

Addendum No. 1

Mogul Flume Junctions 1, 2 & 5 Flume Removal Drainage Improvements Project

Contract No. 1011-085

The following information is by reference incorporated into the bid document for the above referenced project.

- 1) Changes to the Bid Document (1st and 2nd page)

RANGE FOR ENGINEER'S ESTIMATE: \$145,000 to \$170,000

BID DOCUMENTS may be obtained from the following locations through **August 17, 2010**. You are required to submit the Document Deposit as indicated above to TMWA prior to purchasing the bid documents on this project. The cost for all bid documents is non-refundable. Please call ahead to order the plans and specifications.

QUESTIONS will be accepted until 8:00 a.m. on **August 12th, 2010**. Questions must be submitted in writing to Justine Chambers, Purchasing/Contracts Administrator, Truckee Meadows Water Authority FAX No. 775-834-8285, E-mail: jchambers@tmwa.net.

SEALED BIDS must be submitted to TMWA by mail to P.O. Box 30013, Reno, Nevada 89520-3013 or in person to 1355 Capital Boulevard, Reno, NV 89502, and whether submitted by mail or in person must be **RECEIVED BY TMWA NOT LATER THAN 2:00 P.M. ON August 17, 2010**. Bids received after the date and time set for receipt will be **REJECTED**.

BID OPENING will be held publicly at 2:05 p.m. **August 17, 2010**.

PROJECT START DATE is anticipated on or before **August 31, 2010**

PROJECT COMPLETION DATE is anticipated on or before **October 22, 2010**.

- 2) Clearing and grubbing will be performed as close as possible to the limits shown on project plans. However, some clearing and grubbing outside of construction area is expected. All material from clearing and grubbing work will be removed and disposed of off-site. Loose rock and concrete in the ditch and upstream of Junction 1 to gate will be removed by contractor and should be reflected in bid price for Junction 1 work.

- 3) Access (per jobsite walk): Junction 5 access is provided by ditch access road parallel to canal with access from Gooseberry Drive. Junction 2 access will be provided by direct access road from Cliff View Drive. Junction 1 access is provided ditch access road parallel to canal. Contractor may bring equipment into the canal from existing ramps to access Junction 1 work. Mogul Bypass Drainage work site is easily accessed by frontage road on south side of I-80.
- 4) Survey control points will set by TMWA's engineer at all locations.
- 5) One Complete Plan set is available to pick up at TMWA by each Contractor who signed in at the pre-bid meeting. Additional sets may be ordered from the print rooms.
- 6) In the Sample Contract and Bonds, the contract date will be changed to August 20, 2010.
- 7) Delete Page BS-2 from the Bid Document and replace with the attached Page BS-2 (Bid Schedule – Addendum 1) with the new Line item #5.
- 8) Delete Page 1 of 1 of the Bid Item Clarifications and replace with the attached Page 1 of 1 of the Bid Item Clarifications – Addendum 1.

FYI – What changed from the original plan set to the new plan set?

Global Changes –

- All plan sheets were modified to reflect “Final Construction Set” and are on blue paper instead of “Bid Set” on white paper.

Sheet C0/C5/C6 –

- No changes

Sheet C1 –

- A note was added to plug the existing ditch on the north side of the flume removal, across the drainage from the outlet.
- A cross section and clarification was added for the concrete slab at the outlet. Additionally, a thickened edge was added on the downstream side of the slab, and a note added regarding saw cutting the existing ditch concrete.
- A note was added to the rip rap gradation table clarifying that loose and grouted rip rap within the outlet section should be exposed and not buried by dirt or grout. The rip rap detail was modified to reflect this note.

Sheet C2 –

- Thickness was added to the slope protection rip rap details.
- A noted clarifying that fill material should be structural and compacted to 90% M.D.D. was added to the details where applicable.
- The weir structure was not showing up on the plans in the bid set. This has been rectified.

Sheet C3 –

- A note was added to plug the existing ditch on the north side of the flume removal, across the drainage from the outlet.
- A note was added to the rip rap gradation table clarifying that loose and grouted rip rap within the outlet section should be exposed and not buried by dirt or grout. The rip rap detail was modified to reflect this note.
- A request was made for a copy of the easement granted to Washoe County for access on the TMWA parcel. This easement will be sent under separate e-mail and you will be CC'd.

Sheet C4 –

- A note was added to plug the existing ditch on the east side of the flume removal, across the drainage from the outlet.
- A note was added to the rip rap gradation table clarifying that loose and grouted rip rap within the outlet section should be exposed and not buried by dirt or grout. The rip rap detail was modified to reflect this note.

Sheet 8 of 8 was added to address the additional work and bid schedule item #5.

Attachments

Bid Schedule BS-2
Bid Item Clarifications

End of Addendum No. 1

BID SCHEDULE – Addendum 1

NOTICE: No substitution or revision to this Bid Schedule form will be accepted. Truckee Meadows Water Authority will reject any Bid that is received that has changes or alterations to this document. Although the Prevailing Wages are provided in this bid document, the bidder is responsible to verify with the Labor Commissioner if any addendums have been issued. If different, the successful bidder will be required to provide the current Prevailing Wages used in preparation of their bid within 24 hours of bid submission.

June 21, 2010

BID # 1011-085

BID TITLE: Mogul Flume Junctions 1, 2 & 5 Flume Removal Drainage Improvements Project

PRICES must be valid for 30 calendar days after the bid opening.

A COPY OF THE "CERTIFICATE" of eligibility to receive a preference in bidding on public works issued to him/her by the State Contractors' Board must be submitted with his/her bid to the Contracts Division in accordance with N.R.S. 338.147 for the preference to be considered. This Statute does not apply to projects expected to cost less than \$250,000.

COMPLETION of this project is expected **PURSUANT TO CONTRACT DOCUMENTS.**

BIDDER acknowledges receipt of _____ Addendums.

(signature)

SUMMARY

Description	Scheduled Value	Unit	Unit Price	Total Price
1. Mobilization/Demobilization, Insurance, Bonds, Testing, Site Clean-Up, and Misc. Fees per Lump Sum	1	LS	Lump Sum	
2. Construct Drainage Structure at Junction One.	1	LS	Lump Sum	
3. Construct Drainage Structure at Junction Two	1	LS	Lump Sum	
4. Construct Drainage Structure at Junction Five	1	LS	Lump Sum	
5. Construct Drainage Channel Adjacent to Mogul Bypass	670	LF		
TOTAL BID PRICE				

Total Bid Price Written in Words: _____

Bid Item Clarifications – Addendum 1

Mogul Flume Junctions 1, 2 & 5 Flume Removal Drainage Improvements Project

Material Note: It is the contractor's responsibility to provide all material for this project. Contractor should take into account lead time for all material items and ensure that delivery is timely for these items. Adequate time should be given for review of any vendor submittals associated with these items.

1. Bid Item Number 1-Mobilization/Demobilization

This item includes contractor costs for mobilization and demobilization, procurement of bonds and insurance, site clean-up and other miscellaneous costs incurred by the contractor.

2. Bid Item Number 2- Drainage Structure Installation at Junction 1

Upon removal of existing flume by others, this item entails the following:

1. Clearing, grubbing, and off-site removal of all vegetative matter within the limits of the drainage structure.
2. Installation of the drainage structure per project plans. Work includes grading and placement of rock rip-rap at the lines and grades indicated on the plans along with any other elements called for on plans.

3. Bid Item Number 3-Drainage Structure Installation at Junction 2

Upon removal of existing flume by others, this item entails the following:

1. Clearing, grubbing and off-site removal of all vegetative matter within the limits of the drainage structure.
2. Installation of the drainage structure per project plans. Work includes grading and placement of rock rip-rap, drainage piping and all other elements and appurtenances called for on the plans.

4. Bid Item Number 4-Drainage Structure at Junction 5 (Mogul Creek)

Upon removal of existing flume by others, this item entails the following:

1. Clearing, grubbing and off-site removal of all vegetative matter within the limits of the drainage structure.
2. Installation of the drainage structure per project plans. Work includes grading and placement of rock rip-rap at the lines and grades indicated on the plans along with any other elements called for on the plans.

All work will be performed with full utilization of best management practices (BMP's) to prevent sediment from entering nearby watercourses.

5. Bid Item Number 5

This item entails the installation of approximately 670 feet of riprap drainage swale south of Interstate 80 and parallel to TMWA's Mogul Bypass water supply pipeline.

All work described above will be performed with full utilization of best management practices (BMP's) to prevent sediment from entering nearby watercourses

End of Bid Item Clarifications – Addendum 1