BID PROPOSAL SCHEDULE ROSE VALLEY PHASE 3A BID SUMMARY

BIDDER'S NAME:	
ROSE VALLEY PHASE 3A	
LOT GRADING IMPROVEMENTS	\$
DRAINAGE IMPROVEMENTS	\$
STREET IMPROVEMENTS	\$
SANITARY SEWER IMPROVEMENTS*	\$
WATER IMPROVEMENTS*	\$
SEDIMENTATION AND EROSION CONTROL	\$
MISC. IMPROVEMENTS	\$
TOTAL BASE BID:	\$

- * Includes Warranty Assignments or Bonds, per SAWS General Construction Permit 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	

BID PROPOSAL SCHEDULE ROSE VALLEY PHASE 3A LOT GRADING IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	LOT CLEARING & GRUBBING	AC	12.64	\$	\$
2.	LOT EXCAVATION	CY	231	\$	\$
3.	LOT EMBANKMENT	CY	73,846	\$	\$
4.	REVEGETATION	SY	60,189	\$	\$

- * All final lot grading shall be compacted in accordance with notes on the Lot Grading Plan
- * Contractor shall account for any shrinkage/swelling of soil material within bid price for excavation/embankment.
- * 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.
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Date -	

BID PROPOSAL SCHEDULE ROSE VALLEY PHASE 3A DRAINAGE IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
Drain	"A"				
1.	DRAIN CLEARING	AC	0.03	\$	\$
2.	DRAINAGE EXCAVATION	CY	7	\$	\$
3.	DRAINAGE EMBANKMENT	CY	60	\$	\$
4.	PIPE HANDRAIL	LF	15.0	\$	\$
5.	6" CONCRETE RIP-RAP	SY	67	\$	\$
5.	CONCRETE SIDEWALK BOX	CY	2	\$	\$
6.	RE-VEGETATION	SY	85	\$	\$
Drain	"B"				
1.	DRAINAGE CLEARING	AC	0.12	\$	\$
2.	DRAINAGE EXCAVATION	CY	321	\$	\$
3.	DRAINAGE EMBANKMENT	CY	3	\$	\$
4.	4'x3' BOX CULVERT	LF	416	\$	\$
5.	5'x3' BOX CULVERT	LF	119	\$	\$
6.	6" CONCRETE RIP-RAP	SY	107	\$	\$
7.	6'x6' JUNCTION BOX	EA	2	\$	\$
8.	7'x7' JUNCTION BOX	EA	1	\$	\$
9.	CONCRETE HEADWALL	CY	4.0	\$	\$
9.	10' TYPE C CURB INLET	EA	1	\$	\$
10.	12" ROCK RUBBLE (18" DEEP)	SY	14	\$	\$
11.	CONCRETE COLLAR	EA	7	\$	\$
12.	PIPE HANDRAIL	LF	53.5	\$	\$
13.	REVEGETATION	SY	228	\$	\$
Drain	"C"				
1.	5'x5' JUNCTION BOX	EA	1	\$	\$
2.	30" R.C.P.	LF	70	\$	\$
3.	CONCRETE COLLAR	EA	2	\$	\$
Drain	"D"				
1.	4'x3' BOX CULVERT	LF	12	\$	\$
2.	25' TYPE C CURB INLET	EA	1	\$	\$
3.		EA	2	\$	\$
Drain	"E"				
1.	24" R.C.P.	LF	25	\$	\$
2.	10' TYPE C CURB INLET	EA	2	\$	\$
3.	CONCRETE COLLAR	EA	4	\$	\$

TOTAL COST \$

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Date	

BID PROPOSAL SCHEDULE ROSE VALLEY PHASE 3A STREET IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	CLEARING & GRUBBING (Streets & Easements)	AC	4.22	\$	\$
2.	EXCAVATION	CY	228	\$	\$
3.	EMBANKMENT	CY	9,601	\$	\$
4.	2" HMAC, TYPE D	SY	9,847	\$	\$
5.	1.5" HMAC, TYPE D	SY	3,404	\$	\$
6.	2.5" HMAC, TYPE C	SY	3,404	\$	\$
7.	8.5" FLEX BASE	SY	2,592	\$	\$
8.	11" FLEX BASE	SY	7,029	\$	\$
9.	18.5" FLEX BASE	SY	3,404	\$	\$
10.	6" LIME STABILIZATION	SY	9,621	\$	\$
11.	8" LIME STABILIZATION	SY	3,404	\$	\$
12.	7" CONCRETE CURB	LF	5,610	\$	\$
13.	INSTALL HEADER CURB	LF	112	\$	\$
14.	REMOVE EXISTING HEADER CURB	LF	68	\$	\$
15.	TIMBER GUARD POST	EA	20	\$	\$
16.	REMOVE TIMBER GUARD POST	EA	12	\$	\$
17.	4' SIDEWALK	LF	303	\$	\$
18.	STRIPING	LS	1	\$	\$
19.	SIGNAGE	LS	1	\$	\$

TOTAL CO	P TRO

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- * Street base and subgrade material is measured per square yard <u>between curbs</u> of the specified thickness required. The cost of the base and subgrade material under and behind the curb is to be included in the cost of the curb.

 Costs associated with installation of wheelchair ram 	s shall be included in the co	st of the sidewalks.	(no separate pay	item)
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BID PROPOSAL SCHEDULE ROSE VALLEY PHASE 3A SANITARY SEWER IMPROVEMENTS

NO.	DESCRIPTION		UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1.	SANITARY SEWER PIPE					
	8" SDR 26	0' - 6'	LF	769	\$	\$
	8" SDR 26	6' - 8'	LF	1,134	\$	\$
	8" SDR 26	8' - 10'	LF	496	\$	\$
	8" SDR 26	10' - 12'	LF	62	\$	\$
2.	SANITARY SEWER PIPE (160 PSI)				\$	\$
	8" SDR 26 (160 PSI)	0' - 6'	LF	20	\$	\$
	8" SDR 26 (160 PSI)	6' - 8'	LF	40	\$	\$
3.	24" STEEL CASING		LF	37	\$	\$
4.	STANDARD MANHOLE		EACH	8	\$	\$
5.	ADJUST EXISTING MANHOLE		EACH	4	\$	\$
6.	MANHOLE EXTRA DEPTH		VF	25.7	\$	\$
7.	MANHOLE RING ENCASEMENT		EACH	12	\$	\$
8.	6" SANITARY SEWER LATERAL (S	DR 26)	LF	4,127	\$	\$
9.	6" VERTICAL STACKS		VF	86.4	\$	\$
10.	TIE-IN TO EXISTING MANHOLE		EACH	3	\$	\$
11.	EASEMENT CLEARING		AC	0.17	\$	\$
12.	EASEMENT REVEGETATION		SY	834	\$	\$
13.	TRENCH EXCAVATION PROTECTI	ON	LF	2,521	\$	\$
14.	TV VIDEO SEWER LINE		LF	2,521	\$	\$

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TOTAL C	USI	¢.	

- * Unit cost of 6" Sanitary Sewer Lateral shall include WYES, fittings, cleanouts, and trench excavation protection.
- * Refer quantities to the current San Antonio Water System (SAWS) Standard Specifications for Construction (April 2014 or Later). 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.
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BID PROPOSAL SCHEDULE ROSE VALLEY PHASE 3A WATER IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	соѕт
4	TRENCH EVOLVATION PROTECTION	l E	2.050	Φ.	Φ.
1.	TRENCH EXCAVATION PROTECTION	LF	3,050	\$	\$
2.	HYDROSTATIC TESTING	LF	3,050	\$	\$
3.	MACHINE CHLORINATION	LF	3,050	\$	\$
4.	8" C-900 PVC PIPE	LF	3,050	\$	\$
5.	DUCTILE IRON FITTINGS	TON	0.71	\$	\$
6.	8" GATE VALVE & BOXES, M.J.	EACH	8	\$	\$
7.	3/4" SHORT DUAL SERVICE W/ 3/4" METERS	EACH	30	\$	\$
8.	3/4" LONG DUAL SERVICE W/ 3/4" METERS	EACH	19	\$	\$
9.	5/8" SHORT SINGLE SERVICE W/ 5/8" METER	EACH	4	\$	\$
10.	5/8" LONG SINGLE SERVICE W/ 5/8" METER	EACH	2	\$	\$
11.	FIRE HYDRANT ASSEMBLY	EACH	6	\$	\$
12.	20" STEEL CASING	LF	25	\$	\$
13.	24" STEEL CASING	LF	17	\$	\$
14.	2" BLOWOFFS (PERM)	EACH	4	\$	\$
15.	8" WATER TIE IN	EACH	2	\$	\$
16.	CAST IRON METER BOXES	EACH	104	\$	\$

TOTAL COST \$

- * Cost of joint restraint facilities shall be included in the cost for PVC pipe (no separate pay item)
- * Fitting weights are based on S.A.W.S. weights for Compact M.J. Fittings
- * Service cost shall include cost of 4" PVC sleeve
- * Cost of pipe to include bedding & backfill
- * Water tie-in to include all fittings necessary for completion and sanitization including 2" temporary blowoff
- * Cost of irrigation services shall include cost of 4" pvc sleeves and/or conduits.
- * Note: Refer quantities to the current San Antonio Water System (SAWS) Standard Specifications for Construction (April 2014 or Later). 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 ROSE VALLEY PHASE 3A 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 - PHASE 1	LF	4,962	\$	\$
4.	SILT FENCE - PHASE 2	LF	2,788	\$	\$
5.	ROCK BERM	LF	32	\$	\$
6.	INLET PROTECTION	LF	62	\$	\$
7.	CHECK BERM	LF	782	\$	\$

TOTAL	COST	\$

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- * Contractor shall provide BMP to protect the perimeter floodplain from any stockpile.
- * Commencement 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 Habitate
- 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 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.

Bidders Initials	
Date	

BID PROPOSAL SCHEDULE ROSE VALLEY PHASE 3A MISC. IMPROVEMENTS

NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QUANTITIES	UNIT PRICES	COST
1. 2. 3.	IMPORT MATERIAL (2) 6" & (2) 4" SCH 40 CONDUITS PAYMENT & PERFORMANCE BOND	CY LF LS	82723 36 1	\$ \$ \$	\$ \$

TOTAL COST	\$
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- * Conduit line items are just to acquire Unit Price. Actual quantities will be pending municipalities final design.
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Texas Construction Dewatering Discharge Form

Observe and evaluate the dewatering controls at a minimum of once per day while the dewatering discharges occur from the construction site. Complete this form within 24 hours following the evaluation. Keep hard copy in the SWPPP.

A. Genera	l Information			
Communit	y:	TPDES Permit No.:		Evaluation Date:
Name:				
Title:				
B. Comple	ete the following items for each active constru	ction dewatering disc	harge onsite.	
General Co	omments:			
Dewatering	Discharge Location:			_
	times the dewatering discharge began and ended today. (If us discharge that continues after normal business hours, j.)			began today: ended today:
Estimate of th	ne rate of discharge during this inspection.			gallons per day
sheen, notices stormwater p		ovious indicators of	Yes No If Yes, document observations and actions needed in the table below. If No, proceed to the Certification an Signature section.	
BMPs that ne	table describe locations where erosion and discharges of se ted to be maintained; locations of BMPs that failed to opera ere additional BMPs are needed. <u>Document, initial, & date</u>	ate as designed or proved in	adequate for a par	ticular location; and
Date Noted:	Description & Precise Location of Action Required Item(s):	Action Taken:		Date Actions Taken & Initial:

Were any incidents of non-compliance observed during this construction dewatering discharge inspection?				
Certification and Signature by BMP Inspector:				
Check the following box if correct: There were no incidents of non-construction site is in compliance with the SWPPP and the Texas Construction				
By inserting my electronic signature below, I intend to sign this document and I here electronically and that my electronic signature and/or initials appearing on this report a for the purpose of validity, enforceability, and admissibility. I acknowledge that I have	are the same as if I had affixed my original handwritten signature			
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."				
Inspected By (Print Name):	Title:			
Signature:	Date:			
Company:				
Certification and Signature by Permittee or "Duly Authoriz	ed Representative":			
Check the following box if correct: There were no incidents of non-construction site is in compliance with the SWPPP and the Texas Construction				
By inserting my electronic signature below, I intend to sign this document and I here electronically and that my electronic signature and/or initials appearing on this report a for the purpose of validity, enforceability, and admissibility. I acknowledge that I have	are the same as if I had affixed my original handwritten signature			
"I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations."				
Signature of Permittee or "Duly Authorized Representative":				
Print Name:	Title:			
Signature:	Date:			

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