

SONORA-UNIT 2
Bexar County, TX

ITEM NO.	BID ITEM	UNIT	QUANTITY	UNIT PRICE	BID TOTAL
DEMOLITION, EARTHWORK, CLEARING, AND SWPPP					
	Remove Header Curb and Barricade Posts	LF	60		
	Street Excavation	CY	5,116		
	Street Embankment	CY	7,928		
	Lot Excavation	CY	1,373		
	Lot Embankment	CY	25,924		
	Channel Excavation	CY	463		
	Channel Embankment	CY	5		
	Import	CY	26,905		
	TPDES	LS	1		
	Clearing (Streets)	AC	4.4		
	Clearing (Lots/Offsite Easements)	AC	11.6		
	Modular Block Retaining Wall	SF	565.0		
	SUB-TOTAL				
SANITARY SEWER					
	8" Sanitary Sewer Pipe (6'-10" Deep) (SDR-26)	LF	2,198		
	6" Sanitary Sewer Lateral (SDR-26)	LF	5,392		
	Standard Manhole	EA	8		
	Drop Manhole	EA	0		
	Manhole Ring Encasement	EA	8		
	Adjust Existing Manhole	EA	0		
	Tie to Existing Manhole	EA	2		
	Manhole Extra Depth	VF	17.5		
	Vertical Stacks	VF	13.0		
	8" x 6" Wye	EA	143		
	Trench Excavation Protection	LF	2,198		
	Sewer Revegetation	SY	0		
	Camera Testing	LF	2,198		
	SUB-TOTAL				
ONSITE DRAINAGE					
	24" RCP (Class III)	LF	93		
	30" RCP (Class III)	LF	541		
	48" RCP (Class III)	LF	110		
	10' Type CI Curb Inlet	EA	3		
	10' Type CII Curb Inlet	EA	1		
	5"x5" Junction Box	EA	1		
	Concrete Collars	CY	2		
	Baffle Blocks	CY	2.0		
	Concrete Headwall	CY	37.4		
	6" Concrete Rip-Rap	SV	89.6		
	Trench Excavation Protection	LF	740		
	SUB-TOTAL				
WATER DISTRIBUTION					
	8" PVC C-900, Class 235, DR 18	LF	3,427		
	8" Gate Valve, M.J. with Valve Box	EA	10		
	12" PVC C-900, Class 235, DR 18	LF	149		
	12" Gate Valve, M.J. with Valve Box	EA	1		
	24" Butterfly Valve, M.J. with Valve Box	EA	2		
	Standard Fire Hydrant Assembly	EA	7		
	Ductile Iron Fitting	Ton	1.7		
	2" Blow Off (Temporary)	EA	3		
	2" Blow Off (Permanent)	EA	1		
	24" Steel Casing	LF	20		
	Hydrostatic Testing	LS	1		
	Chlorination	LF	3,576		
	Trench Excavation Protection	LF	3,576		
	Joint Restraints	LS	1		
	3/4" Single Short Service w/ 5/8" meter	EA	88		
	3/4" Single Long Service w/ 5/8" meter	EA	59		
	Plastic Meter Box with Lid	EA	147		
	SUB-TOTAL				
ONSITE STREETS					
	2" Type D HMAc	SY	12,302		
	5.5" Flex Base	SY	13,565		
	3" Type D HMAc	SY	671		
	17.5" Flex Base	SY	13,565		
	7" Concrete Curb	LF	6,882		
	4' Sidewalk	SY	531		
	Portland Cement Concrete Driveway - Commercial	SY	29		
	Header Curb	LF	104		
	Barricade Posts	EA	6		
	Signage and Striping	LS	1		
	SUB-TOTAL				
CONDUITS					
	1-6" SCH 80 & 2-4" SCH 40 Bundle	LF	150		
	2-6" SCH 80 & 2-4" SCH 40 Bundle	LF	30		
	SUB-TOTAL				
TURN LANE					
0100-6002	PREPARING ROW	STA	6		
0110-6001	EXCAVATION (ROADWAY)	CY	5		
0132-6003	EMBANKMENT (FINAL)(ORD COMP)(CY B)	CY	768		
0160-6003	FINISHING AND PLACING TOPSOIL (4")	SY	720		
0164-6001	BROADCAST SEED (PERM) (RURAL) (SANDY)	SY	720		
0168-6001	VEGETATIVE WATERING	MG	20		
0247-6041	AGG BS (CMP IN PLC)(TYA GR1-2)(FINAL POS)	CY	407		
0260-6006	LIME TRT (EXST MATL) (8")	SV	970		
0260-6016	LIME (HYD. COM. OR QK)(SLURRY)	TON	21		
0310-6027	PRIME COAT(MC-30 OR AE-P)	GAL	158		
0432-6001	RIPRAP (CONC) (4 IN)	CY	3		
0500-6001	MOBILIZATION	LS	1		
0502-6001	BARRICADES, SIGNS AND TRAFFIC HANDLING	MO	3		
0506-6020	CONSTRUCTION EXITS (INSTALL) (TY 1)	SY	311		
0506-6024	CONSTRUCTION EXITS (REMOVE)	SY	311		
0506-6038	TEMP SEDMT CONT FENCE (INSTALL)	LF	660		
0506-6039	TEMP SEDMT CONT FENCE (REMOVE)	LF	660		
0530-6005	DRIVEWAYS (ACP)	SY	112		
0644-6001	IN SM RD SN SUP&RAM TY10BWG(1)SA(P)	EA	2		
0666-6036	REFL PAV MRK TY I (W)8"(SLD)(100MIL)	LF	200		
0666-6054	REFL PAV MRK TY I (W)ARROW(100MIL)	EA	2		
0666-6078	REFL PAV MRK TY I (W)WORD(100MIL)	EA	2		
0666-6156	REFL PAV MRK TY IV(Y)MED NOSE(100MIL)	EA	1		
0666-6174	REFL PAV MRK TY II (W)6" (SLD)	LF	1,240		
0666-6178	REFL PAV MRK TY II (W)8" (SLD)	LF	200		
0666-6184	REFL PAV MRK TY II (W) (ARROW)	EA	2		
0666-6192	REFL PAV MRK TY II (W) (WORD)	EA	2		
0666-6207	REFL PAV MRK TY II (Y) 4" (SLD)	LF	2,480		
0666-6217	REFL PAV MRK TY II (Y) (MED NOSE)	EA	1		
0666-6309	RE PM W/RET REQ TY I (W)6"(SLD)(100MIL)	LF	1,240		
0666-6315	RE PM W/RET REQ TY I (Y)4"(SLD)(100MIL)	LF	2,480		
0672-6007	REFL PAV MRKR TY I-C	EA	10		
0672-6009	REFL PAV MRKR TY II-A	EA	124		
0677-6001	ELIM EXT PAV MRK & MRKS (4")	LF	2,480		
0677-6038	ELIM EXT PAV MRK & MRKS(PLOWABLE RPMs)	EA	140		
3076-6033	D-GR HMA TY C SAC-B PG76-22	TON	187		
6185-6002	TMA (STATIONARY)	DAY	92		
6185-6005	TMA (MOBILE OPERATION)	DAY	60		
	SUB-TOTAL				
GRAND TOTAL					