

SECTION 00 4101
BID TAB

ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT
<u>STREET IMPROVEMENTS</u>					
1.	Mobilization	LS	1	\$_____	\$_____
2.	Clearing & Grubbing	AC	24.2	\$_____	\$_____
3.	Earthwork				
	a. Excavation (Tight Yards) (Rock)	CY	44,800	\$_____	\$_____
	b. Embankment (Tight Yards)	CY	57,880	\$_____	\$_____
	c. Import (Offsite by Truck Haul)	CY	13,080	\$_____	\$_____
4.	2.0" Type D Asphalt (Local)	SY	13,333	\$_____	\$_____
5.	8.5" Flexible Base (Local)	SY	13,333	\$_____	\$_____
6.	6.0" Lime Stabilization Subgrade (Local)	SY	13,333	\$_____	\$_____
7.	Retaining Walls (Gravity Style) (Lots)	FF	8,050	\$_____	\$_____
8.	7" Concrete Curb	LF	7,171	\$_____	\$_____
9.	Remove Existing Curb & Pavement (Wisteria View)	LS	1	\$_____	\$_____
10.	Remove Existing Header Curb & Barricade Posts (4 Locations)	LS	1	\$_____	\$_____
11.	Remove Existing 16' Access Rd (Liftstation)	LS	1	\$_____	\$_____
12.	Concrete Driveway (Lift Station)	SY	21	\$_____	\$_____
13.	Mailbox Cluster (8'x15') (1 ea)	SY	14	\$_____	\$_____
14.	Signage and Traffic Control	LS	1	\$_____	\$_____
15.	Vegetation (Sod/Seed) (Lots)	SY	20,287	\$_____	\$_____
16.	TPDES			\$_____	\$_____
	a. Stage I	LS	1	\$_____	\$_____
	b. Stage II	LF	6,936	\$_____	\$_____
17.	Gas, Electric & Telecom Crossings (Conduit/Sleeve)			\$_____	\$_____
	a. 1-6", 2-4" PVC Sleeves (Electric & Telcom Trench)	LF	1,105	\$_____	\$_____
	b. 2-6", 2-4" PVC Sleeves (Electric & Telcom Trench)	LF	227	\$_____	\$_____
	c. 2-4" PVC Sleeve (Gas Trench)	LF	928	\$_____	\$_____
	d. 1-4" PVC Sleeve (Gas Trench)	LF	208	\$_____	\$_____
	e. 1-6" PVC Conduit (Gas Trench)	LF	251	\$_____	\$_____
	f. 3-4" PVC Conduit (Developer Trench)	LF	50	\$_____	\$_____
18.	Rock Subgrade Adjustment (Placeholder)	LS	1	\$25,000	\$_____
				SUBTOTAL:	\$_____

NOTES:

- The street section is based on Local A Streets with 50-ft. ROW, 30-ft. Pavement, 10-ft. Pkway, no sidewalks
- The earthwork quantities include berm improvements within the Potranco Rd (FM 1957) Southern ROW.
- It is assumed rock subgrade will be encountered during construction. A temporary placeholder has been included.
- Sleeve quantities provided are based on final electric & gas design.

DRAINAGE IMPROVEMENTS

1.	Reinforced Concrete Class "A"				
	a. Curb Inlets	CY	52	\$ _____	\$ _____
	b. Headwall/Wingwall	CY	36	\$ _____	\$ _____
	c. Baffle Blocks, Chute Blocks & End Sills	CY	2	\$ _____	\$ _____
2.	Retaining Walls (Gravity Style) (Basin)	FF	8,690	\$ _____	\$ _____
3.	6" Concrete Rip Rap	SY	662	\$ _____	\$ _____
4.	6"-8" Rock Rubble at 12" Deep	SY	493	\$ _____	\$ _____
5.	(1) - 7'x3' MBC	LF	72	\$ _____	\$ _____
6.	(1) - 8'x3' MBC	LF	72	\$ _____	\$ _____
7.	24" CMP (Ultraflow)	LF	21	\$ _____	\$ _____
8.	30" CMP (Ultraflow)	LF	406	\$ _____	\$ _____
9.	Concrete Collars	EA	8	\$ _____	\$ _____
10.	Pipe Handrail	LF	196		
11.	Soil Retention Blanket (Curlex II .98)	SY	2,442	\$ _____	\$ _____
12.	Vegetation (Sod/Seed)	SY	3,720	\$ _____	\$ _____
13.	Demo & Tie-in to Existing Concrete Channel	LS	1	\$ _____	\$ _____
14.	Rock Subgrade Adjustment (Placeholder)	LS	1	\$50,000	\$ _____
				SUBTOTAL:	\$ _____

NOTES

1. It is assumed rock subgrade will be encountered during construction. A temporary placeholder has been included.

SANITARY SEWER IMPROVEMENTS

1.	8" Sanitary Sewer Pipe (SDR 26)				
	a. (0'-6')	LF	78	\$ _____	\$ _____
	b. (6'-8')	LF	371	\$ _____	\$ _____
	c. (8'-10')	LF	1,360	\$ _____	\$ _____
	d. (10'-12')	LF	1,002	\$ _____	\$ _____
	e. (12'-14')	LF	279	\$ _____	\$ _____
2.	Standard Sanitary Sewer Manhole	EA	9	\$ _____	\$ _____
3.	Manhole Extra Depth	VF	26	\$ _____	\$ _____
4.	8"x6" Wyes	EA	61	\$ _____	\$ _____
5.	Tie Into Existing Manhole	EA	5	\$ _____	\$ _____
6.	Adjust Existing Manhole Top	EA	3	\$ _____	\$ _____
7.	Adjust Existing 4" Isolation Valve (Sewer Force Main)	EA	1	\$ _____	\$ _____
8.	6" Vertical Stacks	VF	64	\$ _____	\$ _____
9.	6" Sanitary Sewer Lateral (SDR-26)	LF	2,548	\$ _____	\$ _____
10.	Trench Excavation Protection	LF	3,090	\$ _____	\$ _____
11.	Sewer Main TV Inspection	LF	3,090	\$ _____	\$ _____
12.	Demo & Remove Existing Sewer Line Stubs	LS	1	\$ _____	\$ _____

13. Trench Dewatering (Placeholder)	LS	1	\$50,000	\$ _____
14. Rock Subgrade Adjustment (Placeholder)	LS	1	\$50,000	\$ _____
			SUBTOTAL:	\$ _____

NOTES

1. ForestGlen is the sanitary sewer service provider and inspectors for this development.
2. It is assumed that trench dewatering (groundwater) will be required for the sewer line install.
3. It is assumed rock subgrade will be encountered during construction. A temporary placeholder has been included.

WATER IMPROVEMENTS

1. 8" PVC Pipe, C-900, Class 150, DR 18	LF	3,042	\$ _____	\$ _____
2. 8" Gate Valve, M.J. w/ Valve Box	EA	9	\$ _____	\$ _____
3. 2" PVC Pipe, C-900, Class 150, DR 18	LF	196	\$ _____	\$ _____
4. 2" Gate Valve, M.J. w/ Valve Box	EA	2	\$ _____	\$ _____
5. 8" Ductile Iron Pipe (Drain Crossing)	LF	119	\$ _____	\$ _____
6. Standard Fire Hydrant Assembly	EA	6	\$ _____	\$ _____
7. Ductile Iron Fittings (Restrained)	TON	1.3	\$ _____	\$ _____
8. 18" Steel Casing (Street & Drain Crossing)	LF	210	\$ _____	\$ _____
9. ¾" Single Service, Short Polyplex Tubing	EA	27	\$ _____	\$ _____
10. 1" Single Service, Long Polyplex Tubing w/ 3" Casing	EA	43	\$ _____	\$ _____
11. 2" Blowoff Assembly (Temporary)	EA	4	\$ _____	\$ _____
12. 2" Blowoff Assembly (Permanent)	EA	2	\$ _____	\$ _____
13. Joint Restraints	LS	1	\$ _____	\$ _____
14. Hydrostatic Pressure Test	EA	4	\$ _____	\$ _____
15. Fire Hydrant Test Station	EA	6	\$ _____	\$ _____
16. Trench Excavation Protection	LF	3,357	\$ _____	\$ _____
17. Machine Chlorination	LS	1	\$ _____	\$ _____
18. Meter Box	EA	70	\$ _____	\$ _____
19. Inspection Fee (Yancey WSC) (\$500/day)	LS	1	\$ _____	\$ _____
20. Trench Dewatering (Placeholder)	LS	1	\$50,000	\$ _____
21. Rock Subgrade Adjustment (Placeholder)	LS	1	\$50,000	\$ _____
			TOTAL BASE BID:	\$ _____

NOTES

1. Yancey Water Service Corporation (WSC) is the water service provider and inspectors for this development.
2. It is assumed that rock subgrade will be encountered during construction. A temporary placeholder has been included.
3. It is assumed that trench dewatering (groundwater) will be required for the water line install. A temporary placeholder has been included.

END OF SECTION