

**ADDENDUM NO. 2**  
**July 6, 2021**

Mina Lake Spillway Replacement  
Mina Lake  
Edmunds County, South Dakota  
GFP Project No. Mina22Pa

Bid Opening Date: July 8th, 2021, 3:00 PM CT  
Department of Game, Fish and Parks  
2nd Floor, Foss Building  
523 East Capitol  
Pierre, South Dakota 57501-3182

Owner: State of South Dakota  
Department of Game, Fish and Parks

Scope of this Addendum:

The following becomes a part of the original plans and specifications, taking precedence over the items that may conflict. The bidder shall note receipt and make acknowledgment of the addendum on his bid form, incorporating its provisions in his bid.

Item No. 1: Replace the table in Specification 31 20 00, Section 2.02 – A – B – 2 with the following:

Sieve No.	Size (mm)	Min %	Max %
1 in	25.4	65	100
3/4 in	12.7	50	95
1/2 in	9.51	40	85
4	4.75	15	60
10	2	0	40
200	0.00075	0	5

Item No. 2: **Question:** Will an editable .pdf or .xlsx bid sheet be provided?

**Answer:** No, contractors will need to print out the bid form and fill it out by hand or manually insert their bid into the pdf. A paper copy must be submitted.

Item No. 3: **Question:** Even if the dry conditions persist and the reservoir elevation is lower, is a 10-yr level of protection still required for the water control temporary bypass?

**Answer:** Yes

- Item No. 4: **Question:** Will a contractor's own concrete recycling operation still qualify for FEMA reimbursement of the 2019 repair?  
**Answer:** Yes, a contractor's recycling operation will be allowed as proper disposal and qualifies for FEMA reimbursement. The owner will need to be notified of the location of the recycling operation via address or GPS coordinates.
- Item No. 5: **Question:** Can additional construction joints be placed in the walls at the contractor's discretion?  
**Answer:** Yes. Construction joints should be constructed per detail 3 on Sheet 15.
- Item No. 6: **Question:** Can curing compound be used on walls for cold-weather concreting?  
**Answer:** Specification section 03 33 00 only requires moist cure for the spillway slab and spillway chute blocks. There are no restrictions on cold weather concreting other than to follow the approved cold weather concrete plan.
- Item No. 7: **Question:** Section 01 22 00, Measure and Payment, Part 1.02, Estimated Quantities, B, States All "(P)" designation on the Bid Form indicates that items will be paid based on plan quantities. With review of Part 1.04, General Bid Items, There are 12 Items that contain "-P" after the Item Title, and no Items listed on the Bid Form have the "P" designation. Could You please clarify this confusion?  
**Answer:** Technical specifications, Exhibit A, Bid Form: Replace Bid Form in its entirety with Bid Proposal attached to this Addendum 2 (Added "(P)" designation to match Section 01 22 00, Measurement and Payment).
- Item No. 8: **Question:** Sheet 12 of the Drawings call for Class B RipRap and Sheet 19 call for Class A RipRap. Please confirm what is desired.  
**Answer:** Drawing 19 STRUCTURAL SPILLWAY SECTION: Remove South Dakota DOT Class A Riprap and replace with South Dakota DOT Class B Riprap
- Item No. 9: **Question:** Sheet 20 of the Drawings, Section Views, call out for top of walls to be 1.0', but scale to 10", (0.83'). Please confirm what is the Engineer's intent.  
**Answer:** 1'-0".
- Item No. 10: **Question:** Please supply more information regarding the Castings/Covers for the Low Level Drawdown Structure, Drawing Sheet 24  
**Answer:** Drawing 24 LOW LOEVEL DRAWDOWN DETAILS: Manhole cover with locking lid to be Neenah R-1926 or Engineer approved equal.

July 6, 2021

---

*James Gilkerson*

James Gilkerson  
Engineer II

## MODIFIED BID FORM

**Mina Dam Spillway Replacement  
Mina Lake Recreation Area  
Edmunds County, South Dakota  
GFP Project No. Mina22Pa**

Date: \_\_\_\_\_

**To:** SD Game, Fish & Parks Engineering Supervisor  
Joe Foss Building, 523 East Capitol, Pierre, South Dakota 57501  
Phone: 605-773-6082

The undersigned, being familiar with the local conditions affecting the work, and with the Contract Documents, including the Invitation to Bid, Instructions to Bidders, Bid Form, Explanation of Alternates, Modification to Bid Form, Bid Bond Form, Performance and Payment Bond, Acknowledgment of Surety, Sample Certification of Surety, Non-Resident Bidder Affidavit, Form of Agreement for Construction, General Conditions, Special Conditions, Technical Specifications, Plans and Addenda which govern the purchase of material and labor and the awarding of contracts hereby proposes to do all the work and provide all the material and equipment which pertains to Mina Dam Spillway Replacement, Mina Lake Recreation Area, Edmunds County, South Dakota, GFP Project No. Mina22Pa.

**Mina Dam Spillway Replacement, Mina Lake Recreation Area, GFP Project No. Mina22Pa**

**GENERAL ITEMS**

Item No.	Item Description	Unit	Est. Units	Unit Price	Extended Amount
G1	Mobilization and Demobilization	LS	1	\$	\$
G2	Water Control	LS	1	\$	\$
G3	Clearing and Grubbing	LS	1	\$	\$
G4	Temporary Erosion Control	LS	1	\$	\$
G5	Remove and Stockpile Topsoil	LS	1	\$	\$
G6	Site Restoration	LS	1	\$	\$
<b>TOTAL, GENERAL ITEMS</b>					\$

**PRIMARY SPILLWAY ITEMS**

<b>Item No.</b>	<b>Item Description</b>	<b>Unit</b>	<b>Est. Units</b>	<b>Unit Price</b>	<b>Extended Amount</b>
P.1	Demolition of Existing Structure	LS	1	\$	\$
P.2	Temporary Spillway Repair Removal and Disposal	LS	1	\$	\$
P.3	Sediment Removal and Disposal	CY	2,000	\$	\$
P.4	Temporary Excavation	LS	1	\$	\$
P.5	Upstream Cutoff	SF	1,800	\$	\$
P.6	Horizontal Reinforced Concrete (P)	CY	1,420	\$	\$
P.7	Vertical Reinforced Concrete (P)	CY	260	\$	\$
P.8	Spillway Baffle/Chute Blocks (P)	CY	35	\$	\$
P.9	Engineered Fill (P)	CY	2,300	\$	\$
P.10	Fine Filter (P)	CY	1,000	\$	\$
P.11	Drain Tile Piping (P)	LF	1,000	\$	\$
P.13	Drain Tile Pipe Cleanouts (P)	EA	16	\$	\$
P.14	Riprap (P)	TON	350	\$	\$
P.15	Filter Aggregate (P)	TON	100	\$	\$
<b>TOTAL PRIMARY SPILLWAY ITEMS</b>					\$

**LOW LEVEL DRAW DOWN ITEMS**

<b>Item No.</b>	<b>Item Description</b>	<b>Unit</b>	<b>Est. Units</b>	<b>Unit Price</b>	<b>Extended Amount</b>
L.1	28" HDPE Pipe Furnish & Install	LF	420	\$	\$
L.2	Pipe Ballast	EA	3	\$	\$
L.3	Intake Trash Rack	LS	1	\$	\$
L.4	Gate Structure	LS	1	\$	\$
L.5	24" x 24" Sluice Gate	EA	1	\$	\$

L.6	RCP Flared End Section and HDPE Connection	LS	1	\$	\$
L.7	Riprap (P)	Tons	140	\$	\$
L.8	Filter Aggregate (P)	Tons	40	\$	\$
L.9	Grout (for Riprap) (P)	SF	300	\$	\$
TOTAL LOW LEVEL DRAW DOWN ITEMS					\$

<b>TOTAL BASE BID ALL ITEMS</b>					\$
---------------------------------	--	--	--	--	----

The above unit prices shall include all labor, materials, bailing, shoring removal, overhead, profit, insurance, etc., to cover the finished work of the several kinds called for. Changes shall be processed in accordance with Article 14 of the General Conditions.

The Owner also reserves the unrestricted privilege to reject any unit prices for additions to or deductions from the scheduled amount of work as given in the Bid, if the same are considered excessive or unreasonable, or to accept by including the same in the contract as unit prices applicable in the event of addition to or deduction from the work to be performed under the contract, any or all such unit prices which may be considered fair or reasonable.

The above bid includes all applicable State and Municipal Sales and Use Taxes on materials, and State and Municipal Excise Taxes and all other State and Federal Taxes that would affect the amount of the bid. (See Instructions to Bidders-SD Sales and Use Tax Information for Public Contracts.)

In addition, any material furnished by the State for use in this project is subject to Use Tax and Excise Tax. The total taxable value of materials furnished by the State for this project is **\$0.00**.

*A Performance and Payment Bond as required by General Conditions will not be required on contracts which do not exceed One Hundred Thousand Dollars (\$100,000). (See SDCL 5-21-1.1 as amended).*

*If discrepancies remain at the time of substantial completion, a value will be assigned to each of the discrepancies and two (2) times their estimated value will be retained from payment to the contractor until completed and accepted. (See SDCL 5-18-13 as amended).*

**Within ten (10) days after Contractor's receipt of the Agreement for Construction, the Contractor shall submit to the Game, Fish and Parks Engineering Section, the executed Agreement for Construction, Performance and Payment Bond, Certificates of Insurance and Affirmative Action Plan (if applicable).**

**Work shall be commenced within ten (10) consecutive calendar days after written Notice to Proceed by the SD Game, Fish and Parks and shall be substantially completed by March 4<sup>th</sup>, 2022.**

The undersigned acknowledges receipt of the following addenda to the drawings and/or specifications (give number and date of each):

Addenda Nos. \_\_\_\_\_ dated \_\_\_\_\_ respectively.

The undersigned acknowledges that they have read and understand the Asbestos-Containing Materials Statement contained in the project manual.

Accompanying this proposal is a certified check, cashier's check or draft in the amount of 5% of the base bid and all add alternates, and drawn on a State or National Bank in the amount of \$ \_\_\_\_\_ or a 10% bid bond issued by a surety authorized to do business in the State of South Dakota, in the amount of \$ \_\_\_\_\_. (Not applicable if Bid is under \$100,000.)

In submitting this bid, it is understood that the right is reserved by the Owner to reject any and all bids and to waive any irregularities. It is further understood by the Bidder that he may not withdraw his Bid within 30 days after the actual opening thereof.

In submitting this bid, bidder asserts it has reviewed all provisions of the General Conditions including the provision for assessment of liquidated delay damages found in Article 10 of the General Conditions. Bidder agrees that the damages anticipated by the Owner in the event of delay in completion of the project are uncertain in amount and difficult to prove; the amount stipulated in Article III of the Agreement for Construction is a reasonable amount in light of the anticipated loss and injury; and the Owner's actual damages in the event of delay would be impracticable or extremely difficult to fix. Bidder agrees to be bound by the liquidated damages set forth in Article III of the Agreement for Construction. Bidder further agrees that the liquidated amount stipulated in Article III of the Agreement for Construction is not a penalty.

BIDDER: _____ (Type Name of Firm)
BY: _____ (Signature of Firm's Representative)
_____ (Type Name and Title of Firm's Representative)
TELEPHONE NO. _____
FACSIMILE NO. _____
E-MAIL ADDRESS _____
BUSINESS ADDRESS _____
MAILING ADDRESS (if different) _____
STATE OF INCORPORATION _____