

ADDENDUM – No. 1

PROJECT	LOWER D2 DITCH FLOOD MITIGATION PROJECT – PRECAST MATERIALS
BID DATE	BY 4:00 PM ON 6/17/2024
BID LOCATION	Office of the Board of County Commissioners, Room 345, City-County Building, 316 N. Park Avenue, Helena, MT 59623
ISSUE DATE	6/11/2024
NOTICE	Failure to acknowledge all addenda in the BID may cause rejection of the BID. See updated Bid Proposal Worksheet.

SCOPE OF THIS ADDENDUM

This addendum was prepared to address questions and comments discussed during the pre-bid meeting held June 5, 2024. Minutes from the meeting are attached to this Addendum in Appendix A.

The following becomes a part of the original project manual and drawings, taking precedence over the items that may conflict. The bidder shall note receipt and make acknowledgment of the Addendum on his/her bid form, incorporating its provision in their bid.

BID DOCUMENTS

The following additions, changes and clarifications have been made to the Bid Documents.

Invitation to Bid

Strike "Bids must also include signed certification forms included in Appendix A" from the last sentence of the fourth paragraph. Bids do not require those signed forms.

Standard Terms and Conditions Section 22. Advanced Payments

Insert at end of section, "The Contractor's Application for Payment form C-620 can be used to apply for payment". A question was asked during the pre-bid meeting for timing of payment. Full payment will be approved at delivery to the construction site. Payment for stored materials can be requested through use of form C-620. Form C-620 has been attached to Appendix A.

Bid Specifications Section 1.1.A Project Description

Insert before last two sentences, "Construction is planned to start after October 1st, 2024." A question was asked prior to the pre-bid meeting for what the construction timeframe was.

Insert before last two sentences, "The order of installation will be defined by the construction contractor." A question was asked during pre-bid meeting if there's an installation order defined.

Bid Specifications – Section 1.3 Work Required

The description for each bid item states, "The culvert shall be designed to meet the requirements of ASTM C1786, Montana Department of Transportation Standard Special Provision 603-3, and the Project Specifications." An incorrect ASTM standard was referenced. Strike ASTM C1786 from the description for each bid item and replace with ASTM C1577.



800 NORTH LAST CHANCE GULCH Suite 101 Helena, MT 59601 406 284 2525



Bid Proposal Worksheet – Page 05-2

There was no space dedicated for the bidder to list all acknowledged addenda. Remove page 05-2 and replace with the updated page 05-2 attached to this addendum in Appendix A.

DRAWINGS SECTION A

The following additions, changes and clarifications have been made to the Drawings Section A.

Sheet D-02 - Isometric View Outlet End

The detail shows cut off walls attached to the outside lays of the box culvert and does not show end sections. The cut off walls will be attached to the end sections.

DRAWINGS SECTION B

The following additions, changes and clarifications have been made to the Drawings Section B.

Sheet 5 of 5 - Section A-A: Box Culvert Detail

The detail shows a linear dimension of 20' that measures to the outside walls of the box culvert. This linear dimension should be measuring to the inside walls of the box, so the inside of the box culvert span is 20'.

During the pre-bid meeting, a question was asked if there is flexibility for the box culvert span dimension to be 20' 8". It was confirmed that the box culvert span could be increased from 20' to 20' 8" at the discretion of the bidder.

Sheet 4 of 5 - Profile View of D2 Ditch - STA. 54+50 to STA. 56+20

During the pre-bid meeting, a question was asked if the new 20' Span x 8' Rise 4-sided concrete box culvert length that is shown as 70' with 12' sloped end sections on both ends, could be extended to 72' to allow use of all standard lays. The total culvert length may be extended to accommodate use of all standard lays at the discretion of the bidder.



APPENDIX A

// A 1 June 11, 2024

LEWIS AND CLARK COUNTY Lower D2 Ditch Flood Mitigation Project – Precast Materials PRE-BID MEETING June 5th, 2024, 3:00 PM

MEETING MINUTES ADDED IN BOLD, ITALLIC FONT

- 1. General discussion of the project:
 - a. Introduction, background
 - b. Construction Drawings used to identify sizes, lengths, quantities, end sections
 - i. Note RESPEC drawings (All bid items except Bid Item No. 5) and Great West drawings (Bid Item No. 5) *ADDENDA ITEM*
 - c. Reinforced Concrete Box Culverts
 - i. All bid items except Bid Item No. 5: 12' x 6' (total of 7 crossings)
 - ii. Bid Item No. 5: 20' x 8' (one crossing)
 - d. Sloped End Sections, Cutoff Walls
 - e. <u>Standard Specifications for Road and Bridge Construction</u> (hereafter referred to as the Standard Specifications) and Supplemental Specifications adopted by the Montana Department of Transportation (MDT), specifications developed by the Engineer (Bid Specifications and Technical Specifications), and the American Society for Testing Materials (ASTM) specifications. *ADDENDA ITEM*
- 2. Bid Items
 - a. Lump sum for each culvert installation
 - b. Includes box culvert lays, end sections, and cutoff walls
 - c. Includes shop drawings certified by Montana PE, fabrication, furnishing, shipping all materials to specific culvert installation site, in coordination with the installation contractor, engineer, and Lewis and Clark County, ready for delivery for fall construction timeframe.
- 3. Bid Date
 - a. Sealed bids must be received at the Office of the Board of County Commissioners, Room 345, City-County Building, 316 N. Park Avenue, Helena, MT 59623 no later than 4:00 p.m. local time on Monday, June 17. *IF MAILING, INCLUDE BID IN SEPARATE SEALED ENVELOPE LABELED PER INVITATION TO BID. THE OUTER ENVELOPE SHOULD BE LABELD WITH "SEPARATE SEALED BID ENCLOSED"*.
 - b. Bids will be opened and read aloud at the public meeting of the County Commissioners on Tuesday, June 18 at 9:00 a.m. local time in Room 330 of the City-County Building, 316 N. Park Avenue, Helena, MT.
- 4. Bid Proposal
 - a. Complete bid form and signature page
 - b. Acknowledgement of any addenda ADDENDA ITEM
 - c. The envelope containing the sealed bid will be labeled with the bidder's name, address, and "Lower D2 Ditch Flood Mitigation Project Precast Materials".
- 5. Contract Time
 - a. Notice of Award prepared and ready following bid opening, Agreement shortly thereafter QUESTION WAS ASKED WHETHER THE COUNTY WILL TRANSFER THE CONTRACT TO THE CONSTRUCTION CONTRACTOR ONCE THEY ARE CONTRACTED. COUNTY LEGAL STAFF WAS CONSULTED ON THIS

QUESTION AND IT WAS DETERMINED SINCE THIS BID WILL BE EXECTUED AS A PURCHASE ORDER, THERE WILL NOT BE A TRANSFERRABLE CONTRACT.

- b. Construction to start Fall 2024. ADDENDA ITEM
- 6. Payment Procedures
 - a. 90% upon completion of bid item, final 10% upon delivery of bid item *THIS ITEM WAS INCLUDED IN AGENDA IN ERROR. THIS PAYMENT PROCEDURE IS NOT RELEVANT TO THIS PRECAST MATERIALS PROCUREMENT.*
- 7. Questions, Comments, and Discussion

	Lower D2 Ditch Flood Mit	igation Project – Preca	st Materials PRE	-BID MEETING						
6/5/24 3:00 PM		Sign-in Sheet								
Name	Position Title	Organization	Location	Phone	E-mail					
MIKE MEREDITA	Sales Manager PM / Estimator Oure / Head Estin County Engineer SENIOR ENGINEER	RINKER	HELENA	465-4860	MIKE. MEREDITHAR					
Mike Clarke	Pm /Estimator	Clacrer Preast	Kulispell	406-752-716:	mikec@GkeirsPr					
Er.K Dowell	Dune Head Estin	notor 11 1.	11	10 4	Erikp@Glacie-Dre					
Dan Karlin	County Engineer	Lowist Clark. Co.	Holona	406 447-8034	H dkarlin @ Le coast					
MATT JOHNSON	SENIOR ENGINEER	RESPIZE	HELENA	406. 599. 2287	+ matthew. jourson@re					
				`						

C-620

EJCDC	Contractor's Application for Payment No.					
ENGINEERS JOINT CONTRACT DOCUMENTS COMMITTEE	Application Period:	Application Date:				
To Lewis and Clark County (Owner):	From (Contractor):	Via (Engineer):				
Project:	Contract:					
Owner's Contract No.:	Contractor's Project No.:	Engineer's Project No.:				

Application For Payment

	Change Order Summary		_					
Approved Change Orders			1. ORIGINAL CO	NTRAC	CT PRICE	\$		
Number	Additions	Deductions	2. Net change by C	hange (Orders	\$		
			3. Current Contrac	\$				
			4. TOTAL COMPL	LETED	AND STORED TO DATE			
			(Column F total	lumn F total on Progress Estimates)\$				
			5. RETAINAGE:					
			a.	Х	Work Completed	\$		
			b.	Х	Work Completed Stored Material	\$		
			c. Te	otal Re	tainage (Line 5.a + Line 5.b)	\$		
					FO DATE (Line 4 - Line 5.c)			
TOTALS			7. LESS PREVIOU	S PAY	MENTS (Line 6 from prior Application)	\$		
NET CHANGE BY		•			E THIS APPLICATION			
CHANGE ORDERS					IPTS TAX (1% x line)			
					PLOYMENT OF THE ENGINEER			
			11. BALANCE TO FINISH, PLUS RETAINAGE					
			(Column G total on Progress Estimates + Line 5.c above) \$					
				c				
Contractor's Certification								
	tifies, to the best of its knowledge, t		Payment of:	\$				
	ents received from Owner on accour		-		(Line 8 - 9 -10 or other - attach explanation of the other amount)			
with the Work covered by prior	discharge Contractor's legitimate o Applications for Payment:	bligations incurred in connection						
(2) Title to all Work, materials a	and equipment incorporated in said		is recommended by	<i>y</i> :				
	Payment, will pass to Owner at time	e of payment free and clear of all ered by a bond acceptable to Owner	-		(Engineer)	(Date)		
	y such Liens, security interest, or en					· · ·		
(3) All the Work covered by this		ordance with the Contract Documents	Payment of:	\$				
and is not defective.				·	(Line 8 - 9 -10 or other - attach explanation of the other amount)			
						· · · · · · · · · · · · · · · · · · ·		
			is approved by:					
					(Owner)	(Date)		
Contractor Signature					()	()		
By:		Date:	Approved by:					
5			F.L			(D ()		

Funding or Financing Entity (if applicable)

(Date)

EJCDC® C-620 Contractor's Application for Payment

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Progress Estimate - Unit Price Work

Contractor's Application

For (Contract):			Application Number:								
Application Period:		Application Date:									
	А	В	С	D	Е	F					
	Item		Co	ontract Informatio	on	Estimated	Value of Work		Total Completed		
Bid Item No.	Description	Item Quantity	Units	Unit Price	Total Value of Item (\$)	Quantity Installed	Installed to Date	Materials Presently Stored (not in C)	and Stored to Date (D + E)	% (F / B)	Balance to Finish (B - F)
	Totals	I									

Stored Material Summary

Contractor's Application

For (Co	ntract):							Application Numb	er:		
Applica	tion Period:		Application Date:								
	А	В		С	Subtotal Amount		F G				
Bid		Submittal No.			Stored P	reviously		Completed and	Incorporat	ed in Work	Materials
Item No.	Supplier Invoice No.	(with Specification Section No.)	Storage Location	Description of Materials or Equipment Stored	Date Placed into Storage (Month/Year)	Amount (\$)	Amount Stored this Month (\$)	Stored to Date (D + E)	Date (Month/ Year)	Amount (\$)	Remaining in Storage (\$) (D + E - F)
											<u> </u>
				Totals	 		 				
	I			Touns	L	1	1		1		L

Unscheduled Employment of the Engineer

For (Contract	t):					Application Number:					
Application F	Application Period:						Application Date:				
А		В		С	D	Е	F	Total Expanses			
Date	Hours	Engineer	Rate	Subtotal	Mileage	E Mileage Expense at \$0.65/mile	F Other Expenses (List in Com.)	Total Expenses (C+E+F)	Comments		
							1				
							-				
			Totals								

BID PROPOSAL WORKSHEET

THE UNDERSIGNED BIDDER has become familiar with the material solicited by Lewis and Clark County through the bid specifications. The Bidder agrees to follow and abide by all laws required in the State of Montana and Lewis and Clark County. The Bidder, having satisfied himself of the product specifications, contract documents, and addenda, does submit the offer as follows:

THE BIDDER HEREBY PROPOSES AND AGREES, if this offer is accepted, to enter into an Agreement to provide the material, and assumes all obligations, duties, and responsibilities specified herein for the following unit price and lump sum.

THE UNDERSIGNED BIDDER HEREBY CERTIFIES that:

- 1. This offer is genuine and is not made in the interest of, or on the behalf of, any undisclosed person or firm, and is not submitted as a result of any agreement with any association, corporation, or group.
- 2. The Bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham offer.
- 3. The Bidder has not solicited or induced any person or firm to refrain from bidding.
- 4. The Bidder has not sought by collusion to obtain any advantage over any other bidder or over Lewis and Clark County.

THE UNDERSIGNED BIDDER HEREBY CERTIFIES that all the following published addenda was recieved and is hereby acknowledged:

Addendum No.	Addendum Date