

AMENDMENT OF SOLICITATION

1. AMENDMENT NO.

003

2. EFFECTIVE DATE –

March 19, 2021

3.

PAGE 1 OF 5

4. ISSUED BY:

**Fluor-BWXT Portsmouth LLC
P.O. Box 548
Piketon, OH 45661**

5. NAME AND ADDRESS OF CONTRACTOR (*Name, street, county, state &, zip code*)

6. AMENDMENT OF (RFP) SOLICITATION NO.

FBP21SC93683

DATE

March 3, 2021

7. The above numbered solicitation is amended as set forth in Item 8. The hour and date specified for receipt of Offers ___ is extended, _X_ is not extended.

Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods:

(a) By completing Items 5 and 9, and returning one (1) copy of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. **FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER.** If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

8. DESCRIPTION OF AMENDMENT

Except as provided herein, all terms and conditions of the document remain unchanged and in full force and effect.

- **Questions and Answers are attached**

Include a signed and acknowledged copy of this Amendment with your proposal.

9A. NAME AND TITLE OF SIGNER (*Type or print*)

10A. Fluor BWXT Portsmouth LLC
Kelli Merritt

9B. CONTRACTOR/OFFEROR

9C. DATE SIGNED

10B.

10C. DATE SIGNED
3/18/2021

(*Signature of person authorized to sign*)

(*Signature*)

**Questions for Fluor-BWXT Portsmouth
X-231B Site Preparation
Solicitation Number: 21SC93683**

No.	Question	Answer
1.	Section 1.0 mentions design engineering. Can FBP describe this scope further?	Section 1.0 reads design, engineering, supply, fabrication”, etc. FBP has provided construction drawings with specifications and notes. If the Contractor chooses to provide an “or Equal” or make recommended changes, the Contractor will be responsible for all engineering, design, cut sheets and items of expense associated with the review and approval of the recommended “or Equal” / changes.
2.	Section 1.1 mentions FBP will abandon/air gap all underground utilities; what calendar date is this scheduled to be completed?	X-231 Site Preparation activities will be issued an Excavation Permit and Subsurface Investigation Report. All underground utilities will be addressed within the Permit and supporting documents prior to construction activities.
3.	Section 1.1 mentions FBP will direct overburden to be stockpiled. How far away is this proposed stockpile area, is it outside the limited area, and will FBP be managing the stockpile?	Please refer to construction drawing X-900-C-33475 for location. All of the X-231 site preparation project is located outside of the Limited Area. Management of the soil stockpile will be the Contractor’s responsibility during the site preparation contract. FBP will assume responsibility upon close-out of the contract.
4.	Section 1.1 mentions FBP will disposition project-generated waste. Does this include point of generation support for contaminated soils and spoils? If not, what is the scope for this activity?	FBP will provide waste containers and the disposition of waste. The Contractor will be responsible for all field work, downsizing and the

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		physical loading of waste into the provided containers.
5.	Can FBP provide the holiday schedule the contractor will be required to observe?	Yes. The Plant Site Holiday Schedule will be provided as an Amendment.
6.	What other work will be occurring in this work area?	The X-231 Site Preparation Contract work area is dedicated to the X-231 excavation project. There are construction and demolition activities adjacent to the X-231 project area. Periodic sharing of the site work area will be coordinated on a case by case basis, as necessary.
7.	Will FBP require the contractor to provide IH services?	Yes. Per the Contract Section J, Attachment 13.
8.	Will FBP provide abatement and remediation services?	Abatement and Remediation is not a part of this Contract Scope. If required; it is the responsibility of FBP.
9.	If additional clean borrow material is required to construct access roads, will FBP provide?	FBP has access to earthen fill soil, if required. For the Site Preparation scope of work it is anticipated that any additional fill required beyond design will be subject to RFI and approval for premium stone fill.
10.	How does FBP plan to manage contaminated or suspect construction dewatering?	Per current design, excavations associated with the X-231 Site Preparation contract should not generate impacted contaminated water. Typical construction dewatering will be subject to standard SWPPP and erosion control measures.
11.	Is the project demobilization (allow 30 days) included in the 135-day POP?	Yes.

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12.	At the pre-bid meeting, the X-600 concrete loading ramp removal was mentioned. Are there specifications or construction details for this structure?	The demolition of the concrete ramp structure located at the X-600 area is currently not included in the X-231 Site Preparation Contract scope of work. This work, if required, will be addressed separately; at a later date.
13.	Is the contractor responsible for duct monitoring/sampling?	No.
14.	Section 6.2.2 A mentions engineering deliverables by discipline. Can FBP provide details?	This section refers to project schedule and reporting. Engineering deliverables would include all equipment and materials specified in the construction drawings, "or Equal" RFI information, compaction testing requirements, performance testing requirements, long lead procurements, etc. (various disciplines); and their direct impact on projected schedule.
15.	Will FBP provide Hazwoper training for all affected staff?	Per the J-13, Appendix 1; HAZWOPER training is a Contractor Supplied training. FBP <i>may</i> be able to provide training upon request and approved schedule availability.
16.	Will FBP provide air sampling for asbestos from X-326 work (or any other adjacent work that might release contaminants)?	FBP performs air quality sampling for the X-326 and adjacent construction activities.
17.	Does the 54" CMP need to be smooth interior as called out on drawing X-900-C-33512?	Yes.
18.	Does the newly installed mid-line "Wye" need to be procured and installed? If yes, does it need to be smooth interior?	Yes. Yes.
19.	Does the newly installed mid-line "Wye" under Option #1 need to be procured and installed? If yes, does it need to be smooth interior?	Yes. Yes.
20.	Does the newly installed 84" concrete man-hole structure need to be procured and installed?	Yes.
21.	Is the double-wide job-site trailer temporary rental or purchase?	Purchase.

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22.	Is the contractor to provide the clay liner material for the project and if so would it be from an off-site source?	No.
23.	<p>Concerning the Project Trailer Installation</p> <p>a. Is this correct "procure and install (1) double wide with occupancy load of 65 project personnel or greater"?</p> <p>b. SOW states FBP to provide utility installations - Does this include sprinklers, HVAC, plumbing, and electric install?</p> <p>c. In the terminology section of the spec 1.01.C Is this considered a Modular, Administrative or Restroom Unit?</p> <p>d. Does this unit need to be new or can it be a used one?</p>	<p>a. Should read procure and install (1) double wide trailer with an occupancy load of 65 personnel or greater.</p> <p>b. If required, FBP will provide installation.</p> <p>c. Modular (Temporary Field Project Trailer)</p> <p>d. New.</p>
24.	Does this scope include any monitoring well or piezometer work?	No.
25.	Is Phase I excavation included in this scope?	No.
26.	<p>There is piping shown on the drawings that does not show up on the statement of work.</p> <p>On drawing X-900-C-33475 (attached) there is an HDPE conveyance line that runs to 2 temporary storm water sumps. There are several details for this work. Detail 9 on X-900-C-33508, Detail 14 on X-900-C-33509(attached), and Detail 26 on X-900-C-33510.</p> <p>Is this work in this contract?</p> <p>If so we will need to know the size of the conveyance line. We will also need to know what pump to use at the temporary storm water sumps.</p> <p>There are also extraction well lines that are on several drawings with a tie-in detail on Drawing X-900-C-33512.10.(attached) Are these lines part of this contract?</p>	<p>No.</p> <p>No.</p>
27.	Are any of the Phases 1 through 5 Excavations in this statement of work? Please let us know as soon as you can.	No.