

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

PROJECT INFORMATION

Project Name:	Mirabella Phase 2		
County Project DMS #	LDRES-2021-41	PCUMD Project # 2020.009.20.0	
Developer Name:	KB Homes Orlando, LLC		
Developer Address:	9102 Southpark Center Loop, Suite 100		
	Orlando FL 32819		
Contact Person & Phone No.	Steve McConn 407-587-3519		
SYSTEM(S) ACCEPTED BY UTILITIES DIVISION			
Wastewater:	X	Reclaimed Water:	X
Potable Water:			X
Commencement Date of County Operation of System(s):	6/8/2022		
Date of Acceptance by Board of County Commissioners:	9/20/2022		

SYSTEM VALUE AND REIMBURSEMENT INFORMATION

System Value			
	On Site	Off Site	
Wastewater*	\$58,989.60	\$0.00	\$58,989.60
Reclaimed			
Water*	\$104,735.07	\$0.00	\$104,735.07
Potable Water*	\$196,691.57	\$0.00	\$196,691.57
Land**	\$0.00	\$0.00	
Total system value			\$360,416.24
Cash Payment by Developer to County			
Reimbursements			
From wastewater connection fees			\$0.00
From reclaimed water connection fees			\$0.00
From potable water connection fees			\$0.00
Total connection fee reimbursement			\$0.00
Cash for wastewater improvements***			\$0.00
Cash for reclaimed water improvements***			\$0.00
Cash for potable water improvements***			\$0.00
Cash for land***			\$0.00
Total cash reimbursement***			\$0.00
Summary of System Value and Reimbursements			\$0.00
Total system value			\$360,416.24
Total connection fee reimbursement			\$0.00
Total cash reimbursement			
System contribution value****			\$360,416.24

*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	X	X
Engineer's Certificate of Certification	X	X
Contractor's Letter of Certification	X	X
Construction schedule of values (water, wastewater and/or reclaimed water)	X	X
Copy of New Development Information Sheet	X	X
Final Inspector's Letter	X	X
Agenda item accepting system(s)	X	X
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: Rita Karacson

Date: 08/31/22

CHAPTER 2

DEVELOPMENT COORDINATION

Rev September 2014

Section 250-D Developer's Letter of Dedication & Statement of Warranty

December 2010

Project: Mirabella Phase 2

PCU Project No.: LDRES-2021-41

I, as the DEVELOPER of the above subject project, hereby dedicate to PCU all applicable water, wastewater, and/or reclaimed water 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.


Developer's Signature

7/6/22
Date

KB Home Orlando, LLC
Developer's Firm Name

Steve McConn
Developer's Typed Name

407.587.3519
Telephone Number

NA
Fax Number

9102 Southpark Center Loop, Suite 100

9102 Southpark Center Loop, Suite 100

Orlando, FL 32819
Developer's Mailing Address

Orlando, FL 32819
Developer's Physical Address

CHAPTER 2

DEVELOPMENT COORDINATION

Rev September 2014

Section 250-F

Contractor's Letter of Certification

December 2010

Project: Mirabella
PCU Project No.: LDRES-2020-17

I, as the CONTRACTOR for the above subject project, hereby certify to PCU that the water x, wastewater x, and/or reclaimed water x system (*check all that apply*) constructed as part of, and in conjunction with the above subject project are completed and in conformance with the Construction Plans approved by PCU, and State of Florida construction permit conditions. These utility systems are complete, functional, ready to be placed into operation to provide service to the public, and ready for County acceptance for PCU to take ownership, operation, and maintenance responsibility.

The Record Drawings accurately reflect all utility system information, to include: each and every water, wastewater, and reclaimed water service, tap, clean-out, valve, fire hydrant, fitting, casing, and pipe referenced either from at least two fixed and easily found reference points (e.g., property corners, manhole lids, valve lids, etc.) or by the use of stations and offsets from the center of wastewater manholes or inline valves, as applicable. Depths, material specifications, and sizes of pipes, valves, and fittings are indicated on the Record Drawings. Lot numbers, street names, locations of easements, property boundaries, etc. are shown on the Record Drawings and are consistent with the approved Recorded Plat. Horizontal dimensions and distances shown are within 0.1 foot accuracy. Vertical dimensions, elevations, and distances are within 0.1 foot accuracy.

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

<u>Matthew Lembrich</u>	<u>CUC057207</u>
Contractor's Signature	Date
<u>Mathew Lembrich</u>	<u>Blueox Enterprises LLC</u>
Contractor's typed Name	Contractor's Firm Name
<u>500 N WAY</u>	<u>500 N WAY</u>
<u>Sanford FL 32773</u>	<u>Sanford FL 32773</u>
Contractor's Physical Address	Contractor's Mailing Address
<u>407-33-4800</u>	
Telephone Number	
<u>407-339-4839</u>	
Fax Number	

B. *Engineer's Certificate*

Prior to final plat approval and at the time of final acceptance of improvements by the County if applicable, the engineer of record shall provide the following engineer's certificate for all completed improvements.

ENGINEER'S CERTIFICATE (As Required Under)	
Subdivision Name: Mirebella Phase 2	
Subdivision File Number: 1111111111	
Date: 7/28/2022	
This is to certify that I have made periodic inspections on this project during construction and all work has been substantially performed in accordance with plans and specifications as approved by the Polk County Engineer.	
Signed: 	

(Note: A circular professional seal for a Polk County Engineer is stamped over the signature area.)

C. *Subdivider's Guarantee*

Prior to plat approval and at the time of final acceptance of improvements by the County, the subdivider shall provide the following subdivider's guarantee:

SUBDIVIDER'S GUARANTEE	
This is to certify that I guarantee all work referred to in the foregoing Engineer's Certificate and I will be responsible for correcting any construction, design, or material defects or failures for a period of one (1) year from the date of final acceptance of the road and drainage improvements by the Polk County Board of Commissioners.	
Signed: 	Notary
CORPORATE SEAL	



CHAPTER 2

DEVELOPMENT COORDINATION

Rev September 2014

Section 250-E

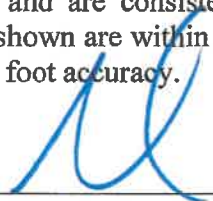
Engineer of Record's Letter of Certification

December 2010

Project: Mirabella Phase 2
PCU Project No.: LDRES-2021-41

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

The Record Drawings accurately reflect all utility system information, to include: each and every water, wastewater, and reclaimed water service, tap, clean-out, valve, fire hydrant, fitting, casing, and pipe referenced either from at least two fixed and easily found reference points (e.g., property corners, manhole lids, valve covers, etc.) or by the use of stations and offsets from the center of wastewater manholes or inline valves, as applicable. Depths, material specifications, and sizes of pipes, valves, and fittings are indicated on the Record Drawings. Lot numbers, street names, locations of easements, property boundaries, etc. are shown on the Record Drawings and are consistent with the approved Recorded Plat. Horizontal dimensions and distances shown are within 0.1 foot accuracy. Vertical dimensions, elevations, and distances are within 0.1 foot accuracy.



Engineer's Signature

6/1/2022

Date

47615

Florida P. E. Registration Number

Mark E. Wilson, PE

Engineer's typed Name

Kimley-Horn and Associates

Engineer's Firm Name

109 S. Kentucky Ave.

Lakeland, FL 33801

Engineer's Physical Address

109 S. Kentucky Ave.

Lakeland, FL 33801

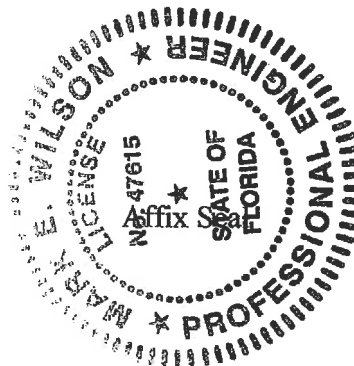
Engineer's Mailing Address

863.226.6863

Telephone Number

NA

Fax Number



CHAPTER 5

WASTEWATER

Section 550-J

Wastewater System Schedule of Valves

December 2010

Date:

Contractor:

BlueOx Enterprises

Project:

Mirabella Phase 2

PCU Project No.:

LDRES-2021-41

Item No.	Item Description	Qty.	Unit	Unit Cost (\$)	Extended Cost (\$)
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1	Single Service, Long				
2	Single Service, Short	<u>2</u>	<u>EA</u>	<u>\$1,403.44</u>	<u>\$2,806.88</u>
3	Double Service, Long				
4	Double Service, Short	<u>16</u>	<u>EA</u>	<u>\$1,586.83</u>	<u>\$25,389.28</u>
5	8" PVC, SDR-26, 0'-6' deep				
6	8" PVC, SDR-26, 6'-8' deep	<u>406</u>	<u>LF</u>	<u>\$25.18</u>	<u>\$10,223.08</u>
7	8" PVC, SDR-26, 8'-10' deep	<u>132</u>	<u>LF</u>	<u>\$28.96</u>	<u>\$3,822.72</u>
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				

CHAPTER 5

WASTEWATER

Section 550-J

Wastewater System Schedule of Valves

December 2010

30	Standard Precast Manhole with Ring and Cover, 6'-8' deep	<u>1</u>	<u>EA</u>	<u>\$5,128.88</u>	<u>\$5,128.88</u>
31	Standard Precast Manhole with Ring and Cover, 8'-10' deep	<u>2</u>	<u>EA</u>	<u>\$5,809.38</u>	<u>\$11,618.76</u>
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 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				
48	4" Tee, DI, C153, Epoxy-Lined, Bituminous Coated				
49	4" Cross, DI, C153, Epoxy-Lined, Bituminous Coated				
50					
51	4" HDPE				
52					
53	6" PVC, AWWA C-900, DR 18, Green				
54	6" DIP, Pressure Class 350, Epoxy-Lined, Bituminous Coated				
55	6" Gate Valve Assembly, Complete				

CHAPTER 5

WASTEWATER

Section 550-J

Wastewater System Schedule of Valves

December 2010

56	6" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
57	6" 22 ½ 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 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
69	8" 22 ½ 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				
73	8" Cross, DI, C153, Epoxy- Lined, Bituminous Coated				
74					
75	8" HDPE				
76					
77	10" PVC, AWWA C-900, DR 18, Green				
78	10" DIP, Pressure Class 350 Epoxy-Lined, Bituminous Coated				
79	10" Gate Valve Assembly, Complete				
80	10" 11 ¼ Degree Bend, DI,				

CHAPTER 5

WASTEWATER

Section 550-J

Wastewater System Schedule of Valves

December 2010

	C153, Epoxy-Lined, Bituminous Coated				
81	10" 22 ½ 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				
85	10" Cross, DI, C153, Epoxy-Lined, Bituminous Coated				
86					
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				
93	12" 22 ½ 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

Value:

\$ 58,989.606

Reviewer: _____

Date: _____

CHAPTER 5	WASTEWATER
Section 550-J	Wastewater System Schedule of Valves
	December 2010

Comments _____

CHAPTER 6

RECLAIMED WATER

Section 650-F

RECLAIMED WATER SCHEDULE OF VALUES

December 2010

Date: 06/06/2022

Contractor: Blueox Enterprises LLC

Project: Mirabella Phase 2

PCU Project No.: LDRES-2021-41

Item No.	Item Description	Qty.	Unit	Unit Cost (\$)	Extended Cost (\$)
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1	Single Service, Long	5	EA	\$1,260.86	\$6,304.30
2	Single Service, Short	7	EA	\$695.99	\$4,871.93
3	Double Service, Long	4	EA	\$1,260.86	\$5,043.44
4	Double Service, Short	21	EA	\$1,454.43	\$30,543.03
5					
6					
7					
8					
9					
10	4" PVC, AWWA C-900, DR 18, Purple	81	LF	\$15.32	\$1,240.92
11	4" DIP, Pressure Class 350, Epoxy-Lined, Bituminous Coated				
12	4" Gate Valve Assembly, Complete	1	EA	\$1,041.86	\$1,041.86
13	4" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
14	4" 22 ½ 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	1	EA	\$1,720.88	\$1,720.88
17	4" Tee, DI, C153, Epoxy-Lined, Bituminous Coated				
18	4" Cross, DI, C153, Epoxy-Lined, Bituminous Coated				
19					
20	4" HDPE				
21					
22	6" PVC, AWWA C-900, DR 18,	1725	LF	\$20.06	\$34,603.50

CHAPTER 6

RECLAIMED WATER

Section 650-F

RECLAIMED WATER SCHEDULE OF VALUES

December 2010

	Purple				
23	6" DIP, Pressure Class 350, Epoxy-Lined, Bituminous Coated				
24	6" Gate Valve Assembly, Complete	3	EA	\$1,292.43	\$3,877.29
25	6" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated	2	EA	\$1,720.88	\$3,441.77
26	6" 22 ½ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
27	6" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated	6	EA	\$1,720.88	\$10,325.29
28	6" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
29	6" Tee, DI, C153, Epoxy-Lined, Bituminous Coated	1	EA	\$1,720.88	\$1,720.88
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 ½ 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					
44	8" HDPE				
45					
46	10" PVC, AWWA C-900, DR 18, Purple				
47	10" DIP, Pressure Class 350 Epoxy-Lined, Bituminous Coated				

CHAPTER 6

RECLAIMED WATER

Section 650-F

RECLAIMED WATER SCHEDULE OF VALUES

December 2010

48	10" Gate Valve Assembly, Complete				
49	10" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
50	10" 22 ½ 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 ½ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
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, Purple				
71	16" DIP, Pressure Class 350, Epoxy-Lined, Bituminous Coated				
72	16" Gate Valve Assembly,				

CHAPTER 6

RECLAIMED WATER

Section 650-F

RECLAIMED WATER SCHEDULE OF VALUES

December 2010

	Complete				
73	16" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
74	16" 22 ½ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
75	16" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
76	16" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated				
77	16" Tee, DI, C153, Epoxy-Lined, Bituminous Coated				
78	16" Cross, DI, C153, Epoxy-Lined, Bituminous Coated				
79					
80	16" HDPE				

Total Constructed Value: \$ 104,735 .07

CHAPTER 4

WATER

Section 450-I

Water System Schedule of Values

December 2010

Date: 06/06/2022

Contractor: Blueox Enterprises LLC

Project: Mirabella Phase 2

PCU Project No.: LDRES-2021-41

Item No.	Item Description	Qty.	Unit	Unit Cost (\$)	Extended Cost (\$)
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1	Single Service, Long				
2	Single Service, Short	21	EA	\$732.58	\$15,384.18
3	Double Service, Long				
4	Double Service, Short	40	EA	\$1,515.68	\$60,627.20
5	Blow-Off Assembly, Complete	2	EA	\$1,756.57	\$3,513.14
6	Fire Hydrant Assembly, Complete Including Branch Valve	5	EA	\$5,648.77	\$28,243.85
7					
8					
9					
10	4" PVC, AWWA C-900, DR 18, Blue	238	LF	\$15.32	\$3,646.16
11	4" DIP, Pressure Class 350, Cement-Lined, Bituminous Coated				
12	4" Gate Valve Assembly, Complete	1	EA	\$1,041.86	\$1,041.86
13	4" 11 ¼ Degree Bend, DI, C153, Cement-Lined, Bituminous Coated				
14	4" 22 ½ 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				

CHAPTER 4

WATER

Section 450-I

Water System Schedule of Values

December 2010

23	6" DIP, Pressure Class 350, Cement-Lined, Bituminous Coated				
24	6" Gate Valve Assembly, Complete				
25	6" 11 ¼ Degree Bend, DI, C153, Cement-Lined, Bituminous Coated				
26	6" 22 ½ 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	1658	LF	\$28.55	\$47,335.90
35	8" DIP, Pressure Class 350 Cement-Lined, Bituminous Coated				
36	8" Gate Valve Assembly, Complete	5	EA	\$1,822.08	\$9,110.40
37	8" 11 ¼ Degree Bend, DI, C153, Cement-Lined, Bituminous Coated	2	EA	\$4,631.48	\$9,262.96
38	8" 22 ½ Degree Bend, DI, C153, Cement-Lined, Bituminous Coated				
39	8" 45 Degree Bend, DI, C153, Cement-Lined, Bituminous Coated	2	EA	\$4,631.48	\$9,262.96
40	8" 90 Degree Bend, DI, C153, Cement-Lined, Bituminous Coated				
41	8" Tee, DI, C153, Cement-Lined, Bituminous Coated	2	EA	\$4,631.48	\$9,262.96
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				

CHAPTER 4

WATER

Section 450-I

Water System Schedule of Values

December 2010

49	10" 11 ¼ Degree Bend, DI, C153, Cement-Lined, Bituminous Coated				
50	10" 22 ½ 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				
59	12" DIP, Pressure Class 350, Cement-Lined, Bituminous Coated				
60	12" Gate Valve Assembly, Complete				
61	12" 11 ¼ Degree Bend, DI, C153, Cement-Lined, Bituminous Coated				
62	12" 22 ½ 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					
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				

CHAPTER 4

WATER

Section 450-I

Water System Schedule of Values

December 2010

74	16" 22 ½ Degree Bend, DI, C153, Cement-Lined, Bituminous Coated				
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 ½ 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					

Total Constructed Value: \$ 196,691.57

Phase	Description	Qty	Units	Price	Total
PAVING	1 ASPHALT 1.5"	4402	SY	\$ 9.90	\$ 43,579.80
	2 LIMEROCK 6"	4402	SY	\$ 11.41	\$ 50,226.82
	3 STABILIZER 12"	5657	SY	\$ 4.85	\$ 27,436.45
	4 MIAMI CURB	3799	LF	\$ 14.73	\$ 55,959.27
	5 4' SIDEWALK 4" THICK	264	LF	\$ 19.51	\$ 5,150.64
	6 4' SIDEWALK 6" THICK	61	LF	\$ 22.82	\$ 1,392.02
	7 4' WHEEL CHAIR RAMP	6	EA	\$ 1,234.60	\$ 7,407.60
	8 PAVEMENT MARKINGS	1	LS	\$ 3,186.00	\$ 3,186.00
		10150		PAVING TOTAL	\$ 194,338.60

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Bartow, Florida 33831-9005



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LAND DEVELOPMENT DIVISION

MEMORANDUM

To: Rita Karacson, Project Coordinator

From: Jamie Lewis

Project Name: Mirabella Phase 2

Project #: LDRES-2021-41 PCUMD Project # 2020.055.20.0

DATE: July 06, 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.