

A G E N D A R E P O R T

DATE: August 17, 2004

ITEM: ENGINEERING CONTRACT AMENDMENT: ELECTRIC CITY SOCCER PARK (O.F. 1397)

INITIATED BY: PUBLIC WORKS DEPARTMENT/ENGINEERING DIVISION

ACTION REQUESTED: APPROVE ENGINEERING CONTRACT AMENDMENT #1

PRESENTED BY: JIM REARDEN, PUBLIC WORKS DIRECTOR

-----

**RECOMMENDATION:** Approve Engineering Contract Amendment #1 between the City of Great Falls and Thomas, Dean & Hoskins, Inc. for additional engineering services performed on the Electric City Soccer Park, O.F. 1397. The additional fee authorized by this contract for professional services is not to exceed \$ 42,409.28.

**MOTION:** "I move the City Commission approve Engineering Contract Amendment #1 between the City of Great Falls and Thomas, Dean & Hoskins, Inc. for additional engineering services on the Electric City Soccer Park, O.F. 1397, and authorize the City Manager to execute the contract."

**SYNOPSIS:** City Staff and representatives from the Great Falls Soccer Foundation (The Selection Committee) negotiated a professional engineering services contract with Thomas, Dean & Hoskins, Inc. (TD&H) to provide a design for the new soccer complex. The engineering services include pre-design, design, preparation of plans, specifications, and contract documents, bidding, and construction management services. The cost of TD&H's services for the original scope was not to exceed \$170,632.00. The original contract was awarded by the Commission on December 16, 2003.

Several work items have been added to TD&H's scope and warrant additional compensation. They are: 1) Site topsoil verification and drilling, 2) 7<sup>th</sup> Ave. No. storm drain extension design, 3) Annexation documents for 10<sup>th</sup> Ave. No., including the Coke property COS, 4) Mechanical and Electrical design for the Maintenance Building, 5) Storm Water Pollution Prevention Plan, 6) Additional construction oversight for the irrigation phase, and 7) Additional bid phases (4 total). The estimated fee for these items is not to exceed \$42,409.28. TD&H is limiting the time spent on the site, when practical, in order to hold down the total fee.

**BACKGROUND:** The purpose of this project is to design and construct a major soccer complex in Great Falls to serve the needs of area soccer enthusiasts and also to provide the opportunity to host State-wide tournaments. The consultant's task was to establish a layout to accommodate 15 individual fields with parking, concessions and other facilities. Utilities, access and drainage were other major considerations. Landscape Architect, Carl Thuesen and Soil Consultant, PRZ International Sports Turf Consultants are also part of the design team.

The total budget for the project is \$3,384,195, which includes proceeds from a \$2.5 million general obligation bond approved by voters November 4, 2003. This contract does not include the design of the pavilion which will be designed and funded by the soccer foundation.

Attachment: Engineering Agreement Amendment



**AMENDMENT NO. 1  
TO  
CONTRACT FOR ENGINEERING SERVICES  
BETWEEN  
THE CITY OF GREAT FALLS, MONTANA AND  
THOMAS, DEAN & HOSKINS, INC.**

**AUGUST 2004**

THE ORIGINAL AGREEMENT, dated the 16<sup>th</sup> day of December 2003, between the CITY OF GREAT FALLS and THOMAS, DEAN & HOSKINS, INC., for the preliminary design, design, and construction for the Great Falls Youth Soccer Park, is hereby amended as follows:

**2.0 PRELIMINARY DESIGN PHASE**

Perform the following additional items:

- Site topsoil verification and drilling to determine quantities of topsoil/sand

**3.0 FINAL DESIGN PHASE**

- Design of storm drain extension in 7<sup>th</sup> Ave. N. from approximately 150 feet west of Willow Creek Road to 52<sup>nd</sup> Street.
- Annexation of 10<sup>th</sup> Ave. N. from 38<sup>th</sup> St. to 52<sup>nd</sup> St.
- COS for Coke property for annexation
- Mechanical design for maintenance building
- Electrical design for maintenance building, pavilion and booster station
- Complete Storm Water Pollution Prevention Plan for DEQ
- Additional bidding documents for the irrigation, compost and turf seeding contracts

**4.0 CONSTRUCTION PHASE SERVICES**

- Provide full time construction oversight as needed during installation of irrigation system and booster station

**SECTION B- COMPENSATION**

The engineering fees for design and construction phase services are as follows:

➤ Site topsoil verification and drilling	\$1,419.50
➤ Storm drain extension in 7 <sup>th</sup> Ave. N.	\$3,100.00
➤ Annexation 10 <sup>th</sup> Ave. N.	\$1,300.00
➤ COS for Coke property for annexation	\$3,000.00
➤ Mechanical and electrical design	\$4,310.78
➤ Storm Water Pollution Prevention Plan	\$1,529.00
➤ Additional construction oversight	\$27,000.00
➤ Additional bidding documents reproduction	<u>\$750.00</u>

The total cost for these items is:

**\$42,409.28**

Design and construction services will be provided at hourly rates plus costs.

The original contract price was \$170,632.00. The total contract price with Amendment No. 1 is \$213,041.28, which is an increase of \$42,409.28.

**SECTION C – TIME OF SERVICES**

**1. Anticipated Completion**

No change

THIS AMENDMENT is executed the \_\_\_\_\_ day of \_\_\_\_\_, 2004.

**OWNER: CITY OF GREAT FALLS,  
MONTANA**

**ENGINEER: THOMAS, DEAN &  
HOSKINS, INC.**

**BY: \_\_\_\_\_  
John Lawton  
City Manager**

**BY: \_\_\_\_\_  
David L. Zahller, P.E.  
President**

**ATTEST:**

**ATTEST:**

\_\_\_\_\_  
**Melodi A. Wald  
Deputy City Clerk**

\_\_\_\_\_  
**Monique Nickol**

**APPROVED FOR LEGAL CONTENT:**

\_\_\_\_\_  
**David V. Gliko  
City Attorney**