

DOCUMENT ROUTING FORM

3 ✓ 1/11/13

NAME OF DOCUMENT: **KEITH & SCHNARS AMENDMENT 11 TO WORK AUTHORIZATION 16724.70 - \$6,390 FOR IMPERIAL POINT LARGE WATER MAIN PHASE II**

Approved Comm. Mtg. on **DECEMBER 18, 2012** CAR# **12-2390** ITEM: **M-5**

Routing Origin: **CAO**

Also attached: copy of CAR copy of document ACM Form 3 originals

By: LB forwarded to: **MARYANN JOHNSTON, PUBIC WORKS ENGINEERING**
Initials

1.) Approved as to Content: [Signature]
Department Director

Capital Improvements defined as having a life of at least 10 years and a cost of at least \$50,000 and shall mean improvements to real property (land, buildings, fixtures) that add value and/or extend useful life, inc. major repairs such as roof replacement, etc. Term "Real Property" include: land, real estate, realty, real.

Please Check the proper box: CIP FUNDED YES NO
Capital Improvement Projects

2.) Approved as to Funds Available: by [Signature] Date: 12-27-12
Finance Director

Amount Required by Contract/Agreement \$ 6,390.00 Funding Source: P11720.45
Dept./Div. PBS/ENG Index/Sub-object 6534 Project # P11720

3.) City Attorney's Office: Approved as to Form:# 4 Originals to City Mgr. By: CARRIE SARVER

Carrie Sarver [Signature]

2012 DEC 28 AM 9:28
CITY ATTORNEY'S OFFICE
RECEIVED
FT. LAUDERDALE

4.) Approved as to content: Assistant City Manager:
By: _____ By: _____
Stanley Hawthorne, Assistant City Manager Susanne Torriente, Assistant City Manager

- 5.) Acting City Manager: Please sign as indicated and forward 4 originals to Mayor.
- 6.) Mayor: Please sign as indicated and forward 4 originals to Clerk.
- 7.) To City Clerk for attestation and City seal.

INSTRUCTIONS TO CLERK'S OFFICE

12 DEC 28 PM 12:04

8.) City Clerk: retains one original document and forwards 3 original documents to:
MARYANN JOHNSTON, PUBIC WORKS ENGINEERING

- Copy of document to _____ Original Route form to Linda Blanco, CAO
- Attach _____ certified copies of Reso. # _____ Fill-in date

1/17



KEITH and SCHNARS, P.A.
ENGINEERS, PLANNERS, SURVEYORS

October 8, 2012

Dated the 18th day of December, 2012

Mr. Jorge Holguin, Project Manager
City of Fort Lauderdale
100 North Andrews Avenue
Fort Lauderdale, Florida 33301

RE: WORK AUTHORIZATION NO. 16724.70, Amendment No. 11
Imperial Point Large Water Main
Construction Phase Services
Additional Services Agreement (Amendment No. 11) P.O. #02704
City of Fort Lauderdale Project No. 11720
Keith and Schnars, P.A. Project No. 16724.70

Dear Mr. Holguin:

In accordance with the terms and conditions of the Professional Services Agreement, approved by the City Commission on February 20, 2001, between Keith and Schnars, P.A. ("K&S") and The City of Fort Lauderdale ("CITY"), for the provision of professional general/civil engineering consulting services, and extended by the 1st and 2nd Extensions to the Agreement as approved by the City Commission on February 17, 2004, and March 6, 2007, respectively, this request for additional services is submitted for your consideration and approval. The work associated with Amendment No. 11 will be invoiced as Additional Services to Work Authorization No. 16724.70, approved on December 2, 2003.

K&S has provided design and permitting services for the proposed water main improvements (see FIGURE NO. 1). With the approval of Amendment No. 10, among other tasks, the CITY authorized K&S to provide Pre-Construction Services on a T&M basis to include renewal of various permits, assist with bidding and Contractor selection, and review of shop drawings and product data. In responding to unforeseen issues related to both bidding and permitting services, K&S services will exceed the previously established task amount.

Amendment No. 11 will provide budget to cover additional effort required during permitting and bidding tasks for pre-construction services (Task 8.03-Amendment 10).

Imperial Point Large Water Main-Phase 2

City of Fort Lauderdale Project No. 11720

Keith and Schnars Project No. 16724.70

AMENDMENT TO THE SCOPE OF SERVICES

8.03 Pre-Construction Services (Additional Services to K&S Task No. 05011)

With approval of Amendment #10, K&S was to provide various pre-construction services to include:

- Update/renewal of permits,
- Attend preconstruction meetings with selected Contractor as coordinated by CITY,
- Provide technical review of Contractor's shop drawings and product data for conformance with construction documents.

Services were originally approved under Amendment No. 10, Item 8.03 for T&M billing with an estimate of 60 hours of effort over a 6 week period against an approved budget amount of \$6,700. The services required for this task will likely extend to a three (3) month period with nearly double the original estimate of 60 hours.

The additional effort is attributed to extensive modifications to plans for what was intended to be a simple renewal of the HRS permit, extensive comments and processing of County review, and modifications to bid documents to address questions for alternate materials from bidders. With this amendment, K&S is requesting approval for additional efforts in the amount of **\$6,390.00** (representing approximately 71 hours), to be added to Task 8.03 (Amendment No. 10).

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Imperial Point Large Water Main-Phase 2

City of Fort Lauderdale Project No. 11720

Keith and Schnars Project No. 16724.70

**WORK AUTHORIZATION NO. 16724.70
Imperial Point Large Water Main
Construction Phase Services
Amendment to Scope of Services (Amendment No. 11)**

8.0 Construction Phase Services:

8.03 Pre-Construction Services (K&S Task No. 05011) (T&M) \$ 6,390.00
(Additional Services)

L.S. = Lump Sum; N.T.E. = Not to Exceed; T & M = Time & Materials



Imperial Point Large Water Main-Phase 2

City of Fort Lauderdale Project No. 11720

Keith and Schnars Project No. 16724.70

**WORK AUTHORIZATION NO. 16724.70
Imperial Point Large Water Main
Construction Phase Services
Amendment to Scope of Services (Amendment No. 11)**

KEITH and SCHNARS, P.A.

KEITH and SCHNARS, P.A.

By [Signature] Date 12-20-12
Tim Hall, P.E.
Vice President, Civil Engineering

By [Signature] Date 12-20-12
Tanzer Kalayci, P.E.
President

ATTEST:

By [Signature] Date 12-20-12
Witness

By [Signature] Date 12-20-12
Witness

STATE OF FLORIDA
COUNTY OF BROWARD

The foregoing instrument was acknowledged before me this 20th day of December, 2012, by Tim Hall, P.E. and Tanzer Kalayci, P.E. as Vice President and President respectively, of Keith and Schnars, P.A., a Florida Corporation, on behalf of the corporation. They are personally known to me and did not take an oath.

[Signature]
Notary Public, State of Florida



Name of Notary Public Typed, Printed, or Stamped

My Commission Expires: May 10, 2014

DD984318
Commission Number

(CORPORATE SEAL)

Imperial Point Large Water Main-Phase 2

City of Fort Lauderdale Project No. 11720

Keith and Schnars Project No. 16724.70

**WORK AUTHORIZATION NO. 16724.70
Imperial Point Large Water Main
Construction Phase Services
Amendment to Scope of Services (Amendment No. 11)**

WITNESSES:

[Witness type or print name]

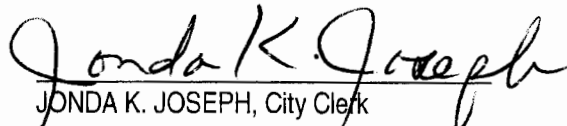
[Witness type or print name]

CITY OF FORT LAUDERDALE

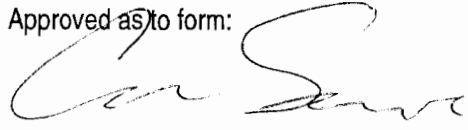
By 
LEE R. FELDMAN, City Manager

(CORPORATE SEAL)

ATTEST:


JONDA K. JOSEPH, City Clerk

Approved as to form:


Assistant City Attorney

TASK NO.: 05011

TASK NAME: 8.03 Amd 11 Preconstruction Services (Additional Services)

DEPT. CODE: 05

EXHIBIT 'A

Page A-1

CLASSIFICATION	TASK HOURS	HOURLY RATE	PROPOSAL DOLLARS
Proposal Preparation			
02 Admin. Asst.		\$40.00	\$0.00
04 Community Liaison		\$60.00	\$0.00
06 CADD Operator	0	\$65.00	\$0.00
07 Scientist II		\$75.00	\$0.00
08 Economic/Financial Analyst		\$75.00	\$0.00
09 Scientist I		\$60.00	\$0.00
11 Graphic Designer		\$60.00	\$0.00
12 Landscape Architect (RLA)		\$85.00	\$0.00
13 Field Representative		\$55.00	\$0.00
14 Landscape Architect (LA)		\$65.00	\$0.00
15 Planner (AICP)		\$75.00	\$0.00
16 Associate Planner		\$60.00	\$0.00
17 Project Engineer/Designer		\$75.00	\$0.00
18 Project Manager I	71	\$90.00	\$6,390.00
19 Professional Engineer (P.E.)		\$95.00	\$0.00
20 Prof. Land Surveyor (P.L.S. & Mapper)		\$80.00	\$0.00
21 Senior Project Manager		\$135.00	\$0.00
22 Senior Member		\$200.00	\$0.00
23 Senior Project Engineer		\$85.00	\$0.00
24 Project Manager II		\$100.00	\$0.00
25 Technician II		\$65.00	\$0.00
26 Project Manager III		\$115.00	\$0.00
29 Technician I		\$55.00	\$0.00
30 Transportation Planner		\$70.00	\$0.00
32 Senior Field Representative		\$65.00	\$0.00
41 Survey Field Crew Supervisor		\$75.00	\$0.00
42 Survey Party - 2 Person		\$85.00	\$0.00
43 Survey Party - 3 Person		\$105.00	\$0.00
44 Survey Party - 4 Person		\$125.00	\$0.00
TOTAL HOURS	71		
TOTAL DOLLARS			\$6,390.00

REIMBURSABLE EXP.:	EST. COST	RELATED PRINT NO.
SUBCONSULTANT A	\$	\$
SUBCONSULTANT B		
SUBCONSULTANT C		
SUBCONSULTANT D		
PERMIT FEES		
TRAVEL		
EQUIPMENT/SUPPLIES		
PRINTS & GRAPHICS		
Misc. Including but not limited to Plotting, Shipping, Tolls & Parking		
A. TOTAL REIMBURS EXP.		
DIRECT EXPENSES:		
SUBCONSULTANT A		
SUBCONSULTANT B		
SUBCONSULTANT C		
SUBCONSULTANT D		
BLUEPRINT/REPROS		
PERMIT FEES		
MEALS		
EQUIPMENT/SUPPLIES		
B. TOTAL DIRECT EXPENSES		
C. TOTAL DIRECT LABOR	\$6,390.00	T&M
TOTAL BUDGET (A+B+C)	\$6,390.00	(Note \$6,390 added to \$6,700 of Amd 10 = \$13,090.00 for Total Task.)
PREPARED BY: RG	DATE: 08/20/12 Rev 10/8/12	
APPROVED BY: T. Hall	DATE: 08/20/12 Rev 10/8/12	
BEGINNING DATE:		
ENDING DATE:		

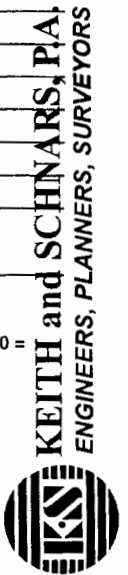
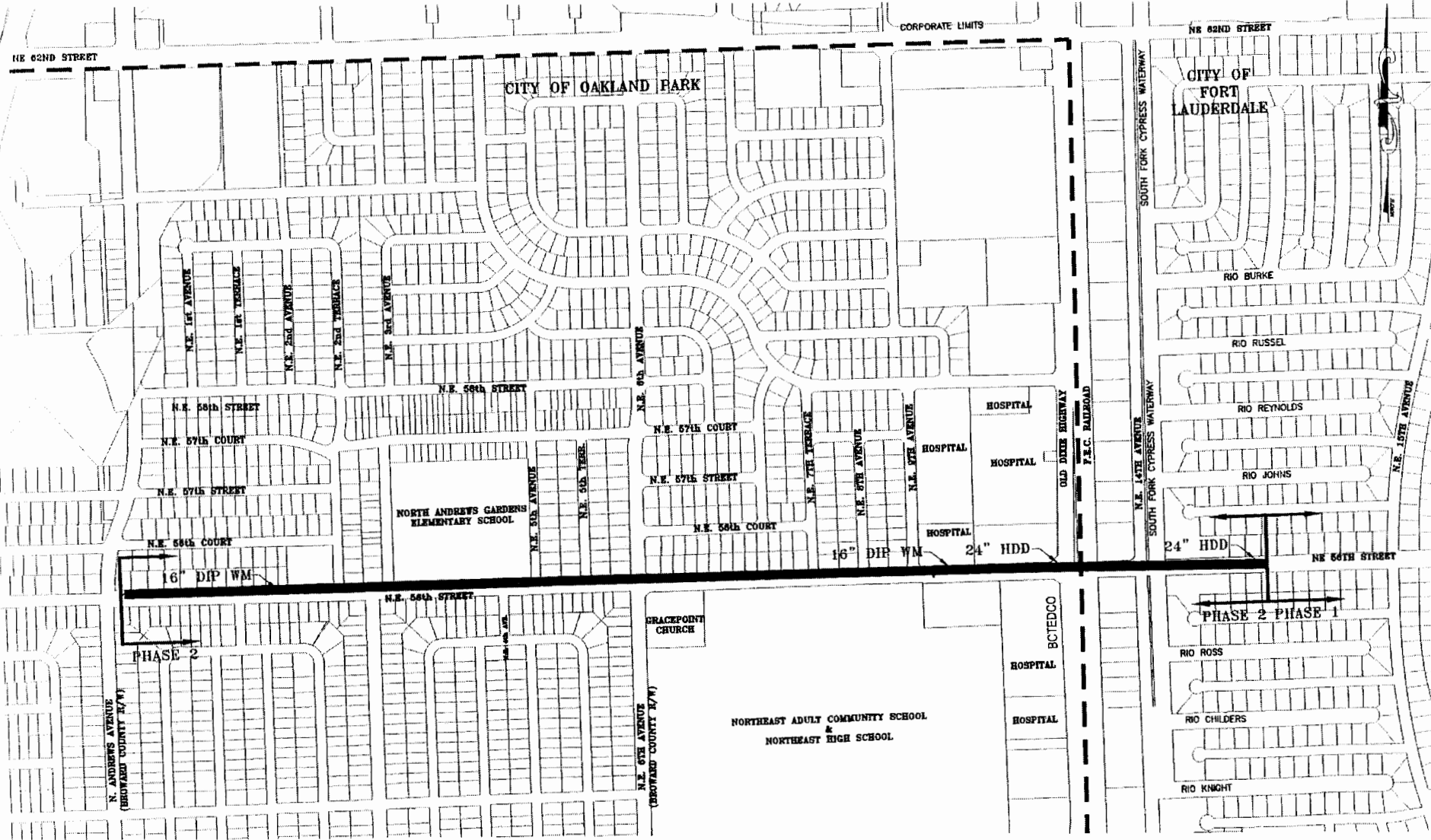


FIGURE NO.1 - AMENDMENT NO.11



LEGEND:
 NEW 16" DIP WATER MAIN

KEITH and SCHNARS, P.A.
 ENGINEERS, PLANNERS, SURVEYORS
6000 NW 40TH AVENUE, FORT LAUDERDALE, FL 33409-2112 (954) 941-1111

NO. DATE BY (CHECK) DESCRIPTION REVISIONS	SCALE: F.I.T.E. DRAWN BY: R.C. DESIGNED BY: DATE: 1-09/20/12 CHECKED BY: RYAN BOOK	FINAL APPROVAL Fla. P.E. NO.
CITY OF FORT LAUDERDALE PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION FORT LAUDERDALE, FLORIDA		
PROJECT #11720 IMPERIAL POINT LARGE WATER MAIN PHASE 2 FIGURE NO. 1		
NO. OF SHEETS: 1 SHEET NO.: 1 CAD FILE NO.: P11720-AMD11-FIGURE FILE NO.: WS--04-12		