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ENGINEERS • PLANNERS • SCIENTISTS • CONSTRUCTION MANAGERS

2806 W. Bitters Road, Suite 218 • San Antonio, Texas 78248 • Phone (210) 641-9999

BID TABULATION

FOR

EASTRIDGE UNIT 1

San Antonio, Texas

PROJECT NUMBER

E0674101

May 15, 2024



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**Contractor
SUB-TOTAL****ONSITE Eastridge Unit 1**

SW3P

SITEWORK

STREET IMPROVEMENTS W/O NORTH LOCAL B

NORTH LOCAL B

TURN LANE IMPROVEMENTS

DRAIN IMPROVEMENTS

SANITARY SEWER IMPROVEMENTS

WATER IMPROVEMENTS

SUB-TOTAL

OFFSITE Eastridge Unit 1

OFFSITE HILDEBRANDT WATER IMPROVEMENTS

OFFSITE HIGDON WATER IMPROVEMENTS

LIFT STATION + FORCE MAIN

OFFSITE SANITARY SEWER IMPROVEMENTS

SUB-TOTAL

ADDITIVE ITEMS

CONDUITS FOR UTILITY CROSSINGS

STREET IMPROVEMENTS

EAST CENTRAL IMPROVEMENTS

OFFSITE SANITARY SEWER IMPROVEMENTS

CPS EASEMENT DRIVEABLE SURFACE

GRAND TOTAL

NUMBER OF CALENDAR DAYS TO COMPLETE

DAYS

BIDDER'S NAME & ADDRESS:

SIGNATURE & TITLE:

DATE:



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SW3P

ITEM	DESCRIPTION	UNIT	EST/QTY	\$/UNIT	AMOUNT
540.1	Type 2 Rock Filter Dam	LF	127		
540.10	Curb Inlet Gravel Filter Bags	LF	55		
540.6	Type 1 Construction Exit	EA	1		
540.9	Temporary Sediment-Control Fence	LF	2,276		
-	Concrete Washout Pit	EA	1		
SUBTOTAL COST					

SITEWORK

ITEM	DESCRIPTION	UNIT	EST/QTY	\$/UNIT	AMOUNT
101	Site Clearing and Grubbing (See Tree Plan) *	AC	28.5		
104.1	Lot Excavation	CY	8,968		
107.1	Lot Embankment (Final) (Type D) (79G Requirement)	CY	20,304		
SUBTOTAL COST					

NOTE: *Includes Clearing and Disposal of Fencing/Gates Of Any Sort (Barbed Wire, Wooden, Etc.), Trash, Debris.



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STREET IMPROVEMENTS (W/O NORTH LOCAL B)

ITEM	DESCRIPTION	UNIT	EST/QTY	\$/UNIT	AMOUNT
-	Remove Existing Double Yellow Striping (Hildebrandt Road)	LF	90		
104.1	Street Excavation (See Bores In Geotech Report)	CY	11,230		
107.1	Street Embankment (Final) (Type A) (Dens. Cont.)	CY	1,040		
108.1	6" Lime Stabilized Subgrade - Local A	SY	11,007		
108.1	8" Lime Stabilized Subgrade - Local B	SY	3,231		
108.2	Lime (28.5 & 38 #/S.Y.)	TON	218		
200.1	10" Flexible Base - Local A	SY	11,007		
200.1	19.5" Flexible Base - Local B	SY	3,231		
202.1	Prime Coat	GAL	2,848		
203.1	Tack Coat	GAL	1,288		
205.2	9" Hot Mix Asphaltic Pavement (Type B) - Special Pvm't	SY	51		
205.4	2" Hot Mix Asphaltic Pavement (Type D) - Local A	SY	9,818		
205.4	3" Hot Mix Asphaltic Pavement (Type D) - Local B/ Special Pvm't	SY	3,010		
500.1	Concrete Curb w/ Rebar	LF	7,289		
500.1	Header Curb w/ Rebar	LF	130		
502.1	Concrete Sidewalk *	SY	104		
510.1	Timber Guard Posts	EA	12		
531.3	R1-1 Stop Sign (30"x30") (High Intensity)	EA	8		
531.3	R1-1 Stop Sign (36"x36") (High Intensity)	EA	1		
531.57	9" Street Name, Block Numbers (High Intensity)	EA	18		
531.56	OM4-3 End of Road Markers	EA	6		
-	Wheel Chair Ramp Type 2	EA	7		
-	Wheel Chair Ramp Type 3	EA	26		
-	Wheel Chair Ramp Type 4	EA	5		
-	Two-Way Blue Reflective Marker (Fire Hydrant)	EA	5		

SUBTOTAL COSTNOTE: *Sidewalk Quantity Does Not Include Wheel Chair RampsNOTE: Backfilling, Compacting, Furnishing All Materials, Equipment, Tools, Labor,
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STREET IMPROVEMENTS (NORTH LOCAL B)

ITEM	DESCRIPTION	UNIT	EST/QTY	\$/UNIT	AMOUNT
-	Remove Existing Double Yellow Striping (Hildebrandt Road)	LF	129		
104.1	Street Excavation (See Bores In Geotech Report)	CY	2,257		
107.1	Street Embankment (Final) (Type A) (Dens. Cont.)	CY	395		
108.1	8" Lime Stabilized Subgrade - Local B	SY	3,565		
108.2	Lime (38 #/S.Y.)	TON	68		
200.1	19.5" Flexible Base - Local B	SY	3,565		
202.1	Prime Coat	GAL	713		
203.1	Tack Coat	GAL	342		
205.2	9" Hot Mix Asphaltic Pavement (Type B) - Special Pvm't	SY	63		
205.4	3" Hot Mix Asphaltic Pavement (Type D) - Local B/ Special Pvm't	SY	3,352		
500.1	Concrete Curb w/ Rebar	LF	1,272		
500.1	Header Curb w/ Rebar	LF	188		
502.1	Concrete Sidewalk *	SY	510		
510.1	Timber Guard Posts	EA	14		
531.3	R1-1 Stop Sign (30"x30") (High Intensity)	EA	2		
531.3	R1-1 Stop Sign (36"x36") (High Intensity)	EA	1		
531.57	9" Street Name, Block Numbers (High Intensity)	EA	6		
531.56	OM4-3 End of Road Markers	EA	8		
535.1	4" Thermoplastic Solid Yellow Double Line	LF	498		
537.8	Pavement Marker (Type II A-A)	EA	54		
-	Wheel Chair Ramp Type 3	EA	4		
-	Wheel Chair Ramp Type 4	EA	2		
-	Two-Way Blue Reflective Marker (Fire Hydrant)	EA	1		

SUBTOTAL COSTNOTE: *Sidewalk Quantity Does Not Include Wheel Chair RampsNOTE: Backfilling, Compacting, Furnishing All Materials, Equipment, Tools, Labor,
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NORTH HILDEBRANDT TURN LANE IMPROVEMENTS

ITEM	DESCRIPTION	UNIT	EST/QTY	\$/UNIT	AMOUNT
104.1	Street Excavation	CY	72		
108.1	8" Lime Stabilized Subgrade - Turn Lane	SY	327		
108.2	Lime (38 #/S.Y.)	TON	6.3		
203.1	Tack Coat	GAL	64		
205.2	12" Hot Mix Asphaltic Pavement (Type B) - Turn Lane	SY	327		
205.4	2" Hot Mix Asphaltic Pavement (Type D) - Turn Lane	SY	309		
535.1	4" Thermoplastic Solid White Line	LF	207		
537.6	Pavement Marker (Type I-C)	EA	8		
539.4	8" Thermoplastic Solid White Line	LF	151		
539.8	Right White Arrow	EA	2		
539.12	White Word "ONLY"	EA	1		
-	Traffic Control/ Permitting	LS	1		
				SUBTOTAL COST	

SOUTH HILDEBRANDT TURN LANE IMPROVEMENTS

ITEM	DESCRIPTION	UNIT	EST/QTY	\$/UNIT	AMOUNT
104.1	Street Excavation	CY	52		
108.1	8" Lime Stabilized Subgrade - Turn Lane	SY	296		
108.2	Lime (38 #/S.Y.)	TON	5.7		
203.1	Tack Coat	GAL	58		
205.2	12" Hot Mix Asphaltic Pavement (Type B) - Turn Lane	SY	296		
205.4	2" Hot Mix Asphaltic Pavement (Type D) - Turn Lane	SY	279		
535.1	4" Thermoplastic Solid White Line	LF	194		
537.6	Pavement Marker (Type I-C)	EA	8		
539.4	8" Thermoplastic Solid White Line	LF	145		
539.8	Right White Arrow	EA	2		
539.12	White Word "ONLY"	EA	1		
-	Traffic Control/ Permitting	LS	1		
				SUBTOTAL COST	

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DRAIN "A" IMPROVEMENTS

ITEM	DESCRIPTION	UNIT	EST/QTY	\$/UNIT	AMOUNT
105.1	Channel Excavation	CY	377		
520.1	Hydromulching	SY	1,063		
				SUBTOTAL COST	

DRAIN "B" IMPROVEMENTS

ITEM	DESCRIPTION	UNIT	EST/QTY	\$/UNIT	AMOUNT
105.1	Channel Excavation	CY	113		
307.1	10' Elevated Sidewalk	CY	5.1		
307.1	Concrete Headwall	CY	0.6		
505.1	Concrete Rip-Rap (6" Thick)	SY	5		
520.1	Hydromulching	SY	253		
522.1	Sidewalk Pipe Railing	LF	33		
-	Slotted Armor Curb	LF	10.5		
				SUBTOTAL COST	

DRAIN "C" IMPROVEMENTS

ITEM	DESCRIPTION	UNIT	EST/QTY	\$/UNIT	AMOUNT
105.1	Channel Excavation	CY	719		
106.1	Channel Embankment	CY	678		
309.1	3' x 2' Precast Reinforced Concrete Box Culvert	EA	134		
401.1	24" Reinforced Concrete Pipe (Class III)	EA	118		
401.3	29" x 45" Reinforced Concrete Pipe (Elliptical) (Class III)	EA	106		
401.4	Safety End Treatment (Type 2) (24") (RCP) (6:1 Slope)	EA	1		
401.4	Safety End Treatment (Type 2) (29" x 45") (RCP) (6:1 Slope)	EA	2		
401.4	Safety End Treatment (Type 2) (3' x 2') (Concrete Box) (6:1 Slope)	EA	1		
403.12	4-Way Inlet (5' x 5')	EA	2		
407.4	Concrete Collars	CY	0.9		
505.1	Concrete Rip-Rap (6" Thick)	SY	193		
520.1	Hydromulching	SY	3,091		
550.1	Trench Excavation Safety Protection	LF	358		
-	12"-18" Rock Rubble (18" Min. Depth)	SY	39		
				SUBTOTAL COST	

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SANITARY SEWER IMPROVEMENTS

ITEM	DESCRIPTION	UNIT	EST/QTY	\$/UNIT	AMOUNT
550.0	Trench Excavation Safety Protection	LF	9,703		
848.0	8" Sanitary Sewer Pipe (6' - 8') * SDR 26	LF	2,667		
848.0	8" Sanitary Sewer Pipe (8' - 10') * SDR 26	LF	410		
848.0	8" Sanitary Sewer Pipe (10' - 12') * SDR 26	LF	456		
848.0	8" Sanitary Sewer Pipe (12' - 14') * SDR 26	LF	570		
848.0	8" Sanitary Sewer Pipe (14' - 16') * SDR 26	LF	534		
848.0	8" Sanitary Sewer Pipe (16' - 18') * SDR 26	LF	609		
848.0	8" Sanitary Sewer Pipe (18' - 20') * SDR 26	LF	227		
848.0	8" Sanitary Sewer Pipe (20' - 22') * SDR 26	LF	235		
848.0	12" Sanitary Sewer Pipe (18' - 20') * SDR 26	LF	44		
852.0	Sanitary Sewer Manhole (Watertight/ Unless Specified Vented)	EA	21		
852.0	Sanitary Sewer Drop Manhole (Watertight/ Unless Specified Vented)	EA	5		
852.3	Extra Depth Manhole (>6')	VF	150.2		
854.1	6" Sanitary Sewer Pipe, Laterals * SDR 26 (Includes Wyes, Tees, Bends)	LF	3,951		
858.0	Concrete Cradle	CY	8.1		
860.0	Vertical Stacks (Includes Tees, Bends, And Wyes)	VF	167.3		
866.0	Sewer Main Television Inspection	LF	5,752		
				SUBTOTAL COST	

NOTE: *Sewer Mains & Laterals Crossing Water Mains Shall Comply

with TCEQ 30 TAC 290.44 (e) and 30 TAC 217.53 (d)

(Formerly 30 TAC 317.13 Appendix E) No Separate Pay Item

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ONSITE WATER IMPROVEMENTS

ITEM	DESCRIPTION	UNIT	EST/QTY	\$/UNIT	AMOUNT
550.0	Trench Excavation Protection	LF	5,634		
818.0	8" Pipe, P.V.C., C-900, Class 235 (DR-18)	LF	4,851		
818.0	12" Pipe, P.V.C., C-900, Class 235 (DR-18)	LF	783		
824.0	3/4" Single Water Service - Short	EA	84		
824.0	3/4" Single Water Service - Long	EA	28		
824.0	3/4" Irrigation Water Service - Short	EA	1		
824.0	1" Irrigation Water Service - Short	EA	1		
828.0	8" Gate Valve MJ w/ Box	EA	21		
828.0	12" Gate Valve MJ w/ Box	EA	2		
833.0	Meter Box	EA	114		
834.1	Standard Fire Hydrant	EA	6		
836.0	D.I. Fittings (Restrained) (C153) (SAWS Item No. 836)	TON	2.3		
840.0	12" PVC/D.I. Water Tie-In(s) To 12" PVC/D.I. Existing Water Line	EA	1		
841.0	Hydrostatic Test	LS	1		
844.0	2" Blowoff (Temporary)	EA	1		
844.0	2" Blowoff (Permanent)	EA	4		
856.0	24" Steel Casing	LF	20		
				SUBTOTAL COST	

OFFSITE HILDEBRANDT WATER IMPROVEMENTS

ITEM	DESCRIPTION	UNIT	EST/QTY	\$/UNIT	AMOUNT
101.1	Preparing Right-Of-Way (Includes Any Needed Clearing)	LS	1		
503.5	Restore Gravel Driveway (Two Driveways)	SY	29		
550.0	Trench Excavation Protection	LF	3,238		
818.0	12" Pipe, P.V.C., C-900, Class 235 (DR-18)	LF	3,238		
828.0	12" Gate Valve MJ w/ Box	EA	4		
834.1	Standard Fire Hydrant	EA	4		
836.0	D.I. Fittings (Restrained)(C153) (SAWS Item No. 836)	TON	1.1		
840.0	12" PVC/D.I. Water Tie-In(s) To 12" PVC/D.I. Existing Water Line *	EA	1		
841.0	Hydrostatic Test	LS	1		
844.0	2" Blowoff (Temporary)	EA	2		
856.0	24" Steel Casing	LF	72		
-	Remove And Replace 6" Rip-Rap w/ Rebar	LF	53		
-	Traffic Control/ Permitting	LS	1		
				SUBTOTAL COST	

NOTE: * One 12" PVC To 12" PVC Tie-in Included With Eastridge Unit 1 Onsite Water Improvements

OFFSITE HIGDON WATER IMPROVEMENTS

ITEM	DESCRIPTION	UNIT	EST/QTY	\$/UNIT	AMOUNT
101.1	Preparing Right-Of-Way (Includes Any Needed Clearing)	LS	1		
503.5	Restore Gravel Driveway (One Driveway)	SY	9		
550.0	Trench Excavation Protection	LF	2,599		
818.0	8" Pipe, P.V.C., C-900, Class 235 (DR-18)	LF	2,599		
828.0	8" Gate Valve MJ w/ Box	EA	8		
834.1	Standard Fire Hydrant	EA	1		
836.0	D.I. Fittings (Restrained)(C153) (SAWS Item No. 836)	TON	0.8		
840.0	8" PVC/D.I. Water Tie-In(s) To 8" PVC/D.I. Existing Water Line	EA	1		
841.0	Hydrostatic Test	LS	1		
844.0	2" Blowoff (Temporary)	EA	1		
844.0	2" Blowoff (Permanent)	EA	1		
856.0	24" Steel Casing	LF	58		
-	2" Hot Mix Asphaltic Pavement (Type D)	SY	15		
-	10" Min. Asphalt Treated Base	SY	13		
-	Traffic Control/ Permitting	LS	1		
				SUBTOTAL COST	

NOTE: Chlorination (No Special Pay Item. To Be Included As Subsidiary To Other Items)

NOTE: Joint Restraints Subsidiary (Per SAWS Item No. 839)

NOTE: Backfilling, Compacting, Furnishing All Materials, Equipment, Tools, Labor,
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SANITARY SEWER IMPROVEMENTS (LIFT STATION) (SEE BID ITEM DESCRIPTION FOR ADDITIONAL INFORMATION)

ITEM	DESCRIPTION	UNIT	EST/QTY	\$/UNIT	AMOUNT
1	Site Excavation (Site Grading)	CY	281		
2	Site Embankment (Site Grading)	CY	109		
3	Wet Well	LS	1		
4	Submersible Sewage Pumps (Two Pumps)	LS	1		
5	Wet Well and Piping Slabs	LS	1		
6	Electrical Panel Slab and Canopy	LS	1		
7	Generator Pad	LS	1		
8	Generator	LS	1		
9	Antenna Tower	LS	1		
10	Piping (Includes Valves, Fittings, Etc...)	LS	1		
11	Electrical and Controls	LS	1		
12	Wet Well Wizard	LS	1		
13	Concrete Pavement (Driveway)	LS	1		
14	Site Paving	LS	1		
15	Fencing and Gates	LS	1		
16	Landscape	LS	1		
17	Water Service	LS	1		
18	Commissioning	LS	1		
19	CPS Allowance (\$10,000.00)	LS	1		
20	SWPPP	LS	1		
				SUBTOTAL COST	

SANITARY SEWER IMPROVEMENTS (FORCE MAIN)

ITEM	DESCRIPTION	UNIT	EST/QTY	\$/UNIT	AMOUNT
1	6" H.D.P.E. Pipe, DR-13.5, IPS (Includes Valves, Fittings, Etc...)	LF	1,363		
2	Trench Excavation Protection	LF	1,363		
3	Tie To Existing Manhole	EA	1		
4	Force Main Testing	LS	1		
				SUBTOTAL COST	

NOTE: Site Clearing For Both Lift Station And Force Main Included With Overall Clearing Acreage Of Eastridge Unit 1

NOTE: *Sewer Mains & Laterals Crossing Water Mains Shall Comply

with TCEQ 30 TAC 290.44 (e) and 30 TAC 217.53 (d)

(Formerly 30 TAC 317.13 Appendix E) No Separate Pay Item

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OFFSITE SANITARY SEWER IMPROVEMENTS

ITEM	DESCRIPTION	UNIT	EST/QTY	\$/UNIT	AMOUNT
101.1	Preparing Right-Of-Way (Includes Any Needed Clearing)	LS	1		
550.0	Trench Excavation Safety Protection	LF	2,339		
848.0	8" Sanitary Sewer Pipe (0' - 6') * SDR 26	LF	16		
848.0	8" Sanitary Sewer Pipe (6' - 8') * SDR 26	LF	86		
848.0	8" Sanitary Sewer Pipe (8' - 10') * SDR 26	LF	133		
848.0	8" Sanitary Sewer Pipe (10' - 12') * SDR 26	LF	128		
848.0	8" Sanitary Sewer Pipe (12' - 14') * SDR 26	LF	196		
848.0	8" Sanitary Sewer Pipe (14' - 16') * SDR 26	LF	909		
848.0	12" Sanitary Sewer Pipe (12' - 14') * SDR 26	LF	202		
848.0	12" Sanitary Sewer Pipe (14' - 16') * SDR 26	LF	222		
848.0	12" Sanitary Sewer Pipe (16' - 18') * SDR 26	LF	245		
848.0	12" Sanitary Sewer Pipe (18' - 20') * SDR 26	LF	202		
852.0	Sanitary Sewer Manhole (Watertight/ Unless Specified Vented)	EA	7		
852.0	Sanitary Sewer Drop Manhole (Watertight/ Unless Specified Vented)	EA	1		
852.3	Extra Depth Manhole (>6')	VF	62.9		
855.0	Reconstruct Existing Fiberglass Sanitary Sewer Manhole **	EA	1		
858.0	Concrete Cradle	CY	2.5		
866.0	Sewer Main Television Inspection	LF	2,339		
				SUBTOTAL COST	

NOTE: *Sewer Mains & Laterals Crossing Water Mains Shall Comply

NOTE: **Includes Removal Of 5 L.F. Of 18" Fiberglass Pipe Stub And Rework

To Tie In Proposed 12" Sanitary Sewer Line (See Offsite Sewer Downstream Information Exhibit)

with TCEQ 30 TAC 290.44 (e) and 30 TAC 217.53 (d)

(Formerly 30 TAC 317.13 Appendix E) No Separate Pay Item

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ADDITIVE ITEMS**CONDUITS FOR CPS/TEL/CABLE-STREET CROSSINGS**

ITEM	DESCRIPTION	UNIT	EST/QTY	\$/UNIT	AMOUNT
1	3 - 6" & 2 - 4" PVC w/ End Marker Bundled In Same Trench	LF	108		
2	2 - 6" & 2 - 4" PVC w/ End Marker Bundled In Same Trench	LF	246		
3	1 - 6" & 2 - 4" PVC w/ End Marker Bundled In Same Trench	LF	1,080		
4	2 - 4" PVC w/ End Marker Bundled In Same Trench	LF	182		
SUBTOTAL COST					

STREET IMPROVEMENTS

ITEM	DESCRIPTION	UNIT	EST/QTY	\$/UNIT	AMOUNT
-	Cobble (7" Min. Depth) - To Fill Space Between Detached Wheelchair Ramps & Curb	SY	209		
SUBTOTAL COST					

EAST CENTRAL IMPROVEMENTS

ITEM	DESCRIPTION	UNIT	EST/QTY	\$/UNIT	AMOUNT
-	Remove/Dispose 6" AC Water Pipe	LF	580		
-	6" Pipe, P.V.C., C-900, Class 235 (DR-18)	LF	580		
550.0	Trench Excavation Protection	LF	580		
824.0	1" Single Water Service - Short	EA	5		
833.0	Meter Box	EA	5		
836.0	D.I. Fittings (Restrained) (C153) (SAWS Item No. 836)	TON	0.1		
SUBTOTAL COST					

OFFSITE SANITARY SEWER IMPROVEMENTS

ITEM	DESCRIPTION	UNIT	EST/QTY	\$/UNIT	AMOUNT
520.1	Hydromulch (Revegetate Offsite Sewer Easements)	SY	11,667		
540.9	Temporary Sediment-Control Fence (Along Offsite Sewer)	LF	2,323		
SUBTOTAL COST					

CPS EASEMENT DRIVEABLE SURFACE

ITEM	DESCRIPTION	UNIT	EST/QTY	\$/UNIT	AMOUNT
104.1	Street Excavation	CY	704		
200.1	6" Flexible Base Drive (14' Wide) (Matching Existing Ground)	SY	4,209		
202.1	Prime Coat	GAL	842		
SUBTOTAL COST					

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