



**Date:** November 20, 2012

**To:** Thomas J. Bonfield - City Manager  
**Through:** Keith Chadwell - Deputy City Manager  
**From:** Marvin G. Williams – Director of Public Works  
**Subject:** Contract SD-2012-05, Old North Durham Park Infrastructure Improvements

**Executive Summary**

On November 7, 2012, bids were opened for Contract SD-2012-05, Old North Durham Park Infrastructure Improvements. This contract involves the furnishing of all materials, labor, equipment, tools, etc. unless otherwise specified, for the complete installation of new and replacement storm drainage pipe and structures, water service, field grading and soil amendments, irrigation, sod, and miscellaneous park amenities. The lowest responsive bid was submitted by Hine Sitework, Inc., of Goldsboro, North Carolina. The Public Works Department recommends that the City Council authorize the City Manager to execute a contract with Hine Sitework, Inc., for Contract SD-2012-05 in the amount of \$640,917.96 with a contingency of \$96,137.69. This results in a total amount of \$737,055.65.

**Recommendation**

The Administration recommends that the City Council authorize the City Manager to execute a contract for SD-2012-05, Old North Durham Park Infrastructure Improvements, with Hine Sitework, Inc. in the amount of \$640,917.96; establish a contingency fund in the amount of \$96,137.69; and authorize the City Manager to negotiate change orders provided that the cost of all change orders does not exceed \$96,137.69 and the total project cost does not exceed \$737,055.65.

**Background**

The City Council adopted resolution no. 9796 on January 17, 2012 establishing the renovations and uses of Old North Durham Park. The resolution sought to have the Department of Public Works address the stormwater and drainage problems within the park and the Department of Parks and Recreation renovate the existing athletic/multi-use field within the park.

The Department of General Services, on behalf of Parks & Recreation, developed a field renovation plan while the Stormwater & GIS Services Division of the Department of Public Works developed a plan to address the drainage problems within the park. The original construction plans for the drainage and field renovations were separate. Staff determined there would be significant cost savings for the City if the work was combined into a single construction contract.

The construction contract includes the following work in and around Old North Durham Park addressing the six of the seven items included in resolution no. 9796:

1. Replacement and rerouting of the storm drainage system serving the park and routing off-site storm drainage through the park;
2. Removal of existing trees that interfere with the proposed storm drainage system and replacement with new trees outside of the athletic field;
3. A public meeting to inform residents and stakeholders of the anticipated period of closure for the park;
4. Renovation of the existing athletic field including new soil, soil amendments, irrigation system, and sod (athletic field size 310-feet by 170-feet);
5. Renovated athletic field for use during soccer festivals or tournaments as can be accommodated at the site;
6. New sidewalk connecting Foster Street and the athletic field; Water service line and water fountain.

General Services will continue to work with Parks & Recreation to pursue item seven, the placement of a portable toilet in the park.

### **Issues and Analysis**

The following is a summary of bids received:

Hine Sitework, Inc.	\$640,917.96	Low Bid
Narron Contracting, Inc.	\$641,558.41	
Sullivan Eastern, Inc.	\$738,279.70	
Pipeline Utilities, Inc.	\$746,000.00	
DeVere Construction Company, Inc.	\$797,421.60	

The Public Works Department recommends awarding Contract SD-2012-05 to Hine Sitework, Inc. in the amount of \$640,917.96.

### **Alternatives**

The Department of Public Works has not identified any alternatives since the bids received are competitive and are consistent with the engineer's estimate prepared by staff.

### **Financial Impact**

This project is budgeted for in the adopted Capital Improvements Project Ordinance (#14286 and #14288) for drainage repairs and site improvements on City owned property, from the following accounts.

4300L045-731000-LK105:	\$300,000.00
4300L045-731000-LK107:	\$208,802.00
3000H000-731000-CH410:	\$132,115.96
4300L045-731900-LK107:	\$76,320.30
<u>3000H901-731900-CH410:</u>	<u>\$19,817.39</u>
Total Impact:	\$737,055.65

**SDBE Summary**

The Equal Opportunity/Equity Assurance Department reviewed the bid submitted by Hine Sitework, Inc. of Goldsboro, North Carolina and has determined that they are in compliance with the Ordinance to Promote Equal Business Opportunities in City Contracting.

**SDBE Requirements**

Firm	ID	City/State	Amount	% of Contract
Busy Black Trucking	MSDBE	Durham NC	\$37,500	6%
Southern Gardens	WSDBE	Apex NC	\$103,540	17%

The goals for this project were: 6% M/SDBE and 2% W/SDBE. Hine Sitework, Inc. attained the goals of: 6% M/SDBE and 88% W/SDBE (Hine Sitework, Inc. is a W/SDBE).

**Workforce Statistics**

The workforce statistics for Hine Sitework, Inc., Goldsboro, North Carolina are as follows:

Total Workforce	18	
Total Females	3	17%
Total Males	15	83%
Black Males	1	5%
White Males	5	28%
Other Males	9	50%
Black Females	0	0%
White Females	3	17%
Other Females	0	0%

**Bidder Safety Record Review Summary**

Staff has reviewed the bid submitted by Hine Sitework, Inc. and has determined that they are in compliance with the Policy for Bidder Safety Record Review.

**Attachments**

1. Resolution Establishing the Renovations and Uses of Old North Durham Park
2. Construction Drawings Cover Sheet with Vicinity Map