

POLK COUNTY LAND DEVELOPMENT
330 W. CHURCH ST., BAROW, FL 33830
P.O.B. 9005, DRAWER GM 03
BARTOW, FL. 33831-9005
PHONE: (863) 534-6792 FAX: (863) 534-5908



WARRANTY INSPECTION FORM

Subdivision Name: Marlowe at Ridgeview – LDSUR-2024-48
Road Name:

Engineering Firm / Engineer of Record: Greg Hentschel, P.E. – Kimley-Horn and Associated, Inc. Contractor:

Roadway Items	Condition / Remarks
A. Asphalt:	
B. Shoulders:	
C. Curbs:	
D. Inlets:	
E. Mitered Ends:	
F. Swales:	
G. Sidewalks:	
H. Landscaping:	

Drainage Items	Condition / Remarks
A. Retention Ponds:	
B. Drainage: C. Perimeter Swales:	

Utility Items:	Condition / Remarks
A. Amount Security: \$10,704.29	
B. Potable Water: Based on field inspections it appears the potable water system is functioning per design. No deficiencies identified	
C. Wastewater System:	
Inspector: Tim Bearden	

Date: 09/05/2024

Kimley»Horn

Wastewater	Qty.	Unit	Unit Cost (\$)	Extended Cost (\$)
4" Gate Valve Assembly, Complete	2	EA	\$ 849.94	\$ 1,699.88
4" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated	1	EA	\$ 316.77	\$ 316.77
4" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated	21	EA	\$ 327.10	\$ 6,869.10
4" Tee, DI, C153, Epoxy-Lined, Bituminous Coated	1	EA	\$ 353.75	\$ 353.75
4" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated	2	EA	\$ 354.75	\$ 709.50
4" HDPE	667	LF	\$ 17.98	\$ 11,992.66
10" PVC, AWWA C-900, DR 18, Green	65	LF	\$ 83.75	\$ 5,443.75
10" Gate Valve Assembly, Complete	1	EA	\$ 3,511.74	\$ 3,511.74
10" 11 ¼ Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated	2	EA	\$ 929.56	\$ 1,859.12
10" 45 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated	2	EA	\$ 931.74	\$ 1,863.48
10" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated	2	EA	\$ 1,081.65	\$ 2,163.30
10" HDPE	500	LF	\$ 59.06	\$ 29,530.00
12" HDPE	680	LF	\$ 218.15	\$ 148,342.00
			Total	\$ 66,313.05

Reclaim Water	Qty.	Unit	Unit Cost (\$)	Extended Cost (\$)
6" PVC, AWWA C-900, DR 18, Purple	123	LF	\$ 44.96	\$ 5,530.08
6" 90 Degree Bend, DI, C153, Epoxy-Lined, Bituminous Coated	2	EA	\$ 123.60	\$ 247.20
			Total	\$ 5,777.28

Project Total	\$ 107,042.93
10% Total	\$ 10,704.29

Should you have any questions or require additional information, please contact me at 863-226-6564 or justin.ham@kimley-horn.com.

Sincerely,

KIMLEY-HORN AND ASSOCIATES, INC



Justin Ham, P.E.
Project Manager