

PO Box 253, Bartow, Fl 33831

Office: (863) 800-3046

Fax: (863) 800-1159

# COST ESTIMATE FOR WARRANTY SURETY ENGINEERS ESTIMATE OF PROBABLE COSTS FOR "PRESERVATION POINTE - PHASE 4"

as of December 14, 2021

ITEM	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE		AMOUNT
	***GENERAL CONDITIONS***					
1010	Mobilization	1.00	LS	9,000.00	\$	9,000.00
1020	Construction Survey / Layout	1.00	LS	35,998.00	\$	35,998.00
1030	Certified As-builts	1.00	LS	5,293.00	\$	5,293.00
1040	Geo-Technical Testing	1.00	LS	19,255.00	\$	19,255.00
	GENERAL CONDITIONS TOTAL			,	S	69,546.00
	***EARTHWORK***					02,010100
3020	Excavation	69,605.00	CY	2.30	\$	160,091.50
3200	Littoral Shelf Grading	2,705.00	SY	1.00	\$	2,705.00
3400	Embankment	69,605.00	CY	0.68	\$	47,331.40
3500	Site Water Management	1.00	LS	55,000.00	\$	55,000.00
3520	Grading Tracts	2,150.00	SY	1,50	\$	3,225.00
3540	Grade Pond Slopes	15,798.00	SY	0.45	\$	7,109.10
3560	Grade Lots	123.00	EA	135.00	\$	16,605.00
3580	Grade Right-of-Way	16,447.00	SY	1.50	\$	24,670.50
3720	Bahia Sod Pond Slopes	15,798.00	SY	2.83	\$	44,708.34
3740	Bahia Sod Right-of-Way	570.00	SY	2.83	\$	1,613.10
3760	Seed & Mulch Lots	70,600.00	SY	0.20	\$	14,120.00
	EARTHWORK TOTAL				\$	377,178.94
	***SANITARY SEWER SYSTEM***					
4010	8" SDR35 PVC (0-6' Cut)	872.00	LF	17.50	\$	15,260.00
4020	8" SDR35 PVC (6-8' Cut)	1,294.00	LF	23.00	\$	29,762.00
4030	8" SDR35 PVC (8-10' Cut)	398.00	LF	26.70	\$	10,626.60
4040	8" SDR26 PVC (10-12' Cut)	572.00	LF	38.13	\$	21,810.36
4100	4' Diameter Sanitary Manhole (0-6' Deep)	4.00	EA	4,514.00	\$	18,056.00
4110	4' Diameter Sanitary Manhole (6-8' Deep)	4.00	EA	5,539.00	\$	22,156.00
4120	4' Diameter Sanitary Manhole (8-10' Deep)	1.00	EA	6,603.00	\$	6,603.00
4130	4' Diameter Sanitary Manhole (10-12' Deep)	3.00	EA	7,951.00	\$	23,853.00
4200	Double Sanitary Service	57.00	EA	985.00	\$	56,145.00
4300	Single Sanitary Service	9.00	EA	800.00	\$	7,200.00
4400	Connect To Existing	1.00	LS	7,054.00	\$	7,054.00
4500	Sanitary Sewer Testing	1.00	LS	18,000.00	\$	18,000.00
4600	Dewatering	1.00	LS	26,000.00	\$	26,000.00
	SANITARY SEWER SYSTEM TOTAL				\$	262,525.96
	***STORM DRAINAGE SYSTEM***					
6060	15" HDPE Pipe	644.00	LF	29.00	\$	18,676.00
6070	18" HDPE Pipe	60.00	LF		\$	2,496.60
6080	24" HDPE Pipe	472.00	LF		\$	28,320.00
6300	15" Flared End Section	3.00	EA		\$	8,355.00
6450	Type 6 Curb Inlet	12.00	EA		\$	59,160.00
6600	Storm Manhole	2.00	EA		\$	6,664.00

6700	Weir Wall with Skimmer	3.00	EA	10,500.00	\$ 31,500.00
6720	Rip Rap @ Flared End Section	27.90	TN	166.00	\$ 4,631.40
6800	Dewatering	1.00	LS	12,900.00	\$ 12,900.00
6900	Connect to Exisitng Structures	3.00	EA	2,200.00	\$ 6,600.00
6950	Storm Drainage Testing	1.00	LS	8,100.00	\$ 8,100.00
	STORM DRAINAGE SYSTEM TOTAL				\$ 187,403.00
	***POTABLE WATER SYSTEM***				
7010	Connect To Existing	2.00	EA	2,250.00	\$ 4,500.00
7040	8" HDPE DR11 Directional Drill (Water Main)	654.00	LF	96.86	\$ 63,346.44
7050	8" C900 DR18 PVC Water Main	2,587.00	LF	20.35	\$ 52,645.45
7060	6" C900 DR18 PVC Water Main	1,255.00	LF	15.75	\$ 19,766.25
7120	8" MJ Gate Valve	5.00	EA	1,718.00	\$ 8,590.00
7130	6" MJ Gate Valve	2.00	EA	1,275.00	\$ 2,550.00
7200	Fire Hydrant Assembly	4.00	EA	4,469.00	\$ 17,876.00
7300	DI MJ Water Main Fittings	1.00	LS	28,649.69	\$ 28,649.69
7400	Double Water Service	57.00	EA	1,206.00	\$ 68,742.00
7500	Single Water Service	9.00	EA	595.00	\$ 5,355.00
7600	6" Air Release Valve (Water Main)	1.00	EA	3,878.29	\$ 3,878.29
7620	Sample Points (Water Main)	4.00	EA	705.00	\$ 2,820.00
7900	Clean, Pressure Test & Chlorinate	1.00	LS	10,753.00	\$ 10,753.00
	POTABLE WATER SYSTEM TOTAL				\$ 289,472.12
	***REUSE WATER SYSTEM***				200,172.12
8010	Connect To Existing	2.00	EA	2,250.00	\$ 4,500.00
8040	10" C900 DR18 PVC Reuse Water Main	448.00	LF	27.65	\$ 12,387.20
8050	8" C900 DR18 PVC Reuse Water Main	945.00	LF	20.96	\$ 19,807.20
8070	4" C900 DR18 PVC Reuse Water Main	2,107.00	LF	12.60	\$ 26,548.20
8110	10" MJ Gate Valve	1.00	EA	2,412.00	\$ 2,412.00
8120	8" MJ Gate Valve	3.00	EA	1,718.00	\$ 5,154.00
8140	4" MJ Gate Valve	1.00	EA	1,185.00	\$ 1,185.00
8200	DI MJ Reuse Water Fittings	1.00	LS	23,954.96	\$ 23,954.96
8300	Double Reuse Water Service	57.00	EA	1,206.00	\$ 68,742.00
8400	Single Reuse Water Service	9.00	EA	606.00	\$ 5,454.00
8500	HydroGuard Blow Off Assembly	3.00	EA	5,569.69	\$ 16,709.07
8900	Clean, Pressure Test & Chlorinate	3,500.00	LF	2.40	\$ 8,400.00
	REUSE WATER SYSTEM TOTAL				\$ 195,253.63

	***PAVING***				
9100	12" Type B Stabilized Subgrade	11,058.00	SY	7.86	\$ 86,915.88
9200	8" Crushed Concrete Base	8,901.00	SY	18.55	\$ 165,113.55
9300	1.5" SP-9.5 Asphaltic Concrete (40% RAP)	8,901.00	SY	9.50	\$ 84,559.50
9400	Miami Curb	6,668.00	LF	13.62	\$ 90,818.16
9500	Sidewalk (Common Areas ONLY)	632.00	SY	42.98	\$ 27,163.36
9510	Handi Cap Ramps	4.00	EA	1,488.00	\$ 5,952.00
9600	Pavement Markings	1.00	LS	850.00	\$ 850.00
9610	24" Stop Bars	2.00	EA	775.00	\$ 1,550.00
9620	Stop Sign / Street Sign Combo	2.00	EA	899.00	\$ 1,798.00
9630	Speed Limit Signs	3.00	EA	399.00	\$ 1,197.00
9640	12" White Cross Walks Lines	6.00	EA	31.00	\$ 186.00
	PAVING TOTAL				\$ 466,103.45
AATED T	OTAL PHASE 4				\$ 1,847,483.10
RRANTY SURETY FOR ONE (1) YEAR @ 10 PERCENT					\$ 184,748.31

Michael O. Flora, P.E.

Florida Registration #79415

Sloan Engineering Group, Inc.

PO Box 253

Bartow, Florida 33831 (863) 800-3046

Certificate of Authorization #26247

No. 794 Pate

STATE OF

ALOPIDA.

NONAL ENTINE

### RESIDENTIAL MAINTENANCE BOND

Bond No. **CIC1919492** 

	KNOWN	ALL	MEN	BY	THESE	PRESENTS, tol Indemnity Corpor Box 5900, Madison, V virtue of the laws	That	we,
Hanov 05 Commo	er Preserve Po nwealth Aven	int, LLC ue, Orlando, F	L 32803	as Principa	al, and <u><b>P.O.</b> I</u>	Box 5900, Madison, V	ation <u>NI 53705 (608</u>	<u>829</u> -4200
<b>407) 988-1</b> a corj	<b>404</b> poration orga	anized and d	doing bu	siness und	ler and by	virtue of the laws	of the Sta	ite of
	nsin	and duly lic	ensed to	conduct su	irety busine	ss in the State of F	lorida, as Su	ırety,
are he	eld and firml	y bound unto	o Polk C	ounty, a p	olitical sub	division of the Sta	ate of Florid	la, as
Oblig	ee, in the	sum of or	ne Hundre	d Eighty Fo	ur Thousand	Seven Hundred Fort	y Eight and 3	1/100
(\$_184	<b>,748.31</b> ) [	Oollars, for w	hich pay	ment, wel	l and truly	to be made, we bir	nd ourselves	s, our
heirs,	executors an	d successors,	, jointly a	and severa	lly firmly by	y these presents.		
			•	-		(hereinafter "LDC"		rence
inco	rporated into	and made pa	art of this	Maintena	nce Bond (l	ereinafter "Bond"	); and	
	WHEREAS	S, the Princip	oal has co	onstructed	the improve	ements described i	n the Engin	eer's
Cost	Estimate, at	tached hereto	as Exhi	bit "A" an	d incorpora	ted into and made	part of this I	Bond
						ise 4		
acco	rdance with t	the drawings,	, plans, s	pecificatio	ns, and other	er data and informa	_ ation (herein	after
"Pla	ns") filed wi	th Polk Cour	nty's Lar	nd Develo	pment Divi	sion, which Plans	are by refer	ence
inco	rporated into	and made pa	ert of this	Bond; and	i			
	WHEREAS	S, the Princip	al wishes	s to dedica	te the Impro	ovements to the pul	blic; and	
	WHEEDE A			***		641 T		4
tha D		,				ptance of the Impr aprovements for a comment		
		the Obligee'	_		_	-	iermite perio	ou
	NOW, THE	EREFORE, th	ne condit	ions of this	s Bond are s	such that:		
1.	following t Period")	he date of t	the Oblig e ap	gee's acce proved	ptance of t platted	period of one the Improvements subdivision against all lo	(the "Warr known	anty as
						gn, or materials; an		ingee
	<b>,</b>	<b>&amp;</b>			,	<b>6</b> ,		
2.						riod any failure,		
	_	sting in the Ir ecifications (	-		-	vements thereafter	comply with	h the
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Th	en unon anni	oval by the (	Obligee t	his Rond	shall be voi	d, otherwise to rem	ain in full f	orce
and eff		oral of all	Congoo (	ALLO APOILG	J.1411 00 101	., 54141 11154 10 1011		.0.100
and on								
Initials	20.	tel pro-			10,055	3 3 3	Page 1	Inf 3

3. All notices, demands, and correspondence with respect to this Bond shall be in writing and addressed to:

The Surety at: Capitol Indemnity Corporation P.O. Box 5900 Madison, WI 53705

### The Principal at:

Hanover Preserve Point, LLC 605 Commonwealth Avenue Orlando, Florida 32083

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]

Initials So. Page 2of 3

IN WITNESS WHEREOF, the Principal a their duly authorized officers this <b>29th</b> of	nd Surety have caused this Bond to be executed by day ofApril, 20_22
Witness Printed Name Witness Printed Name	PRINCIPAL:  Hanover Preserve Point, LLe  Name of Corporation  By:  Stephen Orosz  Printed Name  Title: Vice President (SEAL)
Witness  Anita Waters  Printed Name	SURETY:  Capitol Indemnity Corporation  Name of Corporation  By:
Witness  Cory Broadaway  Printed Name	William J. Palmer Printed Name Title: Attorney-In-Fact, Florida Resident Agent (SEAL)
	(Attach power of attorney)

## CAPITOL INDEMNITY CORPORATION POWER OF ATTORNEY

CIC1919492

Bond Number

KNOW ALL MEN BY THESE PRESENTS, That the CAPITOL INDEMNITY CORPORATION, a corporation of the State of Wisconsin, having its principal offices in the City of Middleton, Wisconsin, does make, constitute and appoint

"RESOLVED, that the President, Executive Vice President, Vice President, Secretary or Treasurer, acting individually or otherwise, be and they hereby are granted the power and authorization to appoint by a Power of Attorney for the purposes only of executing and attesting bonds and undertakings, and other writings obligatory in the nature thereof, one or more resident vice-presidents, assistant secretaries and attorney(s)-in-fact, each appointee to have the powers and duties usual to such offices to the business of this company; the signature of such officers and seal of the Company may be affixed to any such power of attorney or to any certificate relating thereto by facsimile, and any such power of attorney or certificate bearing such facsimile signatures or facsimile seal shall be valid and binding upon the Company, and any such power so executed and certified by facsimile signatures and facsimile seal shall be valid and binding upon the Company in the future with respect to any bond or undertaking or other writing obligatory in the nature thereof to which it is attached. Any such appointment may be revoked, for cause, or without cause, by any of said officers, at any time."

In connection with obligations in favor of the Florida Department of Transportation only, it is agreed that the power and authority hereby given to the Attorney-in-Fact includes any and all consents for the release of retained percentages and/or final estimates on engineering and construction contracts required by the State of Florida Department of Transportation. It is fully understood that consenting to the State of Florida Department of Transportation making payment of the final estimate to the Contractor and/or its assignee, shall not relieve this surety company of any of its obligations under its bond.

In connection with obligations in favor of the Kentucky Department of Highways only, it is agreed that the power and authority hereby given to the Attorney-in-Fact cannot be modified or revoked unless prior written personal notice of such intent has been given to the Commissioner – Department of Highways of the Commonwealth of Kentucky at least thirty (30) days prior to the modification or revocation.

IN WITNESS WHEREOF, the CAPITOL INDEMNITY CORPORATION has caused these presents to be signed by its officer undersigned and its corporate seal to be hereto affixed duly attested, this 1st day of January, 2020.

Attest:

Ryan J. Byrnes Senior Vice President, Chief Financial Officer and Treasurer

Suzanne M. Broadbent
Assistant Secretary

STATE OF WISCONSIN COUNTY OF DANE S.S.:

CAPITOL INDEMNITY CORPORATION

John L. Sennott, Jr. Chief Executive Officer and President

On the 1st day of January, 2020 before me personally came John L. Sennott, Jr., to me known, who being by me duly sworn, did depose and say: that he resides in the County of Hartford, State of Connecticut; that he is Chief Executive Officer and President of CAPITOL INDEMNITY CORPORATION, the corporation described in and which executed the above instrument; that he knows the seal of the said corporation; that the seal affixed to said instrument is such corporate seal; that it was so affixed by order of the Board of Directors of said corporation and that he signed his name thereto by like order.

MISCONS

STATE OF WISCONSIN COUNTY OF DANE S.S.

David J. Regele Notary Public, Dane Co., WI My Commission Is Permanent

Daniel J. Rogele

I, the undersigned, duly elected to the office stated below, now the incumbent in CAPITOL INDEMNITY CORPORATION, a Wisconsin Corporation, authorized to make this certificate, DO HEREBY CERTIFY that the foregoing attached Power of Attorney remains in full force and has not been revoked; and furthermore, that the Resolution of the Board of Directors, set forth in the Power of Attorney is now in force.

Signed and sealed at the City of Middleton, State of Wisconsin this.

29th day

April

20

2022

SEAL

Andrew B. Diaz-Matos Senior Vice President, General Counsel and Secretary



### SURETY BOND SEAL AND SIGNATURE ADDENDUM PLATTE RIVER INSURANCE COMPANY – CAPITOL INDEMNITY CORPORATION

Due to logistical issues associated with the use of raised seals and wet signatures during the COVID-19 pandemic, CapSpecialty and its writing companies Platte River Insurance Company and Capitol Indemnity Corporation have authorized their Attorneys-in-Fact to affix Platte River Insurance Company and/or Capitol Indemnity Corporation's electronic corporate seal and electronic Attorney-In-Fact signatures to any bond executed on behalf of Platte River Insurance Company and/or Capitol Indemnity Corporation by any such Attorney-in-Fact by attaching this Addendum to said bond.

To the extent this Addendum is attached to a bond that is executed on behalf of Platte River Insurance Company and/or Capitol Indemnity Corporation by their Attorney-in-Fact, Platte River Insurance Company and/or Capitol Indemnity Corporation hereby agree that the seals below shall be deemed affixed to said bond to the same extent as if their raised corporate seal was physically affixed to the face of the bond. Additionally, Platte River Insurance Company and/or Capitol Indemnity Corporation authorize their Attorney-In-Fact to use electronic signatures to the same extent as if a wet signature was physically affixed to the face of the bond.

Dated this 20th day of March, 2020.

Platte River Insurance Company and Capitol Indemnity Corporation





Rv.

John L. Sennott, Jr., Chief Executive Officer and President

IF YOU HAVE ANY QUESTIONS CONCERNING THE AUTHENTICITY OF AN ELECTRONCIALLY SEALED AND/OR SIGNED BOND, PLEASE CALL 860-494-4914 OR EMAIL SDRAKE@CAPSPECIALTY.COM. PLEASE REFERENCE THE BOND NUMBER IN ANY CORRESPONDENCE.

#### Florida's Crossroads of Opportunity

**Board of County Commissioners** 

330 West Church Street PO Box 9005 • Drawer GM03 Bartow, Florida 33831-9005



PHONE: 863-534-6792 FAX: 863-534-6407 www.polk-county.net

#### LAND DEVELOPMENT DIVISION

### **MEMORANDUM**

To: Chrissy Irons, Project Coordinator

From: Michael Osborne, Inspector

**Project Name:** Preservation Pointe Phase 4

DATE: 6/16/2022

The Inspector of Record has made a final review of the above mentioned project. As a result of inspections, test results, and general site observations, I certify that the project is complete and represents reasonable compliance with the intent of the plans designed by the Engineer of Record and approved by the Polk County Land Development Division. The exact field locations and elevations of the storm water, potable water, wastewater, and reclaimed water systems are not guaranteed nor certified by the inspector.

It is the Contractor and Engineer of Record's responsibility to furnish the Polk County Land Development Division with Record Drawings and other final closeout documentation, as required by the Land Development Code and the Utility Standards and Specifications Manual, for final review and approval of the completed project before release of C.O.'s.

Should you have any further questions in the matter, please call (863) 534-6449.