



STATE OF TENNESSEE  
DEPARTMENT OF TENNESSEE WILDLIFE RESOURCE AGENCY

**REQUEST FOR PROPOSALS # 32801-13397  
AMENDMENT #1  
FOR TWRA GOOCH WMA UNIT E SPILLWAY REPAIR**

**DATE: August 16, 2024**

**ITB # 32801-13397 IS AMENDED AS FOLLOWS:**

**1. State responses to questions and comments below amend and clarify this ITB.**

Any restatement of ITB text in the Question/Comments shall NOT be construed as a change in the actual wording of the ITB document.

PAGE #	QUESTION / COMMENT	STATE RESPONSE
	<p>1. The bids are due August 16, 2024. What date does TWRA intend to issue the contract award and the notice to proceed? Assuming these dates occur in late August or early September, there are about 40 work days to complete the project by November 1, 2024. This will not be sufficient time to address all the required activities including the submittal preparation, submittal approvals, fabrication, delivery and installation of the new gate aluminum panels, sheet pile material, riprap, and the new 36". Please consider providing additional time to complete the project.</p>	<p>Due to the solicitation process (review, evaluation, clarifications, negotiations, etc.), we are unable to provide an exact Contract start date. The Contract will be executed after the Open File Period. The latest date of completion is November 15, 2024. See update to Specification B.1. Revised bid response deadline is 08/22/2024 02:00 PM CDT.</p>
	<p>2. Under General Information (GI) item 7.b.i. There is a reference for providing two new panels. One panel is to be 3' tall. The other panel states "4 - 6 inches tall". Please clarify the second panel dimensions - is it one panel that is somewhere between 4" and 6" or a panel that is 4' - 6" tall?</p>	<p>See updated Specification B.7.c.i. 2 panels @ 3'-0" tall 4 panels @ 0'-6" tall</p>
	<p>3. Please provide all available as-built information for the existing structure(s) and 36" pipe system that is currently in place.</p>	<p>All details are on the plans (Attachment 1)</p>
	<p>4. Sheet V-01 has a plan and profile view for the structure and pipe. These details do not appear to show the existing inlet that is called out on the detail to the bottom left of this drawing. Please clarify the intent for the inlet pipe and provide a revised plan and profile indicating location and grades so we can determine the extent of excavation and backfill for this pipe.</p>	<p>The inlet pipe is to be removed and not replaced within the limits of the coffer dam. See updated Specification B.10.</p>
	<p>5. Sheet V-01 indicates a cofferdam. Is the inlet pipe referenced in the previous question to be installed within the limits of the cofferdam? If so, the dimensions indicated on V-01 for</p>	<p>The inlet pipe is to be removed and not replaced within the limits of the coffer dam. See updated Specification B.12.</p>

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	the cofferdam will need to be increased to accommodate the inlet installation.	
	6. Sheet V-01 and GI item 5 refer to riprap jetties for installation of the cofferdam sheet piling. GI item 10 states to use this riprap for armoring the levee areas adjacent to the spillway - please provide the limits and quantity of riprap desired for this final armoring.	The final armoring of the levee will be limited to the area disturbed for the levee work (approximately 35' wide). The contractor will use the rip/rap used to create the jetties and no more.
	7. The specifications and Sheet V-01 refer to providing 36" diameter API gas pipe. This type of pipe is manufactured in many different pipe wall thicknesses. Please specify the required thickness.	3/8" thick steel pipe. See updated Specification B.10.
	8. The specifications and Sheet V-01 refer to providing 36" diameter API gas pipe. This type of pipe requires welding of the joints. Please provide welding requirements and specifications.	6011 root pass with 7018 Or 8010 cap. See updated Specification B.11.
	9. Please provide details for the metal channels indicated in GI item 8, including dimensions and anchor details. If the new channel is to be recessed into the existing concrete, please provide those details, including any grouting requirements.	The intent is that the old channels be removed, and new channels inserted into the existing space. The plates are 1/4 " thick, thus the channel thickness will be determined by the remaining dimension provided by the gap of existing concrete channel.. The channel may be epoxied in place. See updated Specifications B.8.c., B.8.d, and B.8.e.
	10. Please provide details, including dimensions, on how the new 36" inlet and outlet pipes are to connected to the existing structure. Will there be any requirement for a concrete collar or grouting?	The existing pipe is to be removed from the structure. The new pipe is to be inserted into the structure utilizing the opening left by the existing pipe and shall be grouted in place to create a watertight seal. See updated Specification B.18.
	11. GI item 12 refers to securing an offsite source for fill material to backfill the new pipe and repair the levee. The plan view on Sheet V-01 shows two eroded areas - are these areas to be filled in? If so, please provide the desired final grades for aspects of the project so we can determine the amount of fill material to purchase.	The contractor shall be responsible for obtaining a source for the clay soil to reconstruct the disturbed section of the levee. TWRA will provide an on-site area to borrow soil for backfill of the new pipe outside the limits of the levee. Grades for the reconstructed and pipe backfill shall match existing grades shown on plan. This includes backfilling existing eroded areas to the match the approximate surrounding grades. See updated Specifications B.14., B.15., and B.16.
	12. Is there a Bond we need to post to do this job?	Terms and Conditions 8.13. will explain the Payment Bond requirement. The Payment Bond

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		is only required from the Awarded Contractor.
	13. I do not see the bid date on the packet?	Bid response deadline has been revised. Revised bid response deadline is 08/22/2024 02:00 PM CDT. Any changes to this date will update on the ITB event in Edison.
	14. Can we send bids directly to you via email?	No, bid must be submitted through the Edison Portal or in accordance with Terms and Conditions 3.9.
	15. What are the license requirements to do this work?	See general conditions
	16. What type of pipe is to be used?	Steel pipe in accordance with Specification B.9.
	17. What is the thickness of the pipe?	3/8" thick pipe. See updated Specification B.10.
	18. Does the pipe need to be primed or coated?	SP-2888 coating or equal. Specification B.10.
	19. Can we use a used pipe or does it need to be new?	Used pipe with no defects is acceptable as long as it meets specification requirements. TWRA has the right to inspect all pipe prior to use.
	20. What is the thickness and size of the aluminum side rail?	The intent is that the old channels be removed, and new channels inserted into the existing space. The plates are 1/4 " thick, thus the channel thickness will be determined by the remaining dimension provided by the gap of existing concrete channel..
	21. What type of fasteners for the rails?	The channel may be epoxied in place. See updated Specification B.8.e.
	22. What is the thickness of boards, and do you want them to be tongue and groove?	1/4" thick plates (panels/boards). See updated Specification B.7.b.

2. **ITB Amendment Effective Date.** The revisions set forth herein shall be effective upon release. All other terms and conditions of this ITB not expressly amended herein shall remain in full force and effect.