

September 20, 2023

Ms. A. Shonta Dunston, Chief Clerk North Carolina Utilities Commission 4325 Mail Service Center Raleigh, North Carolina 27699-4300

Re: Amended Application for Certificate of Public Convenience and Necessity and Approval of Rates for Carolina Village MHP.

Dear Ms. Dunston,

Currituck Water and Sewer is filing this amended application in response to deficiencies noted in Public Staff's September 8, 2023 Letter and recommendation to the Commission. This amended application is in support of Currituck Water and Sewer (CWS) application for Certificate of Public Convenience and Necessity and Approval of Rates for Carolina Village MHP.

It was CWS's intent to provided the information noted in Public Staff's letter either through the original application submitted under W-1333, Sub 5 or through other separate filings as noted in the application. In addition to amending CWS's application to provide additional guidance and make the application easier for Public Staff's review, we have addressed each of the noted deficiencies below.

- 1. **Deficiency 1**: The Fee Schedule Exhibit referenced in Items 16 through 19 on page 1 of the Application Form was not provided.
 - a. **CWS Response**: See **Exhibit 1** on the amended application.
- 2. **Deficiency 2**: A list of the qualifications of the person in charge of the utility system required in Item 19 on page 2 of the Application Form was not provided.
 - a. **CWS Response**: Page 2, Line 19 of the application indicated that qualifications were already on file with the NCUC. CWS has provided this information in the Amended Application as **Exhibit 2**.
- 3. **Deficiency 3**: The purchase price to the Applicant required in Item 2 on page 5 of the Application Form was not provided.
 - a. **CWS Response**: While Public Staff references Item 2 on Page 5, we believe that this reference should be Item 2 on Page 7. In response to the listed deficiency, we reference staff to Item 2 (c) and Item 2(g), where purchase price is noted as \$20.00 with reference to the contract amendment provided in the original application. The Contract Amendment has been resubmitted as **Exhibit 5** in the Amended Application.
- 4. **Deficiency 4**: Original Cost of Utility System required on page 5 of the Application Form was not provided. The Original Cost Analysis included in the application and identified as Exhibit 12 does not provide that information.
 - a. **CWS Response**: Since 2000, the Carolina Village MHP has had at least three different owners and any records related to the original cost of the utility system are not retrievable. In order to establish an estimate of original cost, Burgin Engineering provided an engineering cost estimate of the used and useful infrastructure and this information was provided on Page 19 in the original application. This information has

been resubmitted as **Exhibit 3** in the Amended Application. CWS would like to provide awareness that while an original cost estimate is provided, purchase price for the water and sewer system serving Carolina Village is \$20.00, which CWS believes to be a de minimis purchase price.

- 5. **Deficiency 5**: The Capital Improvement Plan referenced in Item 3a on page 7 and Items 1 and 2 on page 8 of the Application Form was not provided.
 - a. **CWS Response**: This information was available on Pages 15 and 16 of CWS's original application. The header at the top of the page has been modified to make it clear that these Exhibits are the Capital Improvement Plans for water and sewer. The capital improvement plans have been resubmitted as **Exhibit 6** in the Amended Application.
- 6. **Deficiency 6**: The information regarding major improvements and additions required in Item 1 on page 8 of the Application Form is either incomplete or dated. Neither the Original Cost Analysis, included in the application and identified as Exhibit 12, nor the 5-Yr Plan Water and Wastewater System Schedules provide the required information.
 - a. CWS Response: The original application noted under Item 1 that the information was contained in the Capital Improvement Plan, which were provided on Page 15 and Page 16 of the original application. The capital improvement plans have been resubmitted as Exhibit 6 in the Amended Application.
- 7. **Deficiency 7**: The information regarding major replacements required in Item 2 on page 8 of the Application Form is either incomplete or dated. Neither the Original Cost Analysis, included in the application and identified as Exhibit 12, nor the 5-Yr Plan Water and Wastewater System Schedules provide the required information.
 - a. **CWS Response**: The original application noted under Item 1 that the information was contained in the Capital Improvement Plan, which were provided on Page 15 and Page 16 of the original application. The capital improvement plans have been resubmitted as **Exhibit 6** in the Amended Application.
- 8. **Deficiency 8**: The addendum showing the projected cash flows and income statement for the utility system for the first five years of operation required by Item 3 on page 7 of the Application Form did not include the assumptions required by line 3 in the addendum instructions.
 - a. CWS Response: The work papers and assumptions used in calculating the cash flows and income statement were provided starting on Page 18 of the original application. This information has been resubmitted with the Amended Application as Exhibit 13. Additionally, the work papers provided in the amended application include a modified header to make it more clear that these calculations are the assumptions used in preparing the income statement and cash flows.
- 9. **Deficiency 9**: Item 12 on the Application Form Exhibits list (a copy of CWS's most recent fiscal year financial statements on a stand-alone basis) was not provided.
 - a. **CWS Response**: This information was provided under the Confidential exhibits filed on August 17, 2023. CWS refers public staff this filing.
- 10. **Deficiency 10**: Item 13 on the Application Form Exhibits list (a copy of Currituck Water and Sewer Holdings, LLC's most recent fiscal year financial statements) was not provided.
 - a. **CWS Response**: This information was provided under the Confidential exhibit filed on August 17, 2023. CWS refers public staff this filing.
- 11. **Deficiency 11**: Exhibit H of the Amended and Restated Asset Purchase Agreement and Utility Construction and Maintenance Agreement By And Between Equity First NC, LLC and CV-WWT, LLC (Sellers) and Currituck Water and Sewer, LLC (Buyer) was not provided.

a. **CWS Response**: The First Amendment to the Amended and Restated Asset Purchase Agreement was provided starting on Page 135 of the original application. This information has been resubmitted with the Amended Application as **Exhibit 5**.

Currituck Water and Sewer appreciates the opportunity to provide Public Staff with this additional information and looks forward to working with staff on this important filing.

If you should need any additional information, please feel free to contact me at 252-235-4900 or 919-971-3469.

Sincerely,

Michael Myers

Vice-President & Manager

BEFORE THE NORTH CAROLINA UTILITIES COMMISSION

APPLICATION FOR A CERTIFICATE OF PUBLIC CONVENIENCE & NECESSITY AND FOR APPROVAL OF RATES

INSTRUCTIONS

Notes or explanations placed in the margins or the application are acceptable. If additional space is needed, supplementary sheets may be attached. If any section does not apply, write "not applicable" or cross out the section.

APPLICANT

1.	Trade name used for utility	business		Currituck Water	. & Sewer, LLC	
2.	Name of owner (if different	from trade n	ame)	n/a		
3.	Business mailing address			ewood Court, Su		
	City and star		Raleigh, N		Zip Code	27609
4.	Business street address (if	different fror	n mailing a	ddress)	Same as above	
5.	Business telephone numbe	r	919-827-4	631		
6.	If corporation, list the follow	ing:				
	President			Vice President		
	Secretary			Treasurer		
	Three (3) largest stockholde	ers and perc	ent of voting	g shares held by	each	
7.	If partnership, list the owner	rs and perce	nt of owner	ship held by eac	h	
	Currituck Water and Sewer	Holdings, L	LC (100%)			
		PRO	POSED UT	TILITY SERVICE	AREAS	
8	Name of Subdivision or Ser	vice Area		Carolina Village	1	
		Currituck Co	ountv	<u> Caronia rinago</u>		_
	Type of Service (Water and			Water & Sewer		
	``	,				
			PROP	OSED RATES		
		(Am	ount Applica	ant Proposes to	Charge)	
11.	Metered Residential Service	e:				
	Water:	\$31.40	Base*	\$6.90	Per 1,000 gallons *Mobil	le home = 0.667 REU [\$20.94]
	Sewer:	\$52.60	Base*		*Mobi	le home = 0.667 REU [\$35.08]
12.	Flat Rate Residential Service	ce:				
	Water:	\$31.40	per REU*		*Mobi	le home = 0.667 REU [\$20.94]
	Sewer:	\$52.60	per REU*		*Mobi	le home = 0.667 REU [\$35.08]
13.	Nonresidential Service (exp	lain):				
	Water:	none				
	Sewer:	none				
14.	Tap-on fees:					
	Water:	\$0.00 upto 18	4 mobile hor	mes. See Fee Sch	edule for greater than 18	34 mobile homes
	Sewer:	\$0.00 upto 1	84 mobile ho	mes See Fee Sch	edule for greater than 18	34 mobile homes
15.	Finance charge for late pay	ment	1%			
	(NCUC Rule R12-9 specifie	s not more t	han one pe	rcent (1.0%) per	month will be applied	to the unpaid balance
	of all bills still past due 25 d	ays after bill	ing date.)	, , , ,		·
16.	Reconnection charge if wat			ty as specified in	NCUC Rule R7-20:	See fee schedule - Exhibit 1
	Reconnection charge if wat					See fee schedule - Exhibit 1
	Reconnection charge if sew					See fee schedule - Exhibit 1
					ee \$300.00; c. See Fe	

-2-

PROPOSED BILLING

1.	Frequency of billing shall	I be (monthly, quarterly, etc.)) Monthly	
2.	Billing shall be for service		Arrears	
3.	Bills past due 15	days after billing dates: (NC	CUC Rule R12-9 specifies that bills shall not be pa	st due less
	than fifteen (15)days after	er billing date).		
4.		written statement? (yes or ne		
5.	-	contain the following? (Indic	,	
	• •	iding at beginning and end o	f billing period	Yes
	• •	neter readings		Yes
	1.1	sed, based on meter reading		Yes
	` '	lue for current billing period I	· —	Yes
	i'		od listed as a separate amount	Yes
_	` '		(i.e. deposits, tap fees, etc.) listed as a separate a	amount Yes
ô.		will appear on the billing stat		2 07000
	Mailing ac	ddress of company	4700 Homewood Ct., Suite 108, Raliegh, NO	3 27609
	^ -l-l		Dillo connet he noid in never	
	Address \	where bill can be paid in pers	son: Bills cannot be paid in person	<u>n</u>
	Nome on	d phone number of alternativ	to normans to contact for amarganey conting offer	husingga haurar
	888-754	=	ve persons to contact for emergency service after	business nours:
7.	Is service already meters		No, but CWS intends to meter community	
3.			ablishing credit and collecting customer deposits	set forth
٠.		ulations, Chapter 12? (yes o		361 101111
			having not more than two (2) bills overdue during	a 12-month
		hen delinquent of their bills,	- · · · · · · · · · · · · · · · · · · ·	a
		, , , , , , , , , , , , , , , , , , , ,	,	
		PRE	ESENT RATES	
_				
9.		ng for service? If so, describ	be the rates being charged.	
	No			
10	How long have these rate	os hoon in offoot?	n/a	
10.	now long have these rate	35 Deen in enect:	II/a	
		PERSC	ONS TO CONTACT	
		NIAME	ADDDESS	TELEDUONE
		<u>NAME</u>	<u>ADDRESS</u>	<u>TELEPHONE</u>
11.	Utility Manager	Tracy Miller	4700 Homewood Ct., Suite 108; Raleigh, NC 27609	888-754-9878
	Complaints or Billing	Deborah Massey	4700 Homewood Ct., Suite 108; Raleigh, NC 27609	888-754-9878
	Engineering Operations	Chuck Donnell, PE	4700 Homewood Ct., Suite 108; Raleigh, NC 27609	888-754-9878
	Emergency Service	Envirolink	4700 Homewood Ct., Suite 108; Raleigh, NC 27609	888-754-9878
	Accounting	Aaron Gold	4700 Homewood Ct., Suite 108; Raleigh, NC 27609	888-754-9878
	-			
16.	Are the names and phon	e numbers shown above list	ed in the phone book by each of the proposed se	rvice areas?
	(yes or no) No			
17.	Can customers make ph	onecalls for service without I	being charged for a long distance phone call? (ye	s or no)
	Yes			
18.	Do persons designated t	o receive phone calls for em	ergency service, after regular business hours, ha	ve the authority
	to provide the needed re	epairs without first contacting	g owner? (yes or no) Yes	
19.		the person in charge of the u		
	On file with NCUC and	d additionally provided as	Exhibit 2	
20.		ribe any DENR violation(s) s	since the last application for franchise, transfer or	rate
	increase: NA			

Fill in one column for each subdivision or service area.

			(1)	(2)	(3)
1.	Name of subdivision or service area		Carollina Village		
2.	County (or Counties)		Currituck		
3.	Type of service (water, sewer, etc.)		Water & Sewer		
4.	If water is purchased, list from whom		n/a		
5.	Source of water supply (wells, etc.)		Wells		
6.	Number of wells in service		2		
7.	Pumping capacity of each pump in service	е	42 gpm + 53 gpm		
8.	Elevated storage tank capacity (gals.)		90,000 gal ground		
9.	Pressure tank capacity (gals.)		5,000 gal		
10.	Type of water treatment (chlorine, etc.)		Chlorine		
11.	Number of fire hydrants installed		approx. 30		
12.	Is sewage disposal by septic tank or by				•
	sewer system?		Sewer		
13.	If disposal is by sewer system, is sewage				
	treated by utility company or by others?		Utility Co.		
14.	Capacity of Company's sewage treatmen	t			
	plant (gallons per day)		0.04 MGD		
	Is service metered? (yes or no)		Not currently		
_	Number of water meters in use		184		
17.	Number of service taps in use	144	184		
	(list number of each size)	Water	3/4" x5/8" - 184		
			n/a		
		Cower	n/a 4" - 184		·
		Sewer	4 - 104		
18	Number of customers at the end of				
10.	test year	Water	184		
	toot your	Sewer	184		
19.	Number of customers that can be	•••••			
	served by mains already installed				
	(including present customers,				
	vacant lots, etc.)	Water	184		
	,	Sewer	184		
20.	Number of customers that can be				
	served by pumping capacity	Water	184		
21.	Number of customers that can be				
	served by storage tank capacity	Water	184		
22.	Number of customers that can be	_			
00	served by treatment plant capacity	Sewer	184		
23.	Name of nearest water/sewer utility		0 " 1 0		
0.4	system		Currituck Co.		
24.	Distance to nearest water/sewer		- "		
25	utility system		<5 mile		
∠5.	Does any other person or utility				
	seek to furnish the service(s)		No		
26	proposed herein? (yes or no) a. DENR System I.D. No.	Water	NC0427103		
∠0.	b. NPDES or Nondischarge	vvalei	1400421103		
	Permit No.	Sewer	WQ0004696		
	i onini ivo.	CCWGI	VV QUUUTUUU		

- 1. Will a separate set of books be maintained for the utility business?
- Will a separate bank account be maintained for the utility business?
- 3. Are the revenues and expenses listed below based on past operations or are they estimated for future operations?

 (actual or estimat

 Data is based on cost current cost of operations Test Year with estimated proforma adjustments

Note:

If the Applicant already holds a public utility franchise, the proposed service area is new (i.e., there are no customers being served), and the proposed rates herein are the same as those previously approved, then the financial information below (lines 4 through 35) may be omitted.

REVENUESAND EXPENSES

For 12 Months Ended Estimated December 2022 (Date)

	For 12 Months Ended Estimated <u>December 202</u>	<u>22</u> (Date)		
Revenue	<u>es</u>	<u>V</u>	<u>Vater</u>		Sewer
4. Residen	tial service (flat rate)	\$ 3	1,158.72	\$	52,199.04
Residen	tial service (metered rate)	\$	-	\$	-
6. Nonresid	dential service (flat rate)	\$	-	\$	-
7. Nonresid	dential service (metered rate)	\$	-	\$	-
8. Other re	venues (described in remarks below)	\$	623.17	\$	1,043.98
Tota	Il Revenues (Lines 4 thru 8)	\$ 3	1,781.89	\$	53,243.02
10. Total sa	laries	\$ 4	4,339.85	\$	4,339.85
Salaries	paid to owner	\$	-	\$ \$ \$	-
12. Adminis	trative and office expense (except salaries)	\$:	5,133.24	\$	8,599.50
13. Mainten	ance and repair expense (except salaries)	\$	1,338.04	\$ \$ \$ \$	1,607.90
14. Transpo	rtation expenses	\$	-	\$	-
15 Electric	power for pumping	\$:	3,122.58	\$	4,807.30
16 Chemica	als for treatment	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	3,308.75	\$	975.00
17. Testing	fees	\$ 2	2,825.00	\$	9,635.00
18. Permit for	ees	\$	270.00	\$ \$ \$ \$	-
19. Purchas	e water/sewer treatment	\$	-	\$	-
20. Annual o	depreciation	\$	1.00	\$	1.00
21. Taxes:	State Income taxes	\$	-	\$	-
22	Federal income taxes	\$	-		-
23.	Gross receipt taxes	\$	-	\$	-
24.	Property taxes	\$ \$	-	\$	-
25.	Payroll taxes		-	\$	-
26.	Other taxes	\$	109.86	\$	2,486.45
27. Interest	on debt during year	\$ 12	2,154.29	\$	12,154.29
28. Other ex	rpenses (describe in remarks below)	\$ 18	8,591.10	\$	28,073.54
29. Total Ex	penses (lines 10 thru 28)	\$ 5	1,193.71	\$	72,679.83
30. Net Inco	ome (Line 9 minus 29)	\$ (19	9,411.82)	\$	(19,436.81)

Remarks

- 31. Other expenses include: (Solids & sludge diposal: W: \$ 0.00; S: \$ 8,720.00), (Landscaping W: \$ 0.00; S: \$ 0.00),
- 32. (Meter reading/Billing W: \$ 3,162.00; S \$ 3,162.00), (Bad Debt W: \$ 0.00; S \$ 0.00), (Rate Case Exp W: \$ 0.00; S \$ 0.00)
- 33. (Outside Labor W: \$ 14,137.50; S \$ 14,137.50), (Supplies W: \$ 1,91.60; S \$ 2,054.04)
- 34. Administrative & Office Expense includes: (Local OH W: \$ 0.00; S \$ 0.00), (Corp OH W: \$ 5,133.24; S \$ 8,599.50)
- 35. Other revenues include: reconnect fees, returned check charges, and late payment charges.

Number of Customers Served

	Wa	iter	Sewer		
	Flat Rate	Metered	Flat Rate	Metered	
36. Customers at beginning of year	124	0	124	0	
37. Customers at end of year	124	0	124	0	
38. Average gallons used per customer		estimated 2,50	00	per month	

1.	Is the cost of utility system listed below on past operation, or is it estimated for future operation?
	(actual or estimated) Estimated.

2. Does the cost of utility system listed below represent the cost to the Applicant herein? (yes or no) No

If no, list cost (purchase price to Applicant).

ORIGINAL COST OF UTILITY SYSTEM As of Year Ended Sept 2016 (Date)

Note: List the total original cost to construct and establish the system, whether or not paid for by the present owner.

Balance at E Water	End of Year Sewer	
See 23 below	See 23 below	
		—
		_
\$ -	\$ -	
\$ -	\$ -	_
\$ -	\$ -	_
\$ -	\$ -	
\$ -	\$ -	
\$ -	\$ -	
\$ -	\$ -	
\$ -	\$ -	
\$ -	\$ -	
\$ -	\$ -	
\$ -	\$ -	
	•	
\$ -	\$ -	
\$ -		
\$ -	\$ -	
Balance at E Water \$ - \$ - \$ -	<u>Sewer</u>	
ob Burgin, PE) provid	ed as Exhibit 3	
	Water See 23 below \$ - \$	See 23 below See 23 below \$ - \$ -

The utility proposes to recover the cost of the plant listed on Page 5, Line 15 as follows:

		<u>Water</u>	<u>Sewer</u>	
1.	Amount to be contributed by developer	\$ 342,418.00	\$ 884,594.00	refer to 6a
2.	Amount to be recovered through tap fees	\$ -	\$ -	
3.	Amount to be recovered through rates	\$ 1.00	\$ 1.00	refer to 6c
4.	Other (please describe below on Line 6)	\$ -	\$ -	
5.	Total cost of plant	\$ 342,419.00	\$ 884,595.00	

6.

Description of other:
a. Refer to Original Cost Analysis prepared by Burgin Engineering (Rob Burgin, PE), provided as Exhibit
Water - Original Cost = \$566, 857 less Acc Dep of \$224,438 = \$342,418
Sewer - Original Cost = \$1,646,144 less Acc Dep of \$761,550 = \$884,594
b. Tap Fees
Water = \$0.00
Sewer = \$0.00
c. Per contract (Exhibit 4 and 5), purchase price is \$10.00 for the existing water system.
Per contract (Exhibit 4 and 5), the purchase price is \$10.00 for the existing wastewater system

ANNUAL DEPRECIATION

- 7. If annual depreciation is claimed using a composite rate for the entire system show rate of depreciation used Water: When the system is actually recorded in the asset accounts, CWS will use account specific depreciation rates Sewer: When the system is actually recorded in the asset accounts, CWS will use account specific depreciation rates
- If annual depreciation is claimed using individual rates for each type of equipment, show rates of depreciation used: See proposed depreciation rates below

Useful Life of Assets	Useful Life of Assets		
Component	Expected Useful Life (years)	Component	Expected Useful Life
Water System		Wastewater	
Pipes	50	Pipes	50
Main Valves	25	Manholes	50
Post Indicator Valves	35	Cleanout Tees	50
Fire Hydrants	25	Lift Stations -	50
Water Storage Tank	75	Lift Station -	15
Pump Stations - Mechanical/Electrical	20	SCADA	5
Pump Stations - Structural	60	Treatment -	50
Backflow Preventors	25	Treatment -	15
Meters	25		
SCADA	5		
Treatment - Structural	60		
Treatment - Mechanical/Electrical	20		
Services	50		

1.		se provide the following capital structure infor sewr system(s)	ormation for the	e Company prior to the p	ourchase of the new v	vater	
	a.	Capital structure as of	30-Jun-23				
	b.	Capital structure balances:					
				Amount	Total Capital		
		Long-term debt/loans		\$	0%		
		Preferred stock (if any)		\$2,000,000.00	49%		
		Common equity:					
		Capital Reserve		\$ 700,000.00	17%		
		Retained earnings		\$1,380,450.00	34%		
		Total common equity		\$2,080,450.00	51%		
		Total Capital		\$4,080,450.00	100%		
2.	The	purchase price of the system will be fin	anced as follo	ows:			
	a.	Long term debt		\$			
	b.	Short term debt		\$ -			
	C.	Capital Reserve		\$ 20.00 \$ -			
	d.	Retained earnings	\	\$ -			
	e.	Other (please describe below on Line	g)	\$ - \$ 20.00			
	f.	Total purchase price		\$ 20.00			
	g.	Description of other: See contra	ct amendmen	t (Exhibit 5) for purch	ase price (Water =	\$10 and Sewer = \$10))
3		se provide the following for the improve	ements/addition	ons to be made in the	first year		
	a.	Brief Description: See Capital Improvement Plan (Exhibit	it 6) for plann	od improvements			
		See Capital Improvement Plan (Exhibit	it 6) for planific	ed improvements			
	b.	Financing:					
		Long-term debt		\$ 432,369.50			
	٠,	Short-term debt		\$ -			
		Capital Reserve		\$ 432,369.50			
		Retained earnings		\$ -			
		Other (please describe below on Line	(7))	\$ -			
	(6)	•	(- //	\$ 864,739.00			
	(7)	Description of other					

١.	Are there any major improvements/additions required in the next five years and the next ten years? Indicate the estimated cost of each improvement/addition, the year it will be made, and how it will be financed (long-term debt, short-term debt, common stock, retained earnings, and other (please explain)).
	See capital improvement plan (Exhibit 6)
	-
2.	Are there any major replacements required in the next five years and the next ten years? Indicate the estimated cost of each replacement, the year it will be made, and how it will be financed (long-term debt, short-term debt, common stock, retained earnings, and other (please explain)).
	See capital improvement plan (Exhibit 6)
3.	Please fill out the attached addendum showing the projected cash flows and income statement for the first five years of operation of this system. This addendum should be for the utility system for which the subject application is being submitted, exclusively. Instructions are included on page 3 of the addendum. The following information may be

- provided instead of filing the addendum:
- (1) Audited financial statements for the utility and/or parent company.

See attached confidential addendum

- Budgets, capital and operating, for the company's North Carolina utility operations for the next five years See attached addendum
- (3) The most recent fiscal year budgets, capital and operating, and the actual amounts for that year for the utility's and/or parent company's North Carolina utility operations.

See attached addendum

THE FOLLOWING EXHIBITS SHALL BE ATTACHED TO THE APPLICATION

- 1. If the Applicant is a corporation, enclose a copy of the Articles of Incorporation on file with the North Carolina Secretary of State. (Not required if previously filed wit the Commission.)

 Attached (Exhibit 7)
- If the Applicants are doing business as a partnership, enclose a copy of the partnership agreement. (Not required if previously filed with the Commission.) n/a
- 3. If the Applicant is conducting business under a trade name or d/b/a, enclose a copy of the certificate filed with the register of deeds in each county where the Applicant will be conducting business as required by G.S. 66-68. n/a
- 4. Enclose a copy of a letter from the Department of Environment and Natural Resources granting approval of the plans for each water system.

 See Attached (Exhibit 8)
- 5. Enclose a copy of a letter from the Department of Environment and Natural Resources granting approval of the plans for each sewer system.

 See Attached (Exhibit 8)
- Enclose a copy of a Division of Environmental Health (DEH) report on an chemical analysis of untreated water from each
 well. (This should not be confused with the monthly samples submitted to DEH for bacteriological analysis. Contact
 DEH for instructions to obtain a sample for chemical analysis.) n/a
- 7. Enclose a copy of purchase agreements or contracts showing provisions for ownership or control of the water or sewer systems, including sites for wells or treatment plants.

 See Attached (Exhibit 9)
- 8. Enclose a copy of contracts or agreements, including all attachments, exhibits, and appendices, between the utility and any other party (land developers, customers, etc.) regarding the proposed utility services, including contracts regarding tap fees, construction costs, easements, and rights-of-way, etc. (if non, write "none"). **None**
- Enclose a vicinity map showing the location of the proposed subdivisions or service areas in sufficient detail for someone not familiar with the county to locate the subdivisions. (A county roadmap with the subdivision outlined is suggested.) Attached (Exhibit 10)
- 10. Enclose maps of the subdivisions in sufficient detail to show the layout of streets, lots, the water or sewer mains, hydrants, wells, pumping equipment, treatment facilities, storage facilities, etc. Attached (Exhibit 11)
- 11. Enclose a copy of the workpapers supporting the estimate of the plant costs, including a breakdown by type of plant item, showing the detail of how the estimated cost was determined, and indicating which plant items, if any, will be contributed to the utility. Attached (Exhibit 12)
- 12. Enclose a copy of the most recent fiscal year financial statements, audited if available, for the applicant. None
- 13. Enclose a copy of the most recent fiscal year financial statements, audited if available, for the parent company of the Applicant.

 Attached -Filed Seperately (Confidential)
- 14. If the information requested in Exhibits 12 and 13 is not available, enclose a copy of the most recent fiscal year financial statements or statement of net worth for the principals of the utility and/or parent company. n/a

FILING INSTRUCTIONS

- 15. Eight (8) copies of the application and exhibits shall be filed with the North Carolina Utilities Commission, 4325 Mail Service Center, Raleigh, North Carolina 27699-4325. One of these copies must have an original signature. (Applicants must also provide any copies to be returned to them.)
- 16. Enclose a filing fee as required by G. S. §62-300. A Class A company (annual revenues of \$1,000,000 or more) requires a \$250 filing fee. A Class B company (annual revenues between \$200,000 and \$1,000,000) requires a \$100 filing fee. A Class C company (annual revenues less than \$200,000) requires a \$25 filing fee. MAKE CHECK PAYABLE TO THE N.C. DEPARTMENT OF COMMERCE/UTILITIES COMMISSION.

17. Application shall be signed and verified by the Applicant.

Signature:

Date:

Signature: 20, 20, 3

18. (Typed or Printed Name) Michael J Myers
personally appearing before me and being first duly sworn, says that the information contained in this application and in the exhibits attached hereto are true to the best of his/her knowledge and belief.

Notary Public Wake County CAROLINATION

Mair Blanchard

Notary Public

Address

Address

No. 108, Raleigh, NC

Address

My Commission Expires:

10/29/2027

Proposed Service Area: Majestic Oaks

Attached, On File, Provided upon request, or n/a **Addendum** 1. Income Statement Attached 2. Cash Flow Attached **Exhibits** 1. CWS Fee Schedule Attached 2. Bios Attached 3. Original Cost Attached 4. Contract Attached 5. Contract Amendment Attached 6. 5Y Capital Improvement Plan Attached 7. Articles of Organization Attached 8. Public Water Suppy Information Attached 9. Wastewater Plans Attached 10. Wastewater Permits Attached 11. Deeds - Easements Attached 12. Vicinity Maps Attached 13. Work Papers Attached 14. Customer Proforma Attached 15. Site Plans Attached 16. Financial Report, Company Filed Seperately (Confidential) 17. Financial Reports, Parent Company Filed Seperately (Confidential)

ADDENDUM TO APPLICATION FOR CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY AND FOR APPROVAL OF RATES Projected Income Statement - Water

Line								
No.	Item		Year 1		Year 2	Year 3	Year 4	Year 5
	Operating Revenue							
1	Metered Service Revenue	\$		\$	84,875.52	\$ 84,875.52	\$ 84,875.52	\$ 84,875.52
2	Flat Rate Service Revenue	\$	31,158.72	\$ \$	-	\$ -	\$ -	\$ -
3	EPA Testing Surchage	\$		\$	-	\$ -	\$ -	\$ -
4	Re-Connect Fees	\$	311.59	\$	848.76	\$ 848.76	\$ 848.76	\$ 848.76
5	Returned Check Charge	\$	155.79	\$ \$	424.38	\$ 424.38	\$ 424.38	\$ 424.38
6	Late Payment Charge	\$	155.79	\$	424.38	\$ 424.38	\$ 424.38	\$ 424.38
7	Other Operating Revenue	\$	-	\$	-	\$ -	\$ -	\$ -
8	Total Operting Revenue (Sum of Line 1 thru Line 7)	\$	31,781.89	\$	86,573.03	\$ 86,573.03	\$ 86,573.03	\$ 86,573.03
	Operating Expenses							
9	Total salaries and wages (employees only)	\$	4,339.85 x	\$	4,372.40	\$ 4,405.19	\$ 4,438.23	\$ 4,471.52
10	Outside labor expenses (non-employee)	\$	14,137.50 x	\$	14,243.53	\$ 14,350.36	\$ 14,457.99	\$ 14,566.42
11	Administrative and office expenses	\$	9,856.84	\$	9,930.77	\$ 10,005.25	\$ 10,080.29	\$ 10,155.89
12	Maintenance and repair expense	\$	1,338.04 x	\$	1,348.08	\$ 1,358.19	\$ 1,368.37	\$ 1,378.64
13	Purchased water	\$	-	\$	-	\$ -	\$ 	\$ -
14	Purchased sewerage treatment	\$	-	\$	-	\$ -	\$ 	\$ -
15	Electric power expense	\$	3,122.58 x	\$	3,146.00	\$ 3,169.59	\$ 3,193.37	\$ 3,217.32
16	Chemical expense	\$	3,308.75 x	\$	3,333.57	\$ 3,358.57	\$ 3,383.76	\$ 3,409.13
17	Testing fees	\$	2,825.00 x	\$	2,846.19	\$ 2,867.53	\$ 2,889.04	\$ 2,910.71
18	Transportation expense	\$	-	\$	-	\$ -	\$ 	\$ -
19	Other operating expense	\$	- x	\$	-	\$ -	\$ 	\$ -
20	Total operation and maintenance expenses (sum of Line 9 thru Line 19)	\$	38,928.56	\$	39,220.53	\$ 39,514.68	\$ 39,811.04	\$ 40,109.63
21	Annual depreciation expense	\$	1.00 x	\$	7,755.10	\$ 7,855.10	\$ 7,955.10	\$ 8,055.10
22	Property taxes paid on utility property	\$	-	\$	-	\$ -	\$ -	\$ -
23	Payroll taxes	\$	-	\$ \$	-	\$ -	\$ -	\$ -
24	Franchise (gross receipts tax)	\$	-	\$	-	\$ -	\$ -	\$ -
25	Annual NCUC regulatory fee	\$	109.86 x	\$	109.86	\$ 109.86	\$ 109.86	\$ 109.86
26	Total operating expenses (Sum of Line 20 thru Line 25)	\$	39,039.42	\$	47,085.49	\$ 47,479.64	\$ 47,876.00	\$ 48,274.59
	Income Taxes							
27	State income taxes	\$	-	\$	1,287.35	\$ 1,257.64	\$ 1,227.83	\$ 1,197.91
28	Federal income taxes	<u>\$</u> \$	-	\$ \$ \$	9,485.70	\$ 9,266.81	\$ 9,047.15	\$ 8,826.70
29	Total income taxes	\$	-	\$	10,773.05	\$ 10,524.45	\$ 10,274.97	\$ 10,024.61
30	Net operating income	\$	(7,257.53)	\$	28,714.50	\$ 28,568.94	\$ 28,422.05	\$ 28,273.83
31	Interest expense	\$	12,154.29 x	\$	12,385.54	\$ 12,616.79	\$ 12,848.04	\$ 13,079.29
32	Net income	\$	(19,411.82)	\$	16,328.96	\$ 15,952.15	\$ 15,574.01	\$ 15,194.54

ADDENDUM TO APPLICATION FOR CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY AND FOR APPROVAL OF RATES Projected Income Statement -Wastewater

Line									
No.	Item	Yea	r 1		Year 2		Year 3	Year 4	Year 5
	Operating Revenue								
1	Metered Service Revenue	\$	-		116,096.64	\$	116,096.64	\$ 116,096.64	116,096.64
2	Flat Rate Service Revenue		199.04	\$		\$	-	\$ -	\$
3	EPA Testing Surchage	\$	-	\$		\$	-	\$ -	\$
4	Re-Connect Fees		521.99	\$	1,160.97	\$	1,160.97	\$ 1,160.97	\$ 1,160.97
5	Returned Check Charge		261.00	\$	580.48	\$	580.48	\$ 580.48	\$ 580.48
6	Late Payment Charge		261.00	\$	580.48	\$	580.48	\$ 580.48	\$ 580.48
7	Other Operating Revenue	\$	-	\$	-	\$	-	\$ -	\$ -
8	Total Operting Revenue (Sum of Line 1 thru Line 7)	\$ 53,	243.02	\$	118,418.57	\$	118,418.57	\$ 118,418.57	\$ 118,418.57
	Operating Expenses								
9	Total salaries and wages (employees only)		339.85	\$	4,513.44	\$	4,693.98	\$ 4,881.74	\$ 5,077.01
10	Outside labor expenses (non-employee)		137.50 x	\$	14,703.00	\$	15,291.12	\$ 15,902.76	\$ 16,538.88
11	Administrative and office expenses		815.54	\$	14,368.16	\$	14,942.89	\$ 15,540.60	\$ 16,162.23
12	Maintenance and repair expense		607.90 x	\$	1,672.22	\$	1,739.10	\$ 1,808.67	\$ 1,881.02
13	Purchased water	\$	-	\$	-	\$	-	\$ -	\$ -
14	Purchased sewerage treatment	\$	-	\$	-	\$	-	\$ -	\$ -
15	Electric power expense		807.30 x	\$	4,999.59	\$	5,199.58	\$ 5,407.56	\$ 5,623.86
16	Chemical expense		975.00 x	\$	1,014.00	\$	1,054.56	\$ 1,096.74	\$ 1,140.61
17	Testing fees		635.00 x	\$	10,020.40	\$	10,421.22	\$ 10,838.06	\$ 11,271.59
18	Transportation expense	\$	-	\$	-	\$	-	\$ -	\$ -
19	Other operating expense		720.00	\$	9,068.80	\$	9,431.55	\$ 9,808.81	\$ 10,201.17
20	Total operation and maintenance expenses (sum of Line 9 thru Line 19)	\$ 58,	038.09	\$	60,359.61	\$	62,774.00	\$ 65,284.96	\$ 67,896.36
21	Annual depreciation expense	\$	1.00 x	\$	18,189.06	\$	20,594.25	\$ 22,999.43	\$ 25,404.62
22	Property taxes paid on utility property	\$	-	\$	-	\$	-	\$ -	\$ -
23	Payroll taxes	\$	-	\$	-	\$	-	\$ -	\$ -
24	Franchise (gross receipts tax)	\$	-	\$ \$ \$	-	\$	-	\$ -	\$ -
25	Annual NCUC regulatory fee	\$ 2,	486.45		2,486.45	\$	2,486.45	\$ 2,486.45	\$ 2,486.45
26	Total operating expenses (Sum of Line 20 thru Line 25)	\$ 60,	525.54	\$	81,035.12	\$	85,854.70	\$ 90,770.84	\$ 95,787.43
	Income Taxes								
27	State income taxes	\$	-	\$	1,198.39	\$	969.46	\$ 735.94	\$ 497.65
28	Federal income taxes	\$	-	\$ \$ \$	8,830.21	\$	7,143.36	\$ 5,422.70	\$ 3,666.90
29	Total income taxes	\$	-	\$	10,028.59	\$ \$	8,112.81	\$ 6,158.64	\$ 4,164.55
30	Net operating income	\$ (7,	282.52)	\$	27,354.86	\$	24,451.07	\$ 21,489.09	\$ 18,466.60
31	Interest expense	\$ 12,	154.29	\$	12,154.29	\$	12,154.29	\$ 12,154.29	\$ 12,154.29
32	Net income	\$ (19,	436.81)	\$	15,200.57	\$	12,296.78	\$ 9,334.80	\$ 6,312.31

ADDENDUM TO APPLICATION FOR CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY AND FOR APPROVAL OF RATES Statement of Cash Flows - Water

Line					I						
No.	Item		Year 1		Year 2		Year 3		Year 4		Year 5
	Cash Flows From Operating Activities										
	Pre-tax operating income (loss)										
2	Total operating revenue	\$	31,781.89	\$	86,573.03	\$	86,573.03	\$	86,573.03	\$	86,573.03
3	Less: Operation and maintenance expenses	\$	38,928.56	<u>\$</u> \$	39,220.53	\$	39,514.68	<u>\$</u> \$	39,811.04	\$	40,109.63
4	Less: Taxes other than income	\$	109.86	\$	109.86	\$	109.86	\$	109.86	\$	109.86
5	Pre-tax operating income (loss)	\$	(7,256.53)	\$	47,242.64	\$	46,948.49	\$	46,652.13	\$	46,353.55
			<u> </u>			1					
6	Income Tax Calculation:										
7	Pre-tax operating income (loss)	\$	(7,256.53)	\$	47,242.64	\$	46,948.49	\$	46,652.13	\$	46,353.55
8	Plus: Contributions in aid of construction	\$	-	\$	-	\$	-	\$	-	\$	-
9	Less: Tax depreciation	\$	-	\$	-	\$	-	\$	-	\$	-
10	Less: Interest expense	\$	12,154.29	\$	12,385.54	\$	12,616.79	\$	12,848.04	\$	13,079.29
11	Taxable income (loss)	\$	(19,410.82)	\$	34,857.10	\$	34,331.70	\$	33,804.09	\$	33,274.26
12	State income tax	\$	-	\$	1,287.35	\$	1,257.64	\$	1,227.83	\$	1,197.91
13	Federal income tax	\$	-	\$	9,485.70	\$	9,266.81	\$	9,047.15	\$	8,826.70
14	Total income taxes to be paid	\$	-	\$	10,773.05	\$	10,524.45	\$	10,274.97	\$	10,024.61
15	Net cash provided by (used in) operating activities	\$	(7,256.53)	\$	36,469.60	\$	36,424.04	\$	36,377.16	\$	36,328.93
	, , , , , , , , , , , , , , , , , , , ,		(,)					÷		<u> </u>	
	Cash Flows from Investing Activities										
16	Purchases of utility plant	\$	-	\$	-	\$	-	\$	-	\$	-
17	Plus: Cash bonds posted	\$	-	<u>\$</u> \$	-	\$	-	\$	-	\$	-
	Less Contributions in aid of construction	\$	-	\$	-	\$	-	\$	-	\$	-
19	Less: Proceeds from disposal of utility plant	\$	-	\$	-	\$ \$	-	\$	-	\$	-
20	Net cash used (provided) by investing activities	\$	<u>-</u>	\$		\$	-	\$		\$	-
	Cash Flows From Financing Activities										
	Proceeds from issuing short term debt										
	Less: Principal repayment of short term debt										
	Plus: Proceeds from issuing long term debt										
	Less: Principal repayment of long term debt										
	Less: Interest payment for short and long term debt										
	Plus: Proceeds from issuing stock										
	Less: Dividends paid										
	Plus: Funds provided by owner										
29	Net cash provided (used) by financing activities	\$	_	\$	_	\$	_	\$	_	\$	_
	, , , ,							<u> </u>			
30	Net increase (decrease) in cash	\$	(7,256.53)	\$	36,469.60	\$	36,424.04	\$	36,377.16	\$	36,328.93
	Cash balance at beginning of year	\$	-	\$	(7,256.53)	\$	29,213.07	\$	65,637.11	\$	102,014.26
	Cash balance at end of year	\$	(7,256.53)	\$	29,213.07	\$	65,637.11	\$	102,014.26	\$	138,343.20
	•	<u> </u>									

ADDENDUM TO APPLICATION FOR CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY AND FOR APPROVAL OF RATES Statement of Cash Flows -Wastewater

Line					
No. Item	Year 1	Year 2	Year 3	Year 4	Year 5
Cash Flows From Operating Activities					
1 Pre-tax operating income (loss)					
2 Total operating revenue	\$ 53,243.02	\$ 118,418.57	\$ 118,418.57	\$ 118,418.57	\$ 118,418.57
3 Less: Operation and maintenance expenses	\$ 60,525.54	\$ -	\$ -	\$ -	\$ -
4 Less: Taxes other than income	\$ -	\$ 10,028.59	\$ 8,112.81	\$ 6,158.64	\$ 4,164.55
5 Pre-tax operating income (loss)	\$ (7,282.52)	\$ 108,389.98	\$ 110,305.76	\$ 112,259.93	\$ 114,254.02
6 Income Tax Calculation:					
7 Pre-tax operating income (loss)	\$ (7,282.52)	\$ 108,389.98	\$ 110,305.76	\$ 112,259.93	\$ 114,254.02
8 Plus: Contributions in aid of construction					
9 Less: Tax depreciation					
10 Less: Interest expense	\$ -	\$ -	\$ -	\$ -	\$ -
11 Taxable income (loss)	\$ (7,282.52)	\$ 108,389.98	\$ 110,305.76	\$ 112,259.93	\$ 114,254.02
12 State income tax	\$ -	\$ -	\$ -	\$ -	\$ -
13 Federal income tax	\$ (45,698.77)	\$ 76,870.99	\$ 71,657.26	\$ 66,344.76	\$ 60,929.59
14 Total income taxes to be paid	\$ (45,698.77)	\$ 76,870.99	\$ 71,657.26	\$ 66,344.76	\$ 60,929.59
15 Net cash provided by (used in) operating activity	ties <u>\$ 38,416.25</u>	\$ 31,518.99	\$ 38,648.50	\$ 45,915.17	\$ 53,324.43
Cash Flows from Investing Activities					
16 Purchases of utility plant	\$ -	\$ -	\$ -	\$ -	\$ -
17 Plus: Cash bonds posted	\$ -	\$ - \$ -	\$ -	\$ - \$ -	\$ -
18 Less Contributions in aid of construction	\$ -	\$ -		\$ -	\$ -
19 Less: Proceeds from disposal of utility plant	\$ -	\$ - \$ -	\$ - \$ -	\$ - \$ -	\$ -
20 Net cash used (provided) by investing activitie	\$ -	\$ -	\$ -	\$ -	\$ -
Cash Flows From Financing Activities					
21 Proceeds from issuing short term debt					
22 Less: Principal repayment of short term debt					
23 Plus: Proceeds from issuing long term debt		((
24 Less: Principal repayment of long term debt		(
25 Less: Interest payment for short and long term	debt	(
26 Plus: Proceeds from issuing stock					
27 Less: Dividends paid					
28 Plus: Funds provided by owner					
29 Net cash provided (used) by financing activitie	s <u>\$ -</u>	\$ -	\$ -	\$ -	\$ -
30 Net increase (decrease) in cash	\$ 38,416.25	\$ 31,518.99	\$ 38,648.50	\$ 45,915.17	\$ 53,324.43
31 Cash balance at beginning of year	\$ -	\$ 38,416.25	\$ 69,935.24	\$ 108,583.74	\$ 154,498.91
32 Cash balance at end of year	\$ 38,416.25	\$ 69,935.24	\$ 108,583.74	\$ 154,498.91	\$ 207,823.34
32 Sash balance at ond of year	Ψ 50,+10.25	ψ 00,000.24	Ψ 100,000.74	Ψ 10-τ, του.σ1	Ψ 201,020.04

CWS Water & Sewer Additional Fee Schedule [2023 - 2024]

				С	ustomer
Line	Description		Unit		Charge
1	Capacity Charge - Water [Carolina Village MHP]*		[per REU]	\$	4,279.00
	Capacity Charge - Sewer [Carolina Village MHP]*		[per REU]	\$	5,806.00
	Capacity Charge - Sewer [Eagle Creek]		[per REU]		NA
	Capacity Charge - Sewer [Fost/Flora]		[per REU]	\$	12,550.00
	* Capacity Fee waived for first 184 connections				
2	Water Monthly Service Charges				
	Base Fee				
	MHP [Flat Rate]		Flat	\$	20.94
	MHP [Metered]		0.67	\$	20.94
	1" or smaller meter		1	\$	31.40
	2" meter		5.3	\$	166.42
	4" meter		16.7	\$	524.38
	6" meter		33.3	\$	1,045.62
	Usage Charges				
	No conservation		[per 1,000 gal]	\$	7.00
	Stage 1		[per 1,000 gal]	\$	7.70
	Stage 2		[per 1,000 gal]	\$	8.75
	Stage 3		[per 1,000 gal]	\$	10.50
	Sewer Monthly Service Charges				
	Base Fee				
	MHP [Flat Rate]		Flat		35.08
	MHP [Metered]		0.67		35.08
	1" or smaller meter		1	\$	52.60
	2" meter		5.3	\$	278.78
	4" meter		16.7	\$	878.42
	6" meter		33.3	\$	1,751.58
	Usage Charges				
	No conservation		[per 1,000 gal]	\$	7.00
2	Connection Charge - Water				
		3/4"	per service	\$	1,000.00
		1"	per service	\$	1,750.00
		2"	per service	\$	3,200.00
		4"	per service		Cost
		6"	per service		Cost
		>6"	per service		Cost
		Bore Fee ²	per service	\$	600.00
3	Connection Charge - Sewer ¹	- "		_	
		2"	per service	\$	1,000.00
		4"	per service	\$	1,900.00
		6"	per service		Cost
		8"	per service		Cost
		>8"	per service		Cost

		2			
		Bore Fee ²	per service	\$	750.00
4	New Account Charge		per account	\$	40.00
5	Tarriff Request Charge		per request	\$	5.00
6	Inspection Fee		per hour	\$	60.00
7	Service Charge ³ -				
	[Business Hours]		0800-1700 Hrs	\$	50.00
	[Evening]		1700-1900 Hrs	\$	55.00
	[Holiday/Night]		1900-0800 Hrs	\$	175.00
8	Reconnect Fee ⁴ -				
	[next day restore]		per	\$	35.00
	[same day restore]		per	\$	55.00
	[after hours restore]		per	\$	100.00
9	Finance Charge		Monthly		1%
10	Meter Fee				
		3/4x5/8	per meter	\$	300.00
		1"		\$	600.00
		2"			
		3"			
11	Turn on/off and Meter Reread Fee ⁵		per reread	\$	50.00
11	Meter Set Fee ⁶		per meter	\$	35.00
12	Meter Test Fee		per test	\$	65.00
	Broken clean out [residential]		per repair	\$	75.00
	Broken clean out [contractor/developer]		per repair	\$	125.00
13	Tampering Fee ⁷ [Residential]		per tamper	\$	150.00
14	Tampering Fee ⁷ [Commercial]		per tamper	\$	500.00
15	Tampering Fee ⁷ [Hydrant]		per tamper	\$	1,000.00
16	Backflow Annual Test Fee		per test	\$	120.00
			•	_	

Notes

- 1 Includes labor & equipment, materials not included. Materials billed at cost
- 2 Only applies on roads with 2 or less lanes. Does not include traffice control.
- 3 Fee waived once every 12 months or if the cause the result of utility's service. Next day restore fee waived once in a 24 month period
- 4 Same day restores will be billed at next day rate if request before 10:00 am [M-F], excluding holiday. Holidays billed at after hours rate.
- 5 At customers request, waived if read incorrect
- 6 Does not include meter
- 7 Plus cost of damages

Ken Raber, PE President

Education

Villanova University, BE

Years of Experience

3

Expertise

Public Utilities
Public Relations
Business Planning
Performance Measurement
Leadership & Negotiations

Affiliations/Organizations

Rural Water Association
American Water Works Association
Water Environment Federation

PROFESSIONAL EXPERIENCE

Ken Raber's focus is public utilities, acquisitions, public relations, rate analysis, strategic planning, transition planning and implementation, business plans, performance measurement, leadership, and negotiations. Prior to this venture Ken was and remains president of Raber and Associates, Inc. providing consulting to a select client base including Envirolink and two other clients. Prior to joining the Envirolink team, he was with ElectriCities of NC, Inc. He retired as Senior Vice President in 2013 after 34 years with the company. During that time, he was responsible for power supply negotiations, wholesale and retail rate setting, marketing, communications, economic development, statewide services and lineman safety and training. In addition to the day-to-day responsibilities, he was responsible for relationships with local and statewide elected officials, member municipalities, investorowned utility management staff, and media relations. During his tenure at ElectriCities he specialized in team building, negotiations, strategic and business plan development and leadership in the resolution of complex issues.

PERTINENT WORK HISTORY

Corporate Development [Envirolink] - Coordinating with the Envirolink team, Department of Environmental Quality, the NC League of Municipalities, and others identified over \$1 million on new and renewal projects. Projects were managed from initial contact through town council or management approval. Coordinated and supported the transition of contracts for operations implementation.

Mergers & Acquisitions [Meritech, James & James, Statesville Analytical, and Envirotech] - Coordinating with the leadership of Envirolink identified six potential acquisitions. Met with potential companies to determine compatibility and opportunity for acquisition. Five of those contacts were found viable for evaluation and four of the identifies companies have been acquired by Envirolink.

Power Supply [Electicities of North Carolina] - Renegotiated the power supply for NC Eastern Municipal Power Agency. Project involved the establishment of a negotiating team and resource team to identify terms, conditions, and costs for the program. Lead negotiator for discussions with Progress Energy (now Duke Energy Progress). The result was a 20-year agreement with a total cost of \$4.2 Billion and a savings of over \$600 Million over the 20 years of the agreement.

Open Access Transmission Tariff [Electricities of North Carolina] - Negotiated the transition to an Open Access Transmission Tariff (OATT) as required by the Federal Energy Regulatory Commission (FERC) for transmission stability, reliability, and cost.

Lineman Training Program [Electricities of North Carolina] - Implemented a lineman training program for the electric linemen in the 70 municipal electric systems in NC. The program was certified as an Apprenticeship program by NC osha and received college credit from the NC Community College system (Edgecombe Community College).

Emergency Assistance Program [Electricities of North Carolina] - Established a statewide Emergency Assistance Program for the 70 municipal electric systems in NC. The program was recognized for restoring power following natural disasters faster the other suppliers.

Primary Business Address 4700 Homewood Ct Raleigh, North Carolina 27609

Office: 252.235.4900

Fax: 252.820.9992

email: kraber@envirolinkinc.com

Charles Donnell, PE Capital Projects Manager Envirolink, Inc.

Education

US Military Acadamy, West Point, NY BS Colorado State University, MS

Years of Experience

3

Expertise

Project Management
Water Distribution Design
Wastewater Collection Design
Wastewater Treatment Process Optimization
Wastewater Treatment Design
Project Management

Affiliations/Organizations

NC, SC & VA Licensed Professional Engineer
Rural Water Association
American Water Works Association
Water Environment Federation
Society of American Military Engineers
American Public Works Association

Primary Business Address

4700 Homewood Ct Raleigh, North Carolina27609

> Office: 252.235.4900 Fax: 252.820.9992

PROFESSIONAL EXPERIENCE

Mr. Donnell brings over 30 years of engineering in water & wastewater experience to Envirolink. In his role as Capital Projects Manager, Mr. Donnell works with Envirolink clients to function as an owner advocate and ensure that an owner's representative is helping to oversee capital projects within the community. Mr. Donnell has two sons and one daughter and has enjoyed coaching woman's volleyball for over 20 years.

REPRESENTATIVE PROJECT EXPERIENCE

D.O.D. Fort Bragg FORSCOM - Mr. Donnell worked to design and construct a 6 miles wastewater collection line required to serve the new FORSCOM complex on Fort Bragg, NC. In his role, Mr. Donnell was responsible for design, permitting, construction administration and coordination with the Army Corp of Engineers to ensure the successful delivery of the project on time and in budget.

Chatham Park Water Reclamation Facility Project, North Carolina - Mr. Donnell was responsible for overall project management of the design of the state of the art water reclamation facility for Old North State Water Company (Envirolink's sister company). This facility will serve the wastewater needs for the Town of Pittsboro, North Carolina, which includes a new 7,000 acre master planned development.

Briar Chapel—Fearrington Village Interconnection Project, North Carolina - Mr. Donnell was responsible for project management of the regionalization of two 0.25 MGD wastewater treatment facilities into one 1.5 MGD facility. This project was owned by Old North State Water Company (Envirolink's sister company). The facility currently serves a population of over 10,000 and serves a community college, county schools and other commercial businesses, along with over 4,000 residential homes.

Town of Pembroke Pretreatment, North Carolina — Mr. Donnell is responsible for the Pretreatment Program for the Town of Pembroke, NC. In his role, he worked with a local sweet potato processing facility to secure funding from the Golden Leaf Foundation, to construct a pretreatment facility that reduced the BOD loadings from the facility and improved operation of the Town's wastewater treatment facility.

Town of Robersonville, North Carolina - Mr. Donnell worked with the Town's existing engineer to complete a \$3.0 million dollar upgrade to the wastewater treatment facility. Shortly after being hired, Envirolink assessed the Town's \$10 million capital plan and through collaborating with the Town's Engineer were able to develop a Renewal & Replacement Plan that reduced the capital project from \$10 million to less than \$3 million.

Horsecreek Farms Wastewater Rehabilitation Project, North Carolina - Mr. Donnell worked to upgrade the existing 0.1 MGD wastewater system in order to meet regulation and operational requirements. In this role, Mr. Donnell designed the required upgrades and worked to implement the modifications. This required close coordination with regulatory officials, contractors and residents.

Michael J Myers Secretary

Education

MS/ Food, Agriculture and Biological Engineering/ The Ohio State University BS/ Food, Agriculture and Biological Engineering/ The Ohio State University

Years of Experience

Expertise

Water and Wastewater Utility Management Water and Wastewater Utility Engineering Water and Wastewater Regulation Water and Wastewater Rate Analysis Water and Wastewater Operational Optimization

Continuing Education

Water Quality Modeling/ Manhattan College Water Quality Standards Institute/ US EPA NPDES Permit Writers Course/ US EPA NAWC Rate School/ NAWC, Michigan State University Water Utility Management/University of Florida Municipal Utility Finance/University of North Carolina Irrigation System Design/North Carolina State University North Carolina Pretreatment Program/ North Carolina Division of Water Quality

Affiliations/Organizations

Tau Beta Bi (National Engineering Honor Society) Gamma Sigma Delta (National Agricultural Honor Society) Alpha Epsilon (National Agricultural Engineering Honor Society)

> **Rural Water Association** American Water Works Association Water Environment Federation North Carolina Water Operators Association North Carolina Wastewater Operators Association NC AWWA Utility Management Committee NC AWWA Water Resources Committee NC AWWA Utility Finance Committee Society of American Military Engineers

Work History

NC Department of Environment & Natural Resources Aqua America **American States Water**

Primary Business Address

4700 Homewood Ct Raleigh, North Carolina27609

> Office: 252.235.4900 Fax: 252.820.9992

email: mmyers@envirolinkinc.com

PROFESSIONAL EXPERIENCE

Mr. Myers' has extensive experience with North Carolina regulated water companies prepared him to be an executive prior to joining NCWS.

Over the years, Mr. Myers has been involved in engineering, construction, operation and management of water and wastewater facilities ranging from a few customers to over 100,000 residents. Mr. Myers's experience also includes being directly responsible for the startup and management of the largest Water and Wastewater Department of Defense Public-Private Partnership in the United States at that time.

Mr. Myers' has extensive experience in the management of water and wastewater facilities and personnel in Ohio, North Carolina, South Carolina, Virginia, and Tennessee. He is experienced in the management of people & budgets, managing over 100 employees, annual capital budgets over \$100 million, and annual operating budgets over \$20 million. He possesses a working knowledge of numerous design processes and operational best experienced in the management of people & budgets, managing over 100 employees, practices including:

Procurement processes

Development of utility construction standards

Design and implementation of geospatial/asset management

Rate review, analysis and design

Federal Utility Privatization

Conventional Water Treatment

Advanced Wastewater Treatment

Biological Nutrient Reduction

Reclaimed Water System Design, Operation and Management

Distribution System Design, Operation and Management

Collection System Design, Operation and Management

Quality Control

Contract Negotiations

Development of project specifications, including general provisions

REPRESENTAIVE PROJECT HISTORY

Fort Bragg Water and Sewer Rehabilitation Project, Old North Utility Services - Utility Manager in charge of design, permitting, engineering, and construction of 147,000 lf of sewer and 490,000 If of water distribution pipe located on Fort Bragg, North Carolina.

Fort Bragg Water Distribution and Sewer Collection Geospatial Information System Project, Old North Utility Services - Design a new geodatabase for the water distribution system and wastewater collection system for the Fort Bragg Army Base located in North Carolina. Project included data collection and field verification of over 300 miles of water distribution and over 300 miles of sewer collection system.

FORSCOM Sewer Interceptor Design, Fort Bragg, North Carolina - Project included conceptual planning, design, permitting and construction of 4 miles of 48" and 24" gravity sewer in order to transfer capacity from an existing over allocated gravity interceptor to the new interceptor in order to permit the addition of the New FORSCOM facility.

Chapel Ridge Reclaimed Wastewater Treatment System, Aqua North Carolina -Operations and Engineering Manager responsible for the design, permitting and construction coordination with developers on the installation of 250,000 gpd Reclaimed Wastewater Treatment System utilizing a MLE Activated Sludge Wastewater Treatment and Golf Course Spray Irrigation Disposal.

Lake Monticello Utility Rate Case, Aqua Virginia - Project included review of existing rate structure along with current and future capital expenditures in order to evaluate, prepare and present Aqua Virginia's Rate Increase request to the Virginia State Corporation Commission.

Cannon's Gate Reclaimed Wastewater System, Aqua North Carolina - Operations and Engineering Manager responsible for the design, permitting and construction coordination of a 250,000 gpd reclaimed wastewater treatment system utilizing Membrane Bioreactor Wastewater Treatment and High Rate Infiltration Pond disposal.

Josh Powers Manager Piedmont Region

Education

1997: Who's who of American High School students 1998: Graduated South Rowan HS with North Carolina scholars

2003 AS in Applied Sciences Business Administration 2008 Career Readiness Gold certificate with NC

Years of Experience

- 1

Expertise

Water Treatment Plant Operation
Water Treatment Plant Maintenance
Water Treatment System Management
Water Operational Optimization
Carpentry
Heavy equipment operation

Continuing Education

NC Grade 1 WW Collections Certificate
NC Grade A Surface WT certificate
NC Grade A Distribution Certification
NC Phys/Chem 1 Certificate
Certified Maintenance Technologist
Class A CDL

Affiliations/Organizations

Rural Water Association
American Water Works Association
Water Environment Federation
North Carolina Water Operators Association
North Carolina Wastewater Operators Association
2016-2018 AWOP award Charlotte Water Franklin Water plant
2019-2020 AWOP award Envirolink @ the Mocksville WTP

Primary Business Address

4700 Homewood Ct Raleigh, North Carolina27609

> Office: 252.235.4900 Fax: 252.820.9992

PROFESSIONAL EXPERIENCE

Josh began his career in water and wastewater in 1990 working for the City of Charlotte as an operator. Through the years Josh has extensive experience in water and wastewater operation and maintenance with both physical chemical and biological processes. Josh's past experience includes water and wastewater operation for the City of Chalotte's Franklin Water Treatment Plant. Josh joined Envirolink in 2018 as an operator at the Town of Mocksville WTP and has risen up to be an area manager, bringing his operational and supervisor skills to aid in our Piedmont Region.

REPRESENTATIVE PROJECT EXPERIENCE

Town of Mocksville - Plant Supervisor and ORC. Josh supervised a crew of 3-5 operators and maintenance staff. Josh was responsible for the operation of a 2 MGD Water System, Raw water intake, booster pump stations and elevated storage. In addition, Josh's responsibilities included management of operation and capital budgets associated with the treatment system. Mr. Power's efforts led to the Water Treatment Plant receiving a (Area Wide Optimization Program (AWOP) award from the North Carolina Public Water Supply

Town of Mocksville Filter Rehab - Working for Envirolink, Josh was responsible working with Town engineers and overseeing the rehabilitation of the water treatment plant filters. Josh's responsibilities included maintaining client relations, supervision of contractors and operations during this project.

Norwood Water Treatment Facility Project - Mr. Power's oversees operation and maintenance of the 1 MGD Water Treatment Plant. In addition, Josh's responsibilities included management of operation and capital budgets associated with the treatment system. Mr. Power's efforts led to the Water Treatment Plant receiving a (Area Wide Optimization Program (AWOP) award from the North Carolina Public Water Supply

Mocksville WWTP & Rehab Project—Mr. Power's successfully managed the daily operation and maintenance of a 2 MGD Biological Wasteater Treatment and the upgrade of the influent pump station and aerobic digester. Mr. Power's efforts have resulted in the wastewater treatment plant going from a non-compliant to compliant with NC DEQ NPDES permit requirements.

Norwood WWTP Project - Mr. Powers successfully managed the daily operations and maintenance activities for the .75 MGD Wastewater Treatment System. Mr. Power's efforts turned this from a non-compliant facility to a facility that sustain compliance day in and day out

This is a small assortment of projects Mr. Power's was been involved with over the years as a operator, supervisor or superintendent. Josh lives in Salisbury, North Carolina with his wife. Josh enjoys fishing, camping, supporting his local church and helping out around the home.

Donald Feller **Quality Manager**

Education

Perry , Ohio High School—Class of 1998 Environmental Science/ University of North Carolina, Wilmington

Years of Experience

17

Expertise

Biological Wastewater Treatment
Well System Operation
Water Distribution System Operation
Wastewater Collection System Operation
Subsurface & Spray Irrigation System Operation

Continuing Education

North Carolina Biological Wastewater Certification School
Grades 1 - 4

North Carolina Well System Operations Certification School Grades C & B

North Carolina Water Distribution System Certification School Grades C, B & A

North Carolina Spray Irrigation Certification School North Carolina Physical-Chemical Certification School North Carolina WW Collections Operator Certification School, Grade 1

North Carolina Subsurface Operator Certification School Instructor—NC Biological Wastewater Certification School

Affiliations/Organizations

Rural Water Association
American Water Works Association
Water Environment Federation
North Carolina Water Operators Association
North Carolina Wastewater Operators Association

Primary Business Address

4700 Homewood Ct., Suite 108 Raleigh, NC 27609

Office: 252.235.490

Fax: 252.235.2132

email: dfeller@envirolinkinc.com

PROFESSIONAL EXPERIENCE

Mr. Feller has been with Envirolink since 2017. Mr. Feller started in operations and has served a few roles with Enviroink. After spending the first six years in operations as both an operator and manager, Mr. Feller now applies his operational knowledge to manage quality for the Company.

Over the years, Mr. Feller has been involved in engineering, construction, budgeting, operation and management of water and wastewater facilities ranging from a few customers to over 12,000 people. Mr. Feller's experience also includes being directly responsible for water and sewer operations for both municipal and investor owned water and sewer systems.

Mr. Feller has extensive experience in operation, maintenance and management of water and wastewater facilities in North Carolina and is currently working on transferring his experience to Ohio. He is an experienced manager having managed as many as 10 employees, annual capital budgets over 20MM and annual operating budgets of approximately 20MM. He possesses a working knowledge of numerous design processes and operational best practices including:

Biological Nutrient Reduction
Reclaimed Water System Design, Operation and Management
Distribution System Design, Operation and Management
Collection System Design, Operation and Management
Quality Control
Cross Connection Control
Contract Negotiations

Development of project specifications, including general provisions

PERTINENT WORK HISTORY

Advanced Wastewater Treatment

Majestic Oaks Wastewater System & Expansion (Envirolink) – Manager in charge of operation & maintenance of initially a 60,000 gpd facility. During his tenure the facility was both upgraded and expanded. Mr. Feller worked with engineering to design, permitting, engineering, and construction of 250,000 gpd Wastewater Treatment Facility utilizing MBR and Infiltration Basin Technology. In addition, this facility incorporated reclaimed water concepts returning water into the community for use on lawns for irrigation water.

Pender County School System(Envirolink) - Manager and Operator in Responsible Charge of water & sewer facilities serving the Pender County School System. This included managing of 3 wastewater treatment facilities and 4 water systems.

Town of Navassa (Envirolink) - As an Envirolink employee, Mr. Feller worked as the Utility Director for the Town in charge of wastewater collection system and water distribution system operation. Mr. Feller helped oversee the construction of a 0.25 MGD expandable to 3.0 MGD wastewater treatment facility using MBR and infiltration basin technology.

Town of Wrightsville Beach, North Carolina – Superintendent responsible for water and sewer operation and maintenance. In addition, Mr. Feller was responsible for implementation of the Town's CIP for projects related to water and sewer.

City of Wilmington, North Carolina—Responsible for operation and maintenance of a 40 MGD Activated Sludge Biological Wastewater Treatment facility. Responsible for day to day operations.

Town of Emlenton, Pennsylvania—Responsible for operation and maintenance of surface water treatment and distribution system. Treatment plant was a conventional water filtration utilizing alum flocculation, and chlorination.

Conneaut Lake Water Treatment Facility, Conneaut, Pennsylvania—Responsible for operation, maintenance and management of the water treatment and distribution system. System included two (2) wells, water treatment plant, two(2) ground storage tanks and associated distribution system to serve approximately 3,000 customers.

Second				Original Cost 1985 dollars, high-rate Infiltartion 2007 dollars, Life 50 years
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AMENDED AND RESTATED ASSET PURCHASE AND UTILITY CONSTRUCTION AND MAINTENANCE AGREEMENT

BY AND BETWEEN

Equity First NC, LLC and CV-WWT, LLC (Sellers)

and

Currituck Water and Sewer, LLC (Buyer)

THIS ASSET PURCHASE AND UTILITY CONSTRUCTION AND MAINTENANCE AGREEMENT ("Agreement") is entered into as of the 7th day of February, 2022 (the "Effective Date"), by and between **Equity First NC**, **LLC**, a North Carolina limited liability company ("EFNC"), **CV-WWT**, **LLC**, a North Carolina limited liability company ("CV-WWT"), and **Currituck Water and Sewer**, **LLC** a North Carolina limited liability company ("CWS" or "Buyer") (individually referred to as a "Party" and collectively referred to as the "Parties"). (EFNC and CV-WWT are collectively referred to as the "Sellers" in this Agreement.)

WITNESSETH:

(capitalized terms are defined in Article I and elsewhere in this Agreement)

WHEREAS, Seller and Buyer have entered into an Asset Purchase and Utility Construction and Maintenance Agreement, on October 21, 2019 and amended said agreement on August, 2020.

WHEREAS, EFNC is the owner of certain real property located in Currituck County, North Carolina and described on **Exhibit A** attached hereto and made a part hereof (the "EFNC Property"); and

WHEREAS, CV-WWT is the owner of the Water Utility System Assets, as are more fully described in **Exhibit B** attached hereto and made a part hereof, and the Wastewater Utility System Assets, as are more fully described in **Exhibit C** attached hereto and made a part hereof; and

WHEREAS, Carolina Village NC ("CVNC") is a mobile home community and currently has approximately 419 existing mobile homes sites located in Moyock, North Carolina; and

WHEREAS, the owner intends to replace and relocate mobile homes currently located within the community to sites generally depicted on **Exhibit D** (the "Upgraded CVNC MHC Community"). In addition, the owner of CVNC intends to upgrade the entrance, streets and facilities within the Upgraded CVNC MHC Community, producing approximately 184 mobile homes with upgraded community and facilities; and

WHEREAS, CWS is engaged in the business of owning and operating water and wastewater systems in the State of North Carolina and holds or shall apply for and diligently pursue all necessary permits, licenses, and approvals to own and operate such systems and provide such services; and

WHEREAS, within thirty days of executing this agreement, EFNC agrees to convey to CWS, by special warranty deed, to the Buyer, its successors and assigns. Tract 2A, Tract 2B and East Tract (as described in **Exhibit A**) so that CWS may design, permit and upgrade the wastewater treatment facility, which will capable of providing wastewater treatment service to the approximately 184 mobile homes in the Upgraded CVNC MHC Community; and

WHEREAS, within thirty days of executing this agreement. EFNC agrees to grant or cause to be granted the System Easements to CWS in existing well sites and two future well sites as identified on a plat recorded in Deed Book 1256 page 684, Deed Book 1256 page 687 and Deed Book 1267 page 222 in the Currituck County Registry, and CWS agrees to take ownership of the Water Utility and Wastewater Utility Systems, such that CWS can upgrade the Water Utility System to serve the approximately 184 mobile homes in the Upgraded CVNC MHC Community; and

WHEREAS, EFNC has represented and CWS agrees and accepts that the existing water distribution system within the existing CVNC, including the Upgraded CVNC MHNC Community is sufficient to serve approximately 184 manufactured homes. For the avoidance of doubt, no upgrades are contemplated for the existing water distribution system. CWS agrees that meters are not currently installed and agrees to install meters at CWS 5 sole cost; and

WHEREAS, upon approval from the NCUC and transfer of said assets, CWS agrees to continue to provide water service and wastewater/sewer service to CVNC as it currently exists and to the Upgraded CVNC MHC Community containing approximately 184 manufactured homes and to provide water service to the Age Restricted MHC Community containing approximately 250 manufactured homes; and

WHEREAS, CWS has agreed to provide bulk water and wastewater services to CVNC until approval by the NCUC; and

WHEREAS, CWS agrees to design, permit, and construct the Wastewater Treatment Facility, which is a upgraded wastewater treatment facility utilizing high rate infiltration basins on Tract 2B to be conveyed to CWS and use the existing wastewater treatment facility for additional aeration and anoxic tankage; and

WHEREAS, CWS agrees to own, operate and upgrade the Water Utility System as contemplated herein, all in accordance with this Agreement, to provide water service to CVNC and the approximately 184 mobile homes in the Upgraded CVNC MHC Community; and

WHEREAS, CWS agrees to own and operate the Wastewater Utility System, all in accordance with this Agreement to provide wastewater service to CVNC and the approximately 184 mobile homes the Upgraded CVNC MHC Community, and subject to all governmental approvals and upon upgrade of the Wastewater Treatment Facility and repurposing of the existing

Wastewater Utility System, to provide wastewater service to the communities referenced herein; and

WHEREAS, CV-WWT agrees to transfer by Bill of Sale (without warranty) and CWS agrees to take ownership of the Wastewater Utility System, such that CWS can upgrade the collection system sufficient to serve CVNC and subsequently the approximately 184 mobile homes in the Upgraded CVNC MHC Community; and

WHEREAS, CV-WWT has represented and CWS agrees and accepts that the existing sewer collection system within the existing CVNC, including the Upgraded CVNC MHNC Community is sufficient to serve approximately 184 manufactured homes; and

WHERAS, the owner of Carolina Village MHP intends to sell the mobile home community and the new owner plans related to the expansion and development of additional property has significantly changed the requirements for water and sewer, and

WHEREAS, as a result of these changes, the parties desire to amend and replace the terms of the Agreements and any amendments, and

WHEREAS, the foregoing recitals are incorporated herein by this reference as a substantive part of this Agreement.

NOW, THEREFORE, in consideration of the mutual covenants as hereinafter set forth, the Parties hereto agree as follows:

ARTICLE I Definitions

- 1.1 "Agreement" shall mean this Amended and Restated Asset Purchase and Utility Construction and Maintenance Agreement, including all exhibits and schedules attached hereto, and amendments thereto.
- 1.2 "Bulk Service Agreement" shall mean the Agreement between the parties detailing the provision of providing bulk water and wastewater utility services to CVNC until issuance of a Certificate by the NCUC.
- 1.3 "Carolina Village of NC" or "Carolina Village MHP, LP" (CVNC) shall mean the existing mobile home community, as shown on **Exhibit G**, consisting of approximately 419 mobile home sites and being located in Moyock, North Carolina. Upon completion of the redevelopment, which shall in all events be subject to obtainment of all required third-party approvals, including without limitation the approval of any municipal or county authorities, CVNC shall be subdivided and redeveloped as the Upgraded CVNC MHC Community.

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- 1.4 "Certificate" or "CPCN" shall mean a Certificate of Public Convenience and Necessity for water and wastewater utility service issued by the North Carolina Utilities Commission, as may be amended from time to time.
- 1.5 "Certificate Extension" shall mean an extension to the Certificate, if applicable.
- 1.6 "Closing" is defined in Article VIII hereof.
- 1.7 "Closing Date" shall mean the date of the Closing or Closings.
- 1.8 "Collection System Permits" shall mean, collectively, those permits issued by the North Carolina Division of Water Resources of the Department of Environmental Quality for the construction and operation of the Wastewater Collection System, including all modifications thereto.
- 1.9 "Commission" or "NCUC" shall mean the North Carolina Utilities Commission.
- 1.10 "County" shall mean Currituck County, North Carolina.
- 1.11 "CVNC Related Facilities" shall mean the facilities related to the ownership and operation of CVNC including Carolina Village NC clubhouse, Carolina Village NC maintenance buildings for the adjacent mobile home development and the common areas for the adjacent Carolina Village NC mobile home development, and those facilities identified in Section 4.2(a) through (e) of this Agreement.
- 1.12 "CV-WWT WWTP" shall mean the existing 0.04 MGD wastewater treatment facility as described in Exhibit C.
- 1.13 "Upgraded CV-WWT WWTP" or "Upgraded WWTP" shall mean the wastewater treatment facility to be designed, permitted and constructed by CWS on the Wastewater Treatment Plant and Pond Site to replace the existing Wastewater Treatment Plant and to serve the properties described herein.
- 1.14 "Deeded Property" shall mean the Tract 2A, Tract 2B and East Tract (Exhibit A), and easements that will be conveyed to CWS, in accordance with the Bulk Service Agreement.
- 1.15 "DWR" shall mean the Division of Water Resources of the North Carolina Department of Environmental Quality.
- 1.16 "DEQ" shall mean the North Carolina Department of Environmental Quality.

- 1.17 "Effluent" shall mean the wastewater that has been treated to the point that it meets the quality standards required by the North Carolina Department of Environmental Quality.
- 1.18 "EFNC Property" shall mean the Tract 2A, Tract 2B and East Tract (Exhibit A), and easements that will be conveyed to CWS, in accordance with the Bulk Service Agreement. and described in Exhibit A.
- 1.19 "Governmental Authority" shall mean each and every applicable authority, department, agency, bureau, or other entity or instrumentality having jurisdiction over the Water Utility System and the Wastewater Utility System, including the federal government of the United States, the State of North Carolina, and all other applicable governmental authorities and subdivisions thereof, and the NCUC.
- 1.20 "GPD" shall mean gallons per day.
- 1.21 "Infiltration Basins" shall mean the infiltration basins located on the Tract 2A.
- 1.22 "Maintenance Agreement" shall mean the Utility Service and Maintenance Agreement dated November 3, 2015, and recorded November 5, 2015, in Deed Book 1345, Page 850, Currituck County Registry.
- 1.23 "Management Agreement" shall mean the management agreement between Sellers or their affiliates and Envirolink, Inc., and/or its affiliates ("Envirolink"), under which Envirolink agreed to manage the current Water Utility System and Wastewater Utility System and dated on or about the date of this Agreement.
- 1.24 "Non-Discharge Permit" shall mean the expanded from 0.04 million gallon per day to 0.6 million gallon per day permit for the construction and operation of both the existing Wastewater Treatment Plant issued by DWR as Permit No. WQ0004696, including all modifications thereto.
- 1.25 "Permit" or "Permits" shall mean the Collection System Permit, the Non-Discharge Permit, and the Water Utility System Permit, as the context requires.
- 1.26 "Pond Site" shall mean the portion of the approximately 99.05 acre tract bearing PIN 0002000043B0000 and/or the approximately 22.5 acre tract bearing 00020000500000 that will conveyed to CWS in accordance with the Bulk Service Agreement.
- 1.27 "Reclaimed Effluent" shall mean the wastewater that has been treated to the point that it meets the quality standards required by DEQ for disposal into the Infiltration Basins.

- 1.28 "Residential Equivalent Unit" or "REU" shall mean a unit of wastewater treatment capacity equal to the presumed average daily wastewater flow of a single-family unit in the Development (360 GPD). For purposes of this Agreement, the number of REUs represented by a non-residential user shall be determined as follows:
 - a. For a single-family unit with less than 5 bedrooms, if there is no water or wastewater meter for the non-residential facility then the number of REUs shall be "1"; or
 - b. For a single-family unit with 5 or more bedrooms, if there is no water or wastewater meter for the non-residential facility, by dividing the design flow of the facility in question, based on 120 GPD per bedroom, (in GPD) by 250 GPD; or
 - c. For a single Manufactured or Mobile Home unit, regardless if there is a water or wastewater meter for the facility, then the number of REUs shall be 0.67 REUs; or
 - d. If there is a water and/or a wastewater meter for the non-residential facility, in accordance with the following chart:

Meter Size	REU
Less than 1"	1
1"	2.5
1.5"	5.0
2"	8.0
3"	15.0
4"	25.0
6"	50.0

- 1.29 "Special Order by Consent" or "SOC" shall mean the Special Order by Consent that is attached hereto as **Exhibit H**.
- 1.30 "Sprayfields" shall mean the sprayfields for treatment and disposal facilities, consisting of the temporary sprayfield currently existing on the EFNC Property and any additional sprayfields that have not been constructed, and all appurtenant equipment, in which the reused Effluent is disposed after treatment at the Wastewater Treatment Plant, as described in **Exhibit I**.
- 1.31 "System Easements" shall mean collectively the easements to be conveyed to CWS within thirty days for two existing well sites and two future well sites and the wastewater lift station sites as identified on a [plat recorded in Deed Book 1677, page 571 and Deed Book 1677 page 567 in the Currituck County Registry, subject to required third-party approvals].

- 1.32 "Termination Agreement" shall mean that certain Termination and Mutual Release Agreement by and between Sellers, CVNC, and Old North State Water Company, LLC, a North Carolina limited liability company ("ONSWC").
- 1.33 "Wastewater Assets" shall mean the tangible and intangible personal property related to the Wastewater Utility System, including the Wastewater Treatment Plant, Infiltration Basins, the Wastewater Collection System, pump stations, storage ponds and additional assets that comprise the Wastewater Utility System and are related to the provision of wastewater utility service, as more fully described in **Exhibit C**.
- 1.34 "Wastewater Collection System" shall mean the Wastewater Service Lines, gravity collection lines, force mains, pump stations, and all appurtenant equipment both constructed and not yet constructed that transmit the wastewater from the customers on the CVNC and EFNC Property to the Wastewater Treatment Plant.
- 1.35 "Wastewater Service Line" shall mean that portion of the individual household wastewater line that CWS will own and maintain. For any case where a cleanout does exist, the Wastewater Service Line shall mean that portion of the individual household wastewater line that extends from CWS's main to the cleanout and which CWS will own and maintain. In the case where a cleanout does not exist, CVNC shall maintain the portion of the line extends from the individual household wastewater line to the main.
- 1.36 "Wastewater Treatment Plant" or "WWTP" shall mean the 0.04 Million GPD wastewater treatment and disposal facilities, as described in **Exhibit C** and **Exhibit E**. As set forth herein the WWTP will be upgraded to an 0.6 MGD Upgraded WWTP.
- 1.37 "Wastewater Treatment Plant Site" shall mean Tract 2A described in **Exhibit E** where the Wastewater Treatment Plant and existing Infiltration Basins are located.
- 1.38 "Wastewater Utility System" shall mean Deeded Property, the System Easements, the Wastewater Treatment Plant, the Wastewater Collection System, the Infiltration Basins, all pump stations, the Wastewater Assets, buildings, parts, equipment, additional components of the wastewater system that have not already been constructed and installed, and other facilities used in the collection, treatment, holding and disposal of the wastewater, and any additional components of the wastewater utility system necessary to provide service, as described in **Exhibit C**.
- 1.39 "Water Assets" shall mean the water system equipment, System Easements, if any, tangible personal property related to the Water Utility System, and intangible personal property, including the groundwater wells and distribution system including treatment

systems, mains, storage tanks, and additional assets that comprise the Water Utility System and are related to the provision of water utility service, as more fully described in **Exhibit B**.

- 1.40 "Water Service Line" shall mean the portion of the individual household water line for which CWS will assume maintenance responsibility. The Water Service Line shall meet minimum standards under applicable law, code, rule, law, and regulations and include only that portion of the individual household water line from the house to CWS's water source main at or near the above ground water storage tank. CWS shall, as soon as reasonably practical after approval of CWS's rates set forth herein by the Utilities Commission, install all water meters to all homes in CVNC. If there is no house on the relevant CVNC lot, when a home is later brought in or constructed, CWS will promptly install a water meter.
- 1.41 "Water Utility System" shall mean all Water Assets, including interconnection to the existing distribution system or trunk water mains, all other equipment necessary and proper to serve all connections relating to that Water Utility System Phase and any additional components that are necessary to be constructed to provide water service.
- 1.42 "Water Utility System Permit" shall mean the permit to operate the Water Utility System issued by DEQ and identified as PSW ID# NC04-27-103, including all modifications thereto.
- 1.43 "Water Utility System Phase" shall mean any discrete phase of construction of the Water Utility System, including any modifications to the Water Utility.

ARTICLE II

Representations and Covenants by the Sellers

THE SELLERS REPRESENT, WARRANT and COVENANT THAT ON THE DATE HEREOF (except as otherwise noted) AND AS OF THE CLOSING:

- 2.1. <u>Organization: Good Standing</u>. EFNC and CV-WWT are limited liability companies, validly existing and in good standing under the laws of the State of North Carolina, and they are authorized to do business in the State of North Carolina.
- 2.2. <u>Title to Properties</u>. EFNC is the legal owner of and has fee simple marketable title to the Deeded Property being purchased by CWS in this Agreement, and CV-WWT is the legal owner of and has fee simple marketable title to in the Water Utility System Assets and the Wastewater Utility System Assets being purchased by CWS in this Agreement.

- 2.3. <u>Power and Authority Relative to Agreement</u>. The Sellers have full internal company power and authority (i) to execute and deliver this Agreement, (ii) to perform their obligations hereunder, and (iii) to consummate the transactions contemplated hereby. The execution and delivery by the Sellers of this Agreement, and the performance by the Sellers of their obligations hereunder, have been duly and validly authorized by its members and/or managers, and no other action on the part of the Sellers' members or managers is necessary in furtherance thereof.
- 2.4. No Actions at Law or Suits in Equity. Other than those described herein and or provide as an exhibit to this Agreement (including without limitation the SOC), (i) there are no pending or, to the Sellers' knowledge, without investigation or inquiry, threatened actions at law or suits in equity relating to the Water Assets, and (ii) there are no pending or, to Sellers' knowledge, without investigation or inquiry, threatened proceedings before any governmental agency with respect to the Wastewater Assets. There are no actions or proceedings pending or, to Sellers' knowledge, without investigation or inquiry, threatened against the Sellers that would prohibit or make illegal the consummation of the transactions contemplated by this Agreement.
- 2.5. Effect of Agreement. Except as provided in and subject to the terms and conditions of the Maintenance Agreement, (i) the execution and delivery by the Sellers of this Agreement does not, and (ii) the performance by Sellers of its obligations under this Agreement and the consummation of the transactions contemplated hereby, shall, to Sellers' knowledge, not:
- a. Conflict with or result in a violation or breach of any of the terms, conditions or provisions of Sellers' articles of organization, operating agreements, or other governing documents;
- b. Result in a default, penalty, or any adjustment in required payments (or give rise to any right of termination, cancellation or acceleration) under any of the terms, conditions or provisions of any note, bond, deed of trust, indenture, license, agreement, lease or other instrument or obligation to which Sellers are bound, except for such defaults, penalties or adjustments (or rights of termination, cancellation or acceleration) as to which requisite waivers or consents have been obtained; or
- c. Conflict with or result in a violation or breach of any term or provision of any law applicable to Sellers or any of its affiliates or any of their respective assets and properties.
- 2.6. <u>Contractual Obligations</u>. Other than this Agreement, the Bulk Services Agreement, the Maintenance Agreement, the Management Agreement, the Termination Agreement, the Non-Discharge Permit, and the SOC, there are no restrictions, covenants, contracts or obligations of any nature between Sellers and any other party relating to the Water Assets and Wastewater Assets which govern the use of portion(s) of EFNC Property for the construction or operation of the Water Utility Systems and the Wastewater Utility System or additional components of the Water Utility System and the Wastewater Utility System.
- 2.7. <u>Location of Properties</u>. To the best of the Sellers' knowledge, the Wastewater Utility System and Water Utility System are located on the Deeded Property being conveyed to

CWS by special warranty deed or in the System Easements, which shall be granted hereunder to CWS.

W-1333, Sub 5
eunder to
except as
mits from 2.8. Permits From and after the date of this Agreement, except as otherwise may be disclosed on Schedule 1, Seller has and will maintain all required permits from DWR to operate the Wastewater Utility System and Water Utility System.

2.9.]

- 2.10. Taxes. To the Sellers' knowledge, without investigation or inquiry, except for outstanding property taxes which will be prorated at Closing for the year of closing, there are no real estate taxes, taxes imposed by special assessment or assessments by any Governmental Authority for the Water Utility System and the Wastewater Utility System that are unpaid. Sellers have no knowledge of any governmental special assessments, either pending or confirmed, against the Water Assets or Wastewater Assets.
- 2.11. . Sellers represent and warrant that as of the Closing Date the Water Assets and the Wastewater Assets shall be delivered to CWS free and clear of any and all liabilities, liens, and encumbrances, other than the SOC. Sellers acknowledge and agree that under no circumstance shall CWS be obligated or liable for any loans or liabilities made by any creditor to EFNC or CV-WWT. Notwithstanding any of the foregoing representations, CWS hereby acknowledges that the Water Assets and Wastewater Assets are subject to the SOC.
- 2.12. . No representation or warranty by Sellers in this Agreement, or any statement or certificate furnished or to be furnished to CWS pursuant hereto or in connection with the transactions contemplated herein, contains or will contain any untrue statement of a material fact or will omit to state a material fact necessary to make the statements contained herein or therein not misleading.

ARTICLE III Representations and Covenants by CWS

CWS REPRESENTS, WARRANTS and COVENANTS THAT ON THE DATE HEREOF AND AS OF THE CLOSING:

- 3.1. . CWS is a North Carolina limited liability company in existence under the laws of the State of North Carolina and has full power and authority to conduct its business as it is now being conducted and to own, operate, and manage its assets and properties.
- Power and Authority Relative to Agreement. CWS has full corporate power and authority to execute and deliver this Agreement, to perform its obligations hereunder, and to consummate the transactions contemplated hereby. The execution and delivery by CWS of this Agreement, and the performance by CWS of its obligations hereunder, have been duly and validly authorized by its board of directors, and no other action on the part of CWS is necessary in furtherance thereof.

- 3.3. <u>No Actions or Proceedings</u>. There are no actions or proceedings pending or, to CWS's knowledge, threatened against CWS or any of its assets and properties that would result in the issuance of an order restraining, enjoining; that would prohibit or make illegal the consummation of the transactions contemplated by this Agreement; that would prohibit CWS from operating the Water Utility Systems and the Wastewater Utility System; or that would otherwise have an adverse effect whatsoever on the Water Utility Systems and the Wastewater Utility System.
- 3.4. <u>Effect of Agreement</u>. The execution and delivery by CWS of this Agreement does not, and the performance by CWS of its obligations under this Agreement and the consummation of the transactions contemplated hereby shall not:
- a. Conflict with or result in a violation or breach of any of the terms, conditions or provisions of CWS's articles of incorporation, bylaws, or other corporate governance documents;
- b. Result in a default, penalty, or any adjustment in required payments (or give rise to any right of termination, cancellation or acceleration) under any of the terms, conditions or provisions of any note, bond, deed of trust, indenture, license, agreement, lease or other instrument or obligation to which CWS or any of its affiliates is a party or by which any of their respective assets and properties may be bound, except for such defaults, penalties or adjustments (or rights of termination, cancellation or acceleration) as to which requisite waivers or consents have been obtained; or
- c. Conflict with or result in a violation or breach of any term or provision of any law applicable to CWS or any of its affiliates or any of their respective assets and properties.
- 3.5. Experience: Licenses, Ability to Operate. CWS's management team is experienced in the ownership, operation and maintenance of water utility systems and wastewater utility systems. CWS has, or will obtain and diligently pursue, all licenses, permits, certifications, and all other consents and approvals from all applicable Governmental Authorities to perform each and every obligation hereunder and to fully operate the Water Utility System and the Wastewater Utility System. Seller shall use commercially reasonable efforts to require CVNC to apply for approval to invoice each tenant under NCUC's water resellers regulations as soon as practical after execution of this Agreement. After approval by NCUC, CWS will operate the Water Utility System and Wastewater Utility System to provide service as provided in this Agreement.
- 3.6. Accuracy of Representations and Warranties. No representation or warranty by CWS in this Agreement, or any statement or certificate furnished or to be furnished to CWS pursuant hereto or in connection with the transactions contemplated herein, contains or will contain any untrue statement of a material factor or will omit to state a material fact necessary to make the statements contained herein or therein not misleading.

ARTICLE IV

Purchase Price and Covenants and Obligations in Consideration of Purchase Price

- 4.1. The purchase price for the Deeded Property and the System Easements, Water Utility System and Wastewater Utility System (collectively the "Purchase Price") shall be \$175,000. The Parties hereby acknowledge and agree that the Purchase Price, and the other payment and consideration described in this Article IV, constitute sufficient, good and valuable consideration for the Water Assets, the Wastewater Assets, the Deeded Property, and the System Easements granted hereunder and the Parties' respective obligations.
- 4.2. . . . CWS shall not charge a capacity fee up to 184 mobile home units. Notwithstanding the foregoing, CWS shall upon approval by the NCUC be permitted to charge capacity fees for each mobile home unit greater than 184. Notwithstanding the foregoing or anything else to the contrary contained herein, CWS will not charge any capacity or connection fees whatsoever with respect to the following:
 - a. The existing offices in the adjacent CVNC mobile home park, including in the Upgraded CVNC MHC Community;
 - b. The existing mobile home park maintenance buildings for CVNC, including in the Upgraded CVNC MHC Community;
 - c. [intentionally omitted];
 - d. Any common area needs for water or wastewater utility service of the CVNC mobile home park, including in the Upgraded CVNC Community, including, without limitation, pools, clubhouses, and similar amenities and facilities; and
 - e. Above the limits set forth in this Agreement, including without limitation as provided in Section 4.5.
- 4.3. . CWS will request authorization from the NCUC to charge the following rates:

	Water	Sewer
Monthly Minimum Charge (per REU)	\$ 31.40	\$ 35.00
Cost per 1,000 Gallon Usage	\$ 6.90	\$ 7.00
Flat Rate per REU (Not Metered)	\$ 40.00	\$ 52.60

Notwithstanding the foregoing or anything in this Agreement to the contrary, CWS will not request rate increases more frequently that one time per year.

Unless and until authorized by the NCUC, in accordance with the Bulk Services Agreement, CWS shall charge CVNC a bulk service rate for water and wastewater utility services consistent with the following:

Water Sewer

Monthly Minimum Charge (per REU)	\$ 31.40	\$ 35.00
Cost per 1,000 Gallon Usage	\$ 6.90	\$ 7.00
Flat Rate per REU (Not Metered)	\$ 40.00	\$ 52.60

Each month CWS will count the number of units being served by its water and wastewater system and will multiply the rates above by the number of units in order to determine the build charges for water and sewer services.

- CWS Obligations. CWS will as soon as reasonably practical obtain all permits to place the Water Utility System into the name of CWS so that CWS is the owner/operator of such systems and such that Sellers and their affiliates are relieved of any obligations under any existing water and wastewater permits. Except as expressly set forth herein, CWS is responsible, at its sole cost and expense, to prepare, construct, install, and provide the capital improvements, maintenance, repairs, installations, replacements, system upgrades, system repairs, component upgrades, component repairs, equipment upgrades and repairs, and any and all work required with respect to the Water Utility System and Wastewater Utility System necessary to serve approximately 184 mobile homes sites. CWS will also restore any areas disturbed in the performance of its work or its obligations under this Agreement to a like condition existing prior to such repairs and upgrades. CWS will construct the Upgraded WWTP and provide wastewater treatment services to CVNC sufficient to service approximately 184 mobile homes, and CWS will perform all work, improvements, replacements, and repairs required to bring the Water Utility System and the Wastewater Utility System into compliance with all applicable rules, regulations, laws, and orders of governmental authorities ("Applicable Laws"), including without limitation as required to bring such systems into compliance with DEQ regulations and permits. CWS will as soon as reasonably practical apply to NC DEQ to assign the existing NC DEQ permit WQ004696 for the Wastewater Utility System to CWS. The Upgraded WWTP is intended to address concerns of the DEQ. The work and improvements shall be sufficient to provide capacity to in order to serve the approximately 184 mobile homes in the Upgraded CVNC MHC Community. As soon as practical, CWS or its qualified and licensed designee shall assume and hereby does assume responsibility for operation, maintenance and management of the Water Utility System and Wastewater Utility System (and upgrades as contemplated herein), and CWS will provide water and wastewater services to CVNC and the Upgraded CVNC MHC Community. CWS has already completed the design and submitted to NC DEQ for approval. Upon approval from NC DEQ, CWS will initiated construction activities to construct the Upgraded WWTP, as described herein. CWS will accept the Water Utility System and the Wastewater Utility System in their then existing states. All improvements and upgrades over and above the current state of the Water Utility System and the Wastewater Utility System as of the Closing Date, shall be made by CWS, at its sole cost and expense.
 - 4.5. [Deleted]
 - 4.6. [Deleted]
- 4.7. <u>Conveyance of Property</u>. Within __ days of executing this Agreement, EFNC (a) shall grant the System Easements such that CWS can operate, maintain, renew, replace and upgrade the Water Utility System and (b) convey the Deeded Property such that CWS can design, permit, construct, operate, maintain, renew, replace and upgrade the Wastewater Utility System with the Upgraded WWTP. CWS will pay taxes and assessments following conveyances.

4.8. No Conveyance of Carolina Village NC. LLC Property. There shall be no conveyance, transfer, or assignment of any property (whether real or personal) equipment, rights, interests, or other assets of Carolina Village NC, LLC under this Agreement, nor shall there be, under this Agreement, any conveyance, transfer, or assignment of any property, equipment, interests, or other assets owned by CVNC. CVNC has no obligations under this Agreement. The conveyance of any interest in any property owned by or located on the property of CVNC will be the subject of a separate agreement of even date herewith.

4.9 [Deleted]

- 4.10. Insurance: Indemnification. CWS shall include adequate insurance, including by naming EFNC and CVNC as additional insureds, in undertaking its obligations under this Agreement, including covering against any liability for injury to person or damage to property resulting from CWS's work and for operation of the Water Utility System and Wastewater Utility System. CWS shall protect, defend, indemnify and hold Sellers harmless from and against any and all loss, claims, liability, or costs (including court costs and attorney's fees) incurred by reason of (a) any failure or alleged failure of CWS to comply with Applicable Laws in operating the Water Utility System and the Wastewater Utility System and (b) any injury or alleged injury to person or damage or alleged damage to property resulting from (i) CWS's operation of the Water Utility System or Wastewater Utility System or (ii) CWS's construction, installation, and providing the capital improvements, maintenance, repairs, installations, replacements, system upgrades, system repairs, component upgrades, component repairs, equipment upgrades and repairs, and any and all work performed with respect to the Water Utility System or the Wastewater Utility System. The terms of this Section 4.10 shall initiate immediately and survive Closing.
- 4.11 <u>Special Order by Consent Indemnification</u>. It is understood and agreed that the Special Order by Consent is not transferable and that the liabilities and obligations of the SOC are also not transferable. It is understood that the SOC has expired and neither DEQ or CV-WWT have entered into subsequent SOC.

ARTICLE V Water and Wastewater Utility System

5.1. Permits and Approvals. The Parties acknowledge and agree that CV-WWT or its affiliate has obtained the all necessary Permits for the now existing Water Utility System and the Wastewater Utility System. As soon as practical, CV-WWT or its affiliate and CWS shall execute a written request to the Department of Environmental Health and DWR to transfer all Permits for the water system and wastewater system to CWS. Upon transfer of the water and wastewater utility systems, CWS or its qualified and licensed designee shall assume and hereby does assume responsibility for ownership, operation, maintenance and management of the Water Utility System and Wastewater Utility System, and CWS will provide water and wastewater services to CVNC (including the Upgraded CVNC MHC Community) and the CVNC Related Facilities (which shall be deemed to include all pools, clubhouses, and common area amenities of the Upgraded CVNC

MHC Community) in accordance with this Agreement. Until upgrades are made, CWS will provide services on the existing systems.

5.2. Water Utility System.

- a. <u>Design, Engineering, and Construction of the Water System</u>. CWS will design, engineer and upgrade the existing Water Utility System in accordance with Applicable Laws to provide water service to the approximately 184 unit Upgraded CVNC MHC Community, including similar common area facilities located in the community or development. The existing 4" diameter wells each have a capacity of approximately 90 gpm per well, which is sufficient to serve the properties to be served thereby. CWS shall reserve 180 gpm of capacity for the approximately 184 unit Upgraded CVNC MHC Community, which CWS accepts as sufficient to serve such homes and facilities.
- 5.3. <u>Installation and Conveyance of Future Expansion of the Wastewater Utility</u>
 System to Serve the Upgraded Communities.

5.3.1. Design, Engineering, and Construction of the Upgraded WWTP.

- a. CWS will design, engineer, permit, and construct the Upgraded WWTP to provide wastewater service for the approximately 184 unit Upgraded CVNC MHC Community. The Upgraded WWTP may be completed in phases, if necessary. CWS shall reserve sufficient capacity to serve the approximately 184 unit Upgraded CVNC MHC Community. Notwithstanding the foregoing, if it is determined that the Upgraded WWTP has excess capacity beyond what is required to serve the CVNC MHC Community, then the parties agree that CWS may allocate capacity to potential users outside of CVNC; provided, adequate buffer is included in the retained capacity for CVNC to insure adequate service to CVNC. Additional capacity beyond what is required to serve the 184 unit Upgraded CVNC MHC Community may be purchased from CWS on a first come basis under terms to be negotiated in the sole and reasonable discretion of CWS at the time of request.
- b. The Parties acknowledge that the existing WWTP has the capacity to treat 40,000 gpd and that the facility is not capable of reliably meeting NC DEQ Permit requirements and that a Upgraded WWTP has been designed and permitted by NC Department of Environmental Quality. It is understood that the new Upgraded WWTP has been designed to treat 60,000 gpd and is capable of reliably meeting NC DEQ Permit requirements.
- 5.4. <u>Certificate of Public Convenience and Necessity</u>. After the execution of this Agreement, and prior to CWS apply for a CPCN from the NCUC, CVNC shall work with the new owner (Carolina Village MHP, LP) to obtain approval as a water reseller from the NCUC based on rates established by the Bulk Services Agreement and this agreement. After CVNC implements the rates approved by the NCUC under the water resellers provision, CWS shall apply to the NCUC

for a CPCN in order to directly bill the approximately 184 mobile homes in Upgraded CVNC MHC Community,

CWS will apply to the Commission as soon as may be practicable for a Certificate or Certificate Extension. CWS shall provide all bonds required by the Commission for each Certificate or Certificate Extension.

- 5.5. <u>As-Is Acquisition</u>. CWS IS ACQUIRING THE WATER ASSETS AND THE WASTEWATER ASSETS, ALL EQUIPMENT, AND ALL OTHER ITEMS OF PERSONAL PROPERTY ON AN "AS-IS, WHERE-IS" BASIS AND "WITH ALL FAULTS". It is agreed and understood, CWS is acquiring the expanded Non-Discharge Permit (WQ004696) in connection with this Agreement.
- 5.6. <u>Documents to be Delivered to CWS</u>. At Closing, EFNC or CV-WWT, as applicable, will deliver to CWS the following documents:
- a. System Easement substantially similar to the area labeled "Proposed Utility Easement" as depicted on the Survey.
- b. Bills of sale (without warranty deed), for the Water Assets and the Wastewater Assets, in the form attached hereto as **Exhibit J**;
 - c. Special warranty deed for the Deeded Property.
- d. Upon obtaining required consents and approvals therefor and in accordance therewith, either an assignment or amendment of the Maintenance Agreement, necessary for CWS to access and operate the Water Utility System and the Wastewater Utility System in accordance with the terms of this Agreement; and
- e. Without warranty, express or implied, copies of all files, documents, papers, agreements, books of account, customer lists, lot numbers and service addresses, lists of schedules, original cost invoices, engineering drawings, and records in Sellers' possession pertaining to the Water Assets and the Wastewater Assets not already in the possession of CWS, or Envirolink.

In addition, at Closing, CWS will deliver to Sellers such documents and other items which are reasonably required to consummate the transactions contemplated under this Agreement.

- 5.7. Documents to be delivered upon execution of this Agreement.
- a. Contemporaneous with the execution of this agreement, EFNC of CV-WWT, as applicable, shall deliver to CWS, the following documents:

- 1. Executed Bulk Service Agreement;
- ii Executed Operation & Management Agreement between Envirolink, and CWS;
 - 111 Termination Agreement between ONSWC and Sellers; and
 - iv. Special Warranty Deed for the Deeded Property
- b. Contemporaneous with the execution of this agreement, CWS shall deliver or cause to be delivered to Sellers, as applicable, the following documents:
 - Executed Bulk Service Agreement;
 - ii. Executed Management Agreement between Envirolink, and CWS; and
 - iii. Termination Agreement between ONSWC and Sellers.
- 5.8. Improvements to Existing Water Assets. Contingent upon the approval of CVNC as a water reseller by the NCUC, within 180 days of issuance of said approval, CWS will remove the existing above-ground storage tank and will replace outdated and unsightly fencing associated with the existing Water Utility System with new, updated fencing.

ARTICLE VI Conditions Precedent to this Agreement

6.1. <u>Clear Title to Water Assets and Wastewater Assets</u>. The Water Assets and the Wastewater Assets shall be free and clear of any and all liens and encumbrances at conveyance other than the Permitted Exceptions (as defined below).

ARTICLE VII Obligation to Request NCUC Approvals

- 7.1. <u>Certificate of Public Convenience and Necessity</u>. Within [180] days after approval of CVNC as a water reseller by the NCUC, CWS, at its expense, shall file an Application for authorization to provide water and wastewater service to the CVNC mobile home park to charge connection fees and rates.
- 7.2. <u>Cooperation by Sellers</u>. Sellers agree to cooperate reasonably with CWS in efforts to obtain such authorization including, upon request, the provision of financial documentation for the Water Utility System and the Wastewater Utility System.

ARTICLE VIII Closing

8.1. <u>Date for the Closing</u>. The Closing of the transactions contemplated hereunder ("Closing") shall occur within thirty days. This Agreement may only be terminated by written agreement signed by all Parties hereto.

Prior to closing, CV-WWT shall continue to own the water and sewer system serving the CVNC mobile home community. Envirolink under the existing Management Agreement will assume responsibilities for operation and maintenance of the existing facilities until transferred to CWS.

- 8.2. <u>Transfer of Obligations for Utility Services</u>. At Closing, Sellers will transfer to CWS and CWS will assume all obligations with respect to the Water Assets and Wastewater Assets. From and after Closing, CWS shall be responsible for the Water Assets and the Wastewater Assets and operation of the Water Utility System and the Wastewater Utility System including, without limitation, the provision of water and wastewater service for the Carolina Village Mobile Home Park (including the Upgraded CVNC MHC Community).
- 8.3. No Claim by Third Parties. CWS and Sellers represent to the other that no party is entitled to a commission upon the Closing and transfer of the Water Assets, the Wastewater Assets, the System Easements, the Deeded Property, or otherwise in consideration of the transactions under this Agreement, and each agrees to indemnify and hold harmless the other against any and all claims of real estate brokers, finders or similar agents claiming to have been engaged by the indemnifying party, for commissions or claims for similar fees incurred in any action, suit, proceeding or claim arising out of or in connection with the transaction contemplated by this Agreement. The indemnities in this paragraph shall survive Closing or the termination of this Agreement.

ARTICLE IX Taxes and Assessments and Other Prorations

9.1. Sellers and CWS shall prorate taxes for the Water Utility System and Wastewater Utility System as of the Closing Date, with such prorations to include, but not be limited to, property taxes, real estate taxes, taxes imposed by special assessment or assessments by a Governmental Authority that are assessed or charged in calendar year 2021. Sellers shall be responsible for all such taxes for any calendar year prior to 2021. In addition to taxes and assessments, all costs, expenses, and receivables will be prorated as of the Closing Date, with Sellers entitled to receipt of all receivables and responsible for all expenses on or before the Closing Date and CWS entitled to receipt of all receivables and responsible for all expenses after the Closing Date.

ARTICLE X General Provisions

10.1. <u>Title Insurance and Surveys for Deeded Property</u>. CWS, at CWS's sole cost and expense, may but not required to obtain title insurance insuring the Deeded Property to be fee

simple title, free and clear of any and all liens and encumbrances other than (i) liens for taxes, assessments and governmental charges with respect to the Deeded Property not yet due and payable or due; (ii) all declarations, easements, rights-of-way, restrictions, covenants and other matters of public record; (iii) general utility service easements and rights of way affecting the Deeded Property which exist as of the date hereof; (iv) any matters that would be disclosed by an accurate, current survey and inspection of the Deeded Property; (v) any matters caused by CWS or CWS 's employees, agents or contractors; (vi) any public right-of-way affecting the Deeded Property; (vii) zoning and building ordinances and land use regulations applicable to the Deeded Property: (viii) any standard exclusions from coverage in the title insurance policy; (ix) all gas, water, and mineral rights of others; (x) any other liens or encumbrances of record which do not materially adversely affect title to the Deeded Property, the value of the Deeded Property, or CWS's use of the Deeded Property expressed herein; and (xi) which CWS has otherwise approved in writing and which CWS shall reasonably deemed to have accepted pursuant to this Agreement (collectively, "Permitted Exceptions"). CWS has already obtained or will obtain the Survey (as defined above), showing the Deeded Property. CWS shall pay the title insurance premiums in connection with the issuance of its owner's policy at the Closing. EFNC will provide any title policies in its possession covering the Deeded Property.

- 10.2. <u>Cooperation for All Necessary Government Approvals</u>. Sellers and CWS agree to cooperate fully in obtaining any and all necessary permits, including DWR permits, CVNC approval as a water reseller, the Certificate and/or Certificate Extensions by NCUC to CWS, and authorization from NCUC for connection fees and the rates.
- 10.3. <u>Binding upon Successors and Assigns</u>. This Agreement shall be binding upon and shall inure to the benefit of Sellers and CWS, and the successors and assigns of Sellers and CWS. No Party may assign this Agreement without the prior written consent of all Parties this Agreement, such consent to not be unreasonably withheld, conditioned, or delayed.
- 10.4. Force Majeure. Except as provided for in this Agreement, neither Party to this Agreement shall be liable to the other for failure, default or delay in performing any of its obligation hereunder, if such failure, default or delay is caused by strikes or other labor problems, by forces of nature, unavoidable accident, fire, acts of the public enemy, interference by civil authorities, acts or failure to act, decisions or orders or regulations of any governmental or military body or agency, office or commission, delays in receipt of materials, or any other cause, whether of similar or dissimilar nature, not within the control of the Party affected and which, by the exercise of due diligence such Party is unable to prevent or overcome, except as otherwise provided for herein. Should any of the foregoing events occur, the Parties hereto agree to proceed with diligence to do what is reasonable and necessary so that each Party may perform its obligations under this Agreement. Lack of available funds or financing commitments shall not be considered Force Majeure.

- 10.5. <u>Enforcement of Agreement</u>. The failure of either Party hereto to enforce any of the provisions of this Agreement or the waiver thereof in any instance by either Party shall not be construed as a general waiver or relinquishment on its part of any such provisions, but the same shall, nevertheless, be and remain in full force and effect.
- 10.6. Notices. Whenever any notice, demand or request is required or permitted hereunder, such notice, demand or request shall be in writing and shall be deemed to have been properly given or served (i) when delivered in fact against a written receipt of delivery to the other proper party (and including all individuals that are required to receive copies), or (ii) when deposited in the United States mail, with adequate postage prepaid and sent by registered or certified mail with return receipt requested, to the addresses set out below or at such other addresses as are specified by written notice so given in accordance herewith, or (iii) when deposited with Federal Express, Express Mail or other overnight delivery service for next day delivery addressed to the appropriate party at the addresses set forth below:

If to CWS 4700 Homewood Ct., Suite 108

Raleigh, North Carolina 27609

Attn: Michael Myers

If to Seller(s): c/o Mobile Home Management NC, LLC

P.O. Box 265

Rossville, GA 30741-0265 Attn: Mr. Robert Miller

Copy to: Manning, Fulton & Skinner, P.A.

Attn: Joseph B. Bass

3605 Glenwood Ave., Ste. 500

Raleigh, NC 27612

Notice on behalf of any Party may be given by their respective counsel

- 10.7. <u>Incorporation of Exhibits</u>. The Exhibits to this Agreement are made a part hereof and are hereby incorporated in full by reference. In the interest of expediting execution of this Agreement, the parties may have executed this Agreement without finalizing or attaching certain Exhibits. If any Exhibit is referenced in, but not attached to, this Agreement, then the parties will in good faith prepare an amendment to this Agreement attaching such Exhibit, and if the parties fail to provide such amendment, then the parties shall operate in good faith to agree on which Exhibit is applicable.
- 10.8. <u>Governing Law</u> This Agreement shall be governed by the laws of the State of North Carolina.

- 10.9. Representations, Warranties and Obligations Survive Closing. The representations, warranties, and obligations contained herein shall survive, and continue in effect after the Closing.
- 10.10. Entire Agreement. This Agreement sets forth the complete understanding between the Sellers and CWS, and any amendments hereto, to be effective, must be made in writing. This Agreement represents the entire agreement and understanding between the Parties relating to the subject matter hereof and supersedes all prior agreements, oral, or written between the parties, if any, relating to the subject matter. Except as set forth in the Agreement, no Party has made any representations or warranties to any other party.
- 10.11. Proper Execution/Not an Offer. The submission by Sellers to CWS or by CWS to Sellers (or by their respective attorneys) of this Agreement in an unsigned form will be deemed to be a submission solely for the other party's consideration and not for acceptance and execution. Such submission will have no binding force and effect, will not constitute an option or an offer, and will not confer any rights upon either party or impose any obligations upon either party irrespective of any reliance thereon, change of position or partial performance. The submission by Sellers to CWS or CWS to Sellers of this Agreement for execution by the other party and the actual execution thereof by either party and delivery to the other party will similarly have no binding force and effect on the party that executed the Agreement unless and until Sellers and CWS will have executed this Agreement and a counterpart hereof executed by Sellers and CWS will have been delivered to each party. Sellers and CWS shall have no obligations and this Agreement shall not constitute a transfer until Sellers and CWS have received all requisite approvals and unless and until Sellers and CWS have signed this document in original.
- 10.12. <u>Counterparts</u>. This Agreement may be executed in any number of counterparts, each of which will be deemed an original, but all of which together will constitute one and the same instrument.
- 10.13. <u>Modifications in Writing</u>. This Agreement shall not be modified, amended, or changed in any respect except in writing, duly signed by each Party, and each Party hereby waives any right to amend the Agreement in any other way.
- 10.14. <u>Illegality</u>. This Agreement is intended to be performed in accordance with, and only to the extent permitted by, all applicable laws, ordinances, rules and regulations. If any provision of this Agreement, or the application thereof to any person or circumstance, shall, for any reason and to the extent be invalid or unenforceable, the remainder of this Agreement and the application of such provision to other persons or circumstances shall not be affected thereby but rather shall be enforced to the greatest extent permitted by law.

- 10.15. Consent to Jurisdiction. The Parties agree that Superior Court Division of the North Carolina General Court of Justice located in Wake County, North Carolina, shall have exclusive jurisdiction over this Agreement and any controversies arising out of, relating to, or referring to this Agreement, the formation of this Agreement, and actions undertaken by the Parties hereto as a result of this Agreement, without giving effect to such court's resolution of conflicts of law. Each of the Parties hereto expressly and irrevocably consents to the personal jurisdiction of such Superior Court Division of the North Carolina General Court of Justice in Wake County, North Carolina, and expressly waives any jurisdictional or venue defenses otherwise available.
- 10.16. Remedies. In the event that any party defaults or fails to perform any of the conditions or obligations of such party under this Agreement or any other agreement, document or instrument executed in connection with this Agreement, or in the event that any party's representations or warranties contained herein or in any such other agreement, document or instrument are not true and correct as of the date hereof, any other party hereto shall be entitled to exercise any and all rights and remedies available to it by or pursuant to this Agreement or at law (statutory or common) or in equity.
- 10.17. <u>Captions</u>. The captions in this Agreement are inserted only as a matter of convenience and for reference and in no way define, limit or describe the scope of this Agreement or the scope or content of any of its provisions. Whenever the context may require, words used in this Agreement will include the corresponding feminine, masculine, or neuter forms, and the singular will include the plural and vice versa. Unless the context expressly indicates otherwise, all references to "Section" are to sections of this Agreement.

[signature page follows]

(seal)

IN WITNESS WHEREOF, the Parties hereto have set their hands and seals the day and year above first written

CURRITUCK WATER and SEWER, LLC,

a North Carolina limited liability company

Michael Myers

Manager

EQUITY FIRST NC, LLC, a North Carolina

limited liability company

By: Challed (seal)
Elizabeth Jenkins, Manager

CV-WWT, LLC, a North Carolina

limited liability company

By: Chulit & Ojenles (seal)

Elizabeth Jenkins, Manager

EXHIBIT A EFNC Deeded Property

TRACT 2A

Fract 2A - Beginning at a point, marked by a set iron rod, said point being further described as being on the south property line of Carolins Villags, LLC and being N 87 det 36' 28" E 43.40' from a set iron rod, set iron rod being the southwest corner of Carolina Villago, LLC and also being on the casters right-of-way of S.R. 1218 ... o known as Bankwoods Road. Thence from the point of beginning along the south property line of Carolina Village, LLC, N 87 ceg. 36' 28" E 525,98' to a set iron rod Thence continuing along the aforesaid south property line of Carolina Village, L.C., N \$6 deg. 44 55" E 100.00" to a set iron rod. Thence continuing along the aforesaid south property line of Carolina Village, LLC, N 87 ceg. 62' 08" E 100.00 to a set iron red. Theore continuity along the aforesaid south property line of Carolina Village, LLC, N \$6 deg. 36' 18" 200.01' to a set iron rod. Thence continuing along the aforesaid south property line of Calpina Village, LLC, N 85 deg. 46' 29" E 128.72' to a set iron rod. There continuing along the aforesaid south property line of Carolina Village, LLC, S. 18 day 33' 15" E 10601 to a set from rod. Thence continuing along the aforesaid south property line of Carolina Village, LLC, S 88 deg. 24' 37" E 300.08' to a set iron rod. Theree continuing along the afortsaid south property line of Carolina Village, LLC, N 16 deg. 27' 58" E 104.07 to a set iron rod. Thence continuing along the aforesaid south property line of Carolina Village, LLC, S 82 deg. 56' 20" E 403.89 to a set iron rod. There making new lines through H. Lee Addison III Tract 2, S 82°56'20" E 463.53' and S 18°01'54" W 1,791.83' to a set from sad in the easterly property line of Eugene T. White. Theree along the eastern line of lands now belonging to the aforesaid Eugene T. White N 43*56'00" W 190.38 to-th existing Iron pipe. Thence continuing along the casterly line of the aforesaid Eugene T. White N 23"09'00" E 25.80" to an existing iron pipe. Thence along the easterly line of lands now belonging to the aforemid Engene 7. White N 52 deg. 08' 00" W 520.50' to sept from rod. Thereos along the custom line of lands now belonging to the aforesaid Eugene T. White N 51 deg. 22' 00" W 473.90" to an existing from pipe. Thence along the northern property line of aforestid lands of Eugene T. White \$ 72 deg. 27 00" W 673.20 to a set iron rod. Said iron rod is also on the eastern line of "Old Road" ownership unknown. Theore along the eastern line of "Old Road" N 04 dog. 13' 00" E 53.70' to a set fron rod. Thence along the causes line of "Old Road" N 09 deg. 01'00" W 106.80' to a set iron rod. Thence along the eastern line of "Old Road" N 11 deg. 09' 00" W 307,00' to a set iron rod. These along the eastern line of "Old Road" N 12 deg. 23' 00" W 5; 6,70' to a sectron roc. Thence along the eastern line of "Old Road" N 16 deg. 04' 00" W 68.30' to a set iron rod. Thence along the eastern line of "Old Road" N 37 deg. 12' (0" W 197.61' to a set iron rod. Said rod being the point and place of beginning. Said Treet 2A has an around 59,59 seres. The above described Tract 2A is shown and calineated on a plat emotion "H. Lee Addison, III. Division of Tract 2," prepared by Bissell Professional Group, Engineers, Planners, Surveyors and Environmental Spanishet, dated January 6, 2000, recorded in the uffice of the Register of Deeds of Curritisch County in Plat Cabinet . G. Slide 9C.

TRACT 2B

Tract 2B - Beginning at a point, marked by a set from rod, said point being further described as being on the southeasterly corner of Carolina Village, LLC and being also the southeasterly corner of Lot 123. Thence along the easterly line of the aforesaid Carolina Village, LLC, N 14 deg 07 23" W 149.71" to a set iron rod. Thence continuing along the alpressed east property line of Carolina Village, LLC, N 06 deg. 12' 51' E. 1,002.12 to a set from rod. Thence along the south property line of the aforesald Carolina Village, LLC, S 85 deg. 45' 50' E 993.49' to a set iron red. Said iron red also marks the northwest corner of lands flow belonging to Constance D. Pendelton and Patricia P. Bessley. Thence along the western property line of Consume D. Pendiston and Palnein P. Benaley S 00 deg 45 00° E 665.32° to a set iron rod. Set iron rod being the southwest corner of the aforesaid Constance D. Pendleton and Patricia P. Beasley lands and the northwest corner of lands now belonging to Carolina Village, L.L.C.. Thence along the western property line of lands belonging to Carolina Village, L.L.C. S 00 deg. 48' 00' E 674.00' to a set iron rod. Thence along the southern property lines of the aforesaid lands of Carolina Village, L.L.C.'S 45 deg 15' 17" E 1,209.98" to a set iron rod. Set grou rod marking the southeast corner of the aforesaid isods of Carolina Village, L.L.C. and also being a point on the aforesaid lands of Constance D. Peridleton and Patricia P. Beasley. Thence along the western property line of the aforesaid lands of Constance D. Pendelton and Patricia P. Beasley S 44 deg. 12-90" W 1,429.75 to a set from rod. Thence along the western property line of the aforesaid lands of Constance D. Pendleton and Patricia P. Beauty S 72 deg. 13' 00" E 601.53 in a set iron rod. Thesee along the western property line of the aforesaid lands of Constance D. Pendleton and Patricia P. Beasley S 52 deg. 00' 00" W 1,671.50' to an existing from pipe. Said point marking the southwest corner of the aforesaid lands of Constance D. Pendleton and Patricia P. Beasley and is also a point on the northern property line of lands now belonging to Vernou P. Garrett, Jr. and being the cestern-most point of lands now belonging to Eugene T. White. Thence along the eastern line of lands now belonging to the aforestid Eugene T. White N 41 deg. 18'00" W 138.50 to a set iron rod. Theses along the expert line of lands now belonging to the aforesaid Eugene T. White N 42 deg. 12 00" W 658 60" to set iron rod. Thence along the eastern line of lands now belonging to the aforesaid Eugene T. White N 43 deg. 56' 00" W 87.87 to a set iron rod. Theree departing the line of Eugene T. White and making new lines through II. Lec Addison III Tract 2 N 18 deg (01'54" E 1,791 83' to an iron rod set and N 82 deg. 56'20" W 463.53' to a set iron rod. Said find being the point and place of beginning. Said Trust 2B has an area of 101.16 acres. This above described Trust 28 is shown and delineated on a plat entitled "If Lee Addison, the Division of Tract 2." prepared by Blascil Professional Group, Engineers, Planners, Surveyors and Environmental Specialist, dated January 6, 2000, recorded in the office of the Register of Deeds of Currinack County in Plat Cabinet 🚨 , Slide 95

EAST TRACE

22 1/2 Acres more or less – All that certain lot or parcel of land located on the East side of Moyock Backwoods Road and described as tract number two in that Deed recorded in Book 97 Page 506 of the Carrituck County Public Registry and also described in a Deed recorded in Book 46 Page 431 of the Currituck County Public Registry. Said East tract is referred to as containing twenty-two and one half acres and is also described in a Deed recorded in Book 207 Page 468 of the Currituck County Public Registry and in a Deed recorded in Book 207 Page 471 of the Currituck County Public Registry. Which descriptions are incorporated herein by reference as if set forth word for word.

EXHIBIT B Water Assets

Carolina Village Water System

- 1. Three wells, all constructed around 1970:
 - a. 124 feet deep; 4-inch casing; 20-foot screen; rate is approximately 40 gpm.
 - b. 114 feet deep; 4-inch casing; 20-foot screen; rate is approximately 52 gpm.
 - c. 116 feet deep; 4-inch casing; 20-foot screen; rate is approximately 72 gpm.
- 2. One 100,000-gallon ground storage tank.
- 3. Booster pump building with transfer pumps and chemical injection.
- 4. One 5,000-gallon hydro-pneumatic tank.
- 5. Water mains (all PVC):
 - a. 2-inch: 3,500 LF
 - b. 4-inch: 9,610 LF
 - c. 6-inch: 4,620 LF
- 6. 184 active service connections; 441 total.

EXHIBIT C

Wastewater Assets

Carolina Village Sewage Collection and Treatment System:

- 1. Gravity Sewer (installed as vitrified clay):
 - a. 4-inch: 33,075 LF
 - b. 6-inch: 4,367 LF
 - c. 8-inch: 14,281 LF
- 2. 88 Manholes
- 3. Four Lift Stations, all equipped with 5 hp pumps.
- 4. Force Mains (assumed to be PVC):
 - a. 4-inch: 2,388 LF
 - b. 6-inch: 3,565 LF
- 5. 40,000 gallon per day wastewater treatment facility:
 - a. Equalization facility
 - b. Concrete extended aeration facility:
 - i. Aeration
 - ii. Clarification
 - iii. Filtration
 - iv. Sludge holding
 - v. Effluent pumping
 - vi. Generator with Automatic Transfer Switch
 - c. Temporary Irrigation areas

EXHIBIT D CVNC MHC Plan

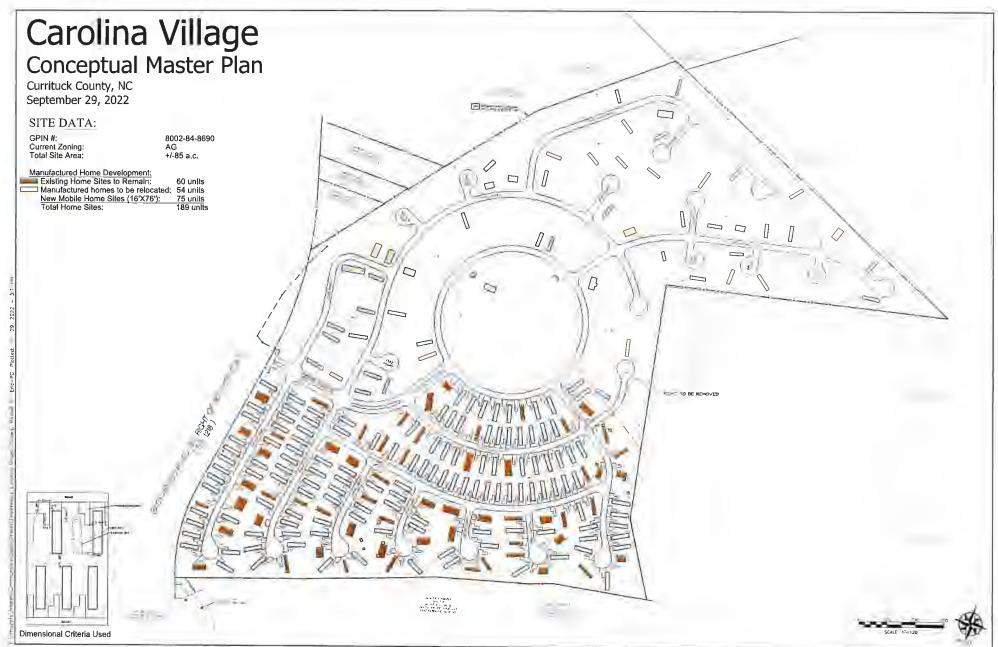
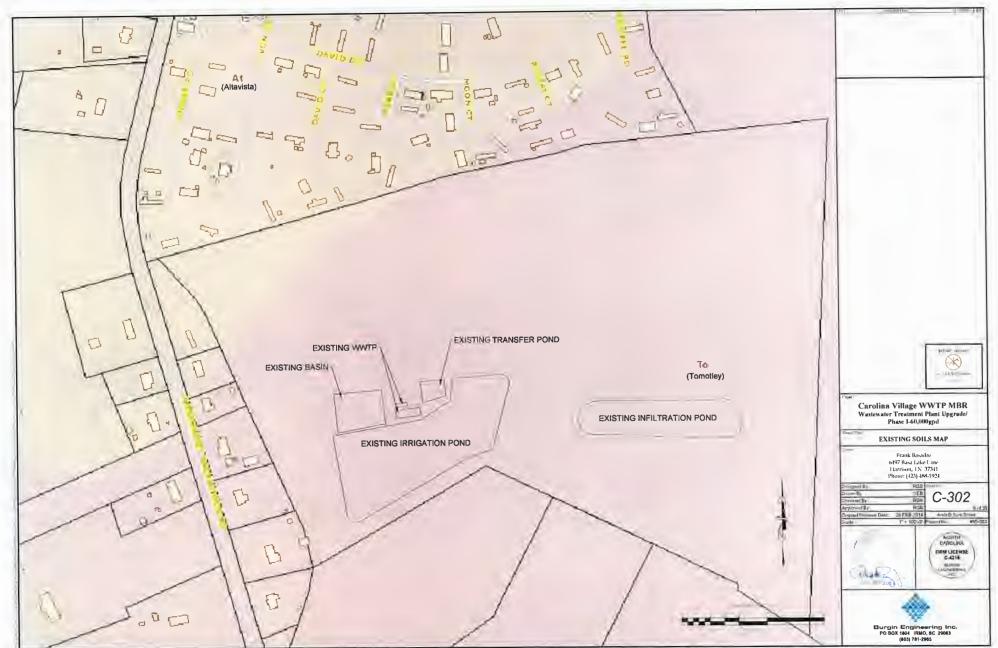
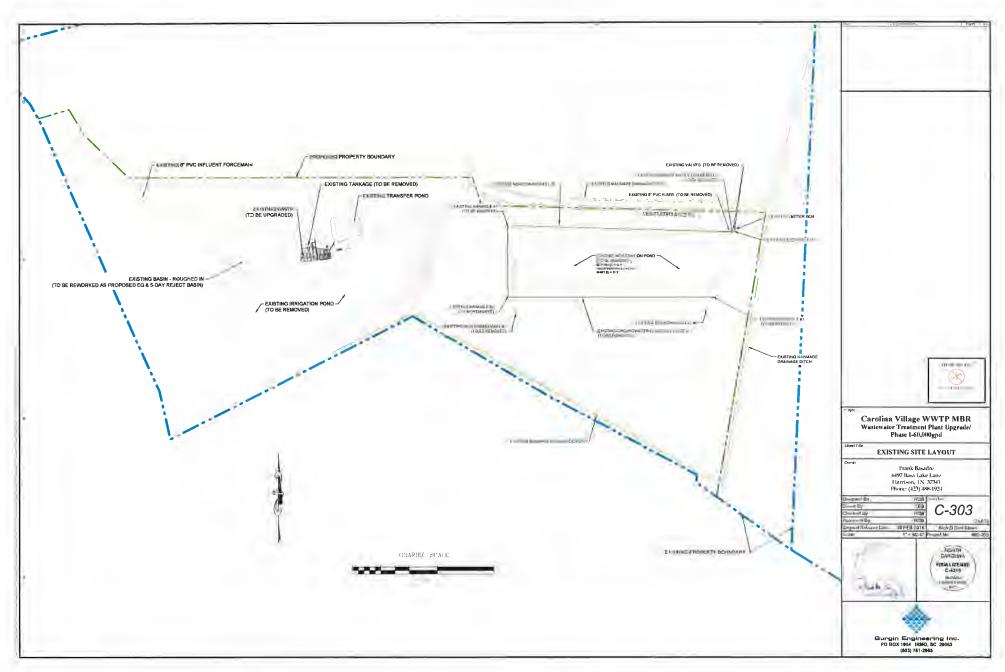


EXHIBIT E WWTP Site Plan (Tract 2A)









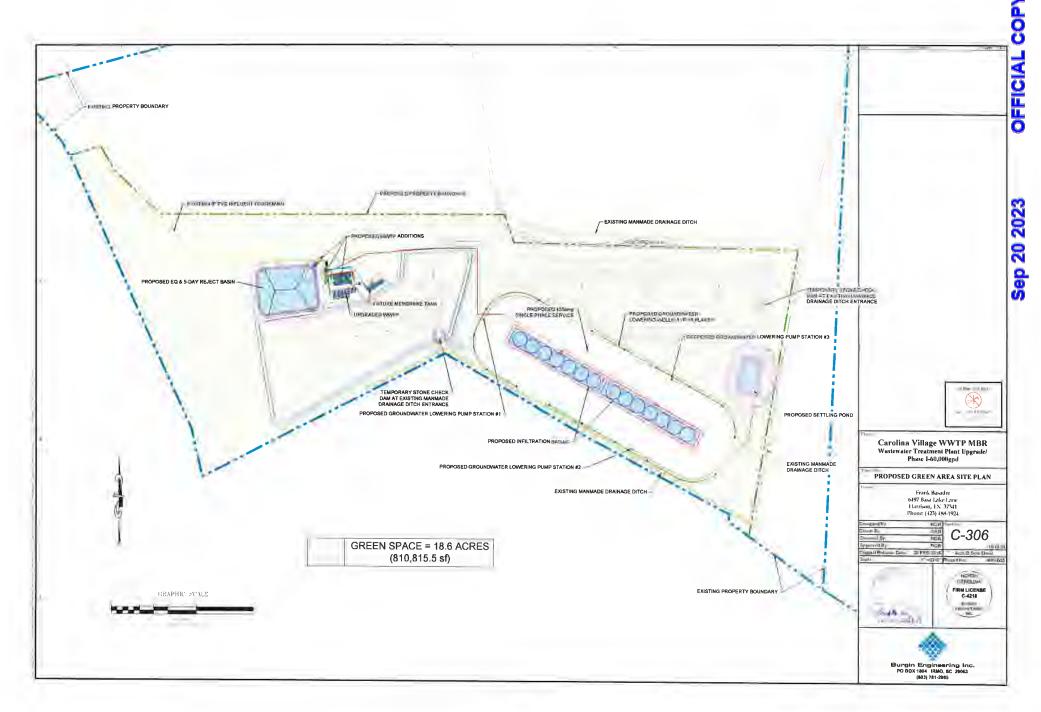


EXHIBIT F Pond Site Parcels (Tract 2B and East Tract)

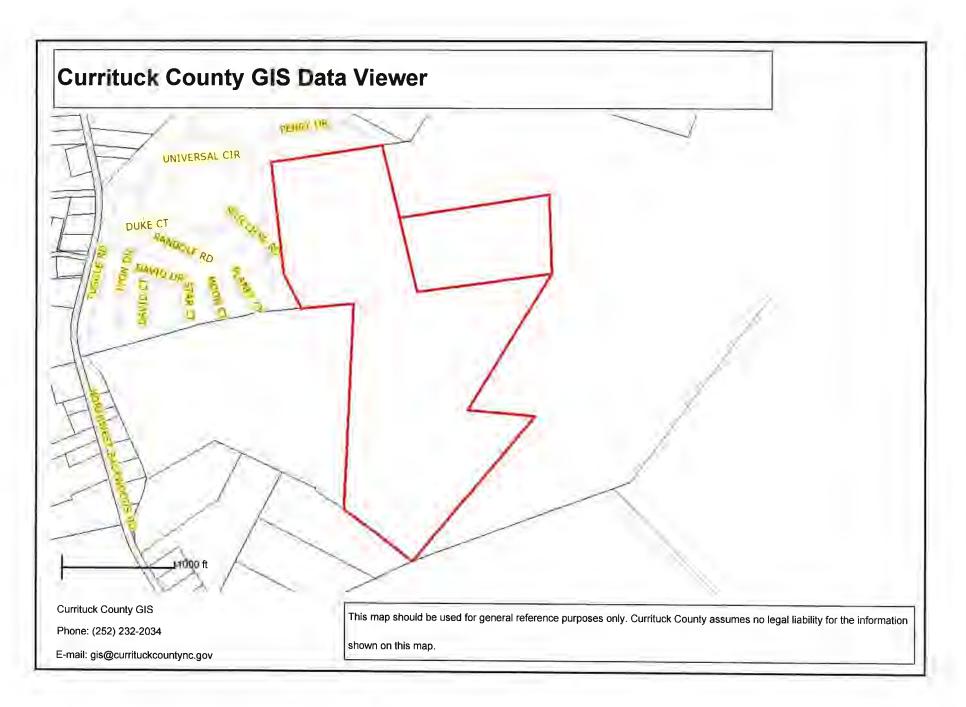
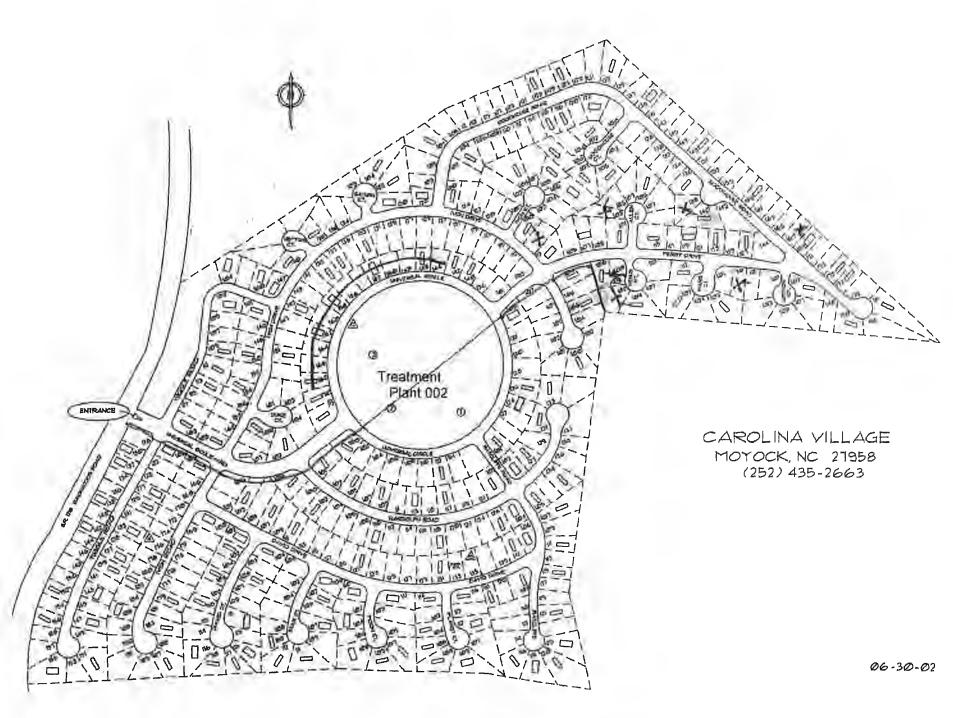


EXHIBIT G CVNC Property

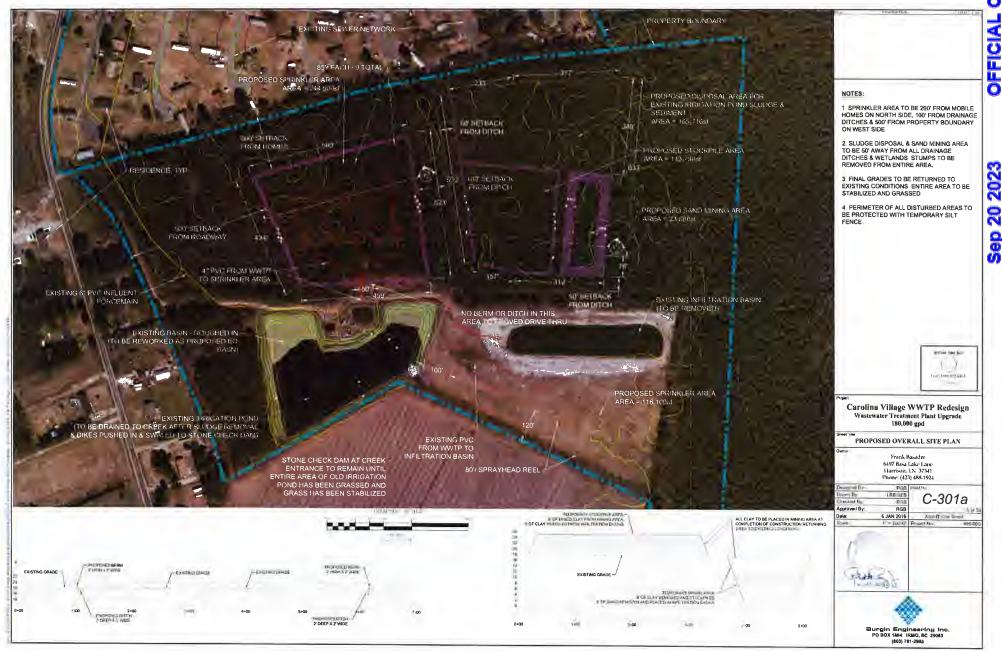
Carolina Village Mobile Home Community



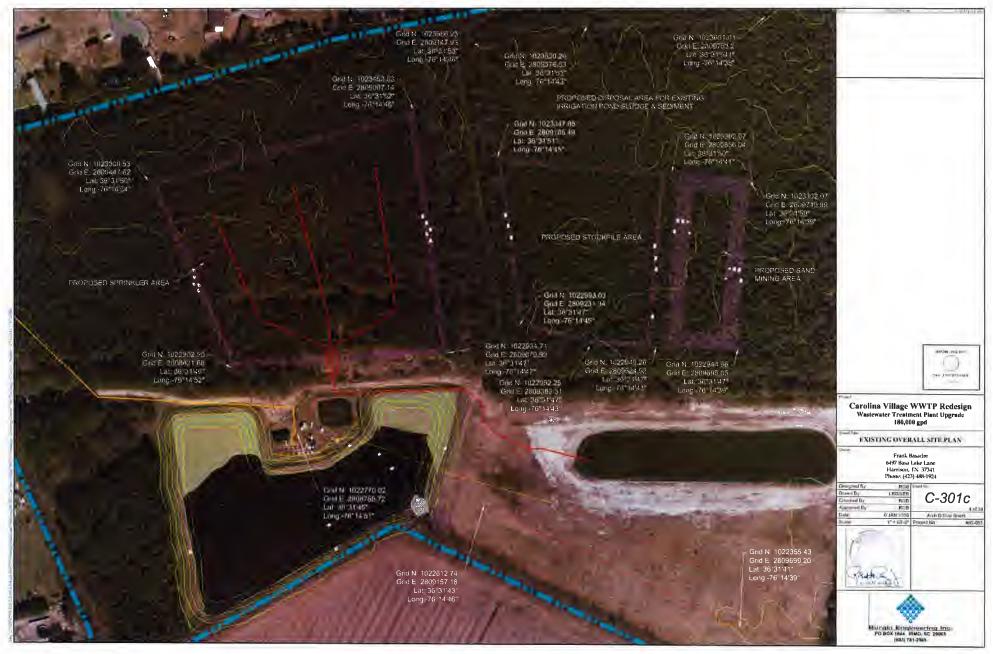
$\frac{\textbf{EXHIBIT H}}{\textbf{SOC}}$

[to be attached]

EXHIBIT I Sprayfields







Sep 20 202

EXHIBIT J Bill of Sale

STATE OF NORTH CAROLINA COUNTY OF CURRITUCK

BILL OF SALE - WATER

KNOW ALL MEN BY THESE PRESENTS that Elizabeth Jenkins of CV-WWT, LLC. (Seller), in return for valuable consideration received by the Seller from Currituck Water & Sewer, LLC (Buyer), a limited liability company, the sufficiency of which is hereby acknowledged, has bargained and sold and does by this instrument bargain, sell, and convey to the Buyer, its successors and assigns, the entire potable water production, storage, and distribution system located at Carolina Village Subdivision, Currituck County, North Carolina, including, but not limited to mains, pumphouse, tank, pumps, controls, electrical equipment, chemical feed equipment, distribution mains, valves, tees, ells, crosses, water main easements within publicly dedicated rights of way, and services, all property conveyed hereby being referred to as the Property.

To have and to hold the Property in fee simple.

IN TESTIMONY WHEREOF, the Seller has hereunto set his hand this the __th day of February 202_.

By:	_	
Title:		

Notary Page for Bill of Sale – CV-WWT Water System County of Currituck, North Carolina
I, the undersigned, a Notary Public of the County and State aforesaid, verify that, of CV-WWT, LLC, et. al. whose identity has been proven by satisfactory evidence, said evidence being:
 I have personal knowledge of the identity of the principal(s) I have seen satisfactory evidence of the principal's identity, by a current state or federal identification with the principal's photograph in the form of a
A credible witness has sworn to the identity of the principal(s);
personally came before me this day and acknowledged that Elizabeth Jenkins of CV-WWT, LLC, et. al. that he/she, in such capacity and being authorized to do so, voluntarily executed the foregoing on behalf of the corporation for the purpose stated therein and in the capacity indicated.
Witness my hand and official stamp or seal thisth day of February, 202
Notary Public Signature
Print Name:
My Commission Expires:

[AFFIX NOTARY SEAL BELOW-NOTE THAT SEAL MUST BE ${\color{red} {\bf FULLY~LEGIBLE}}$]

STATE OF NORTH CAROLINA COUNTY OF CURRITUCK

BILL OF SALE - WASTEWATER

KNOW ALL MEN BY THESE PRESENTS that Elizabeth Jenkins of CV-WWT, LLC. (Seller), in return for valuable consideration received by the Seller from Currituck Water & Sewer, LLC (Buyer), a limited liability company, the sufficiency of which is hereby acknowledged, has bargained and sold and does by this instrument bargain, sell, and convey to the Buyer, its successors and assigns, the entire sanitary sewer treatment, storage, disposal and collection system located at Carolina Village Subdivision, Currituck County, North Carolina, including, but not limited to mains, lift stations, tank, pumps, controls, electrical equipment, chemical feed equipment, collection mains, lift stations, valves, tees, ells, crosses, sewer main easements within publicly dedicated rights of way, and services, all property conveyed hereby being referred to as the Property.

To have and to hold the Property in fee simple.

IN TESTIMONY WHEREOF, the Seller has hereunto set his hand this the __th day of February 202_.

Dy		
Title:		

County of Currituck	of Sale – CV-WWI, LLC Wastewater System , North Carolina
, of	a Notary Public of the County and State aforesaid, verify that CV-WWT,LLC, et. al. whose identity has been proven by ce, said evidence being:
☐ I have s current	personal knowledge of the identity of the principal(s) seen satisfactory evidence of the principal's identity, by a state or federal identification with the principal's graph in the form of a
A credi	ble witness has sworn to the identity of the principal(s);
CV-WWT, LLC, et. al. voluntarily executed	efore me this day and acknowledged that Elizabeth Jenkins of that he/she, in such capacity and being authorized to do so, do the foregoing on behalf of the corporation for the purpose in the capacity indicated.
Witness my ho	and and official stamp or seal thisth day of February, 202
Notary Public Signat	ture
Print Name:	
My Commission Expi	res:

[AFFIX NOTARY SEAL BELOW-NOTE THAT SEAL MUST BE $\underline{\textbf{FULLY LEGIBLE}}$]

FIRST AMENDMENT TO THE AMENDED AND RESTATED ASSET PURCHASE AND UTILITY CONSTRUCTION AND MAINTENANCE AGREEMENT

THIS FIRST AMENDMENT TO AMENDED AND RESTATED ASSET PURCHASE AND UTILTY CONSTRUCTION AND MAINTENANCE AGREEMENT (this "First Amendment"), is made as of the day of August 2023 ("Effective Date") by and between Currituck Water and Sewer, LLC, an North Carolina limited liability company ("Buyer"), and CV-WWT, LLC ("Seller"), a North Carolina limited liability company and provides as follows:

WITNESSETH

WHEREAS, Buyer, Seller and Equity First NC, a North Carolina limited liability company entered into that certain Amended and Restated Asset Purchase and Construction Management Agreement dated as of February 7, 2022 (the "Agreement");

WHEREAS, in response to questions raised by North Carolina Public Staff, the Buyer and Seller desire to amend and clarify certain provisions of the Agreement to specify the Buyer's obligations to Seller and Buyer's obligation to take possession of the Deeded Property and water and sewer assets, as more particularly hereinafter set forth.

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00), cash in hand, paid by Buyer, and the mutual covenants set forth herein, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by Buyer and Seller, Buyer and Seller hereby agree as follows:

TO CLARIFY, AMEND OR REPLACE CERTAIN PROVISIONS OF THE ASSET PURCHASE AND UTILITY CONSTRUCTION AND MAINTENANCE AGREEMENT, AS FOLLOWS:

1. To clarify that the thirty day requirement applies to EFNC's grant of System Easement, the 7TH WHEREAS of the Agreement has been modified to separate the two statements by replacing the comma with a semi colon and create a separate WHEREAS for the second statement to reflect the intent of this provision. As such the 7TH WHEREAS of the Agreement is hereby deleted and shall be replaced with the following:

WHEREAS, within thirty days of executing this agreement, EFNC agrees to grant or cause to be granted the System Easements to CWS in existing well sites and two future well sites as identified on a plat recorded in Deed Book 1256 page 684. Deed Book 1256 page 687 and Deed Book 1267 page 222 in the Curntuck County Registry, and

WHEREAS, CWS agrees to take ownership of the Water and Wastewater Utility Systems, such that CWS can upgrade the Water Utility System to serve the approximate 184 mobile homes in the Upgraded CVNC MHC Community, and

- 2. To clarify how the Purchase Price is allocated among the assets, Section 4.1 of the Agreement is hereby deleted and shall be replaced with the following:
 - 4.1 Purchase Price. The purchase price for the Deeded Property (183.24 acres), and the System Easements, Water Utility System, and Wastewater Utility System (collectively the Purchased Price) shall be \$175,000. The allocation of the purchase price shall be as follows:

Descripti	on		Allocated Price	Purchase
Parcel: Tract 2A)	0002000043A0000 : 59.58 Acres	(Addison	\$56,891.03 (3	2.509%)
Parcel: Tract 2B)	0002000043B0000 : 101.16 Acres	(Addison	\$96,594.44 (5	5.197%)
Parcel: 0 22.5 Acre	00200000500000 (Tra	act 2 22.5):	\$21,484.53 (1	2.277%)
Water &	Sewer System Easen	nents	\$10,00 (6	006%)
Water Sy	stem Assets		\$10.00 (0	.006%)
Wastewa	ter System Assets		\$10,00 (0	0.006%)
		Total	\$175,0	60 06

The Parties hereby acknowledge and agree that the Purchase Price and the other payment and consideration described in the Article IV, constitute sufficient good and valuable consideration for the Water Assets, the Wastewater Assets, the Deeded Property and the System Easements granted hereunder and the Parties respective obligations

- To memorialize the agreement of the Parties to extend the thirty day requirement for EFNC to convey the Deeded Property, Section 4.7 of the Agreement is hereby amended and shall be replaced with the following:
 - 4.7 Conveyance of Deeded Property and System Easements. As soon as practical upon executing this agreement. EFNC (a) shall grant the System Easements such that CWS can operate, maintain, renew, and upgrade the Water System and (b) convey the Deeded Property such that CWS can design, permit, construct, operate, maintain, renew, replace, and upgrade the Wastewater System with the Upgraded WWWTP. CWS will pay taxes and assessments following conveyance.
- To correct the conflict between Section 5.6 and Section 5.7, Section 5.7 (a) iv has been deleted. Section 5.7 of the Agreement is hereby deleted and shall be replaced with the following:
 - 5.7 Documents to be delivered upon execution of this Agreement.
 - Contemporaneous with the execution of agreement EFNC or CV-WWT, as applicable shall deliver to CWS, the following documents:
 - Executed Bulk Services Agreement:
 - Executed Operation & Management Agreement between Envirolink and CWS, and
 - Termination of Agreement between ONSWC and Sellers:
 - b. Contemporaneous with the execution of agreement, CWS shall deliver or cause to be delivered to Sellers, as applicable, the following documents:
 - i. Executed Bulk Services Agreement
 - Executed Operation & Management Agreement between Envirolink and CWS, and
 - iii. Termination of Agreement between ONSWC and Sellers
- To clarify the intent of the Agreement and correct unintended confusion, Section 8.1 of the Agreement is hereby deleted and shall be replaced with the following:

(d) Except as amended herein, all other terms and conditions of the Agreement are ratified and confirmed and remain as stated therein. Certain defined terms used herein, as indicated by the initial capitalization thereof, shall have the same meanings as ascribed to such terms in the Agreement. This First Amendment may be executed in counterparts. Facsimile or PDF counterparts of this First Amendment upon collation shall serve as original copies of this First Amendment.

[SIGNATURES APPEAR ON NEXT PAGE]

IN WITNESS WHEREOF, the parties hereto have caused this First Amendment to be executed pursuant to due authority, all as of the date first above written.

Buyer	Seller
Currituck Water and Sewer, LLC	CV-WWT, LLC
By Muda Ten	By:Printed:_ Robert Miller
Printed: Michael Myers	Title: Manager
Title: <u>Manager</u>	Consent: Equity First of NC, LLC
	Ву:
	Printed: Robert Miller
	Title: Manager

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IN WITNESS WHEREOF, the parties hereto have caused this First Amendment to be executed pursuant to due authority, all as of the date first above written.

Printed: Robert Miller

Title: Manager

Buyer	Seller
Currituck Water and Sewer, LLC	CV-WWT, LLC
Ву:	Printed: Robert Miller
Printed	Title: Manager_
Title:	
	Consent: Equity First of NC, LLC
	on Second

4485539 1

5-YR PLAN WATER SYSTEM SCHEDULES

	2026 Budget	2025 Budget I		2024 Budget	3 Budget	202	Justification	Project Category	Project Description	ine em
								<u>, , , , , , , , , , , , , , , , , , , </u>	Carolina Village	
					5,000.00	\$			ng Support - Construction plans	Engineering S
					5,000.00	\$		views	on Administration - Project coordination, inspection and submittal review	Construction .
					2,500.00	\$			e Removal	Well House R
					20,000.00	\$			e	Well House
					5,000.00	\$			Gear	Electrical Gea
					2,500.00	\$				Well head
					2,500.00	\$			k	Valve bank
					1,500.00	\$			Storage Tanks& pumps	Chemical Sto
					1,000.00	\$			tation & Controls	Instrumentation
					5,000.00	\$			DA Hardware	Misc SCADA
					5,000.00	\$			oftware Integration	SCADA Softv
					7,500.00	\$			teel Tank (Remove ground stoage system)	Welded Steel
					5,000.00	\$			emoval	Hydrant Rem
					55,200.00	\$			10	Meters, T10
					40,000.00	\$			allation (Labor, equipment and parts, excluding meters)	Meter Installa
					10,000.00	\$			ware integration	Meter softwar
0.00 \$ 5,000.	5,000.00	5,000.00 \$	00 \$	5,000.00	\$				ewal and Replacement Program	Main Renewa
					4,462.75	\$			ocation [124/1392]	CPCN Alloca
					81,307.30	\$			of Financing Closing Cost [124/1392]	Allocation of I

Totals \$ 258,470 \$ 5,000 \$ 5,000 \$ 5,000 \$ 5,000

5-YR PLAN WASTEWATER SYSTEM SCHEDULES

Carolina Village Lift Station Pumps & panels \$ 50,000.00 CV WWTP - Refurbishment \$ 150,000.00 Amortization of WWTP Initial Purchase \$ 7,500.00 Engineering Support - Construction plans \$ 7,500.00 Construction Administration - Project coordination, inspection and submittal reviews \$ 7,500.00 Equipment Changes / Additions \$ - 01 - MOB/DEMOB \$ 5,000.00 Shading \$ 18,000.00 Dewatering \$ 50,000.00 Outfall \$ 15,000.00 Electrical \$ 20,000.00 Wastewater Treatment Plant Replacement and Modification - Contributed \$ - Wastewater Treatment Plant Replacement and Modification \$ 50,000.00 Equalization basin \$ 50,000.00 WWTP - Electrical \$ 25,000.00 Lift station Renewal \$ 49,998.59 SSES Inspections \$ 12,500.00 Manhole Renewal & Replacements \$ 10,000.00 CPON Allocation [124/1392] \$ 4,462.75 Allocation of Financing Closing Cost [124/1392] \$ 81,307.30 Inflow & Infiltration/Collection System Renewal & Replacement [2% WWTP O	2024 Budget 2025 Budget	2026 202 Budget Budg	
CV WWTP - Refurbishment \$ 150,000.00 Amortization of WWTP Initial Purchase \$ 7,500.00 Engineering Support - Construction plans \$ 7,500.00 Construction Administration - Project coordination, inspection and submittal reviews \$ 7,500.00 Equipment Changes / Additions \$ 5,000.00 01 - MOB/DEMOB \$ 5,000.00 Shading \$ 18,000.00 Dewatering \$ 50,000.00 Outfall \$ 15,000.00 Electrical \$ 20,000.00 Wastewater Treatment Plant Replacement and Modification - Contributed \$ 50,000.00 Wastewater Treatment Plant Replacement and Modification \$ 50,000.00 Equalization basin \$ 50,000.00 WWTP - Electrical \$ 25,000.00 Lift station Renewal \$ 49,998.59 SSES Inspections \$ 12,500.00 Manhole Renewal & Replacements \$ 10,000.00 CPCN Allocation [124/1392] \$ 4,462.75 Allocation of Financing Closing Cost [124/1392] \$ 1,307.30 Inflow & Infiltration/Collection System Renewal & Replacement [2% OCRB] \$ 1,307.30			
Amortization of WWTP Initial Purchase 5.000.00 Engineering Support - Construction plans 7,500.00 Construction Administration - Project coordination, inspection and submittal reviews 7,500.00 Equipment Changes / Additions \$ 5,000.00 01 - MOB/DEMOB \$ 5,000.00 Shading \$ 18,000.00 Dewatering \$ 50,000.00 Outfall \$ 15,000.00 Electrical \$ 20,000.00 Wastewater Treatment Plant Replacement and Modification - Contributed \$ 50,000.00 Equalization basin \$ 50,000.00 WWTP - Electrical \$ 25,000.00 Lift station Renewal \$ 49,998.59 SSES Inspections \$ 12,500.00 Manhole Renewal & Replacements \$ 10,000.00 CPCN Allocation [124/1392] \$ 4,462.75 Allocation of Financing Closing Cost [124/1392] \$ 4,462.75 Allocation of Financing Closing Cost [124/1392] \$ 81,307.30 Inflow & Inflitration/Collection System Renewal & Replacement [2% OCRB] \$ 1,307.30			
Engineering Support - Construction plans \$ 7,500.00 Construction Administration - Project coordination, inspection and submittal reviews \$ 7,500.00 Equipment Changes / Additions \$ 5,000.00 01 - MOB/DEMOB \$ 18,000.00 Shading \$ 50,000.00 Dewatering \$ 50,000.00 Outfall \$ 15,000.00 Electrical \$ 20,000.00 Wastewater Treatment Plant Replacement and Modification - Contributed \$ 50,000.00 Wastewater Treatment Plant Replacement and Modification \$ 50,000.00 Equalization basin \$ 50,000.00 WWTP - Electrical \$ 25,000.00 Lift station Renewal \$ 49,998.59 SSES Inspections \$ 12,500.00 Manhole Renewal & Replacements \$ 10,000.00 CPCN Allocation [124/1392] \$ 4,462.75 Allocation of Financing Closing Cost [124/1392] \$ 4,462.75 Inflow & Infiltration/Collection System Renewal & Replacement [2% OCRB] \$ 81,307.30			
Construction Administration - Project coordination, inspection and submittal reviews \$ 7,500.00 Equipment Changes / Additions \$ 5,000.00 01 - MOB/DEMOB \$ 5,000.00 Shading \$ 18,000.00 Dewatering \$ 50,000.00 Outfall \$ 15,000.00 Electrical \$ 20,000.00 Wastewater Treatment Plant Replacement and Modification - Contributed \$ - Wastewater Treatment Plant Replacement and Modification \$ 50,000.00 Equalization basin \$ 50,000.00 WWTP - Electrical \$ 25,000.00 Lift station Renewal \$ 49,998.59 SSES Inspections \$ 12,500.00 Manhole Renewal & Replacements \$ 10,000.00 CPCN Allocation [124/1392] \$ 4,462.75 Allocation of Financing Closing Cost [124/1392] \$ 81,307.30 Inflow & Infiltration/Collection System Renewal & Replacement [2% OCRB] \$ 81,307.30	\$ 26,250.00 \$ 26,250.00	\$ 26,250.00 \$ 26,2	,250.00
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Inflow & Infiltration/Collection System Renewal & Replacement [2% OCRB]			
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	\$ 21,000.00 \$ 21,000.00	\$ 21,000.00 \$ 21,0	,000.00
Totals \$ 606.269	\$ 80.173 \$ 80.173	\$ 80.173 \$ 80.	0.17:

Carolina Village MHP and Residential Development

Water and Sewer Cost Study

Last Revised March 30, 2016



NORTH
CAROLINA
FIRM LICENSE
C-4218
BURGIN
ENGINEERING,
INC.

Carolina Village Capital Projects Cost Study

Water Distribution System:

This study does not attempt to estimate the capital cost of the water distribution system necessary to service the consolidated manufactured home community or the proposed water distribution system to service the proposed single-family residential community. Upon completion of planning and the development the cost of the distribution system may be estimated.

Existing water system:

The existing wells, storage and pumping facilities are considered by the writer, once current tank replacement and painting are completed, to be adequate for existing and future manufactured housing requirements.

Water Production Capacity:

The daily single family residential demand is 400 gallons per day per single-family residential unit. The water production capacity will be required to service up to 400 single-family residential units. Therefore, the daily flow required would be 160,000 gallons per day for the single-family residence. The daily manufactured home demand is 250 gallons per day per manufactured home unit. The water production capacity will be required to service up to 184 manufactured home units. Therefore, the daily flow required would be 46,000 gallons per day. Therefore, the total water production needed is expected to be 206,000 gallons per day. Based upon a State allowed well run time per day of twelve hours, the required well yield would be 292 gallons per minute. The two existing wells are thought to deliver approximately 90 gallons per minute each. Therefore, an additional 112 gallons per minute will be required to meet the required yield. Since, this will be required with the largest well out of service at the current production rate, a minimum new well capacity of 202 gallons per minute would actually be required.

Water Storage Capacity:

The Public Water Supply Section of NCDENR (PWS) requires one half day of storage of the total water production needed that is expected to be 210,000 gallons per day and would require 105,000 gallons of storage. In addition, if fire flow is to be provided in the developments, an additional 60,000 gallons of storage would be required as a minimum. Therefore the total storage required would be 165,000 gallons. The current storage tank has a volume of 94,232 gallons. Therefore, if fire protection is to be made available, addition storage in the amount of

70,768 gallons would be required. In the past, PWS would have required that because the development would be over three hundred residential units, that elevated storage would have been required. Although, this requirement maybe now be being relaxed, it is to be noted that in the past the only allowed variation on this requirement would have been to provide deep well aquifers with production greater than 400 gallons per minute. Because all production capacity must consider the largest well off line, in the past only two new wells of greater than 400 gallons per minute would have been considered to allow ground storage as replacement for elevated storage. Therefore, for the purposes of this study it will be assumed that two additional wells each of a yield greater than 400 gallons per minute will be required for this combined development. In addition, it will be assumed that additional storage will be provided by ground storage. Also, it is assumed that fire protection will be provided in the development. Since, ground storage will provide all storage, fire protection will be provided by high service pumps with back-up power.

Water Production Phasing:

The writer would recommend adding one high yield aquifer well as phase I before commencing with the residential subdivision. Upon completion of the first 100 single-family residences it is recommended that Phase II of the water production and storage plan be implemented along with installation of fire hydrants throughout the single-family residential development and if desired with inside the manufactured home community as well.

Water Production and Storage Capital Cost:

Exhibit "A" of this report breaks down the expected cost of additional well capacity, storage and fire and domestic pumping capacity. The expected capital cost is \$721,480.00. It is the opinion of the writer that the current water system is adequate for the proposed manufactured home development and that the capital cost of additional storage, production and pumping capacity should be accounted to the proposed single-family development. The cost per single family home would be \$1,804 for the expected 400 single-family residential units.

Wastewater Treatment Collection System:

This study does not attempt to estimate the capital cost of the collection system necessary to service the consolidated manufactured home community or the proposed collection system to service the proposed single-family residential community. Upon completion of planning of the development the cost of the collection system may be estimated.

Wastewater Treatment Capacity:

The wastewater treatment plant will service the existing manufactured homes as well as approximately 52 new additional manufactured units for a total of 184 manufactured home units. Assuming the average manufactured home to have two (2) bedrooms and a required flow of 120 gallons per day per bedroom, the required wastewater plant capacity to service the manufactured homes would be 48,000 gallons per day. The writer feels that with Infiltration and Inflow minimized in the existing and future system the required wastewater plant capacity to service the manufactured homes would be 23,000 gallons per day. In addition, the wastewater treatment plant will be required to service up to 400 single-family residential units. The required flow for the residential units assuming all units to the three-bedroom would be 144,000 gallons per day. Therefore, the manufactured home demand added to the single-family residential demand would be a maximum of 192,000 gallons per day. However, like the manufactured home development, the writer feels that the single-family residential will not require the full 360 gpd per single family residence, The writer feels if I and I is controlled that the actual requirement will be closer to 250 GPD per single family residential unit. Therefore, the writer feels it is appropriate to plan for an overall wastewater treatment plant capacity of 120,000 gallons per day. Further, the writer feels it is appropriate to build the wastewater plant in two phases of 60,000 gallons per day per phase at least as regards the disposal of wastewater and possibly in regards to wastewater treatment.

Wastewater Treatment General:

This proposed WWTP is to service the existing Carolina Village Manufactured Home Development which is being relocated to about one half of the manufactured home original development. A new residential development will be developed of the remaining balance of the original manufactured home community and additional adjoining property held by the owners. The expected daily flow will be solely domestic in nature and will average about 120,000 gallons per day. The plant will be feed by multiple force main lines to be submitted to NCDENR-WR under separate submittals. The force main for the manufactured home development will be feed by the existing influent duplex pump station.

Under option number one of this study, there will be three phases of this project. Each phase will have a dual train 60,000 membrane bioreactor treatment plant. The pump station will discharge to two Contec rotary screens that will screen the water and discharge the screened water to a combined equalization and 5-day holding basin. The equalization basin pump station will use two service pumps and one standby pump will pump the water to each of four trains of treatment of 30,000 GPD each using the Bardenpho process for nutrient reduction.

Sludge will be wasted to sludge holding comprised of the existing aeration basins which will have new diffusers and blowers.

The treated water will be disinfected using ultraviolet disinfection supplied in two units in series each of which is capable of treating the entire flow of 120,000 gallons per day.

The treated water will be discharged to a high-rate infiltration basin. Ground water around the high-rate infiltration basin will be lowered using a multiple well concept of 18 wells in groups of six with each six having a common duplex pump system that will send the water to a settling basin. The settling basin will allow oxidized iron and iron bacteria to settle out of the water before overflowing a spreader device into the existing drainage channel.

Should flows exceed the 120,000 GPD design a fifth and/or sixth train could be added to the plant as needed. A site for a third infiltration basin should be set aside in planning should the 120,000 GPD capacity be determined by flow to not be adequate.

Wastewater Treatment Capital Cost:

Neither option considered below takes into account cost already incurred by the owners.

Option #1:

This option is based on building the entire wastewater treatment plant in two independent phases. The first phase, however, does incorporate building the equalization basin, screening, equipment container, electrical service and controls for all three phases in the first phase. The first phase would have two (2) 15,000 GPD trains. The cost for this option is detailed in Exhibit "B" of this study. As noted in Exhibit "B", the cost estimated per single-family residence is \$4,856. The cost estimated per manufactured home is estimated to be \$2,503. For the purposes of this study, the cost of the wastewater treatment plant would be divided between the manufactured home community and the single-family residential community based on is contributing percentage of the total design flow for the facility. Therefore, the manufactured home community would bear 19% of the cost of the wastewater treatment plant and the residential development would bear the remaining 81%. The cost associated with the manufactured home community would be \$460,545 under this option. The cost associated with the residential community would be \$1,942,300 under this option. The total wastewater treatment plant cost for this option is \$2,402,846.

Option #2:

This option is based on building the entire wastewater treatment plant in one phase, but the disposal would be built in two phases. The cost for this option is detailed in Exhibit "C" of this study. As noted in Exhibit "C", the cost estimated per single-family residence is \$3,975.64. The

cost estimated per manufactured home is estimated to be \$2,049.30. For the purposes of this study, the cost of the wastewater treatment plant would be divided between the manufactured home community and the single-family residential community based on is contributing percentage of the total design flow for the facility. Therefore, the manufactured home community would bear 19% of the cost of the wastewater treatment plant and the residential development would bear the remaining 81%. The cost associated with the manufactured home community would be \$377,071 under this option. The cost associated with the residential community would be \$1,590,258 under this option. The total wastewater treatment plant cost for this option is \$1,967,329.

Exhibit "A"

Phase I	
OneWell	\$91,500.00
Engineering	\$23,380.00
Hydrogeologist	\$14,600.00
Phase II	
Pump House and Controls	\$125,000.00
Chemical Feed Equipment	\$12,000.00
Booster Pumps	\$50,000.00
Proposed Tank	\$180,000.00
Piping	\$126,000.00
OneWell	\$91,500.00
Engineering	\$7,500.00

\$721,480.00

Total

Exhibit "B"

Carolina Village Preliminary WWTP Cost Estimate

	Mild Steel 30,000 GPD Phase IA	Concrete 30,000 GPD Phase IA	Mild Steel 60,000 GPD Phase IB	Concrete 60,000 GPD Phase IB	Mild Steel 60,000 GPD Phase II	Concrete 60,000 GPD Phase II
A3 / ReUse Contract	\$594,531	\$475,896	\$594,531	\$475,896	\$833,762	\$576,301
Concrete Tanks	\$0	\$58,333	\$0	\$0	\$0	\$58,333
S & S SH Concrete Penetration Grating	\$0	\$0	\$21,085	\$21,085	\$0	\$0
Sludge Holding Blowers	\$0	\$0	\$15,000	\$15,000	\$0	\$0
Sludge Holding Drops and Diffussers	\$0	\$0	\$12,000	\$12,000	\$0	\$0
S & S EQ Tripods	\$0	\$0	\$15,500	\$15,500	\$0	\$0
Aerators	\$0	\$0	\$18,000	\$18,000	\$0	\$0
EQ/ 5 Day Holding Grading	\$10,000	\$10,000	\$0	\$0	\$0	\$0
EQ/ 5 Day Holding Liner	\$15,000	\$15,000	\$0	\$0	\$0	\$0
EQ/ 5 Day Holding Slabs	\$2,500	\$2,500	\$0	\$0	\$0	\$0
Shipping Container Concrete	\$5,000	\$5,000	\$0	\$0	\$0	\$0
Electrical Service	\$50,000	\$50,000	\$0	\$0	\$0	\$0
Site Electrical	\$50,000	\$50,000	\$50,000	\$50,000	\$15,000	\$15,000
Misc Piping	\$22,500	\$22,500	\$22,500	\$22,500	\$50,000	\$50,000
Infiltration Basins	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000	\$70,000
Ground Water Lowering	\$43,000	\$43,000	\$43,000	\$43,000	\$43,000	\$43,000
Settling Basin	\$12,500	\$12,500	\$0	\$0	\$12,500	\$12,500
Fencing	\$20,000	\$20,000	\$0	\$0	\$0	\$0
Hydrgeology	\$11,800	\$11,800	\$7,500	\$7,500	\$35,800	\$35,800
Engineering	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000
Estimate Total	\$895,031	\$834,730	\$861,616	\$742,981	\$1,024,262	\$825,134
Total All Phases						\$2,402,846

Total All Phases
Cost per Single Family Residence
Total Cost to Single-Family
Cost per Manufactured Home
Total Cost to Manufactured Home

\$4,856 \$2,502.96 \$460,545.40

\$1,942,300.19

Note: Sales Tax to be paid by Owner or Utility if required

Note: Generator being provided by Owner Note: Does not allow for cost to date Note: Collection System not included

Note: Red denotes most likely selected tank material

Last Revised 3/30/16

Exhibit "C"

Carolina Village Preliminary WWTP Cost Estimate

		Mild Steel 60,000 GPD Phase I	Concrete 60,000 GPD Phase I	Mild Steel 60,000 GPD Phase II	Concrete 60,000 GPD Phase II	
A3 / ReUse Contract		\$1,403,735	\$1,003,688	\$0	\$0	
Concrete Tanks		\$0	\$92,556	\$0	\$0	
S & S SH Concrete Penetration Grating		\$21,085	\$21,085	\$0	\$0	
Sludge Holding Blowers		\$15,000	\$15,000	\$0	\$0	
Sludge Holding Drops and Diffussers		\$12,000	\$12,000	\$0	\$0	
S & S EQ Tripods		\$15,500	\$15,500	\$0	\$0	
Aerators		\$18,000	\$18,000	\$0	\$0	
EQ/ 5 Day Holding Grading		\$10,000	\$10,000	\$0	\$0	
EQ/ 5 Day Holding Liner		\$15,000	\$15,000	\$0	\$0	
EQ/ 5 Day Holding Slabs		\$2,500	\$2,500	\$0	\$0	
Shipping Container Concrete		\$5,000	\$5,000	\$0	\$0	
Electrical Service		\$50,000	\$50,000	\$0	\$0	
Site Electrical		\$100,000	\$100,000	\$15,000	\$15,000	
Misc Piping		\$45,000	\$45,000	\$50,000	\$50,000	
Infiltration Basins		\$140,000	\$140,000	\$140,000	\$140,000	
Ground Water Lowering		\$86,000	\$86,000	\$86,000	\$86,000	
Settling Basin		\$12,500	\$12,500	\$12,500	\$12,500	
Fencing		\$20,000	\$20,000	\$0	\$0	
Hydrgeology		\$67,300	\$67,300	\$23,000	\$23,000	
Engineering		\$30,000	\$30,000	\$5,000	\$5,000	
	Estimate Total	\$1,971,320	\$1,663,829	\$303,500	\$303,500	

Total All Phases

Total Cost Applied to Single-Family Residence Cost per Single-Family Residence

Total Cost Applied to Manufactured Housing Cost per Manuufactured Home

Note: Sales Tax to be paid by Owner or Utility if required

Note: Generator being provided by Owner Note: Does not allow for cost to date Note: Collection System not included \$1,967,329 \$1,590,257.62 \$3,975.64 \$377,071.39 \$2,049.30

Burgin Engineering, Inc.

Last Revised
3/30/16

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Department of the Secretary of State Limited Liability Company

State of North Carolina

Pursuant to §57D-2-21 of the General Statutes of North Carolina, the undersigned does hereby submit these Articles of Organization for the purpose of forming a limited liability company.

ARTICLES OF ORGANIZATION

- 1. The name of the limited liability company is Currituck Water and Sewer, LLC.
- 2. There shall be no limit on the duration of the limited liability company.
- 3. The name and address of each person executing these articles of organization is as follows: John D. Love, Organizer, 3700 Glenwood Avenue, Suite 240, Raleigh, NC 27612.
- 4. The street address and county of the initial registered office of the limited liability company is: 3700 Glenwood Avenue, Suite 240, Raleigh, Wake County, NC 27612.
- 5. The mailing address of the initial registered office is 3700 Glenwood Avenue, Suite 240, Raleigh, Wake County, NC 27612.
- 6. The name of the initial registered agent is: Forrest Firm, P.C.
- 7. Principal office information:
 - ☐ The limited liability company does not have a principal office.
- 8. This is a Manager-managed LLC and except as provided by N.C.G.S. Section 57D-3-20(d), the members of this limited liability company shall not be managers by virtue of their status as members.
- 9. These Articles of Organization shall be deemed effective upon filing.

Dated: May 31, 2019

Currituck Water and Sewer, LLC

John D. Love, Organizer

Water System Detail Information

Water System No.: NC0427103 Federal Type: C
Water System Name: CAROLINA VILLAGE MHP Federal Source: GW

Principal County
Served:

CURRITUCK
System Status: A

Principal City Served: MOYOCK Activity Date: 01-01-1970

	cipal City 5	or rou.	WICTO	***************************************			ny Date.	01-01-1970	
			****	Water Syste	em Cont	acts			
<u></u>	Type			Contact			Commu	ınication	
A	C - Adminis	trative		MILLER, BOB			ione Type	Value	
11	Contact			PO BOX 265		BUS	S - Business	706-218-8800	
	Comuci		RO	SSVILLE, GA 3	0741	BUS	S - Business	706-861-0958	
FC -	Emergency	Contact	В	ASADRE, FRAN	٧K				
	Dinergency	Contact		5	~~~				
EC -	Emergency	Contact		SMITH, BILLY					
	-	~	ł .	CREDLE, DAVI		Ph	one Type	Value	
EC -	Emergency	Contact	1	VATER PLANT			S - Business	252-335-1216	
ļ		***************************************		AMDEN, NC 279				1 202 333 1210	
	OW O		CAROL	INA VILLAGE	NC, LLC	Ph	one Type	Value	
	OW - Own	er	_ n_	PO BOX 265		S - Business	706-861-0958		
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D01		·····	EIVI	DS - A - P	_		**************************************		
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<u>H01</u>	STORAGE H	YDKO		ST - A - P					
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					GENERIC				

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<u>W02</u> WE L	LL #2			WL - A - P						
				ter System	-,					
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Т	TP - P01	TREATM	ENT_I #1	PLT_PLANT		DS - I	D01		DISTRIBUTION SYSTEM	
W	L - W01		WELL	#1		CH - (CH1		COMMON HEADER 1	
W	L - W02		WELL	#2		CH - (CH1		COMMON HEADER 1	
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	Water Sy	ratam Ma		Buyers	or wa	ter	······································	No	me	
No Buyer		ystem int	j		<u></u>			1431	IIIC	
10 Duyer	3		Danti	ne TCR S	ample	Schods	loc			
	D D		i VUIII			Stutut	1103		Degrainements	
**************************************	Begin Date			End					Requirements	
	09-01-2013		**************	Conti				1 RT/MN 5 TR/MN		
	08-01-2013		08-31-2013 07-31-2013					1 RT/MN		
Make the second state of the second s	08-01-2008 07-01-2008		07-31-2013						5 TR/MN	
	01-01-2008			06-30					1 RT/MN	
<u> </u>	01-01-1771	1	Rene	at TCR Sa		Schedn	ıles		1 (1/1/11)	
Be	gin Date	reade	End D		T	Require			Original Sample ID/Date	
10	0-06-2016	1	0-15-2	016		3 RP/	/DL		8667-100516-018 / 10-05- 2016	
		G	roup	Non-TCR	Samp	le Sche	dules			
Facility	Begin/End Date	Init N Begin		Seasonal	State Year	Req.	Code	A	Analyte Group Name	
<u>D01</u>	01-01-2014 Continuous	01-01-2	2014	8/1- 8/31	0	1 RT/YR	CDBP	CDS	FOR DBP	
<u>D01</u>	06-01-2018 09- 30-2018	01-01-2	2017	6/1- 9/30	2	5 RT/3Y	CL90	CDS	FOR LEAD COPPER	
<u>P01</u>	01-01-2011 Continuous	01-01-2	2011		0	-1 RT/3Y	CIOC	CDS	FOR INORGANICS	
<u>P01</u>	01-01-2011 Continuous	01-01-2	2011		0	1 RT/3Y	CIOS	CDS	FOR SECONDARIES	
P01	01-01-2005 Continuous	01-01-2	2005		0	1 RT/YR	CNO3	CDS	FOR NITRATE	
<u>P01</u>	01-01-2005 Continuous	01-01-2	2005		0	1 RT/3Y	CSOC	CDS	FOR SOC	
				l		1				
<u>P01</u>	01-01-2005 Continuous	01-01-2	2005		0	RT/3Y	CVOC	CDS	FOR VOC	

Facility	Begin Da		Init MP Begin Dt	Seasonal	State Year	R	eq.	Code	Analyte Name
<u>P01</u>	01-01- Contin		01-01-2008		0		1 79Y	4000	GROSS ALPHA, EXCL. RADON & U
<u>P01</u>	01-01-2 Contin		01-01-2008		0		1 79Y	4006	COMBINED URANIUM
<u>P01</u>	01-01-2 Contin		01-01-2008		0	RT	1 7/6Y	4010	COMBINED RADIUM (-226 & -228)
				Group V	/iolati	ons			
Fed. Fiscal Year	Fiscal Det. Viol. Viol. Name An. Group An. Group				An. Group Name				
No Group \	Violations								
				[ndividua]	l Viola	tio	ns		
Viol. No.	Det. Date	Viol. Type	l Vir	ol. Name			An Cod	1	An. Name
<u>1996-</u> <u>3796</u>	09-04- 1996	23	MONITORING ( MAJOR	TCR), ROU	TINE		310	COL	IFORM (TCR)
<u>1996-</u> <u>3696</u>	07-27- 1996	23	MONITORING ( MAJOR	TCR), ROU	TINE		310	COL	IFORM (TCR)
<u>1995-</u> <u>3595</u>	03-23- 1995	23	MONITORING ( MAJOR	TCR), ROU	TINE		3100	COL	IFORM (TCR)
<u>1994-</u> 185994	07-15- 1994	MR	STATE - MONITORING AND REPORTING 50			5000	LEA	D & COPPER RULE	
<u>1993-</u> <u>3393</u>	12-26- 1992	23	MONITORING ( MAJOR	TCR), ROU	TINE		3100	COL	IFORM (TCR)
<u>1989-</u> <u>3289</u>	09-10- 1989	03	MONITORING,	ROUTINE N	MAJOR		3000	COL	IFORM (PRE-TCR)
<u>1986-</u> <u>3186</u>	04-18- 1987	03	MONITORING,	ROUTINE N	MAJOR		4000	GRO	SS ALPHA, EXCL. RADON & U
<u> 1985-</u> <u> 2985</u>	01-31- 1986	03	MONITORING,	ROUTINE N	MAJOR		1030	LEA	D
<u>1985-</u> <u>2785</u>	01-31- 1986	03	MONITORING,	ROUTINE N	MAJOR		1050	SILV	ER
<u>1985-</u> <u>2085</u>	04-30- 1985	03	MONITORING,	ROUTINE N	MAJOR		3000	COL	IFORM (PRE-TCR)
1985- 1985	03-31- 1985	03	MONITORING,	ROUTINE N	MAJOR		3000	COL	IFORM (PRE-TCR)
1985- 1885	02-28- 1985	03	MONITORING,	ROUTINE N	/AJOR		3000	COL	IFORM (PRE-TCR)
1985- 1785	01-31- 1985	03	MONITORING,	ROUTINE N	<i>M</i> AJOR		3000	COL	FORM (PRE-TCR)
1985- 1685	11-30- 1984	02	MCL, AVERAGI	3			3000	COL	FORM (PRE-TCR)
<u>1984-</u> <u>1584</u>	09-30- 1984	03	MONITORING, I	ROUTINE N	/AJOR		3000	COL	FORM (PRE-TCR)
<u>1984-</u> <u>1484</u>	02-29- 1984	03	MONITORING, I	ROUTINE N	//AJOR		3000	COL	FORM (PRE-TCR)
		03	MONITORING, I	ROUTINE N	/AJOR		3000	COL	FORM (PRE-TCR)

1984- 1384	01-31- 1984				
<u>1984-</u> <u>1284</u>	10-31- 1983	03	MONITORING, ROUTINE MAJOR	3000	COLIFORM (PRE-TCR)
1980-880	09-23- 1981	03	MONITORING, ROUTINE MAJOR	1050	SILVER
1980-780	09-23- 1981	03	MONITORING, ROUTINE MAJOR	1040	NITRATE
1980- 1080	09-23- 1981	03	MONITORING, ROUTINE MAJOR	1035	MERCURY
1980- 1180	09-23- 1981	03	MONITORING, ROUTINE MAJOR	1030	LEAD
1980-680	09-23- 1981	03	MONITORING, ROUTINE MAJOR	1025	FLUORIDE
1980-480	09-23- 1981	03	MONITORING, ROUTINE MAJOR	1020	CHROMIUM
1980-580	09-23- 1981	03	MONITORING, ROUTINE MAJOR	1015	CADMIUM
1980-380	09-23- 1981	03	MONITORING, ROUTINE MAJOR	1010	BARIUM
1980-280	09-23- 1981	03	MONITORING, ROUTINE MAJOR	1005	ARSENIC
1980-980	09-23- 1981	03	MONITORING, ROUTINE MAJOR	1045	SELENIUM
1981-181	12-29- 1980	03	MONITORING, ROUTINE MAJOR	3000	COLIFORM (PRE-TCR)
<u>2013-</u> <u>2638108</u>	12-18- 2012	23	MONITORING (TCR), ROUTINE MAJOR	3100	COLIFORM (TCR)
2013- 2638107	12-18- 2012	27	MONITORING, ROUTINE (DBP), MAJOR	0999	CHLORINE
2006- 2638106	12-08- 2006	71	CCR REPORT	7000	CONSUMER CONFIDENCE RULE
2005- 1812305	09-29- 2005	71	CCR REPORT	7000	CONSUMER CONFIDENCE RULE
<u>2005-</u> <u>4205</u>	10-06- 2004	71	CCR REPORT	7000	CONSUMER CONFIDENCE RULE
2004- 4104	09-16- 2003	71	CCR REPORT	7000	CONSUMER CONFIDENCE RULE
2003- 4003	10-01- 2002	71	CCR REPORT	7000	CONSUMER CONFIDENCE RULE
<u>2000-</u> <u>3900</u>	02-14- 2000	71	CCR REPORT	7000	CONSUMER CONFIDENCE RULE
1999- 3899	05-04- 1999	23	MONITORING (TCR), ROUTINE MAJOR	3100	COLIFORM (TCR)
1994- 3494	01-15- 1994	51	INITIAL TAP SAMPLING (LCR)	5000	LEAD & COPPER RULE
<u>1993-</u> <u>34193</u>	12-26- 1992	MR	STATE - MONITORING AND REPORTING	3100	COLIFORM (TCR)
<u>1989-</u> <u>121689</u>	09-18- 1989	MR	STATE - MONITORING AND REPORTING	3000	COLIFORM (PRE-TCR)
		03	MONITORING, ROUTINE MAJOR	1020	CHROMIUM

1985 3085										
1985 2885	_ 01-3	- 1	03	MONIT	ORING, ROUTINE MA	AJOR	1040	NITRATE		
1985 2685			03	MONIT	ORING, ROUTINE MA	AJOR	1045	SELENIUM		
1985 2585	- 1	3	03	MONIT	ORING, ROUTINE MA	AJOR	1035	MERCURY		
1985 2485	1	1	03	MONIT	ORING, ROUTINE MA	AJOR	1025	FLUORIDE		
1985 2185	- 1	1	03	MONITO	ORING, ROUTINE MA	AJOR	1005	ARSENIC		
1985 2285		1	03	MONITO	ORING, ROUTINE MA	AJOR	1010	BARIUM		
1985- 2385	1		03	MONITO	ORING, ROUTINE MA	JOR	1015	CADMIUM		
<u>1985</u> <u>33678</u>			MR	STATE REPORT	- MONITORING AND FING		3000	COLIFORM (PRE-T	CR)	
<u>1985</u> . <u>32178</u>	;	- 1	MR	STATE -	- MONITORING AND FING		3000	COLIFORM (PRE-T	CR)	
1985- 30498	1	2	MR	STATE REPORT	- MONITORING AND FING		3000	COLIFORM (PRE-TCR)		
<u>1985</u> -	- 1		MR	STATE -	MONITORING AND		3000	COLIFORM (PRE-T	CR)	
1985- 21878	1	1	MC	I	STATE - MAXIMUM CONTAMINANT LEVEL			COLIFORM (PRE-T	CR)	
1984 46278		1	MR	STATE .	MONITORING AND		3000	COLIFORM (PRE-T	CR)	
<u>1984</u> <u>32708</u>	- 1		MR	STATE -	MONITORING AND		3000	COLIFORM (PRE-TCR)		
<u>1984</u> <u>31048</u>			MR	STATE - REPORT	MONITORING AND		3000	COLIFORM (PRE-TCR)		
1984- 25468	- :	1	MR	STATE - REPORT	MONITORING AND		3000	COLIFORM (PRE-T	CR)	
				Rec	ent Positive TCI	R Sam	iple R	esults		
Type/ RP Loc	Sample No.	Da	te	Sample Point	Sample Pt. Description	Lab ID	Re	sult / Analyte / M	lethod / [	VIP
	<u>8667-</u> 100616-									
TG	<u>RW2</u> (8667-	10-0		RW2	RAW WATER	37715		COLIFORM (TCR) 3100)	9223B	
	100516- 018)	201	16	. <del></del>			A I	E. COLI(3014) 8667-100516-0	9223B	
	(10-05- 2016)							5507 100510-0		
TG	8667- 100616-	10-0 201		RW1	RAW WATER	37715		COLIFORM (TCR) 3100)	9223B	
	<u>RW1</u> (8667-						<u> </u>	E. COLI(3014)	9223B	
	100516-							8667-100516-0	18	

	018) (10-05- 2016)												
	<u>8667-</u>	10-05-		ROUTINE				P	COLIFORM (TCR) (3100)	9223B	10-01- 2016 10-31- 2016		
RT	018	2016	RTOR	RTOR ORIGINAL		37715		A	E. COLI(3014)	9223B	10-01- 2016 10-31- 2016		
				DOCTO				*	018~KITCHE	N			
AID	Dogin			PBCU Sam	ple Sur	nm:	ary	Rest	ilts T		<del> </del>		
1	AP Begin Date Type # Samples		Measu	ire	L	Inits	Analyte Co	ode/Nan	16				
	1-2014 1-2016	AL	0 Exceeding Action Level						CU90 - COPPER SUI	MMARY			
	1-2014 1-2016	95%	10		0		N	/IG/L	CU90 - COPPER SUI	MMARY			
	1-2014 1-2016	90%	10		0		N	/IG/L	CU90 - COPPER SUI	CU90 - COPPER SUMMARY			
	1-2014 1-2016	95%		10		М		/IG/L	PB90 - LEAD SUMMARY				
	1-2014 1-2016	AL	0 Exce	0 Exceeding Action Level					PB90 - LEAD SUMM	1ARY			
	1-2014 1-2016	90%		10	0		N	/IG/L	PB90 - LEAD SUMM	1ARY			
	1-2011 1-2013	95%		10	.0495 M		/IG/L	CU90 - COPPER SUI	MMARY				
	1-2011 1-2013	90%		10	0		N	/IG/L	CU90 - COPPER SUI	MMARY			
	1-2011 1-2013	AL	1	eding Action Level					CU90 - COPPER SUMMARY				
	1-2011 1-2013	90%		10	0		N	/IG/L	PB90 - LEAD SUMMARY				
	1-2011 1-2013	95%		10	.0065	;	N	/IG/L	PB90 - LEAD SUMN	1ARY			
	1-2011 1-2013	AL	0 Exce	eding Action Level					PB90 - LEAD SUMM	1ARY			
	1-2008 1-2010	95%		10	0		N	/IG/L	CU90 - COPPER SUI	MMARY			
	1-2008 1-2010	90%		10	0		N	/IG/L	CU90 - COPPER SUI	MMARY			
	1-2008 1-2010	AL	0 Exce	eding Action Level					CU90 - COPPER SUI	MMARY			
	1-2008 1-2010	90%		10	0		N	/IG/L	PB90 - LEAD SUMM	<b>IARY</b>			
	1-2008 1-2010	AL	0 Exce	eding Action Level					PB90 - LEAD SUMM	1ARY			
	1-2008 1-2010	95%		10	0		N	/IG/L	PB90 - LEAD SUMM	<b>IARY</b>			

01-01-2 12-31-2			10	0	MG/L	CU90 - COPPE	R SUMMAR	Υ	
01-01-2 12-31-2		]	10	0	MG/L	CU90 - COPPE	R SUMMAR	Y	
01-01-2 12-31-2		1	ing Action			CU90 - COPPER	R SUMMAR	Y	
01-01-2 12-31-2			0 Exceeding Action Level PB90 - LEAD SUMMAR						
01-01-2 12-31-2		]	10 0 MG/L PB90 - LEAD SUMMARY						
01-01-2 12-31-2			10 0 MG/L PB90 - LEAD SUMMARY						
				Site Visits	}				
Reason	Date	***************************************							
TECH	09-21-2016				<del></del>				
CNST	06-09-2016	··········	***************************************		······				
OM	05-19-2016		***************************************	****			······································		
CNST	05-04-2016		····			***************************************			
TECH	03-21-2016		·				······		
SITE	01-28-2016			······································					
SITE	12-17-2015		<del></del>		***************************************				
SNSV	11-12-2015	***************************************	<del></del>		······································		······		
OM	09-08-2015	***************************************			······································				
OM	06-23-2015		····		***************************************				
INVG	04-21-2015			***************************************					
OM	02-12-2015				***************************************				
OM	11-19-2014	-1957110-11-11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	<del></del>	***********************************					
	09-09-2014	<del></del>		<del></del>					
INVG	04-22-2014	-7			<del></del>				
SNSV	12-12-2013	<del></del>	<del></del>				***************************************		
<u>OM</u>	[12-12-2013]								
		Recent	Primary/	Secondar;	y Sample	Results			
Fac./	Sample	Date	An.	Ano	levé o	Result	Unit	Method	
Site	No.		Code	Aua	llyte	Resuit	Unii	Method	
P01-002	8667-011316- 002I	2016	1074	ANTIMON	Y, TOTAL	ND		200.8	
P01-002	8667-011316- 002I	01-13- 2016	1005	ARSENIC		ND		200.8	
P01-002	8667-011316- 002I	01-13- 2016	1010	BARIUM		ND		200.8	
P01-002	8667-011316- 002I	01-13- 2016	1075	BERYLLIU TOTAL	JM,	ND		200.8	
P01-002	8667-011316- 002I	01-13- 2016	1015	CADMIUM	ſ	ND		200.8	
P01-002	8667-011316- 002I	01-13- 2016	1020	CHROMIU	М	ND		200.8	
P01-002	8667-011316- 002I	01-13- 2016	1024	CYANIDE		ND		4500CN-E	
P01-002	8667-011316- 002I	01-13- 2016	1025	FLUORIDE	3	0.200000	MG/L	4500F-C	
P01-002	8667-011316- 002I	01-13- 2016	1035	MERCURY	r	ND		200.8	

P01-002	8667-011316 002I		-13- 016	1036	NICKEL	ND		200.8
P01-002	8667-011316 002I	1	-13- 016	1045	SELENIUM	ND		200.8
P01-002	8667-011316 002I	1	-13- 016	1085	THALLIUM, TOTAL	ND		200.8
			R	lecent	SOC Sample Results			
Fac./ Site	Sample No.	Da	ta	An. Code	Analyte	Result	Unit	Method
P01-002	8667-012815- 002S	01-2 201		2110	2,4,5-TP	ND		515.4
P01-002	8667-012815- 002S	01-2 201		2105	2,4-D	ND		515.4
P01-002	8667-012815- 002S	01-2 201	1 .	2050	ATRAZINE	ND		525.2
P01-002	0028	201	1 .	2010	ВНС-GAMMA	ND		525.2
P01-002	8667-012815- 002S	01-2 201		2959	CHLORDANE	ND		525.2
P01-002	0028	201	5 4	2031	DALAPON	ND	Para to the total total to the total total to	515.4
P01-002	0028	201	.5 4	2041	DINOSEB	ND	P-1-7-25-100-100-100-100-100-100-100-100-100-10	515.4
P01-002	0028	201		2005	ENDRIN	ND		525.2
P01-002	8667-012815- 002S	01-2 201		2065	HEPTACHLOR	ND	vécessanin es ja vessessas é interé	525.2
P01-002	8667-012815- 002S	01-2 201		2067	HEPTACHLOR EPOXIDE	ND		525.2
P01-002	8667-012815- 002S	01-2 201		2051	LASSO	ND		525.2
P01-002	8667-012815- 002S	01-2 201		2015	METHOXYCHLOR	ND	***************************************	525.2
P01-002	8667-012815- 002S	01-2 201		2326	PENTACHLOROPHENOL	, ND		515.4
P01-002	8667-012815- 002S	01-2 201	1 .	2040	PICLORAM	ND		515.4
P01-002	8667-012815- 002S	01-2 201		2037	SIMAZINE	ND		525.2
P01-002	8667-012815- 002S	01-2 201		2020	TOXAPHENE	ND		525.2
			Re	ecent I	RVOC Sample Results			
Fac./ Site	Sample No.	Date	An. Code		Analyte	Result	Unit	Method
P01-002	8667-100814- 002V	10-08- 2014	2981	1,1,1-	TRICHLOROETHANE	ND		502.2
P01-002	8667-100814- 002V	10-08- 2014	2985	1,1,2-	TRICHLOROETHANE	ND		502.2
P01-002	8667-100814- 002V	10-08- 2014	2977	1,1-D	CHLOROETHYLENE	ND		502.2

<del>,</del>	·	·				
P01-002	8667-100814- 002V	10-08- 2014	2378	1,2,4-TRICHLOROBENZENE	ND	502.2
P01-002	8667-100814- 002V	10-08- 2014	2980	1,2-DICHLOROETHANE	ND	502.2
P01-002	8667-100814- 002V	10-08- 2014	2983	1,2-DICHLOROPROPANE	ND	502.2
P01-002	8667-100814- 002V	10-08- 2014	2990	BENZENE	ND	502.2
P01-002	8667-100814- 002V	10-08- 2014	2982	CARBON TETRACHLORIDE	ND	502.2
P01-002	8667-100814- 002V	10-08- 2014	2989	CHLOROBENZENE	ND	502.2
P01-002	8667-100814- 002V	10-08- 2014	2380	CIS-1,2-DICHLOROETHYLENE	ND	502.2
P01-002	8667-100814- 002V	10-08- 2014	2964	DICHLOROMETHANE	ND	502.2
P01-002	8667-100814- 002V	10-08- 2014	2992	ETHYLBENZENE	ND	502.2
P01-002	8667-100814- 002V	10-08- 2014	2968	O-DICHLOROBENZENE	ND	502.2
P01-002	8667-100814- 002V	10-08- 2014	2969	P-DICHLOROBENZENE	ND	502.2
P01-002	8667-100814- 002V	10-08- 2014	2996	STYRENE	ND	502.2
P01-002	8667-100814- 002V	10-08- 2014	2987	TETRACHLOROETHYLENE	ND	502.2
P01-002	8667-100814- 002V	10-08- 2014	2991	TOLUENE	ND	502.2
P01-002	8667-100814- 002V	10-08- 2014	2979	TRANS-1,2-DICHLOROETHYLENE	ND	502.2
P01-002	8667-100814- 002V	10-08- 2014	2984	TRICHLOROETHYLENE	ND	502.2
P01-002	8667-100814- 002V	10-08- 2014	2976	VINYL CHLORIDE	ND	502.2
P01-002	8667-100814- 002V	10-08- 2014	2955	XYLENES, TOTAL	ND	502.2

#### **Project Detail**

11/30/2016

Serial No: 08-01299

Project Type: CHEMICAL FEED SYSTEM IMPRVMNT

Water System No.

NC0427103

Water System Name:

CAROLINA VILLAGE MHP

County: CURRITUCK

Description:

WELLS # 1 & 2 ON 100 UNIVERSAL CIRCLE/CAROLINA VILLAGE

	Applicant	
Name	Address	App Fee
ERIC FAIRMAN	821 W ELEVEN MILE	\$ 100.00
	ROYAL OAK MI 48067	

	Stat	e Contact	
Name	Title	Phone	Email
HSO	REVIEW ENGINEER NC PUBLIC WATER SUPPLY SECTION	919-707-9064	shashi.bhatta@ncdenr.gov

#### Consulting Firms and Contacts

Name	Δddress	Phone	Email	
	Addicoo	i none	L. 111011	
				<del></del>

**BURGIN ENGINEERING INC** 

PO BOX 1804

IRMO SC 29063

Project Events		
Event	Date	Comments
FINAL APPROVAL ISSUED	2/22/2013	TLK PER HOU - PROJECT FOR CHEMICAL FEED SYSTEM ADDITION ONLY
ENGR CERT RECEIVED	2/22/2013	10284 OK PER HOU - PROJECT FOR CHEMICAL FEED SYSTEM ADDITION ONLY
APPLICANT CERT RECEIVED	2/22/2013	
Session Law ATC Extension (original 2+3Yrs)	3/29/2011	
ATC EXPIRE REMINDER LETTER SENT	3/29/2011	
APPROVED PROJECT MAILED	5/14/2009	
AUTH TO CONSTRUCT ISSUED	5/8/2009	OU FOR CHEMICAL FEED ADDITION ONLY
LIMITED APPROVAL	5/7/2009	NO WSMP SYSTEM HAD NEVER BEEN APPROVED BY DEH, LIMIT APPROVAL FOR THIS PROJECT ONLY
REPLY TO COMMENTS RECVD	4/21/2009	
COMMENT LETTER SENT	1/22/2009	SEPARATION OF INJECTION POINT
REPLY TO COMMENTS RECVD	12/29/2008	
COMMENT LETTER SENT	8/29/2008	
PULLED FOR REVIEW	8/29/2008	OU
APPLICATION RECEIVED	8/5/2008	PROJECT OPENED

## **Project Detail**

11/30/2016

Serial No: 08-01299

Project Type: CHEMICAL FEED SYSTEM IMPRVMNT

Water System No.

NC0427103

Water System Name:

CAROLINA VILLAGE MHP

County: CURRITUCK

Description:

WELLS # 1 & 2 ON 100 UNIVERSAL CIRCLE/CAROLINA VILLAGE

	Applicant	
Name	Address	App Fee
ERIC FAIRMAN	821 W ELEVEN MILE	\$ 100.00
	ROYAL OAK MI 48067	

	State	e Contact	
Name	Title	Phone	Email
HSO	REVIEW ENGINEER NC PUBLIC WATER	919-707-9064	shashi.bhatta@ncdenr.gov

# Consulting Firms and Contacts Name Address Phone Email

**BURGIN ENGINEERING INC** 

PO BOX 1804

IRMO SC 29063

Project Events			
Event	Date	Comments	
FINAL APPROVAL ISSUED	2/22/2013	TLK PER HOU - PROJECT FOR CHEMICAL FEED SYSTEM ADDITION ONLY	
ENGR CERT RECEIVED	2/22/2013	10284 OK PER HOU - PROJECT FOR CHEMICAL FEED SYSTEM ADDITION ONLY	
APPLICANT CERT RECEIVED	2/22/2013		
Session Law ATC Extension (original 2+3Yrs)	3/29/2011		
ATC EXPIRE REMINDER LETTER SENT	3/29/2011		
APPROVED PROJECT MAILED	5/14/2009		
AUTH TO CONSTRUCT ISSUED	5/8/2009	OU FOR CHEMICAL FEED ADDITION ONLY	
LIMITED APPROVAL	5/7/2009	NO WSMP SYSTEM HAD NEVER BEEN APPROVED BY DEH, LIMIT APPROVAL FOR THIS PROJECT ONLY	
REPLY TO COMMENTS RECVD	4/21/2009		
COMMENT LETTER SENT	1/22/2009	SEPARATION OF INJECTION POINT	
REPLY TO COMMENTS RECVD	12/29/2008		
COMMENT LETTER SENT	8/29/2008		
PULLED FOR REVIEW	8/29/2008	OU	
APPLICATION RECEIVED	8/5/2008	PROJECT OPENED	

## Project Detail

11/30/2016

\$ 50.00

Serial No: 15-00108

Project Type: EXISTING TANK REHABILITATION

Water System No.

NC0427103

Water System Name:

CAROLINA VILLAGE MHP

County: CURRITUCK

Description:

WADE BLACK

PRESSURE TANK, III UNIVERSAL CIRCLE MOYOCK NC

Applic	nnt.

Name Address App Fee

111 UNIVERSAL CIRCLE

MOYOCK NC 27958

#### **State Contact**

Name	Title	Phone	Email
	1100	1 Hone	Linai
SMC	REVIEW ENGINEER NC PUBLIC WATER	919-707-9064	shashi.bhatta@ncdenr.gov

### **Consulting Firms and Contacts**

Name	Address	Phone	Email

SOUTHERN CORROSION, INC.

738 THELMA ROAD

252-535-1777

**ROANOKE RAPIDS NC 27870** 

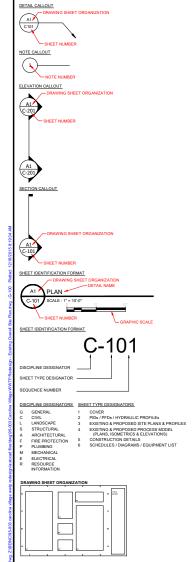
#### Project Events

Event	Date	Comments
PROJ. TERM. BY APPLICANT	7/12/2016	PER FORM FROM BOB MILLER/EMAIL FROM CLIF WHITFIELD/WARO DATED
		7/11/16
APPROVAL OF PLANS	2/18/2015	SMC
APPLICATION RECEIVED	2/12/2015	PROJECT OPENED

Exhibit 9 - WW Permitted Plans W-1333, Sub 5

# Carolina Village WWTP MBR

Wastewater Treatment Plant Upgrade/Phase I-60,000gpd







**LOCATION MAP** 



BIRD'S EYE VIEW



PREPARED FOR: Frank Basadre 6497 Basa Lake Lane Harrison, TN 37341 Phone: (423) 488-1924

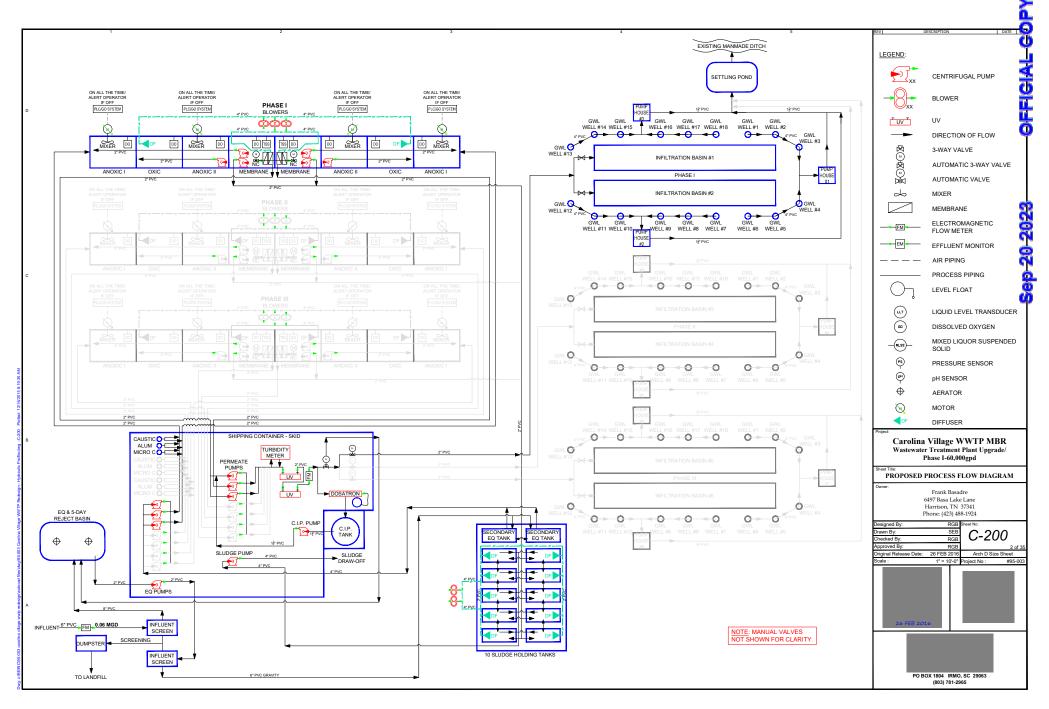
PREPARED BY:

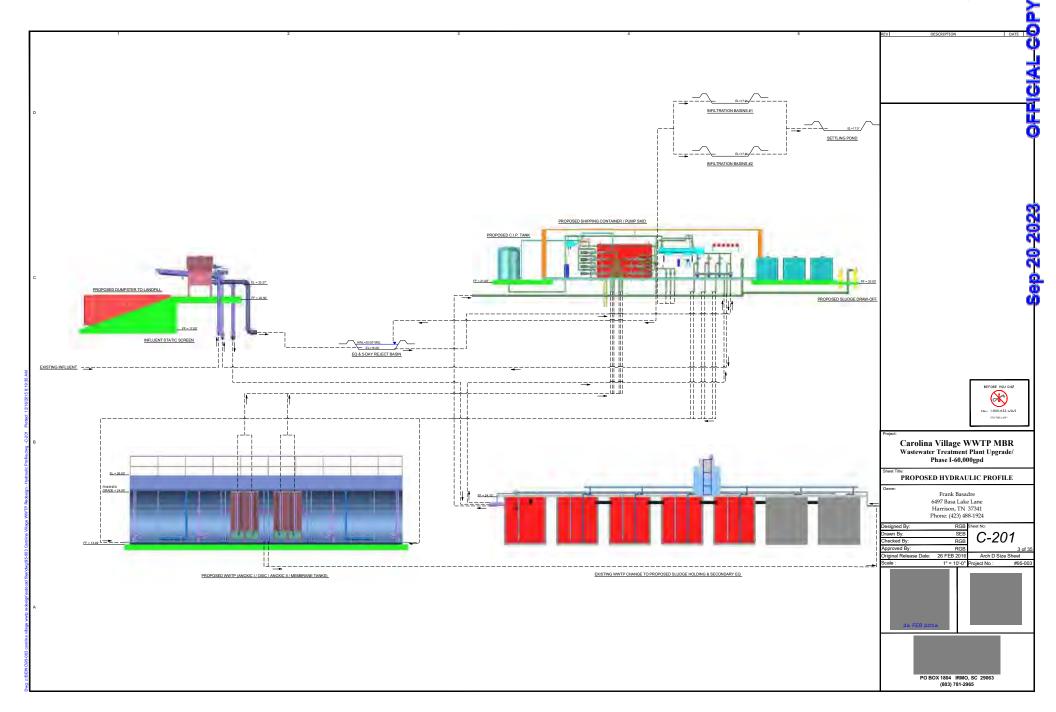


BURGIN ENGINEERING, INC. PO Box 1804 Irmo, SC 29063 803-781-2965

		Sheet List Table	
DWG NO	SHT NO	DRAWING TITLE	REV NO
1	G-100	COVER SHEET	2
2	C-200	PROPOSED PROCESS FLOW DIAGRAM	0
3	C-201	PROPOSED HYDRAULIC PROFILE	0
4	C-300	EXISTING OVERALL SITE PLAN	0
5	C-301	PROPOSED OVERALL SITE PLAN	0
6	C-302	EXISTING SOILS MAP	0
7	C-303	EXISTING SITE LAYOUT	0
8	C-304	EXISTING WWTP SITE PLAN	0
9	C-305	PROPOSED DEMOLITION SITE PLAN	1
10	C-306	PROPOSED GREEN AREA SITE PLAN	0
11	C-307	PROPOSED SITE LAYOUT	0
12	C-308	PROPOSED EQ & 5-DAY REJECT BASIN	0
13	C-309	PROPOSED INFILTRATION BASINS & SETTLING POND	0
14	C-400	EXISTING WWTP MODEL - ELEV & SECTION	0
15	C-401	EXISTING WWTP MODEL - DETAILS 1	0
16	C-402	EXISTING WWTP MODEL - DETAILS 2	0
17	C-403	EXISTING EQ TANK MODEL	0
18	C-404	EXISTING PUMP STATION MODEL	0
19	C-405	PROPOSED WWTP UPGRADES MODEL - ELEV & SECTION	0
20	C-406	PROPOSED WWTP UPGRADES MODEL - DETAILS	0
21	C-407	PROPOSED CONTEC SCREEN MODEL	0
22	C-408	PROPOSED EQ & 5-DAY REJECT BASIN MODEL - AERATOR DETAILS	0
23	C-409	PROPOSED SHIPPING CONTAINER PUMP SKID - MODEL	0
24	C-410	PROPOSED SHIPPING CONTAINER PUMP SKID - ISO & SECTIONS	0
25	C-411	PROPOSED SHIPPING CONTAINER PUMP SKID - ISOMETRIC	0
26	C-412	PROPOSED MBR TANK MODEL - ISOMETRIC	0
27	C-413	PROPOSED MBR TANK MODEL - PLAN and ELEVATIONS	0
28	C-414	PROPOSED MBR TANK MODEL - SECTIONS 1	0
29	C-415	PROPOSED MBR TANK MODEL - SECTIONS 2	0
30	C-416	PROPOSED MBR TANK - CATWALK SUPPORT PLATE DETAIL	0
31	C-417	OPTIONAL MBR CONCRETE TANK - PLAN and ELEVATION	1
32	C-418	PROPOSED GWL PUMP STATION MODEL	0
33	C-500	PROPOSED GWL WELLS & POND LINER - DETAILS	0
34	C-501	MISCELLANEOUS DETAILS - SHEET 1	0
35	C-502	MISCELLANEOUS DETAILS - SHEET 2	0

Carolina Village WWTP MBR - Wastewater Treatment Plant Upgrade/Phase I-60,000gpd

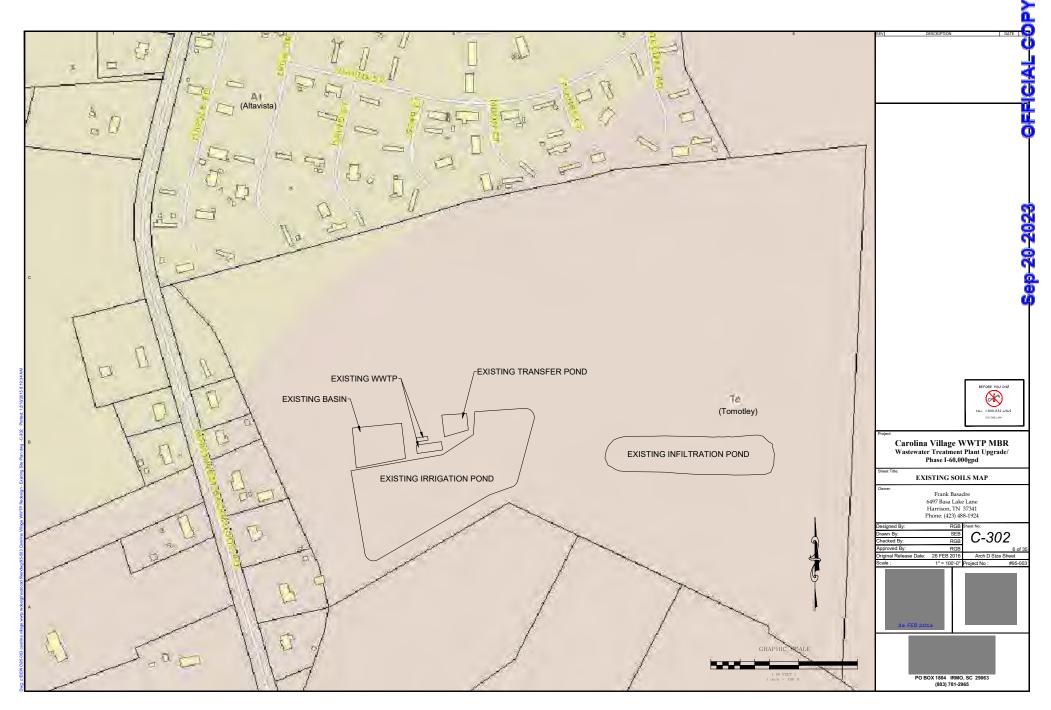


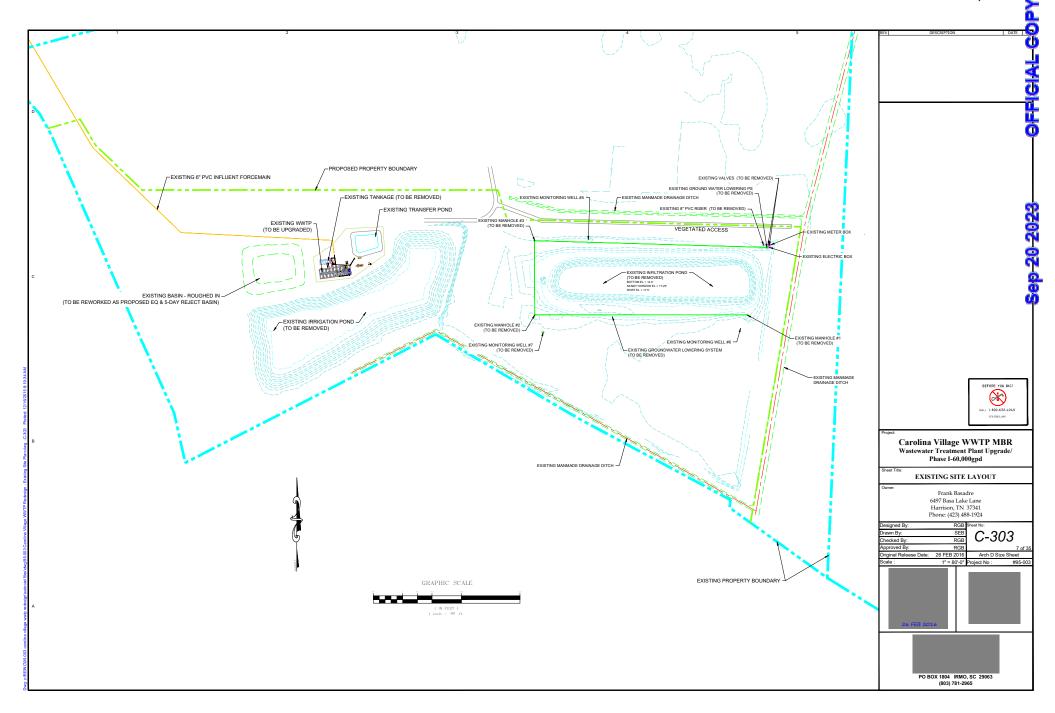


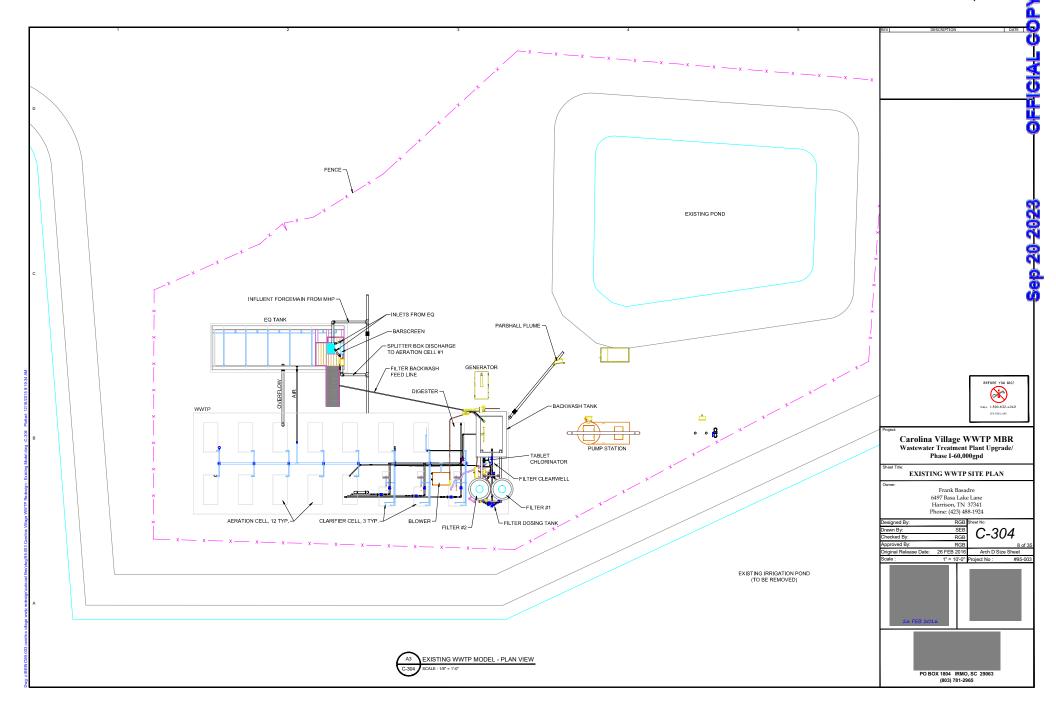


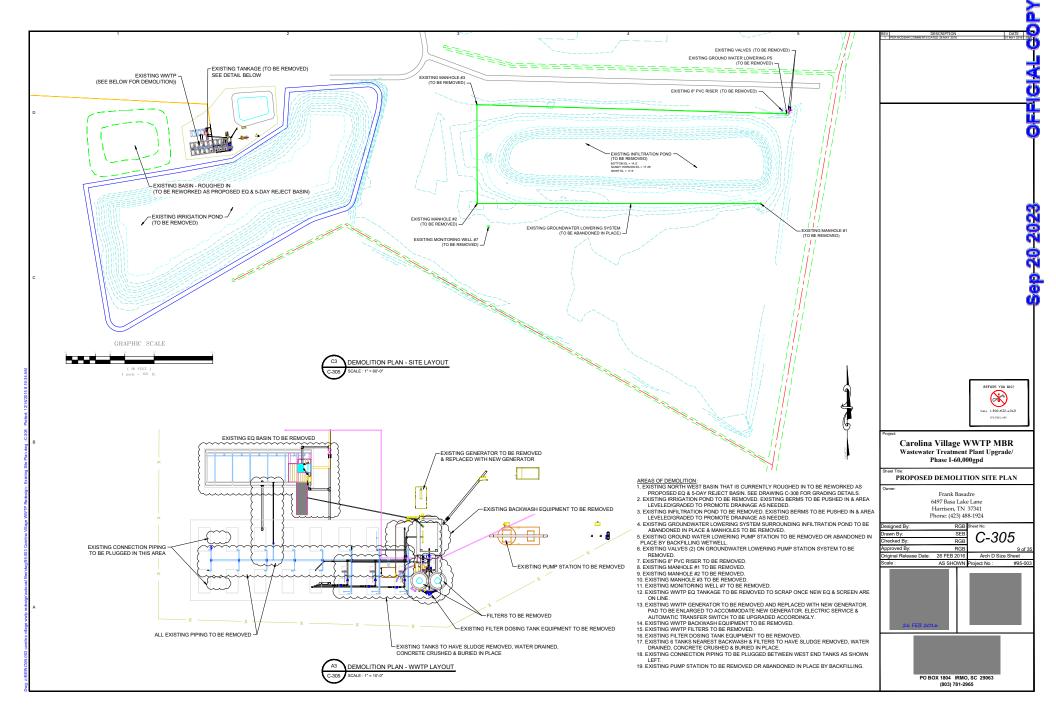
W-1333, Sub 5

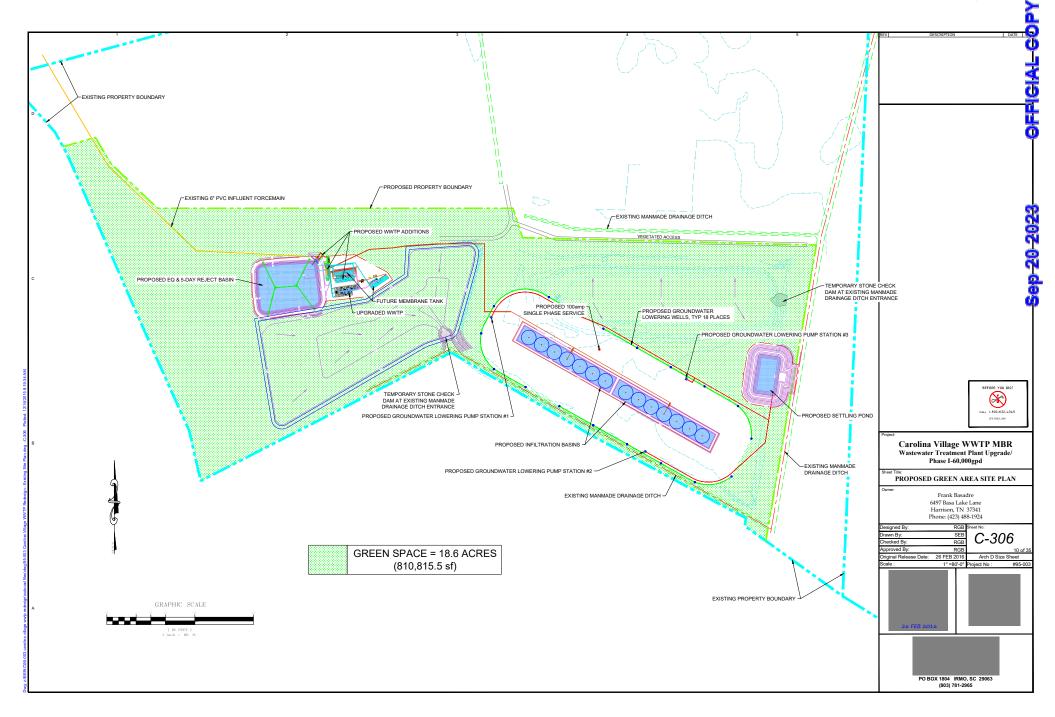


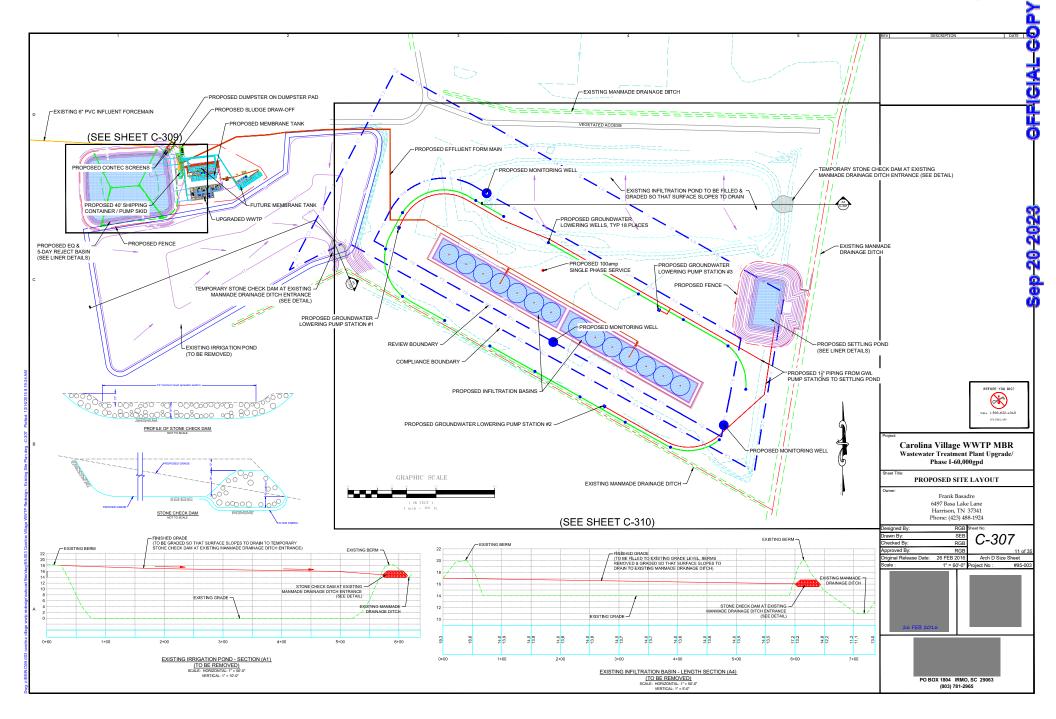


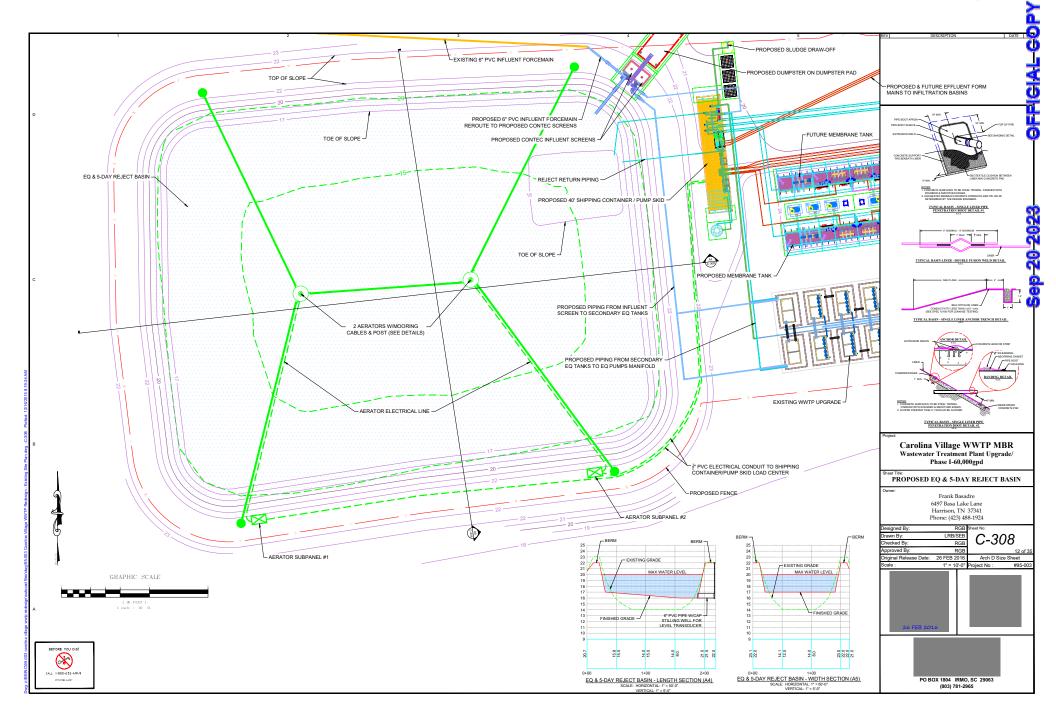


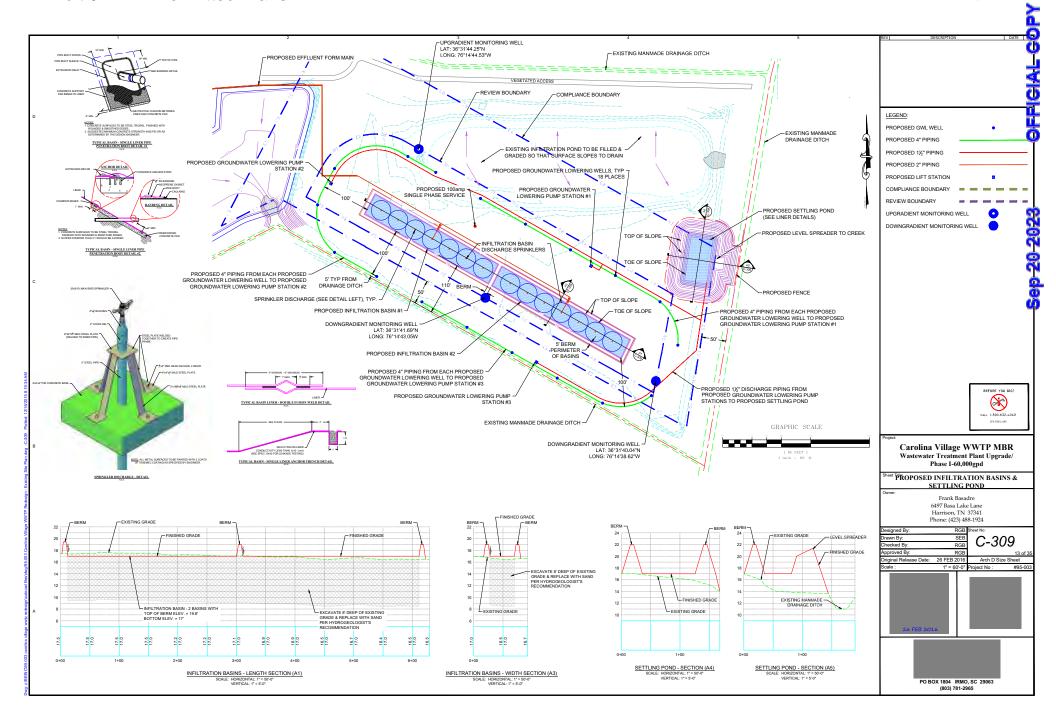


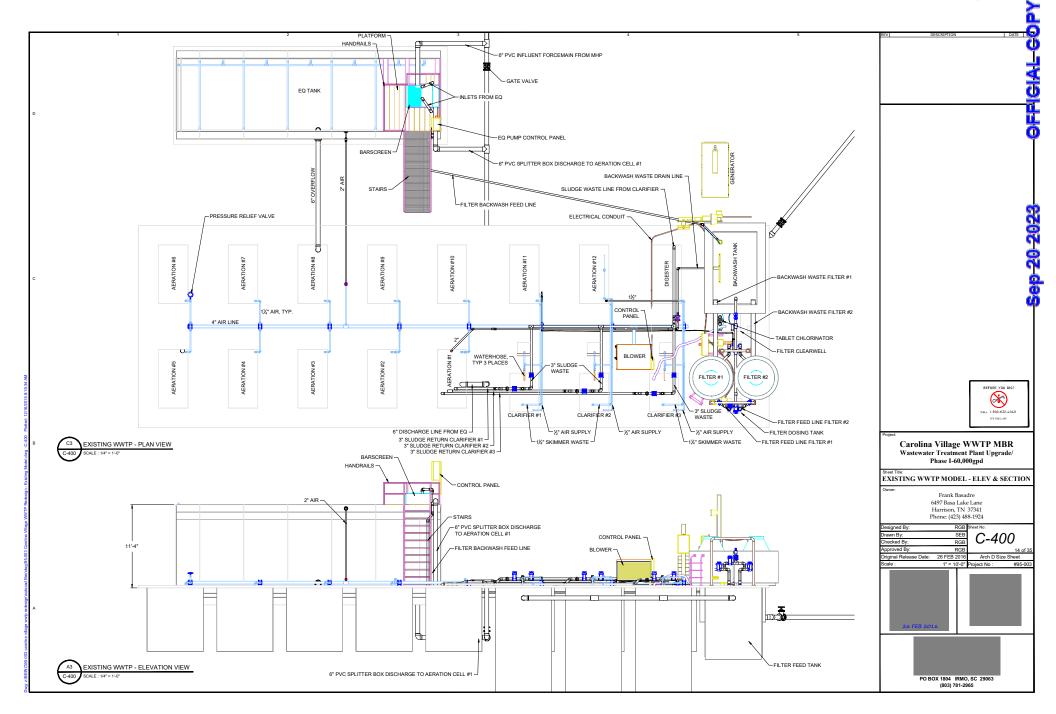


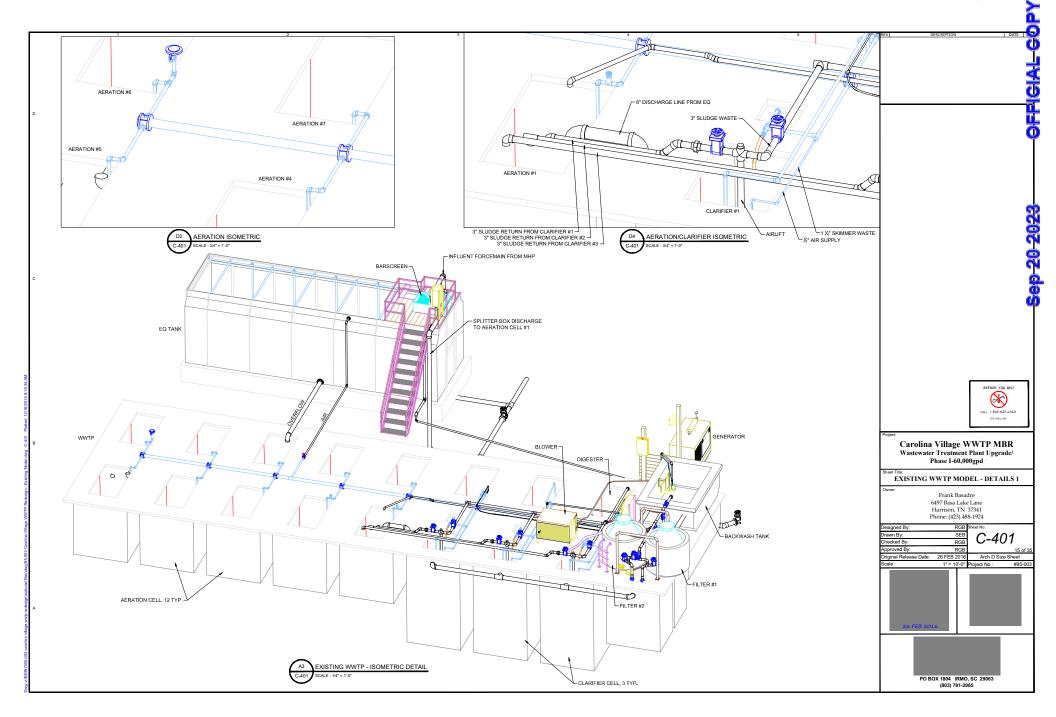


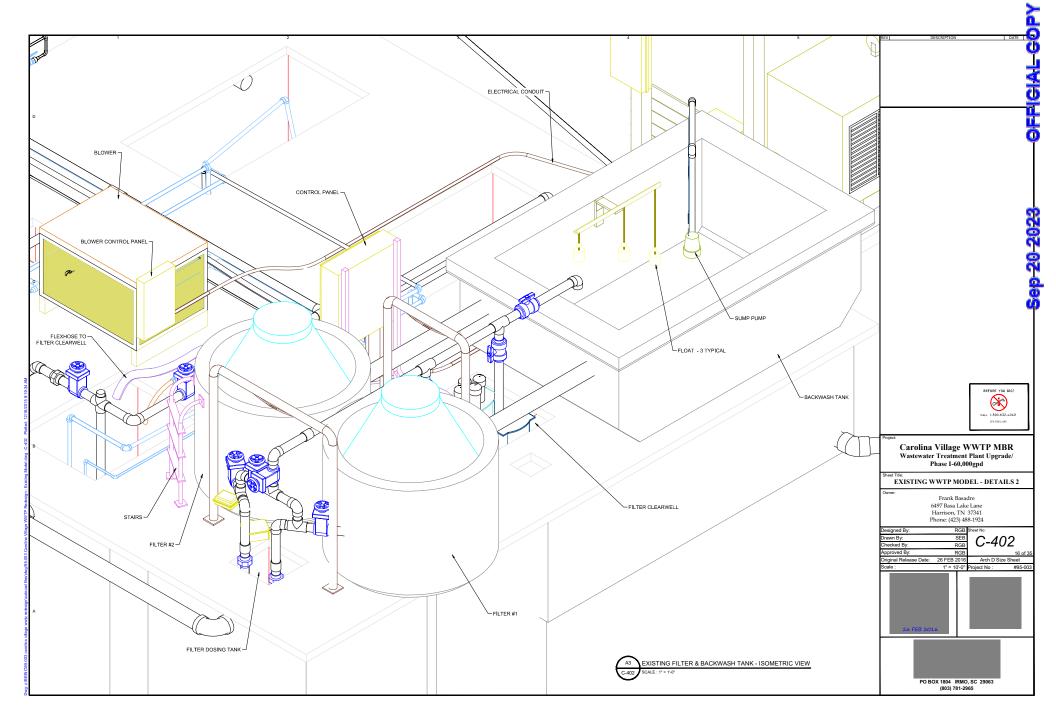


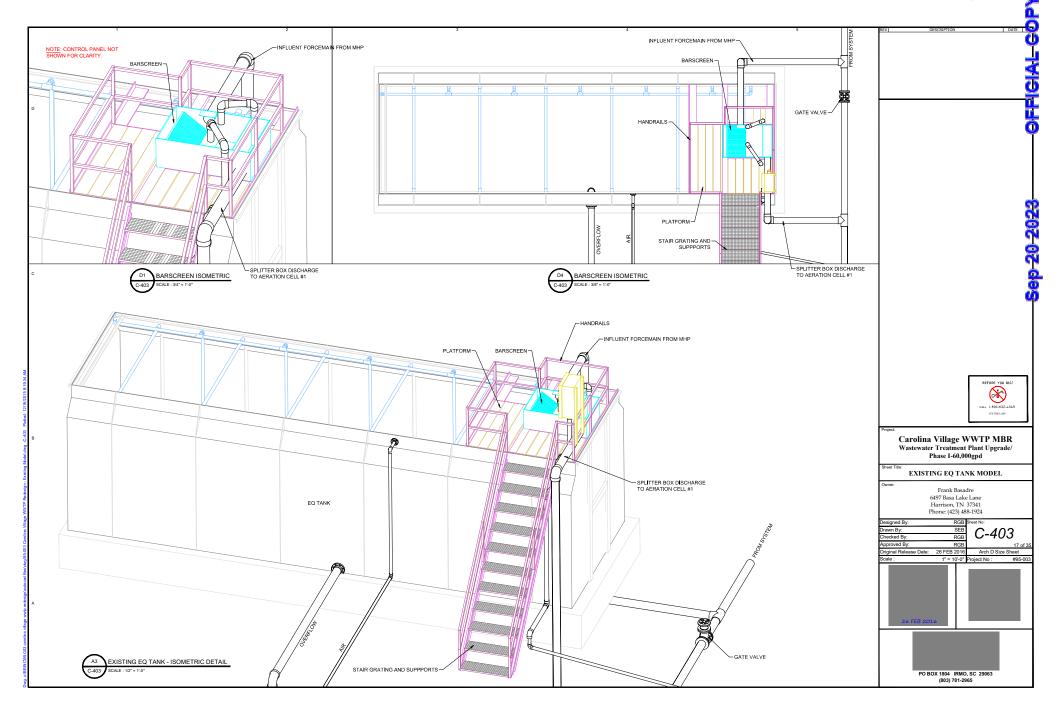


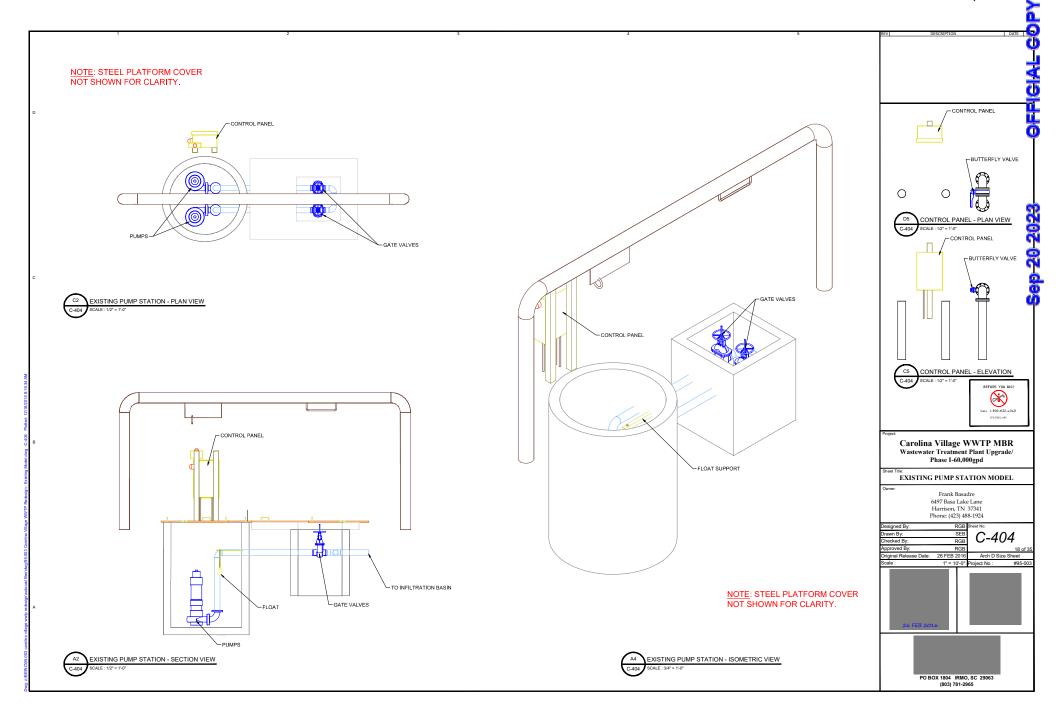


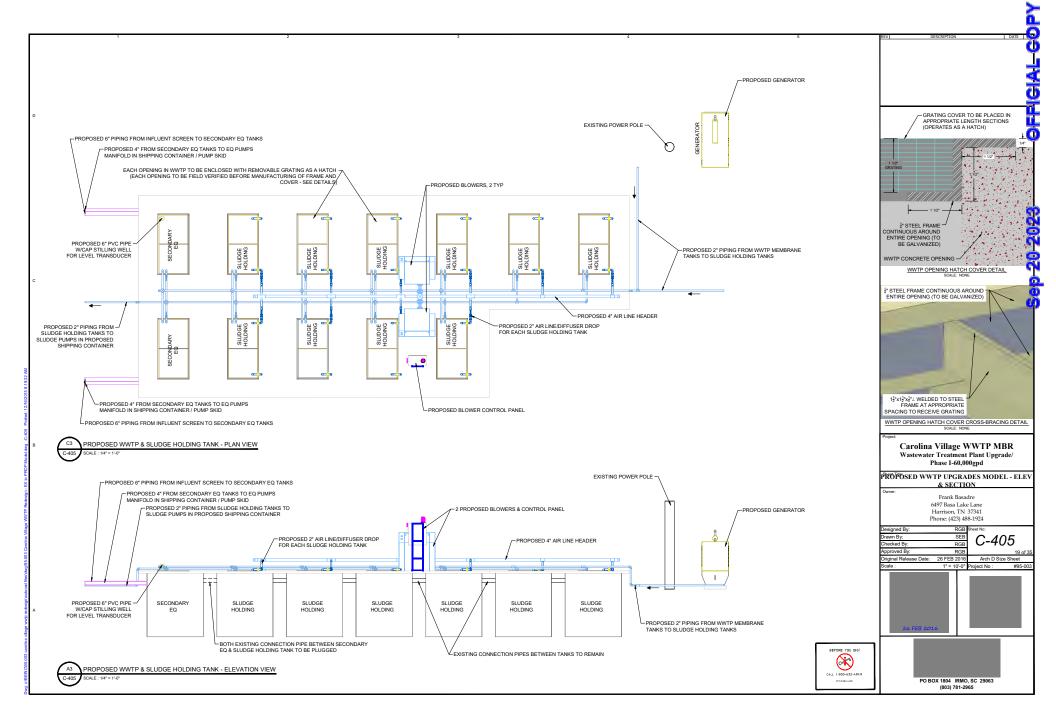


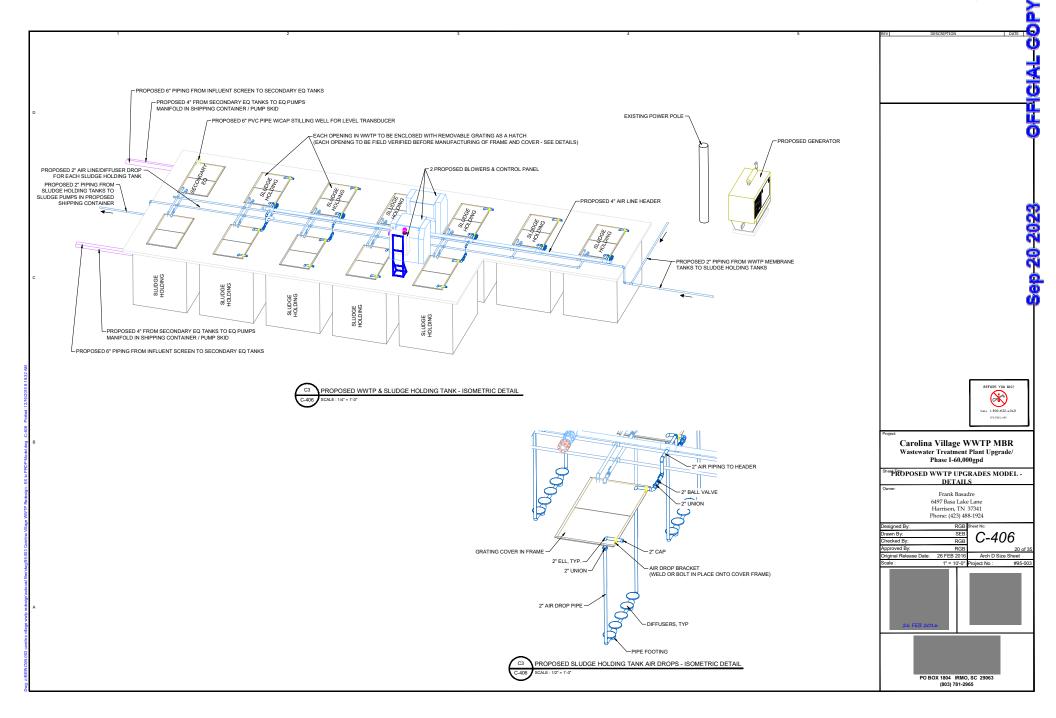


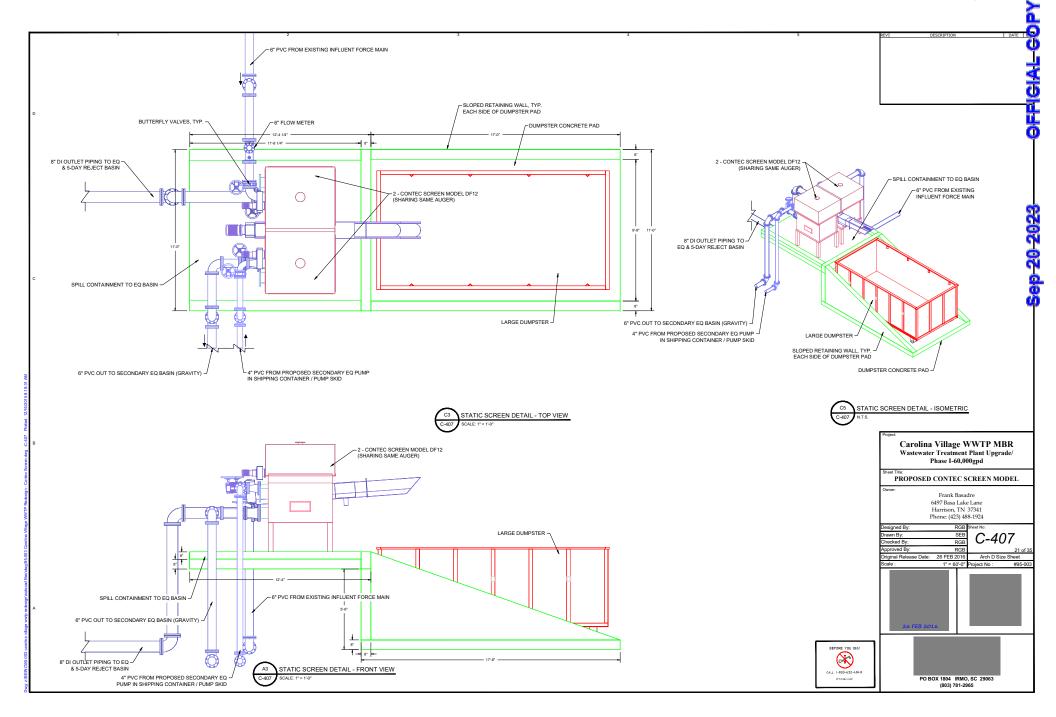


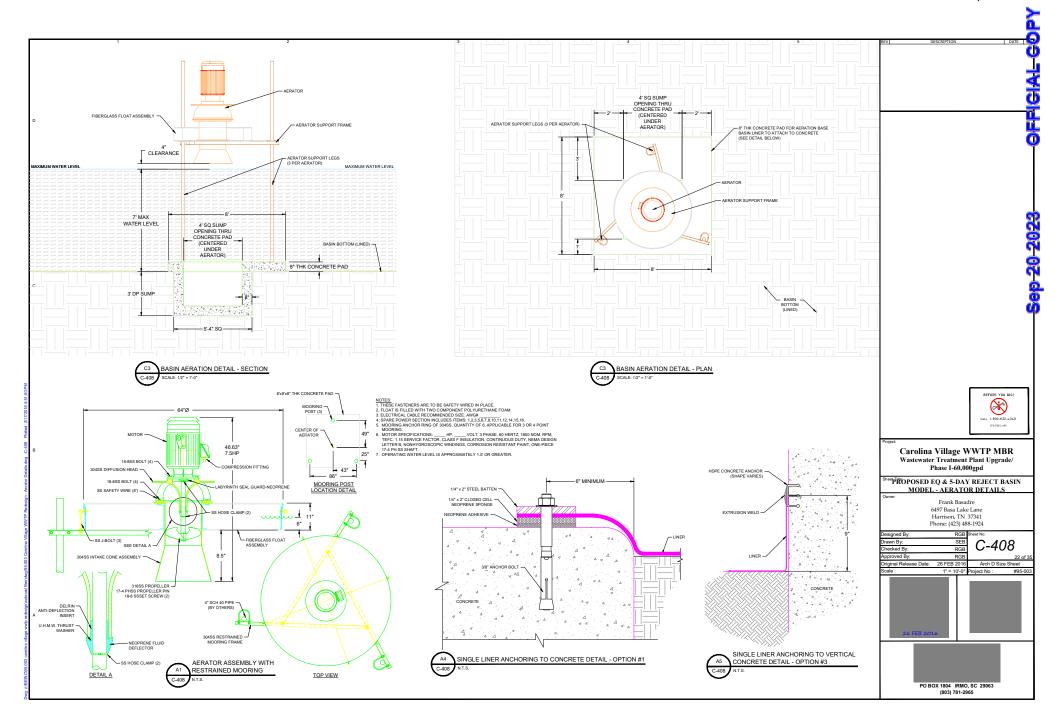


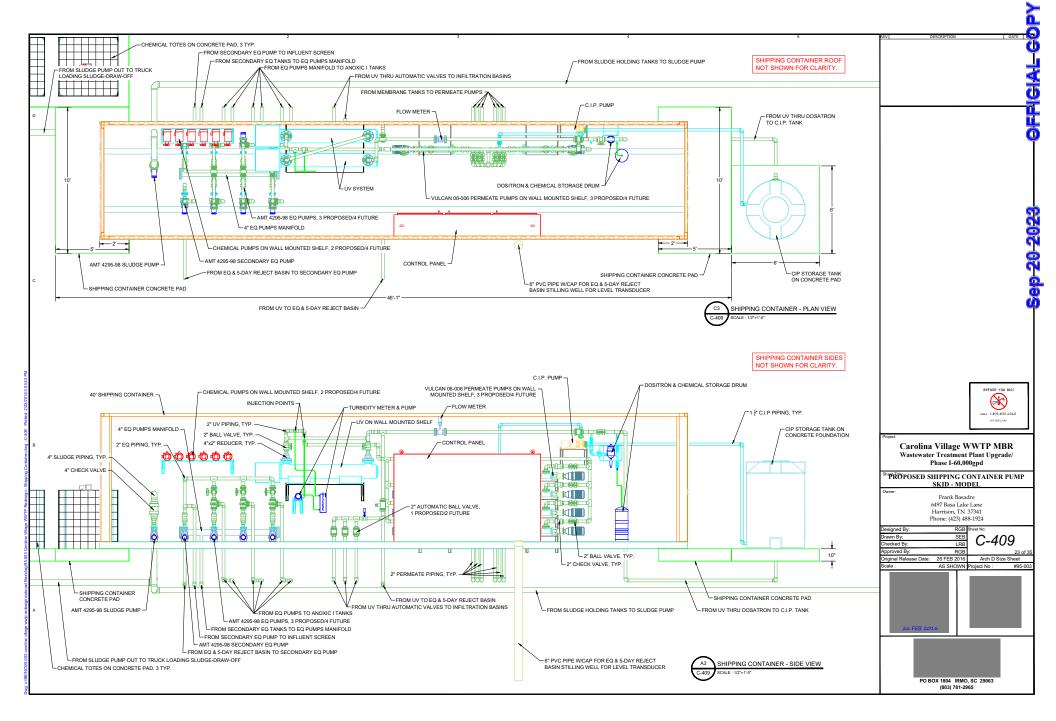


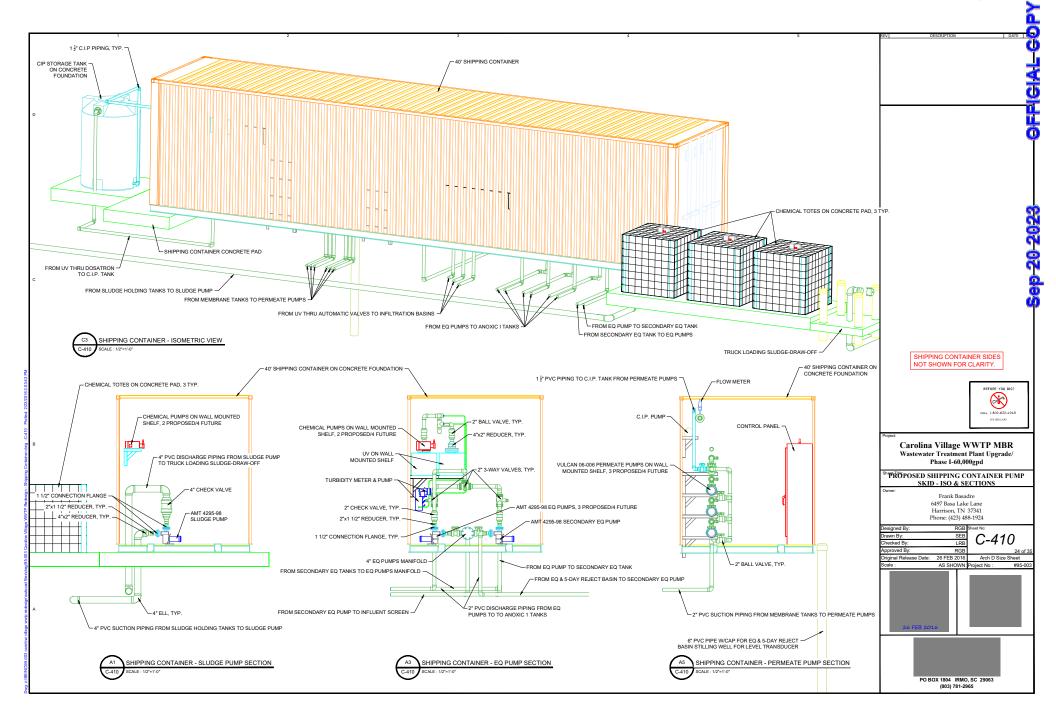


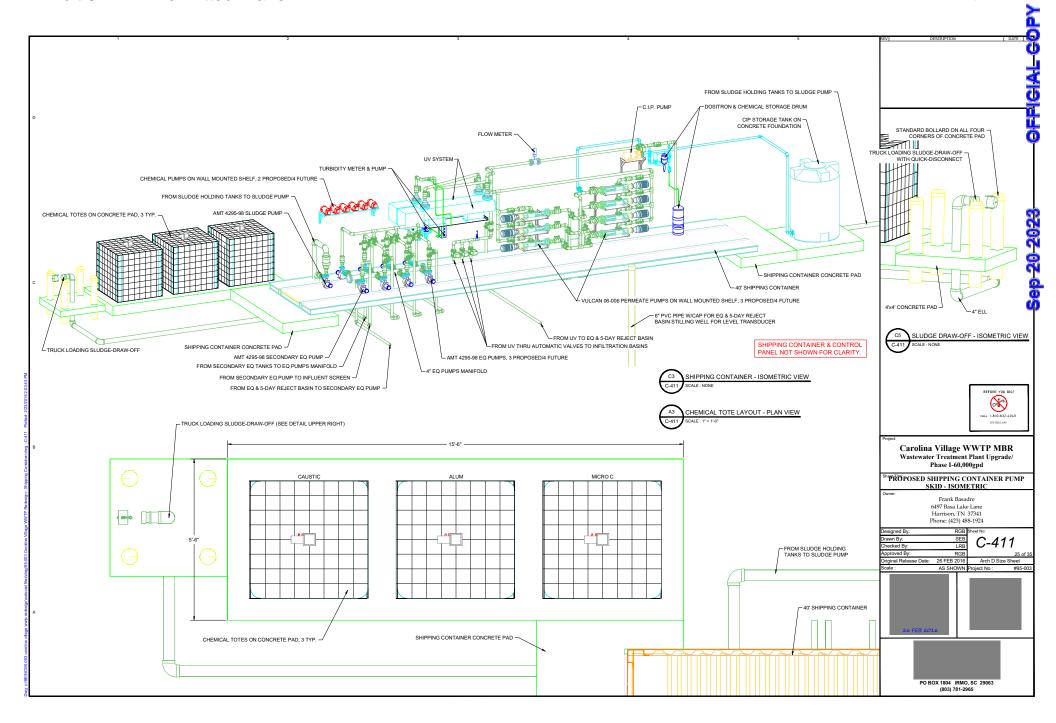


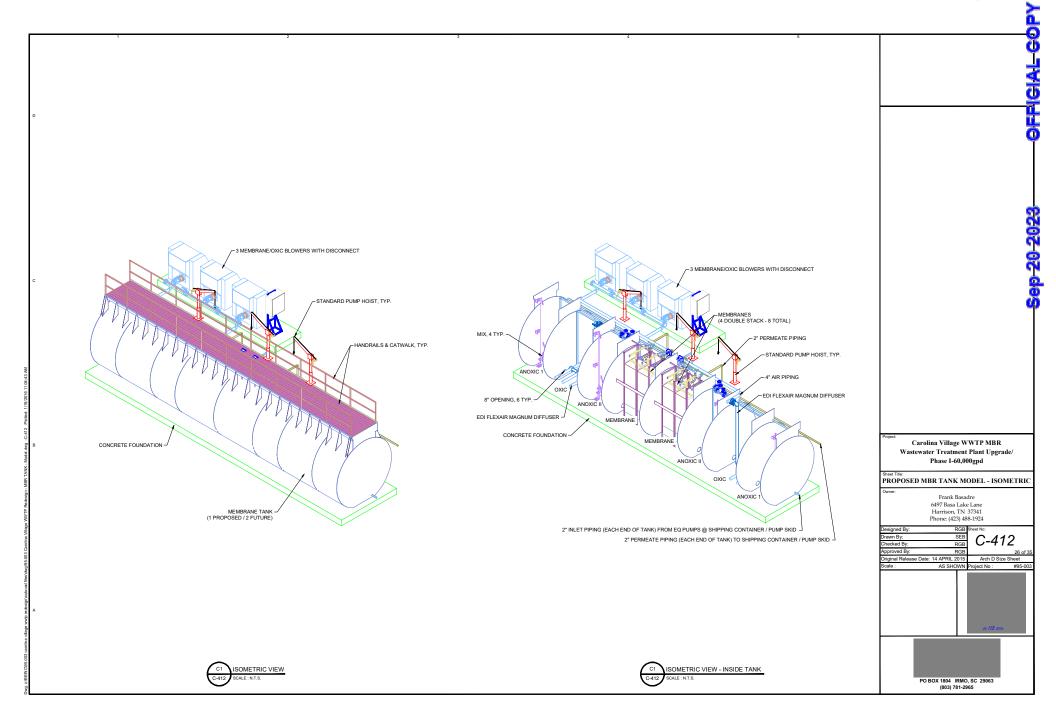


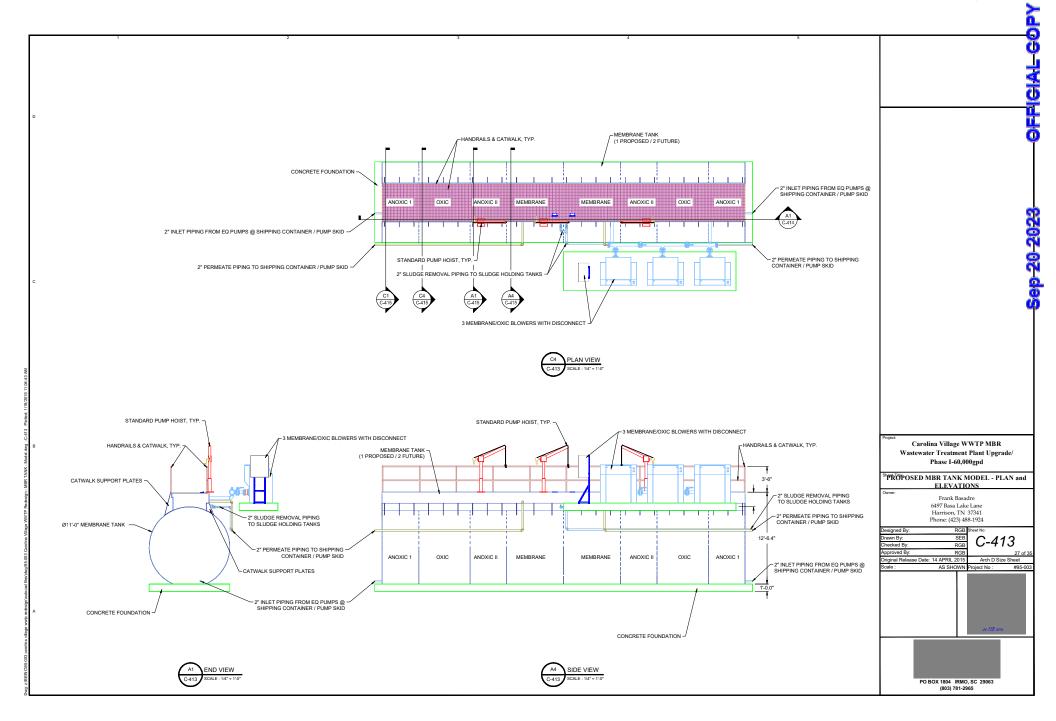


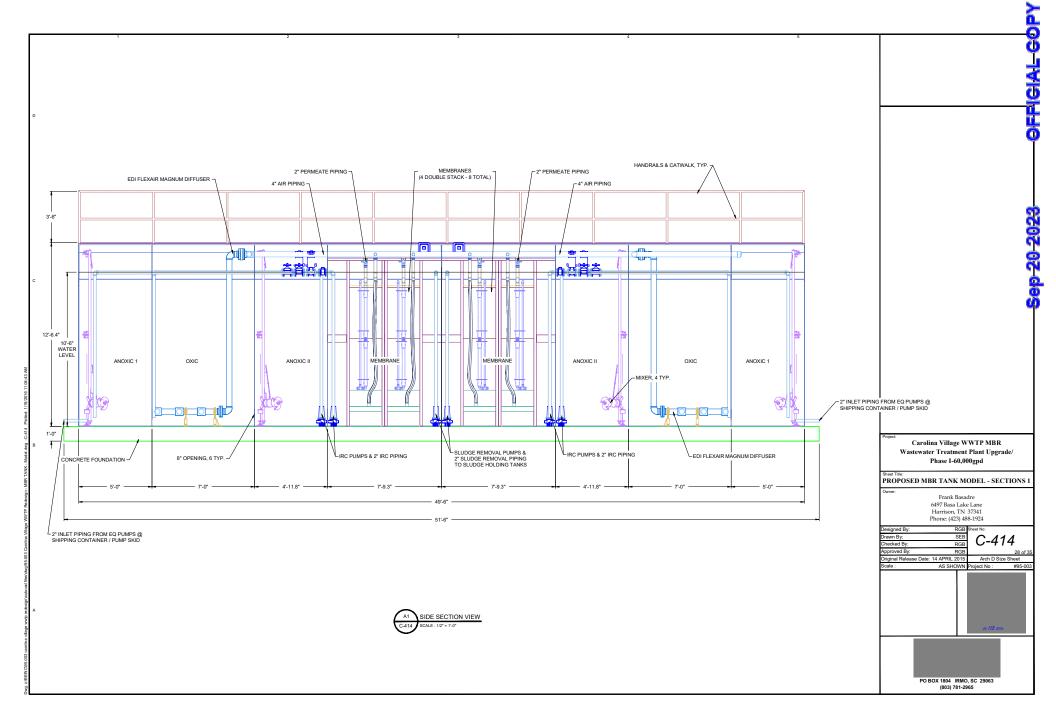


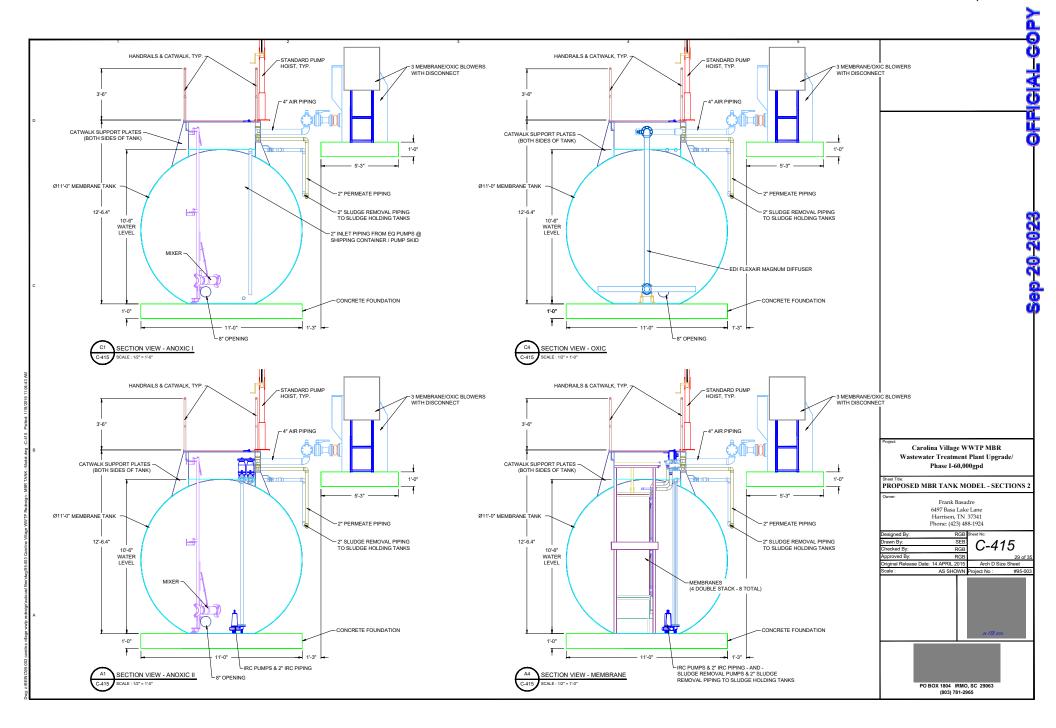


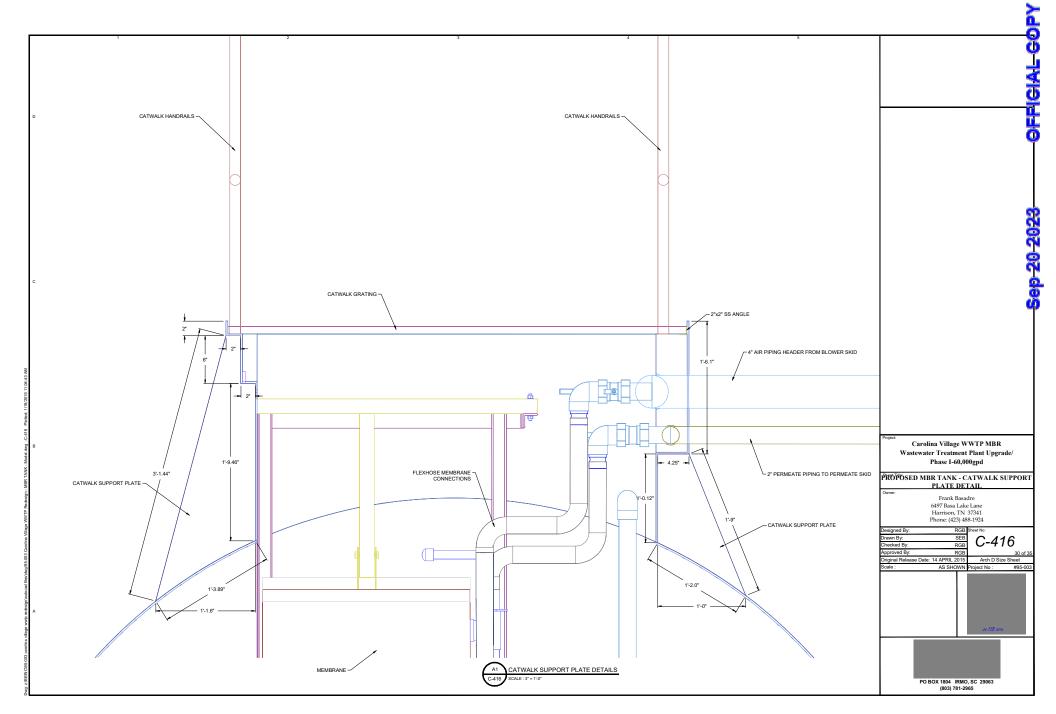


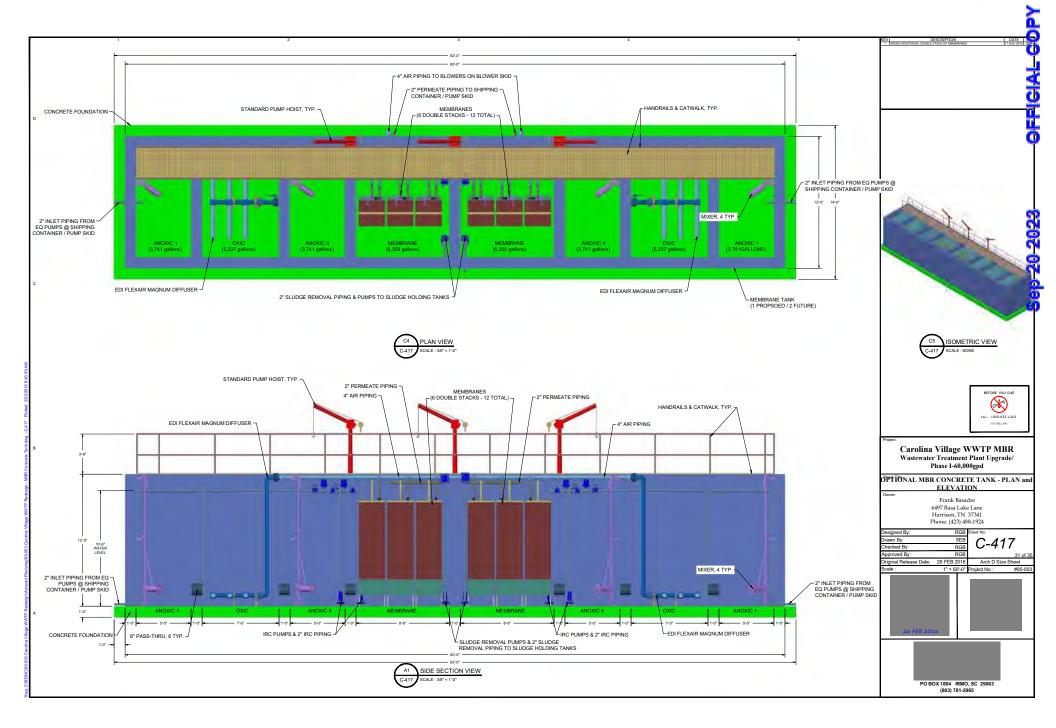


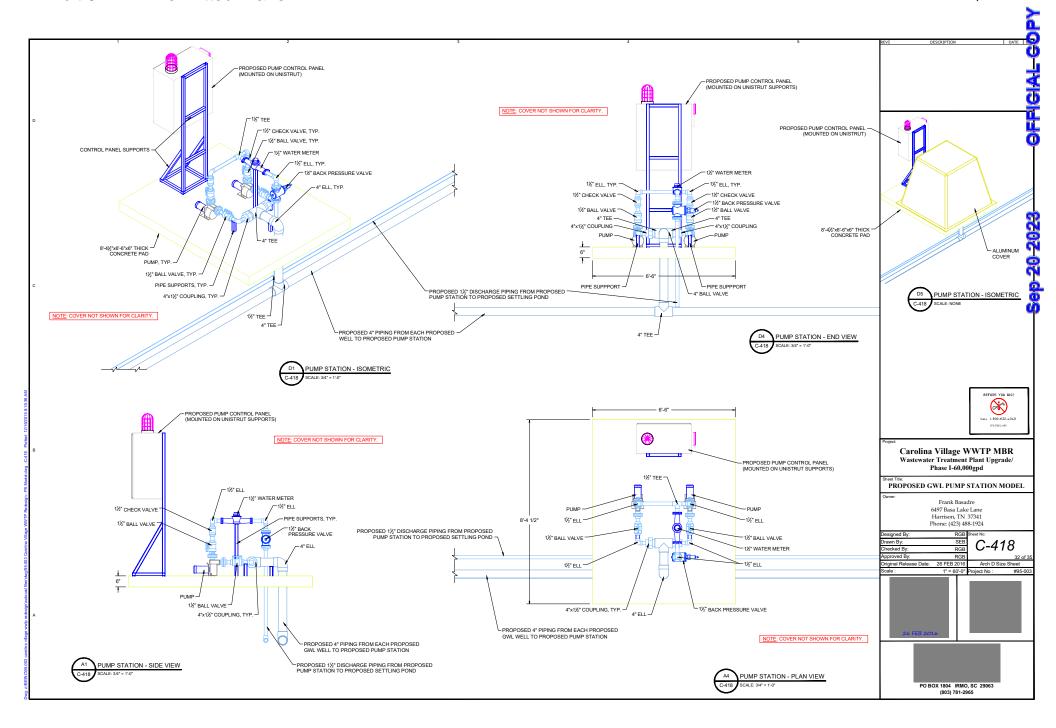












### Exhibit 9 - WW Permitted Plans

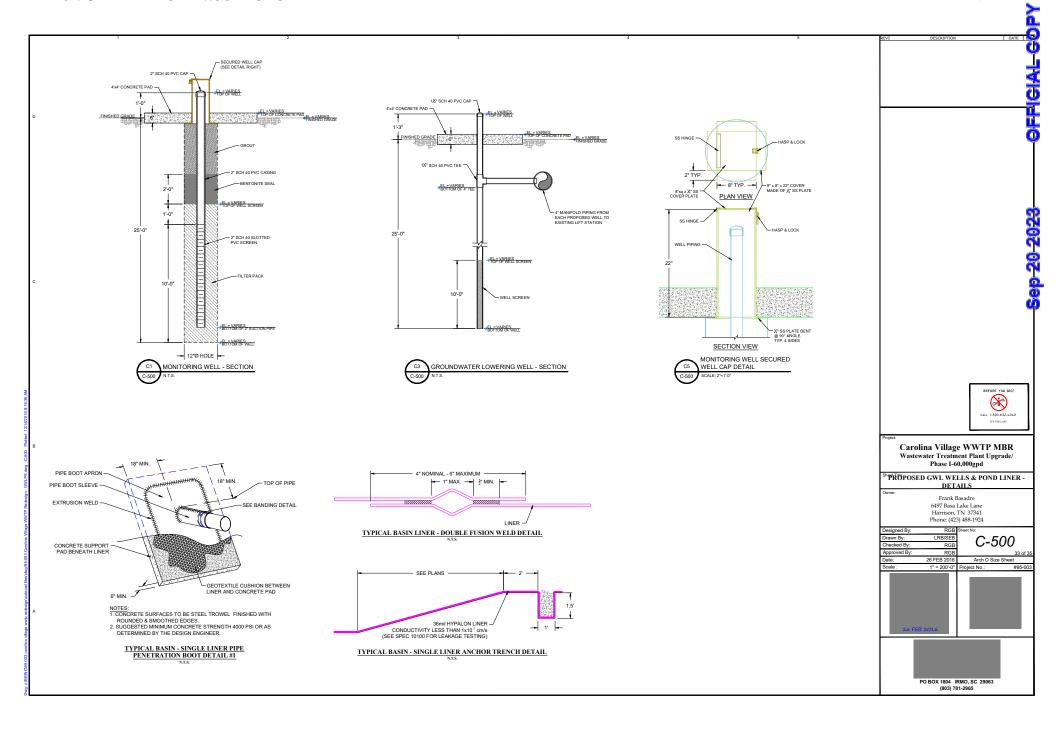
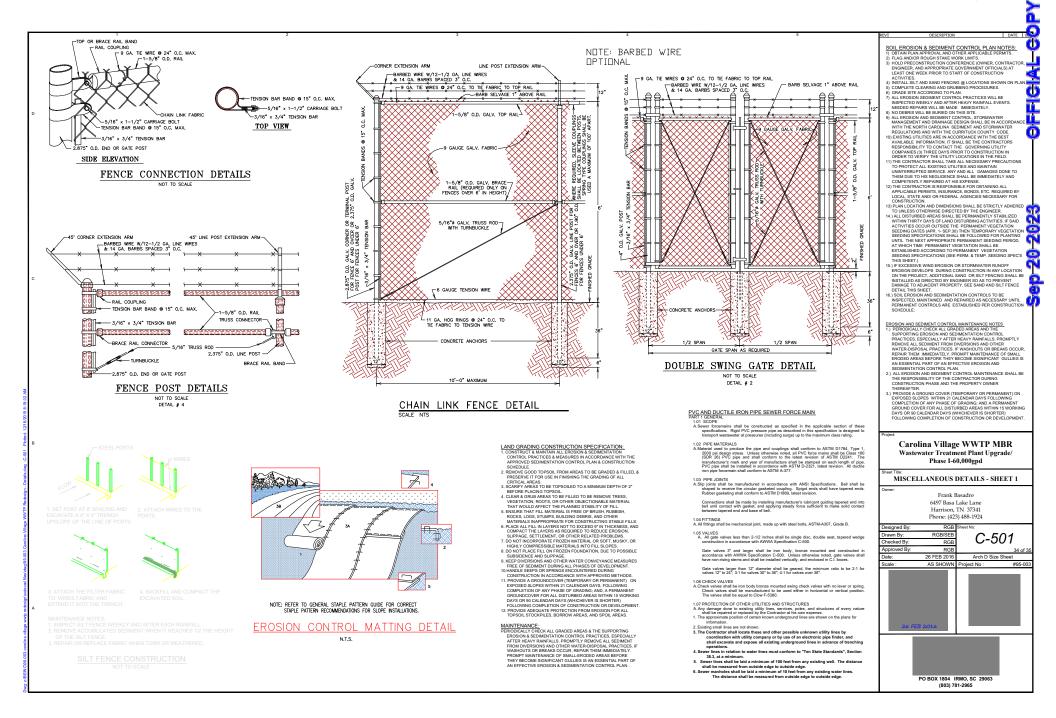


Exhibit 9 - WW Permitted Plans



terials and workmanship for earthworks shall conform with the latest revisions and am current at the time of Invitation to Bid of the following Standard:

tional/international Standards lefer to Project Standard SPC 0804.02-40.06 for a full listing of applicable Standards.

3.0 SITE CLEARANCE
CONTRACTOR shall be responsible for the removal of existing temporary facilities within the

4.0 ACCESS CONTRACTOR shall clear, grade and maintain an access road to the work area(s) so that it is passable at all times for passenger cars and trucks. CONTRACTOR shall also grade and maintain such roads on Construction Site and the spool area as he may require for the hauling of spoil, construction material and equipment and when no longer required shall reinstate the land to the satisfaction of the ENGINEER. CONTRACTOR shall conduct his grading and hauling operations in an orderly and safe manner, and protect the operations of other contractors, and the travelling public who necessary. CONTRACTOR's equipment operating on public roads and street shall co

necessary. Unit Next. Unit sequipment operang on purior reads and street mail composition. Ordinal supplicability impositions.

Ordinal supplicability impositions.

Exercises the supplication of the suppli

flushing with water to keep it from becoming a nuisance to traffic and adjacent prop

OPBOIL.

The thickness of topool stripped off the surface of excavations and the storage of the soil in dumps or is removal or the STE shall be to the exist specified on the site preparation. From the stripped of the strip

AGREEMENT OF LEVELS AND OUTLINES

CONTRACTOR Shall agree with the BGIGNEER the location, horizontal co-ordinates and vertical level of a reference point in order to establish a basis for the setting-out of the work. CONTRACTOR shall agree existing ground levels (those existing at the beginning of the Contract) and dimensions with the ENGINEER before earthworks are commenced. All details of the SITE Survey shall be recorded by CONTRACTOR, and submitted to

ENGINEER.

CONTRACTOR shall perform the necessary surveying and staking to complete the work to the required lines and elevations. It shall be the responsibility of CONTRACTOR to preserve all

retrenence points and benich marks.

CONTRACTOR Shall check the setting-out and ensure that any discrepancy is corrected befor work is commenced on that portion. Any discrepancies found shall be corrected. Despite any checking CONTRACTOR shall be responsible for the correctness of the setting out and for completing the work to the specified line and level.

SPIE MACESTACHON

SPITE CONTROLLED AND ADDRESS AND THE CONTROLLED AND ADDRESS AND ADDRESS

General Excavation
General excavation refers to the general mass excavation over the entire area of the SITE.

Local executation

Local executation refers to either local executation the filling for minor foundations or underground services in the calcifer of the calci

Jommon Excavation
Common excavation shall mean clay, silt, gravel, send, chalk, loam, peat, filled material, broken rock,
and all other similar materials which can be excavated by mechanical excavator or by hand without
blasting or preliminary drilling, wedging, ripping, or equivalent preparation prior to excavation.
rificial Hand Materials

Artificial hard material shall mean any material such as existing mass or reinforced concrete requiring the use of blasting or approved pneumatic tools for its removal but excluding individual masses less

.ock. Rock shall mean any hard natural or artificial material requiring the use of blasting or approved pneumatic tools for its removal but excluding individual masses less than 0.20 m3.

8.6 Measurement of Rock.

If during the course of execution, CONTRACTOR executions what in his opinion is rock, he shall notly PERMETE. Should PERMETER views and comment that the installest in rock a defined above.

CONTRACTOR and all do agree the budge force with the EXPENSIVE hymnorial is about CONTRACTOR and do agree the budge force with the EXPENSIVE hymnorial is about PERMETER.

If Distable Execution Material

For the state of the state o

renc-plastic materials are those on which a plasticity infex test cannot be carried out and include corare gained, non-consistem materials and selection in STEIN DOZET and stales, like and other materials which are, readily self-dimining. Plastic materials are all other materials defined in ASTM DOZET as fine grained criberium states. For further criteria governing the selection of Excavated Material suitable for use as fill see Section 14.2.

ca vuctorization or staterials. Where a combination of suitable and unsuitable materials is encountered during excavation, or quarrying, CONTRACTOR shall excavate these materials separately without mixing the two types of materials.
9.0 DEFINITION OF LEVELS

Existing ground levels are defined as those existing on the SITE at the beginning of the contract.

9.2 Reduced Level The reduced level is defined as that level produced on the SITE by a grading or cut and fill operation to provide a working surface for the subsequent individual construction operations.
10.0 EXCAVATION

Will be considered the construction of the construction of the permanent works in whatever material may be encounteed. He shall provide all labor and glant, including all necessary excavating, lifting, haukage and transport explanent to deal with every class or inharised.

All excavating and earth moving plant and machines shall be of a type approved by the ENGINEER and "Indicate the construction of the construction of

nall be maintained throughout the contract in good working order.

CONTRACTOR shall carry out all excavations to the widths, lengths and depths shown on the

drawings. CONTRACTOR shall ensure that the method of excavation, spoil disposal, pumping arrangements and methods of supporting excavations or angles of side slopes for open cuts shall be carried-out efficiently

nd effectively.

All earthworks shall be properly protected against damage from any cause.

Execuations shall be opened in such lengths and depths at one time.

CONTRACTOR shall ensure the most efficient method of one kecaration especially in regard to the sequence and timing of trench execuation, placing of spoil and back filling. All drainage works and pipe laying shall be conflicted in advance of construction of rookedways and payed range.

has for pipes shall be excavated with vertical sides unless otherwise noted on drawings. The width te trenches shall be adequate to permit the satisfactory laying and jointing of pipes, and shall ally allow for a maximum dearance of 150mm between the outside of the pipe barrel and the face

Il unsuitable material in trench bottoms after excavation shall be dealt with as specified in Clause 9.7. The bottoms of all trenches shall be compacted to provide a solid and even base for bedding of pipes Excavations taken to a greater depth than is necessary shall be backfilled with concrete or suitable

2 materials at CONTRACTOR's expense.

visue in a custometrics. All general and local excavations shall be kept free of water at all times until completion of backfilling CONTRACTOR shall provide all pumping, temporary drains, cuts and sumps as may be necessary for this purpose. All such cuts and sumps shall be filled in with concrete or other suitable filling upon completion of the works.

compission of the worst.

Water pumped from excavations shall be pumped in a controlled manner onto adjoining ground without causing damage or into an adjacent permanent drainage system. Adequate precautions shall be taken to ensure that existing drainage systems are protected from blockage by the ingress of

be table 10 leaver was marked and contamination.

Excepted the description of the purposes shall not be emoved from the STE or used or disposed of without the approved of the RENGINEER.

10.5 One-Exception (including one break) in the event of any one-exception (by CONTRACTOR, such exception shall be filled with selected in the event of any one-exception (by CONTRACTOR, such exception shall be filled with selected in the event of any one-exception (by CONTRACTOR, such exception shall be filled with selected in the event of any one-exception (by CONTRACTOR, such exception of the control of the exception of the control of the exception of the exc

materials shall be removed from rock formations before covering with permanent work. Rock faces shall be trimmed as near as possible to the required profiles and all loose rock removed or prevente from falling onto working areas below.

Where necessary excavations shall be fully supported to prevent movement and to prevent materia from falling into them, by timbering, steel trench sheeting, steel sheet piling, or other means. When requested by ENGINEER CONTRACTOR shall submit for review drawings and calculations for supporting executions.

Pressure shall not be brought onto permanent work before it is capable of withstanding such pressure and CONTRACTOR's design of temporary support shall accommodate removal of supports to make

respection

CONTRACTOR shall ensure that all excavation have been taken out to the required lengths, widths

CONTRACTOR shall be held responsible for any damage to or settlements of any adjacent built foundations, roads, drainage channels, ducts, etc., and repairs of any such damage shall be cha to CONTRACTOR. ENGINEER may require the CONTRACTOR to put in additional supports; the

12.0 EXISTING UNDERGROUND SERVICES CONTRACTOR's attention is drawn to possible existence of services, drains, cables, pipes, etc., an CONTRACTOR shall be responsible for making investigations by hand digging as to the presence o

.1 services. ere such services are known to exist CONTRACTOR shall take all necessary steps to prevent

or and diversion of services. 13.0 FILLING AND BACKFILLING

General CONTRACTOR shall as sumit to the ENGINEER proposate regarding the materials, their source, and the plant for spreading the compacting filling and bacefulling. Improved fill shall only be used when susuable STE excession internsities and or discussion and the delivered to STE for improcinc, taking and compaction. When it is necessary to place fill imprinted below the general state fived CONTRACTOR shall easier the specific desirated in the proposal materials, member of procession, compaction and dewardering for review and approval prior to the later of work, member of procession CONTRACTOR shall easier the specific desirated using the proposed materials and plant and shall satisfy all the specified requirements regarding compaction. All necessary compaction tests shall be FER Material.

FFI Material

Improted granulus fill and solected non-plastic excavated material suitable for use as fill material shall consist of hard dean granulus material such as sand and drushed rook or other hard materials, with a particle size yearing distribution (ying within the mentagic defined in Table 1.

THARE ASSISTS SYSTE SYSTE SYSTE SYSTEM SY

1½" (37.50 mm) 3/8" (9.50 mm) No. 4 (4.75 mm) No. 30 (600 μm) No. 200 (75 μm)

Plastic excavated material such as laterite suitable for use as fill material shall comply with the

Places Countries University on a sealer statement on one on minimum is not compy men or following critics search and 5% Relatedly Index not greater than 6% Literature life and the Literature of the sealer sealer of the sealer sealer of the CONTRACTOR calls abodyline the service types of fill materials from its proposed sources. From the control of the CONTRACT.

13. Rock ET.

13. Rock ET.

When controlled unitable most fill film total his native of the control purposes for the destination.

14.7. Pieces of rock shall not have any dimension greater than 450mm, or as otherwise stip

Handoror
Where specified handcore shall be clean, dry broken stone, bricks, blast furnace slag or other hard
material free from nubbish or other deleterious material with a particle size grading distribution lying
within the envelope defined in Table 2 and well compacted. The top surface halb to well compacted
using mechanical equipment and then blinded with a minimum 25mm thick compacted layer of fire

stone dust or sand.
TABLE 2: HARDCORE PARTICLE SIZE GRADING 1½" (37.50 mm) 3/8" (9.50 mm) No. 4 (4.75 mm) No. 30 (600 µm) No. 200 (75 µm)

Compaction Trails as about processor agreed, the paint and methods for spreading and compacting both general Billing and local backlings, based on the requirements of Table 3. Sample back of the reprosed important paints and local backlings, based on the requirements of Table 3. Sample back of the reprosed important metals shall be delivered to the STEE for compaction trails by COMTRACTOR. Compaction control exists that loc scarled out during these trails.

Compaction trails shall be satisfactorily completed before the work of filling with the particular materies that begines. This areas satisfactorily filled and compacted may be incorporated in the works.

development of approved methods and plant, and the satisfactory completion of the compaction trials, the placement and compaction of the fill shall commence in full

compaction trials, the placement and compaction of the fill shall commence in full accordance with the agreed methods. CONTRACTOR shall not deviate from the approved methods of filing. No changes in material properties, its source of supply and placement method shall be allowed, and where necessary, further compaction trails shall be done by CONTRACTOR.

this is agreed with ENGINEER.

s is agreed with EMSINELEM in the most accepted as compaction equipment under this clause, shall generally be placed in layers not exceeding 200mm maximum loose lift trickness, small fill areas, including backfilling in arrow width to structures and renches for vicies, layers shall not exceed 150mm loose depth and shall be mechanically compacted,

services, layers shall not exceed 11,0,1111 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000 10,000

3
Earthmoring plant shall not be accepted as compaction equipment.
13.8 Programming of Filing Operations
Filing operations shall be programmed so as to ensure that the specified compaction is attained stronghout and that reasonable time is allowed for such text as may be required. 13.9 Backfilling of Pipe Trenches

Blackfilling of Pipe Trenches
Foliosing the completion of pipe bedding, laying, jointing and testing (not covered by this Standard) the trench shall be backfilled with uniform readily compactable material free from clay lumps retained on a Törms sieve and compacted in layers of 150mm teliciones to come size of the strend of the trench shall be backfilled with springered selected or layers of 150mm teliciones to dispose and the compacted in layers of 150mm teliciones to give a minimum total triciness of 450 mm over the pipe barret. The remainder of the trench shall be backfilled with approved selected exceeded material compacted by mechanical most of the trench shall be backfilled with approved selected exceeded material compacted by mechanical materials.

11 Compaction of Backfill
Compaction of Deported material shall proceed as soon as practicable after placing. For each type of
fill material and for each source, compaction shall be
carried cost to achieve the following minimum proceedings of the maximum dry densities of the material
of the solventer motitates contains a few terminal of accordance with the Modified Procetor Density Test
Shortcurff 81 by the solventer of the solventer of the accordance with the Modified Procetor Density Test
Shortcurff 81 by the solventer of formations on and calls are 50%.
All other fill including therothes, bunkle, backfill over foundations at 50%.
The compaction shall include the necessary application of water or dying of the material to obtain the
optimum ministure content for proper compaction.

a wondering Control of Settlement.

Where it is instead to four disturbine on filled areas particular care shall be taken with the compaction of the fill to ensure that the actual settlement does not exceed the value allowed for foundation/structural design.

If there is expected to be eignificant settlement of existing layers underlying the fill, then consist half to give not pre-shading these layers by increasing the depth of fill. In such case the overall read to give not pre-shading these layers by increasing the depth of fill. In such case the overall read to give not pre-shading these layers by increasing the depth of fill.

settlement shall be monitored daily using check plates and extended rods founded on the gradefill interface. The resulting settlement values shall be plotted against time to measure the progress and rate of settlement and so assess when the settlement is sufficiently complete to permit construction to start. 13.13 Scht Awas.

Octs weeks with CBR < 2%, which develop during compaction, owing to the use of incorrect fill materials or improper compaction, shall be removed to the full depth affected and made good at

materials or improper compaction, shall be removed to the full depth affected and made good at CONTRACTOR's expense.

14 Filing Around and Over Structures
To prevent moreometr of smange, fill around and over foundations shall be brought up everly on each side and shall not be placed over the foundation until the latter has statened sufficient strength. Heavy ompaction plant shall not be employed over foundations until the fill is at least 1 meter deep having een compacted in layers by light plant or mechanical rammers.

ing shall not be permitted on the project.

TREMPORARY FEACHER

CONTRACTOR that provide and install boundary fences around the construction areas.
In addition CONTRACTOR that provide among feeting where specified, or where disper to in addition CONTRACTOR and provide among feeting where specified, or where a disper to in addition CONTRACTOR and provide among feeting where specified are specified as the contraction. The fence of the contraction of the contractor of t

Where the works border onto a public highway or built up area a temporary fence or hoarding shall be provided in accordance with the local bye-laws, complete with all necessary staging, footpath diversions set.

COPTIVITY OF THE STATE OF THE S TE-ME The Control of the Control Sel Street 40 D 180 I 100 Ser (Seriegue) Comme. CONTRACTOR OF THE CHARLES CONTRACTOR AND ADDRESS. E C E Carl Carl Set Object 181 Care To 10 Do 110 See Shipper to 1 to 1 District Street 19 11 19 17 =01/g 150 10 Secret In -q/m/r 5- single- 2 | 4 | 1 | 4 | Section 3 1 3 1 MONEY TO THE REST Douglas will the same Ser Hillington Linguist 500 (5 (5 (5) 15) 100 The second second 

Tigates III III III

Definitions and Requirements associated with Table 3

I. The depth of compacted layer is the height by which the embankment is raised by each successive

compacted layer.

2. The number of passes is the number of finns that each point on the surface of the layer being compacted has been traversed by the latent of compaction plants.

3. The competitive best of each compacted is a function of the mass of the machine and the compaction plant in Table 3 is lated in terms of the imasses. The mass per moter within 1 will while we compaction plants in a function of the mass of the mass of the date of the

neels.

b) in assessing the number of passes of premunate-fixed ordinar, the effective width shall be the sum of the width of the individual wheel taxes together with the sum of spacing between the wheel taxes or the width shall be the sum of the width shall be the sum of the individual wheel taxes together with the sum of spacing between the wheel taxes or the individual wheel trades only.

or the individual wheel trades only.

or to reserve the shall be the sum of the shall be the sum of the property of the shall be the sum of the shall be the sum of the shall be the same of the shall be the sh

travel. Di) there the mechanical vibration is applied to two rolls in turnious, the minimum number of passes shall be half the number given in Table 3 for the appropriate mass per motive within of one violating real. If one all offers is mass per meter within them the other, but number of passes shall be already to the control of the passes when the passes were presented to the passes of the

operating comparison are maintenant hering a base-plate which is attached a source of vibration consisting of one of the contribution. We also plate of a vibrating-plate comparator is contributed by officing the all mass per rent ense of base-plate of a vibrating-plate comparator is contributed by officing the base insurant with comparation of the base mass of the manufacture. They shall committy be operated at travelling speeds of less than 1 km but of the higher speeds are received by the plate speeds and properficient to the filter speed and properficient to the filter speeds are received by the plate speeds and properficient to the filter speeds are received by the plate of the plate of the plate speeds are received by the plate of the plate of

Higher species are necessary une nurrace, or parameters are concrease in speed of travel. Inclampers are machines in which an engine-driven reciprocating mechanism acts on a spring rough within Scalifors are set up in a base-plate. For rammers are machines which are actuated by explosions in an internal combustion cylinder,

Power rammers are machines which are actuated by explosions in an internal combustion oylinder, each explosion being controlled manually by the operator.
 In the case of power trammers one pass will be considered as made when the compacting shoe has made one strike on the area in question.
 For tems marked "the rollers shall be towed by track-laying tractors. Self-propelled rollers are

Where combinations of different types of categories of plant are used, the compaction requirements shall be: shall be:

a) The depth of layer shall be that for the type of plant requiring the least depth of layer, and
b) The number of passes shall be that for the type of plat requiring the greatest number of passes shall be that for the type of plat requiring the greatest number of part.
Where CONTRACTOR uses a lighter type of plant to provide some preliminary compaction only assist the use of heavier plant, this shall be disregarded in assessing the above requirements.

NOTES: 1. CONTRACTOR(S) SHALL ADHERE TO THE LATEST NATIONAL ELECTRIC CODE (NEC) AS WELL AS LOCAL UTILITY AND GOVERNING

LOUISIDETING (ME RESPONDING FOR ALL PRIMITS AND FEES AND ARE PART OF THE CONTRACTED AMOUNT.

3. THE GREENAL HOTES STATED ON THE DRAWNED ARE APPLICABLE TO ALL ELECTRICAL WORK INCESS NOTED OTHERWISE

ALL ESPHERAL AND ARRIVAN AND ARRIVAN

ELECTRICAL TAMES SHOW MADDE CALLE AND COMDUIT REQUIREMENTS. REFER TO ECOPHEN TEXALS FOR ADDITIONAL PROPERTY.

**NETALATION SHALP FLATLY COMEY THREE CET 1925 FOR CLEARANCE REQUIREMENTS. ALSO ACHIEVE TO MANUFACTURER'S RECOMMENDATIONS, ADDITIONAL TO THE MORE STRENGENT GUIDELINE.

**ROGINAL TO COMIT AS REQUIRED TO RECEIT CONNECTION TO EQUIPMENT AS SHOWN, PRODUCE FLORIES CONNECTIONS TO CONTINUE TO EQUIPMENT AS SHOWN, PRODUCE FLORIES CONNECTIONS TO CONTINUE TO EQUIPMENT AS SHOWN, PRODUCE FLORIES CONNECTIONS TO CONTINUE TO EXPRESS TO PROPERTY AND ADDITIONAL TO EXPRESS TO PROPERTY AND ADDITIONAL TO EXPRESS TO PROPERTY AND ADDITIONAL TO SHOW THE PROPERTY AND ADDITIONAL TO CONTINUE TO PROVIDE AND ADDITIONAL TO CONTINUE TO CONTINUE

10. CONDUIT AND WIRING FOR LIGHTING, RECEPTACLES, AND OTHER SINGLE PHASE POWERED DEVICES ARE GENERALLY NOT SHOWN BUT SHALL BE PROVIDED AS REQUIRED FOR PROPER SERVICE. CIRCUITS SHALL BE PROVIDED IN INDIVIDUAL

CONDUITS.

11. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY COMPONENTS REQUIRED FOR MAKING FINAL CONNECTION OF ALL.

1. FIGURESHIP METALLED OF MODIFIED AS PART OF THE CONTROL.

2. ALL AMPACHES ARE BASED OF TO CATHOL.

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3. ALL AMPACHES ARE BASED OF TO CATHOL. THE CONTROL OF RESPONSIBLE FOR THE PROBESSING OF CODUCTOR SIZES
AS INCESSARY TO MEET THE REQUIREMENTS OF NEC 110-14(c) WHERE TERMINATIONS ARE NOT LISTED AND LABELED FOR
USE AT 37°C. THIS REQUIREMENT APPLIES TO TERMINATIONS ON BOTH THE COUPMENT AND DESTITE GEOMETRY TO WHICH

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3. ALL AMPACHES ARE COMPANIES TO TERMINATIONS ON BOTH THE COMPANIES AND DESTITE COMP 13. THE CONTRACTOR SHALL PROVIDE AUXILIARY SUPPORT FOR THE PANEL BOARD(S), TRANSFORMER(S), CONTROL PANEL(S),

1 THE CONTROCTOR SHALL HAVINGE NAMEWON SETTING THE STATE OF SHOWN, CONDUITS SHALL BE ROUTED PARALLEL TO 
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LANDSCAPE AND STRUCTURAL EXATURES. AND HE BENDS AND TURNS SHALL BE MORE BY MEANS OF CONDUIT FITTINGS MOST 
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A. LEYEN CONDUITS SHALL BE CAPPED OR PLUIDED. AND SHALL INCLUDE A PETRY PALL STRUCK.

IS, ALL NEW EQUIPMENT SHALL IT HIND DOSTING ANALYSE SPACE. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PROVIDE TO THE PROPERTY OF THE PROPER

EXPENSE TO ACCOMMODATE EQUIPMENT ACTUALLY PURPOMASED.

(I. CONTRICTION SHALL LIBLE, A ROKILLY AT EACH AND OF THE BROWNEY CROCKIT WINE.

1. NOTINGTON SHALL LIBLE AND EXPENSED TO WATER SUCH AS TOLLET ROOMS, SHOWER ASSAS, KITCHERS, ETC. NOWINDLA GREGEFFLACE IS SHALL BE PROVIDED. B. OUTDOOR OR IN PROCESS AREAS, ALL RECEPTACLES SHALL BE WEATHER PROOF, CORROSION RESISTANCE, AND SHALL

BE FED THROUGH GFI CIRCUIT BREAKERS IN THEIR RESPECTIVE PANEL BOARDS.
GE LECTRICAL CEUPIMENT SHALL HAVE A NINIMUM RATIO OR 22 AC.
11. NO SPLICES SHALL BE MADE WITHOUT ENGINEERS APPROVAL NO JUNCTIONS SHALL BE MADE BELOW GRADE WITHOUT APPROVAL OF RENNEER PROVIDE NEMA AS STAUTCHON BOX 18" A F.G. NEXT TO MANHOLE TO MAKE JUNCTION BOYER.
APPROVAL OF RENNEER PROVIDE NEMA AS STAUTCHON BOX 18" A F.G. NEXT TO MANHOLE TO MAKE JUNCTION BOYER.

GRADE. 22. ELECTRICAL DUCTBANKS SHALL CROSS PROCESS PIPING AT NEAR A 50° ANGLE WHERE POSSIBLE. REFER TO DUCTBANK DETAIL AND SOCIETY ATTIONS 23. POWER SHALL BE RAN IN SEPARATE DUCTBANKS FROM CONTROLINSTRUMENTATION/DATA CABLES, PROVIDE A MINIMUM OF 18"

SEPARATION BETWEEN CONDUITSDUCTBANK PARALLE RUNS.
24. ALL CONDUIT TOB EPIVE SCHOOLING E ON UNESTABLE RUNS.
25. ALL CONDUIT TOB EPIVE SCHOOLING E ON UNESTABLE RUNS HOTEO.
25. NOT ALL MOISTURE AND HAZARDOUS AREA CONDUIT DEALS ARE SHOWN ON DRAWINGS. IT IS THE CONTRACTORS RESPONSIBILITY OF COMPRISH WITH THE CODE. SPECIFICATION, AND DRAWING REQUIREMENTS FOR THEIR LOCATION, AT A

MINIMUM ALL CONDUITS COMING FROM BELOW GRADE OR A PROCESS AREA SHALL BE MOISTURE SEALED PRIOR TO ENTERING

ENCLOSHES.

20. ALL ELECTROLES SHALL HAVE A HAMBALINATING OF FIGUR 29 AND LOCKELE.

20. ALL ELECTROLES SHALL HAVE A HAMBALINATING OF FIGUR 29 AND LOCKELE.

21. ALL CONTROL AND LEER AND THE READ TO PROPRIOT TO PERSON THE SHALL HAVE AND LECTROLES SHALL HAVE MEATHERPROOF EXTIPMING LIBERLE ATTROHED WITH STANLESS STEEL.

20. FIGURES OF SHALL BE PROVIDED WITH ONE COMPLETE SET OF FUSES OF EACH TYPE USED WITHIN EQUIPMENT.

21. THE OWNER SHALL BE PROVIDED WITH ONE COMPLETE SET OF FUSES OF EACH TYPE USED WITHIN EQUIPMENT.

30. PROVIDE CONCRETE FOUNDATION BORF OR GENERATOR.

Carolina Village WWTP MBR Wastewater Treatment Plant Upgrade/ Phase I-60,000gpd

MISCELLANEOUS DETAILS - SHEET 2

Frank Basadre 6497 Basa Lake Lane Harrison, TN 37341 Phone: (423) 488-1924

C-502 26 FFB 2016 AS SHOWN Project No.

PO BOX 1804 IRMO, SC 29063

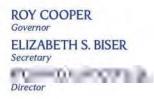




Exhibit 9 - WW Permitted Plans May 2, 2023

MICHAEL MYERS – VICE PRESIDENT CURRITUCK WATER AND SEWER, LLC 4700 HOMEWOOD COURT – SUITE 108 RALEIGH, NORTH CAROLINA 27609

Subject: Acknowledgement of

Application No. WQ0004696 Carolina Village WWTP High-Rate Infiltration System

Currituck County

Dear Mr. Myers,

Pursuant to <u>15A NCAC 02T .0107(a)</u>, the Non-Discharge Branch acknowledges the receipt of your permit change of ownership request received on May 1, 2023. The Central Office's primary reviewer of your application package is Zachary Mega.

Within 90 days of application receipt, Central and Washington Regional Office staff will perform a detailed review of the provided application and will either contact you with a request for additional information or take a final permitting action. If the Non-Discharge Branch requests additional information, the 90-day processing period begins on the date the Non-Discharge Branch receives the additional information. Please note Washington Regional Office staff may contact you to schedule a site visit.

If you have any questions about this letter or the application review process, please contact Zachary Mega at zachary.mega@ncdenr.gov.

Sincerely,

Abdiancel Thereburg

Nathaniel D. Thornburg, Branch Chief Division of Water Resources

cc: Washington Regional Office, Water Quality Regional Operations Section (Electronic Copy)
Laserfiche File (Electronic Copy)



ROY COOPER Governor ELIZABETH S. BISER Secretary RICHARD E. ROGERS, JR. Director



August 15, 2023

MICHAEL MYERS – VICE PRESIDENT CURRITUCK WATER AND SEWER, LLC 4700 HOMEWOOD COURT – SUITE 108 RALEIGH, NORTH CAROLINA 27609

Subject: Permit No. WQ0004696

Carolina Village WWTP High-Rate Infiltration System

Currituck County

Dear Mr. Myers,

In response to your permit change of ownership request received on May 1, 2023, and subsequent additional information received on July 14, 2023, we are forwarding herewith Permit No. WQ0004696 dated August 15, 2023, to Currituck Water and Sewer, LLC for the continued operation and subsequent abandonment/repurposing of the existing wastewater treatment and high-rate infiltration facilities. as well as the construction and operation of the proposed wastewater treatment and high-rate infiltration facilities.

This permit is effective from the date of issuance through October 31, 2030, shall replace Permit No. WQ0004696 issued on February 22, 2017, and is subject to the conditions and limitations therein. **The Permittee shall submit a renewal application no later than May 4, 2030.** 

Please pay attention to the monitoring requirements listed in Attachments A, B, and C for they may differ from the previous permit issuance. Failure to establish an adequate system for collecting and maintaining the required operational information may result in future non-compliance.

The Division has removed the following permit conditions since the last permit issuance dated February 22, 2017:

- ➤ Old Condition I.2 The Division has removed this condition because Special Order by Consent (EMC SOC S15-003) expired on April 30, 2020.
- ➤ Old Condition II.3 The Division has removed this condition.
- ➤ Old Condition II.10 The Division has removed this condition because the Permittee owns all the infiltration sites.
- ➤ Old Condition III.15 The Division has removed this condition because it is in Condition IV.9.f.
- ➤ Old Condition VI.2 The Division has removed this condition because this permit is not voidable.



# The following permit conditions are new or modified since the last permit issuance dated February 22, 2017:

- ➤ Condition I.3 Within 180 days of this permit's effective date, the Permittee shall either permanently abandon the interim wastewater irrigation system and all associated pumps, piping, valves, controls, and appurtenances or apply for a permit modification for the inclusion of the interim wastewater irrigation system.
- ➤ Condition I.9 Prior to the operation of the modified facilities, the Permittee shall submit an amended Operation and Maintenance Plan. The Permittee shall submit the amended Operation and Maintenance Plan via the Non-Discharge online portal.
- ➤ Condition II.9 The Division has modified Old Condition II.11 to correspond to the setbacks at the time of the original permitting or the most recent major modification for each infiltration site and storage/treatment unit.
- ➤ Condition III.14 The Permittee shall test and calibrate metering equipment annually.
- ➤ Condition III.15 The Permittee shall provide and maintain onsite an automatically activated standby power source capable of powering all essential treatment units. If the Permittee employs a generator as an alternate power supply, the Permittee shall test it weekly.
- ➤ Conditions IV.5.d, IV.5.e, and IV.5.f The Division has modified Old Condition IV.5 to include the length of site infiltration time, continuous weekly, monthly, and year-to-date hydraulic (inches/acre) loadings, and continuous monthly and year-to-date loadings for any non-hydraulic parameter specifically limited in Attachment B in the effluent infiltration records.
- ➤ Conditions IV.9.b and IV.9.e The Division has modified Old Condition IV.9 to include the date of infiltration equipment calibration and the date and results of the alternate power supply testing in the maintenance log.
- Conditions VI.9 Unless the Division Director grants a variance, the Division shall not renew this permit if the Permittee or any affiliation has not paid an annual fee pursuant to <u>15A NCAC</u> 02T .0105(e)(2).

This permit can be contested as provided in <u>Chapter 150B of the North Carolina General Statutes</u> by filing a Petition for a Contested Case Hearing (Petition) with the North Carolina Office of Administrative Hearings (OAH) within 30 calendar days. Requirements for filing a Petition are set forth in <u>Chapter 150B of the North Carolina General Statutes</u> and <u>Title 26 of the North Carolina Administrative Code</u>. Those interested in filing may access additional information regarding the requirements for filing a Petition and Petition forms at the OAH <u>website</u> or by calling the OAH Clerk's Office at (919) 431-3000. A party filing a Petition shall serve a copy of the Petition on the Department of Environmental Quality's Office of General Counsel at 1601 Mail Service Center, Raleigh, NC 27699-1601. If the party filing the Petition is not the Permittee, then the party shall also serve the Permittee pursuant to <u>G.S. 150B-23(a)</u>.

If you need additional information concerning this permit, please contact Zachary Mega at (919) 707-3658 or zachary.mega@deq.nc.gov.

Sincerely,

— Divins greet by: Mathemiel Thomburg — D10430828600283.

Richard E. Rogers, Jr., Director Division of Water Resources

cc: Currituck County Health Department (Electronic Copy)

Washington Regional Office, Water Quality Regional Operations Section (Electronic Copy)

Laserfiche File (Electronic Copy)

Digital Permit Archive (Electronic Copy)

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### NORTH CAROLINA

# ENVIRONMENTAL MANAGEMENT COMMISSION

## DEPARTMENT OF ENVIRONMENTAL QUALITY

### **RALEIGH**

### HIGH-RATE INFILTRATION SYSTEM PERMIT

Pursuant to the provisions of Article 21 of Chapter 143, General Statutes of North Carolina as amended, and other applicable Laws, Rules, and Regulations

PERMISSION IS HEREBY GRANTED TO

# **Currituck Water and Sewer, LLC**

**Currituck County** 

### FOR THE

operation of a 60,000 gallon per day (GPD) wastewater treatment and high-rate infiltration facility consisting of the:

abandonment and proper closure of: a sludge holding/transfer pond; a 2.8 million gallon (MG) infiltration basin with a designed loading rate of 1.49 gallons per day per square foot (GPD/ft²); approximately 1,408 linear feet (LF) of 8-inch perforated underdrain system; a groundwater lowering pump station with two 300 gallon per minute (GPM) pumps, a flow meter, and audible/visual high-water alarms; and all associated piping, valves, controls and appurtenances; the

continued operation and subsequent abandonment of: an influent bar screen; a 25,000 gallon equalization basin with two 42 GPM pumps; two 375 cubic feet per minute (CFM) blowers serving the to-be-repurposed aeration tanks; two 19.63 square foot (ft²) tertiary filters with two 52 GPM dosing pumps and two 294 GPM backwash pumps; two tablet chlorinators; a 5,000 gallon aerated sludge holding tank; a 4.36 MG lined storage lagoon; an open-channel flow meter; four 5 horsepower (hp) pump stations (i.e., A, B, C, and D); a recording flow meter between the disposal pumps and the disposal areas; an auxiliary standby power generator; and all associated piping, valves, controls and appurtenances; the

continued operation and subsequent repurposing of: the northwest roughed-in basin into a 636,117 gallon synthetically lined flow equalization/five-day upset basin with three 28 GPM pumps and two 7.5 hp aerating mixers; an influent flow meter; twelve 5,000 gallon aeration tanks into two 5,000 gallon secondary equalization tanks and ten 5,000 sludge holding tanks served by two new 260 CFM blowers; with continued use of three 7,817 gallon clarifiers; and all associated piping, valves, controls and appurtenances; the

construction and operation of: two influent rotary 0.2 millimeter (mm) Contec DF12 fine screens with an auger and dumpster; two 44 GPM equalization pumps; three 22 GPM secondary equalization pumps; a 250 gallon caustic soda tank with two 0.25 gallons per hour (GPH) chemical metering pumps; a 250 gallon alum tank with two 0.25 GPH chemical metering pumps; a 250 gallon carbon source tank with two 0.25 GPH chemical metering pumps; two 4,480 gallon anoxic tanks with four 2.8 hp mixers; two 6,284 gallon membrane tanks with twelve U70 membranes (six per train, double-stacked) and two 190 CFM membrane blowers; a 190 CFM oxic blower; three permeate 26 GPM pumps; two ultraviolet (UV) disinfection units with a total of four lamps; an effluent flow meter; a turbidimeter; a 150 kilowatt (kW) auxiliary standby power generator; and all associated piping, valves, controls and appurtenances; and the

construction and operation of: two 0.29 acre high-rate infiltration spray bed with a loading rate of 2.35 GPD/ft²; a groundwater lowering system with approximately 1,375 LF of 4-inch PVC pipe, six 10.04 GPM pumps, and three flow meters; a 32,620 gallon settling pond; and all associated piping, valves, controls and appurtenances

to serve the Carolina Village WWTP, with no discharge of wastes to surface waters, pursuant to the application received on May 1, 2023, subsequent additional information received on July 14, 2023, and in conformity with the Division-approved plans and specifications considered a part of this permit.

This permit is effective from the date of issuance through October 31, 2030, shall replace Permit No. WQ0004696 issued on February 22, 2017, and is subject to the following conditions and limitations:

## I. SCHEDULES

- 1. Upon completion of construction and prior to operation of the permitted modifications, the Permittee shall submit an engineering certification from a North Carolina licensed Professional Engineer certifying that the permitted facility has been constructed pursuant to <u>G.S. 143-215.1</u>, <u>Administrative Code Title 15A Subchapter 02T</u>, this permit, and the Division-approved plans and specifications. For phased and partially certified facilities, the Permittee shall retain the responsibility to track further construction approved under this permit and shall provide a final engineering certification upon project completion. The Permittee shall submit the Engineering Certification via the Non-Discharge <u>online portal</u>. [15A NCAC 02T .0116(a)]
- 2. The Permittee shall notify the Washington Regional Office, telephone number (252) 946-6481, at least two business days in advance of the initial operation of the constructed modifications so that the Division can conduct a startup inspection. [15A NCAC 02T .0108(b)(1)(A)]
- 3. Within 180 days of this permit's effective date, the Permittee shall either permanently abandon the interim wastewater irrigation system and all associated pumps, piping, valves, controls, and appurtenances or apply for a permit major modification for the inclusion of the interim wastewater irrigation system. [15A NCAC 02T .0108(b)(1)(B)]

- 5. Within 90 days of installation of monitoring wells MW-8, MW-9, and MW-10, the Permittee shall submit a site map that shall include:
  - a. Legend, north arrow, and scale.
  - b. Topographic contour intervals not exceeding 10 feet or 25 percent of total site relief.
  - c. All habitable residences or places of assembly within 500 feet of the infiltration area.
  - d. Location of all wells, streams (ephemeral, intermittent, and perennial), springs, lakes, ponds, ditches, and other surface drainage features within 500 feet of the infiltration area.
  - e. Location and identification of each monitoring well.
  - f. Latitude and longitude coordinates of each monitoring well to the sixth decimal degree.
  - g. Location and identification of all wastewater treatment and storage units.
  - h. The perimeter of all infiltration areas with site names as listed in Attachment B.
  - i. Location and ownership of property boundaries within 500 feet of the infiltration area, including rights-of-way and easements.
  - j. Latitude and longitude coordinates of the established horizontal control monument to the sixth decimal degree.
  - k. Elevation of the top of the well casing (i.e., measuring point) relative to a common datum.
  - 1. Depth of water below the measuring point.
  - m. Delineation of the compliance and review boundaries.
  - n. Distance measurements verifying all setbacks.
  - o. Stormwater drainage controls.
  - p. 100-year floodplain (if present).
  - q. The date the map is prepared or revised.
  - r. Location of the groundwater lowering system and discharge point(s).

A Professional Surveyor shall provide boundaries and physical features not under the purview of other licensed professionals. A licensed or certified professional shall install the control monuments in such a manner and composed of such materials to protect the monuments from damage. The Permittee shall submit the Site Map via the Non-Discharge <u>online portal</u>. [15A NCAC 02C .0105(e)(5), 02T .0108(b)(1)(B), 02T .0704(d)]

- 6. Within 30 days of installation of monitoring wells MW-8, MW-9, and MW-10, the Permittee shall submit a Well Construction Record (Form GW-1) for each constructed monitoring well. Each form shall include this permit number and the monitoring well name as listed in Attachment C. The Permittee shall submit the Well Construction Records via the Non-Discharge online portal. [15A NCAC 02C .0306(c), 02T .0108(b)(1)(B)]
- 7. Within 60 days of this permit's effective date, the Permittee shall permanently abandon monitoring wells MW-2, MW-3, MW-4, MW-5, MW-6, and MW-7. The Permittee shall permanently abandon each monitoring pursuant to the requirements in <a href="Lisa NCAC 02C .0113(d">Lisa NCAC 02C .0113(d</a>). Within 30 days of abandonment, the Permittee shall submit a Well Abandonment Record (Form GW-30) for each permanently abandoned monitoring well. The Permittee shall submit the Well Abandonment Records via the Non-Discharge online portal. [15A NCAC 02C .0113(d), 02C .0309, 02T .0108(b)(1)(B)]
- 8. Prior to the operation of the modified wastewater treatment and infiltration system, the Permittee shall install a gauge to monitor freeboard levels in the 636,117 gallon synthetically lined flow equalization/five-day upset basin. [15A NCAC 02T .0108(b)(1)(B), 02T .0707(f)]
- 9. Prior to the operation of the modified facilities, the Permittee shall submit an amended Operation and Maintenance Plan. The Permittee shall submit the amended Operation and Maintenance Plan via the Non-Discharge online portal. [15A NCAC 02T .0108(b)(1)(B), 02T .0707(a)]

- 10. Upon completion of construction of the high-rate infiltration spray beds, and prior to infiltration, a North Carolina licensed Professional Geologist shall inspect that the geologic material present is capable of receiving the wastewater at the permitted loading rate. The Washington Regional Office shall be notified at least 48 hours prior to the inspection and allowed to participate. Upon inspection completion, the Professional Geologist shall prepare, sign, and seal a report summarizing their findings. This report shall evaluate any fill material placed into the high-rate infiltration spray beds and document that the fill has adequate hydraulic properties and adequate composition, which allows the spray beds to operate as designed and permitted. The Permittee shall submit the report via the Non-Discharge online portal. The Permittee shall not operate the high-rate infiltration spray beds until the Central Office and Washington Regional Office approve the report. [15A NCAC 02T .0108(b)(1)(A)]
- 11. If the permitted facilities change ownership or the Permittee changes its name, the Permittee shall submit a permit modification request on Division-approved forms within 90 days of the change of ownership. The Permittee shall comply with all terms and conditions of this permit until the Division transfers the permit to the successor-owner. [G.S. 143-215.1(d3)]
- 12. The Permittee shall request renewal of this permit on Division-approved forms no later than May 4, 2030. [15A NCAC 02T .0105(b), 02T .0109]

### II. PERFORMANCE STANDARDS

- 1. The Permittee shall operate and maintain the subject wastewater treatment and high-rate infiltration facilities so there is no discharge to surface waters, nor any contravention of groundwater or surface water standards. In the event the facilities do not perform as designed, including the creation of nuisance conditions due to improper operation and maintenance, or failure of the infiltration areas to assimilate the effluent, the Permittee shall take immediate corrective actions, including Division-required actions, such as the construction of additional or replacement wastewater treatment or disposal facilities. [15A NCAC 02T .0108(b)(1)(A)]
- 2. This permit shall not relieve the Permittee of its responsibility for contravention of groundwater or surface water standards resulting from the operation of this facility. [15A NCAC 02T .0108(b)(1)(A)]
- 3. Effluent quality shall not exceed the limitations specified in Attachment A. [15A NCAC 02T .0705(b)]
- 4. The Permittee shall not infiltrate effluent in exceedance of the hydraulic rates specified in Attachment B. [15A NCAC 02T .0705(m)]
- 5. For high-rate infiltration sites originally permitted on or after December 30, 1983, the Division has established the compliance boundary 250 feet from the infiltration area boundary or 50 feet within the property boundary, whichever is closest to the infiltration area boundary. Any exceedance of groundwater standards at or beyond the compliance boundary shall require the Permittee to take corrective action. The Division shall note any Division-approved relocation of the compliance boundary in Attachment B. The Division shall consider multiple contiguous properties under common ownership and permitted for use as a disposal system as a single property regarding the determination of a compliance boundary. [15A NCAC 02L .0106(e), 02L .0107(b), 02L .0107(c), 02L .0107(f), 02T .0105(h)]
- 6. The Division has established the review boundary midway between the compliance boundary and the infiltration area boundary. Any exceedance of groundwater standards at or beyond the review boundary shall require the Permittee to take preventative action. [15A NCAC 02L .0106(d), 02L .0108]
- 7. The Permittee shall notify the Division of any sale or transfer of property affecting a compliance boundary (i.e., parcel subdivision). [15A NCAC 02L .0107(1)]
- 8. The Permittee or any landowner who owns land within the compliance boundary shall not construct any water supply wells within the compliance boundary. [15A NCAC 02L .0107(i)]

- 9. The Permittee shall operate and maintain the permitted facilities pursuant to the following setbacks:
  - a. The Division originally permitted the 2.8 MG low-rate infiltration basin (to be abandoned and properly closed) on October 25, 2006, with an application received on August 15, 2006. The setbacks for low-rate infiltration sites originally permitted or modified with an application received from February 1, 1993, through August 31, 2006, are as follows (all distances in feet):

i.	Each private or public water supply source:	100
ii.	Surface waters:	100
iii.	Groundwater lowering ditches:	25
iv.	Surface water diversions (upslope):	10
v.	Surface water diversions (downslope):	25
vi.	Each well with exception of monitoring wells:	100
vii.	Each property line:	50 ¹
viii.	Top of slope of embankments or cuts of two feet or more in vertical height:	15
ix.	Each water line:	10
х.	Each swimming pool:	100
xi.	Public right of way:	50
xii.	Nitrification field:	20
xiii.	Each building foundation or basement:	15

Setbacks to property lines are not applicable when the Permittee, or the entity from which the Permittee is leasing, owns both parcels separated by the property line.

[15A NCAC 02H .0219(j)(5)]

b. The Division originally permitted the two 0.29 acre high-rate infiltration spray beds on February 22, 2017, with an application received on March 1, 2016. The setbacks for high-rate infiltration sites originally permitted or modified with an application received from September 1, 2006, through August 31, 2018, are as follows (all distances in feet):

i.	Each habitable residence or place of assembly under separate ownership:	100 1, 3
ii.	Each habitable residence or place of assembly owned by the Permittee:	50
iii.	Each private or public water supply source:	100
iv.	Surface waters:	100 4
v.	Groundwater lowering ditches:	100 4
vi.	Surface water diversions:	50
vii.	Each well with exception of monitoring wells:	100
viii	. Each property line:	50 ²
ix.	Top of slope of embankments or cuts of two feet or more in vertical height:	100
х.	Each water line:	10
xi.	Subsurface groundwater lowering drainage systems:	100 4
xii.	Each swimming pool:	100
xiii	. Public right of way:	50
xiv	. Nitrification field:	20
XV.	Each building foundation or basement:	15
xvi	. Each impounded public surface water supply:	500
xvi	i. Each public shallow groundwater supply (less than 50 feet deep):	500

- Habitable residences or places of assembly under separate ownership constructed after the Division originally permitted or subsequently modified the facilities are exempt from this setback.
- Setbacks to property lines are not applicable when the Permittee, or the entity from which the Permittee is leasing, owns both parcels separated by the property line.
- Since the Permittee is meeting the High-Rate Infiltration System Design Policy dated October 27, 2006, the Division has reduced setbacks to habitable residences and places of assembly under separate ownership from 400 feet to 100 feet.
- Since the Permittee is meeting effluent limitations of 7 mg/L for Total Nitrogen and 3 mg/L for Total Phosphorus, the Division has reduced setbacks to surface waters, groundwater lowering ditches, and subsurface groundwater lowering drainage systems from 200 feet to 100 feet.

[15A NCAC 02T .0706(a), 02T .0706(b), 02T .0706(f), 02T .0706(g)]

c. The Division originally permitted the initial ten 5,000 gallon aeration tanks (to be repurposed), the two 19.63 ft² tertiary filters (to be abandoned), the initial tablet chlorinator (to be abandoned), the sludge holding/transfer pond (to be abandoned and properly closed), the 4.36 MG lined storage lagoon (to be abandoned) on July 16, 1991, with an application received on January 30, 1991. The setbacks for treatment and storage units originally permitted or modified with an application received from October 1, 1987, through January 31, 1993, are as follows (all distances in feet):

i.	Each habitable residence or place of assembly under separate ownership:	$100^{-1}$
ii.	Each private or public water supply source:	100
iii.	Each well with exception of monitoring wells:	100
iv.	Each property line:	50 ²
v.	Nitrification field:	20

Habitable residences or places of assembly under separate ownership constructed after the Division originally permitted or subsequently modified the facilities are exempt from this setback.

## [15A NCAC 02H .0219(j)(5)]

d. The Division originally permitted the three 7,817 gallon clarifiers (to be abandoned) on October 31, 1996, with an application received on February 28, 1996. The Division originally permitted the 25,000 gallon equalization basin (to be abandoned), the additional two 5,000 gallon aeration tanks (to be repurposed), the 5,000 gallon aerated sludge holding tank (to be abandoned), and the additional tablet chlorinator (to be abandoned) on January 12, 1999, with an application received on January 21, 1998. The setbacks for treatment and storage units originally permitted or modified with an application received from February 1, 1993, through August 31, 2006, are as follows (all distances in feet):

i.	Each habitable residence or place of assembly under separate ownership:	$100^{-1}$
ii.	Each private or public water supply source:	100
iii.	Surface waters:	50
iv.	Each well with exception of monitoring wells:	100
v.	Each property line:	50 ²
vi.	Nitrification field:	20

Habitable residences or places of assembly under separate ownership constructed after the Division originally permitted or subsequently modified the facilities are exempt from this setback.

### [15A NCAC 02H .0219(j)(5)]

Setbacks to property lines are not applicable when the Permittee, or the entity from which the Permittee is leasing, owns both parcels separated by the property line.

Setbacks to property lines are not applicable when the Permittee, or the entity from which the Permittee is leasing, owns both parcels separated by the property line.

e. The Division originally permitted the two UV disinfection units on May 5, 2015, with an application received on May 14, 2014. The Division originally permitted the two 5,000 gallon secondary equalization tanks and ten 5,000 gallon sludge holding tanks (repurposed from the existing twelve 5,000 gallon aeration tanks), the two 4,480 gallon anoxic tanks, the two 6,284 gallon membrane tanks, and the 636,117 gallon synthetically lined flow equalization/five-day upset basin on February 22, 2017, with an application received on March 1, 2016. The setbacks for treatment and storage units originally permitted or modified with an application received from September 1, 2006, through August 31, 2018, are as follows (all distances in feet):

i.	Each habitable residence or place of assembly under separate ownership:	100
ii.	Each private or public water supply source:	100
iii.	Surface waters:	50
iv.	Each well with exception of monitoring wells:	100
v.	Each property line:	50 ²

- Habitable residences or places of assembly under separate ownership constructed after the Division originally permitted or subsequently modified the facilities are exempt from this setback.
- ² Setbacks to property lines are not applicable when the Permittee, or the entity from which the Permittee is leasing, owns both parcels separated by the property line.

[15A NCAC 02T .0706(d)]

# III. OPERATION AND MAINTENANCE

- 1. The Permittee shall operate and maintain the subject facilities as a non-discharge system. [15A NCAC 02T .0101]
- 2. The Permittee shall maintain an Operation and Maintenance Plan, which shall include:
  - a. A description of the operation of the system in sufficient detail to show what operations are necessary for the system to function and who shall conduct the operations.
  - b. A description of the anticipated maintenance of the system.
  - c. Provisions for safety measures, including restriction of access to the site and equipment.
  - d. Spill control provisions that include response to upsets and bypasses, including control, containment, and remediation; and contact information for personnel, emergency responders, and regulatory agencies.

## [15A NCAC 02T .0707(a)]

- 3. Upon the Water Pollution Control System Operators Certification Commission's (WPCSOCC) classification of the subject non-discharge facilities, the Permittee shall designate and employ a certified Operator in Responsible Charge (ORC), and one or more certified operators as Back-up ORCs. The ORC or its Back-up shall operate and visit the facilities as required pursuant to <a href="15A NCAC 08G .0204">15A NCAC 08G .0204</a> and <a href="15A NCAC 02T .0117">08G .0205</a>. <a href="15A NCAC 02T .0117">[15A NCAC 02T .0117]</a>
- 4. The Permittee shall take measures to prevent effluent ponding in or runoff from the infiltration area. [15A NCAC 02T .0707(c)]
- 5. The Permittee shall test and calibrate the infiltration equipment once per permit cycle. [15A NCAC 02T .0707(d)]
- 6. The Permittee shall only infiltrate treated effluent from the Carolina Village WWTP onto the sites listed in Attachment B. [15A NCAC 02T .0701]

- 7. The Permittee shall not allow vehicles or heavy machinery on the infiltration area, except during equipment installation or maintenance activities. The Permittee shall take caution to protect the integrity of the infiltrative area. [15A NCAC 02T .0707(e)]
- 8. The Permittee shall prohibit public access to the wastewater treatment, storage, and infiltration facilities. [15A NCAC 02T .0705(p)]
- 9. The Permittee shall dispose of or utilize generated residuals in a Division-approved manner. [15A NCAC 02T .0708, 02T .1101].
- 10. The Permittee shall not divert or bypass untreated or partially treated wastewater from the subject facilities. [15A NCAC 02T .0705(i)]
- 11. The Permittee shall maintain a freeboard of not less than two feet in the 636,117 gallon synthetically lined flow equalization/five-day upset basin. [15A NCAC 02T .0705(c)]
- 12. The Permittee shall provide a gauge to monitor freeboard levels in the 636,117 gallon synthetically lined flow equalization/five-day upset basin. This gauge shall have readily visible permanent markings, at inch or tenth of foot increments, indicating the following elevations: the maximum liquid level at the top of the temporary liquid storage volume, the minimum liquid level at the bottom of the temporary liquid storage volume, and the lowest point on top of the dam. [15A NCAC 02T .0707(f)]
- 13. The Permittee shall establish and maintain a protective vegetative cover on all berms, pipe runs, erosion control areas, surface water diversions, and earthen embankments (i.e., the outside toe of the embankment to the maximum allowable temporary storage elevation on the inside of the embankment). The Permittee shall remove all trees, shrubs, and other woody vegetation from earthen dikes and embankments. The Permittee shall keep all earthen embankments mowed or otherwise controlled and accessible. [15A NCAC 02T .0707(g)]
- 14. The Permittee shall test and calibrate metering equipment annually. [15A NCAC 02T .0707(d)]
- 15. The Permittee shall provide and maintain onsite an automatically activated standby power source capable of powering all essential treatment units. If the Permittee employs a generator as an alternate power supply, the Permittee shall test it weekly. [15A NCAC 02T .0705(k)]
- 16. If the effluent exceeds the limits for fecal coliform or turbidity, the Permittee shall route all effluent to the five-day upset basin until the Permittee brings the effluent back into compliance. Prior to infiltration, the Permittee shall pump the wastewater in the five-day upset basin to the treatment plant headworks for re-treatment or treat the effluent in the five-day upset basin to the effluent standards in Attachment A. [15A NCAC 02T .0108(b)(1)(A)]
- 17. The Permittee shall clean the infiltration areas once per permit cycle to remove deposited materials that may impede the infiltration process. The Permittee shall maintain cleaning records at the facility for eight years and shall make them available to the Division upon request. Prior to each cleaning, the Permittee shall notify the Washington Regional Office, telephone number (252) 946-6481. [15A NCAC 02T .0707(h)]

## IV. MONITORING AND REPORTING

- 1. The Permittee shall conduct and report any Division-required monitoring, including the monitoring of groundwater, surface water or wetlands, waste, wastewater, residuals, soil, treatment processes, lagoon or storage ponds, and plant tissue, if necessary to evaluate this facility's impact on groundwater and surface water. [15A NCAC 02T .0108(c)]
- 2. A Division-certified laboratory shall conduct all analyses for the required parameters specified in Attachments A and C. Parameters measured on-site with in-line metering equipment are exempt from a Division-certified laboratory analysis. [15A NCAC 02H .0805]
- 3. The Permittee shall continuously monitor flow through the treatment facility and report daily flow values on Form NDMR. Facilities with a permitted flow of less than 10,000 GPD may estimate its flow from water usage records provided the water source has a metering device. [15A NCAC 02T .0105(k), 02T .0108(c)]
- 4. The Permittee shall monitor the treated effluent at the frequencies and locations for the parameters specified in Attachment A. [15A NCAC 02T .0105(k), 02T .0108(c)]
- 5. The Permittee shall maintain records tracking the amount of effluent infiltrated, which shall include the following information for each infiltration site listed in Attachment B:
  - a. Date of infiltration.
  - b. Volume of effluent infiltrated.
  - c. Site infiltrated.
  - d. Length of site infiltration time.
  - e. Continuous weekly, monthly, and year-to-date hydraulic (inches/acre) loadings.
  - f. Continuous monthly and year-to-date loadings for any non-hydraulic parameter specifically limited in Attachment B.
  - g. Weather conditions.

### [15A NCAC 02T .0108(c)]

- 6. The Permittee shall measure and record weekly to the nearest inch or tenth of a foot of freeboard (i.e., the waste level to the lowest embankment elevation) in the 636,117 gallon synthetically lined flow equalization/five-day upset basin. The Permittee shall maintain the weekly freeboard records for eight years and shall make them available to the Division upon request. [15A NCAC 02T .0108(c)]
- 7. On or before the last day of the month following the previous month's sampling, the Permittee shall submit monitoring data (as specified in Conditions IV.3 and IV.4) on Form NDMR for each PPI and operation and disposal records (as specified in Conditions IV.5 and IV.6) on Form NDAR-2 for every site in Attachment B. If no activities occurred during the monitoring month, the Permittee shall still submit monitoring reports documenting the absence of the activity. The Permittee shall submit the reports via the Non-Discharge monitoring report portal. [15A NCAC 02T .0105(1)]
- 8. The Permittee shall maintain records of all residuals removed from this facility. The Permittee shall maintain these records for eight years and shall make them available to the Division upon request. These records shall include:
  - a. Name of the residuals hauler.
  - b. Non-Discharge permit number authorizing the residuals disposal, or a letter from a municipality agreeing to accept the residuals.
  - c. Residuals hauling date.
  - d. Volume of residuals removed.

### [15A NCAC 02T .0708(b)]

- 9. The Permittee shall keep a log of all maintenance done at this facility. The Permittee shall maintain this log for eight years and shall make it available to the Division upon request. This log shall include:
  - a. Date of flow measurement device calibration.
  - b. Date of infiltration equipment calibration.
  - c. Visual observations of the plant and plant site.
  - d. Record of preventative maintenance (e.g., changing of equipment, adjustments, testing, inspections, cleanings, etc.).
  - e. Date and results of the alternate power supply testing.
  - f. Date of turbidimeter calibration.

## [15A NCAC 02T .0707(i)]

- 10. The Permittee shall sample monitoring wells MW-8, MW-9, and MW-10 within 30 days of construction. The Permittee shall then sample monitoring wells MW-8, MW-9, and MW-10 at the frequencies and for the parameters specified in Attachment C. [15A NCAC 02T .0105(m)]
- 11. The Permittee shall sample monitoring well MW-1 at the frequencies and for the parameters specified in Attachment C. [15A NCAC 02T .0105(m)]
- 12. On or before the last day of the month following the previous month's sampling, the Permittee shall submit a Compliance Monitoring Form (GW-59) and its associated laboratory analyses for each monitoring well in Attachment C. The Permittee shall submit the Compliance Monitoring Forms via the Non-Discharge monitoring report portal. [15A NCAC 02T .0105(m)]

## 13. Noncompliance Notification:

The Permittee shall report to the Washington Regional Office, telephone number (252) 946-6481, within 24 hours of first knowledge of the following:

- a. Treatment of wastes abnormal in quantity or characteristic, including the known passage of a hazardous substance.
- b. Any process unit failure (e.g., mechanical, electrical, structural, etc.) that makes the facility incapable of adequate wastewater treatment.
- c. Any facility failure resulting in a discharge to surface waters.
- d. Any time self-monitoring indicates the facility has gone out of compliance with its permit limitations.
- e. Ponding in or runoff from the infiltration sites.

Emergencies requiring reporting outside normal business hours shall call the Division's Emergency Response personnel at the telephone number (800) 858-0368. All noncompliance notifications shall file a written report to the Washington Regional Office within five days of first knowledge of the occurrence, and this report shall outline the actions proposed or taken to ensure the problem does not recur. [15A NCAC 02T .0108(b)(1)(A)]

# V. INSPECTIONS

- 1. The Permittee shall perform inspections and maintenance to ensure proper operation of the wastewater treatment and infiltration facilities. [15A NCAC 02T .0707(j)]
- 2. The Permittee shall inspect the wastewater treatment and infiltration facilities to prevent malfunctions, facility deterioration, and operator errors that may result in discharges of wastes to the environment, threats to human health, or public nuisances. The Permittee shall maintain an inspection log that includes the date and time of inspection, observations made, and maintenance, repairs, or corrective actions taken. The Permittee shall maintain this inspection log for eight years from the date of the inspection and shall make this log available to the Division upon request. [15A NCAC 02T .0707(i), 02T .0707(j)]
- 3. Division-authorized representatives may, upon presentation of credentials, enter and inspect any property, premises, or place related to the permitted wastewater treatment and infiltration facilities at any reasonable time for determining compliance with this permit. Division-authorized representatives may inspect or copy records maintained under the terms and conditions of this permit and may collect influent, treatment process water, effluent, residual, soil, plant tissue, groundwater, or surface water samples. [G.S. 143-215.3(a)(2)]

## VI. GENERAL

- 1. The Permittee's failure to comply with this permit's conditions and limitations may subject the Permittee to a Division enforcement action. [G.S. 143-215.6A, 143-215.6B, 143-215.6C]
- 2. This permit is effective only for the nature and volume of wastes described in the permit application and Division-approved plans and specifications. [G.S. 143-215.1(d)]
- 3. There are no variances to administrative codes or general statutes governing the construction or operation of the permitted facilities unless the Permittee specifically requested a variance in the application and the Division approved the variance as noted in this permit's facility description. [15A NCAC 02T .0105(b)]
- 4. This permit does not exempt the Permittee from complying with all statutes, rules, regulations, or ordinances that other jurisdictional government agencies (e.g., local, state, and federal) may require. [15A NCAC 02T .0108(b)(1)(A)]
- 5. The Permittee shall retain this permit and the Division-approved plans and specifications for the life of the permitted facilities. [15A NCAC 02T .0105(o), 02T .0116(d)]
- 6. The Permittee shall comply with all permit conditions and requirements until the proper closure of the permitted facilities, or until another appropriate authority permits the facilities. [15A NCAC 02T .0105(i)]

- 7. This permit is subject to revocation or modification upon 60-day notice from the Division Director in whole or part for:
  - a. Violation of any terms or conditions of this permit or <u>15A NCAC 02T</u>.
  - b. Obtaining a permit by misrepresentation or failure to disclose all relevant facts.
  - c. The Permittee's refusal to allow authorized Department employees upon presentation of credentials:
    - i. To enter the Permittee's premises where a system is located or where the Permittee keeps any Division-required records under the terms and conditions of this permit.
    - ii. To have access to any permit-required documents and records.
    - iii. To inspect any monitoring equipment or method as required in this permit.
    - iv. To sample any pollutants.
  - d. The Permittee's failure to pay the annual fee for administering and compliance monitoring.
  - e. A Division determination that the conditions of this permit conflict with the North Carolina Administrative Code or General Statutes.

# [15A NCAC 02T .0110]

- 8. Unless the Division determines that the Permittee needs a permit modification for the construction of facilities to resolve non-compliance with any environmental statute or rule, or the Division Director grants a variance, expansion of the permitted facilities shall not occur if any of the following apply:
  - a. The Permittee or any parent, subsidiary, or other affiliate of the Permittee has been convicted of environmental crimes under <u>G.S. 143-215.6B</u> or under Federal law that would otherwise be prosecuted under <u>G.S. 143-215.6B</u>, and the Permittee or any parent, subsidiary, or other affiliate of the Permittee has abandoned or exhausted all appeals of this conviction.
  - b. The Permittee or any parent, subsidiary, or other affiliate of the Permittee has previously abandoned a wastewater treatment facility without properly closing the facility in accordance with its permit or 15A NCAC 02T.
  - c. The Permittee or any parent, subsidiary, or other affiliate of the Permittee has not paid a civil penalty, and the Permittee or any parent, subsidiary, or other affiliate of the Permittee has abandoned or exhausted all appeals of this penalty.
  - d. The Permittee or any parent, subsidiary, or other affiliate of the Permittee is currently not compliant with any compliance schedule in a permit, settlement agreement, or order.
  - e. The Permittee or any parent, subsidiary, or other affiliate of the Permittee has not paid an annual fee pursuant to 15A NCAC 02T .0105(e)(2).

### [15A NCAC 02T .0120(b), 02T .0120(d)]

9. Unless the Division Director grants a variance, the Division shall not renew this permit if the Permittee or any affiliation has not paid an annual fee pursuant to <u>15A NCAC 02T .0105(e)(2)</u>. [<u>15A NCAC 02T .0120(d)</u>]

10. The Permittee shall pay an annual fee for each year of the term of this permit pursuant to the schedule in <u>G.S. 143-215.3D(a)</u>. The Permittee shall continue to pay annual fees for any facility operating on an expired permit that the Division has not rescinded or revoked. [15A NCAC 02T .0105(e)(2)]

Permit issued this the 15th day of August 2023

NORTH CAROLINA ENVIRONMENTAL MANAGEMENT COMMISSION

Nathanil thomburg

Richard E. Rogers, Jr., Director Division of Water Resources By Authority of the Environmental Management Commission

Permit Number WQ0004696

High-Rate Infiltration System August 15, 2023 Currituck County

# OFFICIAL COP

# **ENGINEERING CERTIFICATION**

Partial Final	l		
hereby state to the best	eriodically /  full full for full full full for full full full full full full full ful	lly observed the constr t the facility was const	duly licensed North Carolina Professional ruction of the permitted modifications, do tructed in compliance with <u>G.S. 143-215.1</u> , it, and the Division-approved plans and
Documentation of any attached as-built drawi		rmit, and the Division-	approved plans and specifications, is in the
Description of variatio	ns:		
Professional Enginee	r's Name		
Firm Name		Firm No.	
Address			
City	State	Zip Code	
Telephone	Email		Seal, Signature, and Date

THE PERMITTEE SHALL SUBMIT THE COMPLETED ENGINEERING CERTIFICATION, INCLUDING ALL SUPPORTING DOCUMENTATION, VIA THE NON-DISCHARGE ONLINE PORTAL.

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Version: 2.4

**Certification Date: August 15, 2023** 

Permit Number: WQ0004696

# ATTACHMENT A – LIMITATIONS AND MONITORING REQUIREMENTS

# **Currituck Water and Sewer, LLC**

# **PPI 001 – WWTP Effluent**

EFFLUENT CHARACTERISTICS					MONITORING REQUIREMENTS			
PCS Code	Parameter Description	Units of Measure	Monthly Average	Monthly Geometric Mean	Daily Minimum	Daily Maximum	Measurement Frequency	Sample Type
00310	BOD, 5-Day (20 °C)	mg/L	10				2 x Month	Composite
00940	Chloride (as Cl)	mg/L					3 x Year ¹	Composite
50060	Chlorine, Total Residual	mg/L					5 x Week	Grab
31616	Coliform, Fecal MF, M-FC Broth, 44.5 °C	#/100 mL		14			2 x Month	Grab
50050	Flow, in Conduit or thru Treatment Plant	GPD	60,000				Continuous	Recorder
00610	Nitrogen, Ammonia Total (as N)	mg/L	4				2 x Month	Composite
00625	Nitrogen, Kjeldahl, Total (as N)	mg/L					2 x Month	Composite
00620	Nitrogen, Nitrate Total (as N)	mg/L	10				2 x Month	Composite
00600	Nitrogen, Total (as N)	mg/L	7				2 x Month	Composite
00400	рН	su					5 x Week	Grab
00665	Phosphorus, Total (as P)	mg/L	3				2 x Month	Composite
70300	Solids, Total Dissolved – 180 °C	mg/L					3 x Year ¹	Composite
00530	Solids, Total Suspended	mg/L	15				2 x Month	Composite
00076	Turbidity, HCH Turbidimeter	NTU				10	Continuous	Recorder

^{1.} The Permittee shall conduct 3 x Year sampling in March, July, and November.

**Certification Date: August 15, 2023** 

# ATTACHMENT A – LIMITATIONS AND MONITORING REQUIREMENTS

Currituck Water and Sewer, LLC Permit Number: WQ0004696 Version: 2.4

# **PPI 002** – Groundwater Lowering System Effluent

	EFFLUENT CHARACTERISTICS			MONITORING REQUIREMENTS				
PCS Code	Parameter Description	Units of Measure	Monthly Average	Monthly Geometric Mean	Daily Minimum	Daily Maximum	Measurement Frequency	Sample Type
00940	Chloride (as Cl)	mg/L	250				3 x Year ¹	Grab
31616	Coliform, Fecal MF, M-FC Broth, 44.5 °C	#/100 mL					2 x Month	Grab
50050	Flow, in Conduit or thru Treatment Plant	GPD				43,387	Continuous	Recorder
01045	Iron, Total (as Fe)	mg/L	0.3				2 x Month	Grab
00610	Nitrogen, Ammonia Total (as N)	mg/L	1.5				2 x Month	Grab
00620	Nitrogen, Nitrate Total (as N)	mg/L	10				2 x Month	Grab
00600	Nitrogen, Total (as N)	mg/L					2 x Month	Grab
00400	рН	su			6.5	8.5	5 x Week	Grab
00665	Phosphorus, Total (as P)	mg/L					2 x Month	Grab
70300	Solids, Total Dissolved – 180 °C	mg/L	500				3 x Year ¹	Grab
00530	Solids, Total Suspended	mg/L					2 x Month	Grab

^{1.} The Permittee shall conduct 3 x Year sampling in March, July, and November.

Certification Date: August 15, 2023

# ATTACHMENT A – LIMITATIONS AND MONITORING REQUIREMENTS

# Currituck Water and Sewer, LLC Permit Number: WQ0004696 Version: 2.4

# **PPI 003 – Surface Water Monitoring Station #1**

	EFFLUENT CHARACTERISTICS			MONITORING REQUIREMENTS				
PCS Code	Parameter Description	Units of Measure	Monthly Average	Monthly Geometric Mean	Daily Minimum	Daily Maximum	Measurement Frequency	Sample Type
00310	BOD, 5-Day (20 °C)	mg/L					3 x Year ¹	Grab
00300	DO, Dissolved Oxygen	mg/L					3 x Year ¹	Grab
00600	Nitrogen, Total (as N)	mg/L					3 x Year ¹	Grab
00400	рН	su					3 x Year ¹	Grab
00665	Phosphorus, Total (as P)	mg/L					3 x Year ¹	Grab

^{1.} The Permittee shall conduct 3 x Year sampling in March, July, and November.

# **PPI 004 – Surface Water Monitoring Station #2**

EFFLUENT CHARACTERISTICS				MONITORING REQUIREMENTS				
PCS Code	Parameter Description	Units of Measure	Monthly Average	Monthly Geometric Mean	Daily Minimum	Daily Maximum	Measurement Frequency	Sample Type
00310	BOD, 5-Day (20 °C)	mg/L					3 x Year ¹	Grab
00300	DO, Dissolved Oxygen	mg/L					3 x Year ¹	Grab
00600	Nitrogen, Total (as N)	mg/L					3 x Year ¹	Grab
00400	рН	su					3 x Year ¹	Grab
00665	Phosphorus, Total (as P)	mg/L					3 x Year ¹	Grab

^{1.} The Permittee shall conduct 3 x Year sampling in March, July, and November.

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Version: 2.4

**Certification Date: August 15, 2023** 

Permit Number: WQ0004696

# ATTACHMENT B - APPROVED LAND APPLICATION SITES AND LIMITATIONS

**Currituck Water and Sewer, LLC** 

	]	APPLICATION LIMITATION	ONS							
Spray Bed Owner		Parcel No.	County	Latitude	Longitude	Net Acreage	Dominant Soil Series	Parameter	Rate	Units
1	Currituck Water and Sewer, LLC	0002000043A0000	Currituck	36.528558°	-76.245389°	0.29	To – Tomotley	01284 - Non-Discharge Application Rate	2.35	GPD/ft ²
2	Currituck Water and Sewer, LLC	0002000043A0000	Currituck	36.528219°	-76.244567°	0.29	To – Tomotley	01284 – Non-Discharge Application Rate	2.35	GPD/ft ²
			0.58							

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Certification Date: August 15, 2023

### ATTACHMENT C – GROUNDWATER MONITORING AND LIMITATIONS

Currituck Water and Sewer, LLC Permit Number: WQ0004696 Version: 2.4

Monitoring Wells: MW-1, MW-8, MW-9, and MW-10

GR	ROUNDWATER CHARACTERISTICS	GROUNDWATE	ER STANDARDS	MONITORING REQUIREMENTS			
PCS Code	Parameter Description	Daily Maximum I		Frequency Measurement	Sample Type	Footnotes	
00680	Carbon, Total Organic (TOC)		mg/L	3 x Year	Grab	1, 4	
00940	Chloride (as Cl)	250	mg/L	3 x Year	Grab	1	
31616	Coliform, Fecal MF, M-FC Broth, 44.5 °C		#/100 mL	3 x Year	Grab	1	
00610	Nitrogen, Ammonia Total (as N)	1.5	mg/L	3 x Year	Grab	1	
00620	Nitrogen, Nitrate Total (as N)	10	mg/L	3 x Year	Grab	1	
00400	рН	6.5-8.5	su	3 x Year	Grab	1, 2	
00665	Phosphorus, Total (as P)		mg/L	3 x Year	Grab	1	
70300	Solids, Total Dissolved - 180 °C	500	mg/L	3 x Year	Grab	1	
82546	Water Level, Distance from measuring point		feet	3 x Year	Calculated	1, 2, 3	

- 1. The Permittee shall conduct 3 x Year monitoring in March, July, and November, and Annual monitoring in November.
- 2. The Permittee shall measure the water levels prior to purging the wells. The Permittee shall measure the depth to water in each well from the surveyed point on the top of the casing. The Permittee shall measure pH after purging and prior to sampling for the remaining parameters.
- 3. The Permittee shall survey the measuring points (top of well casing) of all monitoring wells to provide the relative elevation of the measuring point for each monitoring well. The Permittee shall survey the measuring points (top of casing) of all monitoring wells relative to a common datum.
- 4. If monitoring detects TOC concentrations greater than 10 mg/L in any downgradient monitoring well, the Permittee shall conduct additional sampling and analysis to identify the individual constituents comprising this TOC concentration. If the TOC concentration as measured in the background monitor well exceeds 10 mg/L, this concentration shall represent the naturally occurring TOC concentration. Any exceedances of this naturally occurring TOC concentration in the downgradient wells are subject to additional sampling and analysis as described above.
- 5. The Permittee shall report monitoring well data on Compliance Monitoring Forms (GW-59s) consistent with the nomenclature and location information provided in this attachment.



This Document eRecorded:

Tax: \$0.00 Fee: \$26.00

Currituck County, North Carolina Denise A. Hall, Register of Deeds

# Exhibit 11 - Titles

This certifies that there are no delinquent taxes which the Currituck County Tax Collector is charged with collecting, that are lien on the property described in this deed, as of the date of this certification.

DOC# 382575

04/26/2023

Date: 04/26/2023 Tax Collector/Deputy/Clerk: Judy Jones

Currituck County Land Transfer Tax: 0.00 County Excise Tax: 1985 Sessions Law Chapter 670 (HB 215)

Prepared by/Return to: William H. Kroll Everett Gaskins Hancock LLP PO Box 911 Raleigh, NC 27602

Without Title Examination

PARID: 000200000500000 PARID: 0002000043A0000 PARID: 0002000043B0000

Revenue Stamps \$ 0.00

(The property herein conveyed _____ includes or X does not include the primary residence of a Grantor)

NORTH CAROLINA

**CURRITUCK COUNTY** 

SPECIAL WARRANTY DEED

THIS SPECIAL WARRANTY DEED, dated the <u>26th</u> day of April 2023, is made by and between **Equity First NC**, **LLC**, a North Carolina limited liability company, (herein called the "Grantor") whose address is **6487 Basa Lake Lane**, **Harrison**, **TN 37341**; and **Currituck Water and Sewer**, **LLC**, a North Carolina limited liability company (herein called the "Grantee") whose address is **4700 Homewood Court**, **Suite 108**, **Raleigh**, **NC 27609**.

The terms "Grantor" and "Grantee" as used herein shall mean and include the parties indicated, whether one or more, and their heirs, legal representatives, successors and assigns, and shall include singular, plural, masculine, feminine or neuter as required by the context.

### WITNESSETH:

That Grantor, for a valuable consideration paid by Grantee, the receipt of which is hereby acknowledged, has and by these presents does grant, bargain, sell and convey unto Grantee in fee simple, the following described real property; to wit:

### PARCEL 1:

Exhibit 11 - Titles

PARID: 000200000500000

### **East Tract**

22 ½ Acres more or less – All that certain lot or parcel of land located on the East side of Moyock Backwoods Road and described as tract number two in that Deed recorded in Book 97 Page 506 of the Currituck County Public Registry and also described in a Deed recorded in Book 46 Page 431 of the Currituck County Public registry. Said East tract is referred to as containing twenty-two and one-half acres and is also described in a Deed recorded in Book 207 Page 468 of the Currituck County Public Registry and in a Deed recorded in Book 207 Page 471 of the Currituck County Public Registry. Which descriptions are incorporated herein by reference as if set forth word for word.

This Parcel being the same Parcel acquired by Grantor by a deed recorded in Book 1267, at Page 222, in the Currituck Public Registry.

PARCEL 2:

PARID: 0002000043A0000

Tract 2A – Beginning at a point, marked by a set iron rod, said point being further described as being on the south property line of Carolina Village, LLC and being N 87 deg. 36' 28" E 43.40' from a set iron rod, set iron rod being the southwest corner of Carolina Village, LLC and also being on the eastern right-of-way of S.R. 1218 also known as Backwoods Road. Thence from the point of beginning along the south property line of Carolina Village, LLC, N 87 deg. 36' 28" E 525.98' to a set iron rod. Thence continuing along the aforesaid south property line of Carolina Village, LLC, N 86 deg. 44' 55" E 100.00' to a set iron rod. Thence continuing along the aforesaid south property line of Carolina Village, LLC, N 87 deg. 02'08" E 100.00' to a set iron rod. Thence continuing along the aforesaid south property line of Carolina Village, LLC, N 86 deg. 36' 18" E 200.01' to a set iron rod. Thence continuing along the aforesaid south property line of Carolina Village, LLC, N 85 deg. 46' 29" E 128.72' to a set iron rod. Thence continuing along the aforesaid south property line of Carolina Village, LLC, S 88 deg. 53' 15" E 100.01' to a set iron rod. Thence continuing along the aforesaid south property line of Carolina Village, LLC, S 88 deg. 24' 37" E 300.08' to a set iron rod. Thence continuing along the aforesaid south property line of Carolina Village, LLC, N 86 deg. 27' 58" E 104.07' to a set iron rod. Thence continuing along the aforesaid south property line of Carolina Village, LLC, S 82 deg. 56' 20" E 403.89' to a set iron rod. Thence making new lines through H. Lee Addison III Tract 2, S 82 deg. 56' 20" E 463.53' and S 18 deg. 01' 54" W 1,791.83' to a set iron rod in the easterly property line of Eugene T. White. Thence along the eastern line of lands now belonging to the aforesaid Eugene T. White N 43 deg. 56' 00" W 190.38' to an existing pipe. Thence continuing along the easterly line of the aforesaid Eugene T. White N 23 deg. 09' 00" E 25.80' to an existing iron pipe. Thence along the easterly line of lands now belonging to the aforesaid Eugene T. White N 52 deg. 08' 00" W 520.50' to a set iron rod. Thence along the eastern line of lands now belonging to the aforesaid Eugene T. White N 51

deg. 22' 00" W 473.90' to an existing iron pipe. Thence along the northern property line of aforesaid lands of Eugene T. White S 72 deg. 27' 00" 673.20' to a set iron rod. Said iron rod is also on the eastern line of "Old Road" ownership unknown. Thence along the eastern line of "Old Road" N 04 deg. 13' 00" E 53.70' to a set iron rod. Thence along the eastern line of "Old Road" N 09 deg. 01' 00" W 106.80' to a set iron rod. Thence along the eastern line of "Old Road" N 11 deg. 09' 00" W 307.00' to a set iron rod. Thence along the eastern line of "Old Road" N 12 deg. 23' 00" W 516.70' to a set iron rod. Thence along the eastern line of "Old Road" N 37 deg. 12' 00" W 197.61' to a set iron rod. Said rod being the point and place of beginning. Said Tract 2A has an area of 59.59 acres. The above described tract is shown and delineated on a plat entitled "H. Lee Addison, III, Division of Tract 2," prepared by Bissell Professional Group Engineers, Planners, Surveyors and Environmental Specialist, dated January 6, 2000, recorded in the office of he Register of Deed of Currituck County in Plat Cabinet G, Slide 95.

This Parcel being the same Parcel acquired by Grantor by a deed recorded in Book 1256, at Page 684, in the Currituck Public Registry.

### PARCEL 3:

PARID: 0002000043B0000

Tract 2B – Beginning at a point, marked by a set iron rod, said point being further described as being on the southeasterly corner of Carolina Village, LLC, and being also the southeasterly corner of Lot 123. Thence along the easterly line of the aforesaid Carolina Village, LLC, N 14 deg. 07' 23" W 349.71' to a set iron rod. Thence continuing along the aforesaid east property line of Carolina Village, LLC N 06 deg. 12' 51" E 1,002.12' to a set iron rod. Thence along the south property line of the aforesaid Carolina Village, LLC, S 85 deg. 45' 50" E 993.49' to a set iron rod. Said iron rod marks the northwest corner of lands now belonging to Constance D. Pendelton and Patricia P. Beasley S 00 deg. 48' 00" E 665.32' to a set iron rod. Set iron rod being the southwest corner of the aforesaid Constance D. Pendelton and

Patricia P. Beasley lands and the northwest corner of lands now belonging to Carolina Village, LLC. Thence along the western property line of lands belonging to Carolina Village, LLC, S 00 deg. 48' 00" E 674.00' to a set iron rod. Thence along the southern property lines of the aforesaid lands of Carolina Village, LLC, S 85 deg. 15' 17" E 1,209.98' to a set iron rod. Set iron rod marking the southeast corner of the aforesaid lands of Carolina Village, LLC, and also being a point on the aforesaid lands of Constance D. Pendelton and Patricia P. Beasley. Thence along the western property line of the aforesaid lands of Constance D. Pendelton and Patricia P. Beasley S 44 deg. 12' 00" W 1,429.75' to a set iron rod. Thence along the western property line of the aforesaid lands of Constance D. Pendelton and Patricia P. Beasley S 72 deg. 33' 00" E 601.53' to a set iron rod. Thence along the western property line of the aforesaid lands of Constance D. Pendelton and Patricia P. Beasley S 52 deg. 00' 00" W 1,671.50' to an existing iron pipe. Said point marking the southwest corner of the aforesaid lands of Constance D. Pendelton and Patricia P. Beasley and is also a point on the northern property line of lands now belonging to Vernon P. Garrett, Jr., and being the eastern-most point of lands now belonging to Eugene T. White. Thence along the eastern line of lands now belonging to the aforesaid Eugene T. White N 41 deg. 18' 00" W 138.50' to a set iron rod. Thence along the eastern line of lands now belonging to the aforesaid Eugene T. White N 42 deg. 12' 00" W 651.00' to a set iron rod. Thence along the eastern line of lands belonging to the aforesaid Eugene T. White N 43 deg. 56' 00" W 87.82' to a set iron rod. Thence departing the line of Eugene T. White and making new lines through H. Lee Addison III Tract 2 N 18 deg. 01' 54" E 1,791.83' to an iron rod set and N 82 deg. 56' 20" W 463.53' to a set iron rod. Said rod being the point and place of beginning. Said Tract 2B has an area of 101.16 acres. The above described Tract 2B is shown and delineated on a plat entitled "H. Lee Addison, III, Division of Tract 2," prepared by Bissell Professional Group Engineers, Planners, Surveyors and Environmental Specialist, dated January 6, 2000, recorded in the office of the Register of Deed of Currituck County in Plat Cabinet G, Slide 95.

This Parcel is subject to a Utility Easement recorded in Book 1531, at Page 123, in the Currituck Public Registry.

This Parcel being the same Parcel acquired by Grantor by a deed recorded in Book 1256, at Page 687, in the Currituck Public Registry.

The properties hereinabove described are subject to ad valorem taxes for the current year (prorated through the date of closing); utility easements, and unviolated restrictive covenants that do not materially affect the value of the Property.

TO HAVE AND TO HOLD the aforesaid real property and all privileges and appurtenances thereunto belonging to Grantee in fee simple.

And Grantor covenants with Grantee that Grantor has done nothing to impair such title as Grantor received, and Grantor will warrant and defend the title to the same against the lawful claims of all persons claiming by, under or through Grantor.

IN WITNESS WHEREOF, Grantor has caused this instrument to be executed in such form as to be binding as of the day and year first above written.

**EQUITY FIRST NC, LLC, a** North Carolina limited liability company

By: Chialeth July (SEAL) Name: PElizabeth Jenkins

Title: Manager

State of North Carolina

County of Wake

I, the undersigned Notary Public of Wake County and State of North Carolina, certify that Elizabeth Jenkins, personally came before me this day and acknowledged that he/she is the Manager of Equity First NC, LLC, a North Carolina Limited Liability Company, and by authority duly given and as the act of such entity, signed the foregoing instrument in its name and on its behalf as its act and deed.

Witness my hand and official seal this 26th day of April 2023.

Notary Public Wake County CAROLINATION OF THE COUNTY

Signature of Notary Public

My Commission Expires: 1029 2027

Prepared by/Return to: William H. Kroll Everett Gaskins Hancock LLP PO Box 911 Raleigh, NC 27602

Without Title Examination

PARID: 00020 0000 440000

Revenue Stamps \$ 0.00

NORTH CAROLINA CURRITUCK COUNTY ASSIGNMENT AND ASSUMPTION OF WATER AND SEWER UTILITY EASEMENT

THIS ASSIGNMENT AND ASSUMPTION OF WATER AND SEWER UTILITY EASEMENT ("Assignment"), dated the /5 day of May 2023 ("Effective Date"), is made by and between CV-WWT, LLC, a North Carolina limited liability company, (herein called the "Assignor") whose address is 4700 Homewood Ct., Suite 108, Raleigh, NC 27609; and Currituck Water and Sewer, LLC, a North Carolina limited liability company (herein called the "Assignee") whose address is 4700 Homewood Court, Suite 108, Raleigh, NC 27609.

The terms "Assignor" and "Assignee" as used herein shall mean and include the parties indicated, whether one or more, and their heirs, legal representatives, successors, and assigns, and shall include singular, plural, masculine, feminine or neuter as required by the context.

### WITNESSETH:

WHEREAS, Assignor was granted a Water and Sewer Utility Easement by Carolina Village NC, LLC, a North Carolina limited liability company, which is recorded in Book 1677, at Page 567, in the Currituck County Register of Deeds (DOC# 372988), and incorporated herein by reference;

WHEREAS, pursuant to the Water and Sewer Utility Easement, Assignor, it successors and assigns, were conveyed a perpetual right, privilege, easement, and right of way for ingress, egress, regress, and access to a Water and Sewer Main Easement; and

WHEREAS, Assignor desires to assign to Assignee all of Assignor's rights, burdens, and interests in, to, and under the Water and Sewer Utility Easement, and Assignee desires to assume all rights, burdens, and interests in, to, and under this Water and Sewer Utility Easement.

NOW, THEREFORE, and in consideration of the foregoing and other valuable consideration, the receipt and legal sufficiency of which are hereby acknowledged:

1. Assignor hereby assigns, transfers, and signs over to Assignee all rights, titles, burdens, and interests of Assignor in, to, and under the Water and Sewer Utility Easement, TO HAVE AND TO HOLD the forgoing unto Assignee, its successors and assigns.

- 2. Assignee hereby accepts the Water and Sewer Utility Easement assignment as of the Effective Date and hereby assumes all rights, titles, burdens, and interests of Assignor and to perform when due in accordance with the terms, all liabilities, and obligations of Assignor relating to or arising under or out of such Water and Sewer Utility Easement to the extent such liabilities and obligations are attributable to any period from and after the Effective Date.
- 3. The provisions of this Assignment shall be binding upon and shall inure to the benefit of the parties and their respective successors and assigns.
- 4. This Assignment may be executed in one or more counterparts, each of which shall constitute an original, but all of which shall constitute one and the same instrument.



IN WITNESS WHEREOF, Assignor and Assignee have executed this Assignment effective as of the date first written above.

### **ASSIGNOR:**

CV-WWT, LLC, a North Carolina limited liability company

By Elizabeth Chilin (SEAL)

Title: Manager

State of North Carolina

County of Wake

I, the undersigned Notary Public of County and State of North Carolina, certify that Elibert Tentral personally came before me this day and acknowledged that he/she is the Manager of CV-WWT, LLC, a North Carolina Limited Liability Company, and by authority duly given and as the act of such entity, signed the foregoing instrument in its name and on its behalf as its act and deed.

Witness my hand and official seal this 15th day of May 2023.

Notary Public Wake County

Signature of Notary Public

My Commission Expires: 10 29 27

### **ASSIGNEE:**

Currituck Water and Sewer, LLC, a North Carolina limited liability company

(SEAL)

Name: ©
Title: Manager

State of North Carolina

County of Walle

I, the Notary Public of Woke County and State of North Carolina, certify personally came before me this day and acknowledged that he/she is the Manager of Currituck and Sewer, LLC, a North Carolina Limited Liability Company, and by authority duly given and as the act of such entity, signed the foregoing instrument in its name and on its behalf as its act and deed.

Witness my hand and official seal this ______day of May 2023.

of Notary Public

My Commission Expires 10/29/27

**American Land Title Association** 

Commitment for Title Insurance Adopted 08-01-2016 Technical Corrections 04-02-2018



### COMMITMENT FOR TITLE INSURANCE

### Issued By

### FIDELITY NATIONAL TITLE INSURANCE COMPANY

### NOTICE

**IMPORTANT - READ CAREFULLY**: THIS COMMITMENT IS AN OFFER TO ISSUE ONE OR MORE TITLE INSURANCE POLICIES. ALL CLAIMS OR REMEDIES SOUGHT AGAINST THE COMPANY INVOLVING THE CONTENT OF THIS COMMITMENT OR THE POLICY MUST BE BASED SOLELY IN CONTRACT.

THIS COMMITMENT IS NOT AN ABSTRACT OF TITLE, REPORT OF THE CONDITION OF TITLE, LEGAL OPINION, OPINION OF TITLE, OR OTHER REPRESENTATION OF THE STATUS OF TITLE. THE PROCEDURES USED BY THE COMPANY TO DETERMINE INSURABILITY OF THE TITLE, INCLUDING ANY SEARCH AND EXAMINATION, ARE PROPRIETARY TO THE COMPANY, WERE PERFORMED SOLELY FOR THE BENEFIT OF THE COMPANY, AND CREATE NO EXTRACONTRACTUAL LIABILITY TO ANY PERSON, INCLUDING A PROPOSED INSURED.

THE COMPANY'S OBLIGATION UNDER THIS COMMITMENT IS TO ISSUE A POLICY TO A PROPOSED INSURED IDENTIFIED IN SCHEDULE A IN ACCORDANCE WITH THE TERMS AND PROVISIONS OF THIS COMMITMENT. THE COMPANY HAS NO LIABILITY OR OBLIGATION INVOLVING THE CONTENT OF THIS COMMITMENT TO ANY OTHER PERSON.

### COMMITMENT TO ISSUE POLICY

Subject to the Notice; Schedule B, Part I - Requirements; Schedule B, Part II - Exceptions; and the Commitment Conditions, <u>Fidelity National Title Insurance Company</u>, a(n) Florida corporation (the "Company"), commits to issue the Policy according to the terms and provisions of this Commitment. This Commitment is effective as of the Commitment Date shown in Schedule A for each Policy described in Schedule A, only when the Company has entered in Schedule A both the specified dollar amount as the Proposed Policy Amount and the name of the Proposed Insured.

If all of the Schedule B, Part I - Requirements have not been met within six (6) months after the Commitment Date, this Commitment terminates and the Company's liability and obligation end.

This page is only a part of a 2016 ALTA® Commitment for Title Insurance issued by Fidelity National Title Insurance Company. This Commitment is not valid without the Notice; the Commitment to Issue Policy; the Commitment Conditions; Schedule A; Schedule B, Part I - Requirements; and Schedule B, Part II - Exceptions; and a counter-signature by the Company or its issuing agent that may be in electronic form.

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COMMITMENT CONDITIONS

### 1. **DEFINITIONS**

- (a) "Knowledge" or "Known": Actual or imputed knowledge, but not constructive notice imparted by the Public Records.
- (b) "Land": The land described in Schedule A and affixed improvements that by law constitute real property. The term "Land" does not include any property beyond the lines of the area described in Schedule A, nor any right, title, interest, estate, or easement in abutting streets, roads, avenues, alleys, lanes, ways, or waterways, but this does not modify or limit the extent that a right of access to and from the Land is to be insured by the Policy.
- (c) "Mortgage": A mortgage, deed of trust, or other security instrument, including one evidenced by electronic means authorized by law.
- (d) "Policy": Each contract of title insurance, in a form adopted by the American Land Title Association, issued or to be issued by the Company pursuant to this Commitment.
- (e) "Proposed Insured": Each person identified in Schedule A as the Proposed Insured of each Policy to be issued pursuant to this Commitment.
- (f) "Proposed Policy Amount": Each dollar amount specified in Schedule A as the Proposed Policy Amount of each Policy to be issued pursuant to this Commitment.
- (g) "Public Records": Records established under state statutes at the Commitment Date for the purpose of imparting constructive notice of matters relating to real property to purchasers for value and without Knowledge.
- (h) "Title": The estate or interest described in Schedule A.
- 2. If all of the Schedule B, Part I Requirements have not been met within the time period specified in the Commitment to Issue Policy, this Commitment terminates and the Company's liability and obligation end.
- 3. The Company's liability and obligation is limited by and this Commitment is not valid without:
  - (a) the Notice;
  - (b) the Commitment to Issue Policy;
  - (c) the Commitment Conditions;
  - (d) Schedule A:
  - (e) Schedule B, Part I—Requirements; [and]
  - (f) Schedule B, Part II—Exceptions[; and
  - (g) a counter-signature by the Company or its issuing agent that may be in electronic form].

### 4. COMPANY'S RIGHT TO AMEND

The Company may amend this Commitment at any time. If the Company amends this Commitment to add a defect, lien, encumbrance, adverse claim, or other matter recorded in the Public Records prior to the Commitment Date, any liability of the Company is limited by Commitment Condition 5. The Company shall not be liable for any other amendment to this Commitment.

### 5. LIMITATIONS OF LIABILITY

(a) The Company's liability under Commitment Condition 4 is limited to the Proposed Insured's actual expense incurred in the interval between the Company's delivery to the Proposed Insured of the Commitment and the delivery of the amended Commitment, resulting from the Proposed Insured's good faith reliance to:

This page is only a part of a 2016 ALTA® Commitment for Title Insurance issued by Fidelity National Title Insurance Company. This Commitment is not valid without the Notice; the Commitment to Issue Policy; the Commitment Conditions; Schedule A; Schedule B, Part I - Requirements; and Schedule B, Part II - Exceptions; and a counter-signature by the Company or its issuing agent that may be in electronic form.

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### **American Land Title Association**

Commitment for Title Insurance
Adopted 08-01-2016
Technical Corrections 04-02-2018

- (i) comply with the Schedule B, Part I Requirements;
- (ii) eliminate, with the Company's written consent, any Schedule B, Part II Exceptions; or
- (iii) acquire the Title or create the Mortgage covered by this Commitment.
- (b) The Company shall not be liable under Commitment Condition 5(a) if the Proposed Insured requested the amendment or had Knowledge of the matter and did not notify the Company about it in writing.
- (c) The Company will only have liability under Commitment Condition 4 if the Proposed Insured would not have incurred the expense had the Commitment included the added matter when the Commitment was first delivered to the Proposed Insured.
- (d) The Company's liability shall not exceed the lesser of the Proposed Insured's actual expense incurred in good faith and described in Commitment Conditions 5(a)(i) through 5(a)(iii) or the Proposed Policy Amount.
- (e) The Company shall not be liable for the content of the Transaction Identification Data, if any.
- (f) In no event shall the Company be obligated to issue the Policy referred to in this Commitment unless all of the Schedule B, Part I Requirements have been met to the satisfaction of the Company.
- (g) In any event, the Company's liability is limited by the terms and provisions of the Policy.

### 6. LIABILITY OF THE COMPANY MUST BE BASED ON THIS COMMITMENT

- (a) Only a Proposed Insured identified in Schedule A, and no other person, may make a claim under this Commitment.
- (b) Any claim must be based in contract and must be restricted solely to the terms and provisions of this Commitment.
- (c) Until the Policy is issued, this Commitment, as last revised, is the exclusive and entire agreement between the parties with respect to the subject matter of this Commitment and supersedes all prior commitment negotiations, representations, and proposals of any kind, whether written or oral, express or implied, relating to the subject matter of this Commitment.
- (d) The deletion or modification of any Schedule B, Part II Exception does not constitute an agreement or obligation to provide coverage beyond the terms and provisions of this Commitment or the Policy.
- (e) Any amendment or endorsement to this Commitment must be in writing [and authenticated by a person authorized by the Company].
- (f) When the Policy is issued, all liability and obligation under this Commitment will end and the Company's only liability will be under the Policy.

### 7. IF THIS COMMITMENT HAS BEEN ISSUED BY AN ISSUING AGENT

The issuing agent is the Company's agent only for the limited purpose of issuing title insurance commitments and policies. The issuing agent is not the Company's agent for the purpose of providing closing or settlement services.

### 8. PRO-FORMA POLICY

The Company may provide, at the request of a Proposed Insured, a pro-forma policy illustrating the coverage that the Company may provide. A pro-forma policy neither reflects the status of Title at the time that the pro-forma policy is delivered to a Proposed Insured, nor is it a commitment to insure.

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Commitment for Title Insurance Adopted 08-01-2016 Technical Corrections 04-02-2018

### 9. ARBITRATION

The Policy contains an arbitration clause. All arbitrable matters when the Proposed Policy Amount is \$2,000,000 or less shall be arbitrated at the option of either the Company or the Proposed Insured as the exclusive remedy of the parties. A Proposed Insured may review a copy of the arbitration rules at <a href="http://www.alta.org/arbitration">http://www.alta.org/arbitration</a>.

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**American Land Title Association** 

Commitment for Title Insurance
Adopted 08-01-2016
Technical Corrections 04-02-2018

### Transaction Identification Data for reference only:

Issuing Agent: Equity Title Company, LLC

Issuing Office: 200 Golden Oak Court, Ste. 150, Virginia Beach, VA 23452

Issuing Office's ALTA® Registry ID: 1117969

Loan ID No.:

Commitment No.: ETC220902253-1 Issuing Office File No.: ETC220902253

Property Address: 287 Green View Road, Moyock, NC 27958

and 3 parcels near Northwest Backwood Road, Moyock, NC 27958

Revision No.: 2

### **SCHEDULE A**

1. Commitment Date: May 8, 2023 at 08:00 AM

2. Policy to be issued:

(a) ALTA Owners Policy (06/17/06) (As to Parcel One)

Proposed Insured: Currituck Water and Sewer, LLC, a North Carolina limited liability company

Proposed Policy Amount: \$250,000.00

(b) ALTA Owners Policy (06/17/06) (As to Parcels Two, Three and Four)

Proposed Insured: Currituck Water and Sewer, LLC, a North Carolina limited liability company

Proposed Policy Amount: \$175,000.00

(c) ALTA Loan Policy (06/17/06) (As to Parcels One, Two, Three and Four)

Proposed Insured: Stone Bank, ISAOA, ATIMA

Proposed Policy Amount: \$6,580,000.00

3. The estate or interest in the Land described or referred to in this Commitment is:

Fee Simple

4. The Title is, at the Commitment Date, vested in:

Sandler Utilities at Mill Run, L.L.C., a North Carolina limited liability company (As to Parcel One)

Currituck Water and Sewer, LLC, a North Carolina limited liability company (As to Parcels Two, Three and Four)

5. The Land is described as follows:

SEE SCHEDULE C ATTACHED HERETO

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SCHEDULE A (Continued)

Date: May 15, 2023 Equity Title Company, LLC

Teresa E. Matulenas, Underwriter

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**Commitment for Title Insurance** Adopted 08-01-2016 **Technical Corrections 04-02-2018** 

### SCHEDULE B, PART I Requirements

All of the following Requirements must be met:

- 1. The Proposed Insured must notify the Company in writing of the name of any party not referred to in this Commitment who will obtain an interest in the Land or who will make a loan on the Land. The Company may then make additional Requirements or Exceptions.
- 2. Pay the agreed amount for the estate or interest to be insured.
- 3. Pay the premiums, fees, and charges for the Policy to the Company.
- 4. Documents satisfactory to the Company that convey the Title or create the Mortgage to be insured, or both, must be properly authorized, executed, delivered, and recorded in the Public Records.
  - a. Special Warranty Deed from Sandler Utilities at Mill Run, L.L.C., a North Carolina limited liability company to Currituck Water & Sewer, LLC, a North Carolina limited liability company (AS TO PARCEL ONE ONLY).
    - b. Deed of Trust from Currituck Water and Sewer, LLC to Trustee(s) for Stone Bank, securing the principal amount of \$6,580,000.00.
- 5. Payment to or for the account of the grantors or mortgagors of the full consideration for the estate or interest, mortgage or lien to be insured.
- 6. Pay all taxes, charges, assessments, levied and assessed against subject premises, which are due and payable.
- 7. Furnish proof of payment of all bills for labor and material furnished or to be furnished in connection with improvements erected or to be erected.
- 8. NOTICE: PLEASE BE AWARE THAT DUE TO THE CONFLICT BETWEEN FEDERAL AND STATE LAWS CONCERNING THE CULTIVATION, DISTRIBUTION, MANUFACTURE OR SALE OF MARIJUANA, THE COMPANY IS NOT ABLE TO CLOSE OR INSURE ANY TRANSACTION INVOLVING LAND THAT IS ASSOCIATED WITH THESE ACTIVITIES.
- 9. In the event the documents required herein will be recorded by usage of an E-Record Service the company will require the following for Electronic Recording(s):
  - a) Receipt of duly executed Owner's Affidavit and Agreement in form acceptable to the Company, which form shall include approved gap indemnification;
  - b) Confirmation prior to closing that the Register of Deeds has approved and authorized recording the electronically signed and notarized instruments to be insured;

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### SCHEDULE B. PART I

(Continued)

- c) Certification of final title update immediately prior to recording;
- d) Recordation of the instruments to be insured in the land records of the Register of Deeds, and
- e) Evidence of confirmation of receipt of recording, and approval by the Register of Deeds.
- 10. The Company must be furnished with the following as to Sandler Utilities at Mill Run, L.L.C., a North Carolina limited liability company:
  - (i) Articles of Organization
  - (ii) Operating Agreement and all amendments thereto;
  - (iii) Current membership roster
  - (iv) Certificate of Existence from the Secretary of State;
  - (v) Resolution of all Members of the limited liability company approving the transaction and ratifying and confirming action taken or to be taken by the manager.

Upon review of the same, this commitment may be modified or amended.

OR

Certification by approved attorney that (seller/borrower) is a valid and subsisting limited liability company in its state of organization and that execution and delivery of the document(s) required above is/are pursuant to the terms of its operating agreement.

- 11. The Company must be furnished with the following as to Currituck Water & Sewer, LLC, a North Carolina limited liability company:
  - (i) Articles of Organization
  - (ii) Operating Agreement and all amendments thereto;
  - (iii) Current membership roster
  - (iv) Certificate of Existence from the Secretary of State;
  - (v) Resolution of all Members of the limited liability company approving the transaction and ratifying and confirming action taken or to be taken by the manager.

Upon review of the same, this commitment may be modified or amended.

OR

Certification by approved attorney that (seller/borrower) is a valid and subsisting limited liability company in its state of organization and that execution and delivery of the document(s) required above is/are pursuant to the terms of its operating agreement.

12. Receipt of applicable NCLTA form below (or substantially similar form approved by Company), completed, executed and notarized, as follows:

NO RECENT (last 120 days) OR CONTEMPLATED CONSTRUCTION:

NCLTA FORM 1 (Owner Affidavit) from every seller (on sale) or borrower (on refinance) who has not contracted for recent or contemplated improvements on the Land or for a construction loan. NOTE: If a contract purchaser has contracted for or is contemplating improvements, see

"CONSTRUCTION CONTEMPLATED OR IN PROCESS" below.

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### SCHEDULE B. PART I

(Continued)

### RECENTLY COMPLETED IMPROVEMENTS:

Non-MLA Project: NCLTA FORM 2 (Owner/Contractor Affidavit, Lien Waiver, and Indemnity) from every Owner and every Contractor.

### MLA Project:

- (1) Receipt of proof satisfactory to the Company that prior to closing or prior to first contracting for construction (whichever occurs first):
- A Lien Agent was designated on the LiensNC.com website; AND
- b. The Appointment of Lien Agent was posted at the Land.
- (2) NCLTA FORM 5 (Owner Affidavit) from every Owner; AND
- (3) NCLTA FORM 6 (MLA Lien Waiver) from every PLC-MLA.

### CONSTRUCTION CONTEMPLATED OR IN PROCESS:

Non-MLA Project: NCLTA FORM 3 (Owner/Contractor Affidavit, Indemnity and Lien Subordination) (for lender coverage only) from every Owner and every Contractor.

MLA Project:

- (1) Receipt of proof satisfactory to the Company that prior to closing or prior to first contracting for construction (whichever occurs first):
- a. A Lien Agent was designated on the LiensNC.com website, AND
- b. The Appointment of Lien Agent was posted at the Land;
- (2) NCLTA FORM 5 (Owner Affidavit); AND
- (3) NCLTA FORM 6 (MLA Lien Waiver) or NCLTA FORM 7 (MLA Subordination of Liens) from every PLC-MLA, AND SUCH ADDITIONAL CONTRACTORS AS MAY BE REQUIRED BY THE COMPANY. NOTE: If a contract purchaser has contracted for or is contemplating improvements prior to closing, see "NO RECENT IMPROVEMENTS" above regarding seller lien affidavits as well.

MLA Project – MLA NOT Appointed Prior to Contracting for Labor Services or Materials In all cases in which an MLA was required but not (timely) appointed, prior approval and terms of coverage (if any) by Company underwriting counsel is required.

### Applicable Definitions

"Contractor" is any person or entity who has performed or furnished or has contracted to perform or furnish labor, services, materials, or rental equipment pursuant to a contract, either express or implied, with the Owner of real property for the making of an Improvement thereon OR who has delivered a claim of lien upon funds to the Owner.

"Non-MLA Projects" are any projects where the improvements are

- first contracted before April 1, 2013;
- (2) for a value less than \$30,000; OR
- (3) solely for improvements to owner's existing residence.

All other projects (other than public projects) are MLA projects.

"Owner" is holder of any interest in the Land, including leasehold owner or contract purchaser.

"Potential Lien Claimant" (or "PLC-MLA") is any person (or entity):

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### SCHEDULE B. PART I

(Continued)

- (1) ENTITLED to file a claim of lien on real property (herein "Liens"), for providing labor, services, materials or rental equipment for improvements to the Land (herein "Improvements"), pursuant to Article 2 of Chapter 44A of the North Carolina General Statutes AND who either:
- a. has filed a Notice to Lien Agent; OR
- b. was identified in the original Appointment; OR
- c. is a Design Professional; OR
- d. first furnished labor, services, materials or rental equipment for Improvements within 15 days prior to closing; OR
- (2) That has delivered a claim of lien upon funds to the Owner.
- 13. Provide this company with proof that title has been updated through the recordation of the instruments necessary to vest the interests to be insured, and that the title update reveals no new matters of record.
- 14. No recorded deed of trust or mortgage on the subject property was found in a search of the land records. Accordingly, the Company requires receipt of an Affidavit from record owner addressed to the Company, stating that there are no recorded or unrecorded deed(s) of trust, personal notes and/or obligations on the above real estate intended by the mortgagee, lender or noteholder to be paid with closing proceeds. (AS TO PARCEL ONE)
- 15. Proper execution by the Certifying Attorney of the Attorney's Final Report from North Carolina counsel, E. Crouse Gray, Jr., Attorney as to recording matters.
- 16. Proper execution by Present Owner(s) of Indemnity and Affidavit as to debts, liens and possession.
- 17. Furnish the Company with evidence of compliance with the requirements of Schedule B, Section I.
- 18. An ALTA 17.2-06 Utility Access Endorsement will be issued with the Policy (AS TO PARCEL ONE ONLY) upon:

Receipt of proof satisfactory to the Company:

- 1. That the property to be insured abuts public rights-of-way or easements (not terminable by the grantor thereof or by his heirs, personal representatives, successors or assigns) for the benefit of the Land that connect to public rights-of-way, which are available for the provision of utilities;
- 2. What utilities are available in the rights-of-way or easements identified in 1 above (e.g. water, electric, telephone, storm sewer, sanitary sewer, and gas).
- 19. Cancellation and release of the UNRELEASED Deed of Trust executed by Carolina Village, L.L.C. in favor of Standard Federal Bank, dated July 2, 2003, and recorded Book 459, Page 489, Currituck County Registry in the original principal amount of \$900,000.00, as amended by Book 695, page 136, Book 802, page 349, Book 966, page 63, assigned to Special Services Asset Management Company by Book 1161, page 896; as assigned to Equity First NC, LLC in Book 1252, page 546, and Collateral Assignment of Real Estate Lease recorded in Book 459, page 500

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### SCHEDULE B, PART I

(Continued)

and Book 505, page 475, amended by Book 695, page 144, Book 802, page 344, and Book 966, page 72, and assigned in Book 1161, page 902 and assigned in Book 1252, page 551. Substitution of Trustee recorded in Book 1161, page 210 and Book 1172, page 250, Currituck County Registry. (AS TO PARCELS TWO, THREE AND FOUR)

- 20. Satisfaction of the following judgments (AS TO PARCELS THREE AND FOUR ONLY), including any penalties, costs and interest:
  - (a) Judgment 05 CVD 164, Office of the Clerk of Superior Court, Currituck County, in favor of Dawn R. Cochran.
  - (b) Judgment docketed in 05 CVM 72 Office of the Clerk of Superior Court, Currituck County. (Note; 05 CVD 115 was an appeal of 05 CVM72 and was cancelled, 05 CVM72 was NOT cancelled or record)
  - (c) Judgment docketed in 05 M 97 Office of the Clerk of Superior Court, Currituck County.
- 21. This Commitment is subject to approval by Fidelity National Title Insurance Company. This Company reserves the right to amend the same as required by underwriting counsel.
- 22. This company reserves the right to amend this commitment upon further information being provided as to the structure of this transaction.

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**Commitment for Title Insurance** Adopted 08-01-2016 **Technical Corrections 04-02-2018** 

### SCHEDULE B, PART II **Exceptions**

THIS COMMITMENT DOES NOT REPUBLISH ANY COVENANT, CONDITION, RESTRICTION, OR LIMITATION CONTAINED IN ANY DOCUMENT REFERRED TO IN THIS COMMITMENT TO THE EXTENT THAT THE SPECIFIC COVENANT, CONDITION, RESTRICTION, OR LIMITATION VIOLATES STATE OR FEDERAL LAW BASED ON RACE, COLOR, RELIGION, SEX, SEXUAL ORIENTATION, GENDER IDENTITY, HANDICAP, FAMILIAL STATUS, OR NATIONAL ORIGIN.

The Policy will not insure against loss or damage resulting from the terms and provisions of any lease or easement identified in Schedule A, and will include the following Exceptions unless cleared to the satisfaction of the Company:

- 1. Any defect, lien, encumbrance, adverse claim, or other matter that appears for the first time in the Public Records or is created, attaches, or is disclosed between the Commitment Date and the date on which all of the Schedule B, Part I - Requirements are met.
- 2. Rights or claims of parties in possession and easements or claims of easements not shown by the public records.
- 3. Any lien, claim or right to a lien, for services, labor or material heretofore or hereafter furnished, imposed by law and not shown by the public records.
- 4. Taxes or special assessments which are not shown as existing liens by the public records.

NOTE: Items 1, 2, 3 and 4 above will not appear on the final title policy provided that the requirements appearing under Schedule B-Section I of this commitment have been complied with.

- 5. Any discrepancy, conflict, matter affecting access, shortage in area or boundary lines, encroachment, encumbrance, violation, variation, overlap, setback, easement or claims of easement, riparian right, and title to land within roads, ways, railroads, watercourses, burial grounds, marshes, dredged or filled areas or land below the mean high-water mark or within the bounds of any adjoining body of water, or other adverse circumstance affecting the Title that would be disclosed by a current inspection and accurate and complete land survey of the Land. (As to Parcels Two, Three and Four)
- 6. Any inaccuracy in the area, square footage, or acreage of land described in Schedule A or attached plat, if any. This Company does not insure this area, square footage, or acreage of the land.
- 7. The lien for all taxes for the year 2023, which are not yet due and payable, and subsequent years.

### AS TO PARCEL ONE ONLY:

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### SCHEDULE B, PART II

(Continued)

- 8. Terms, provisions, restrictions, conditions, easements, liens, assessments, developer rights, options, rights of first refusal and reservations contained in instrument recorded in Deed Book 407 at page 331 and further subject to Assignment of Rights recorded in Deed Book 422, page 297; but omitting any covenants or restrictions, if any, based upon race, color, religion, sex, sexual orientation, familial status, marital status, disability, handicap, national origin, ancestry, or source of income, as set forth in applicable state or federal laws, except to the extent that said covenant or restriction is permitted by applicable law.
- 9. Terms, provisions, restrictions, conditions, easements, liens, assessments, developer rights, options, rights of first refusal and reservations contained in instrument recorded in Deed Book 407 at page 338; but omitting any covenants or restrictions, if any, based upon race, color, religion, sex, sexual orientation, familial status, marital status, disability, handicap, national origin, ancestry, or source of income, as set forth in applicable state or federal laws, except to the extent that said covenant or restriction is permitted by applicable law.
- 10. Terms, provisions, restrictions, conditions, easements, liens, assessments, developer rights, options, rights of first refusal and reservations contained in Utility, Effluent and Force Main Easement and Irrigation Agreement recorded in Book 1640, Page 776, Currituck County Public Registry.
- 11. Easement(s) or right(s)-of-way in favor of Carolina Telephone and Telegraph Company recorded in Deed Book 466, Page 654, Currituck County Public Registry, as shown on survey.
- 12. Any right, easement, setback, interest, claim, encroachment, encumbrance, violation, variations or other adverse circumstance affecting the Title disclosed by plat(s) recorded in Plat Cabinet F, pages 396 and 397, in the Registry of Deeds of Currituck County, North Carolina
- 13. Terms, provisions, restrictions, conditions, easements, liens, assessments, developer rights, options, rights of first refusal and reservations contained in instrument recorded in <a href="Book 462">Book 462</a> at page 725, amended in Deed <a href="Book 472">Book 472</a> at page 11, and <a href="Book 640">Book 640</a> at page 426, deleting any covenant, condition or restriction, indicating a preference limitation or discrimination based on race, color, religion, sex, handicap, familial status or national origin to the extent such covenants, conditions or restrictions violate 42 USC 3604 (c).
- 14. Loss or damage (including defense costs) as a result of objections or litigation of any persons with regard to any assertion of rights (title or otherwise) to any change of use of the Land from use as or related to a golf course, or from any other current use.
- 15. All liens, encumbrances, burdens, injunctions, orders, relief, and other consequences and matters arising out of that civil action by the North Carolina Department of Environmental Quality docketed at 21 CvS 78, Currituck County.
- 16. The following matter(s) as shown on Plat of Survey by Bissell Professional Group, dated 11-07-2022, and any easement(s) or right(s)-of-way associated therewith, including the following:
  - a) rights of public utility companies in and to apparatus and equipment shown in on Alta Survey referenced above, including, but not limited to, electric transformer and sewer force main;

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### SCHEDULE B, PART II

(Continued)

b) rights of others in and to the use of any drains and/or ditches located over, across, in or under the insured premises, and rights to enter upon said premises to maintain the same; c) encroachment of wood pallet bridge(s), wood tree stand and fire pit(s).

### AS TO PARCEL TWO ONLY:

- 17. The Company does not insure a means of access to and from the Land. Paragraph 4 of the Covered Risks as shown on the Policy jacket is hereby deleted.
- 18. Rights of others in and to the use of any drains and/or ditches located over, across, in or under the insured premises, and rights to enter upon said premises to maintain the same.
- 19. Rights of tenants, if any, in possession under unrecorded leases.

### AS TO PARCELS THREE AND FOUR ONLY:

- 20. The Company does not insure a means of access to and from the Land. Paragraph 4 of the Covered Risks as shown on the Policy jacket is hereby deleted.
- 21. Rights of tenants, if any, in possession under unrecorded leases.
- 22. Any right, easement, setback, interest, claim, encroachment, encumbrance, violation, variations or other adverse circumstance affecting the Title disclosed by plat(s) recorded in Plat Book 3, Page 22 and Plat Book G, Page 95, Currituck County Registry.
- 23. Terms and conditions as set out in the Boundary Line Agreement recorded in Book 117, page 385, Currituck County Registry.
- 24. Right of way in favor of Norfolk and Carolina Telephone Company recorded in <u>Book 113, page 653</u>, Currituck County Registry.
- 25. Existing easements in favor of Virginia Electric and Power Company and/or North Carolina Power Company.
- 26. Right of Way Agreement to the State Highway Commission and Public Works Commission recorded in Book 85, page 129, Currituck County Registry.
- 27. Oil and Gas Leases recorded in Book 74, Page 43 and Book 76, Page 11, Currituck County, Registry.
- 28. Agreements in favor of Virginia Electric and Power Company recorded in <u>Book 70</u>, page 414; <u>Book 70</u>, page 602; <u>Book 71</u>, page 478 and <u>Book 114</u>, page 304, Currituck County Registry.
- 29. Utility Easement recorded in Book 1531, at Page 123, in the Currituck Public Registry.
- 30. Rights of others in and to the use of any drains and/or ditches located over, across, in or under the

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# 023 OFF

### SCHEDULE B, PART II

(Continued)

insured premises, and rights to enter upon said premises to maintain the same.

- 31. Pond shown on recorded plat and the rights of others, if any, in and to the use thereof and to the uninterrupted flow of the stream feeding the pond, if any.
- 32. Title to that portion of the property lying below the mean high water mark, riparian rights of the named insured incident to the premises, and riparian rights of upper and lower riparian owners

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Sep 20 2023

Commitment for Title Insurance
Adopted 08-01-2016
Technical Corrections 04-02-2018

### **SCHEDULE C**

The Land is described as follows:

Parcel One:

ALL That certain tract or parcel of land identified as Tract 3 on the plat of Eagle Creek Exempt Subdivision recorded in Plat Cabinet F, pages 396 and 397, in the Registry of Deeds of Currituck County, North Carolina.

Parcel Two:

### **East Tract**

22 1/2 Acres more or less - All that certain lot or parcel of land located on the East side of Moyock Backwoods Road and described as tract number two in that Deed recorded in Book 97 Page 506 of the Currituck County Public Registry and also described in Deed recorded in Book 46 Page 431 of the Currituck County Public registry. Said East tract is referred to as containing twenty-two and one-half acres and is also described in a Deed recorded in Book 207 Page 41 of the Currituck County Public Registry. Which descriptions are incorporated herein by reference as if set forth word for word.

For informational purposes only: PARID: 000200000500000

Parcel Three:

Tract 2A-Beginning at a point, marked by a set iron rod, said point being further described as being on the south property line of Carolina Village, LLC and being N 87 deg. 36'28" E 43.40' from a set iron rod, set iron rod being the southwest corner of Carolina Village, LLC and also being on the eastern right-of-way of S.R. 1218 also known as Backwoods Road. Thence from the point of beginning along the south property line of Carolina Village, LLC, N 87 deg. 36'28" E 525.98' to a set iron rod. Thence continuing along the aforesaid south property line of Carolina Village, LLC, N 86 deg. 44'55" E 100.00' to a set iron rod. Thence continuing along the aforesaid south property lien of Carolina Village, LLC, N 87 deg. 02'08" E 100.00' to a set iron rod. Thence continuing along the aforesaid south property line of Carolina Village, LLC, N 86 deg. 36'18" E 200.01' to a set iron road. Thence continuing along the aforesaid south property line of Carolina Village, LLC, N 85 deg. 46'29" E 128,72' to a set iron rod. Thence continuing along the aforesaid south property line of Carolina Village, LLC, S 88 deg. 53'15" E 100.01' to a set iron rod. Thence continuing along the aforesaid south property line of Carolina Village, LLC, S 88 deg. 24'37" E 300.08' to a set iron rod. Thence continuing along the aforesaid south property line of Carolina Village, LLC, N 86 deg. 27'58" E 104.07' to a set iron road. Thence continuing along the aforesaid south property line of Carolina Village, LLC, S 82 deg. 56'20" E 403.89' to a set iron rod. Thence making new lines through H. Lee Addison III Tract 2, S 82 deg. 56'20" E 463.53' and S 18 deg.01'54" W 1,791.83' to a set iron rod in the easterly property line of Eugene T. White. Thence along the eastern line of lands now belonging to the aforesaid Eugene T. White N 43 deg. 56'00" W 190.38' to an existing pipe. Thence continuing along the easterly line of the aforesaid Eugene T. White N 23 deg. 09'00" E 25.80' to an existing iron pipe. Thence along the easterly line of lands now belonging to the aforesaid Eugene T. White N 52 deg. 08'00" W 520.50' to a set iron rod. Thence along the eastern line of lands now belonging to the aforesaid Eugene T. White N 51 deg. 22'00" W 473.90' to an existing iron pipe. Thence along the northern property line of aforesaid lands of Eugene T. White S 72 deg. 27'00" 673.20' to a set iron rod. Said iron rod is also the eastern line of "Old Road" ownership unknown. Thence along the eastern line of "Old Road" N 04 deg. 13'00" E 53.70' to a set iron rod. Thence along the eastern line of "Old Road" N 09 deg. 01'00" W 106.80' to a set iron rod. Thence along the eastern line of "Old Road" N 11 deg. 09'00" W 307.00' to a set iron rod. Thence along the eastern line of "Old Road" N 12 deg. 23'00" W 516.70' to a set iron rod. Thence along the eastern lien of "Old Road" N 37 deg. 12'00" W 197.61' to a set iron rod. Said rod being the point and place of beginning. Said Tract 2A has an area of 59.59 acres. The above described tract is shown and delineated on a plat entitled "H. Lee Addison, III, Division of Tract 2," prepared by Bissell Professional Group Engineers, Planners, Surveyors and Environmental Specialist, dated

### SCHEDULE C

(Continued)

January 6, 2000, recorded in the office of the Register of Deed of Currituck County in Plat Cabinet G, Slide 95.

For informational purposes only: PARID: 0002000043A00000

Parcel Four:

Tract 2B - Beginning at a point, marked by a set iron rod, said point being further described as being on the southeasterly corner of Carolina Village, LLC, and being also the southeasterly corner of Lot 123. Thence along the easterly line of the aforesaid Carolina Village, LLC, N 14 deg. 07'23" W 349.71' to a set iron rod. Thence continuing along the aforesaid east property line of Carolina Village, LLC N 06 deg. 12'51" E 1,002.12' to a set iron rod. Thence along the south property line of the aforesaid Carolina Village, LLC, S 85 deg, 45'50" E 993.49' to a set iron rod. Said iron rod marks the northwest corner of lands now belonging to Constance D. Pendelton and Patricia P. Beasley S 00 deg. 48'00" E 665.32' to a set iron rod. Set iron rod being the southwest corner of the aforesaid Constance D. Pendelton and Patricia P. Beasley lands and the northwest corner of lands now belonging to Carolina Village, LLC. Thence along the western property line of lands belonging to Carolina Village, LLC, S 00 deg. 48'00" E 674.00' to a set iron rod. Thence along the southern property lines of the aforesaid lands of Carolina Village, LLC, S 85 deg. 15'17" E 1,209,98' to a set iron rod. Set iron marking the southeast corner of the aforesaid lands of Carolina Village, LLC, and also being a point on the aforesaid lands of Constance D. Pendelton and Patricia P. Beasley. Thence along the western property line of the aforesaid lands of Constance D. Pendelton and Patricia P. Beasley S 44 deg. 12'00" W 1,429.75' to a set iron rod. Thence along the western property line of the aforesaid lands of Constance D. Pendelton and Patricia P. Beasley S 72 deg. 33'00" E 601.53' to a set iron rod. Thence along the western property line of the aforesaid lands of Constance D. Pendelton and Patricia P. Beasley S 52 deg. 00'00" W 1,671.50' to an existing iron pipe. Said point marking the southwest corner of the aforesaid lands of Constance D. Pendelton and Patricia P. Beasley and is also a point on the northern property line of lands now belonging to Vernon P. Garrett, Jr. and being the eastern-most point of lands now belonging to Eugene T. White. Thence along the eastern line of lands now belonging to the aforesaid Eugene T. White N 41 deg. 18'00" W 138.50' to a set iron rod. Thence along the eastern line of lands now belonging to the aforesaid Eugene T. White N 42 deg. 12'00" W 651.00' to a set iron rod. Thence along the eastern line of lands belonging to the aforesaid Eugene T. White N 43 deg. 56'00" W 87.87' to a set iron rod. Thence departing the line of Eugene T. White and making new lines through H. Lee Addison III Tract 2 N 18 deg. 01'54" E 1,791.83' to an iron rod set and N 82 deg. 56'20" W 463.53' to a set iron rod. Said rod being the point and place of beginning. Said Tract 2B has an area of 101.16 acres. The above described Tract 2B is shown and delineated on a plat entitled "H. Lee Addison, III, Division of Tract 2," prepared by Bissell Professional Group Engineers, Planners, Surveyors and Environmental Specialist, dated January 6, 2000, recorded in the office of the Register of Deed of Currituck County in Plat Cabinet G, Slide 95.

This Parcel is subject to a Utility Easement recorded in Book 1531, at Page 123, in the Currituck Public Registry.

For informational purposes only: PARID: 0002000043B00000

W-1333, Sub 5

### **OUR PRIVACY PLEDGE**

Title V of the Gramm-Leach-Bliley Act (GLBA) generally prohibits any financial institution from sharing nonpublic personal information about you with a third party, unless the institution provides you with notice of its privacy policies and practices. At Equity Title Company, LLC we agree with this law and believe that information personal to you should be respected and protected. For this reason, we are committed to protecting your personal information and using it only as appropriate to provide you with the best possible service, products, and opportunities. This privacy policy, which describes our information practices and policies in detail, applies to our relationship with you if you are an individual who inquires about and/or obtains products or services from us for personal purposes.

The GLBA further requires that we inform you that you have the right to prevent us from sharing personal information about you with a third party for any purpose that is not specifically authorized by law. Your right to prevent us from sharing this information is called your right to "opt out" of such information sharing.

### **Information We Collect**

The types of personal information we collect and share depend on the product or service that you have sought through us. This information can include social security numbers and driver's license numbers.

All financial companies, such as Equity Title Company, LLC, need to share customers' personal information to run everyday business-to process transactions and maintain customer accounts. In the section below, we list the reasons that we share customers' personal information; the reasons that we choose to share; and whether you can limit sharing.

Reasons we can share your personal information	Do we share?	Can you limit this sharing?
For our everyday business purposes - to process your transactions and maintain your account. This may include running the business and managing customer accounts, such as processing transactions, mailing, and auditing services, and responding to court orders and legal investigations.	Yes	No
For our marketing purposes - to offer our products and services to you.	Yes	No
For joint marketing with other financial companies	No	We don't share
For our affiliates' everyday business purposes - information about your transactions and experiences. Affiliates are companies related by common ownership or control. They can be financial and non-financial companies.	Yes	No
For our affiliates' everyday business purposes-information about your creditworthiness.	No	We don't share
For our affiliates to market to you	Yes	No
For non-affiliates to market to you. Non-affiliates are companies not related by common ownership or control. They can be financial and non-financial companies.	No	We don't share

We may disclose your personal information to our affiliates or to non-affiliates as permitted by law. If you request a transaction with a non-affiliate, such as a third party insurance company, we will disclose your personal information to that non-affiliate. [We do not control their subsequent use of information, and suggest you refer to their privacy notices.]

Privacy Policy ETC220902253

OFFICIAL COPY

# **Sharing Practices**

How often does Equity Title Company, LLC notify me about their practices?	We must notify you about sharing practices when you request a transaction.					
How does Equity Title Company, LLC protect my personal information?	To protect your personal information from unauthorized access and use, we use security measures that comply with federal and state law. These measures include computer, file and building safeguards.					
How Does Equity Title Company, LLC collect my personal information?	We collect your personal information, for example, when you  • request insurance-related services • provide such information to us We also collect your personal information from others, such as the real estate agent or lender involved in your transaction, credit reporting agencies, affiliates or other companies.					
What sharing can I limit?	Although federal and state law give you the right to limit sharing (e.g., opt out) in certain instances, we do not share your personal information in those instances.					

### **Contact Us**

If you have any questions about this privacy notice, please contact us at: Equity Title Company, LLC

Equity Title Company, LLC 200 Golden Oak Court, Ste. 150 Virginia Beach, VA 23452

Privacy Policy ETC220902253



### IMPORTANT WIRE FRAUD ALERT FOR HOMEBUYERS



Realtors®, real estate brokers, closing attorneys, buyers and sellers are targets for wire fraud and many have lost hundreds of thousands of dollars because they simply relied on the wire instructions received via email.

A fraudster will hack into a participant's email account to obtain information about upcoming real estate transactions. After monitoring the account to determine the likely timing of a closing, the fraudster will send an email to the buyer purporting to be the escrow agent or another party to the transaction. The fraudulent email will contain new wiring instructions or routing information, and will request that the buyer send funds to a fraudulent account.

We are urging everyone to INQUIRE BEFORE YOU WIRE and to never rely solely on email communication. Always follow these two simple steps:







Obtain the phone number of your Real Estate Broker, Realtor®, Closing Attorney (if applicable) and your Escrow Officer as soon as an escrow is opened. Complete the information below and keep this flyer in your escrow folder. If you are reading this at one of our lobbies and you don't have a copy of this flyer, simply ask the receptionist for a copy.

**2** 



Prior to wiring, call the phone number you wrote down from step #1 above to speak directly with your Escrow Officer to confirm wire instructions. If you receive a change in wiring instructions supposedly from us or your Escrow Officer, be suspicious as we rarely change our wiring instructions.

**ESCROW NUMBER** 

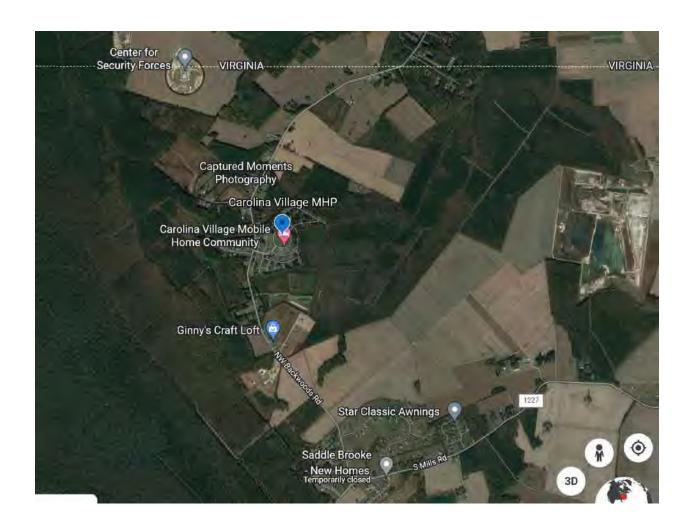
BROKER'S NAME/PHONE

REALTOR'S NAME/PHONE

**ESCROW COMPANY** 

ESCROW OFFICER'S NAME/PHONE

# Carolina Village MHP



Vicinity Map

October 16, 2022

Name: Carolina Village MHP
Test Yr 2022

### **COST OF SERVICE**

3	a I of
2 Salaries and wages - Bonus \$ 4,339,85 \$ - \$ 4,339,85 \$ - \$ 4,339,85 \$ 8,673 \$ Employee benefits \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ - \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$ . \$ \$	e:e
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3   Employee benefits	79.70
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6 Electricity \$ 3,122.58 \$ - \$ 3,122.58 \$ 4,807.30 \$ - \$ 4,807.30 \$ 7,925 7 Purchased Water \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ Purchased Sewer \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 8 Communications \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 9 Primary solids Disposal \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 10 Chemicals \$ 3,308.75 \$ - \$ 3,308.75 \$ 975.00 \$ - \$ 975.00 \$ 4,285 11 Contractual Services - Engineering \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ 12 Contractual Services - Legal \$ - \$ - \$ - \$ - \$ - \$ - \$ 13 Contractual Services - Legal \$ - \$ - \$ - \$ - \$ - \$ - \$ 14 Contractual Services - Management \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ - \$ 1,4137.50 \$ 1,4137.50 \$ - \$ 1,4137.50 \$ 1,4137.50 \$ - \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ - \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4137.50 \$ 1,4	20.00
Purchased Sewer	29.88
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10   Chemicals	-
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24 Permits       \$ 270.00 \$ - \$ 270.00 \$ - \$ - \$ - \$ 270.00 \$ - \$ - \$ - \$ 270.00 \$ - \$ - \$ - \$ 270.00 \$ - \$ - \$ - \$ - \$ 270.00 \$ - \$ - \$ - \$ - \$ 270.00 \$ - \$ - \$ - \$ - \$ - \$ 270.00 \$ - \$ - \$ - \$ - \$ - \$ - \$ 270.00 \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$	-
25 Administrative & Management 26 Corporate Overhead \$ - \$ 5,133.24 \$5,133 \$ - \$ 8,599.50 \$ 8,599.50 \$ 13,732 27 Regional Overhead \$ - \$ - \$ 0 \$ - \$ - \$ - \$  28 Total O & M Expenses \$30,633 \$8,295 \$38,929 \$47,377 \$11,762 \$59,138 \$98,  29 Depreciation expenses \$ 1.00 \$ - \$ 1.00 \$ - \$ 1.00 \$ 2  30 Amoritzation of CIAC \$ 6,848.38 \$ - \$ 6,848.38 \$ 17,691.88 \$ - \$ - \$ 6,848	00.00
26         Corporate Overhead         \$ -         \$ 5,133.24         \$5,133 \$ -         \$ 8,599.50 \$ 8,599.50 \$ 13,732           27         Regional Overhead         \$ -         \$ -         \$ 0 \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -	70.00
26         Corporate Overhead         \$ -         \$ 5,133.24         \$5,133 \$ -         \$ 8,599.50 \$ 8,599.50 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,732 \$ 13,	
27         Regional Overhead         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -         \$ -	32.75
28       Total O & M Expenses       \$30,633       \$8,295       \$38,929       \$47,377       \$11,762       \$59,138       \$98,         29       Depreciation expenses       \$ 1.00       \$ -       \$ 1.00       \$ -       \$ 1.00       \$ -       \$ 1.00       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ -       \$ 6,848.38       \$ 6,848.38       \$ 6,848.38       \$ 6,848.38       \$ 6,848.38       \$ 6,848.38       \$ 6,848.38       \$ 6,848.38       \$ 6,848.38       \$ 6,848.38       \$ 6,848.38       \$ 6,848.38       \$ 6,848.38       \$ 6,848.38       \$ 6,848.38       \$ 6,848.38       \$ 6,848.38       \$ 6,848.38       \$ 6,848.38       \$ 7,848.38       \$ 7,848.38       \$ 7,848.38       \$ 7,	-
29 Depreciation expenses \$ 1.00 \$ - \$ 1.00 \$ - \$ 1.00 \$ 2 30 Amoritzation of CIAC \$ 6,848.38 \$ - \$ 6,848.38 \$ - \$ - \$ 6,848.38	3,067
30 Amoritzation of CIAC \$ 6,848.38 \$ - \$ 6,848.38 \$ 17,691.88 \$ - \$ - \$ 6,848.	
30 Amoritzation of CIAC \$ 6,848.38 \$ - \$ 6,848.38 \$ - \$ - \$ 6,848	2.00
31 Amortization of acquisition adjustment \$ - \$ - \$ - \$ - \$	48.38
	-
32 Taxes Other \$ - \$ - \$ - \$ - \$	-
33 Total Deprecation, Amort. & Taxes Other \$6,849 \$0 \$6,849 \$17,693 \$0 \$1 \$6,	6,850
04 704 000 000 000 000 000 000 000 000 0	1.047
34 Total Operating Expenses \$37,483 \$8,295 \$45,778 \$65,069 \$11,762 \$59,139 \$104,	4,917
35 Return on Rate Base \$ 25,294.06 \$ - \$ 25,294.06 \$ 58,985.81 \$ - \$ 58,985.81 \$ 84,279	79.87
36 Income taxes \$ - \$ - \$ 18,027.60 \$ - \$ 18,027.60 \$ 18,027.60	
37 Cost of Service \$62,777 \$8,295 \$71,072 \$142,083 \$11,762 \$136,153 \$207,	7,225
38 Regulatory Fee \$109.86 \$0 \$110 \$2,486.45 \$0 \$2,486	2,596
39 Total Cost of Service \$62,887 \$8,295 \$71,182 \$144,569 \$11,762 \$138,639 \$209,	9,821

Name: Carolina Village MHP
Test Yr 2022

·	Total units	tap fee
Water	124	\$ -
Sewer	124	\$ -

# RATE BASE, RETURN AND TAXES ON RETURN

Line No.	Description		Water	Sewer	Total
1	Utility Plant				
2	Utility plant at original cost	\$	566,857.00	\$ 1,646,144.00	\$ 2,213,001.00
	Plant Improvements	\$	258,470.05	\$ 606,268.64	\$ 864,738.69
	Developer Rebate	\$	-	\$ -	\$ -
3	Less Accumulated depreciation	<u>\$</u>	224,438.00	\$ 761,550.00	\$ 985,988.00
	Subtotal	\$	600,889.05	\$ 1,490,862.64	\$ 2,091,751.69
4	Acquisition adjustment	\$	-	\$ -	\$ -
5	Less Accumulated amortization of acquisition adjustment	\$	-	\$ -	\$ -
6	Net acquisition adjustment	\$	<u>-</u>	\$ <u>-</u>	\$ -
7			_	•	\$ -
8	Utility plant included in rate base	\$	600,889.05	\$ 1,490,862.64	\$ 2,091,751.69
9	Working Capital Allowance (1/9 Operating Expenses)	\$	4,325.40	\$ 6,570.90	\$ 10,896.30
10	Subtotal	\$	605,214.45	\$ 1,497,433.54	\$ 2,102,647.99
11	Deductions				
12	Deferred income taxes	\$	-	\$ _	\$ -
13	Unamortized investment tax credits	\$	-	\$ -	\$ -
14	Contributions in aid of construction (CIAC)	\$	342,419.00	\$ 884,594.00	\$ 1,227,013.00
	Accumulated amortization of CIAC	\$	<u> </u>	\$ <u> </u>	\$ -
	Net CIAC	\$	342,419.00	\$ 884,594.00	\$ 1,227,013.00
15	Advances for construction	\$	_	\$ -	\$ -
16	Total deductions	\$	342,419.00	\$ 884,594.00	\$ 1,227,013.00
17	RATE BASE	\$	262,795.45	\$ 612,839.54	\$ 875,634.99

### **Projected Customer Counts**

Exhibit 14 - Customer Proforma

Line						
No.	Item	Year 1	Year 2	Year 3	Year 4	Year 5
	<u>Water</u>	•	404	404	404	404
1 2	Metered Residential Water  Metered Commercial Water (REU Equivalents)	0	<u> 184</u> 0	<u> 184</u> 0	<u> 184</u> 0	<u>184</u> 0
3	Metered Industrial Water (REU Equivalents)	0	0	0	0	0
J	Subtotal - Metered Water	0	184	184	184	184
4	Flat Rate Residential Water	124				
5	Flat Rate Commercial Water (REU Equivalents)	0				
6	Flat Rate Industrial Water (REU Equivalents)	0				
	Subtotal Flat Rate Water	124	0	U	U	0
	Total Water	124	184	184	184	184
	<u>Sewer</u>					
7	Metered Residential Sewer	0	184	184	184	184
8	Metered Commercial Sewer (REU Equivalents)	0	0	0	0	0
9	Metered Industrial Sewer (REU Equivalents)	0	0	0	0	0
	Subtotal Metered Sewer	0	184	184	184	184
10	Flat Rate Residential Sewer	124	0	0	0	0
11	Flat Rate Commercial Sewer (REU Equivalents)	0	0	0		0
	Flat Rate Industrial Sewer (REU Equivalents)	0	0	0	0	0
	Subtotal Flat Rate Sewer	124	0	0	0	0
	Total Sewer	124	184	184	184	184
	Destries IIII					
10	Reclaimed Water Metered Residential Reclaimed					
15	Metered Industrial Reclaimed (REU Equivalents)					
.0	Total Metered Reclaimed Water	0	0	0	0	0
16	Flat Rate Residential Reclaimed					
18	Flat Rate Industrial Reclaimed (REU Equivalents)  Subtotal Flat Rate Reclaimed	<u> </u>				
	Sublotal Hat Nate Neclalified	U	U	U	U	U
	Total Reclaimed	U	U	0	0	U
	Stormwater					
19	Flat Rate Residential Stormwater					
	Flat Rate Commercial Stormwater (REU Equivalents)					
21	Flat Rate Industrial Stormwater (REU Equivalents)					
	Total Stormwater	0	0	0	0	0





