staller Name:	OSSF Installer #:	
1st Inspection Date:	2nd Inspection Date:	3rd Inspection Date:
Inspector Name:	Inspector Name:	Inspector Name:

Perm	it#:		Address:				
No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
1	SITE AND SOIL CONDITIONS & SETBACK DISTANCES Site and Soil Conditions Consistent with Submitted Planning Materials		285.31(a) 285.30(b)(1)(A)(iv) 285.30(b)(1)(A)(v) 285.30(b)(1)(A)(iii) 285.30(b)(1)(A)(ii) 285.30(b)(1)(A)(i)				
2	SITE AND SOIL CONDITIONS & SETBACK DISTANCES Setback Distances Meet Minimum Standards		285.91(10) 285.30(b)(4) 285.31(d)				
3	SEWER PIPE Proper Type Pipe from Structure to Disposal System (Cast Iron, Ductile Iron, Sch. 40, SDR 26)		285.32(a)(1)				
4	SEWER PIPE Slope from the Sewer to the Tank at least 1/8 Inch Per Foot		285.32(a)(3)				
5	SEWER PIPE Two Way Sanitary - Type Cleanout Properly Installed (Add. C/O Every 100' &/or 90 degree bends)		285.32(a)(5)				
6	PRETREATMENT Installed (if required) TCEQ Approved List PRETREATMENT Septic Tank(s) Meet Minimum Requirements		285.32(b)(1)(G) 285.32(b)(1)(E)(iii) 285.32(b)(1)(E)(iv) 285.32(b)(1)(F) 285.32(b)(1)(B) 285.32(b)(1)(C)(i) 285.32(b)(1)(C)(ii) 285.32(b)(1)(D) 285.32(b)(1)(E) 285.32(b)(1)(E) 285.32(b)(1)(E) 285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(ii)(II) 285.32(b)(1)(E)(ii)(II)				
7	PRETREATMENT Grease Interceptors if required for commercial		285.34(d)				

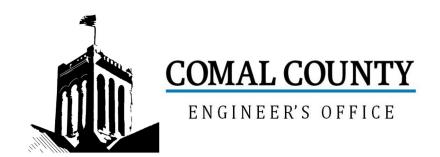
**Inspector Notes:** 

N-	December 41	A may	Citotiana	Net	1 at 1	2 m d 1	7 mal 1
No.	Description SEPTIC TANK Tank(s) Clearly	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
8	Marked SEPTIC TANK IsingleTank, 2Compartments Provided withBaffle SEPTIC TANK Inlet Flowline Greater than3" and "T" Provided on Inlet and OutletSEPTIC TANK Septic Tank(s) MeetMinimum Requirements		285.32(b)(1) (E)285.91(2)285.32(b)(1) (F)285.32(b)(1)(E) (iii)285.32(b)(1)(E)(ii) (I)285.32(b)(1)(E) (i)285.32(b)(1)(E) (i)285.32(b)(1)(C) (ii)285.32(b)(1)(C) (ii)285.32(b)(1)(C) (ii)285.32(b)(1) (B)285.32(b)(1) (A)285.32(b)(1)(E)(iv)				
1	ALL TANKS Installed on 4" Sand Cushion/ Proper Backfill Used		285.32(b)(1)(F) 285.32(b)(1)(G) 285.34(b)				
	SEPTIC TANK Inspection / Clean Out Port & Risers Provided on Tanks Buried Greater than 12" Sealed and Capped		285.38(d)				
	SEPTIC TANK Secondary restraint system providedSEPTIC TANK Riser permanently fastened to lid or cast into tank SEPTIC TANK Riser cap protected against unauthorized intrusions		285.38(d) 285.38(e)				
	SEPTIC TANK Tank Volume Installed						
12							
	PUMP TANK Volume Installed						
1	AEROBIC TREATMENT UNIT Size Installed						
14							
	AEROBIC TREATMENT UNIT Manufacturer AEROBIC TREATMENT UNIT Model Number						
15	DISPOSAL SYSTEM Absorptive		285.33(a)(4) 285.33(a)(1) 285.33(a)(2) 285.33(a)(3)				
17	DISPOSAL SYSTEM Leaching Chamber		285.33(a)(1) 285.33(a)(3) 285.33(a)(4) 285.33(a)(2)				
18	DISPOSAL SYSTEM Evapo- transpirative		285.33(a)(3) 285.33(a)(4) 285.33(a)(1) 285.33(a)(2)				
18			203.33(a)(2)				

No.	o. Description Answer Citations Notes 1st Insp. 2nd Insp. 3rd In							
	DISPOSAL SYSTEM Drip Irrigation	Allowei	Citations	Notes	13t 1113p.	Ziiu iiisp.	Sid ilisp.	
	DIST COAL STOTENT DITP ITTIGATION		20E 22(a)(2)(A) (E)					
			285.33(c)(3)(A)-(F)					
19	DISPOSAL SYSTEM Soil							
20	Substitution		285.33(d)(4)					
20	DISPOSAL SYSTEM Pumped							
	Effluent		285.33(a)(4) 285.33(a)(3)					
			285.33(a)(1)					
21			285.33(a)(2)					
	DISPOSAL SYSTEM Gravelless Pipe							
	·		285.33(a)(3)					
			285.33(a)(2)					
			285.33(a)(4)					
22			285.33(a)(1)					
22	DISPOSAL SYSTEM Mound		205 22/ 1/51					
			285.33(a)(3) 285.33(a)(1)					
			285.33(a)(1) 285.33(a)(2)					
23			285.33(a)(4)					
23	DISPOSAL SYSTEM Other							
	(describe) (Approved Design)		285.33(d)(6) 285.33(c)(4)					
24			263.33(C)(4)					
	DRAINFIELD Absorptive Drainline 3" PVC							
	or 4" PVC							
25								
	DRAINFIELD Area Installed							
26	DRAINFIELD Level to within 1 inch							
	per 25 feet and within 3 inches							
	over entire excavation		285.33(b)(1)(A)(v)					
27								
	DRAINFIELD Excavation Width DRAINFIELD Excavation Depth							
	DRAINFIELD Excavation Separation							
	DRAINFIELD Depth of Porous Media							
	DRAINFIELD Type of Porous Media							
28	DDAINEIEID E							
	DRAINFIELD Pipe and Gravel - Geotextile Fabric in Place		285.33(b)(1)(E)					
29			(-/\-/\-/					
	DRAINFIELD Leaching Chambers DRAINFIELD Chambers - Open End							
	Plates w/Splash Plate, Inspection							
	Port & Closed End Plates in Place		285.33(c)(2)					
	(per manufacturers spec.)							
30								
	LOW PRESSURE DISPOSAL							
	SYSTEM Adequate Trench Length							
	& Width, and Adequate Separation Distance between		285.33(d)(1)(C)(i)					
	Trenches							
31								

	O331 IIISPECTION SHEET						
No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
	EFFLUENT DISPOSAL SYSTEM Utilized Only by Single Family Dwelling EFFLUENT DISPOSAL SYSTEM Topographic Slopes < 2.0% EFFLUENT DISPOSAL SYSTEM Adequate Length of Drain Field ( 1000 Linear ft. for 2 bedrooms or Less & an additional 400 ft. for each additional bedroom ) EFFLUENT DISPOSAL SYSTEM Lateral Depth of 18 inches to 3 ft. & Vertical Separation of 1ft on bottom and 2 ft. to restrictive horizon and ground water respectfully EFFLUENT DISPOSAL SYSTEM Lateral Drain Pipe (1.25 - 1.5" dia.) & Pipe Holes ( 3/16 - 1/4" dia. Hole Size ) 5 ft. Apart		285.33(b)(3)(A) 285.33(b)(3)(A) 285.33(b)(3) (B)285.91(13) 285.33(b)(3)(D) 285.33(b)(3)(F)				
	AEROBIC TREATMENT UNIT IS Aerobic Unit Installed According to Approved Guidelines.		285.32(c)(1)				
34	AEROBIC TREATMENT UNIT Inspection/Clean Out Port & Risers Provided AEROBIC TREATMENT UNIT Secondary restraint system provided AEROBIC TREATMENT UNIT Riser permanently fastened to lid or cast into tank AEROBIC TREATMENT UNIT Riser cap protected against unauthorized intrusions						
35	AEROBIC TREATMENT UNIT Chlorinator Properly Installed with Chlorine Tablets in Place.						
36	PUMP TANK Is the Pump Tank an approved concrete tank or other acceptable materials & construction PUMP TANK Sampling Port Provided in the Treated Effluent Line PUMP TANK Check Valve and/or Anti- Siphon Device Present When Required PUMP TANK Audible and Visual High Water Alarm Installed on Separate Circuit From Pump						
	PUMP TANK Inspection/Clean Out Port & Risers Provided PUMP TANK Secondary restraint system provided PUMP TANK Riser permanently fastened to lid or cast into tank PUMP TANK Riser cap protected against unauthorized intrusions						
38	PUMP TANK Secondary restraint system provided						
	PUMP TANK Electrical Connections in Approved Junction Boxes / Wiring Buried						

No.	Description	Answer	Citations	Notes	1st Insp.	2nd Insp.	3rd Insp.
	APPLICATION AREA Distribution Pipe, Fitting, Sprinkler Heads & Valve Covers Color Coded Purple?		285.33(d)(2)(G)(iii)(II) 285.33(d)(2)(G)(iii)(III) 285.33(d)(2)(G)(v) 285.33(d)(2)(G)(iii) 285.33(d)(2)(G)(iv) 285.33(d)(2)(G)(i) 285.33(d)(2)(G)(iii) 285.33(d)(2)(G)(iii)(I)				
	APPLICATION AREA Low Angle Nozzles Used / Pressure is as required APPLICATION AREA Acceptable Area, nothing within 10 ft of sprinkler heads? APPLICATION AREA The Landscape Plan is as Designed		285.33(d)(2)(G) (i)285.33(d)(2) (A)285.33(d)(2)(F)				
	APPLICATION AREA Area Installed						
	PUMP TANK Meets Minimum Reserve Capacity Requirements						
	PUMP TANK Material Type & Manufacturer						
	PUMP TANK Type/Size of Pump Installed						



# Permit of Authorization to Construct an On-Site Sewage Facility Permit Valid For One Year From Date Issued

Permit Number: 118203

Issued This Date: 01/15/2025

This permit is hereby given to: TALAVERA HOMES, LLC

To start construction of a private, on-site sewage facility located at:

5070 SPRING BRANCH RD SPRING BRANCH, TX 78070

Subdivision: RIVERMONT

Unit: 3

Lot: 33

Block: 12

Acreage: 0.5100

### APPROVED MINIMUM SIZES AS PER ATTACHED DESIGN

Type of System: Aerobic

Surface Irrigation

This permit gives permission for the construction of the above referenced on-site facility to commence. Installation must be completed by an installer holding a valid registration card from the Texas Commission on Environmental Quality (TCEQ). Installation and inspection must comply with current TCEQ and County requirements.

Call (830) 608-2090 to schedule inspections.





### **ON-SITE SEWAGE FACILITY APPLICATION**

195 DAVID JONAS DR NEW BRAUNFELS, TX 78132 (830) 608-2090

WWW.CCEO.ORG

Owner Name Mailing Address				ımber		3203	
Mailing Address	TALAVERA HOMES, LLC	Agent Name	(	GREG JO	HNSO	N. P.E.	
		Agent Address					
	COLORADO SPRINGS, CO 80920	City, State, Zip					132
Phone #	210-818-2916	Phone #			05-277		
Email	admiin@talavera-homes.com		gre				
2. LOCATION				ш-	1 0,		
Subdivision Nar	ne RIVERMONT	Ur	nit 3	Lot	33	Block	12
	Abstract Number						
Address	5070 SPRING BRANCH ROAD		BRANCH				78070
Type of C Number of Indicate S Non-Single (Planning n Type of F Offices, F Restaurar Hotel, Mo	nily Residential construction (House, Mobile, RV, Etc.)  f Bedrooms  7	he required land need ate Number Of Occu ts f Beds	pants				
Is any portion  Yes  Source of Wat  4. SIGNATURE  By signing this app  The completed a facts. I certify the property.  Authorization is I site/soil evaluation. I understand that by the Comal Company Compa	of the proposed OSSF located in the United State  No (If yes, owner must provide approval from USACE for er Public Private Well Rainwater (	proposed OSSF improve Collection es not contain any false e land rights necessar d agents to enter upor ed until the Floodplain	e information y to make the n the above do	and does e permitted escribed p	not con improv	ceal any vements of	material on said urpose of s required

Date



### ON-SITE SEWAGE FACILITY APPLICATION

195 DAVID JONAS DR NEW BRAUNFELS, TX 78132 (830) 608-2090 WWW CCEO ORG

Planning Materials & Site	Evaluation as Required Co	mpleted By	GREG W. JOHNSON, P.E.	
System Description	PROPRIETARY; A	AEROBIC TREATM	IENT AND SURFACE IRRIGATION	
Size of Septic System Rec	quired Based on Planning N	Materials & Soil Evalu	ation	
Tank Size(s) (Gallons)	SOLAR AIR S	SA600LP	Absorption/Application Area (Sq Ft)	6355
Gallons Per Day (As Per To	CEQ Table 111) 360 DES	SIGN RATE		
(Sites generating more than !	5000 gallons per day are requ	ired to obtain a permit t	hrough TCEQ.)	
Is the property located over	er the Edwards Recharge Z	one? Yes	No	
(if yes, the planning materials	s must be completed by a Reg	istered Sanitarian (R.S.	) or Professional Engineer (P.E.))	
Is there an existing TCEQ	approved WPAP for the pr	operty? Yes	No	
(if yes, the R.S. or P.E. shall	certify that the OSSF design of	complies with all provisi	ons of the existing WPAP.)	
Is there at least one acre p	per single family dwelling a	s per 285.40(c)(1)?	Yes No	
If there is no existing WPA	AP, does the proposed deve	elopment activity requ	uire a TCEQ approved WPAP? Tyes	No No
			isions of the proposed WPAP. A Permit to Co the appropriate regional office.)	nstruct will not
Is the property located over	er the Edwards Contributing	g Zone? ⊠ Yes ☐	] No	
Is there an existing TCEQ	approval CZP for the prop	erty? TYes	No	
(if yes, the P.E. or R.S. shall	certify that the OSSF design o	complies with all provision	ons of the existing CZP.)	
If there is no existing CZP	, does the proposed develo	ppment activity requir	e a TCEQ approved CZP? 🔲 Yes 🔀	No
	certify that the OSSF design virial the UP has been appropriately the UP control of the control		isions of the proposed CZP. A Permit to Conserger $C$	truct will not be
Is this property within an in	ncorporated city?	<b>⊠</b> No	SIN X TO	
If yes, indicate the city:			GREG W. JOHNSON	
			FIRM #	2585
By signing this application,	I certify that:			
•	above is true and correct to the	•		
- I affirmatively consent to	The online posting/public relea	ase of my e-mail addres	s associated with this permit application, as a	pplicable.
<u>/                                    </u>			ovember 13, 2024	
Signature of Designer		Date		

Bobbie Koepp

#### **AFFIDAVIT**

## THE COUNTY OF COMAL STATE OF TEXAS

### CERTIFICATION OF OSSF REQUIRING MAINTENANCE

According to Texas Commission on Environmental Quality Rules for On-Site Sewage Facilities (OSSP's), this document is filed in the Deed Records of Comat County, Texas.

T

The Texas Health and Safety Code, Chapter 366 authorizes the Texas Commission on Environmental Quality (TCEQ) to regulate on-site sewage facilities (OSSFs). Additionally, the Texas Water Code (TWC), § 5.012 and § 5.013, gives the commission primary responsibility for implementing the laws of the State of Texas relating to water and adopting rules necessary to carry out its powers and duties under the TWC. The commission, under the authority of the TWC and the Texas Health and Safety code, requires owner's to provide notice to the public that certain types of OSSFs are located on specific pieces of property. To achieve this notice, the commission requires a recorded affidavit. Additionally, the owner must provide proof of the recording to the OSSF permitting authority. This recorded affidavit is not a representation or warranty by the commission of the suitability of this OSSF, nor does it constitute any guarantee by the commission that the appropriate OSSF was installed.

II

An OSSF requiring a maintenance contract, according to 30 Texas Administrative Code \$285.91(12) will be installed on the property described as (insert legal description):

3 (INIT) HASE/SECTION 12 BLOCK 33	_LOT	RIVERMONT	- SUPPLIVESION
IF NOT IN SUBDIVISION:ACREAGE			SURVEY
The property is owned by (insert owner's full na a Colorado limited liability company	me):	TALAVERA HOMES, LLC,	
This OSSF must be covered by a continuous mai the initial two-year service policy, the owner of a residence shall either obtain a maintenance contr personally.	n acrobic treatment	system for a single family	
Upon sale or transfer of the above-described pro transferred to the buyer or new owner. A copy of obtained from the Comal County Engineer's Office	the planning mate	r the OSSF shall be rials for the OSSF can be	
WITNESS BY HAND(S) ON THIS 13 17 DAY OF	1 Seconds	√ <u>,20 24</u>	
Owner(s) signature(s)	Fire H Owner (a) Printed	NAM- D LATERALS	AGER
FASE A. STANSHON SWORN T	O AND SUBSCRIE	ED BEFORE MR ON THIS_	3 <sup>1</sup> DAY OF
Jerember 20 24	THE ASSAULTS	PORRED DIAMER CHICAGO (CONTRA)	FOR CHY
Notary Public Signature	Offi	d and Recorded cial Public Records bie Koepp, County (	Clerk
SARAH E LOPEZ  SARAH E LOPEZ  Notany Public, State of Texas  My Comm. Exp. 10-10-2026  ID No. 13400770-5	Con 12/1 MA	nal County, Texas 7/2024 08:17:03 AM RY 1 Pages(s) 406038075	



## On-Site Sewage Facility (OSSF) Service Agreement

- General: This Work for Hire Agreement (hereinafter referred to as "Agreement") is entered into by and between TALAVERA HOMES, LLC (hereinafter referred to as "Client") and SOTX Septic Services (hereinafter to as "Contractor"). By this agreement, Contractor agrees to render services, as described herein, and the Client agrees to fulfill his/her/their responsibilities under this agreement as described herein.
- II. Effective Dates: This agreement commences on receipt of full payment and runs for two (2) years.

  Agreement's... Starting Date: (<u>Date License to Operate is Issued</u>) Ending Date: (<u>2yrs. From Date of LTO</u>)
- III. Services by Contractor: Contractor will provide the following services (hereinafter referred to as the "Services"):
  - In compliance with Agency. (TCEQ and/or County) and manufacturer's requirements, inspect and perform routine maintenance on the On-Site Sewage Facility (hereinafter referred to as the "OSSF") three (3) times per year (approximately once every four (4) months).
  - Report to the appropriate regulatory authority and to the Client, as is required by both the State's onsite rules and the local Agency's rules, if more stringent. All findings must be reported to the local Agency within 14 days.
  - 3. If any components of the OSSF are found to need repair during the inspection, the Contractor will notify the Client of the repairs needed.
  - 4. Visit in response to Client's request(s) for unscheduled service(s) within two business days from the date of Contractor's receipt of Client's request. All unscheduled responses are in addition to the fee covered by this Agreement and will be billed to the Client.
  - Provide notification of arrival to site to the homeowner or to site personnel. Additionally, written
    notification of the visit will be left at the site or with site personnel upon completion or inspection, as
    well as, forwarded to agency within 14 days.

IV. Site Location: The Services are to be performed at the property located at:

5070 Spring Branch Ad Spring Brench Tx 78070 Riverment U-3 Blk12 Lot33

V. Payment(s): The fee for this Agreement only covers the Services describes herein. This fee does not cover equipment, parts or labor supplied for the repairs or charges for unscheduled Client-request trips to the site. Payments for such additional services are due when service is provided or rendered. Payments not received within 30 days from due date will be subjected to a \$20.00 late penalty and / or a 1.5% carrying charge, whichever is greater, in addition the reasonable attorney's fees and all costs of collection incurred by Contractor in collection of any unpaid debt(s). By signing this contract, the Client is authorizing the Contractor to remove any parts which were installed but not paid for at the end of 30 days. The Client is still responsible for any labor costs associated with the installation and remove of said parts.

Initials...

Customer: 8/15

Contractor: CDH

### Client's Responsibilities: The Client is responsible for each and all the following:

- 1. Maintain chlorinator and provide proper chlorine supply, if OSSF is equipped with same.
- 2. Provide all necessary yard or lawn maintenance and removal of obstacles as needed to allow the OSSF to function properly, and to allow Contractor easy access to all parts of the OSSF.
- 3. Maintain a current license to operate and abide by the conditions and limitations of that license and all requirements for on-site sewage facilities (OSSF's) from the State and local regulatory agency, as well as manufacturer's recommendations.
- 4. Immediately notify the Contractor and Agency of all problems with, including the failure of the OSSF.
- S. Upon receiving a written notification of services needed from the Contractor, it becomes the Client's responsibility to contact the Contractor to authorize the service. If the Client chooses to use a different contractor to perform the service, the Client's responsible for ensuring the contractor holds the proper license (installer ii) and is certified by the manufacturer. Also, the Client is responsible for ensuring proper notification is given to the Agency, as required by the State and local Agency rules.
- 6. Provide the Contractor with water usage records, upon request, for evaluation by the Contractor of the OSSF performance.
- 7. Clients residing in Harris County should allow for samples at both the inlet and outlet to the OSSF to be obtained by the Contractor for the purpose of evaluating the OSSF's performance when requested by the Client. If these samples are sent to the lab for testing, the Client will directly pay the lab for the cost of the testing plus pay the Contractor for all man-hours expended in providing this additional service at the rate of \$75.00 per hour measured from office to site, site to lab, and lab to office, otherwise known as portal to portal.
- 8. Not allow the backwash from water treatment or water conditioning equipment to enter the OSSF.
- 9. Provide for pumping of tanks, when needed, at Clients expense.
- 10. Maintain site drainage to prevent adverse effects on OSSF.

Initials...

- 11. Promptly and fully pay Contactor's bills, fees, or invoices as described herein.
- VI. Access by Contractor: Contractor, or personnel authorized by the Contractor, may enter the property at reasonable times without prior notice for the purpose of performing the above-described Services. Contractor will require access to the OSSF electrical and physical components, including tanks, by means of manways or risers for the purpose of evaluations required by manufacturer, and/ or rules. If such manways or risers are not in place, excavation together with other labor and materials will be required and will be billed to Client as additional service at the rate of \$75.00 per hour, plus materials billed at list price. Excavated soil is to be replaced as best as reasonably possible.
- VII. Application or Transfer of Payments: The fees paid for this agreement may transfer to subsequent owner(s); however, this agreement will not transfer. The subsequent owner(s) must sign a similar agreement authorizing Contractor to perform the above-described Services and accepting Client's responsibilities. This replacement Agreement must be signed and received within 30 days of transfer of ownership. Contractor will apply all funds received from Client first to any past due obligations arising from this Agreement including late charges, return check charges, and charges for repairs or services not paid within 30 days of invoicing. The consumption of the payment in this manner may lead to early termination of the agreement by Contractor.
- VIII. Termination of Agreement: This Agreement may be terminated by either party within 30 days written notice in the event of substantial failure to perform in accordance with its terms by the other party without fault of the terminating party. If this Agreement is so terminated, Contractor shall be paid at the rate of \$75.00 per hour for any work performed, but not yet paid. The party terminating will immediately notify the other party, the equipment manufacturer, and the regulatory agency of the termination.
- IX. Limits of Liability: In no event shall the Contractor be liable for indirect, consequential, incidental or punitive damages, whether in contact tort or any other theory. In no event the Contractor's liability for direct damages exceed the price for the Services described in this Agreement.
- X. Severability: If any provision in the Agreement shall be held to be invalid or unenforceable for any reason, the remaining provisions shall continue to be valid and enforceable. If court finds that any provision of this

Customer: £#\$ Contractor: CDW

- Agreement is invalid or unenforceable, but that by limiting such provision it would become valid and enforceable, then such provision shall be written, construed, and enforced as so limited.
- XI. Performance of Agreement: Commencement of performance by Contractor under this agreement is contingent on the following conditions (1) Contractor receiving a fully execute original copy of this agreement. (2) Contractor receiving payment in full for the fee as described in Section V. If the above conditions are not met, then Contractor is not obligated to perform any portion of this agreement.
- XII. Entire Agreement: This agreement contains the entire agreement parties, and there are no other promises or conditions in any other agreement, oral or written.

Client (And/or authorized agent)		
Printed Name:	Signature:	Date:
Printed Name: Fro Ashaul	Signature: 4 H	Date: 12/13/24
Physical Address: 5070 SPRING BRA	ANCH ROAD , SPRING BRANCH	Zip: <u>78070</u>
Mailing Address: 8605 EXPLORER I	OR	S Zip: 80920
Phone #	Cell# 210-818-2916	County: COMAL
Email: admin@talavera-homes.com	Gate Code:	
=====Contracto	r=====Contractor===	
SOTX Septic Services	Clarence D. Hinds Jr <u>Clar</u>	ence D Hinds Jr.
15656 Cranes Mill Rd.	Lic #: OSSF Insta	ller II #: OS0030965
Canyon Lake, TX 78133	Maintenance Pro	ovider #: MP0002439
830-481-3249		
sotxservices@gmail.com	Installer Name: JESSE KLAE	RNER
	Phone #: 210-838-3262	2
	Email: impact.constr	ruction1@yahoo.com
	Lic #: OS#0039407	
	Manufacturer:	
	GPD: 600	800 1000 Other:
	Disposal: Spra	ay Drip Other:

Customer: EldS

Contractor: CDH

## Greg W. Johnson, P.E.

170 Hollow Oak New Braunfels, Texas 78132 830/905-2778

November 13, 2024

Comal County Office of Environmental Health 195 David Jonas Drive New Braunfels, Texas 78132-3760

RE- Septic Design
5070 SPRING BRANCH ROAD
RIVERMONT, UNIT 3, BLOCK 12, LOT 33
SPRING BRANCH, TX 78070
TALAVERA HOMES, LLC

### Brandon/Brenda,

Due to the lack of available application area it is necessary to have the setback from the property line to the spray at ten feet as required by TCEQ Chapter 285 rules Table X. I hereby request a variance to the twenty foot setback to property lines as required by Comal County Order and equivalent protection will be maintained by including a battery backup to the timer clock to assure sprayers to only spray during the predawn hours. In my professional opinion this variance will not pose a threat to the environment or public health.

If I can be of further assistance please contact me.

Respectfully yours,

Oreg W. Johnson, P.E., F#2585

November 13, 2024

Date

## ON-SITE SEWERAGE FACILITY SOIL EVALUATION REPORT INFORMATION

Date Soil Survey Performed:	November 12, 2024	-	
Site Location:	RIVERMONT	UNIT 3, BLOCK 12, LOT 33	
Proposed Excavation Depth:	N/A		
Locations of soil boring	g or dug pits must be shown on the s	, at opposite ends of the proposed disposal area. ite drawing. I to a depth of at least two feet below the	

proposed excavation depth. For surface disposal, the surface horizon must be evaluated.

Describe each soil horizon and identify any restrictive features on the form. Indicate depths where features appear.

Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
6"	ш	CLAY LOAM	N/A	NONE OBSERVED	LIMESTONE @ 6"	BROWN
2						
3						
4						
5						

SOIL BORING	NUMBER SUR	FACE EVALUAT	ION			
Depth (Feet)	Texture Class	Soil Texture	Gravel Analysis	Drainage (Mottles/ Water Table)	Restrictive Horizon	Observations
0 1	SAME		AS		ABOVE	
3						
4						

Date

I certify that the findings of this report are bas	ed on my field observations and are accurate to
the best of my ability.	
the best of my ability.	11/12/19
/	111111111111111111111111111111111111111

Greg W. Johnson, P.E. 67587-F2585, S.E. 11561

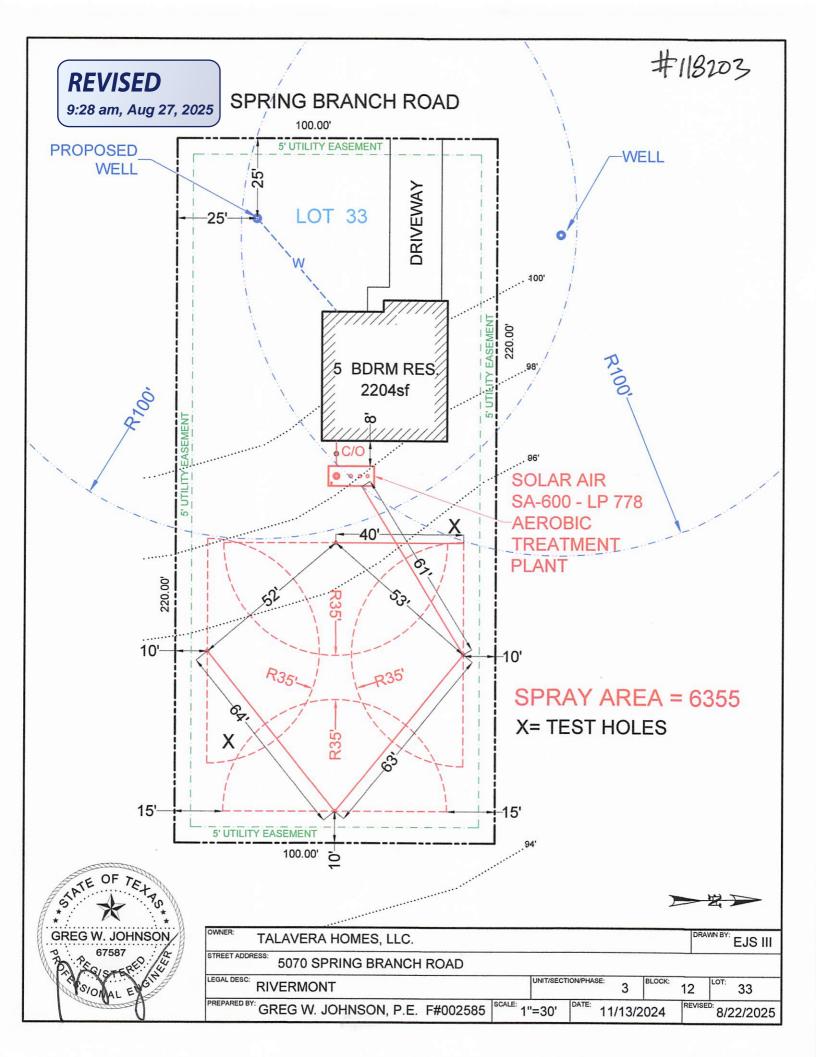
### OSSF SOIL EVALUATION REPORT INFORMATION

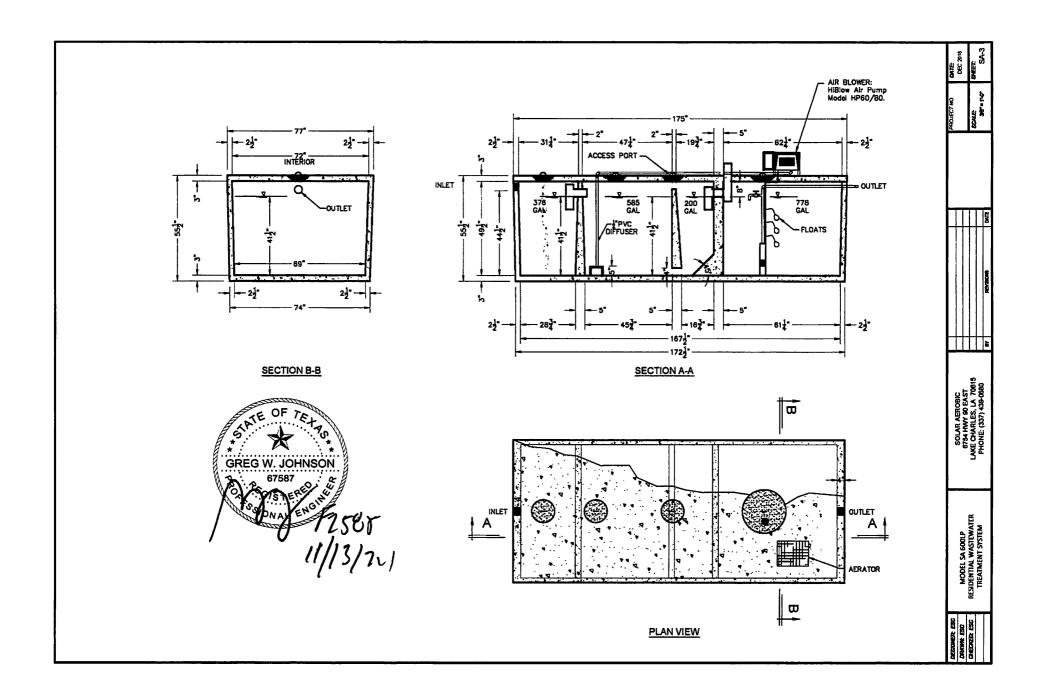
Date: November 13, 2024 **Applicant Information:** Site Evaluator Information: Name: TALAVERA HOMES, LLC. Name: Greg W. Johnson, P.E., R.S., S.E. 11561 Address: 8605 EXPLORER DRIVE #250 Address: 170 Hollow Oak City: New Braunfels City: COLORADO SPRINGS State: COLORADO State: Texas Zip Code: 80920 Phone: (210) 818-2916 Zip Code: 78132 Phone & Fax (830)905-2778 **Installer Information:** Property Location: Lot 33 Unit 3 Blk 12 Subd. RIVERMONT Name: Street Address: 5070 SPRING BRANCH ROAD Company:\_\_\_\_ City: SPRING BRANCH Zip Code:\_\_\_\_ Address:\_\_\_\_\_ City: State:\_\_\_\_ Additional Info.: Zip Code: \_\_\_\_\_ Phone \_\_\_\_\_ Topography: Slope within proposed disposal area: % 2 to 8 YES NO X Presence of 100 yr. Flood Zone: YES X NO >100' Existing or proposed water well in nearby area. Presence of adjacent ponds, streams, water impoundments YES\_\_\_NO\_X Presence of upper water shed YES NO X Organized sewage service available to lot YES NO X Design Calculations for Aerobic Treatment with Spray Irrigation: Commercial O = GPD Residential Water conserving fixtures to be utilized? Yes X No Number of Bedrooms the septic system is sized for: \_\_\_\_5 \_\_ Total sq. ft. living area\_\_\_\_ 2204 Q gal/day = (Bedrooms +1) \* 75 GPD - (20% reduction for water conserving fixtures) Q = (5 +1)\*75-(20%)= 360 Trash Tank Size \_\_\_\_\_ 376 Gal. TCEQ Approved Aerobic Plant Size \_\_\_\_\_\_ G.P.D. Reg'd Application Area = Q/Ri = \_\_\_\_\_ 360 \_\_\_ / \_\_\_\_ 0.064 = 5625 sq. ft. Application Area Utilized = 6355 sq. ft. Pump Requirement 12 Gpm @ 41 Psi (Redjacket 0.5 HP 18 G.P.M. series or equivalent)

Dosing Cycle: ON DEMAND or X TIMED TO DOSE IN PREDAWN HOURS

Pump Tank Size = 778 Gal. 18.75 Gal/inch. Reserve Requirement = 120 Gal. 1/3 day flow. Alarms: Audible & Visual High Water Alarm & Visual Air Pump malfunction With Chlorinator NSF/TCEO APPROVED SCH-40 or SDR-26 3" or 4" sewer line to tank Two way cleanout Pop-up rotary sprinkler heads w/ purple non-potable lids 1" Sch-40 PVC discharge manifold APPLICATION AREA SHOULD BE SEEDED AND MAINTAINED WITH VEGETATION. EXPOSED ROCK WILL BE COVERED WITH SOIL. I HAVE PERFORMED A THOROUGH INVESTIGATION BEING A REGISTERED PROFESSIONAL ENGINEER AND SITE EVALUATOR IN ACCORDANCE WITH CHAPTER 285, SUBCHAPTER D, §285.30, & §285.40 (REGARDING RECHARGE FEATURES), TEXAS COMMISSION OF ENVIRONMENTAL QUALITY (EFFECTIVE DECEMBER 29, 2016) GREG W. JOHNSON, P.E. F#002585 - S.E. 11561

FIRM #2585





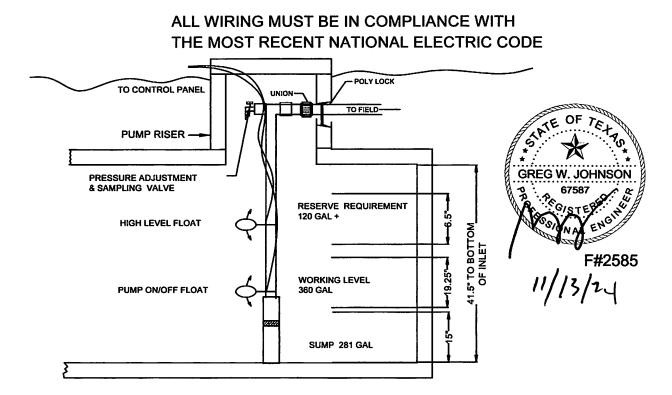
## **TANK NOTES:**

Tanks must be set to allow a minimum of 1/8" per foot fall from the residence.

Tightlines to the tank shall be SCH-40 PVC.

A two way sanitary tee is required between residence and tank.

A minimum of 4" of sand, sandy loam, clay loam free of rock shall be placed under and around tanks



TYPICAL PUMP TANK CONFIGURATION SOLAR-AIR SA-600 LP 778 GAL PUMP TANK

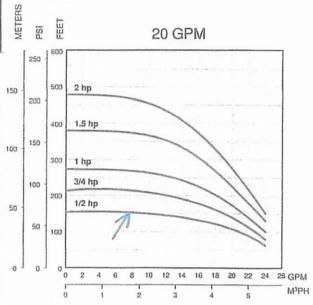
# Environmental Series Pumps

				T3 / T	35 Perf	ormanc	e			
								Metric		
Nozzle	Pressure PSI	Radius ft.	Flow gpm	Precipa in/hr	Precip. in/hr A	Pressure BAR	Radius m	Flow m <sup>1</sup> /hr	Precip. mm/hr sa	Precip. mm/hr .
SMARTA	NGLE 13°	LOW AN	GLE TRA	JECTORY		-				
	30	29	1.6	0.37	0.42	2,1	8,8	0,36	9	11
2.0LA	40	33	1.9	0.34	0.39	2,8	10,1	0,43	9	10
	50	34	2.1	0.35	0.40	3,4	10,4	0,48	9	10
	30	31	21	0.42	0.49	2,1	9.4	0,48	11	12
2.5LA	40	35	2.6	0.41	0.47	2,8	10,7	0,59	10	12
	50	36	2.9	0.43	0.50	3,4	11,0	0,66	11	13
	30	31	2.7	0.54	0.62	2,1	9,4	0,61	14	16
3.5LA	40	35	3.2	0.50	0.58	2,8	10,7	0,73	13	15
	50	37	3.5	0.49	0.57	3,4	11,3	0,79	13	14
	30	33	3.0	0.53	0.61	2,1	10,1	0,68	13	16
4.5LA	40	37	3.4	0.48	0.55	2,8	11,3	0,77	12	14
	50	37	4.1	0.58	0.67	3,4	11,3	0,93	15	17
FLOW+	NOZZLES	26° TRA	JECTORY	1						
	50	50	9.5	0.73	0.84	3,4	15,2	2,16	19	21
9	60	54	10.8	0.71	0.82	4,1	16,5	2,45	18	21
200	70	55	11.7	0.74	0.86	4,8	16,8	2,66	19	22
	50	57	12.4	0.73	0.85	3,4	17,4	2,82	19	22
13	60	59	13.8	0.76	0.88	4,1	18,0	3,13	19	22
	70	61	14.9	0.77	0.89	4.8	18,6	3,38	20	23

#### Square spacing based on 50% of diameter

Note: All precipitation rates are calculated for 180° operation. Divide by 2 for full circle precipitation rates

### **Thermoplastic Performance**

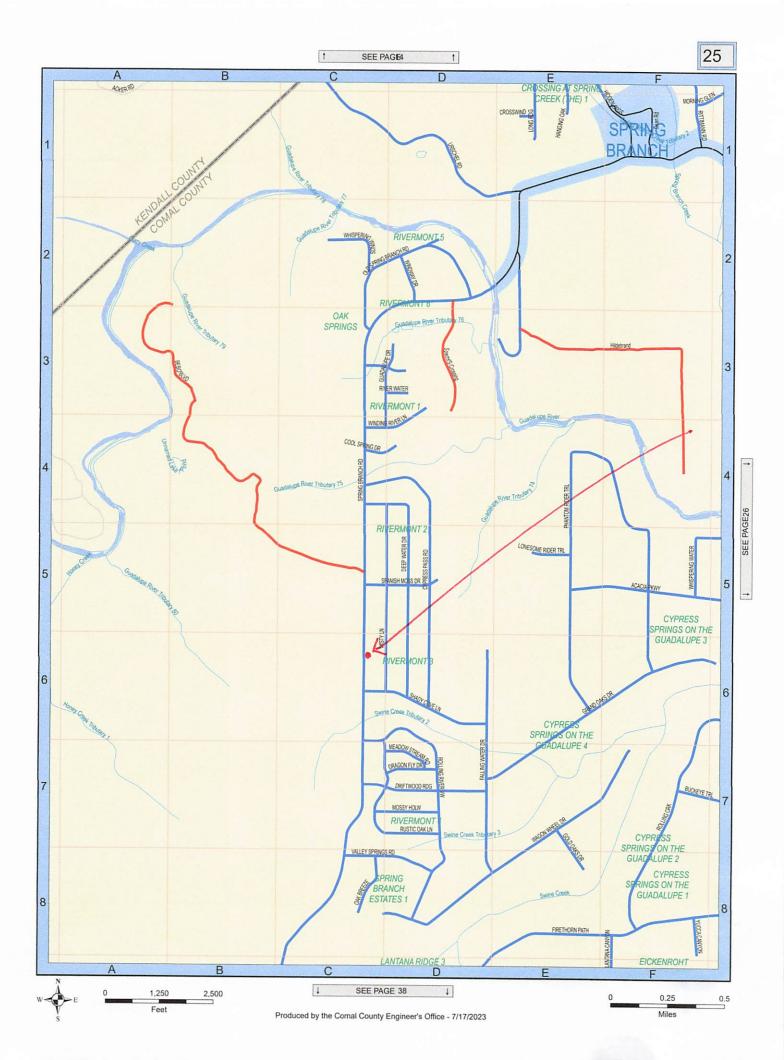


## Thermoplastic Units Ordering Information

1/2 - 1.5 HP Single-Phase Units						
Order No.	Model	GPM	HP	Volt	Wire	Wt
94741005	10FE05P4-2W115	10	1/2	115	2	24
94741010	10FE05P4-2W230	10	1/2	230	2	24
94741015	10FE07P4-2W230	10	3/4	230	2	28
94741020	10FE1P4-2W230	10	1	230	2	31
94741025	10FE15P4-2W230	10	1.5	230	2	46
94742005	20FE05P4-2W115	20	1/2	115	2	25
94742010	20FE05P4-2W230	20	1/2	230	2	25
94742015	20FE07P4-2W230	20	3/4	230	2	28
94742020	20FE1P4-2W230	20	1	230	2	31
94742025	20FE15P4-2W230	20	1.5	230	2	40

Thermoplastic 1/2 - 2 HP Pump Ends						
Order No.	Model	GPM	HP	Volt	Wire	Wt.
94751005	10FE05P4-PE	10	1/2	N/A	N/A	6
94751010	10FE07P4-PE	10	3/4	N/A	N/A	7
94751015	10FE1P4-PE	10	1	N/A	N/A	8
94751020	10FE15P4-PE	10	1.5	N/A	N/A	12
94752005	20FE05P4-PE	20	1/2	N/A	N/A	6
94752010	20FE07P4-PE	20	3/4	N/A	N/A	7
94752015	20FE1P4-PE	20	1	N/A	N/A	8
94752020	20FE15P4-PE	20	1.5	N/A	N/A	10
94752025	20FE2P4-PE	20	2	N/A	N/A	11

A Triangular spacing based on 50% of diameter



NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OR ALL OF THE FOLLOWING INFORMATION FROM ANY INSTRUMENT THAT TRANSFERS AN INTEREST IN REAL PROPERTY BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

#### SPECIAL WARRANTY DEED WITH VENDOR'S LIEN

Date:

August 30, 2024

Grantor:

J-P REI Solutions, LLC, a Texas limited liability company

Grantee:

Talavera Homes LLC, a Colorado limited liability company

8605 Explorer Dr., Suite 250 Colorado Springs, Colorado 80920

Cash and a note of even date executed by Grantee and payable to the order of All Pro Funding V, LLC, in the principal amount of \$343,500.00. The note is secured by a first and superior vendor's lien and superior title retained in this deed in favor of All Pro Funding V, LLC and by a first-lien deed of trust of even date from Grantee to Tyler Flynn, trustee.

Property (including any improvements):

LOT 33, BLOCK 12, RIVERMONT UNIT NO. 3, A SUBDIVISION IN COMAL COUNTY, TEXAS, ACCORDING TO THE MAP OR PLAT THEREOF RECORDED IN VOLUME 5, PAGE 67, OF THE MAP AND/OR PLAT OF RECORDS OF COMAL COUNTY, TEXAS.

Reservations from Conveyance: For Grantor and Grantor's heirs, successors, and assigns forever, a reservation of all oil, gas, and other minerals in and under and that may be produced from the Property. If the mineral estate is subject to existing production or an existing lease, this reservation includes the production, the lease, and all benefits from it.

Grantor waives and conveys to Grantee the right of ingress and egress to and from the surface of the Property relating to the portion of the mineral estate owned by Grantor.

Nothing herein, however, restricts or prohibits the pooling or unitization of the portion of the mineral estate owned by Grantor with land other than the Property; or the exploration or production of the oil, gas, and other minerals by means of wells that are drilled or mines that open on land other than the Property but enter or bottom under the Property, provided that these operations in no manner interfere with the surface or subsurface support of any improvements constructed or to be constructed on the Property.

Exceptions to Conveyance and Warranty:

Liens described as part of the Consideration and any other liens described in this deed as being either assumed by Grantee or subject to which title is taken by Grantee; validly existing restrictive covenants common to the platted subdivision

Special Warranty Deed with Vendor's Lien – Page 1

in which the Property is located; standby fees, taxes, and assessments by any taxing authority for the year 2024 and subsequent years, and subsequent taxes and assessments by any taxing authority for prior years due to change in land usage or ownership; validly existing utility easements created by the dedication deed or plat of the subdivision in which the Property is located; any discrepancies, conflicts, or shortages in area or boundary lines, or any encroachments or protrusions, or any overlapping of improvements; homestead or community property or survivorship rights, if any, of any spouse of Grantee; and any validly existing titles or rights asserted by anyone, including but not limited to persons, the public, corporations, governments, or other entities, to (a) tidelands or lands comprising the shores or beds of navigable or perennial rivers and streams, lakes, bays, gulfs, or oceans, (b) lands beyond the line of the harbor or bulkhead lines as established or changed by any government, (c) filled-in lands or artificial islands, (d) water rights, including riparian rights, or (e) the area extending from the line of mean low tide to the line of vegetation or the right of access to that area or easement along and across that area.

Grantor, for the Consideration and subject to the Reservations from Conveyance and the Exceptions to Conveyance and Warranty, grants, sells, and conveys to Grantee the Property, together with all and singular the rights and appurtenances thereto in any way belonging, to have and to hold it to Grantee and Grantee's heirs, successors, and assigns forever. Grantor binds Grantor and Grantor's heirs and successors to warrant and forever defend all and singular the Property to Grantee and Grantee's heirs, successors, and assigns against every person whomsoever lawfully claiming or to claim the same or any part thereof when the claim is by, through, or under Grantor but not otherwise, except as to the Reservations from Conveyance and the Exceptions to Conveyance and Warranty.

The vendor's lien against and superior title to the Property are retained until each note described is fully paid according to its terms, at which time this deed will become absolute.

GRANTEE IS TAKING THE PROPERTY IN AN ARM'S-LENGTH AGREEMENT BETWEEN THE PARTIES. THE CONSIDERATION WAS BARGAINED ON THE BASIS OF AN "AS IS, WHERE IS" TRANSACTION AND REFLECTS THE AGREEMENT OF THE PARTIES THAT THERE ARE NO REPRESENTATIONS OR EXPRESS OR IMPLIED WARRANTIES. GRANTEE HAS NOT RELIED ON ANY INFORMATION OTHER THAN GRANTEE'S INSPECTION.

All Pro Funding V, LLC, at Grantee's request, has paid in cash to Grantor that portion of the purchase price of the Property that is evidenced by the note. The first and superior vendor's lien against and superior title to the Property are retained for the benefit of All Pro Funding V, LLC and are transferred to All Pro Funding V, LLC without recourse against Grantor.

When the context requires, singular nouns and pronouns include the plural.

	By: Name: Dacen Jennings
	Title: Managing Member
STATE OF TEXAS  COUNTY OF HIMM'S S  This instrument was acknowled to the second	anaging Member of J-P REI Solutions, LLC, on behalf of
	STEPHANIE CLARK My Notary ID # 124578545 Expires June 2, 2027

Special Warranty Deed with Vendor's Lien - Page 3

	By: M Strut
	Eric Stensrud, Manager
STATE OF TEXAS §	
COUNTY OF COMA §	
This instrument was acknowledge Stensrud as Manager of Talavera Home liability company.	ed before me on HWAUS 70, 2024, by Eric es LLC, on behalf of Talavera Homes LLC, a limited
VERONICA LUZ JOHNSON Notary 10 #130182050 My Commission Expires August 19, 2025	Notary Public, State of Texas

company

Talavera Homes LLC, a Colorado, limited liability

### PREPARED IN THE OFFICE OF:

BANAHAN MARTINEZ WEATHERFORD, PLLC 1400 Broadfield Blvd., Suite 105 Houston, Texas 77084 Tel: (281) 394-3122 Fax: (281) 940-2743

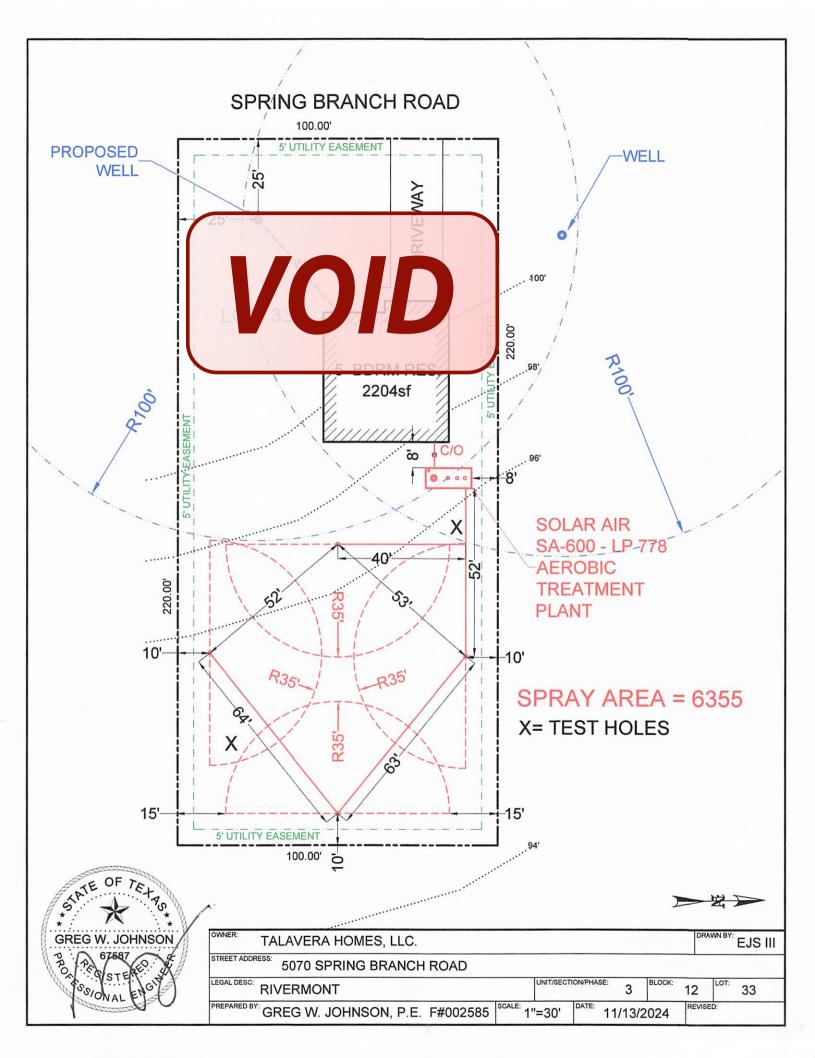
### AFTER RECORDING RETURN TO:

Talavera Homes LLC 8605 Explorer Dr., Suite 250 Colorado Springs, Colorado 80920

Special Warranty Deed with Vendor's Lien - Page 4

Filed and Recorded
Official Public Records
Bobbie Koepp, County Clerk
Comal County, Texas
08/30/2024 03:47:37 PM
TERRI 4 Pages(s)
202406026439







Instructions:

**OSSF Permit** 

Copy of Recorded Deed

Surface Application/Aerobic Treatment System



## **OSSF DEVELOPMENT APPLICATION**

**CHECKLIST** Staff will complete shaded items 118203 Date Received Initials Permit Number Place a check mark next to all items that apply. For items that do not apply, place "N/A". This OSSF Development Application Checklist must accompany the completed application. Completed Application for Permit for Authorization to Construct an On-Site Sewage Facility and License to Operate Site/Soil Evaluation Completed by a Certified Site Evaluator or a Professional Engineer Planning Materials of the OSSF as Required by the TCEQ Rules for OSSF Chapter 285. Planning Materials shall consist of a scaled design and all system specifications. Required Permit Fee - See Attached Fee Schedule Recorded Certification of OSSF Requiring Maintenance/Affidavit to the Public Signed Maintenance Contract with Effective Date as Issuance of License to Operate I affirm that I have provided all information required for my OSSF Development Application and that this application constitutes a completed OSSF Development Application. 12/17/2024

Signature of Applicant **COMPLETE APPLICATION** INCOMPLETE APPLICATION (Missing Items Circled, Application Refeused) Check No. Receipt No.