UTILITIES DIVISION_LAND DEVELOPMENT DIVISION SYSTEM ACCEPTANCE FISCAL INFORMATION SHEET (Auditing submittal with supporting documentation after Board acceptance of systems)

PROJECT INFORMATION					
Project Name: Hillpointe Davenport - Gaines Road					
County Project DMS #	LDRES-2022-29	PCUMD Pr	oject # 2022-15-20-0		
Developer Name:	Hillpointe				
Developer Address: 631 W Morse Blvd. Suite 200					
Winter Park, FL 32789					
Contact Person & Phone	No. Steven Campisi (407) 752-	9004			
	SYSTEM(S) ACCEPTED BY	UTILITIES DIVIS	SION		
Wastewater: X	Reclaimed Water:	Х	Potable Water:	Х	
Commencement Date of County Operation of System(s): 01/13/25					
Date of Acceptance by Be	oard of County Commissioners:		05/20/25		

SYSTEM VALUE AND REIMBURSEMENT INFORMATION

System Value				
	On Site	Off Site		
Wastewater*	\$173,948.69		\$0.00	\$173,948.69
Reclaimed				
Water*	\$16,124.00		\$0.00	\$16,124.00
Potable Water*	\$42,699.65		\$0.00	\$42,699.65
Land**	\$0.00		\$0.00	
Total system va	lue			\$232,772.34
C	Cash Payment by Deve	eloper to County		
		nbursements		
	From wastewater connection fees			\$0.00
From reclaimed	water connection fees	;		\$0.00
	ater connection fees			\$0.00
Total connection	n fee reimbursement			\$0.00
Cash for wastev	vater improvements***			\$0.00
	ned water improvemen			\$0.00
Cash for potable	e water improvements'	***		\$0.00
Cash for land***	ł			\$0.00
Total cash reim	bursement***			\$0.00
Summ	nary of System Value a	and Reimbursements		\$0.00
Total system va	lue			\$232,772.34
Total connection	n fee reimbursement			\$0.00
Total cash reim	bursement			
System contribu	ition value****			\$232,772.34

*In accordance with construction schedule of values

**In accordance with Property Appraiser records if land not purchased

***Paid upon system acceptance by Board and invoice approval by Auditor to Board

****Total system value less total connection fee and cash reimbursements

SUPPORTING DOCUMENTATION

Documents	Applicable	Attached
Developer's Letter of Dedication	Х	Х
Engineer's Certificate of Certification	Х	Х
Contractor's Letter of Certification	Х	Х
Construction schedule of values (water, wastewater and/or reclaimed water)	Х	Х
Copy of New Development Information Sheet	Х	Х
Final Inspector's Letter	Х	Х
Agenda item accepting system(s)	Х	Х
Original Developer's Affidavit of Costs*	NA	NA
Original Contractor's Affidavit of Charges*	NA	NA
Copy of agreement with developer, if applicable*	NA	NA
*Applicable only if agreement exists	NA	NA

Prepared by: Chrissy Irons

CHAPTER 2 DEVELOPMENT COORDINATION Sec

Section 250-E

Engineer of Record's Letter of Certification

Project: Hillpointe Davenport - Gaines Road

Project No.: LDRES-2022-29

I, as ENGINEER OF RECORD for the above subject project, hereby certify to POLK COUNTY that all applicable water, wastewater, reclaimed water, storm, and/or roadway systems constructed as part of, and in conjunction with the subject project are completed in conformance with the Construction Plans as approved by POLK COUNTY and all State of Florida construction permit conditions. These public infrastructure improvements are complete, functional, ready to be placed into operation to provide service to the public, and ready for POLK COUNTY acceptance, ownership, operation, and maintenance responsibility.

The Record Drawings accurately reflect all public infrastructure system information.Lot numbers, street names, locations of easements, property boundaries, etc. are shown on the Record Drawings and are consistent with the approved Recorded Plat.

1 km ch	
Engineer's Signature	Date: 31425
Engineer's Typed Name: Alex Goetz, P.E.	1 1
Florida P. E. Registration Number: 86837	
Engineer's Firm Name: KPM Franklin	
Engineer's Email Address: agoetz@kpmfrankli	n.com
Engineer's Mailing Address:	HOMAS
6300 Hazeltine National Drive, Suite 118	LICENSA CO
Orlando, Florida, 32822	No. 86837
Engineer's Physical Address:	* *
6300 Hazeltine National Drive, Suite 118	STATE OF
Orlando, Florida, 32822	CORID AAffix Seal
Telephone Number: <u>407-994-4453</u>	IN ONAL ENTRY
Fax Number:	

CHAPTER 2 DEVELOPMENT COORDINATION Section 250-F Contractor's Letter of Certification

Project: Hillpointe Davenport - Gaines Road

Project No.: LDRES-2022-29

I, as the CONTRACTOR for the above subject project, hereby certify to POLK COUNTY that the Water X, wastewater X, reclaimed water X storm X roadway X (check all that apply) systems constructed as part of, and in conjunction with the above subject project are completed and in conformance with the Construction Plans approved by POLK COUNTY, and State of Florida construction permit conditions. These public infrastructure improvements are complete, functional, ready to provide service to the public, and ready for County acceptance for POLK COUNTY to take ownership, operation, and maintenance responsibility.

The Record Drawings accurately reflect all public infrastructure system information. Lot numbers, street names, locations of easements, property boundaries, etc. are shown on the Record Drawings and are consistent with the approved Recorded Plat.

All construction materials and workmanship is warranted for one (1) calendar year from the date of acceptance by the Board of County Commissioners.

Jaco	
Contractor's Signature	Date: <u>3/13/2025</u>
Contractor's Typed Name: Karl C. Berg	
Florida License Number: CUC1223712	
Contractor's Firm Name: Barnett Contracting, In	с
Contractor's Email Address: karl@barnettinc.com	1
Contractor's Mailing Address:	Contractor's Physical Address:
PO Box 627	1310 Lexington Rd
Washington, GA 30673	Washington, GA 30673
Telephone Number: 706-340-9074	Fax Number:

CHAPTER 2 DEVELOPMENT COORDINATION Section 250-D Developer's Letter of Dedication & Statement of Warranty

Project: Hillpointe Davenport - Gaines Road

Project No.: LDRES-2022-29

I, as the DEVELOPER of the above subject project, hereby dedicate to POLK COUNTY all applicable water, wastewater, reclaimed water, storm and/or roadway systems constructed as part of, and in conjunction with the subject project for ownership, operation, and maintenance responsibility. Further, I certify that all bills relative to this project have been paid, and there are no liens or other encumbrances against the project.

All construction, materials, and workmanship are warranted for one (1) calendar year from the date of acceptance by the Board of County Commissioners.

X			N
Developer's Signature		Date: _	31141225
Developer's Typed Name: Sto	even Campisi		
Developer's Firm Name: Hillpo	ointe		
Developer's Email Address: de	gelalia@hillpointe.com		
Telephone Number: 407-752	-9004 Fax	Number:	
Developer's Mailing Address:	631 W Morse Blvd, Suit	te 200	
V	Winter Park, Florida 32	789	
Developer's Physical Address:	631 W Morse Blvd, Su	lite 200	(1)
	Winter Park, Florida 32	2789	

WATER

Water System Schedule of Values

Date: 05/06/2025

Contractor: Barnett Contracting, Inc.

Project: Hillpointe Davenport - Gaines Road

PCU Project No.: LDRES - 2022 - 29

Item No.	Item Description	Qty.	Unit	Unit Cost (\$)	Extended Cost (\$)
1	Single Service, Long				
2	Single Service, Short				
3	Double Service, Long				
4	Double Service, Short				
5	Blow-Off Assembly, Complete				
6	Fire Hydrant Assembly, Complete Including Branch Valve				
7					
8					
9					
10	4" PVC, AWWA C-900, DR 18, Blue				
11	4" DIP, Pressure Class 350, Cement- Lined, Bituminous Coated				
12	4" Gate Valve Assembly, Complete				
13	4" 11 ¼ Degree Bend, DI, C153, Cement-Lined, Bituminous Coated				
14	4" 22 ¹ / ₂ Degree Bend, DI, C153, Cement-Lined, Bituminous Coated				
15	4" 45 Degree Bend, DI, C153, Cement-Lined, Bituminous Coated				
16	4" 90 Degree Bend, DI, C153, Cement-Lined, Bituminous Coated				
17	4" Tee, CI, C153, Cement-Lined, Bituminous Coated				
18	4" Cross, DI, C153, Cement-Lined, Bituminous Coated				
19					
20	4" HDPE				
21					
22	6" PVC, AWWA C-900, DR 18, Blue				
23	6" DIP, Pressure Class 350, Cement- Lined, Bituminous Coated				
24	6" Gate Valve Assembly, Complete				

	Water System Schedule of Values						
Item No.	Item Description	Qty.	Unit	Unit Cost (\$)	Extended Cost (\$)		
25	6" 11 ¼ Degree Bend, DI, C153, Cement-Lined, Bituminous Coated						
26	6" 22 1/2 Degree Bend, DI, C153, Cement-Lined, Bituminous Coated						
27	6" 45 Degree Bend, DI, C153, Cement-Lined, Bituminous Coated						
28	6" 90 Degree Bend, DI, C153, Cement-Lined, Bituminous Coated						
29	6" Tee, DI, C153, Cement-Lined, Bituminous Coated						
30	6" Cross, DI, C153, Cement-Lined, Bituminous Coated						
31							
32	6" HDPE						
33							
34	8" PVC, AWWA C-900, DR 18, Blue						
35	8" DIP, Pressure Class 350 Cement- Lined, Bituminous Coated						
36	8" Gate Valve Assembly, Complete						
37	8" 11 ¼ Degree Bend, DI, C153, Cement-Lined, Bituminous Coated						
38	8" 22 ¹ / ₂ Degree Bend, DI, C153, Cement-Lined, Bituminous Coated						
39	8" 45 Degree Bend, DI, C153, Cement-Lined, Bituminous Coated						
40	8" 90 Degree Bend, DI, C153, Cement-Lined, Bituminous Coated						
41	8" Tee, DI, C153, Cement-Lined, Bituminous Coated						
42	8" Cross, DI, C153, Cement-Lined, Bituminous Coated						
43							
44	8" HDPE						
45							
46	10″ PVC, AWWA C-900, DR 18, Blue						
47	10" DIP, Pressure Class 350, Cement-Lined, Bituminous Coated						
48	10" Gate Valve Assembly, Complete						
49	10" 11 ¹ / ₄ Degree Bend, DI, C153, Cement-Lined, Bituminous Coated						

WATER

Section 450-I

	FIER 4 WA	ICK		Jeli	.1011 450-1
	Water System S	Schedule	of Values	5	
Item No.	Item Description	Qty.	Unit	Unit Cost (\$)	Extended Cost (\$)
50	10" 22 ¹ / ₂ Degree Bend, DI, C153, Cement-Lined, Bituminous Coated				
51	10" 45 Degree Bend, DI, C153, Cement-Lined, Bituminous Coated				
52	10" 90 Degree Bend, DI, C153, Cement-Lined, Bituminous Coated				
53	10" Tee, DI, C153, Cement-Lined, Bituminous Coated				
54	10" Cross, DI, C153, Cement-Lined, Bituminous Coated				
55					
56	10" HDPE				
57					
58	12" PVC, AWWA C-900, DR 18, Blue	62	LF	\$392.00	\$24,304.00
59	12" DIP, Pressure Class 350, Cement-Lined, Bituminous Coated				
60	12" Gate Valve Assembly, Complete	1	EA	\$5,895.65	\$5,895.65
61	12" 11 ¼ Degree Bend, DI, C153, Cement-Lined, Bituminous Coated				
62	12" 22 ¹ / ₂ Degree Bend, DI, C153, Cement-Lined, Bituminous Coated				
63	12" 45 Degree Bend, DI, C153, Cement-Lined, Bituminous Coated				
64	12" 90 Degree Bend, DI, C153, Cement-Lined, Bituminous Coated				
65	12" Tee, DI, C153 Cement-Lined, Bituminous Coated				
66	12" Cross, DI, C153, Cement-Lined, Bituminous Coated				
67	12" Tapping Saddle/ Sleeve	1	EA	\$12,500.00	\$12,500.00
68	12" HDPE				
69					
70	16" PVC, AWWA C-905, DR 25, Blue				
71	16" DIP, Pressure Class 350, Cement-Lined, Bituminous Coated				
72	16" Gate Valve Assembly, Complete				
73	16" 11 ¼ Degree Bend, DI, C153, Cement-Lined, Bituminous Coated				
74	16" 22 ¹ / ₂ Degree Bend, DI, C153, Cement-Lined, Bituminous Coated				

WATER

Section 450-I

Water System Schedule of Values						
Item No.	Item Description	Qty.	Unit	Unit Cost (\$)	Extended Cost (\$)	
75	16" 45 Degree Bend, DI, C153, Cement-Lined, Bituminous Coated					
76	16" 90 Degree Bend, DI, C153, Cement-Lined, Bituminous Coated					
77	16" Tee, DI, C153 Cement-Lined, Bituminous Coated					
78	16" Cross, DI, C153, Cement-Lined, Bituminous Coated					
79						
80	16" HDPE					
81						
82						
83						
84	18" PVC, AWWA C-905, DR 25, Blue					
85	18" DIP, Pressure Class 350, Cement-Lined, Bituminous Coated					
86	18" Gate Valve Assembly, Complete					
87	18" 11 ¼ Degree Bend, DI, C153, Cement-Lined, Bituminous Coated					
88	18" 22 ¹ / ₂ Degree Bend, DI, C153, Cement-Lined, Bituminous Coated					
89	18" 45 Degree Bend, DI, C153, Cement-Lined, Bituminous Coated					
90	18" 90 Degree Bend, DI, C153, Cement-Lined, Bituminous Coated					
91	18" Tee, DI, C153 Cement-Lined, Bituminous Coated					
92	18" Cross, DI, C153, Cement-Lined, Bituminous Coated					
93						
94	18" HDPE					
95						
96						
97						

WATER

Reviewer:

Comments

Section 450-I

RECLAIMED WATER

Section 650-F

RECLAIMED WATER SCHEDULE OF VALUES

Date: 05/06/2025

Contractor: Barnett Contracting, Inc.

Project: Hillpointe Davenport - Gaines Road

PCU Project No.: LDRES - 2022 - 29

Item No.	Item Description	Qty.	Unit	Unit Cost (\$)	Extended Cost (\$)
1	Single Service, Long				
2	Single Service, Short				
3	Double Service, Long				
4	Double Service, Short				
5	Blow-Off Assembly, Complete				
6					
7					
8					
9					
10	4" PVC, AWWA C-900, DR 18, Purple	28	LF	\$133.00	\$3,724.00
11	4" DIP, Pressure Class 350, Epoxy-Lined, Bituminous Coated				
12	4" Gate Valve Assembly, Complete	1	EA	\$3,400.00	\$3,400.00
13	4" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
14	4" 22 1/2 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
15	4" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
16	4" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
17	4" Tee, DI, C153, Epoxy-Lined, Bituminous Coated				
18	4" Cross, DI, C153, Epoxy-Lined, Bituminous Coated				
19	4" Tapping Saddle/ Sleeve	1	EA	\$9,000.00	\$9,000.00
20	4" HDPE				
21					
22	6" PVC, AWWA C-900, DR 18, Purple				

CHAPTER 6 RECLAIMED WATER RECLAIMED WATER SCHEDULE OF VALUES

Section 650-F

Item No.	Item Description	Qty.	Unit	Unit Cost (\$)	Extended Cost (\$)
23	6" DIP, Pressure Class 350, Epoxy-Lined, Bituminous Coated				
24	6" Gate Valve Assembly, Complete				
25	6" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
26	6" 22 1/2 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
27	6" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
28	6" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
29	6" Tee, DI, C153, Epoxy-Lined, Bituminous Coated				
30	6" Cross, DI, C153, Epoxy-Lined, Bituminous Coated				
31					
32	6" HDPE				
33					
34	8" PVC, AWWA C-900, DR 18, Purple				
35	8" DIP, Pressure Class 350, Epoxy-Lined, Bituminous Coated				
36	8" Gate Valve Assembly, Complete				
37	8" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
38	8" 22 1/2 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
39	8" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
40	8" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
41	8" Tee, DI, C153, Epoxy-Lined d, Bituminous Coated				
42	8" Cross, DI, C153, Epoxy-Lined, Bituminous Coated				
43					

CHAPTER 6 RECLAIMED WATER S RECLAIMED WATER SCHEDULE OF VALUES

Section 650-F

Item No.	Item Description	Qty.	Unit	Unit Cost (\$)	Extended Cost (\$)
44	8" HDPE				
45					
46	10" PVC, AWWA C-900, DR 18, Purple				
47	10" DIP, Pressure Class 350 Epoxy-Lined, Bituminous Coated				
48	10" Gate Valve Assembly, Complete				
49	10" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
50	10" 22 ¹ / ₂ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
51	10" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
52	10" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
53	10" Tee, DI, C153, Epoxy-Lined, Bituminous Coated				
54	10" Cross, DI, C153, Epoxy- Lined, Bituminous Coated				
55					
56	10" HDPE				
57					
58	12" PVC, AWWA C-900, DR 18, Purple				
59	12" DIP, Pressure Class 350, Epoxy-Lined, Bituminous Coated				
60	12" Gate Valve Assembly, Complete				
61	12" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
62	12" 22 ¹ / ₂ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				

Item

No.

CHAPTER 6 RECLAIMED WATER RECLAIMED WATER SCHEDULE OF VALUES

Section 650-F

RECLAIMED WATER SCHEDULE OF VALUES								
Item Description	Qty.	Unit	Unit Cost (\$)	Extended Cost (\$)				
12" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated								
12" 90 Degree Bend, DI, C153,								

63	12" 45 Degree Bend, DI, C153,				
	Epoxy-Lined, Bituminous Coated				
64	12" 90 Degree Bend, DI, C153,				
-	Epoxy-Lined, Bituminous Coated				
65	12" Tee, DI, C153, Epoxy-Lined,				
-	Bituminous Coated				
66	12" Cross, DI, C153, Epoxy-Lined,				
	Bituminous Coated				
67					
68	12" HDPE				
69					
70	16" PVC, AWWA C-905, DR 25,				
70	Purple				
71	16" DIP, Pressure Class 350,				
/1	Epoxy-Lined, Bituminous Coated				
72	16" Gate Valve Assembly,				
12	Complete				
73	16" 11 1/4 Degree Bend, DI, C153,				
/5	Epoxy-Lined, Bituminous Coated				
74	16" 22 1/2 Degree Bend, DI, C153,				
7 7	Epoxy-Lined, Bituminous Coated				
75	16" 45 Degree Bend, DI, C153,				
/5	Epoxy-Lined, Bituminous Coated				
76	16" 90 Degree Bend, DI, C153,				
70	Epoxy-Lined, Bituminous Coated				
77	16" Tee, DI, C153, Epoxy-Lined,				
//	Bituminous Coated				
78	16" Cross, DI, C153, Epoxy-Lined,				
70	Bituminous Coated				
79					
80	16" HDPE				
L	Total	Constructed	Value: \$	1	16,124.00
			'		

Reviewer:

Date: 05/06/2025

Comments

WASTEWATER

Section 550-J

Wastewater System Schedule of Values

Date: 05/06/2025

Contractor: Barnett Contracting, Inc.

Project: Hillpointe Davenport - Gaines Road

PCU Project No.: LDRES - 2022 - 29

Item No.	Item Description	Qty.	Unit	Unit Cost (\$)	Extended Cost (\$)
1	Single Service, Long				
2	Single Service, Short				
3	Double Service, Long				
4	Double Service, Short				
5	8" PVC, SDR-26, 0'-6' deep				
6	8" PVC, SDR-26, 6'-8' deep				
7	8" PVC, SDR-26, 8'-10' deep				
8	8" PVC, SDR-26, 10'-12' deep				
9	8" PVC, SDR-26, 12'-14' deep				
10	8" PVC, SDR-26, 14'-16' deep				
11	10" PVC, SDR-26, 0'-6' deep				
12	10" PVC, SDR-26, 6'-8' deep				
13	10" PVC, SDR-26, 8'-10' deep				
14	10" PVC, SDR-26, 10'-12' deep				
15	10" PVC, SDR-26, 12'-14' deep				
16	10" PVC, SDR-26, 14'-16' deep				
17	12" PVC, SDR-26, 0'-6' deep				
18	12" PVC, SDR-26, 6'-8' deep				
19	12" PVC, SDR-26, 8'-10' deep				
20	12" PVC, SDR-26, 10'-12' deep				
21	12" PVC, SDR-26, 12'-14' deep				
22	12" PVC, SDR-26, 14'-16' deep				
23	15" PVC, SDR-26, 0'-6' deep				
24	15" PVC, SDR-26, 6'-8' deep				
25	15" PVC, SDR-26, 8'-10' deep				
26	15" PVC, SDR-26, 10'-12' deep				
27	15" PVC, SDR-26, 12'-14' deep				
28	15" PVC, SDR-26, 14'-16' deep				
29	Standard Precast Manhole with Ring and Cover, 0'-6' deep				

ItemItem DescriptionQty.UnitUnit CostCost	<u>.</u>		m Cahad						
Item No.Item DescriptionQty.UnitUnit Cost (\$)30Standard Precast Manhole with Ring and Cover, 6'-8' deep									
30 Ring and Cover, 6'-8' deep 31 Standard Precast Manhole with Ring and Cover, 8'-10' deep 32 Standard Precast Manhole with Ring and Cover, 10'-12' deep 33 Standard Precast Manhole with Ring and Cover, 12'-14' deep 34 Standard Precast Manhole with Ring and Cover, 14'-16' deep 35 Pump Station, Duplex Complete 36 Pump Station, Triplex Complete 37 Standby Generator Set 38 Odor Control System 39 40 41 4" PVC, AWWA C-900, DR 18, Green 42 4' DIP, Pressure Class 350, Epoxy-Lined, Bituminous Coated 43 A" Gate Valve Assembly, Complete 44 4" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated 45 Epoxy-Lined, Bituminous Coated 46 4" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated 47 47 Do geree Bend, DI, C153, Epoxy-Lined, Bituminous Coated 47 47 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated 47 4" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated 47 4" Tee, DI, C153, Epoxy-Lined, Bituminous Coated 49 4" Cross, DI, C153, Epoxy-Lined, Bituminous Coated		Item Description	Qty.	Unit		Extended Cost (\$)			
31 Ring and Cover, 8'-10' deep 32 Standard Precast Manhole with Ring and Cover, 10'-12' deep 33 Standard Precast Manhole with Ring and Cover, 12'-14' deep 34 Standard Precast Manhole with Ring and Cover, 14'-16' deep 35 Pump Station, Duplex Complete 36 Pump Station, Triplex Complete 37 Standby Generator Set 38 Odor Control System 39	30								
32 Standard Precast Manhole with Ring and Cover, 10'-12' deep 33 Standard Precast Manhole with Ring and Cover, 12'-14' deep 34 Standard Precast Manhole with Ring and Cover, 14'-16' deep 35 Pump Station, Duplex Complete 36 Pump Station, Triplex Complete 37 Standby Generator Set 38 Odor Control System 39 40 41 4" PVC, AWWA C-900, DR 18, Green 42 4' DIP, Pressure Class 350, Epoxy-Lined, Bituminous Coated 43 4" Gate Valve Assembly, Complete 44 4" 11'4 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated 45 4" 22 1/2 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated 46 4" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated 47 4" 0 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated 47 4" 0 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated 48 4" Tee, DI, C153, Epoxy-Lined, Bituminous Coated 49 4" Cross, DI, C153, Epoxy-Lined, Bituminous Coated	31								
33Standard Precast Manhole with Ring and Cover, 12'-14' deep34Standard Precast Manhole with Ring and Cover, 14'-16' deep35Pump Station, Duplex Complete36Pump Station, Triplex Complete37Standby Generator Set38Odor Control System399409414" PVC, AWWA C-900, DR 18, Green424' DIP, Pressure Class 350, Epoxy-Lined, Bituminous Coated43A" Gate Valve Assembly, Complete44H" 1 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated454" 22 ½ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated474" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated474" opegree Bend, DI, C153, Epoxy-Lined, Bituminous Coated474" opegree Bend, DI, C153, Epoxy-Lined, Bituminous Coated474" opegree Bend, DI, C153, Epoxy-Lined, Bituminous Coated48Bituminous Coated494" Cross, DI, C153, Epoxy-Lined, Bituminous Coated494" Cross, DI, C153, Epoxy-Lined, Bituminous Coated	32	Standard Precast Manhole with							
34Standard Precast Manhole with Ring and Cover, 14'-16' deep35Pump Station, Duplex Complete36Pump Station, Triplex Complete37Standby Generator Set38Odor Control System39	33	Standard Precast Manhole with							
35Pump Station, Duplex Complete36Pump Station, Triplex Complete37Standby Generator Set38Odor Control System39	34	Standard Precast Manhole with							
36 Pump Station, Triplex Complete 37 Standby Generator Set 38 Odor Control System 39	35								
37 Standby Generator Set 38 Odor Control System 39		-							
38 Odor Control System 39		•							
39 40 41 4" PVC, AWWA C-900, DR 18, Green 42 4' DIP, Pressure Class 350, Epoxy-Lined, Bituminous Coated 43 4" Gate Valve Assembly, Complete 44 4" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated 45 4" 22 ½ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated 46 4" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated 47 4" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated 47 4" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated 48 4" Tee, DI, C153, Epoxy-Lined, Bituminous Coated 48 4" Cross, DI, C153, Epoxy-Lined, Bituminous Coated 49 4" Cross, DI, C153, Epoxy-Lined, Bituminous Coated 50 50		· ·							
404"PVC, AWWA C-900, DR 18, Green414" PVC, AWWA C-900, DR 18, Green424' DIP, Pressure Class 350, Epoxy-Lined, Bituminous Coated434" Gate Valve Assembly, Complete444" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated454" 22 ½ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated464" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated474" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated484" Tee, DI, C153, Epoxy-Lined, Bituminous Coated494" Cross, DI, C153, Epoxy-Lined, Bituminous Coated5050									
414" PVC, AWWA C-900, DR 18, Green424' DIP, Pressure Class 350, Epoxy-Lined, Bituminous Coated434" Gate Valve Assembly, Complete444" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated454" 22 ½ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated464" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated474" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated484" Tee, DI, C153, Epoxy-Lined, Bituminous Coated494" Cross, DI, C153, Epoxy-Lined, Bituminous Coated5050									
424' DIP, Pressure Class 350, Epoxy-Lined, Bituminous Coated434" Gate Valve Assembly, Complete444" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated454" 22 ½ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated464" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated474" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated484" Tee, DI, C153, Epoxy-Lined, Bituminous Coated494" Cross, DI, C153, Epoxy-Lined, Bituminous Coated5050									
434" Gate Valve Assembly, Complete444" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated454" 22 ½ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated464" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated474" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated484" Tee, DI, C153, Epoxy-Lined, Bituminous Coated494" Cross, DI, C153, Epoxy-Lined, Bituminous Coated5050	42	4' DIP, Pressure Class 350,							
444" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated454" 22 ½ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated464" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated474" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated484" Tee, DI, C153, Epoxy-Lined, Bituminous Coated494" Cross, DI, C153, Epoxy-Lined, Bituminous Coated5050	43	4" Gate Valve Assembly,							
454" 22 ½ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated464" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated474" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated484" Tee, DI, C153, Epoxy-Lined, Bituminous Coated494" Cross, DI, C153, Epoxy-Lined, Bituminous Coated5050	44	4" 11 ¼ Degree Bend, DI, C153,							
464" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated474" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated484" Tee, DI, C153, Epoxy-Lined, Bituminous Coated494" Cross, DI, C153, Epoxy-Lined, Bituminous Coated5050	45	4" 22 1/2 Degree Bend, DI, C153,							
474" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated484" Tee, DI, C153, Epoxy-Lined, Bituminous Coated494" Cross, DI, C153, Epoxy-Lined, Bituminous Coated5050	46	4" 45 Degree Bend, DI, C153,							
484" Tee, DI, C153, Epoxy-Lined, Bituminous Coated494" Cross, DI, C153, Epoxy-Lined, Bituminous Coated5050	47	4" 90 Degree Bend, DI, C153,							
49 Bituminous Coated 50	48	4" Tee, DI, C153, Epoxy-Lined,							
	49	4" Cross, DI, C153, Epoxy-Lined,							
51 4" HDPE	50								
	51	4" HDPE							
52	52								

WATER

Section 550-J

	Wastewater Syste	m Schedi	le of Valu	Jes	
Item No.	Item Description	Qty.	Unit	Unit Cost (\$)	Extended Cost (\$)
53	6" PVC, AWWA C-900, DR 18, Green	85	LF	\$133.04	\$11,308.40
54	6" DIP, Pressure Class 350, Epoxy-Lined, Bituminous Coated				
55	6" Gate Valve Assembly, Complete	2	EA	\$2,615.36	\$5,230.72
56	6" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
57	6" 22 ¹ / ₂ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
58	6" 45 Degree Bend, DI, C153 Epoxy-Lined, Bituminous Coated				
59	6" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
60	6" Tee, DI, C153, Epoxy-Lined, Bituminous Coated				
61	6" Cross, DI, C153, Epoxy-Lined, Bituminous Coated				
62					
63	6" HDPE				
64					
65	8" PVC, AWWA C-900, DR 18, Green				
66	8" DIP, Pressure Class 350 Epoxy-Lined, Bituminous Coated				
67	8" Gate Valve Assembly, Complete				
68	8" 11 ¹ / ₄ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
69	8" 22 ¹ / ₂ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
70	8" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
71	8" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
72	8" Tee, DI, C153, Epoxy-Lined, Bituminous Coated				

WATER Wastewater System Schedule of Values

Section 550-J

	Wastewater Syste	m Schedı	le of Valu	ues	
Item No.	Item Description	Qty.	Unit	Unit Cost (\$)	Extended Cost (\$)
73	8" Cross, DI, C153, Epoxy-Lined, Bituminous Coated				
74					
75	8" HDPE				
76	10" Tapping Saddle/ Sleeve	1	EA	\$14,500.00	\$14,500.00
77	10" PVC, AWWA C-900, DR 18, Green	275	LF	\$392.00	\$107,800.00
78	10" DIP, Pressure Class 350 Epoxy-Lined, Bituminous Coated				
79	10" Gate Valve Assembly, Complete	6	EA	\$5,310.16	\$31,860.96
80	10" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
81	10" 22 1/2 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
82	10" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
83	10" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
84	10" Tee, DI, C153, Epoxy-Lined, Bituminous Coated	1	EA	\$1,500.00	\$1,500.00
85	10" Cross, DI, C153, Epoxy- Lined, Bituminous Coated				
86	10" Ductile Iron/Cast Iron Reducer	1	EA	\$1,748.61	\$1,748.61
87	10" HDPE				
88					
89	12" PVC, AWWA C-900, DR 18, Green				
90	12" DIP, Pressure Class 350 Epoxy-Lined, Bituminous Coated				
91	12" Gate Valve Assembly, Complete				
92	12" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				

WATER Wastewater System Schedule of Values

Section 550-J

	Wastewater System Schedule of Values						
Item No.	Item Description	Qty.	Unit	Unit Cost (\$)	Extended Cost (\$)		
93	12" 22 ¹ / ₂ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated						
94	12" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated						
95	12" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated						
96	12" Tee, DI, C153, Epoxy-Lined, Bituminous Coated						
97	12" Cross, DI, C153, Epoxy- Lined, Bituminous Coated						
98							
99	12" HDPE						
	Total	Constructed	Valuer		172 040 00		

WATER

Total Constructed Value: \$

173,948.69

Date: 05/06/2025

Section 550-J

Reviewer:

CHAPTER 5

Comments

Section 550-J 5 of 5

WASTEWATER

Section 550-K

SCADA Panel I/O Listing

Type 1 Control Panel

Typical Hardwired I/O Description	Digital Inputs	Digital Outputs	Analog Inputs	Analog Outputs
Control Power Alarm	1	oucputo	Inputo	oucputo
Control Valve Closed	1			
Control Valve Open	1			
Station Power Alarm	1			
Intrusion Alarm	1			
Main Surge Suppressor Fail	1			
Control Panel Surge Suppressor Fail	1			
UPS Fail	1			
Flow			1	
Pressure Influent			1	
Pressure Effluent			1	
Control Valve Position Feedback			1	
Control Valve Position Command				1
Used I/O	8	0	4	1
Estimated Spare I/O	8	0	4	3
TOTAL HARDWIRED I/O	16	0	8	4

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



Board of County Commissioners

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

LAND DEVELOPMENT DIVISION

MEMORANDUM

To: Chrissy Irons, Development Coordinator II

From: Tobias Holton, Inspector

Project Name: Hillpointe Davenport - Gaines Road

Project #: LDRES-2022-29

DATE: 1/13/2025

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.