SANIBEL RESORT NARRATIVE

The proposed development within the tract, HC TMS # 34900000041, consists of one (1) single-family residential estate lot. According to Grand Strand Water and Sewer Authority (GSW&SA), the nearest potable water and sanitary sewer infrastructure is located roughly 1,500 LF (water) and 500 LF (sewer) from the property.

An estimate of probable cost to provide water and sewer service to this tract is attached. Based on this cost, it would be our recommendation to seek to install a municipal water and sewer system to serve the lot.

DDC Engineers, Incorporated

1298 Professional Drive Myrtle Beach, SC 29577

(843) 692-3200

PROJECT: Sanibel Resort

LOCATION: HC TMS# 34900000041

CLIENT: Ecovest

ESTIMATOR: James M. Wooten DDC PROJECT NO: 17136E

	OPINION OF PROBAI	BLE COST	Sheet 1 of 1			
	DATE PREPARED 12/6/2017					
	BASIS FOR ESTIMATE					
X CODE A (No design completed) CODE B (Preliminary Design) CODE C (Final Design) OTHER: Contract Costs						

	QUANTITY		COST (\$)		
DESCRIPTION	NUMBER OF UNITS	UNIT MEASURE	PER UNIT		TOTAL COST
WATER					
8x20 Tapping Sleeve and Valve	1	EA	\$ 2,400.00	\$	2,400.00
8" PVC C 900 Water Line	1,000	LF	\$ 13.00	\$	13,000.00
4" PVC C 900 Water line	500	LF	\$ 9.00	\$	4,500.00
8x4 MJ Tee	1	EA	\$ 500.00	\$	500.00
8" MJ Gate Valve	2	EA	\$ 1,500.00	\$	3,000.00
Fire Hydrate Assembly	2	EA	\$ 3,400.00	\$	6,800.00
Impact Fee - GSWSA	1	EA	\$ 840.00	\$	840.00
Subtotal:				\$	31,040.00
SEWER					
2x10 Tapping Sleeve and Value	1	EA	\$ 1,000.00	\$	1,000.00
2" Poly Force Main	500	LF	\$ 4.00	\$	2,000.00
Grinder Pump Station	1	EA	\$ 2,600.00	\$	2,600.00
GSWSA Impact Fee	1	EA	\$ 1,565.00	\$	1,565.00
GSWSA Development Fee	1	EA	\$ 600.00	\$	600.00
Subtotal:				\$	7,765.00
Design/Regulatory Approvals	1	LS	\$25,000.00	\$	25,000.00
Miscellaneous/Regulatory Fees and Inspection	1	LS	\$ 3,000.00	\$	3,000.00
Record Drawings/Close-Out	1	LS	\$ 2,500.00	\$	2,500.00
Subtotal:				\$	30,500.00
White Sands Village				\$	69,305.00
15% Contingency				\$	10,395.75
TOTAL OPINION OF PROBABLE COST:				\$	79,700.75



