### BID PROPOSAL SCHEDULE STONE GARDEN UNIT 3A/3B

BIDDER'S NAME: \_\_\_\_\_\_

BID SUMMARY

SEDIMENTATION AND EROSION CONTROL	\$ -
LOT GRADING IMPROVEMENTS	\$ -
STREET IMPROVEMENTS	\$ -
DRAIN IMPROVEMENTS	\$ -
WATER IMPROVEMENTS	\$ -
SANITARY SEWER IMPROVEMENTS	\$ -
MISCELLANEOUS	\$ -

TOTAL BASE BID: \$

No shrinkage or swelling facor 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.

\* Includes Bid Bond, Warranty Assignments or Bonds, Per City of San Antonio, and SAWS Requirements

- \*\* 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 \_\_\_\_\_

TOTAL COST \$

#### BID PROPOSAL SCHEDULE STONE GARDEN UNIT 3A/3B SEDIMENTATION & EROSION CONTROL

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
	STON	E GARDEN UNIT 3A			
1.	Stabilized Construction Entrance	EA	3	\$-	\$
2.	Concrete Washout Pit	EA	1	\$ -	\$-
3.	Silt Fence	LF	2868.4	\$ -	<u>\$</u> -
4.	Silt Fence (Phase 2)	LF	6333	\$-	\$-
5.	Gravel Filter Bags (Per Drain Inlet)	EA	5	\$ -	<u>\$</u> -
6.	Rock Berm	LF	141	\$-	<u>\$</u> -
7.	Revegetation of disturbed areas (Lots, Drains, and Open Space) (Hydromulch with 4" Top Soil)	AC	25.36	<u>\$</u> -	<u>\$ -</u>
	STON	E GARDEN UNIT 3B			
1.	Stabilized Construction Entrance	EA	2	\$-	\$
2.	Concrete Washout Pit	EA	2	\$-	\$
3.	Silt Fence	LF	1912	\$ -	<u>\$</u> -
4.	Silt Fence (Phase 2)	LF	5693	\$-	\$
5.	Gravel Filter Bags (Per Drain Inlet)	EA	3	\$ -	\$-
6.	Rock Berm	LF	101	\$ -	<u>\$</u> -
7.	Revegetation of disturbed areas (Lots, Drains, and Open Space) (Hydromulch with 4" Top Soil)	AC	18.61	<u>\$</u>	<u>\$</u>

\*\* 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 exapmle; 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 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 disccharge 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.

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

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 exapmle; 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.

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 Skinmer 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** STONE GARDEN UNIT 3A/3B LOT GRADING

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT F	PRICES		COST
		STONE GARDEN UNIT 3A					
1.	Overall Clearing & Grubbing (Disturbed Area)	AC	30.52	\$	-	\$	
2.	Overall Lot Excavation	CY	10,789	\$	-	\$	
3.	Overall Lot Embankment	CY	19,547	\$		\$	
		STONE GARDEN UNIT 3B					
1.	Overall Clearing & Grubbing (Disturbed Area)	STONE GARDEN UNIT 3B AC	23.28	\$	-	\$	
1. 2.			23.28 17,385	\$ \$	-	\$ \$	

TOTAL 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 lot grading shall be compacted in accordance with notes on the Lot Grading Plan.

\*\*\* 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 STONE GARDEN UNIT 3A/3B STREET IMPROVEMENTS

Preparing Right-of-Way Remove Header Curb & Barricade Posts Street Excavation (Up to ROW) Street Embankment (Up to ROW) Local A Subgrade a. 6" Cement Treated Subgrade b. 10" Granular Base Course c. 2" Type "D" HMAC Local B Subgrade	DNE GARDEN UNIT 34 AC LF CY CY CY SY SY SY	5.16 56 13,259 977 16,401 16,401 14,855	\$ \$ \$ \$ \$ \$	- - - - - - -	\$ \$ \$ \$
Remove Header Curb & Barricade Posts Street Excavation (Up to ROW) Street Embankment (Up to ROW) Local A Subgrade a. 6" Cement Treated Subgrade b. 10" Granular Base Course c. 2" Type "D" HMAC Local B Subgrade	LF CY CY SY SY	56 13,259 977 16,401 16,401	\$ \$ \$ \$ \$	- - - - - - -	\$ \$ \$ \$
Street Excavation (Up to ROW) Street Embankment (Up to ROW) Local A Subgrade a. 6" Cement Treated Subgrade b. 10" Granular Base Course c. 2" Type "D" HMAC Local B Subgrade	CY CY SY SY	13,259 977 16,401 16,401	\$ \$ \$ \$		\$\$ \$\$
Street Embankment (Up to ROW) Local A Subgrade a. 6" Cement Treated Subgrade b. 10" Granular Base Course c. 2" Type "D" HMAC Local B Subgrade	CY SY SY	977 16,401 16,401	\$ \$ \$	- - -	<u>\$</u> \$
Local A Subgrade a. 6" Cement Treated Subgrade b. 10" Granular Base Course c. 2" Type "D" HMAC Local B Subgrade	SY SY	16,401 16,401	\$ \$	- - -	\$
a. 6" Cement Treated Subgrade b. 10" Granular Base Course c. 2" Type "D" HMAC Local B Subgrade	SY	16,401	\$	-	
b. 10" Granular Base Course c. 2" Type "D" HMAC Local B Subgrade	SY	16,401		-	
c. 2" Type "D" HMAC Local B Subgrade		,	\$		\$
Local B Subgrade	SY	14 855		-	\$
-		14,000	\$	-	\$
			\$		\$
a. 6" Cement Treated Subgrade	SY	987	\$		\$
b. 8" Granular Base Course	SY	987	\$	-	\$
с. 6" Туре "В" НМАС	SY	919	\$	-	\$
d. 3" Type "D" HMAC	SY	919	\$	-	\$
7" Standard Curb	LF	8,327	\$	-	\$
Header Curb	LF	60	\$	-	\$
Concrete Sidewalk (Developer Responsibility)	SY	235	\$	-	\$
ADA Wheelchair Ramps	EA	4	\$	-	\$
Barricade Posts	EA	12	\$	-	\$
R1-1 Stop Sign (30")	EA	8	\$	-	\$
OM4-P End of Road Marker(18"x18")(High Intensity)	EA	6	\$	-	\$
9" Street Name Sign	EA	20	\$	-	\$
Double Yellow 4" Thermoplastic Striping with Type A- A RPMS	LF	100	\$	-	\$
Raised Blue Pavement Marker	EA	9	\$	-	\$
Reflective Pavement Markings @ 20' A-A along solid yellow line	EA	5	\$		\$
STC	ONE GARDEN UNIT 3E	3			
Preparing Right-of-Way	AC	4.67	\$	-	\$
	LF	60		-	\$
Street Excavation (Up to ROW)	CY			-	\$
				-	\$
				-	\$
-	SY	15,703		-	\$
b. 10" Granular Base Course	SY			-	\$
	SY			_	\$
7" Standard Curb				_	\$
	SY				<u>*</u> \$
	EA				<u>*</u> \$
					<u>\$</u>
					<u>\$</u>
					<u>\$</u> \$
-					<u>\$</u> \$
O T H O V D F O S D A F O S D A F O V D F O S D A F O	d. 3" Type "D" HMAC 7" Standard Curb Header Curb Concrete Sidewalk (Developer Responsibility) ADA Wheelchair Ramps Barricade Posts R1-1 Stop Sign (30") OM4-P End of Road Marker(18"x18")(High Intensity) 9" Street Name Sign Double Yellow 4" Thermoplastic Striping with Type A- A RPMS Raised Blue Pavement Marker Reflective Pavement Markings @ 20' A-A along solid yellow line <b>STC</b> Preparing Right-of-Way Remove Header Curb & Barricade Posts Street Excavation (Up to ROW) Street Embankment (Up to ROW) Local A Subgrade a. 6" Cement Treated Subgrade b. 10" Granular Base Course c. 2" Type "D" HMAC	d. 3" Type "D" HMAC SY 7" Standard Curb LF Header Curb LF Concrete Sidewalk (Developer Responsibility) SY ADA Wheelchair Ramps EA Barricade Posts EA R1-1 Stop Sign (30") EA 004-P End of Road Marker(18"x18")(High Intensity) EA 9" Street Name Sign EA Double Yellow 4" Thermoplastic Striping with Type A- A RPMS EA Reflective Pavement Marker EA Reflective Pavement Markings @ 20' A-A along solid yellow line EA Preparing Right-of-Way AC Remove Header Curb & Barricade Posts LF Street Excavation (Up to ROW) CY Street Embankment (Up to ROW) CY Local A Subgrade a. 6" Cement Treated Subgrade SY b. 10" Granular Base Course SY c. 2" Type "D" HMAC SY 7" Standard Curb LF Concrete Sidewalk (Developer Responsibility) SY ADA Wheelchair Ramps EA Barricade Posts EA Barricade Posts EA 8" Street Name Sign EA	d. 3" Type "D" HMACSY9197" Standard CurbLF8,327Header CurbLF60Concrete Sidewalk (Developer Responsibility)SY235ADA Wheelchair RampsEA4Barricade PostsEA12R1-1 Stop Sign (30")EA8OM4-P End of Road Marker(18"x18")(High Intensity)EA69" Street Name SignEA20Double Yellow 4" Thermoplastic Striping with Type A- A RPMSLF100Raised Blue Pavement MarkerEA9Reflective Pavement Markings @ 20' A-A along solid yellow lineEA5STONE GARDEN UNIT 3BPreparing Right-of-WayAC4.67Remove Header Curb & Barricade PostsLF60Street Excavation (Up to ROW)CY9,284Street Embankment (Up to ROW)CY9,284Local A SubgradeSY15,703a. 6" Cement Treated SubgradeSY15,703b. 10" Granular Base CourseSY15,703c. 2" Type "D" HMACSY209ADA Wheelchair RampsEA4Barricade PostsEA4Barricade PostsEA12R1-1 Stop Sign (30")(High Intensity)EA199" Street Name SignEA46	d. 3" Type "D" HMAC     SY     919     \$       7" Standard Curb     LF     8,327     \$       Header Curb     LF     60     \$       Concrete Sidewalk (Developer Responsibility)     SY     235     \$       ADA Wheelchair Ramps     EA     4     \$       Barricade Posts     EA     12     \$       R1-1 Stop Sign (30")     EA     8     \$       OM4-P End of Road Marker(18"x18")(High Intensity)     EA     6     \$       9" Street Name Sign     EA     20     \$       Double Yellow 4" Thermoplastic Striping with Type A-     LF     100     \$       Raised Blue Pavement Marker     EA     9     \$       Reflective Pavement Markings @ 20' A-A along solid yellow line     EA     5     \$       STONE GARDEN UNIT 3B       Preparing Right-of-Way     AC     4.67     \$       Remove Header Curb & Barricade Posts     LF     60     \$     \$       Street Excavation (Up to ROW)     CY     9.284     \$     \$     \$       Local A Subgrade     \$     \$     \$     \$     \$     \$	d. 3" Type "D" HMAC     SY     919     §     -       7" Standard Curb     LF     8,327     §     -       Header Curb     LF     60     §     -       Concrete Sidewalk (Developer Responsibility)     SY     235     §     -       ADA Wheelchair Ramps     EA     4     §     -       Barricade Posts     EA     12     §     -       R1-1 Stop Sign (30")     EA     8     §     -       OM4-P End of Road Marker(18"x18")(High Intensity)     EA     6     §     -       9" Street Name Sign     EA     20     §     -       Double Yellow 4" Thermoplastic Striping with Type A- A RPMS     LF     100     §     -       Reifective Pavement Marker     EA     9     §     -       Reflective Pavement Markings @ 20' A-A along solid yellow line     EA     5     §     -       Preparing Right-of-Way     AC     4.67     §     -     -       Remove Header Curb & Barricade Posts     LF     60     §     -     -       Local A Subgrade     SY     15,703     §     -

- \* 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

Bidders Initials \_\_\_\_\_ Date

### BID PROPOSAL SCHEDULE STONE GARDEN UNIT 3A/3B DRAIN IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES		UNIT PRICES	COST
	s	TONE GARDEN UNIT 3A	<b>N</b>			
1	Drain Excavation	CY	4,673	\$	-	\$
2	Drain Embankment	CY	601	\$	_	\$
3	6' Sidewalk Box	EA	12	\$	_	\$
4	6" Concrete Rip-Rap w/ #4 Bars @18" O.C.E.W (Sidewalk Box)	SY	136	\$	-	<u>\$</u>
5	Revegation (Included in Sediment and Erosion Control Section)	SY		\$	_	<u>\$ -</u>
6	Sidewalk Pipe Railing	LF	74	\$	_	\$
7	9" Rock Rubble	SY	90	\$	-	<u>\$</u> -
	s	TONE GARDEN UNIT 3E	3			
1	Drain Excavation	CY	664	\$	-	\$ -
2	Drain Embankment	CY	776	\$	-	\$ -
3	6' Sidewalk Box	EA	7	\$	-	\$ -
4	6" Concrete Rip-Rap w/ #4 Bars @18" O.C.E.W (Sidewalk Box)	SY	78	\$		<u>\$                                    </u>
5	Revegation (Included in Sediment and Erosion Control Section)	SY	0	\$	-	\$
6	Pipe Railing	LF	46	<u>\$</u>	-	\$
7	9" Rock Rubble	SY	56	\$	-	\$ -

TOTAL COST \$

\* 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

> Bidders Initials \_\_\_\_\_ Date

# BID PROPOSAL SCHEDULE STONE GARDEN UNIT 3A/3B WATER IMPROVEMENTS

-900 PVC (DR 18) Pipe Class 235 lowoff (Temporary) lowoff (Permanent) Single Service, Short w/ 5/8" meter Single Service, Long w/ 5/8" meter ate Valve, MJ w/ Valve Box Irrigation Service w/ 5/8" Meter tile Fittings the Excavation Protection t Restraints rostatic Testing dard Fire Hydrant Assembly rination nto Existing Water Main er Box	STONE GARDEN UNIT 3A LF LF EA EA EA TON LF LS EA LS EA LF EA	QUANTITIES 4541 9238 101 90 74 14 6 2.6 4541 1 1 9 4541 3 170	\$\$   \$\$   \$\$     \$\$   \$\$   \$\$     \$\$   \$\$   \$\$     \$\$   \$\$   \$\$     \$\$   \$\$   \$\$     \$\$   \$\$   \$\$     \$\$   \$\$   \$\$     \$\$   \$\$   \$\$     \$\$   \$\$   \$\$     \$\$   \$\$   \$\$     \$\$   \$\$   \$\$     \$\$   \$\$   \$\$	- - - - - - - - - - - - - - - - - - -	\$     \$	- - - - - - - - - - - - - - - - - - -
lowoff (Temporary) lowoff (Permanent) Single Service, Short w/ 5/8" meter Single Service, Long w/ 5/8" meter ate Valve, MJ w/ Valve Box Irrigation Service w/ 5/8" Meter tile Fittings Ich Excavation Protection t Restraints rostatic Testing dard Fire Hydrant Assembly rination nto Existing Water Main	LF LF EA EA EA TON LF LS LS EA LF EA	9238 101 90 74 14 6 2.6 4541 1 1 9 4541 3	\$\$   \$\$   \$\$     \$\$   \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$	- - - - - - - - - - - - - - - - - - -	\$     \$ <t< th=""><th>- - - - - - - - - - - - - - - - - - -</th></t<>	- - - - - - - - - - - - - - - - - - -
lowoff (Temporary) lowoff (Permanent) Single Service, Short w/ 5/8" meter Single Service, Long w/ 5/8" meter ate Valve, MJ w/ Valve Box Irrigation Service w/ 5/8" Meter tile Fittings Ich Excavation Protection t Restraints rostatic Testing dard Fire Hydrant Assembly rination nto Existing Water Main	LF LF EA EA EA TON LF LS LS EA LF EA	9238 101 90 74 14 6 2.6 4541 1 1 9 4541 3	\$\$   \$\$   \$\$     \$\$   \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$     \$\$   \$\$	- - - - - - - - - - - - - - - - - - -	\$     \$ <t< th=""><th>- - - - - - - - - - - - - - - - - - -</th></t<>	- - - - - - - - - - - - - - - - - - -
lowoff (Permanent) Single Service, Short w/ 5/8" meter Single Service, Long w/ 5/8" meter ate Valve, MJ w/ Valve Box Irrigation Service w/ 5/8" Meter ille Fittings the Excavation Protection t Restraints rostatic Testing dard Fire Hydrant Assembly rination nto Existing Water Main	LF EA EA EA TON LF LS LS EA LF EA	101 90 74 14 6 2.6 4541 1 1 9 4541 3	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - - - - - - -	\$     \$ <t< td=""><td>- - - - - - - - - - - - - - - - - - -</td></t<>	- - - - - - - - - - - - - - - - - - -
Single Service, Short w/ 5/8" meter Single Service, Long w/ 5/8" meter ate Valve, MJ w/ Valve Box Irrigation Service w/ 5/8" Meter ile Fittings ich Excavation Protection t Restraints rostatic Testing dard Fire Hydrant Assembly rination nto Existing Water Main	EA EA EA TON LF LS LS EA LF EA	90 74 14 6 2.6 4541 1 1 9 4541 3	\$   \$     \$   \$     \$   \$     \$   \$     \$   \$     \$   \$     \$   \$     \$   \$     \$   \$     \$   \$     \$   \$     \$   \$     \$   \$     \$   \$     \$   \$	- - - - - - - - - - - - -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - - -
Single Service, Long w/ 5/8" meter ate Valve, MJ w/ Valve Box Irrigation Service w/ 5/8" Meter ile Fittings ich Excavation Protection t Restraints rostatic Testing dard Fire Hydrant Assembly rination nto Existing Water Main	EA EA EA TON LF LS LS EA LF EA	74 14 6 2.6 4541 1 1 9 4541 3	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - - - - -
ate Valve, MJ w/ Valve Box Irrigation Service w/ 5/8" Meter ile Fittings ich Excavation Protection t Restraints rostatic Testing dard Fire Hydrant Assembly rination nto Existing Water Main	EA EA TON LF LS LS EA LF EA	14 6 2.6 4541 1 1 9 4541 3	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - -
Irrigation Service w/ 5/8" Meter ile Fittings ich Excavation Protection t Restraints rostatic Testing dard Fire Hydrant Assembly rination nto Existing Water Main	EA TON LF LS LS EA LF EA	6 2.6 4541 1 1 9 4541 3	\$ \$ \$ \$ \$ \$	- - - - - - - - - - - - -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - - - - - - - -
ile Fittings ich Excavation Protection t Restraints rostatic Testing dard Fire Hydrant Assembly rination nto Existing Water Main	TON LF LS LS EA LF EA	2.6 4541 1 9 4541 3	\$ \$ \$ \$ \$ \$ \$ \$	- - - - - -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
ich Excavation Protection t Restraints rostatic Testing dard Fire Hydrant Assembly rination nto Existing Water Main	LF LS LS EA LF EA	4541 1 9 4541 3	\$ \$ \$ \$	- - - - - -	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	- - - - - - -
t Restraints rostatic Testing dard Fire Hydrant Assembly rination nto Existing Water Main	LS LS EA LF EA	1 1 9 4541 3	\$ \$ \$ \$		\$ \$ \$ \$ \$ \$	-
rostatic Testing dard Fire Hydrant Assembly rination nto Existing Water Main	LS EA LF EA	1 9 4541 3	\$ \$ \$	- - - -	\$ \$ \$ \$ \$	-
dard Fire Hydrant Assembly rination nto Existing Water Main	EA LF EA	9 4541 3	\$\$\$		\$ \$ \$	-
rination nto Existing Water Main	LF EA	4541 3	\$\$		\$ \$ \$	-
nto Existing Water Main	EA	3	\$		\$ \$	-
			<u>.</u>		\$	_
er Box	EA	170	\$	Sub Total		
er Box	EA	170	\$	-	\$	-
er Box	EA	170	\$		\$	-
				Sub Total	\$	-
	STONE GARDEN UNIT 3B					
-900 PVC (DR 18) Pipe Class 235	LF	4076	\$	-	\$	-
Single Service, Short w/ 5/8" meter	EA	105	\$	-	\$	-
Single Service, Long w/ 5/8" meter	EA	92	\$	-	\$	-
dard Fire Hydrant Assembly	EA	8	\$	-	\$	-
ate Valve, MJ w/ Valve Box	EA	12	\$	-	\$	-
DPE (DR 9) Pipe Class 235	EA	2	\$	-	\$	-
Irrigation Service w/ 5/8" Meter	EA	4	\$	-	\$	-
ile Fittings	TON	2.59	\$	-	\$	-
nto Existing Water Main	EA	2	\$	-	\$	-
ostatic Testing	LS	1	\$	-	\$	-
ch Excavation Protection	LF	4076	\$	-	\$	-
t Restraints	LS	1	\$	-	\$	-
rination	LF	4076	\$	-	\$	-
				Sub Total	\$	-
er Box	EA	201	\$	-	\$	-
				Sub Total	\$	-
S ic a E li iii iii iii iii iii iii iii iii ii	Single Service, Long w/ 5/8" meter lard Fire Hydrant Assembly the Valve, MJ w/ Valve Box OPE (DR 9) Pipe Class 235 rrigation Service w/ 5/8" Meter le Fittings to Existing Water Main ostatic Testing th Excavation Protection Restraints ination	Single Service, Long w/ 5/8" meterEAlard Fire Hydrant AssemblyEAlard Fire Hydrant AssemblyEAlate Valve, MJ w/ Valve BoxEAOPE (DR 9) Pipe Class 235EArrigation Service w/ 5/8" MeterEAle FittingsTONto Existing Water MainEAostatic TestingLSch Excavation ProtectionLFRestraintsLSinationLF	Single Service, Long w/ 5/8" meterEA92lard Fire Hydrant AssemblyEA8atte Valve, MJ w/ Valve BoxEA12OPE (DR 9) Pipe Class 235EA2prigation Service w/ 5/8" MeterEA4le FittingsTON2.59to Existing Water MainEA2ostatic TestingLS1ch Excavation ProtectionLF4076RestraintsLS1inationLF4076	Single Service, Long w/ 5/8" meterEA92\$lard Fire Hydrant AssemblyEA8\$lard Fire Hydrant AssemblyEA8\$ite Valve, MJ w/ Valve BoxEA12\$DPE (DR 9) Pipe Class 235EA2\$rrigation Service w/ 5/8" MeterEA4\$le FittingsTON2.59\$to Existing Water MainEA2\$ostatic TestingLS1\$ch Excavation ProtectionLF4076\$nationLF4076\$	Single Service, Long w/ 5/8" meterEA92\$-lard Fire Hydrant AssemblyEA8\$-te Valve, MJ w/ Valve BoxEA12\$-DPE (DR 9) Pipe Class 235EA2\$-rrigation Service w/ 5/8" MeterEA4\$-le FittingsTON2.59\$-to Existing Water MainEA2\$-obstatic TestingLS1\$-ch Excavation ProtectionLF4076\$-RestraintsLS1\$-inationLF4076\$-Sub Total	Single Service, Long w/ 5/8" meterEA92\$-\$lard Fire Hydrant AssemblyEA8\$-\$te Valve, MJ w/ Valve BoxEA12\$-\$DPE (DR 9) Pipe Class 235EA2\$-\$rrigation Service w/ 5/8" MeterEA4\$-\$le FittingsTON2.59\$-\$to Existing Water MainEA2\$-\$ostatic TestingLS1\$-\$ch Excavation ProtectionLF4076\$-\$inationLF4076\$-\$Sub Total\$

\* 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.
- \*\*\*\* 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 STONE GARDEN UNIT 3A/3B SANITARY SEWER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
		STONE G	ARDEN UNIT 3A		
1	8" Sanitary Sewer Pipe (PVC), SDR-26				
	a. (6'-10')	LF	2143	\$-	\$
	b. (10'-14')	LF	1583		\$
	c. (14'-18')	LF	254	\$-	\$
2	8" Sanitary Sewer Pipe (PVC), SDR-26 (160 PSI)				
	a. (6'-10')	LF	80	\$-	\$
	b. (10'-14')	LF	60	\$-	\$
	c. (14'-18')	LF	20	<u>\$</u>	\$
3	8"x6" Wyes	EA	164	\$-	\$
4	Vertical Stack	VF	268	\$-	\$
5	Standard Manhole w/Ring Encasement	EA	15	\$-	\$
6	Tie into Existing Manhole	EA	2	\$-	\$
7	6" Sanitary Sewer Lateral (SDR-26)	LF	5970	<u>\$</u>	\$
8	Manhole Extra Depth	VF	70	\$-	\$
9	Trench Excavation Protection	LF	10110	\$-	\$
10	TV / Video Sewer Line	LF	4140	\$-	\$
		STONE G	ARDEN UNIT 3B		
1	8" Sanitary Sewer Pipe (PVC), SDR-26				
	a. (6'-10')	LF	3247	\$ -	\$
	b. (10'-14')	LF	307	<u></u> -	\$
2	8" Sanitary Sewer Pipe (PVC), SDR-26 (160 PSI)				
	a. (6'-10')	LF	60	\$-	\$
3	8"x6" Wyes	EA	197	\$-	\$
4	Vertical Stack	VF	24	\$-	\$
5	Standard Manhole w/Ring Encasement	EA	13	\$-	\$
6	Tie into Existing Manhole	EA	2	\$-	\$
7	6" Sanitary Sewer Lateral (SDR-26)	LF	7361	\$-	\$
8	Manhole Extra Depth	VF	55	\$-	\$
9	Trench Excavation Protection	LF	10975	\$-	\$
10	TV / Video Sewer Line	LF	3614	<u>\$</u> -	\$

\* 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.

\*\* 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 STONE GARDEN UNIT 3A/3B MISCELLANEOUS IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES*	UNIT PRICES	COST			
	s	STONE GARDEN UNIT	3A					
1	Remove and Haul off Existing Fence (Brown)	LF	2247	\$	\$ -			
2	Fence Around Take 2 (Red)	LF	2140	\$	\$			
3	PVC Sleeve Bundle B (5-6" SCH 80 & 2-4" SCH 40)	LF	149	\$	\$ -			
3	PVC Sleeve Bundle I (2-6" SCH 80 & 1-12" SCH 80)	LF	153	\$	<u>\$</u>			
4	Embank Excess Dirt in Future Amenity Center (See Amenity Center Grading Plan)	СҮ	8219	<u>\$</u>	<u>\$</u>			
	STONE GARDEN UNIT 3B							
1	PVC Sleeve Bundle B (5-6" SCH 80 & 2-4" SCH 40)	LF	82	\$	<u>\$</u>			
2	PVC Sleeve Bundle I (2-6" SCH 80 & 1-12" SCH 80)	LF	82	<u>\$</u>	<u>\$</u>			
l I				TOTAL COST	\$			

\*\*\* 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