PERFORMANCE BOND Bond No. 41K236939

MEN KNOWN ALL BY THESE PRESENTS. that We. Banana Rd Project, LLC, as Principal, and The Ohio Casualty Insurance Company, a corporation organized and doing business under and by virtue of the laws of the State of NH and duly licensed to conduct surety business in the State of Florida, as Surety ("Principal" and "Surety" collectively the "Obligors"), are held and firmly bound unto Polk County, a political subdivision of the State of Florida (the "County"), as Obligee, in the sum of Two Million Seven Hundred Eighty-Five Thousand Two Hundred Seventy-Three & 37/100 (\$2,785,273.37) Dollars, for which payment, well and truly to be made, we bind ourselves, our heirs, executors and successors, jointly and severally as well as severally only for the purpose of allowing a joint action or actions against any or all of us.

WHEREAS, the County's Land Development Code (hereinafter "LDC") is by reference incorporated into and made part of this Performance Bond (hereinafter "Bond"); and

WHEREAS, the Principal has agreed to construct the improvements described in the Engineer's Cost Estimate, attached hereto as Exhibit "A" and incorporated into and made part of this Bond (hereinafter "Improvements"), in the <u>Millstone</u> platted subdivision (the "Subdivision"), in accordance with the drawings, plans, specifications, and other data and information (hereinafter "Plans") filed with the County's Land Development Division, which Plans are by reference incorporated into and made part of this Bond; and

WHEREAS, the LDC requires the Principal to provide and maintain full performance security guaranteeing the completion and approval of all private or public on-site or off-site Improvements.

NOW, THEREFORE, the conditions of this Bond are such that:

- 1. If the Principal shall well and truly construct the Improvements in the Subdivision in accordance with the Plans and LDC by <u>December 31</u>, 2024 (the "Guaranty Period"), as verified by Polk County's Land Development Division, then upon approval by the Obligee this Bond shall be null and void.
- 2. The Surety unconditionally covenants and agrees that if the Principal fails to complete all or any part of the Improvements within the Guaranty Period, the Surety, upon written notice from the Obligee, its authorized agent or officer, of the default, shall forthwith perform and complete the Improvements and pay the cost thereof, including without limitation, engineering, legal, and contingent costs.
- 3. Alternatively, the Obligee may demand up to the full amount of the Bond, such amount determined solely by the Obligee in its reasonable discretion, and the Surety shall pay the Obligee said amount within thirty (30) days of Obligee's written notification, for Obligee to construct, or caused to be constructed the Improvements if the Principal should fail or refuse to do so.

- 4. Should the Surety fail or refuse to perform any of its obligations pursuant to this Bond, the Obligee shall have the right to resort to any and all legal remedies against the Principal and Surety, or either, both at law and in equity including specific performance, to which the Principal and Surety unconditionally agree. In such case, the Obligors agree to pay all costs incurred by the Obligee, including court costs and attorney's fees, and venue shall be in the courts of Polk County, Florida or in the United States District Court, Middle District of Florida, located in Hillsborough County, Florida.
- 5. The Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration, addition or deletion to the proposed Improvements, or the plans, specifications and schedules covering same, shall in any way affect the Surety's obligation on this Bond, and it does hereby waive notice of any such change, extension of time, alteration, addition or deletion to the proposed Improvements or the plans, specifications and schedules.
- 6. All notices, demands, and correspondence with respect to this Bond shall be in writing and deemed effective on the date of certified mailing addressed to the following, notwithstanding any changes in address:

The Surety at:

The Ohio Casualty Insurance Company 9721 Executive Center Drive, Suite 105 St. Petersburg, FL 33702

The Principal at: Banana Rd Project, LLC 4912 Turnbury Wood Drive, Tampa, FL 33647

The Obligee at:

Polk County, Land Development Division 330 West Church Street PO Box 9005 – Drawer GM03 Bartow, FL 33831-9005

[Signatures appear on the next page]

THIS BOND DATED THE 6th DAY OF February, 2024, (the date of issue by the Surety).

	PRINCIPAL:
Witness Carla Tabshe Printed Name Syxwadih Witness Joyce Wadih Printed Name	Banana Rd Project, LLC Name of Corporation By: Joe Tabche Printed Name MGR Title: (SEAL)
PRINCIPAL STATE OF Florida COUNTY OF Hillshorough	
The foregoing instrument was acknowledge	
(AFFIX NOTARY SEAL)	Notary Public Print Name Pablo Toruno My Commission Expires August 24, 2027
PABLO DE JESUS TORANZO * Commission # HH 437388 Expires August 24, 2027	

SURETY: The Ohio Casualty Insurance Compania Name of Corporation Witness Steven Schumacher Printed Name David B. Shick Printed Name Title: Attorney-In-Fact & Licensed FL Resident Agent #A241176 Brandy Baich (SEAL) Printed Name (ATTACH POWER OF ATTORNEY) STATE OF FLORIDA COUNTY OF HILLSBOROUGH The foregoing instrument was acknowledged before me by means of 🔀 physical presence or online notarization, this 6th day of February, 2024, by David B. Shick as Attorney-In-Fact (title of officer) of The Ohio Casualty Insurance Company (entity name), on behalf of the on behalf of the Surety, who is personally known to me or has produced N/A as identification.



Notary Public
Print Name: <u>Danielle Whalen</u>
My Commission Expires: <u>December 18, 2026</u>

EXHIBIT A

(Engineer's Cost Estimate)



This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Liberty Mutual Insurance Company The Ohio Casualty Insurance Company West American Insurance Company

Certificate No: 8205203-969456

POWER OF ATTORNEY

	KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies"), pursuant to and by authority herein set forth, does hereby name, constitute and appoint, Brandy Baich, David B. Shick	at d
	all of the city of Tampa state of FL each individually if there be more than one named, its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents and shall be as binding upon the Companies as if they have been duly signed by the president and attested by the secretary of the Companies in their own proper persons. IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seats of the Companies have been affixed thereto this.	e
000000000000000000000000000000000000000	Liberty Mutual Insurance Company The Ohio Casualty Insurance Company West American Insurance Company West American Insurance Company West American Insurance Company	
	On this 5th day of April , 2021 before me personally appeared David M, Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duty authorized officer. IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written.	verifica R@liber
	Commonwealth of Pennsylvania - Notary Seal Teresa Pastella, Notary Public Montgomery County My commission express March 28, 2025 Commission number 1126044 Member, Pennsylvania Association of Notaries By: Teresa Pastella, Notary Public Teresa Pastella, Notary Public	Attorney (POA) verification inquiries, or email HOSUR@libertymutual.com
	This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows: ARTICLE IV — OFFICERS: Section 12. Power of Attorney. Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Corporation by their signature and execution of any such instruments and to attach thereto the seal of the Corporation. When so executed, such instruments shall be as binding as if signed by the President and attested to by the Secretary. Any power or authority granted to any representative or attorney-in-fact under the provisions of this article may be revoked at any time by the Board, the Chairman, the President or by the officer or officers granting such power or authority. ARTICLE XIII — Execution of Contracts: Section 5. Surety Bonds and Undertakings. Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signat	For bond and/or Power of I please call 610-832-8240 c
0	certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in- act as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety bligations.	
•	cuthorization — By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with seame force and effect as though manually affixed.	
,	Renee C. Llewellyn, the undersigned, Assistant Secretary, The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company do eneby certify that the original power of attorney of which the foregoing is a full, true and correct copy of the Power of Attorney executed by said Companies, is in full force and effect and as not been revoked.	
ŀ	TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 6th day of February 2024	
	INSURATE INS	

Renee C. Llewellyn, Assistant Secretary



5137 S LAKELAND DR, SUITE 3 LAKELAND, FL 33813 FIRM REGISTRATION NUMBER - 34343

Cost Estimate for Water and Sewer utilities

Project: Millstone

	# Item Description	Estimated Quantity Unit	Unit Price	Total Price
	Sewer			
1046	SS PVC (SDR-26) 08" 06-08'	864.00 LF	\$38.54	\$33,298.56
1047	SS PVC (SDR-26) 08" 08-10'	651.00 LF	\$39.81	\$25,916.31
1048	SS PVC (SDR-26) 08" 10-12'	1,963.00 LF	\$43.04	\$84,487.52
1049	SS PVC (SDR-26) 08" 12-14'	355.00 LF	\$44.79	\$15,900.45
1050	SS PVC (C-900) 08" 14-16'	57.00 LF	\$61.45	\$3,502.65
	'To Lift Stations		402110	\$5,502.03
1051	SS Manhole 4' Dia 00-06' (include capsulation)	3.00 EACH	\$5,568.94	\$16,706.82
1052	SS Manhole 4' Dia 06-08' (include capsulation)	5.00 EACH	\$6,122.99	\$30,614.95
1053	SS Manhole 4' Dia 08-10' (include capsulation)	5.00 EACH	\$7,171.25	\$35,856.25
1054	SS Manhole 4' Dia 10-12' (include capsulation)	7.00 EACH	\$8,292.05	\$58,044.35
1055	SS King Manhole 5' Dia 08-10' (include capsulation)	1.00 EACH	\$14,808.13	\$14,808.13
1056	SS King Manhole 5' Dia 12-14' (include capsulation)	1.00 EACH	\$17,694.39	\$17,694.39
1057	Sewer Services Single (8"x6")	32.00 EACH	\$1,025.95	\$32,830.40
1058	Sewer Services Double (8"x6")	59.00 EACH	\$1,697.35	\$100,143.65
1059	Liftstation W/ Liner 72" DIA. 22-24' - LS 1	1.00 EACH	\$552,039.19	\$552,039.19
1060	Liftstation W/ Liner 72" DIA. 14-16' - LS 2	1.00 EACH	\$532,903.57	\$532,903.57
1061	FM PVC Pipe 04"	1,856.00 LF	\$18.64	\$34,595.84
1062	FM Fittings 04"	1.00 LS	\$18,345.31	\$18,345.31
1063	Dewater Sewer Gravity Pipe	3,890.00 LF	\$15.94	\$62,006.60
1064	TV Inspection Sewer/Vaccum testing sewer and Manhole	3,890.00 LF	\$5.73	\$22,289.70
1065	Infiltration / Exfiltration Testing	3,890.00 LF	\$2,41	\$9,374.90
		, ·		
		Total Price for above Sewer Ite	ms:	\$1,701,359.54
		Total Price for above Sewer Ite	ms:	\$1,701,359.54
	Water	_	ms:	·
1066	Water PW PVC (DR-18) 04"	877.00 LF	s 17.04	\$1,701,359.54 \$14,944.08
.066 .067		_		·
.067	PW PVC (DR-18) 04"	877.00 LF	\$17.04	\$14,944.08
.067 .068	PW PVC (DR-18) 04" PW PVC (DR-18) 08"	877.00 LF 3,390.00 LF	\$17.04 \$41.49	\$14,944.08 \$140,651.10
	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04"	877.00 LF 3,390.00 LF 4.00 EACH	\$17.04 \$41.49 \$1,293.05	\$14,944.08 \$140,651.10 \$5,172.20 \$9,113.76
.067 .068 .069 .070	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Gate Valves 08"	877.00 LF 3,390.00 LF 4.00 EACH 4.00 EACH	\$17.04 \$41.49 \$1,293.05 \$2,278.44 \$4,877.80	\$14,944.08 \$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80
.067 .068 .069 .070	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Fittings 04" Potable Water Fittings 04"	877.00 LF 3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS	\$17.04 \$41.49 \$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16	\$14,944.08 \$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16
.067 .068 .069 .070 .071	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Fittings 04" Potable Water Fittings 08" PW REDUCER Tee Assembly 08" X 04"	877.00 LF 3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS 2.00 EACH	\$17.04 \$41.49 \$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16 \$679.45	\$14,944.08 \$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16 \$1,358.90
067 068 069 070 071 072	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Fittings 04" Potable Water Fittings 08" PW REDUCER Tee Assembly 08" X 04" Fire Hydrant Assembly	877.00 LF 3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS 2.00 EACH 10.00 EACH	\$17.04 \$41.49 \$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16 \$679.45 \$7,590.40	\$14,944.08 \$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16 \$1,358.90 \$75,904.00
067 068 069 070 071 072 073	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Fittings 04" Potable Water Fittings 08" PW REDUCER Tee Assembly 08" X 04" Fire Hydrant Assembly Potable Water Auto Blow-offs (4" X 2")	877.00 LF 3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS 2.00 EACH 10.00 EACH 4.00 EACH	\$17.04 \$41.49 \$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16 \$679.45 \$7,590.40 \$2,928.49	\$14,944.08 \$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16 \$1,358.90 \$75,904.00 \$11,713.96
067 068 069 070 071 072 073 074	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Fittings 04" Potable Water Fittings 08" PW REDUCER Tee Assembly 08" X 04" Fire Hydrant Assembly Potable Water Auto Blow-offs (4" X 2") PW Services Water Single Short	877.00 LF 3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS 2.00 EACH 10.00 EACH 4.00 EACH 26.00 EACH	\$17.04 \$41.49 \$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16 \$679.45 \$7,590.40 \$2,928.49 \$627.63	\$14,944.08 \$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16 \$1,358.90 \$75,904.00 \$11,713.96 \$16,318.38
067 068 069 070 071 072 073 074 075	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Fittings 04" Potable Water Fittings 08" PW REDUCER Tee Assembly 08" X 04" Fire Hydrant Assembly Potable Water Auto Blow-offs (4" X 2") PW Services Water Double Short	877.00 LF 3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS 2.00 EACH 10.00 EACH 4.00 EACH 26.00 EACH 33.00 EACH	\$17.04 \$41.49 \$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16 \$679.45 \$7,590.40 \$2,928.49 \$627.63 \$1,544.12	\$14,944.08 \$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16 \$1,358.90 \$75,904.00 \$11,713.96
067 068 069 070 071 072 073 074 075 076	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Fittings 04" Potable Water Fittings 08" PW REDUCER Tee Assembly 08" X 04" Fire Hydrant Assembly Potable Water Auto Blow-offs (4" X 2") PW Services Water Single Short	877.00 LF 3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS 2.00 EACH 10.00 EACH 4.00 EACH 26.00 EACH	\$17.04 \$41.49 \$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16 \$679.45 \$7,590.40 \$2,928.49 \$627.63	\$14,944.08 \$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16 \$1,358.90 \$75,904.00 \$11,713.96 \$16,318.38
067 068 069 070 071 072 073 074 075 076	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Fittings 04" Potable Water Fittings 04" Potable Water Fittings 08" PW REDUCER Tee Assembly 08" X 04" Fire Hydrant Assembly Potable Water Auto Blow-offs (4" X 2") PW Services Water Single Short PW Services Water Double Short PW Services Water Double Long PW Services Water Double Long	877.00 LF 3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS 2.00 EACH 10.00 EACH 4.00 EACH 26.00 EACH 33.00 EACH	\$17.04 \$41.49 \$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16 \$679.45 \$7,590.40 \$2,928.49 \$627.63 \$1,544.12	\$14,944.08 \$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16 \$1,358.90 \$75,904.00 \$11,713.96 \$16,318.38 \$50,955.96
.067 .068 .069 .070 .071 .072 .073 .074 .075 .076 .077	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Fittings 04" Potable Water Fittings 08" PW REDUCER Tee Assembly 08" X 04" Fire Hydrant Assembly Potable Water Auto Blow-offs (4" X 2") PW Services Water Double Short PW Services Water Single Long	877.00 LF 3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS 2.00 EACH 10.00 EACH 4.00 EACH 4.00 EACH 33.00 EACH 6.00 EACH	\$17.04 \$41.49 \$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16 \$679.45 \$7,590.40 \$2,928.49 \$627.63 \$1,544.12 \$821.40	\$14,944.08 \$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16 \$1,358.90 \$75,904.00 \$11,713.96 \$16,318.38 \$50,955.96 \$4,928.40
067 068 069 070 071 072 073 074 075 076 077	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Fittings 04" Potable Water Fittings 04" Potable Water Fittings 08" PW REDUCER Tee Assembly 08" X 04" Fire Hydrant Assembly Potable Water Auto Blow-offs (4" X 2") PW Services Water Single Short PW Services Water Double Short PW Services Water Double Long PW Lift Station Water Service 1" W/ 3/4" Hose Bibb	877.00 LF 3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS 2.00 EACH 10.00 EACH 4.00 EACH 26.00 EACH 6.00 EACH 26.00 EACH	\$17.04 \$41.49 \$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16 \$679.45 \$7,590.40 \$2,928.49 \$627.63 \$1,544.12 \$821.40 \$1,880.36	\$14,944.08 \$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16 \$1,358.90 \$75,904.00 \$11,713.96 \$16,318.38 \$50,955.96 \$4,928.40 \$48,889.36
.067 .068 .069 .070 .071 .072 .073 .074 .075 .076 .077 .078 .079	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Fittings 04" Potable Water Fittings 04" Potable Water Fittings 08" PW REDUCER Tee Assembly 08" X 04" Fire Hydrant Assembly Potable Water Auto Blow-offs (4" X 2") PW Services Water Single Short PW Services Water Double Short PW Services Water Double Long PW Lift Station Water Service 1" W/ 3/4" Hose Bibb Assembly	877.00 LF 3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS 2.00 EACH 10.00 EACH 4.00 EACH 4.00 EACH 26.00 EACH 6.00 EACH 26.00 EACH 26.00 EACH	\$17.04 \$41.49 \$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16 \$679.45 \$7,590.40 \$2,928.49 \$627.63 \$1,544.12 \$821.40 \$1,880.36 \$1,555.70	\$14,944.08 \$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16 \$1,358.90 \$75,904.00 \$11,713.96 \$16,318.38 \$50,955.96 \$4,928.40 \$48,889.36 \$3,111.40
.067 .068 .069	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Gate Valves 08" Potable Water Fittings 04" Potable Water Fittings 08" PW REDUCER Tee Assembly 08" X 04" Fire Hydrant Assembly Potable Water Auto Blow-offs (4" X 2") PW Services Water Single Short PW Services Water Double Short PW Services Water Double Long PW Lift Station Water Service 1" W/ 3/4" Hose Bibb Assembly Sample Points	877.00 LF 3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS 2.00 EACH 10.00 EACH 4.00 EACH 26.00 EACH 33.00 EACH 26.00 EACH 26.00 EACH 26.00 EACH 26.00 EACH 27.00 EACH	\$17.04 \$41.49 \$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16 \$679.45 \$7,590.40 \$2,928.49 \$627.63 \$1,544.12 \$821.40 \$1,880.36 \$1,555.70 \$1,112.19	\$14,944.08 \$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16 \$1,358.90 \$75,904.00 \$11,713.96 \$16,318.38 \$50,955.96 \$4,928.40 \$48,889.36 \$3,111.40 \$7,785.33

1		Total Price for above Water	Total Price for above Water Items:	
	Reclaim			\$445,799.4
1084	RU PVC (DR-18) - Reuse 06"	3,937.00 LF	\$29.30	\$115,354.10
1085	RU Gate Valves 06"	11.00 EACH	\$1,584.22	\$17,426.4
1086	RU Fittings Bends 06"	1.00 LS		\$20,008.64
1087	RU Tee's 06"	2.00 EACH		\$1,078.22
1088	PW End Cap 06"	4.00 EACH	\$395.59	\$1,582.36
1089	RU Services Single Short	12.00 EACH	· ·	\$7,391.16
1090	RU Services Double Short	22.00 EACH	,	\$33,788.04
1091	RU Services Single Long	14.00 EACH	\$814.91	\$11,408.74
1092	RU Services Double Long	40.00 EACH	\$1,858.16	\$74,326.40
1093	Poly-Pig Redaim Mains	3,937.00 LF	\$1.16	\$4,566.92
1		Total Price for above Reclaim	•	\$286,931.00
1	Offsite FM			4200/002000
1107	FM Connect To Existing Pipe - 12"x4" TS & V	2.00 EACH	\$7,404.84	\$14,809.68
1108	4" FM PVC Pipe	47.00 LF	\$18.64	\$876.08
	1109 4" FM Fittings	1.00 LS	\$494.60	\$494.60
1		Total Price for above Offsite FM	Items:	\$16,180.36
	Offsite Water			70 V
1109	PW Tap & Valve 10"x08"	2.00 EACH	\$9,054.00	\$18,108.00
1110	PW Directional Bore HDPE 08"	111.00 LF	\$216.96	\$24,082.56
1111	PW PVC (DR-18) 08"	61.00 LF	\$41.49	\$2,530.89
1112	Potable Water Gate Valves 08"	2.00 EACH	\$2,278.44	\$4,556.88
1113	Potable Water Fittings 08"	1.00 LS	\$2,807.43	\$2,807.43
1114	Potable Water Testing & Chlorination	172.00 LF	\$6.88	\$1,183.36
1115	Poly-Pig Water Mains	172.00 LF	\$1.16	\$199.52
		Total Price for above Offsite	items:	
1116	Offsite Reclaim	Water_	tealis.	\$53,468.64
1117	RU Tapping Valve 12"x06"	7.00 54.54		
1118	RU PVC (DR-18) - Reuse 06"	2.00 EACH	\$8,990.69	\$17,981.38
1119	RU Gate Valves 06"	76.00 LF	\$29.30	\$2,226.80
1120	RU Fittings Bends 06"	2.00 EACH	\$1,584.22	\$3,168.44
1121	Poly-Pig Redaim Mains	1.00 LS	\$4,862.90	\$4,862.90
	roly rig recount rights	76.00 LF	\$1.16	\$88.16
1		Total Price for above Offsite Reclaim 1	tems:	\$28,327.68

Total Cost

Total Cost at 110%

Daniel P. Kovacs, PE Registration No. 84168

This item has been digitally signed and sealed by Daniel P. Kovacs on the date adjacent to the seal.

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Kovacs C = US O = Florida
Date: 2023.09.22 17:25:

Daniel P Daniel P Kovacs
DN: CN = Daniel P

57 -04'00'

\$2,532,066.70

\$2,785,273.37

Date: 09/22/2023



5137 S LAKELAND DR, SUITE 3 LAKELAND, FL 33813 FIRM REGISTRATION NUMBER - 34343

Cost Estimate for Water and Sewer utilities

Project: Millstone

Line	e # Item Description	Estimated Quantity Unit	Unit Price	Total Price
	Sewer			
1046	SS PVC (SDR-26) 08" 06-08'	864.00 LF	\$38.54	\$33,298.56
1047	SS PVC (SDR-26) 08" 08-10'	651.00 LF	\$39.81	\$25,916.31
1048	SS PVC (SDR-26) 08" 10-12'	1,963.00 LF	\$43.04	\$84,487.52
1049	SS PVC (SDR-26) 08" 12-14"	355.00 LF	\$44.79	\$15,900.45
1050	SS PVC (C-900) 08" 14-16'	57.00 LF	\$61.45	\$3,502.65
1051	'To Lift Stations SS Manhole 4' Dia 00-06' (include capsulation)	3.00 EACH	\$5,568.94	\$16,706.82
1051	SS Manhole 4' Dia 06-08' (include capsulation)	5.00 EACH	\$6,122.99	\$30,614.95
1052	SS Manhole 4' Dia 08-10' (include capsulation)	5.00 EACH	\$7,171.25	\$35,856.25
1055	SS Manhole 4' Dia 10-12' (include capsulation)	7.00 EACH	\$8,292.05	\$58,044.35
1055	SS King Manhole 5' Dia 08-10' (include capsulation)	1.00 EACH	\$14,808.13	\$14,808.13
056	SS King Manhole 5' Dia 12-14' (include capsulation)	1.00 EACH	\$17,694.39	\$17,694.39
057	Sewer Services Single (8"x6")	32.00 EACH	\$1,025.95	\$32,830.40
1058	Sewer Services Double (8"x6")	59.00 EACH	\$1,697.35	\$100,143.65
1059	Liftstation W/ Liner 72" DIA. 22-24' - LS 1	1.00 EACH	\$552,039.19	\$552,039.19
060	Liftstation W/ Liner 72" DIA. 14-16' - LS 2	1.00 EACH	\$532,903.57	\$532,903.57
1061	FM PVC Pipe 04"	1,856.00 LF	\$18.64	\$34,595.84
.062	FM Fittings 04"	1.00 LS	\$18,345.31	\$18,345.31
.063	Dewater Sewer Gravity Pipe	3,890.00 LF	\$15.94	\$62,006.60
.064	TV Inspection Sewer/Vaccum testing sewer and Manhole	3,890.00 LF	\$5.73	\$22,289.70
1065	Infiltration / Exfiltration Testing	3,890.00 LF	\$2.41	\$9,374.90
		Total Price for above Sewer Ite	ms:	\$1,701,359.54
	Water			
	water			
000		877 00 LF	¢17.04	¢14 044 08
	PW PVC (DR-18) 04"	877.00 LF	\$17.04 \$41.49	\$14,944.08 \$140.651.10
067	PW PVC (DR-18) 04" PW PVC (DR-18) 08"	3,390.00 LF	\$41.49	\$140,651.10
067 068	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04"	3,390.00 LF 4.00 EACH	\$41.49 \$1,293.05	\$140,651.10 \$5,172.20
067 068 069	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Gate Valves 08"	3,390.00 LF 4.00 EACH 4.00 EACH	\$41.49 \$1,293.05 \$2,278.44	\$140,651.10 \$5,172.20 \$9,113.76
067 068 069	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04"	3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS	\$41.49 \$1,293.05 \$2,278.44 \$4,877.80	\$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80
067 068 069 070	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Gate Valves 08"	3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS	\$41.49 \$1,293.05 \$2,278.44	\$140,651.10 \$5,172.20 \$9,113.76
067 068 069 070 071	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Gate Valves 08" Potable Water Fittings 04"	3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS	\$41.49 \$1,293.05 \$2,278.44 \$4,877.80	\$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80
.067 .068 .069 .070 .071 .072	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Gate Valves 08" Potable Water Fittings 04" Potable Water Fittings 08"	3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS 2.00 EACH 10.00 EACH	\$41.49 \$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16	\$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16
.067 .068 .069 .070 .071 .072	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Gate Valves 08" Potable Water Fittings 04" Potable Water Fittings 08" PW REDUCER Tee Assembly 08" X 04"	3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS 2.00 EACH	\$41.49 \$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16 \$679.45	\$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16 \$1,358.90
.066 .067 .068 .069 .070 .071 .072 .073 .074 .075	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Gate Valves 08" Potable Water Fittings 04" Potable Water Fittings 08" PW REDUCER Tee Assembly 08" X 04" Fire Hydrant Assembly	3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS 2.00 EACH 10.00 EACH	\$41.49 \$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16 \$679.45 \$7,590.40	\$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16 \$1,358.90 \$75,904.00
067 068 069 070 071 072 073 074	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Fittings 04" Potable Water Fittings 08" PW REDUCER Tee Assembly 08" X 04" Fire Hydrant Assembly Potable Water Auto Blow-offs (4" X 2")	3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS 2.00 EACH 10.00 EACH 4.00 EACH	\$41.49 \$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16 \$679.45 \$7,590.40 \$2,928.49	\$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16 \$1358.90 \$75,904.00 \$11,713.96
067 068 069 070 071 072 073 074 075	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Gate Valves 08" Potable Water Fittings 04" Potable Water Fittings 08" PW REDUCER Tee Assembly 08" X 04" Fire Hydrant Assembly Potable Water Auto Blow-offs (4" X 2") PW Services Water Single Short PW Services Water Double Short	3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS 2.00 EACH 10.00 EACH 4.00 EACH 26.00 EACH	\$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16 \$679.45 \$7,590.40 \$2,928.49 \$627.63	\$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16 \$1,358.90 \$75,904.00 \$11,713.96 \$16,318.38 \$50,955.96
067 068 069 070 071 072 073 074 075 076	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Gate Valves 08" Potable Water Fittings 04" Potable Water Fittings 08" PW REDUCER Tee Assembly 08" X 04" Fire Hydrant Assembly Potable Water Auto Blow-offs (4" X 2") PW Services Water Single Short PW Services Water Single Long	3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS 2.00 EACH 10.00 EACH 4.00 EACH 26.00 EACH 33.00 EACH	\$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16 \$679.45 \$7,590.40 \$2,928.49 \$627.63 \$1,544.12 \$821.40	\$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16 \$1358.90 \$75,904.00 \$11,713.96 \$16,318.38 \$50,955.96 \$4,928.40
067 068 069 070 071 072 073	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Fittings 04" Potable Water Fittings 08" Potable Water Fittings 08" PW REDUCER Tee Assembly 08" X 04" Fire Hydrant Assembly Potable Water Auto Blow-offs (4" X 2") PW Services Water Single Short PW Services Water Double Short PW Services Water Double Long PW Services Water Double Long PW Lift Station Water Service 1" W/ 3/4" Hose Bibb	3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS 2.00 EACH 10.00 EACH 4.00 EACH 26.00 EACH 33.00 EACH 6.00 EACH	\$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16 \$679.45 \$7,590.40 \$2,928.49 \$627.63 \$1,544.12	\$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16 \$1,358.90 \$75,904.00 \$11,713.96 \$16,318.38 \$50,955.96
067 068 069 070 071 072 073 074 075 076 077	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Fittings 04" Potable Water Fittings 08" Potable Water Fittings 08" PW REDUCER Tee Assembly 08" X 04" Fire Hydrant Assembly Potable Water Auto Blow-offs (4" X 2") PW Services Water Single Short PW Services Water Single Long PW Services Water Double Long	3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS 2.00 EACH 10.00 EACH 4.00 EACH 26.00 EACH 6.00 EACH	\$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16 \$679.45 \$7,590.40 \$2,928.49 \$627.63 \$1,544.12 \$821.40 \$1,880.36	\$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16 \$1,358.90 \$75,904.00 \$11,713.96 \$16,318.38 \$50,955.96 \$4,928.40 \$48,889.36
067 068 069 070 071 072 073 074 075 076 077 078	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Gate Valves 08" Potable Water Fittings 04" Potable Water Fittings 08" PW REDUCER Tee Assembly 08" X 04" Fire Hydrant Assembly Potable Water Auto Blow-offs (4" X 2") PW Services Water Single Short PW Services Water Double Short PW Services Water Double Long PW Lift Station Water Service 1" W/ 3/4" Hose Bibb Assembly Sample Points	3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS 2.00 EACH 10.00 EACH 4.00 EACH 26.00 EACH 33.00 EACH 6.00 EACH 26.00 EACH 26.00 EACH	\$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16 \$679.45 \$7,590.40 \$2,928.49 \$627.63 \$1,544.12 \$821.40 \$1,880.36 \$1,555.70	\$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16 \$1,358.90 \$75,904.00 \$11,713.96 \$16,318.38 \$50,955.96 \$4,928.40 \$48,889.36 \$3,111.40
067 068 069 070 071 072 073 074 075 076 077	PW PVC (DR-18) 04" PW PVC (DR-18) 08" Potable Water Gate Valves 04" Potable Water Gate Valves 08" Potable Water Fittings 04" Potable Water Fittings 08" PW REDUCER Tee Assembly 08" X 04" Fire Hydrant Assembly Potable Water Auto Blow-offs (4" X 2") PW Services Water Single Short PW Services Water Double Short PW Services Water Double Long PW Lift Station Water Service 1" W/ 3/4" Hose Bibb Assembly	3,390.00 LF 4.00 EACH 4.00 EACH 1.00 LS 1.00 LS 2.00 EACH 10.00 EACH 4.00 EACH 26.00 EACH 26.00 EACH 26.00 EACH 20.00 EACH 27.00 EACH	\$41.49 \$1,293.05 \$2,278.44 \$4,877.80 \$14,222.16 \$679.45 \$7,590.40 \$2,928.49 \$627.63 \$1,544.12 \$821.40 \$1,880.36 \$1,555.70 \$1,112.19	\$140,651.10 \$5,172.20 \$9,113.76 \$4,877.80 \$14,222.16 \$1,358.90 \$75,904.00 \$11,713.96 \$16,318.38 \$50,955.96 \$4,928.40 \$48,889.36 \$3,111.40 \$7,785.33

Reclaim RU PVC (DR-18) - Reuse 06" RU Fittings Bends 06" RU Tee's 06" RU Tee's 06" RU Services Single Short RU Services Single Long RU Services Double Long RU Services Double Long RU Services Double Long RU Services Redaim Mains	3,937.00 LF 11.00 EACH 1.00 LS 2.00 EACH 4.00 EACH 12.00 EACH 14.00 EACH 40.00 EACH 3,937.00 LF	\$29.30 \$1,584.22 \$20,008.64 \$539.11 \$395.59 \$615.93 \$1,535.82 \$814.91 \$1,858.16	\$115,354.10 \$17,426.42 \$20,008.64 \$1,078.22 \$1,582.36 \$7,391.16 \$33,788.04 \$11,408.74 \$74,326.40
RU Gate Valves 06" RU Fittings Bends 06" RU Tee's 06" RU End Cap 06" RU Services Single Short RU Services Double Short RU Services Single Long RU Services Double Long	11.00 EACH 1.00 LS 2.00 EACH 4.00 EACH 12.00 EACH 22.00 EACH 14.00 EACH 40.00 EACH	\$1,584.22 \$20,008.64 \$539.11 \$395.59 \$615.93 \$1,535.82 \$814.91 \$1,858.16	\$17,426.42 \$20,008.64 \$1,078.22 \$1,582.36 \$7,391.16 \$33,788.04 \$11,408.74
RU Fittings Bends 06" RU Tee's 06" RU End Cap 06" RU Services Single Short RU Services Double Short RU Services Double Long RU Services Double Long	1.00 LS 2.00 EACH 4.00 EACH 12.00 EACH 22.00 EACH 14.00 EACH 40.00 EACH	\$20,008.64 \$539.11 \$395.59 \$615.93 \$1,535.82 \$814.91 \$1,858.16	\$20,008.64 \$1,078.22 \$1,582.36 \$7,391.16 \$33,788.04 \$11,408.74
RU Tee's 06" W End Cap 06" U Services Single Short U Services Double Short U Services Single Long U Services Double Long	2.00 EACH 4.00 EACH 12.00 EACH 22.00 EACH 14.00 EACH 40.00 EACH	\$539.11 \$395.59 \$615.93 \$1,535.82 \$814.91 \$1,858.16	\$1,078.22 \$1,582.36 \$7,391.16 \$33,788.04 \$11,408.74
W End Cap 06" U Services Single Short U Services Double Short U Services Single Long U Services Double Long	4.00 EACH 12.00 EACH 22.00 EACH 14.00 EACH 40.00 EACH	\$395.59 \$615.93 \$1,535.82 \$814.91 \$1,858.16	\$1,582.36 \$7,391.16 \$33,788.04 \$11,408.74
U Services Single Short U Services Double Short U Services Single Long U Services Double Long	12.00 EACH 22.00 EACH 14.00 EACH 40.00 EACH	\$615.93 \$1,535.82 \$814.91 \$1,858.16	\$7,391.16 \$33,788.04 \$11,408.74
U Services Double Short U Services Single Long U Services Double Long	22.00 EACH 14.00 EACH 40.00 EACH	\$1,535.82 \$814.91 \$1,858.16	\$33,788.04 \$11,408.74
U Services Single Long U Services Double Long	14.00 EACH 40.00 EACH	\$814.91 \$1,858.16	\$11,408.74
U Services Double Long	40.00 EACH	\$1,858.16	, .
			\$74,326.40
oly-Pig Redaim Mains	3,937.00 LF	#1 10	
		\$1.16	\$4,566.92
	Total Price for above Reclaim Iter	ns:	\$286,931.00
Offsite FM			
M Connect To Existing Pipe - 12"x4" TS & V	2.00 EACH	\$7,404.84	\$14,809.68
'FM PVC Pipe	47.00 LF	\$18. 64	\$876.08
109 4" FM Fittings	1.00 LS	\$494.60	\$494.60
	Total Price for above Offsite FM Item	ns:	\$16,180.36
ffsite Water			
N Tap & Valve 1.0"x08"	2.00 EACH	\$9,054.00	\$18,108.00
V Directional Bore HDPE 08"	111.00 LF	\$216.96	\$24,082.56
V PVC (DR-18) 08"	61.00 LF	\$41.49	\$2,530.89
table Water Gate Valves 08"	2.00 EACH	\$2,278.44	\$4,556.88
table Water Fittings 08"	1.00 LS	\$2,807.43	\$2,807.43
table Water Testing & Chlorination	172.00 LF	\$6.88	\$1,183.36
ly-Pig Water Mains	172.00 LF	\$1.16	\$199.52
	Total Price for above Offsite Item	ıs:	\$53,468.64
ffsite Reclaim	water		
	2.00 EACH	\$8,990.69	\$17,981.38
11 9	76.00 LF	• •	\$2,226.80
	2.00 EACH	\$1,584.22	\$3,168.44
	1.00 LS	\$4,862.90	\$4,862.90
	76.00 LF	\$1.16	\$88.16
	Total Price for above Offsite Reclaim Item	S:	\$28,327.68
M. II NOVE the fill	M Connect To Existing Pipe - 12"x4" TS & V FM PVC Pipe 09 4" FM Fittings Ffsite Water / Tap & Valve 1.0"x08" / Directional Bore HDPE 08" / PVC (DR-18) 08" table Water Gate Valves 08" table Water Fittings 08" table Water Testing & Chlorination	Connect To Existing Pipe - 12"x4" TS & V 2.00 EACH FM PVC Pipe	Connect To Existing Pipe - 12"x4" TS & V 2.00 EACH \$7,404.84 FM PVC Pipe

Total Cost

Total Cost at 110%

Daniel P. Kovacs, PE Registration No. 84168

This item has been digitally signed and scaled by Daniel P. Kovacs on the date adjacent to the sout.

Printed copies of this document are not considered signed and seeled and the signature wast to verified on any electronic copies.



Daniel P Digitally signed by:
Daniel P Kovacs
DM: CN = Daniel P Kovacs C = US 0 = Florida
Date: 2023.09.22 17:25:

57 -04'00'

\$2,532,066.70

\$2,785,273.37

Date: 09/22/2023