

**BID PROPOSAL SCHEDULE
BLOSSOM RANCH UNIT 1A &
STRAUS MEDINA OFFSITE WATER LINE**

BIDDER'S NAME: _____

BID SUMMARY

SEDIMENTATION & EROSION CONTROL	\$ -
LOT GRADING IMPROVEMENTS	\$ -
STREET IMPROVEMENTS	\$ -
DRAINAGE IMPROVEMENTS	\$ -
WATER IMPROVEMENTS	\$ -
OFFSITE WATER IMPROVEMENTS	\$ -
SANITARY SEWER IMPROVEMENTS	\$ -
MISCELLANEOUS IMPROVEMENTS	\$ -

TOTAL BASE BID: _____

1. **No shrinkage or swelling factor is accounted for in the engineering excavation and embankment quantities.**
2. **All construction staking will be performed by Pape-Dawson Engineers, including final pins for the project.**
3. Includes Bid Bond, Warranty Assignments or Bonds, Per City of San Antonio, and SAWS Requirements
4. 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.
5. 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.

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BID PROPOSAL SCHEDULE
BLOSSOM RANCH UNIT 1A & STRAUS MEDINA OFFSITE WATER LINE
SEDIMENTATION & EROSION CONTROL

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Stabilized Construction Entrance	EA	1	\$ -	\$ -
2.	Concrete Washout Pit	EA	1	\$ -	\$ -
3.	Silt Fence	LF	8,173	\$ -	\$ -
4.	Inlet Protection	LF	48	\$ -	\$ -
5.	Rock Berm	LF	138	\$ -	\$ -
6.	Check Berm (Earthen in Street Cuts)	LF	120	\$ -	\$ -
7.	Revegetation of Disturbed Areas (Lots) (Hydromulch With 4" Top Soil)	AC	10.12	\$ -	\$ -
8.	SWPPP (Straus Medina Offsite Water Line)			\$ -	\$ -
	a. Offsite Waterline Clearing (Disturbed Area)	AC	2.49	\$ -	\$ -
	b. Offsite Waterline Silt Fence	LF	3,156	\$ -	\$ -
	c. Offsite Waterline Stabilized Construction Entrance	EA	1	\$ -	\$ -
	d. Offsite Waterline Concrete Washout Pit	EA	1	\$ -	\$ -
				TOTAL COST	\$ -

Notes

1. Revegetation area for Item 7 reflects revegetation area inside residential lots.
2. Reference Straus Medina Offsite Water included in bid package for Item 8 - Straus Medina Offsite Water SWPPP
3. 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.
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5. 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.
6. 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.
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**BID PROPOSAL SCHEDULE
BLOSSOM RANCH UNIT 1A
LOT GRADING IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Clearing & Grubbing (Disturbed Area)	AC	16.37	\$ -	\$ -
2.	Grading Excavation	CY	20,525	\$ -	\$ -
3.	Grading Embankment	CY	13,120	\$ -	\$ -
4.	Grading Export Onsite (Scraper)	CY	7,405	\$ -	\$ -
5.	Revegetation (Non-Residential) (Hydromulch w/ 4" Top Soil)	SY	6,314	\$ -	\$ -
6.	Remove Existing Pavement (WT Montgomery Rd)	SY	855	\$ -	\$ -

TOTAL COST \$ -

Notes

1. Embankment does not include a soils shrinkage factor.
2. Contractor shall install tree protection for the areas outlined to be saved on the tree plan currently under review by COSA per the standard COSA Tree Protection Detail.
3. Excess dirt shall be embanked per engineer's direction for future units.
4. Revegetation (hydromulch with 4" top soil) includes area within 900 series lots & additional grading outside of platting lots. Excludes open channel drain area.
5. **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.**
6. All final lot grading shall be compacted in accordance with notes on the Lot Grading Plan.
7. 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.
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BID PROPOSAL SCHEDULE
BLOSSOM RANCH UNIT 1A
STREET IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Mobilization	LS	1	\$ -	\$ -
2.	2.0" Type D HMA (Local A & B)	SY	12,195	\$ -	\$ -
3.	2.0" Type C HMA (Local B)	SY	6,115	\$ -	\$ -
4.	10.0" Aggregate Base (Local A)	SY	6,592	\$ -	\$ -
5.	16.0" Aggregate Base (Local B)	SY	6,894	\$ -	\$ -
6.	6.0" Lime Stabilized Subgrade (Local A) (31 lb/sy)	SY	6,592	\$ -	\$ -
7.	8.0" Lime Stabilized Subgrade (Local B) (41 lb/sy)	SY	6,894	\$ -	\$ -
8.	12' Wide All Weather Access Rd (CPS Energy) (Placeholder)	SY	1,112	\$ -	\$ -
9.	6" Concrete Pavement	SY	149	\$ -	\$ -
10.	Concrete Sidewalk (Developer Responsibility)	SY	884	\$ -	\$ -
11.	ADA Ramps (Developer Responsibility)	EA	6	\$ -	\$ -
12.	7" Concrete Curb	LF	5,965	\$ -	\$ -
13.	Barricade Posts	EA	6	\$ -	\$ -
14.	Header Curb	LF	34	\$ -	\$ -
15.	Traffic Calming Device	EA	3	\$ -	\$ -
16.	Signage, Traffic Control & Pavement Striping (Onsite)	LS	1	\$ -	\$ -
17.	Signage, Traffic Control & Pavement Striping (Offsite Turn Lane)	LS	1	\$ -	\$ -

TOTAL COST \$ -

Notes

1. Reference Overall Signage Plan on Blossom Ranch Unit 1A construction plans for Item 16
2. Reference Turn Lane Plan on Blossom Ranch Unit 1A construction plans for Item 17
3. 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.
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**BID PROPOSAL SCHEDULE
BLOSSOM RANCH UNIT 1A
DRAINAGE IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	Reinforced Concrete Class 'A'				
	a. 4' Concrete Sidewalk Box (w/ Curb Armor)	EA	2	\$ -	\$ -
	b. 5' Concrete Sidewalk Box (w/ Curb Armor)	EA	7	\$ -	\$ -
	c. Concrete Structure (Headwalls/Outfall Structure)	CY	1.3	\$ -	\$ -
2.	3'x2' SBC	LF	88	\$ -	\$ -
3.	6" Concrete Rip-Rap	SY	77	\$ -	\$ -
4.	Pipe Handrail	LF	66	\$ -	\$ -
5.	Erosion Control Matting	SY	213	\$ -	\$ -
6.	Revegetation (Hydromulch w/ 4' Top Soil)	SY	796	\$ -	\$ -
7.	6"-8" Rock Rubble at 12" Deep	SY	251	\$ -	\$ -
8.	Trench Excavation Protection	LF	88	\$ -	\$ -
9.	Conduit Crossings at Drains				
	a. PVC Sleeve Bundle (1-6" SCH 80 & 4-4" SCH 40)	LF	86	\$ -	\$ -
				TOTAL COST	\$ -

Notes

1. Revegetation (hydromulch with 4" top soil) includes area within open channel drain area.
2. Reference Conduit Drain Crossing Plan for Item 11 - Conduit Crossings at Drains
3. 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.
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BID PROPOSAL SCHEDULE BLOSSOM RANCH UNIT 1A WATER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
PHASE I					
1.	2" HDPE Pipe (DR 9)	LF	688	\$ -	\$ -
2.	8" PVC (DR 18) Pipe Class 235	LF	1,357	\$ -	\$ -
3.	12" PVC (DR 18) Pipe Class 235	LF	1,631	\$ -	\$ -
4.	8" Gate Valve, M.J. W/ 6" Valve Box	EA	7	\$ -	\$ -
5.	12" Gate Valve, M.J. W/ 6" Valve Box	EA	8	\$ -	\$ -
6.	Standard Fire Hydrant Assembly	EA	5	\$ -	\$ -
7.	D.I. Fittings	TON	3.0	\$ -	\$ -
8.	2" Permanent Blow-Off Assembly	EA	3	\$ -	\$ -
9.	2" Temporary Blow-Off Assembly	EA	1	\$ -	\$ -
10.	¾" Single Service (Short) w/ 5/8" Meter	EA	57	\$ -	\$ -
11.	¾" Single Service (Long) w/ 5/8" Meter	EA	23	\$ -	\$ -
12.	¾" Irrigation Service w/ ¾" Meter	EA	1	\$ -	\$ -
13.	Joint Restraints	LS	1	\$ -	\$ -
14.	Tie Into Existing Water Main	EA	1	\$ -	\$ -
15.	Hydrostatic Testing	EA	4	\$ -	\$ -
16.	Chlorination	LF	3,676	\$ -	\$ -
17.	Trench Excavation Protection	LF	3,676	\$ -	\$ -
Sub Total					\$ -
PHASE II					
1.	Cast Iron Meter Boxes	EA	81	\$ -	\$ -
Sub Total					\$ -

TOTAL COST \$ -

Notes

1. Cast Iron fittings weights were determined by mechanical joint compact
2. Service cost shall include the cost of the 4" PVC Sleeve
3. 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.
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BID PROPOSAL SCHEDULE
STRAUS MEDINA OFFSITE WATER LINE
WATER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	12" PVC C-900 Class 235, DR 18	LF	3,176	\$ -	\$ -
2.	12" Gate Valve, M.J. W/ Valve Box	EA	4	\$ -	\$ -
3.	8" Gate Valve, M.J. W/ Valve Box	EA	2	\$ -	\$ -
4.	D.I. Fittings (Restrained)	TON	3.3	\$ -	\$ -
5.	Tie Into Existing 8" Main	EA	1	\$ -	\$ -
6.	12" X 12" Cut-In Tee	EA	1	\$ -	\$ -
7.	2" Blowoff Assembly (Temporary)	EA	1	\$ -	\$ -
8.	2" Blowoff Assembly (Permanent)	EA	1	\$ -	\$ -
9.	Joint Restraints	LS	1	\$ -	\$ -
10.	Hydrostatic Pressure Test	EA	4	\$ -	\$ -
11.	Trench Excavation Protection	LF	3,176	\$ -	\$ -
12.	Chlorination	LF	3,176	\$ -	\$ -
13.	Tree Protection (Ex. Significant Trees) (See Tree Plan)	LS	1	\$ -	\$ -
14.	Waterline Concrete Encasement (5-yr Floodplain Limits) (SAWS Standard)	LF	1,652	\$ -	\$ -
15.	Remove & Replace Straus Medina Pvt Rd w/ (4" Cement Stabilized Base) (36 lb/sy) (North Creek Crossing)	LF	162	\$ -	\$ -
16.	Remove & Replace Straus Medina Pvt Rd (4" Flexible Base) (10-ft Wide) (Northern Rd Segment)	LF	265	\$ -	\$ -
17.	Remove & Replace Straus Medina Pvt Rd w/ (Single Course Chip Seal + 4" Flexible Base) (10-ft Wide) (Southern Rd Segment)	LF	1,895	\$ -	\$ -
18.	Remove & Replace Straus Medina Pvt Rd w/ (2" Crushed Asphalt + 4" Flexible Base) (10-ft Wide) (Southern Segment) (Placeholder)	LF	1,895	\$ -	\$ -
19.	Remove & Replace Existing Barbed Wire Fence (Placeholder)	LS	1	\$ -	\$ -
20.	Remove & Replace Existing Chainlink Fence & Gate (Placeholder)	LS	1	\$ -	\$ -
				TOTAL COST	\$ -

Notes

- Cast Iron fittings weights were determined by mechanical joint compact
- Service cost shall include the cost of the 4" PVC Sleeve
- 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.
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**BID PROPOSAL SCHEDULE
BLOSSOM RANCH UNIT 1A
SANITARY SEWER IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	8" Sanitary Sewer Pipe (SDR 26)				
	a. (6'-8')	LF	76	\$ -	\$ -
	b. (8'-10')	LF	1,530	\$ -	\$ -
	c. (10'-12')	LF	678	\$ -	\$ -
	d. (12'-14')	LF	36	\$ -	\$ -
	e. (14'-16')	LF	165	\$ -	\$ -
	f. (16'-18')	LF	97	\$ -	\$ -
	g. (18'-20')	LF	251	\$ -	\$ -
	h. (20'-22')	LF	40	\$ -	\$ -
2.	15" Sanitary Sewer Pipe (SDR 26)				
	a. (10'-12')	LF	20	\$ -	\$ -
	b. (20'-22')	LF	20	\$ -	\$ -
3.	Standard Sanitary Sewer Manhole	EA	21	\$ -	\$ -
4.	Manhole Extra Depth	VF	112	\$ -	\$ -
5.	Manhole Concrete Ring Encasement	EA	6	\$ -	\$ -
6.	Tie Into Existing Fiberglass Drop Manhole	EA	2	\$ -	\$ -
7.	Vertical Stacks	VF	33	\$ -	\$ -
8.	8" x 6" Wye	EA	67	\$ -	\$ -
9.	6" Sanitary Sewer Lateral (SDR-26)	LF	3,318	\$ -	\$ -
10.	6" Sanitary Sewer Cleanout	EA	80	\$ -	\$ -
11.	TV Video Sewer Line	LF	2,913	\$ -	\$ -
12.	Manhole Ventilation & Safety (Placeholder)	LS	1	\$ -	\$ -
13.	Dewatering (Placeholder)	LS	1	\$ 50,000.00	\$ 50,000.00
14.	Trench Excavation Protection	LF	2,913	\$ -	\$ -

TOTAL COST \$ -

Notes

1. Tie into existing external drop fiberglass manhole. Contractor shall expose and confirm external drop manhole features and notify engineer for any discrepancies prior to installing sanitary sewer main to external drop fiberglass manhole.
2. 8"x6" Wye quantity excludes all sanitary sewer laterals that tie directly in to manholes.
3. Unit cost of 6" Sanitary Sewer Lateral shall include trench excavation protection.
4. Note: Refer quantities to the current San Antonio Water System (SAWS) Standard Specifications for Construction. A SAWS GCP (General Construction Permit) is required. Contractor shall provide proof of trench compaction test results as tested by a Geotechnical Engineer, to comply with SAWS GCP. 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
BLOSSOM RANCH UNIT 1A
MISCELLANEOUS IMPROVEMENTS**

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES*	UNIT PRICES	COST
1.	PVC Sleeve Bundle (1-6" SCH 80 & 4-4" SCH 40)	LF	954	\$ -	\$ -
2.	PVC Sleeve Bundle (2-6" SCH 80 & 4-4" SCH 40)	LF	60	\$ -	\$ -
3.	PVC Sleeve Bundle (3-6" SCH 80 & 4-4" SCH 40)	LF	120	\$ -	\$ -

Notes

TOTAL COST \$ -

1. Reference Conduit Crossing Plan (CPS) Developer Install for Items 1-3
2. Quantity provided is just to acquire Unit Price. True Quantities will be provided once final CPS Design is complete.
3. 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.
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