



Legislation Details (With Text)

**File #:** 041263      **Version:** 0      **Name:** Reimbursement for Oversizing of Water and Wastewater Facilities at Cabana (NB)

**Type:** Staff Recommendation      **Status:** Passed

**File created:** 5/9/2005      **In control:** General Manager for Utilities

**On agenda:**      **Final action:** 5/9/2005

**Title:** Reimbursement for Oversizing of Water and Wastewater Facilities at Cabana (NB)

**Sponsors:**

**Indexes:**

**Code sections:**

**Attachments:**

Date	Ver.	Action By	Action	Result
5/9/2005	0	City Commission	Approved as Recommended	Pass

Reimbursement for Oversizing of Water and Wastewater Facilities at Cabana (NB)  
 Cabana is a multi-family development located in the 6200 block of SW 20th Avenue (south side of roadway). A wastewater gravity collection system, pump station and force main must be constructed to provide wastewater service for the project. The pump station and force main will connect to an existing 16” force main located in the southern right-of-way of SW 20th Avenue. Cabana must also construct a potable water distribution system to serve the development with domestic water.

In order to properly serve future parcels that are currently undeveloped and to minimize future lift stations, oversizing of the pump station wetwell and deepening the gravity collection system is required. For the same reason, water and wastewater stubouts to the property line are being made. Additionally, the force main is being oversized to increase wastewater system capacity and reliability. The Developer’s Engineer has accommodated this in the development design. GRU’s incremental cost to oversize the force main, deepen the gravity sewer, and stubout wastewater service is \$70,000. GRU’s cost is \$6,000 to provide the water stubout.

The recommended amount of \$76,000 includes all construction labor and materials associated with the water and wastewater system oversizing to satisfactorily complete the work.  
 The City Commission authorize reimbursement for the oversizing of water and wastewater facilities at Cabana in the amount of \$76,000.00.  
 Funds for this project are available in the FY 05 Water and Wastewater Capital Improvements Budget.  
 Prepared by: Kimberly O. Zoltek, P.E., Water and Wastewater Engineering Director  
 Submitted by: Michael L. Kurtz, General Manager