TOTAL</u>		
	1	5'X 4' Reinforced Concrete Box	127	LF @	\$ 186.16 =	\$ 23,642.32	\$ 228.00 =	\$ 28,956.00		
	2	Precast or Cast in Place 5' x 8' Junction Box with Ring & Cover	2	EA @	\$ 4,880.29 =	\$ 9,760.58	\$ 11,500.00 =	\$ 23,000.00		
	3	Traffic Control Plan	1	LS @	\$ 9,374.59 =	\$ 9,374.59	\$ 7,800.00 =	\$ 7,800.00		
	4	Gravel Bedding for 5' x 4' Reinforced Concrete Box as per Plan	127	LF @	\$ 13.64 =	\$ 1,732.28	\$ 45.00 =	\$ 5,715.00		
	5	Cement Stabilized Backfill as per Plan	127	LF @	\$ 16.25 =	\$ 2,063.75	\$ 45.00 =	\$ 5,715.00		
	6	Temporary Asphalt Section for Traffic Control Plan (Both Sides)	1	LS @	\$ 4,834.37 =	\$ 4,834.37	\$ 7,800.00 =	\$ 7,800.00		
	7	Trench Protecion	143	LF @	\$ 4.87 =	\$ 696.41	\$ 10.00 =	\$ 1,430.00		
	8	3 1/2" HMAc Type "D" with Prime Coat	67	SY @	\$ 121.86 =	\$ 8,164.62	\$ 50.74 =	\$ 3,399.58		
	9	13" Flex Base (Compacted) with 2% lime by Admixture Weight	67	SY @	\$ 87.04 =	\$ 5,831.68	\$ 37.31 =	\$ 2,499.77		
	10	4" Yellow Center line, 4" White Edge line and Type IIAA Raised Pavement Markers	1	LS @	\$ 3,024.00 =	\$ 3,024.00	\$ 4,500.00 =	\$ 4,500.00		
	11	1 1/2" Planing of Existing Asphalt Section	156	SY @	\$ 37.16 =	\$ 5,796.96	\$ 16.02 =	\$ 2,499.12		

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>ESTIMATED</u>		<u>LEAL CONSTRUCTION</u>			<u>H2O CONSTRUCTION SERVICES</u>			
		<u>QUANTITY</u>		<u>UNIT COST</u>		<u>TOTAL</u>				
12	72" Reinforced Concrete Pipe RJ CL III Storm Drain Pipe	16	LF @	\$ 155.21	=	\$ 2,483.36	\$ 350.00	=	\$ 5,600.00	
13	Gravel Bedding for 72" Reinforced Concrete Pipe as per Plan	16	LF @	\$ 23.82	=	\$ 381.12	\$ 62.50	=	\$ 1,000.00	
14	Remove and Replace 25 LF of 24" Pipe with 24" RCP RJ CL III and Safety Ends	1	EA @	\$ 938.24	=	\$ 938.24	\$ 2,500.00	=	\$ 2,500.00	
15	Remove and Replace 25 LF of 18" Pipe with with 18" RCP RJ CL III and Safety Ends	1	EA @	\$ 710.82	=	\$ 710.82	\$ 2,500.00	=	\$ 2,500.00	
16	Remove Temporary Asphalt Section and Re-grade Roadside Ditch (Both sides)	1	LS @	\$ 1,707.01	=	\$ 1,707.01	\$ 5,500.00	=	\$ 5,500.00	
						BASE BID TOTAL	=	\$ 81,142.11	=	\$ 110,414.47
ADD ALTERNATE NO. 1										
1	72" RCP RJ CL III Storm Drain Pipe	145	LF @	\$ 141.34	=	\$ 20,494.30	\$ 210.00	=	\$ 30,450.00	
2	Gravel Bedding as Per Plan	145	LF @	\$ 23.81	=	\$ 3,452.45	\$ 51.72	=	\$ 7,499.40	
3	6" Concrete Rip Rap	40	SY @	\$ 43.20	=	\$ 1,728.00	\$ 238.00	=	\$ 9,520.00	
4	Trench Protection	145	LF @	\$ 4.87	=	\$ 706.15	\$ 10.00	=	\$ 1,450.00	
						ADD ALTERNATE NO. 1 TOTAL	=	\$ 26,380.90	=	\$ 48,919.40

ADD ALTERNATE NO. 2

<u>ITEM</u>	<u>DESCRIPTION</u>	<u>ESTIMATED</u>			<u>LEAL CONSTRUCTION</u>			<u>H2O CONSTRUCTION SERVICES</u>			
		<u>QUANTITY</u>			<u>UNIT COST</u>		<u>TOTAL</u>				
1	5'X2' Reinforced Concrete Box	160	LF	@	\$ 176.40	=	\$ 28,224.00	\$	183.00	=	\$ 29,280.00
2	Gravel Bedding as Per Plan	160	LF	@	\$ 23.82	=	\$ 3,811.20	\$	51.72	=	\$ 8,275.20
3	6" Concrete Rip Rap	80	SY	@	\$ 43.20	=	\$ 3,456.00	\$	238.00	=	\$ 19,040.00
4	Trench Protection	160	LF	@	\$ 4.87	=	\$ 779.20	\$	10.00	=	\$ 1,600.00
5	Concrete Sediment Catch Basin	1	EA	@	\$ 11,124.00	=	\$ 11,124.00	\$	18,000.00	=	\$ 18,000.00
ADD ALTERNATE NO. 2 TOTAL							=	\$ 47,394.40		=	\$ 76,195.20

ADD ALTERNATE NO. 3

1	Ditch Excavation with maintenance bench as per plans	570	LF	@	\$ 52.60	=	\$ 29,982.00	\$	15.00	=	\$ 8,550.00
2	Irrigation line - 16" Steel Pipe Crossing with Pipe Beam, Concrete Pipe Support Collars, Steel Straps and 12" Square Pre-Cast Concrete Piling.	1	LS	@	\$ 21,685.95	=	\$ 21,685.95	\$	26,500.00	=	\$ 26,500.00
ADD ALTERNATE NO. 3 TOTAL							=	\$ 51,667.95		=	\$ 35,050.00

	<u>LEAL CONSTRUCTION</u>	<u>H2O CONSTRUCTION</u>
BASE BID TOTAL	\$ 81,142.11	\$ 110,414.47
ADD ALTERNATE 1 TOTAL	\$ 26,380.90	\$ 48,919.40
ADD ALTERNATE 2 TOTAL	\$ 47,394.40	\$ 76,195.20
ADD ALTERNATE 3 TOTAL	\$ 51,667.95	\$ 35,050.00
GRAND TOTAL	\$ 206,585.36	\$ 270,579.07