SUBJECT: **SOUTHSIDE INCINERATOR REMEDIAL ACTION PLAN AND CONSTRUCTION**

BID# CF-0091-17 OPEN DATE: **2017-03-15**

GENERAL GOVERNMENT AWARDS COMMITTEE

KIND AND BASIS OF CONTRACT:
CONSTRUCTION FIXED

AGENCY: **PUBLIC WORKS**

BASIS OF AWARD: **LOWEST RESPONSIVE, RESPONSIBLE BIDDER-TOTAL LUMP SUM BASE BID**

NUMBER OF BIDS INVITED **12** NUMBER RECEIVED **1** OTHER **1**

SUMMARY OF BIDS AND RECOMMENDED ACTIONS:

Recommend approval to reject Kirby Development, Inc., for being non-responsive due to the pre-qualification requirements not being met. The pre-qualification requirements specify licensure in discrete professional and construction trades and at least one (1) verifiable similar project. Kirby Development, Inc., did not submit a verifiable project with their bid submittal. Bid specifications will be revised and project will be re-bid at a later date.

Attachments: Recommendation Memo, Bid Tabulation Sheet, Invitation to Bid/Addendum 2, Vendor Rejection Notice, Basis of Award, Scope of Work

BUYER: Marilyn Laidler
MARILYN LAIDLER

RESPECTFULLY SUBMITTED: _____
GREGORY PEASE, CHIEF
PROCUREMENT DIVISION

CONCURRENCE BY: **Tom Fallin, P.E., Chief, Engineering and Construction Management Division**

(ALL AWARD ACTIONS SUBJECT TO LAWFULLY APPROPRIATED FUNDS)
ACTION OF GGAC COMMITTEE ON RECOMMENDATIONS ABOVE

MEMBERS APPROVING _____ MEMBERS DISAPPROVING _____ DATE: _____

_____ _____ OTHER: _____

_____ _____

_____ _____

ACTION OF AWARDING AUTHORITY DATE: _____

APPROVED _____ DISAPPROVED _____

OTHER _____

SIGNATURE OF AUTHENTICATION _____

FORM GB-108, Revised 12/2007

DEPARTMENT OF PUBLIC WORKS

Jacksonville
Where Florida Begins.

April 17, 2017

TO: **Greg Pease, Chief, Procurement Division**

THRU: **John Pappas, P.E., Director, Department of Public Works**

FROM: **Tom Fallin, P.E., Chief, Engineering/Construction Management Division**
Jeffrey S. Foster, P.G., PW Environmental Coordinator, PWEN

SUBJECT: **RFP CF-0091-17 Southside Incinerator Remedial Action Plan Implementation and Construction**

On March 15, 2017, two (2) responses were received for the above referenced project, one (1) bid response and one (1) no bid form. The Engineering and Construction Management Division (PWEN) reviewed the one (1) bid response from Kirby Development, Inc. (Kirby) and determined the bid by Kirby Development, Inc. was non-responsive due to the pre-qualification requirements not being met and recommended the bid by Kirby be rejected. Kirby then filed a timely protest to the rejection recommendation. Prior to the meeting to hear the protest, PWEN and Procurement discussed the issue and determined that Kirby Development, Inc. could submit additional information on the pre-qualification for a similar verifiable project. PWEN reviewed the information submitted by Kirby on April 3, 2017. Kirby provided brief summaries of four projects on April 3, 2017 with only one project containing any description of environmental work as part of the project even though that project description stated "no environmental issued occurred". On April 4, 2017 PWEN provided Procurement some additional follow-up questions for Kirby. Kirby provided the responses to the follow-up questions on April 4, 2017 and received by PWEN on April 5, 2017. After review, PWEN has determined Kirby does not meet the pre-qualifications for a similar verifiable project due to the following:

The total amount of the environmental work for the one project with environmental work in the project description was only 9%, a small percentage of the overall project cost while the Southside Incinerator project is almost entirely working with impacted soils and incinerator ash.

The description of the project did not indicate the work was done under a FDEP approved Remedial Action Plan, Consent Order or any other formal regulatory oversight process.

One of the responses stated the one environmental project did not have soil or groundwater impacts, only railroad timbers that were impregnated with creosote that required landfilling while almost all of the soils that will be encountered and generated during work for Southside Incinerator project will be impacted with contaminant parameters above regulatory criteria.

214 N. Hogan St. 10th floor | Jacksonville, FL 32202 | Phone: 904.255.8786 | Fax: 904.255.8929

ab

Kirby stated only one person (a foreman) has the 40-hour OSHA HAZWOPER certification. Kirby stated they intend to have their employees complete the training if awarded the project. Kirby responded to the question of whether any employees are OSHA HAZWOPER trained Site Supervisor's with the statement "According to the OSHA 40 hr Hazwoper instructor the site supervisor training is inclusive in the 40 hour course. Any individual completing the 40hr course could be designated site supervisor". Kirby's statement is not consistent with established criteria (Department of Labor, 1992) which stated in response to a letter request from an environmental consultant that a general hazardous waste site worker (40-hour HAZWOPER trained) who is becoming a supervisor or manager receive at least 16-hours of training during the year that employee becomes a supervisor. The Department of Labor letter states the 16 hours are made up of 8 hours of management and supervisory training in addition to 8 hours of employee refresher training. Based on that letter, the 40-hour course could not include the 8 hours of supervisory instruction since you only need the 8 hours of refresher training after completing the initial 40 hour course. You could complete the 40 hour course and then take the supervisor training but that would entail 48 hours of total training. In addition, the OSHA 40 hour HAZWOPER training requires the employer to provide the general hazardous waste site worker three days of actual field experience under a trained supervisor. Kirby does not state the current 40-hour trained foreman has the 8-hour training therefore, Kirby could not provide the three days of actual field experience under a trained supervisor on an actual environmental project. Review of course materials from several different OSHA HAZWOPER 40-hour training providers do not list any items covered during the course that appears to be supervisory in nature (Attached).

Kirby's personnel and/or Kirby Development, Inc. do not regularly perform this type of work for their projects, and as such, Kirby does not meet the pre-qualification requirements of at least one verifiable similar project. Kirby Development, Inc. does not have the necessary expertise to complete the project that is protective of human health and the environment, and PWEN recommends rejecting the submitted bid for award. The Engineering and Construction Management Division requests the RFP be re-advertised.

Please advise when this item will be placed on the agenda, so a representative of this office can attend. If there are any questions concerning this issue, please do not hesitate to contact this office at 904-255-8702.

TITLE:	SOUTHSIDE INCINERATOR REMEDIAL ACTION PLAN IMPLEMENTATION AND CONSTRUCTION	KIRBY DEVELOPMENT, INC.	
BID NO.	CF-0091-17 (PW)		
OPEN DATE:	MARCH 15, 2017@ 2:00PM		
BUYER:	MARILYN LAIDLER		
No. Invited: (12)	No. Received (1) No Bids: (1)		

ITEM	DESCRIPTION OF WORK	UNIT	EST.QTY	UNIT RATE	TOTAL	UNIT RATE	TOTAL
	ASH DISPOSAL AREA						
1	MOBILIZATION/DEMOBILIZATION/SUMITTALS	LUMP SUM	1		$ -		$ -
2	PERMITTING	LUMP SUM	1		$ -		$ -
3	UTILITY LOCATE	LUMP SUM	1		$ -		$ -
4	TEMPORARY CONSTRUCTION FENCING	LUMP SUM	1		$ -		$ -
5	EROSION CONTROL MEASURES	LUMP SUM	1		$ -		$ -
6	SURVEYING	LUMP SUM	1		$ -		$ -
7	CLEARING AND GRUBBING	LUMP SUM	1		$ -		$ -
8	EXCAVATION OF ASH-IMPACTED SOIL	LUMP SUM	1		$ -		$ -
9	ASH-IMPACTED SOIL PLACEMENT AND GRADING	LUMP SUM	1		$ -		$ -
10	ASH-IMPACTED SOIL TRANSPORTATION AND DISPOSEL						
11	INSTALLATION OF GEOTEXTILE	SY	17,000		$ -		$ -
12	PLACEMENT AND GRADING OF BACKFILL/COVER SOIL	CY	5,500		$ -		$ -
13	COMPACTION OF BACKFILL/COVER SOIL	LUMP SUM	1		$ -		$ -
14	VEGETATION	LUMP SUM	1		$ -		$ -
15	TRANSPORT AND DISPOSAL OF C&D WASTE	TON	1,000		$ -		$ -
			TOTAL	$ -		$ -	

TITLE:	SOUTHSIDE INCINERATOR REMEDIAL ACTION PLAN IMPLEMENTATION AND CONSTRUCTION			KIRBY DEVELOPMENT, INC			
BID NO.	CF-0091-17 (PW)						
FORMER INCINERATOR AREA							
1	MOBILIZATION/DEMOBILIZATION/SUMITTALS	LUMP SUM	1		$ -		$ -
2	PERMITTING	LUMP SUM	1		$ -		$ -
3	UTILITY LOCATE	LUMP SUM	1		$ -		$ -
4	TEMPORARY CONSTRUCTION FENCING	LUMP SUM	1		$ -		$ -
5	EROSION CONTROL MEASURES	LUMP SUM	1		$ -		$ -
6	SURVEYING	LUMP SUM	1		$ -		$ -
7	CLEARING AND GRUBBING	LUMP SUM	1		$ -		$ -
8	EXCAVATION OF ASH-IMPACTED SOIL	TON	13,700		$ -		$ -
9	ASH-IMPACTED SOIL PLACEMENT AND GRADING						
10	ASH-IMPACTED SOIL TRANSPORTATION AND DISPOSEL	TON	13,700		$ -		$ -
11	INSTALLATION OF GEOTEXTILE						
12	PLACEMENT AND GRADING OF BACKFILL/COVER SOIL	CY	15,900		$ -		$ -
13	COMPACTION OF BACKFILL/COVER SOIL	LUMP SUM	1		$ -		K
14	VEGETATION	LUMP SUM	1		$ -		$ -
15	TRANSPORT AND DISPOSAL OF C&D WASTE	TON	1,000		$ -		$ -
			TOTAL	$ -		$ -	

TITLE:	SOUTHSIDE INCINERATOR REMEDIAL ACTION PLAN IMPLEMENTATION AND CONSTRUCTION			KIRBY DEVELOPMENT, INC			
BID NO.	CF-0091-17 (PW)						

NADA NO.1

1	MOBILIZATION/DEMOBILIZATION/SUMITTALS	LUMP SUM	1		$ -		$ -
2	PERMITTING	LUMP SUM	1		$ -		$ -
3	UTILITY LOCATE	LUMP SUM	1		$ -		$ -
4	TEMPORARY CONSTRUCTION FENCING	LUMP SUM	1		$ -		$ -
5	EROSION CONTROL MEASURES	LUMP SUM	1		$ -		$ -
6	SURVEYING	LUMP SUM	1		$ -		$ -
7	CLEARING AND GRUBBING	LUMP SUM	1		$ -		$ -
8	EXCAVATION OF ASH-IMPACTED SOIL	TON	10,200		$ -		$ -
9	ASH-IMPACTED SOIL PLACEMENT AND GRADING						
10	ASH-IMPACTED SOIL TRANSPORTATION AND DISPOSEL	TON	10,200		$ -		$ -
11	INSTALLATION OF GEOTEXTILE						
12	PLACEMENT AND GRADING OF BACKFILL/COVER SOIL	CY	6,800		$ -		$ -
13	COMPACTION OF BACKFILL/COVER SOIL	LUMP SUM	1		$ -		$ -
14	VEGETATION	LUMP SUM	1		$ -		$ -
15	TRANSPORT AND DISPOSAL OF C&D WASTE	TON	1,000		$ -		$ -
			TOTAL	$ -		$ -	

TITLE:	SOUTHSIDE INCINERATOR REMEDIAL ACTION PLAN IMPLEMENTATION AND CONSTRUCTION			KIRBY DEVELOPMENT, INC.			
BID NO.	CF-0091-17 (PW)						

NADA NO.3

1	MOBILIZATION/DEMOBILIZATION/SUMITTALS	LUMP SUM	1		$ -		$ -
2	PERMITTING	LUMP SUM	1		$ -		$ -
3	UTILITY LOCATE	LUMP SUM	1		$ -		$ -
4	TEMPORARY CONSTRUCTION FENCING	LUMP SUM	1		$ -		$ -
5	EROSION CONTROL MEASURES	LUMP SUM	1		$ -		$ -
6	SURVEYING	LUMP SUM	1		$ -		$ -
7	CLEARING AND GRUBBING	LUMP SUM	1		$ -		$ -
8	EXCAVATION OF ASH-IMPACTED SOIL	TON	6,900		$ -		$ -
9	ASH-IMPACTED SOIL PLACEMENT AND GRADING						
10	ASH-IMPACTED SOIL TRANSPORTATION AND DISPOSEL	TON	6,900		$ -		$ -
11	INSTALLATION OF GEOTEXTILE						
12	PLACEMENT AND GRADING OF BACKFILL/COVER SOIL	CY	4,600		$ -		$ -
13	COMPACTION OF BACKFILL/COVER SOIL	LUMP SUM	1		$ -		$ -
14	VEGETATION	LUMP SUM	1		$ -		$ -
15	TRANSPORT AND DISPOSAL OF C&D WASTE	TON	1,000		$ -		$ -
			TOTAL	$ -		$ -	

TITLE:	SOUTHSIDE INCINERATOR REMEDIAL ACTION PLAN IMPLEMENTATION AND CONSTRUCTION			KIRBY DEVELOPMENT, INC.			
BID NO.	CF-0091-17 (PW)						
ADDITIONAL OFF-SITE AREAS							
1	MOBILIZATION/DEMOBILIZATION/SUMITTALS	LUMP SUM	1		$ -		$ -
2	PERMITTING	LUMP SUM	1		$ -		$ -
3	UTILITY LOCATE	LUMP SUM	1		$ -		$ -
4	TEMPORARY CONSTRUCTION FENCING	LUMP SUM	1		$ -		$ -
5	EROSION CONTROL MEASURES	LUMP SUM	1		$ -		$ -
6	SURVEYING	LUMP SUM	1		$ -		$ -
7	CLEARING AND GRUBBING	LUMP SUM	1		$ -		$ -
8	EXCAVATION OF ASH-IMPACTED SOIL	TON	1,400		$ -		$ -
9	ASH-IMPACTED SOIL PLACEMENT AND GRADING						
10	ASH-IMPACTED SOIL TRANSPORTATION AND DISPOSEL	TON	1,400		$ -		$ -
11	INSTALLATION OF GEOTEXTILE						
12	PLACEMENT AND GRADING OF BACKFILL/COVER SOIL	CY	1,500		$ -		$ -
13	COMPACTION OF BACKFILL/COVER SOIL	LUMP SUM	1		$ -		$ -
14	VEGETATION	LUMP SUM	1		$ -		$ -
15	TRANSPORT AND DISPOSAL OF C&D WASTE	TON	1,000		$ -		$ -
			TOTAL	$ -		$ -	

TITLE:	SOUTHSIDE INCINERATOR REMEDIAL ACTION PLAN IMPLEMENTATION AND CONSTRUCTION			KIRBY DEVELOPMENT, INC	
BID NO.	CF-0091-17	(PW)			
TOTAL ALL AREAS					
		ASH DISPOSAL AREA		$ -	$ -
		FORMER INCINERATOR AREA		$ -	$ -
		NADA NO. 1		$ -	$ -
		NADA NO. 3		$ -	$ -
		ADDITIONAL OFF-SITE AREAS		$ -	$ -
		TOTAL		$ -	$ -
	CONFLICT OF INTEREST:			YES	
	BID BOND/SECURITY:			YES	
	LICENSED SUBS:			YES	
	ADDENDUM(S) (1,2,3,4)			YES	

FORMAL AND CAPITAL MAINTENANCE / REPAIR BIDS

INVITATION TO BID
BID NO.: CF-0091-17

Notice is hereby given that the City of Jacksonville, Florida, will receive sealed Bids in the Office of the Procurement Division, Ed Ball Bldg, Rm 105, 214 N. Hogan Street, Jacksonville, Florida 32202, until 2:00 P.M. on the **March 15, 2017** for the **Southside Incinerator Remedial Action Plan Implementation and Construction** which is [X] is not [ ] classified as capital repair/maintenance work.

At that time Bids will be publicly opened, read aloud, and recorded in the meeting room #110, 1st Floor, Ed Ball Building, 214 N. Hogan Street.

SCOPE OF WORK: – Provide all labor, equipment and materials for the removal and disposal of municipal incinerator ash, impacted soils, any buried solid waste debris and surficial solid waste debris located in upland areas and within the jurisdictional wetlands area in the Site and three off-site areas, backfilling with clean soil materials and site restoration. The former Southside Incinerator Site is a Solid Waste facility that burned municipal solid waste as part of the City's solid waste disposal operations starting around 1945 and ending in the late 1960's or early 1970's. The site is subject to the requirements of a Consent Order between the City and the Florida Department of Environmental Protection. The facility is located on Clydo Road and is approximately 10-acres in size. The Former Southside Incinerator site is bordered on the east by Old St. Augustine Road, north of Clydo Road and south of Tabernacle Place South. The current site use is fallow land and is heavily vegetated. The site consists of two on-site areas, the former incinerator site area and the ash disposal area in addition to three off-site areas NADA No. 1, NADA No. 3 and areas south of the ash disposal site area and Clydo Road. NADA No. 1 is located on the southwest corner of Larson Road and Linder Avenue. NADA No. 3 is a low lying area north of the former incinerator site area. The work shall be conducted to minimize conflicts and interruptions with the surrounding areas and in accordance with all state, federal and local laws, rules, regulations, ordinances and City's Standard Specifications, latest edition. A detailed description of services is contained in Division V - Technical Specifications, Section 900 through 909 in addition to the Remedial Action Plan approved by the Florida Department of Environmental Protection contained in Section 22.

Pre-Qualification:
All bidders must have a General Contractor's (GC) license, Building Contractor's (BC) license, Pollution Storage Systems Contractor's license, engineering license pursuant to Chapter 471, F.A.C., geology license pursuant to Chapter 492, F.A.C. and at least one verifiable similar project.

Existing Drawings and Specifications may be reviewed and obtained at the Office of the Procurement Division Bid Room, Ed Ball Building, Rm 105, 214 N. Hogan Street, Jacksonville FL 32202, or electronically by visiting the City's website at www.coj.net under "Bidding Opportunities". The price per set of Documents is $40, or the fees as stated by the 3rd party website as applicable. Payment to the City's Bid Room is required to be paid prior to receipt of the Documents. **Payments to the city bid room will be accepted by check only.**

In addition to the Drawings and Specifications, the CONTRACTOR will need the two-volume set of City Standard Specifications and City Standard Details with Revisions 1 through 16 as provided in Instruction to Bidders.

Bidders must submit with their sealed bid a completed schedule of subcontractor/sub-consultant participation, Appendix "C", Section 3, proposal, in accordance with Ordinance 2004-602E.

PROCUREMENT DIVISION

Jacksonville
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ADDENDUM NO.	**TWO (2)**
BID NUMBER	**CF-0091-17**
TITLE OF BID	**SOUTHSIDE INCINERATOR REMEDIAL ACTION PLAN IMPLEMENTATION AND CONSTRUCTION**
OPENING TIME AND DATE	**2:00 P.M.; MARCH 15, 2017**

THIS ADDENDUM IS ISSUED FOR THE INFORMATION OF BIDDERS ON THE ABOVE TITLED PROJECT AND WILL BE PART OF THE CONTRACT.

PURPOSE OF THIS ADDENDUM IS TO RESPONSE TO VENDOR QUESTIONS RECEIVED:

Question:
The addendum one states the prime contractor must have one of the licenses referenced in my question. I left out General Contractor's license. Since we have a GC license, and that is listed in the specifications, then we are good to bid prime. Please advise if that is correct.

Answer:
Pre-Qualifications:

All bidders must have a General Contractor's (GC) license, Underground Utility and Excavation Contractor license, Pollution Storage Systems Contractor license, and Plumbing Contractor license (only applicable to sanitary or stormwater drainage features) pursuant to the definitions listed in 489.105, engineering license pursuant to Chapter 471, F.A.C., geology license pursuant to Chapter 492, F.A.C. and at least one verifiable similar project
A vendor holding only a Building Contractor license would not be a pre-qualified bidder for this RFP.

Question:
I am requesting the documents that are listed in the bid package. The instructions indicated that we request the documents from David Riotte at Geosyntec.

- Contamination Assessment Report for the Southside Incinerators , May 2004
- Contamination Assessment Report Addendum for the Southside Incinerator Site, March 2006
- Reponses to Comments: Supplemental Site Assessment, October 2015
- Response to comments Addendum: Supplemental Site Assessment, June 2016

PROCUREMENT DIVISION

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- Response to Comments Addendum: FDEP Review Letter- 26 August 2016, September 2016
- Response to FDEP Email- 23 November 2016, December 2016

Answer:
The requested documents are too large for email has been put on a CD for distribution; a copy of the CD will be provided to all bidders currently listed on the City of Jacksonville plan holder's list if your company purchased the specifications from the 3rd party site you should be able to download from their website.

DATE: March 2, 2017 BUYER: MARILYN LAIDLER ML

RECEIPT ACKNOWLEDGED BY RETURN OF SIGNED COPY WITH BID.

Bidder's Signature

Title

Company

Date

Transmission Report

Date/Time	03-23-2017	09:27:51 a.m.	Transmit Header Text	
Local ID 1	9042558837		Local Name 1	Procurement

This document : Confirmed
(reduced sample and details below)
Document size : 8.5"x11"

PROCUREMENT DIVISION

NOTIFICATION OF RECOMMENDED BID REJECTION

DATE: 3/23/2017

ADDRESS: 108 Lee Road
Jacksonville, FL 32225

BIDDER'S NAME: Kirby Development, Inc.

CONTACT NAME: Peter Kirby, President

BID# CF-0091-17 **DATE OPENED:** 2017-03-15

REASON FOR RECOMMENDED REJECTION:

Kirby Development, Inc., is being rejected for being non-responsive due the pre-qualification requirements not being met. The pre-qualification requirements specify licensure in discrete professional and construction trades and at least one (1) verifiable similar project, Kirby did not submit a verifiable project with their bid submittal. Bid specifications will be revised and project will be re-bid at a later date.

IF YOU WISH TO PROTEST THE RECOMMENDED REJECTION OF THIS BID, PLEASE RESPOND IN ACCORDANCE WITH THE CITY OF JACKSONVILLE BID PROTEST PROCEDURES. THIS ACTION IS SCHEDULED FOR THE GENERAL GOVERNMENT AWARDS COMMITTEE MEETING ON THURSDAY, 03/30/17 AT 1:00PM. DIRECT ALL PROTEST TO THE RESPECTIVE BUYER/ANALYST, FACSIMILE NUMBER (904) 255-8837.

BUYER'S SIGNATURE: Marilyn Laidler

MARILYN LAIDLER

Ed Ball Building, 214 N. Hogan Street, Suite 105
Jacksonville, Florida 32202
Phone: (904) 255-8800 Fax: (904) 255-8837

FORM CB-416, Revised 08/2009

Total Pages Scanned : 1 Total Pages Confirmed : 1

No.	Job	Remote Station	Start Time	Duration	Pages	Line	Mode	Job Type	Results
001	484	98215011	09:26:26 a.m. 03-23-2017	00:00:48	1/1	1	G3	HS	CP14400

Abbreviations:

HS: Host send	PL: Polled local	MP: Mailbox print	CP: Completed	TS: Terminated by system
HR: Host receive	PR: Polled remote	RP: Report	FA: Fail	G3: Group 3
WS: Waiting send	MS: Mailbox save	FF: Fax Forward	TU: Terminated by user	EC: Error Correct

Foster, Jeffrey

From: Laidler, Marilyn
Sent: Monday, April 03, 2017 8:37 AM
To: Foster, Jeffrey; Fuller, Eric
Cc: Pearson, Daniel; Freeman, Dustin; Pease, Gregory
Subject: FW: Southside Incinerator Remedial Action Plan
Attachments: Previous Work.pdf

Jeff/Eric,
Per the conversion with Dustin attached is the information received today from Kirby Development please review. Thanks

From: Peter Kirby [mailto:pbk@kirbydevelopment.com]
Sent: Monday, April 03, 2017 8:21 AM
To: Laidler, Marilyn
Subject: Southside Incinerator Remedial Action Plan

Marilyn,
Attached please find our work history we are submitting for review for the project referenced above. Thank you for your patience and assistance.
Call with questions
Thanks
Peter

--
Peter B. Kirby
President
Kirby Development, Inc
108 Lee Road
Jacksonville, Florida 32225
Business: 904-821-5010
Fax: 904-821-5011
Cell: 904-621-7046

Work History
Similar Projects

Project: Southside Incinerator Remedial Action Plan
Bid No.: CF-0091-17
Contractor: Kirby Development, Inc

PROJECT NAME: E2T87 - Various Drainage Projects

OWNER'S NAME: FDOT

CONTACT PERSON: Karle Maye, P.E. TELEPHONE: 352-672-4322

START DATE: 2-9-2016 COMPLETION DATE: 8-24-2016

DESCRIPTION: Remove / Replace and Refurbish existing drainage system (15" -60" RCP) SR23 and SR104. Including Road construction engineered backfill, asphalt base, asphalt paving, pipe lining, concrete paving and sodding. Removed from job site and replaced 3000+ cy of A-3 fill. Majority of construction activities were performed from 6:00 pm to 5:00am to keep traffic operational No environmental issues occurred.

No

PROJECT NAME: Pearl Street Paving and Drainage Improvements

OWNER'S NAME: JEA

CONTACT PERSON: Mathew Poteet TELEPHONE: 904-665-6274

START DATE: 7-28-2016 COMPLETION DATE: 11-7-2016

DESCRIPTION: Installed new drainage system and pavement in an existing operating facility. Construction required installation of 1300 lf of RCP (12" to 24" x 38"), removal and replacement of of 14,800 sy of asphalt paving, 1800 tn of limerock base, and excavation and removal of 2400 cy of soil to accomplish new design grades.
No environmental issues occurred.

No

Work History
Similar Projects

Project: Southside Incinerator Remedial Action Plan
Bid No.: CF-0091-17
Contractor: Kirby Development, Inc

PROJECT NAME: Waler Strenghthening at Commodore Point

OWNER'S NAME: Commodore Point Properties, Ltd

CONTACT PERSON: William Colledge TELEPHONE: 904-355-8663

START DATE: 3-17-2014 COMPLETION DATE: 9-17-2014

DESCRIPTION: Strenghthen existing waler system by adding new connection to steel sheeting bulkhead wall. Including excavation (6' below top of river elevation) steel fabrication, bolted and welded connections, structural concrete, concrete paving, limerock base and asphalt paving. Demolition including 6" asphalt, 8"-12' concrete, railroad tressell and rail steel. Removal and transportation to Trail Ridge Landfill of environmentally sensitive material (1100+ tn). Remove and replace 2500+ cy of suitable fill. No environmental issues occurred ?

NEED ADD'L INFO.

PROJECT NAME: Patton Park Phase IV

OWNER'S NAME: City of Jacksonville

CONTACT PERSON: Randy Powell TELEPHONE: 904-838-8404

START DATE: 4-24-2012 COMPLETION DATE: 10-19-2012

DESCRIPTION: Construction of two soccer fields. Work including clear and grub 5.2 acres, import compact and grade 15,268 cy of suitable fill, place and compact 700 tn of limerock base, 5000 sy of asphalt paving, restroom facility, 470 lf of 6' COJ fence, high mast lighting, irrigation, fine grade 25,000 sy, and installation of 25,000 sy of athletic turf. No environmental issues occurred.

NO

4.3.2017
GJF
#69097

Foster, Jeffrey

From: Laidler, Marilyn
Sent: Tuesday, April 04, 2017 7:43 AM
To: Peter Kirby
Cc: Pearson, Daniel; Pease, Gregory; Freeman, Dustin; Foster, Jeffrey; Fuller, Eric
Subject: Additional Clarifications Needed for CF-0091-17 Southside Incinerator Remedial Action Plan Implementation and Construction

Hello,
The City of Jacksonville has some additional follow up questions in reference the document submitted, please provide a response to each question below by Wednesday, April 5, 2017 at 2:00 PM, email is okay.

Are your crews 40-hour OSHA HAZWOPER trained, if so how many?

Are any of your employees trained as a OSHA HAZWOPER Site Supervisor?

Did your company self-perform or were any sub-contractor(s) used for the environmental portion of the work?

What was the dollar value component of the environmental work in relation to the total project cost?

What were the contaminants of concern for the "environmentally sensitive material" in the project description?

Did the work involve only impacts soils or was impacted groundwater encountered also?

What was the justification to characterize the project description as "no environmental issues occurred"?

Marilyn Laidler, Purchasing Analyst
Finance and Administration/Procurement Division
214 N. Hogan Street, 8th Floor
Phone (904) 255-8804
Fax (904) 255-8837
Rightfax (904)630-8288
Email: mlaidler@coj.net

ONE CITY - ONE JACKSONVILLE!

****** Please note that under Florida's very broad public records law, email communications to and from city officials are subject to public disclosure. ******

Foster, Jeffrey

From: Laidler, Marilyn
Sent: Wednesday, April 05, 2017 8:35 AM
To: Foster, Jeffrey; Fuller, Eric
Cc: Pearson, Daniel; Freeman, Dustin; Pearson, Daniel
Subject: FW: Southside Incinerator Remedial Action Plan

Jeff/Eric,
Below is the email received on yesterday from Kirby in response to additional clarifications questions.

Thanks

From: Peter Kirby [mailto:pbk@kirbydevelopment.com]
Sent: Tuesday, April 04, 2017 2:10 PM
To: Laidler, Marilyn
Subject: Southside Incinerator Remedial Action Plan

Marilyn,
Please find our responses to the follow up questions below.
1) **Are your crews 40-hour OSHA HAZWOPER trained, if so how many?**
Currently one of our foreman has 40hr OSHA Hazwoper certification. However North East Florida Safety Council has a 40 hr course scheduled each month. April's course starts on 4-10-2017 and we are committed to enrolling 5 employees in the April course if awarded this project, with more following in May.
2) **Are any of your employees trained as a OSHA HAZWOPER Site Supervisor?**
According to the OSHA 40 hr Hazwoper instructor the site supervisor training is inclusive in the 40 hr course. Any individual completing the 40hr course could be designated site supervisor.
3) **Did your company self-perform or were any sub-contractor(s) used for the environmental portion of the work?** We performed all the stormwater and dewater portions of the listed projects. We used a subcontractor for the transport of the railroad timbers to Trail Ridge.
4) **What was the dollar value component of the environmental work in relation to the total project cost?** a. E2T87 - 2%; b. Pearl St. - less than 1%; c. Waler - 9 %; d. Patton Park - 1%
5) **What were the contaminants of concern for the "environmentally sensitive material" in the project description?** Specifically railroad timbers impregnated with creosote. Although there are no regulations regarding reuse, disposal requires the use of a lined landfill cell. They are environmentally sensitive if improperly disposed of, ie opening burning.
6) **Did the work involve only impacts soils or was impacted groundwater encountered also?** Neither was impacted
7) **What was the justification to characterize the project description as "no environmental issues occurred"?** The intent here was to say that no violations or citations occurred with regards to our storm water and dewatering plans and practices on these or any of our completed projects.

Call with questions
Thanks
Peter

--

Peter B. Kirby
President
Kirby Development, Inc
108 Lee Road
Jacksonville, Florida 32225
Business: 904-821-5010
Fax: 904-821-5011
Cell: 904-621-7046

• **Standard Number:** 1910.120

OSHA requirements are set by statute, standards and regulations. Our interpretation letters explain these requirements and how they apply to particular circumstances, but they cannot create additional employer obligations. This letter constitutes OSHA's interpretation of the requirements discussed. Note that our enforcement guidance may be affected by changes to OSHA rules. Also, from time to time we update our guidance in response to new information. To keep apprised of such developments, you can consult OSHA's website at http://www.osha.gov.

July 27, 1992

Mr. Timothy S. Mustard
Engineering-Science, Inc.
Suite 900
1700 Broadway
Denver, Colorado 80290

Dear Mr. Mustard:

This is in response to your inquiry of June 18, concerning the Occupational Safety and Health Administration's (OSHA) Hazardous Waste Operations and Emergency Response standard (HAZWOPER), 29 CFR 1910.120.

You requested clarification on whether an employee's completion on the 8-hour management and supervisory training could also satisfy the employee's 8-hour annual refresher training requirement.

OSHA would expect a general hazardous waste site worker who is becoming a supervisor or manager to receive at least 16 hours of training during the year they become a supervisor: 8 hours of management and supervisory training in addition to 8 hours of employee refresher training. HAZWOPER requires that supervisors and managers be trained and given supervised field experience to at least the level of the employees who they will oversee, and have at least eight additional hours of specialized training on the topics listed in 1910.120(e)(4).

You are also concerned about conflicting guidance that Engineering-Science has received from OSHA's regional and state offices. Some states operate under an OSHA-approved state plan, which covers all occupational safety and health concerns for that state. A state with an approved plan must provide employee protection that is "at least as effective" as Federal OSHA's and may be more stringent. Individual Engineering-Science offices that are in states with an OSHA-approved state plan are required to follow the state's HAZWOPER standard and interpretations made by the state. This letter states the interpretations which Federal OSHA has been providing to the Federal HAZWOPER standard (Please see the enclosed pamphlet "All About OSHA"). States with OSHA-approved plans are encouraged to adopt similar interpretations.

We hope this information is helpful. If you have any further questions please feel free to contact the [Office of Health Enforcement at (202) 693-2190].

Sincerely,

Patricia Clark, Director
[Directorate of Enforcement Programs]

Enclosures: "All About OSHA" Map of OSHA offices

[Corrected 1/20/2005. On August 15, 2002 the proposed 1910.121 "Accreditation of training Programs for Hazardous Waste Operations"

June 18, 1992

Ms. Dorothy Strunk
Acting Assistant Secretary
Occupational Health and Safety Administration
U.S. Department of Labor
200 Constitution Avenue NW
Washington, DC 20210

Dear Acting Assistant Secretary Strunk:

Engineering-Science, Inc. (ES) would like to request clarification on whether 8-hour Management and Supervisor training, as defined in 29 CFR 1910.120 and proposed 1910.121, can also be considered an employee's 8-hour annual refresher. For example, we frequently have employees who, having completed the 40-hour hazardous waste operations course, are appointed to a field supervisor or site health and safety officer position and must take Management and Supervisor training. The time of their appointment may correspond to the time when they are also due for an annual refresher course. ES believes that as long as the proposed requirements for supervisory training are met [29 CFR 1910.121(h)(5)] and employees are given updated information on regulations, use of personal protective equipment, etc., to meet the requirements for refresher training, then the Management and Supervisor training can also be considered an employee's annual refresher. This interpretation is further supported by the fact that OSHA allows the employer to design a specific 8-hour annual refresher to meet their needs.

We have offices nationwide and have received conflicting guidance from OSHA regional and state offices on this topic. Some regional and/or state offices have said the courses may be combined, others say they must be separate.

ES would appreciate an interpretation and further guidance on this subject. Please contact me at the address above.

Very truly yours,

ENGINEERING-SCIENCE, INC. Timothy S. Mustard
Corporate training Manager

Standard Interpretations - Table of Contents

UNITED STATES
DEPARTMENT OF LABOR

Occupational Safety and Health Administration
200 Constitution Ave., NW,
Washington, DC 20210
800-321-6742 (OSHA)
TTY
www.OSHA.gov

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OSHA 8 Hour HAZWOPER Supervisor (Initial)

SALE! $53.57

OSHA HAZWOPER per 29 CFR 1910.120 & 29 CFR 1926.65

Wallet ID Included

Overview

This **OSHA 8 Hour HAZWOPER Supervisor (Initial)** training is a one-time requirement for workers who supervise HAZWOPER employees. This Supervisor Course should be taken after completing either the initial OSHA 40 Hour HAZWOPER (/online-courses/40-Hour-HAZWOPER.asp) training or the OSHA 24 Hour HAZWOPER (/online-courses/24-Hour-Hazwoper-Online.asp) training.

Those who supervise 40 Hour workers need the initial 40 Hour Training and those who only supervise 24 Hour workers are okay to just take the initial 24 Hour Course.

Trained Supervisors must take either an 8 Hour OSHA HAZWOPER Refresher (/online-courses/8-hour-hazwoper-OSHA-refresher.asp) or an 8 Hour OSHA Supervisor Refresher (/online-courses/8-hour-hazwoper-OSHA-supervisor.asp), but do not need both.

This training CANNOT be used as a substitute for the refresher training requirement. Learn what OSHA says about that (http://www.osha.gov/pls/oshaweb/owadisp.show_document?p_table=INTERPRETATIONS&p_id=20771).

Volume Pricing Options Available.

OSHA Site Supervisor Training

by Sharon O'Neil

Site supervisors typically oversee temporary work sites handling construction or maintenance work activities. The Occupational Safety and Health Administration encourages additional training for supervisors because they are responsible for ensuring that workers follow safety standards. OSHA requires supervisors to receive certain training when employees handle hazardous waste. In the event of an accident or life-threatening situation, the site supervisor should have advanced safety knowledge to act quickly and minimize danger.

Related Articles

OSHA Safety Standard for Plasma Dust

The Prerequisites for Becoming a Construction Supervisor

OSHA Inspector Careers

What Are the Benefits of OSHA Outreach Training?

Authorized Construction Trainer Training

Employers may choose to send site supervisors to OSHA Outreach Training to become an authorized construction trainer who is qualified to conduct safety training. Though OSHA does not mandate this program, some unions and employers require site supervisors to undergo this training. Participants must have completed OSHA course #510, Occupational Safety and Health Standards for the Construction Industry, and have at least five years of construction safety experience. OSHA only offers authorized construction trainer classes at OSHA Training Institute Centers. To maintain authorized trainer status, the site supervisor must attend refresher training every four years.

OSHA 30-Hour Training Classes

Some OSHA Training Institute Centers offer 10- and 30-hour trainings on construction industry procedures. OSHA authorized construction trainers are also able to conduct these trainings. OSHA designed the 10-hour program for entry-level workers to teach them about work site hazards, employer responsibilities, worker rights and how to file a complaint. For workers with safety responsibilities such as a site supervisor, OSHA created the 30-hour program. This program focuses on identifying, preventing, avoiding and controlling work site hazards. After completing a course, participants receive a student completion card. OSHA does not impose expiration dates on the completion cards, but other entities such as unions and industry organizations may require workers to retake courses.

OSHA HAZWOPER Supervisor Training

HAZWOPER stands for hazardous waste operations and emergency response. In most cases, OSHA requires site supervisors and workers dealing with hazardous waste to receive 40 hours of initial HAZWOPER training and three days of supervised work experience. At the time of job assignment, site supervisors must have additional specialized training for a minimum of eight hours. Some examples of specialized training include spill containment, personal protective equipment, health hazard monitoring and the employer's health and safety program. All employees must have eight hours of HAZWHOPER refresher training once a year. Although OSHA does not provide HAZWHOPER training, a number of private training sites do.

Voluntary Training

Thursday, April 13, 2017

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OSHA CAMPUS ONLINE

(http://www.oshacampusonline.com/index.html)

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OSHA 30 Hour Training courses (http://www.oshacampusonline.com/30-hour-osha-training-courses.html)

HAZWOPER 8 | 24 | 40 Training Online (http://www.oshacampusonline.com/osha-hazwoper-40-hour-course.html)

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Contact Us (http://www.oshacampusonline.com/contact.html)

Home (http://www.oshacampusonline.com/index.html) Certificate HAZWOPER Training
OSHA 40 Hour HAZWOPER Course (http://www.oshacampusonline.com/osha-hazwoper-40-hour-course.html)

OSHA 40 Hour HAZWOPER Training Online - Now Mobile Friendly!

Our 40-hour HAZWOPER online course has been revised to meet the latest 2016 HAZWOPER standards. It is now mobile friendly and may be taken on most any modern tablet as well as laptops and desktops by MAC and PC makers. The course is encoded in HTML 5 and does not use Flash.

In addition, we have reduced the price from $305.00 to only $245.00. An all-time low price for us to celebrate the introduction of the mobile friendly course that so many of our customers have asked for **Save 20% Now!**

* OSHA CFR 1910.120(e) states that General Site Workers must receive 40 hours of training off site. A General Site Worker is one who works on the site every day and is typically exposed to hazardous materials that are equal to or over the Permissible Exposure Level.

* The General Site Worker must also receive at least three days of actual field experience under a trained, seasoned supervisor. The three days field experience under a trained, experienced supervisor are the responsibility of the student's employer or potential employer. It is important to note that the worker must have completed the 40 hours of off-site training before entering the job site.

Occasional Site Workers are those who are only exposed to under the Permissible Exposure Limits (PEL). These workers are typically managers, supervisors, surveyors, drivers, etc. Those workers may take the 24 Hour HAZWOPER Course. The Occasional Site Worker only needs one(1) day of field experience as certified by their employer.

The 40 hour HAZWOPER training course is specifically designed for workers who are involved in clean-up operations, voluntary clean-up operations, emergency response operations, and storage, disposal, or treatment of hazardous substances or uncontrolled hazardous waste sites.

Sale Price! Was $305.00 - Save 20% - Now Only $245.00

Click on the Graphic Below to Purchase

Parent Company

NST NATIONAL SAFETY TRAINING

Quality Training

360training The OSHA Outreach Courses are provided by 360training.com

()

Our NST OSHA HAZWOPER online courses are produced by 360Training!

Returning Students

(https://store.360training.com/webapp/wcs/stores/servlet/OrderItemAdd?storeId=329302&catalogId=10001&orderId=**&langId=-1&calculationUsageId=-1&URL=OrderItemDisplay&catEntryId=157701&quantity=1)

HAZWOPER 40-Hour Course Now Includes Free GHS Hazardous Communication Course!

This course fulfills your requirements for certification under 29 CFR 1910.120(e)(3)(i) for general industry and 29 CFR 1926.65(e)(3)(i) for construction, or other applicable state regulations for certification to the 40-hour General Site Worker level.

Who is covered by OSHA's HAZWOPER STANDARD?

The Hazardous Waste Operations and Emergency Response Standard (HAZWOPER) applies to five distinct groups of employers and their employees.

This includes any employees who are exposed or potentially exposed to hazardous substances -- including hazardous waste -- and who are engaged in one of the following operations as specified by 1910.120(a)(1)(i-v) and 1926.65(a)(1)(i-v):

→ Clean-up operations -- required by a governmental body, whether federal, state, local, or other involving hazardous substances -- that are conducted at uncontrolled hazardous waste sites;

→ Corrective actions involving clean-up operations at sites covered by the Resource Conservation and Recovery Act of 1976 (RCRA) as amended (42 U.S.C. 6901 et seq.)

→ Voluntary clean-up operations at sites recognized by federal, state, local, or other governmental body as uncontrolled hazardous waste sites;

→ Operations involving hazardous wastes that are conducted at treatment, storage, and disposal facilities regulated by Title 40 Code of Federal Regulations Parts 264 and 265 pursuant to RCRA, or by agencies under agreement with U.S. Environmental Protection Agency to implement RCRA regulations; and

→ Emergency response operations for releases of, or substantial threats of releases of, hazardous substances regardless of the location of the hazard.

OSHA Online 40-Hour HAZWOPER Training - Save 20% Now!

This course is 100% online with full narration and includes interactive exercises, tests and engaging course material. You will learn different hazard management and hazardous waste regulations per OSHA and other federal safety agency standards.

(https://store.360training.com/webapp/wcs/stores/servlet/OrderItemAdd?storeId=329302&catalogId=10001&orderId=&langId=-1&calculationUsageId=-1&URL=OrderItemDisplay&catEntryId**

Sale Price - Was $305.00 Now Only $245.00

To make our Safety Unlimited 40 Hour HAZWOPER Course more affordable we are now offering a discounted price of only $245.00. Lower prices are available for groups!**Click on the graphic to the right and you will only be charged $245.00 for the course!**

Immediate Downloadable Certificate Upon Completion

Once you successfully complete your 40 Hour HAZWOPER training, you may download, save or print a certificate of completion. This will satisfy the need for proof of your training for your employer or inspector.

(https://lms.360training.com/lms/login.do?brand=oshacampuonline)

Please Bookmark the Login Page!

Group Rates

Call us for Small Business and Group Rates Starting at 2 or More Trainees.

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877 541-3555

HAZWOPER Support

Call HAZWOPER Support

Mon-Fri 8am-10pm CT

Sat & Sun 8am-5pm CT

877-881-2235

BBB Member

Instructor Access

A qualified HAZWOPER instructor will be available to you by e-mail within your Learning Management System (LMS). You will typically receive a response within a few hours and be guaranteed one within 24 hours. This is a critical advantage to our quality program.

HAZWOPER 40 Hour Course Time to Completion

Once you enroll in the OSHAHAZWOPER 40 Hour Training course you will have 6 months to successfully complete the course. If you do not complete the course in 6 months you will not receive a certificate for course completion.

Required Annual Refresher Training

OSHA requires that employees, managers and supervisors need to successfully complete an 8-Hour refresher course annually after the initial 24 or 40 hour HAZWOPER training course. We offer 8-hour OSHA HAZWOPER refresher courses for employees and supervisors on our HAZWOPER menu at the top of this page.

Fully Narrated and Interactive Course

This course is 100% online with full narration and includes interactive exercises, tests and engaging course material. You will learn different hazard management and hazardous waste regulations per OSHA and other federal safety agency standards. The entire course consists of 5 modules containing 23 lessons.

<

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To make our 40 Hour HAZWOPER Course more affordable we are now offering a discounted price of only $245.00. Lower prices are available for groups!**Click on the graphic to the right and you will only be charged $245.00 for the course!**

Course Pre-Requisite: None

HAZWOPER 40 Hour Course Testing

This course has 24 individual sections. Each section has a quiz and there is a final exam at the end. All quizzes must be passed with a minimum score of 70%, and the final exam has a minimum passing score of 70%. If you fail the final exam, you will have two (2) additional attempts to pass the exam at no extra charge.

Learning Outcomes - HAZWOPER 40 Hour

- Read and understand OSHA regulations and requirements
- Summarize Site Characterization
- Understand toxicology principles and how they relate to various types of chemical exposures
- Describe potentially hazardous situations involving corrosives, solvents, oxidizers and reactive chemicals
- Understand Chemicals and the dangers they can create in the workplace
- Summarize OSHA's Hazard Communication Standards and the steps for any Hazard Communication Program
- Identify radiation hazards and different types of radiation
- Identify different types of respiratory equipment
- Understand Protection Factors
- Identify the varied uses for Personal Protective Equipment (PPE) and how to choose the correct PPE
- Understand work zone characteristics
- List site security elements
- Understand the decontamination principles as well as decontamination levels and methods
- Develop a Medical Surveillance Program and understand it's fundamentals
- Identify different types of air monitoring

(http://www.bbb.org/south-east-florida/business-reviews/safety-consultants/national-safety-training-in-key-west-fl-90112410)

OSHACampusOnline.com is managed by National Safety Training LLC. We have an **A+** rating with the Better Business Bureau of South Florida.

Mobile Friendly

The Following HAZWOPER Courses are HTML 5 Mobile Friendly:

8 Hour Refresher

24 Hour HAZWOPER

FRA Level 1

More Mobile Friendly Courses Coming Soon!

→ Understand confined space permit system, be able to identify the main confined space atmospheric hazards, types of ventilation and gain an overall understanding of medical concerns associated with confined spaces

→ Understand the various considerations in an emergency situation and the importance of training and actions to personal safety and the safety of others.

Lessons

1. Regulation Overview
2. Site Characterization
3. Toxicology
4. Hazard Recognition
5. Hazardous Chemical Awareness
6. Radiological Hazards
7. Respiratory Protection
8. Personal Protective Equipment
9. Site Control
10. Decontamination
11. Medical Surveillance
12. Air Monitoring
13. Confined Spaces
14. Emergency Procedures
15. Material Sampling
16. Safety Work Practices
17. Personal Sampling
18. Excavations
19. Fire Protection
20. Introduction to Bloodborne Pathogens
21. BloodBorne Pathogens: Control and Compliance
22. BloodBorne Pathogens: Understanding Hepatitis B
23. BloodBorne Pathogens: Revisions and Additions to OSHA Standards
24. **Final Exam**

Authorized Trainer

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10 & 30 Hour Outreach Training Online

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- OSHA 30 Hour Construction (http://www.oshacampusonline.com/osha-30-hour-construction-training.html)
- OSHA 10 Hour General Industry (http://www.oshacampusonline.com/osha-10-hour-general-industry-training.html)

HAZWOPER Training Online

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- HAZWOPER 24 Hour (http://www.oshacampusonline.com/hazmat/osha-hazwoper-24-hour-course.html)
- HAZWOPER 40 Hour (http://www.oshacampusonline.com/osha-hazwoper-40-hour-course.html)
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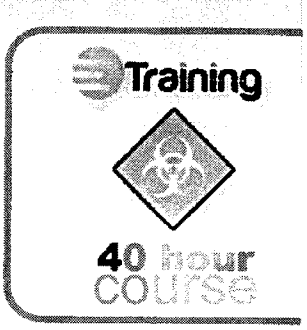
HAZWOPER Training – 40 Hour

[redacted]



[redacted]

On Sale – Price Reduced for a Limited Time! + Next Years Refresher Free!

This 40 Hour Hazwoper Training Course is developed for, and should be taken by those who could be exposed to hazardous materials at the workplace. There are many different forms of workplace HazMat exposure, but some include clean-up operations, the disposal, treatment, or storage of hazardous substances, emergency response, or operations involving hazardous wastes at facilities. This training, which is taken entirely online, has been built to adhere specifically to the OSHA Hazwoper standard **29 CFR 1910.120**, and is regularly reviewed for optimum content quality and accuracy.

$225.00

Enroll Now

Along with any Hazwoper 40 Hour training, OSHA asks (per 29 CFR 1910.120 (e)(3)(i)) that an employee also receive 3 days of work site specific training from their company, under the guidance of an experienced supervisor. Every

workplace is different, and brings with it it's own unique hazards and personal protective equipment requirements. That's why it is a good idea, and why OSHA has the requirement, that, in addition to this training, you thoroughly cover the *specific* hazards that are present in the job site you will be working on, with the employer or supervisor at that worksite.

If you don't need to take the full 40 Hour course, please check out our 24 Hour Course. If you have already taken the 40 Hour training, and need to take your annual refresher, we offer an 8 Hour Hazwoper Annual Refresher Course.

Free Annual Refresher Course Next Year

To remain active, a 40 Hour Hazwoper certificate needs to be "refreshed" annually. Before the 1 year anniversary of taking our 40 Hour, we'll send you an email, letting you know it's time to take the 8 Hour Refresher training. This Refresher will be provided to you free of charge, along with your certificate and wallet ID card!

What's In the Course?

This training includes hazard identification, remediation and prevention methods, and is made up of 10 modules that cover a variety of topics within the regulation. The course contains video, knowledge quizzing, and interactive exercises throughout, is fully narrated by an actual human (no speech to text robot voices!) and is completely self-paced.

Instructor Access

The student also gets email access to a knowledgeable training instructor. Any questions about the course material or general safety related topics, can be sent to questions@etraintoday.com and an trainer response is guaranteed in 24 hours.

Downloadable Reference Manual

Also included with this course is a downloadable, 400 page manual covering the entire Hazardous waste standard, which can be beneficial if you need to explore a specific area of the regulation in more detail, either now or in the future. Plus, it is always good to have this reference material available should you need it in the course of your work.

Certification and ID Card

After finishing the course, you'll receive a personalized downloadable certificate showing proof of completion, as well as a downloadable wallet sized ID card. In addition, a laminated ID card will be mailed out to you, **at no additional cost**. The physical ID card will be sent out within 3 days of completion, with the certificate downloadable immediately on your computer.

I truly like eTraining, and how this course is self-paced individual like myself, currently deployed in Afghanista price for all the knowledge you receive, in addition to downloadable manual. I appreciate it greatly!

- Sgt. Douglas Morton

Course Details

This fully narrated course is broken up into 10 parts. There will be knowledge check quizzes throughout these parts to help keep the learner on pace. These quizzes will prepare you for the final, which you will take at the end of the course.

After passing the final with a score of 70% or better, you will be able to print a personalized certificate with your name, the course you passed, the date taken, certificate number, as well as our company information should anyone need to verify the authenticity of the certificate.

This certificate will serve as temporary proof of having passed the training until you receive your ID card in the mail. This course is packed with photos, interactivity, videos, and a wealth of valuable information.

Topics Covered Include

Site Characterization and Control

Planning & Organization

Decontamination

Medical monitoring

Materials Handling

Emergency Response

Training

Hazard Recognition including Biological, Radiological, & Meteorological

PPE & NIOSH

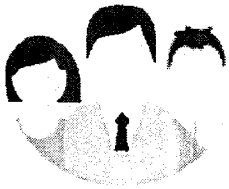
$225.00

Enroll Now | Preview Course

Why etraintoday.com?

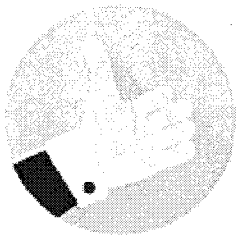
Quality

A well-designed and thought out course increases student engagement and retention. The quality of the content and delivery of our online training is second to none.



Experience

The owners of etraintoday.com have over 25 years of experience delivering high caliber training in the safety field, certifying many thousands of students.

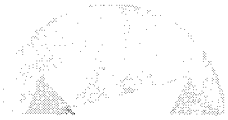


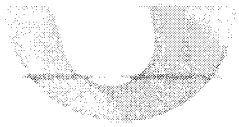
Ease of Use

You don't have to be a computer whiz to take our training! We've made enrollment and course access as easy as possible, so that you can quickly get to what's important – the training

Customer Service

It is important to us that our customers get any questions or issues answered quickly. We guarantee that our staff will be accessible and responsive, whether by phone or email.





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Welcome to OSHAcampus.com!

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- Empowering safety professionals for 15 years
- Largest provider of Occupational Safety training

OSHA 40-Hour HAZWOPER Training

★★★★☆ 497,060 students

Course Delivery: Online | Credit Hours: 40 | Credit Type | English | Difficulty: Intermediate

Get $40 Off with Code 40FOR40.

HAZWOPER 40 Hour Training is required for workers whose jobs put them in contact with hazardous substances. Our HAZWOPER training covers everything required in 29 CFR 1910.120, such as hazardous chemicals, improving the safety of workers and how OSHA regulations affect you.

HAZWOPER Training for Your Safety and Compliance Needs

Are you a general site worker with limited and occasional exposure to hazardous waste? Do you regularly work on site, but emergency possibilities are slim? Or are you engaged in operations as specified under 1910.120(a) (1) (i-v) and 1926.65(a) (1) (i-v)? If your answer to any of these questions is "yes," then OSHAcampus.com can jumpstart your regulatory compliance and safety efforts.

This course is for: Construction Workers

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How many users: 1

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$255.00

List Price: ~~$295.00~~
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Description »

Learning Objectives

Course Description

HAZWOPER 40 Hour Training is required for workers whose jobs put them in contact with hazardous substances. Our HAZWOPER training covers everything required in 29 CFR 1910.120, such as hazardous chemicals, improving the safety of workers and how OSHA regulations affect you.

This OSHAcampus.com course is ideal for workers involved in clean-up operations (both required and voluntary). It is also designed for workers in emergency response operations and those who deal with storage, disposal or treatment of hazardous substances or uncontrolled hazardous waste.

Trainees must have additional training in donning, doffing and use of the Personal Protective Equipment (PPE) required where they work. They must also get 40 hours of initial training before their first shift at the site and at least three days of supervised experience in the field. The field experience is the responsibility of the employer/place of business.

HAZWOPER Videos

PEOPLE ALSO BOUGHT

10-Hour Construction

The OSHA 10-hour Outreach training program is a voluntary training progra entry level workers of the construction general industries for the recognition, avoidance and prevention of workplac hazards. The benefits of the Read m

★★★★☆ $7
(497,060 STUDENTS)

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First Name*

Last Name*

Email*

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What are you interested in?*

Area of Interest

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Users	Price	Discount
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11-25	$ 240.00	6%
26+	$ 225.00	12%

Benefits of Group Purchase:

- Free Cloud based LMS Access with Enrollment
- Manager Access with 2+ Users Sign up
- Fast and easy compliance reporting
- Track and report progress of whole team
- Cloud storage for Certificates
- Buy now, train later

More than 26 Users? Contact us for pricing.

Price (each)	Total Price	Savings
$255.00	$255.00	$0.00

Users 1 + − ADD TO CART

Use the "Users" box to update number of users and click Add to Cart to apply the discount

Testimonials

Lori Ann Leonard
Overall, I think the course works great. Everything is explained in simple English and the voiceover is wonderful.

Vince Gortner
Just wanted to drop you a quick email to say thanks for providing a great online learning environment.

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OSHA Outreach Training HAZWOPER NFPA 70E Course Login Blog

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Instructor Matt Luman
OSHAtrainer@360training.com

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ALL ONLINE COURSES PROVIDED BY 360training

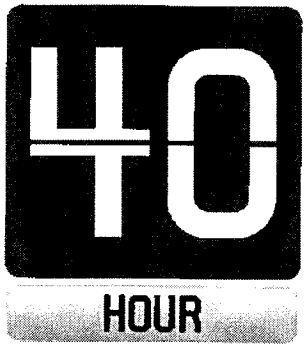
HAZWOPER 40-hour Course

SAVE with OSHA.com! For a limited time, our HAZWOPER 40-hour Course is on sale! Sale ends April 30.

OSHA has developed the HAZWOPER program to protect workers at hazardous sites. These extensive regulations ensure their safety and health when followed correctly. *All of our HAZWOPER courses comply with OSHA regulations.*

The HAZWOPER 40-hour course has been reviewed and accepted by OSHA for online distribution.

NEW! Beginning July 1, 2013, our HAZWOPER 40-hour Course earns college credit in degree programs at Columbia Southern University. Students who successfully complete the OSHA.com HAZWOPER 40-hour Course will be exempt from the BOS 3125 Hazardous Material Management course if it is required in any degree program. This includes the Associate of Applied Science in Occupational Safety & Health.



More information...

~~$305~~
$245
(Our lowest price ever!)

Register now!

Course Description

HAZWOPER 40-hour is required for workers that perform activities that expose or potentially expose them to hazardous substances.

This course is specifically designed for workers who are involved in clean-up operations, voluntary clean-up operations, emergency response operations, and storage, disposal, or treatment of hazardous substances or uncontrolled hazardous waste sites. Topics include protection against hazardous chemicals, elimination of hazardous chemicals, safety of workers and the environment and OSHA regulations. This course covers topics included in 29 CFR 1910.120.

Regulatory

Trainees must have additional hands-on training in the donning, doffing, and use of the Personal Protective Equipment required for their jobsite(s) in accordance with 29 CFR 1910.120.

Workers must have 40 hours of initial training and at least three days of supervised field experience before they are allowed to enter the site.

The online course meets the standard requirement of 40 hours of initial training. The required 8 hours of hands-on training can be completed by a qualified instructor. The three days field experience under a trained, experienced supervisor is the responsibility of the student's employer or potential employer.

Course Pre-Requisite

There are no pre-requisite requirements for this course.

Learning Outcomes

At the conclusion of this course, the student will be able to:

- Understand the purpose of OSHA and its role in regulating occupational safety
- Use Site Characterization to establish problems that may exist in your workplace and measures that can be implemented to eliminate hazards
- Identify hazardous materials existent in the workplace and the possible methods, symptoms and preventative measures of exposure
- Encourage the use of Material Safety Data sheets (MSDS) to identify and properly handle hazardous materials
- Familiarize yourself with materials, compounds and mixtures that may present flammable, explosive, chemical or radiological hazards
- Emphasize the importance of personal protective equipment in limiting hazardous exposure
- Establish an effective Site Control Program to limit the risk of exposure to only those working in the hazardous work zone
- Implement procedures for treating workers in the event of hazardous exposure

Testing

All module quizzes require a score of 70 to proceed forward in the course. The final exam also requires a minimum score of 70 to receive a certificate of completion. The final exam may be taken three times if necessary.

Upon successful completion of course you will be able to print your certificate.

Only ~~$305~~

$245
(Our lowest price ever!)

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- HAZWOPER 24-hour
- HAZWOPER 40-hour

Site Map

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The OSHA Outreach Courses are provided by 360training.com

Laidler, Marilyn

From: Peter Kirby <pbk@kirbydevelopment.com>
Sent: Thursday, April 20, 2017 7:57 AM
To: Laidler, Marilyn
Subject: Re: CF-0091-17 Southside Incinerator Remedial Action Plan and Construction

Marilyn,
Thanks for letting me know. Allows us to bid other work.
Thanks
Peter

On Wed, Apr 19, 2017 at 3:58 PM, Laidler, Marilyn <MLaidler@coj.net> wrote:

Hello Mr. Kirby,

The supplement information that was provided by you April 3, 2017 and April 4, 2017 was reviewed carefully reviewed by the using agency and your past performance was taken into consideration. This being said, the city has decided to continue with rejections of all bids and resolicit at a later date.

This email serves as the rejection notice for this project.

Thank you

Marilyn Laidler, Purchasing Analyst

Finance and Administration/Procurement Division

214 N. Hogan Street, 8th Floor

Phone (904) 255-8804

Fax (904) 255-8837

Rightfax (904)630-8288

Email: mlaidler@coj.net

CITY OF JACKSONVILLE

****** Please note that under Florida's very broad public records law, email communications to and from city officials are subject to public disclosure. ******

--
Peter B. Kirby
President
Kirby Development, Inc
108 Lee Road
Jacksonville, Florida 32225
Business: 904-821-5010
Fax: 904-821-5011
Cell: 904-621-7046

A. PROPOSAL SCHEDULE

A Bidder must provide a price for the TOTAL LUMP SUM BASE BID and each Alternate, (if any). All entries in the entire Proposal must be made clearly in ink. Prices bid must be written in figures. In case of errors, the amount shown in words will govern. Proposals in which the prices obviously are unbalanced will be rejected.

B. BASIS OF AWARD

The project may be awarded to the lowest responsive, responsible Bidder contingent on the availability of funds within the project's approved budget. The TOTAL LUMP SUM BASE BID plus selected ALTERNATE(S), if any, will be used to determine the lowest bidder. If selected by the City, Alternate bid items will be awarded in the order of priority listed (i.e. - 1,2,3…) The CITY has the right to reject any or all bids.

C. REVISIONS OF BID PROPOSAL FORM

Request for revision of the Bid Proposal Form must be made to the ENGINEER at least seven (7) days prior to date of opening of Bids. Revision of the Bid Proposal by the Bidder will void the Bid.

D. CONTRACT EXPIRATION DATE

The Contract expiration date shall be established as follows:

The notice to proceed date plus ten (10) calendar days for mobilization, plus the construction time established in the Proposal, plus time extensions pursuant to valid change orders (which shall establish the construction completion date), plus 120 days to assure a contract exists beyond the scheduled construction completion date in order to comply with Executive Order Number 94-187.

E. BID CHANGES

No changes in the amount of Bids appearing on the outside of Bids will be considered. Only the amounts shown on bidding documents inside the envelope will be considered. All changes, corrections and erasures must be initialed by the person signing the bid.

F. CONSTRUCTION COMPLETION

The CONTRACTOR shall begin work within ten (10) calendar days, including Sundays and holidays, after the date of written notice from the owner to begin work, and shall complete the work within **120 calendar days**, including Sundays and holidays, after the expiration of such ten (10) day notice. If the Bidder determines that "off-hours"

FORMER SOUTHSIDE INCINERATOR REMEDIAL ACTION PLAN IMPLEMENTATION AND CONSTRUCTION

SECTION 30

SCOPE OF WORK

30.1 GENERAL:

The Work requires the Contractor to provide all necessary labor, equipment, materials, permits, etc. for the removal and disposal of municipal incinerator ash, impacted soils, any buried solid waste debris and surficial solid waste debris located in upland areas and within the jurisdictional wetlands area in the Site and three off-site areas, backfilling with clean soil materials and site restoration. The facility is located on Clydo Road and is approximately 10-acres in size. The Former Southside Incinerator site is bordered on the east by Old St. Augustine Road, north of Clydo Road and south of Tabernacle Place South. The current site use is fallow land and is heavily vegetated. The site consists of two on-site areas, the former incinerator site area and the ash disposal area in addition to three off-site areas NADA No. 1, NADA No. 3 and areas south of the ash disposal site area and Clydo Road. NADA No. 1 is located on the southwest corner of Larson Road and Linder Avenue. NADA No. 3 is a low lying area north of the former incinerator site area. The work shall be conducted to minimize conflicts and interruptions with the surrounding areas and in accordance with all state, federal and local laws, rules, regulations, ordinances and City's Standard Specifications, latest edition. A detailed description of services is contained in Division V - Technical Specifications, Section 900 through 909 in addition to the Remedial Action Plan approved by the Florida Department of Environmental Protection contained in Section 22.

The Contractor will be responsible for mobilization and demobilization to the Site, all environmental and regulatory permitting, underground utility locates, site control including safety fencing, erosion and sedimentation control measures, removal and replacement of fencing and concrete sidewalks, operation of a staging area, removal, segregation, loading, manifesting, transport and disposal of solid waste materials at an approved facility permitted to receive these types of materials, and restoring all disturbed areas during the work. Class III, C&D and impacted wastes can be transported out of county for processing, recycling and/or disposal, but any Class I wastes and ash materials must be transported to Trail Ridge Landfill, located at 5110 US 301 South, Baldwin, Florida for disposal. Ash disposal costs at Trail Ridge will be the responsibility of the City.

30.2 INTENT:

It is not the intent of these contract documents to minutely define the mode, means, methods, techniques, and sequences of procedures of construction selected by the Contractor. In addition, these contract documents do not specifically define the safety precautions and programs incident to the work of the Contractor, but rather they are intended to set forth reasonable and rational criteria for the project thereof.

END OF SECTION 30