BID PROPOSAL SCHEDULE SIMMONS VALLEY PHASE 2 SEDIMENTATION & EROSION CONTROL

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES		со	ST		
SIMMONS VALLEY PHASE 2									
1	Stabilized Construction Entrance	EA	4	\$	-	\$	-		
2	Concrete Washout Pit	EA	3	\$	-	\$			
3	Silt Fence	LF	8277	\$	-	\$	-		
4	Silt Fence (Stage II)	LF	20542	\$	-	\$	-		
5	Gravel Filter Bag Sets (Per Drain Inlet)	EA	26	\$	-	\$			
6	Rock Berm	LF	1236	\$	-	\$			
7	Revegetation of Disturbed Areas (Less Drains, Basins and ROW) (Hydromulch)	AC	50.26	\$	-	\$	-		
			SIMMONS VAL	I FY PHAS	SF 2 COST	г \$	_		

- * Contractor is to perform an independent quantity take-off prior to signing the contract, to verify that the quantities given in the bid proposal are within three percent (3%) of the actual quantities required to complete the construction represented by the plans and specifications. If any quantity is found to be in error of more than three percent (3%), the Contractor shall notify the Engineer forty-eight (48) hours prior to signing the contract.
- ** Bids shall include all Unit Price costs as indicated by the Contract Documents and Bid Form. The bid price submitted by the Contractor shall be the sum of the unit prices times the estimated quantity of each item shown in the bid form. However, the Contractor shall guarantee himself of the accuracy of the quantities shown in the bid form. The quantities shown are estimates only and indicate only the magnitude of the project and a basis for bid comparison. Any discrepancies in quantity or work necessary to fulfill the intent of the plans shall be included, whether a bid item is included or not. Any work required for which a bid item is not shown shall be considered subsidiary to other work items.

*** Commence of Construction:

- 1. Initial project clearing will need to be limited to the locations of the proposed temporary SWP3 Best Management Practices (BMP) designed by the engineer. These BMPs may include, but are not limited to:
 Stabilized Construction Exit(s), Silt Fence, Discharge Point Rock Berms/Check Dams, Trash containment, Temporary Sediment Basins (if applicable),
- Demarcation of protected site features for example; Wetlands, Environmental Buffers, Caves or Solution Features, and Habitats,
- 2. Prior to commencement of additional clearing or earth disturbing activities, the proposed BMPs will need to be installed by the Contractor and inspected by a Lennar Representative. Contractor must provide at minimum, 48-hours of notice to Lennar when the BMPs are scheduled to be installed and completed. The Lennar Representative will coordinate the Land Development Manager to release the project for construction.

When the project is located within the Bexar County controlled MS4, the Contractor must provide 48-hours of notice to the assigned Bexar County SWP3 Inspector noted on the Storm Water Quality (SWQ) permit letter.

- 3. When a Temporary Sediment Basin is required for the project, limited clearing of the proposed basin location and any material borrow areas to construct the Temporary Sediment Basin may occur during the initial BMP installation period. The Temporary Sediment Basin must be completely constructed to Engineer's design. This may include the following; Construction of the dewatering structure (Riser Pipe or Fair Cloth Skimmer and pump), Construction of the Emergency Overflow Structure, Installation of a sediment depth marker. Note-Once accessible to appropriate equipment, the only the Temporary Sediment Basin berms/slopes shall be temporarily stabilized.
- 4. General Contractor is to maintain all pollution control measures in effective operating condition throughout the contract period to the extent achievable. To ensure BMPs are operating effectively, and in accordance with the Construction General Permit, Lennar will provide regular and if applicable, post-rain event BMP inspections and inspection reports. The General Contractor will be provided an electronic copy of the BMP inspection report via email. weekly regarding issues with BMPs at the project through the Lennar SWP3 Inspection process. Items noted in the BMP Inspection report must be addressed by the General Contractor as soon as possible, and within 7 calendar days. General Contractor shall provide documentation to the assigned Lennar Land Development Project Manager to include:
- a. Actions taken in response to the BMP inspection report and date(s) the actions were completed or,
- b. Statement of extenuating circumstance as to why an item could not be completed within the 7-day timeframe and proposed scheduled date of completion.
- 5. Contractor to maintain Spill Response Supplies/Kit at the project location while actively working onsite.
- 6. When dewatering activities discharge into onsite creeks or rivers, or discharge outside the limits of construction, daily dewatering inspections must be documented in accordance with the 03.05.2023 TCEQ Construction General Permit. Daily report must be sent to Lennar within 24-hours.

Bidders Initials	
Date	

BID PROPOSAL SCHEDULE SIMMONS VALLEY PHASE 2 GRADING IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT	PRICES	COST	
	SIMM	IONS VALLEY PHASE 2					
1	Overall Clearing & Grubbing	AC	80.76	\$	-	\$	-
2	Amenity Lot Excavation	CY	9,835	\$	-	\$	
3	Amenity Lot Embankment	CY	660	\$		\$	
			SIMMONS VALI	EY PHAS	SE 2 COST	\$	

- * Contractor to field verify and survey the existing site topography and submit information to engineer prior to submitting final bid for verification. No shrinkage or swelling factor is accounted for in the engineering excavation and embankment quantities. Contractor to adjust unit price as he deems necessary to account for shrinkage and swelling.
- ** All final grading shall be compacted in accordance with notes on the Lot Grading Plan, Sheets C7.00-C7.03
- *** Contractor is to perform an independent quantity take-off prior to signing the contract, to verify that the quantities given in the bid proposal are within three percent (3%) of the actual quantities required to complete the construction represented by the plans and specifications. If any quantity is found to be in error of more than three percent (3%), the Contractor shall notify the Engineer forty-eight (48) hours prior to signing the contract.
- **** Bids shall include all Unit Price costs as indicated by the Contract Documents and Bid Form. The bid price submitted by the Contractor shall be the sum of the unit prices times the estimated quantity of each item shown in the bid form. However, the Contractor shall guarantee himself of the accuracy of the quantities shown in the bid form. The quantities shown are estimates only and indicate only the magnitude of the project and a basis for bid comparison. Any discrepancies in quantity or work necessary to fulfill the intent of the plans shall be included, whether a bid item is included or not. Any work required for which a bid item is not shown shall be considered subsidiary to other work items.

Bidders Initials	
Date	

BID PROPOSAL SCHEDULE SIMMONS VALLEY PHASE 2 STREET IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
	s	IMMONS VALLEY PHASE			
1	Preparing Right-of-Way	AC	16.35	\$ -	\$ -
2	Excavation***	CY	80,318	\$ -	\$ -
3	Embankment***	CY	117,765	\$ -	\$ -
4	Prime Coat	GAL	9,539	\$ -	\$ -
5	Tack Coat	GAL	4,770	\$ -	\$ -
6	Local A Clay Subgrade				
7	a. 3" Type D HMAC	SY	24,472	\$ -	\$ -
8	b. 8.5" Flexible Base	SY	26,887	\$ -	\$ -
9	c. Moisture Conditioned Subgrade	SY	26,887	\$ -	\$ -
10	Local A Rock Subgrade				
11	a. 3" Type D HMAC	SY	4,301	\$ -	\$ -
12	b. 6" Flexible Base	SY	4,802	\$ -	
13	c. Moisture Conditioned Subgrade	SY	4,802	\$ -	\$ -
14	Local B Clay Subgrade			-	
15	a. 3" Type D HMAC	SY	10,321	\$ -	\$ -
16	b. 10.5" Flexible Base	SY	11,101	\$ -	
17	c. Geogrid (Tx5)	SY	11,101	\$ -	
18	d. Moisture Conditioned Subgrade	SY	11,101	\$ -	\$ -
19	Local B Rock Subgrade		,	-	
20	a. 3" Type D HMAC	SY	396	\$ -	\$ -
21	b. 6" Flexible Base	SY	430	\$ -	
22	c. Geogrid (Tx5)	SY	430	\$ -	<u> </u>
23	d. Moisture Conditioned Subgrade	SY	430	\$ -	<u>\$</u> \$ -
24	Arterial Clay Subgrade			Ψ	
25	a. 3" Type D HMAC	SY	8,686	\$ -	\$ -
26	b. 10.5" Flexible Base	SY	9,444	\$ -	
27	c. Geogrid (Tx5)	SY	9,444	\$ -	<u> </u>
28	d. Moisture Conditioned Subgrade	SY	9,444	\$ -	\$ -
29	Arterial Rock Subgrade	01	0,111	ψ -	
30	a. 3" Type D HMAC	SY	200	¢	\$ -
31	b. 6" Flexible Base	SY	219	\$ - \$ -	
32	c. Geogrid (Tx5)	SY	219	\$ -	
33	d. Moisture Conditioned Subgrade	SY	219	\$ -	
34	7" Standard Curb and Gutter	LF	24,315	\$ -	
35	Concrete Sidewalk (Developer Responsibility)	SY	1,047		
36	Header Curb	LF	230	\$ -	_ <u>\$</u>
37	Barricade Posts	EA	46	<u>\$</u>	_ <u>\$</u>
38	ADA Ramp	EA	72	\$ -	
39	Signage (Refer to Signage Plan)			\$ -	
		LS	1	\$ -	<u>\$</u>
40	Striping (Refer to Signage Plan)	LS	1	\$ -	\$
			SIMMONG V	ALLEY PHASE 2 COS	er e

^{*} Contractor is to perform an independent quantity take-off prior to signing the contract, to verify that the quantities given in the bid proposal are within three percent (3%) of the actual quantities required to complete the construction represented by the plans and specifications. If any quantity is found to be in error of more than three percent (3%), the Contractor shall notify the Engineer forty-eight (48) hours prior to signing the contract.

Bidders Initials	
Date	

^{**} Bids shall include all Unit Price costs as indicated by the Contract Documents and Bid Form. The bid price submitted by the Contractor shall be the sum of the unit prices times the estimated quantity of each item shown in the bid form. However, the Contractor shall guarantee himself of the accuracy of the quantities shown in the bid form. The quantities shown are estimates only and indicate only the magnitude of the project and a basis for bid comparison. Any discrepancies in quantity or work necessary to fulfill the intent of the plans shall be included, whether a bid item is included or not. Any work required for which a bid item is not shown shall be considered subsidiary to other work items.

^{***} Excavation and Embankment quantities include street/ROW grading and single family lot grading.

BID PROPOSAL SCHEDULE SIMMONS VALLEY PHASE 2 DRAIN IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
		SIMMONS VALLEY PHAS			
1	Drain C				
2	Precast 20' Curb Inlet (Type I)	EA	1	\$ -	\$ -
3	Precast 20' Curb Inlet (Type II)	EA	1	\$ -	\$ -
4	24" HPPP Pipe	LF	42	\$ -	\$ -
5	30" HPPP Pipe	LF	77	\$ -	\$ -
6	42" RCP Pipe	LF	157	\$ -	\$ -
7	6'x6' Junction Box	EA	1	\$ -	\$ -
8	Concrete Collars	CY	0.99	\$ -	\$ -
9	Trench Excavation Protection	LF	276	\$ -	\$ -
10	Demo and Remove Existing Rock Rubble	SY	62.5	\$ -	\$ -
11	Demo and Remove Existing 42" RCP	LF	21	\$ -	\$ -
12	Drain R				
13	30" HPPP Pipe	LF	38	\$ -	\$ -
14	30" RCP Pipe	LF	30	\$ -	\$ -
15	Precast 20' Curb Inlet (Type I)	EA	2	\$ -	_ \$ -
16	Concrete Collars	CY	0.57	\$ -	\$ -
17	Trench Excavation Protection	LF	68	\$ -	_ \$ -
18	Drain T				
19	Precast 20' Curb Inlet (Type I)	EA	1	\$ -	\$ -
20	Precast 20' Curb Inlet (Type II)	EA	1	\$ -	- \$ -
21	24" HPPP Pipe	LF	32	\$ -	- \$ -
22	36" HPPP Pipe	LF	116	\$ -	- \$
23	Concrete Collars	CY	0.58	\$ -	<u></u> \$
24	Trench Excavation Protection	LF	148	\$ -	<u></u> \$
25	Drain T1				
26	3'x2' Pre-Cast Single Box Culvert (SBC)	LF	117	\$ -	\$ -
27	5'x5' 4-Way Inlet	EA	1	\$ -	
28	TxDOT SW-0 Headwall and Wingwalls	EA	1	\$ -	\$ -
29	Trench Excavation Protection	EA	110	\$ -	\$ -
30	Concrete Riprap (6")	SY	171	\$ -	\$ -
31	Rock Rubble (8"-12")	SY	21.0	\$ -	\$ -
32	Channel Revegetation	SY	65.0	\$ -	<u> </u>
33	Drain U			•	<u>-</u>
34	Precast 20' Curb Inlet (Type I)	EA	1	\$ -	\$ -
35	Precast 20' Curb Inlet (Type II)	EA	1	\$ -	\$ -
36	24" HPPP Pipe	LF	32	\$ -	\$ -
37	36" HPPP Pipe	LF	116	\$ -	- - \$ -
39	Concrete Collars	CY	0.58	\$ -	\$ -
38	Trench Excavation Protection	LF	148	\$ -	\$ -

39	Drain V1						
40	Precast 15' Curb Inlet (Type I)	EA	1	\$		\$	
41	Precast 20' Curb Inlet (Type I)	EA	1	\$		\$	
42	Precast 15' Curb Inlet (Type II)	EA	1	\$		\$	
43	Precast 20' Curb Inlet (Type II)	EA	1	\$		\$	
44	7'x3' Pre-Cast Single Box Culvert (SBC)	LF	102	\$	-	\$	
45	8'x4' Pre-Cast Single Box Culvert (SBC)	LF	263	\$	-	\$	
46	Pipe Railing	LF	101	\$		\$	
47	TxDOT PW-1 Headwall and Wingwalls	EA	3	\$		\$	
48	10'x10' Junction Box	EA	1	\$		\$	
49	Concrete Riprap (6")	SY	341	\$	-	\$	
50	Rock Rubble (8"-12")	SY	159	\$	-	\$	
51	Concrete Collars	CY	18.67	\$	-	\$	
52	Trench Excavation Protection	LF	469	\$	-	\$	
53	Erosion Control Matting	SY	418.0	\$	-	\$	
54	Drain Excavation	CY	2,131	\$	-	\$	
55	Drain Embankment	CY	356	\$	-	\$	
56	Channel Revegetation	SY	1,300.0	\$	-	\$	
57	Drain V2						
58	Precast 20' Curb Inlet (Type I)	EA	1	\$	-	\$	
59	Precast 20' Curb Inlet (Type II)	EA	1	\$	_	\$	
60	24" HPPP Pipe	LF	32	\$	-	\$	
61	30" HPPP Pipe	LF	45	\$	-	\$	
62	Concrete Collars	CY	0.48	\$	_	\$	
63	Trench Excavation Protection	LF	77	\$	_	\$	
64	Drain V3						
65	Precast 20' Curb Inlet (Type I)	EA	1	\$	_	\$	
66	Precast 20' Curb Inlet (Type II)	EA	1	\$	_	\$	
67	24" HPPP Pipe	LF	32	\$	_	\$	
68	30" HPPP Pipe	LF	117	\$	_	\$	
69	Concrete Collars	CY	0.48	\$		\$	
70	Trench Excavation Protection	LF	149	\$		\$	
71	Drain W2			•		*	
72	10' Pre-Cast Curb Inlet (Type I)	EA	2	\$	_	\$	
73	24" HPPP Pipe	LF	380	\$	_	\$	
74	Concrete Collars	CY	0.29	\$		\$	
75	Trench Excavation Protection	LF	206	\$		\$	
76	Concrete Riprap (6")	SY	23	\$	_	\$	
77	Rock Rubble (8"-12")	SY	34	\$		\$	
78	Drain W3	.	.	<u>Ψ</u>		*	
79	Drain Excavation	CY	67	\$	_	\$	
80	Drain Excavation Drain Embankment	CY	2,966	\$ \$		\$	
81	Rock Rubble (8"-12")	SY	261	\$ \$		\$ \$	
82	Channel Revegetation	SY	1,637.0	\$ \$	<u>-</u>	\$	

83	Drain X				
84	Drain Excavation	CY	221	\$ -	\$ -
85	Drain Embankment	CY	119	\$ -	\$ -
86	(4) 6'x3' Cast-In-Place MBC	LF	164	\$ -	\$ -
87	TxDOT PW-1 Headwall and Wingwalls	EA	2	\$ -	\$ -
88	30" HPPP Pipe	LF	470	\$ -	\$ -
89	5'x5' Grate Inlet	EA	5	\$ -	\$
90	6" Concrete Rip-Rap	SY	239	\$ -	\$ -
91	Rock Rubble (8"-12")	SY	59	\$ -	\$
92	Trench Excavation Protection	LF	258	\$ 	\$ -
93	Drain Z1				
92	6' Sidewalk Box	EA	4	\$ -	\$ -
93	Pipe Railing	LF	27	\$ -	\$ -
94	Concrete Riprap (6")	SY	29	\$ 	\$ -
95	Rock Rubble (8"-12")	SY	33	\$ 	\$ -
96	Drain Excavation	CY	2	\$ -	\$ -
97	Drain Embankment	CY	4	\$ -	\$ -
98	Channel Revegetation	SY	15.0	\$ -	\$ <u>-</u>
99	Drain Z3				
100	5'x5' 4-Way Inlet	EA	1	\$ -	\$
101	30" HPPP Pipe	LF	98	\$ -	\$ <u>-</u>
102	Concrete Riprap (6")	SY	80	\$ -	\$
103	Rock Rubble (8"-12")	SY	38	\$ 	\$
105	Concrete Collars	CY	0.2	\$ 	\$
104	Trench Excavation Protection	LF	98	\$ 	\$ -
105	Erosion Control Matting	SY	1,267.0	\$ 	\$
106	Drain Excavation	CY	993	\$ 	\$ -
107	Drain Embankment	CY	14	\$ 	\$ -
108	Interceptor 1				
109	Drain Excavation	CY	1,070	\$ -	\$ -
110	Drain Embankment	CY	4	\$ <u> </u>	\$ -
111	Channel Revegetation	SY	1,122.0	\$ <u> </u>	\$ -
112	Interceptor 2				
113	Drain Excavation	CY	610	\$ -	\$
114	Channel Revegetation	SY	664.0	\$ -	\$
115	Interceptor 3				
116	Drain Excavation	CY	155	\$ 	\$
117	Channel Revegetation	SY	340.0	\$ 	\$
118	Existing Pond Berm Excavation				
119	Berm Excavation	CY	1,018	\$ 	\$
120	Berm Embankment	CY	3	\$ 	\$ -
121	Erosion Control Matting	SY	1,580	\$ -	\$

122	Water Quality Basin A1						
123	Basin Excavation	CY	4,526	\$	-	\$	-
124	Basin Embankment	CY	4,129	\$	=	\$	-
125	Basin Items (to include but not limited to: 6" outfall pipe and structure, 6" topsoil with block sod, fence & access gate, 6" gate and flapper valve, cleanout, 4'x4' junction box with concrete pad and aluminum vault hatch, 120V DDC logic controller and solar power battery backup, 6" riser pipe, trash rack, sediment depth marker & float switch, rock rubble adjacent to riser pipe, filter fabric, discharge headall	LS	1	<u>\$</u>	-	\$	
126	and hydromulch) Erosion Control Matting	SY	254	\$	_	\$	_
126	6" Concrete Rip-Rap	SY	54	\$	_	\$	_
127	Baffle Blocks	CY	0.27	\$		\$	_
127	Rock Rubble (9"-12")	SY	81	\$ \$		\$ \$	
128	,	01	01	Ψ	-	Ψ	
1 28 129	Water Quality Basin A2 Basin Excavation	CY	25,409	\$	_	\$	
130	Basin Embankment	CY	3,280			\$ \$	
130	Basin Embarikment Basin Items (to include but not limited to: 8" outfall pipe and structure, 6" topsoil with block sod, fence & access gate, 8" gate and flapper valve, cleanout, 4'x4' junction box with concrete pad and aluminum	CI	3,260	<u>\$</u>		Φ	
131	vault hatch, 120V DDC logic controller and solar power battery backup, 8" riser pipe, trash rack, sediment depth marker & float switch, rock rubble adjacent to riser pipe, filter fabric, discharge headwall and hydromulch)	LS	1	\$	_	\$	
132	Erosion Control Matting	SY	845	\$	-	\$	-
133	12" Reinforced Concrete Pipe	LF	47	\$	-	\$	-
132	6" Concrete Rip-Rap	SY	104	\$	-	\$	-
133	Baffle Blocks	CY	1	\$	-	\$	
134	Rock Rubble (9"-12")	SY	77	\$	-	\$	-
135	Water Quality Basin C						
136	Basin Excavation	CY	199	\$	_	\$	-
137	Basin Embankment	CY	918	\$	-	\$	
138	Basin Items (to include but not limited to: 6" outfall pipe and structure, 6" topsoil with block sod, fence & access gate, 6" gate and flapper valve, cleanout, 4'x4' junction box with concrete pad and aluminum vault hatch, 120V DDC logic controller and solar power battery backup, 8" riser pipe, trash rack, sediment depth marker & float switch, rock rubble adjacent to riser pipe, filter fabric, discharge headwall and hydromulch)	LS	1	\$	-	\$	
139	6" Concrete Rip-Rap	SY	138	\$	-	\$	_
138	Baffle Blocks	SY	146	\$		\$	

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*** Bids shall include all Unit Price costs as indicated by the Contract Documents and Bid Form. The bid price

**** Any other scope items including but not limited to clay liner, aeration equipment, fencing, access gate,

Bidders Initials	
Date	

BID PROPOSAL SCHEDULE SIMMONS VALLEY PHASE 2 WATER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
		SIMMONS VALLEY PHASE 2			
PHASE I					
1	12" DI (DICL C-151) Pressure Class 350	LF	1,284	\$ -	\$ -
2	12" Gate Valve, MJ w/ Valve Box	EA	11	\$ -	\$ -
3	8" DI (DICL C-151) Pressure Class 350	LF	862	\$ -	\$ -
4	8" PVC (PVCO C-909) Pressure Class 235	LF	8,840	\$ -	\$ -
5	8" Gate Valve, MJ w/ Valve Box	EA	43	\$ -	\$ -
6	1" Dual Service, Short	EA	53	\$ -	\$ -
7	1" Dual Service, Long	EA	73	\$ -	\$ -
8	1" Single Service, Short	EA	42	\$ -	\$ -
9	1" Single Service, Long	EA	16	\$ -	\$ -
10	Pipe Fittings	TON	6.9	\$ -	\$ -
11	2" Galvanized Temporary Flush	EA	4	\$ -	\$ -
12	2" Permanent Blowoff	EA	1	\$ -	\$ -
13	Trench Excavation Protection	LF	10986	\$ -	\$ -
14	Joint Restraints	LS	1	\$ -	\$ -
15	Hydrostatic Testing	LS	1	\$ -	\$ -
16	Standard Fire Hydrant Assembly	EA	17	\$ -	\$ -
17	Chlorination	LS	1	\$	\$ -
18	Tie Into Existing Water Main	EA	4	\$ -	\$ -
				Sub Total	\$ -
PHASE II					
1	Meter Boxes	EA	309	\$	\$ -
				Sub Total	\$ -
			SIMMONS V	ALLEY PHASE 2 COST	\$ -

^{*} Fitting weights were determined by mechanical joint compact

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Bidders Initials	
Date	
Date	

^{**} Service cost for Dual Service (Long) shall include the cost of the 4" PVC Sleeve

^{***} Service cost for Single Service (Long) shall include the cost of the 2" PVC Sleeve

^{****} Refer quantities to the current Texas Water Company (TWC) Standard Specifications for Construction. Contractor shall provide proof of trench compaction test results as tested by a Geotechnical Engineer. Cost of first time testing to be paid by owner. Cost of required retesting shall be paid by Contractor.

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BID PROPOSAL SCHEDULE SIMMONS VALLEY PHASE 2 SANITARY SEWER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
		SIMMONS VA	ALLEY PHASE 2		
1	8" Sanitary Sewer Pipe (PVC), SDR-26				
	a. (6'-10')	LF	1706	\$ -	\$ -
	b. (10'-14')	LF	6258	\$ -	\$ -
	c. (14'-18')	LF	1557	\$ -	\$ -
	d. (18'+)	LF	1627	\$ -	\$ -
2	12" Sanitary Sewer Pipe (PVC), SDR-26				
	a. (14'-18')	LF	101	\$ -	\$ -
3	12"x6" Wye	EA	2	\$ -	\$ -
4	8"x6" Wye	EA	299	\$ -	\$ -
5	Standard Manhole	EA	42	\$ -	\$ -
6	Drop Manhole	EA	6	\$ -	\$ -
7	Manhole Ring Encasement	EA	48	\$ -	\$ -
8	6" Sanitary Sewer Lateral (SDR-26) (Single)	LF	13193	\$ -	\$ -
9	6" Vertical Stacks (SDR-26) (Single)	VF	1,049.0	\$ -	\$ -
10	Manhole Extra Depth	VF	364	\$ -	\$ -
11	Tie to Existing Manhole	EA	3	\$ -	\$ -
12	Trench Excavation Protection	LF	11,249	\$ -	\$ -
13	TV / Video Sewer Line	LF	11,249	\$ -	\$ -
			SIMMO	NS VALLEY PHASE 2 COS	т <u>\$</u>

^{*} Unit cost of 6" Sanitary Sewer Lateral shall include trench excavation protection.

**** Bids shall include all Unit Price costs as indicated by the Contract Documents and Bid Form. The bid price submitted by the Contractor shall be the sum of the unit prices times the estimated quantity of each item shown in the bid form. However, the Contractor shall guarantee himself of the accuracy of the quantities shown in the bid form. The quantities shown are estimates only and indicate only the magnitude of the project and a basis for bid comparison. Any discrepancies in quantity or work necessary to fulfill the intent of the plans shall be included, whether a bid item is included or not. Any work required for which a bid item is not shown shall be considered subsidiary to other work items.

Note: Refer quantities to the current Texas Water Company (TWC) Standard Specifications for Construction. Contractor shall provide proof of trench compaction test results as tested by a Geotechnical Engineer. Cost of first time testing to be paid by owner. Cost of required retesting shall be paid by Contractor.

^{***} Contractor is to perform an independent quantity take-off prior to signing the contract, to verify that the quantities given in the bid proposal are within three percent (3%) of the actual quantities required to complete the construction represented by the plans and specifications. If any quantity is found to be in error of more than three percent (3%), the Contractor shall notify the Engineer forty-eight (48) hours prior to signing the contract.

BID PROPOSAL SCHEDULE SIMMONS VALLEY PHASE 2 MISCELLANEOUS IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES*	UNIT	PRICES	соѕт
	SIM	MONS VALLEY PHASE 2	!			
1	Retaining Wall Improvements					
2	Wall Over Excavation (70% of Wall Height)	CY	161.8	\$		\$ -
3	PEC (Electric) Improvements					
4	3~4" Primary Conduits (600A Service)	LF	1,200	\$		\$ -
5	3~3" Primary Conduits (200A Service)	LF	2,050	\$		\$ -
6	1~3" Primary Conduits	LF	10,547	\$	-	\$ -
7	1~3" Secondary Conduits	LF	10,010	\$		\$ _
8	Secondary Enclosure Foundation	EA	160	\$	-	\$ -
9	3Ø Primary Enclosure Foundation	EA	9	\$		\$
10	3Ø Primary Enclosure Box (200A)	EA	6	\$		\$
11	3Ø Primary Enclosure Box (600A)	EA	3	\$		\$ _
12	Switchgear Foundation Vault	EA	1	\$	-	\$ -
13	1Ø Transformer Foundation	EA	48	\$	-	\$ -
14	1Ø Primary Enclosure Foundation	EA	13	\$		\$
15	Additional Trenching Depth Required for Communication	LF	15,443	\$		\$
			SIMMONS V	ALLEY PH	ASE 2 COST	\$

^{*} Quantity provided is just to acquire Unit Price. True Quantities will be provided once final PEC Design is complete.

*** Bids shall include all Unit Price costs as indicated by the Contract Documents and Bid Form. The bid price submitted by the Contractor shall be the sum of the unit prices times the estimated quantity of each item shown in the bid form. However, the Contractor shall guarantee himself of the accuracy of the quantities shown in the bid form. The quantities shown are estimates only and indicate only the magnitude of the project and a basis for bid comparison. Any discrepancies in quantity or work necessary to fulfill the intent of the plans shall be included, whether a bid item is included or not. Any work required for which a bid item is not shown shall be considered subsidiary to other work items.

Bidders Initials	
Date	

^{**} Contractor is to perform an independent quantity take-off prior to signing the contract, to verify that the quantities given in the bid proposal are within three percent (3%) of the actual quantities required to complete the construction represented by the plans and specifications provided by PEC. If any quantity is found to be in error of more than three percent (3%), the Contractor shall notify the Engineer forty-eight (48) hours prior to signing the contract.