

BOARD OF ALDERMEN

ITEM NO. E(3)

AGENDA ITEM ABSTRACT

MEETING DATE: October 26, 2004

SUBJECT: Award of Contract for Engineering Services for Quail Roost Drive and Lisa Drive Paving Projects

DEPARTMENT: PUBLIC WORKS	PUBLIC HEARING: NO
ATTACHMENTS: A. Resolution B. Budget Amendment	FOR INFORMATION CONTACT: George Seiz 918-7427

Purpose

The purpose of this item is to consider awarding a contract to Sungate Design Group to provide engineering services for the paving of Quail Roost Drive and Lisa Drive Paving Improvement Projects. The town staff recommends that the Board adopt the attached resolution awarding the contract to Sungate Design Group.

Information

The town staff has received proposals from the town’s engineer, Henry Wells of Sungate Design Group, PA to provide engineering services for the paving of Quail Roost Drive and Lisa Drive. The estimated cost includes work for the preparation of plans and specifications for paving of the existing road sections of Quail Roost Drive and Lisa Drive.

Quail Roost Drive:

The estimate includes the following scope of project work:

- Surveying necessary to prepare construction plans.
- Preparation of construction plans and specifications
- Preparation of bid documents
- Construction inspection and geotechnical testing

Project Limits:

Quail Roost Drive from the Hillsborough Road improvement project to 20 feet past the lot line of 210 Quail Roost Drive – approximately 1100 feet.

Estimates:

1. Construction plans - includes surveys and plans produced by available Town of Carrboro GIS.
Both sections \$10,180.00

2. Construction inspection based on 2 hr/day	\$6,600.00
3. Geotechnical Testing	\$2,862.00
TOTAL ESTIMATE QUAIL ROOST DRIVE	<u>\$19,642.00</u>

Lisa Drive :

The estimate includes the following scope of project work:

- Surveying necessary to prepare construction plans.
- Preparation of construction plans and specifications
- Preparation of bid documents
- Construction inspection and geotechnical testing

Project Limits:

Lisa Drive from Quail Roost Drive to Deer Street – approximately 640 feet.

Estimates:

1. Construction plans - includes surveys and plans produced by available Town of Carrboro GIS.	
Both sections	\$6,280.00
2. Construction inspection based on 2 hr/day	\$6,600.00
3. Geotechnical testing	\$7,598.00
TOTAL ESTIMATE LISA DRIVE	<u>\$20,478.00</u>

Other work not described in the project scope can be provided by Sungate Design Group if requested by the Town. For these items, invoicing will be billed hourly based on Sungate Design Group’s existing contract with the Town.

Fiscal Impact

Monies currently budgeted for Quail Roost are sufficient to pay for engineering services. For the Lisa Drive project, a transfer of funds from Capital Reserve Fund to the General Fund will be made for the associated design costs.

Recommendation

The town staff recommends that the Board adopt the attached resolution authorizing the Town Manager to enter into contracts with Sungate Design Group to provide engineering services associated with the paving of Quail Roost Drive and Lisa Drive. In addition, the town staff requests that the Board adopt the attached budget amendment transferring funds to cover design costs for Lisa Drive.

