

CHARLOTTE COUNTY UTILITIES PROJECT COST ESTIMATE & ASSESSMENT WORKSHEET - LPS ONLY

Project Description: ROTONDA SANDS #3506__
Amount Borrowed \$ 7,022,257.66 4.5% Interest
Payback Years: 20

Contract Services - Design/Permitting	\$564,467	
Contract Services - Construction	\$4,808,615	
Contract Services - CEI	\$120,215	
Land Acquisition	\$100,000	
Reserves applied to Project	\$0	
Utilities Services	\$109,866	
Postage	\$1,899	Public Hearing Notices
MSBU Admin Fees (GIS)	\$1,403	
Collection Fees	\$213,639	
Contingency	\$1,202,154	
Interest	\$3,774,624	
Total with Interest	<u>\$10,896,882</u>	
FS129.01 5% statutory uncollectible	<u>\$544,844</u>	
Total Amount of Collection	<u>\$11,441,726</u>	
Total number of ERU's	2,532.0	

TOTAL PER ERU	\$4,518.85
ANNUAL ASSESSMENT	\$225.94

 Reviewed and Approved Date

Note: Amounts are preliminary estimates and are subject to revision following project design, permitting and bidding

**Preliminary Design Cost Estimate for
Rotonda Sands Low Pressure Sewer System**

Item Description	Unit	Qty	UNIT PRICE	Extended Total
			\$/Unit	\$
Mobilization and Demobilization	EACH	1	\$801,436	\$801,436
2" PVC (Service Connection to ERC)	EACH	2,532	\$200	\$506,400
3" PVC	LF	51490	\$20	\$1,029,800
4" PVC	LF	54,688	\$25	\$1,367,200
6" PVC	LF	4,159	\$30	\$124,770
8" PVC	LF	2,150	\$40	\$86,000
10" PVC	LF	4,520	\$50	\$226,000
Master Pump Station	EACH	1	\$500,000	\$500,000
Valves and Appurtances	LS	1	\$167,009	\$167,009
			Subtotal	\$4,808,614
			Contingency	\$1,202,154
			Total	\$6,010,768
			Design/Permitting	\$564,467
			Technical Services	
			During	\$120,215
			Construction	
			Total Cost	\$6,695,451