

# Addendum No. 1 to the Bidding Documents Brush Reservoir Dam Improvements Issued March 15, 2024

Under the provisions of Article 7 of Section 00100, Instructions to Bidders, Bidders are informed that the Bidding Documents for the above-mentioned Project are modified, corrected, and/or supplemented as follows. Addendum No. 1 becomes part of the Bidding Documents and Contract Documents.

Acknowledge receipt of this addendum on the Bid Form. Failure to acknowledge receipt of the Addendum may subject the Bidder to disqualification.

# **Project Manual Changes**

#### Item 1-1 Section 00100 – Instructions to Bidder

Add the following after Section 00100-14.01-C:

D. Bidders may submit an alternate project commencement date and commiserate unit price by submitting a duplicate Bid schedule and indicating the alternate project commencement date, thereon. Total Contract Times will remain the same as included in Section 00500 – Form of Agreement, but the date when the Contract Time commences will be delayed by the alternate commencement date proposed by the Bidder, should the Owner choose to award the alternate project commencement date Bid schedule.

**Add** the following after Section 00100-19.06:

19.07. Owner will select the Bid or alternate Bid that provides the best value to the Owner and meets the project goals and objectives.

# Item 1-2 Section 00300 - Bid Form

**Replace** Section 00300 in its entirety with the attached Section 00300.

# **Clarifications**

# Item 1-3 Section 00500 – Form of Agreement

The Owner anticipates the Contract Time to commence on or before May 30, 2024. The Owner would like Bidders to consider alternate Contract Time commencement dates and potential related project cost savings associated with a commencement date after May 30, 2024. If the Bidder wishes to propose an alternate project schedule, please refer to addendum Item 1-1 and 1-2.

# **Attachments**

# Item 1-4 Section 00300 - Bid Form

END OF ADDENDUM NO. 1

# DOCUMENT 00300

# **BID FORM**

Project Name: Brush Reservoir Dam Improvements

#### TABLE OF ARTICLES

	Page
Article 1 - Bid Recipient	1
Article 2 - Bidder's Acknowledgments	1
Article 3 - Bidder's Representations	1
Article 4 - Further Representations	2
Article 5 - Basis of Bid	4
Article 6 - Time of Completion	9
Article 7 - Attachments to Bid	9
Article 8 - Defined Terms	9
Article 9 - Schedule of Values	9
Article 10 - Bid Submittal	10

# **ARTICLE 1 - BID RECIPIENT**

1.01 This Bid Is Submitted To:

Aquarion Water Company E-Bid System 600 Lindley Street, Bridgeport, CT 06606

Attn: Dennis Fields

1.02 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in the Bid and in accordance with the other terms and conditions of the Bidding Documents.

#### **ARTICLE 2 - BIDDER'S ACKNOWLEDGMENTS**

2.01 Bidder accepts all of the terms and conditions of the Invitation for Bid and Instructions to Bidders, including without limitations those dealing with the dispositions of Bid security. The Bid will remain subject to acceptance for 60 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.

#### **ARTICLE 3 - BIDDER'S REPRESENTATIONS**

- 3.01 In submitting this Bid, Bidder represents that:
  - A. Bidder has examined and carefully studied the Bidding Documents, the other related data identified in the Bidding Documents, and the following Addenda, receipt of which is hereby acknowledged.

Addendum No.	Addendum Date
<del></del>	

- B. Bidder has visited the Site and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.
- C. Bidder is familiar with and is satisfied as to all Federal, State, and local Laws and Regulations that may affect cost, progress, and performance of the Work.
- D. Bidder has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or contiguous to the Site and all drawings of physical conditions in or relating to existing surface or subsurface structures at or contiguous to the Site (except Underground Facilities) which have been identified in paragraph 4.02 of the Supplementary Conditions, and (2) reports and drawings of a Hazard Environmental Condition, if any, which has been identified in paragraph 4.06 of the Supplementary Conditions.
- E. Bidder has obtained and carefully studied (or accepts the consequences for not doing so) all additional or supplementary examinations, investigations, explorations, tests, studies, and data concerning conditions (surface, subsurface and Underground Facilities) at or contiguous to the Site which may affect cost, progress, or performance of the Work or which relate to any aspect of the means, methods, techniques, sequences, and procedures of construction to be employed by the Bidder, including applying the specific means, methods, techniques, sequences, and procedures of construction expressly required by the Bidding Documents to be employed by Bidder, and safety precautions and programs incident thereto.
- F. Bidder does not consider that any further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price(s) bid and within the times and in accordance with the other terms and conditions of the Bidding Documents.
- G. Bidder is aware of the general nature of the Work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.
- H. Bidder has correlated the information known to Bidder, information and observations obtained from visits to the Site, reports and drawings identified in the Bidding Documents, and all additional examinations, investigations, explorations, tests, studies, and data with the Bidding Documents.
- I. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and the written resolution thereof by Engineer is acceptable to Bidder.
- J. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance of the Work for which this Bid is submitted.
- K. Bidder will submit written evidence of its authority to do business in the State where the Project is located not later than the date of its execution of the Agreement.

# **ARTICLE 4 - FURTHER REPRESENTATIONS**

- 4.01 Bidder further represents that:
  - A. This Bid is genuine and not made in the interest of or on the behalf of any undisclosed individual or entity and is not submitted in conformity with any agreement or rules of any group, association, organization, or corporation;
  - B. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid;
  - C. Bidder has not solicited or induced any individual or entity to refrain from bidding; and

D.	Bidder has not sought by collusion to obtain for itself any advantage over any other Bidder or over Owner.

# **ARTICLE 5 - BASIS OF BID**

5.01 Bidder will complete the Work in accordance with the Contract Documents for the following price(s):

Item	Description and Unit Price	Estimated Quantity	Extended Total
1	General Dam Improvements and Related Wor	k	
		1	
	Dollars (\$ ) Lu	mp Sum	
2	Rock Removal		
		150	
	Dollars (\$ ) Cu	bic Yards	
3	Tree Removal (4-12" dia.)		
		24	
	Dollars (\$ ) Eac	ch	
4	Tree Removal (12-18" dia.)		
		11	
	Dollars (\$ ) Eac	ch	
5	Tree Removal (18-24" dia.)		
		9	
	Dollars (\$ ) Eac	ch	
6	Tree Removal (Greater than 24" dia.)		
		2	
	Dollars (\$ ) Eac	ch	
7	Remove and Dispose of Unsuitable Material		
		30	
	Dollars (\$ ) Cul	bic Yards	
8	Granular Fill		
		60	
	Dollars (\$ ) Cub:	ic Yards	
9	Demolition of Dam Concrete		
		320	
	Dollars (\$ ) Cub	ic Yards	
10	Spray Applied Cementitious Repair Mortar		
		2300	
	Dollars (\$ ) Squ	uare Feet	
11	Dam Spall Repairs (Less than 4" Depth)		
		550	
	Dollars (\$ ) Squa	are Feet	

D. II (¢	400	
Dollars (\$ ) Square Feet		
Liquid Chemical Grout Injection		
	350	
Dollars (\$ ) Linear Feet		
Reinforced Concrete Cap	200	
Dollars (\$ ) Cubic Yards		
Reinforced Concrete Training Wall and Spillway		
	50	
Dollars (\$ ) Cubic Yards		
Unreinforced Concrete Footing		
	15	
Dollars (\$ ) Cubic Yards		
Type 1 Rip Rap		
Dollars (\$ ) Tons	105	
Type 2 Rip Rap		
Турс 2 Кір Кар	975	
Dollars (\$ ) Tons	<u>875</u>	
Loam and Seed		
	1900	
Dollars (\$ ) Square Yards		
Sediment Transportation and Disposal		
	60	
Dollars (\$ ) Tons		
Additional Site Restoration at the Direction of Owner		\$100,000
Dollars (\$ ) Allowance	<u>N/A</u>	
Additional Reinforced Concrete at the Direction of		
Owner		¢41.711
	N/A	\$41,611
Dollars (\$ ) Allowance		
Additional Work at the Direction of Owner		\$31,208
Dollars (\$ ) Allowance	N/A	,
TOTAL BID COST PROPOSAL		
Dollars (\$ ) Total		

	prices commiserate with a proposindicate Alternate Bid schedule	in accordance with the Contract osed alternate project commence is submitted and provide date be mmencement date, no additional is not submitted.	ement date after May a elow. If the Bidder do	30, 2024. Bidder must es not wish to propose
	Bidder, Proposed Alternate Commencer	(Name), has s	ubmitted an Alternate 	Bid schedule, with a onth, Year)
	Bidder,	(Name), has a	not submitted an Alter	rnate Bid schedule.
Iten	n Description	and Unit Price	Estimated Quantity	Extended Total
1	General Dam Improvement	s and Related Work		
	Dollars (\$	) Lump Sum	1	
2	Rock Removal			
	Dollars (\$	) Cubic Yards	150	
3	Tree Removal (4-12" dia.)	,		
	Dallara (¢	\ Fh	24	
4	Dollars (\$  Tree Removal (12-18" dia.)	) Each		
•	Tree Removar (12 10 dia.)		11	
	Dollars (\$	) Each		
5	Tree Removal (18-24" dia.)			
	Dollars (\$	) Each	9	
6	Tree Removal (Greater than	24" dia.)		
	Dollars (\$	) Each	2	
7	Remove and Dispose of Un	,		
,	102110 (0 and 2 15pose of 0.1		30	
	Dollars (\$	) Cubic Yards		
8	Granular Fill			
	Dollars (\$	) Cubic Yards	60	
9	Demolition of Dam Concre	te		
	Dollars (\$	) Cubic Yards	320	
10	Spray Applied Cementition			
10	zpraj rippnoa comonituou	Tipui IIviui	2300	
A100	Dollars (\$ 0-195A/1/25/2024	) Square Feet 00300-6		No. C-410 (2002 Edition)

Dam Spall Repairs (Less	than 4" Depth)		
		550	
Dollars (\$	) Square Feet		
Dam Spall Repairs (Grea	ter than 4" Depth)		
		400	
Dollars (\$	) Square Feet		
Liquid Chemical Grout I	njection		
_		350	
Dollars (\$	) Linear Feet		
Reinforced Concrete Cap	)		
•		200	
Dollars (\$	) Cubic Yards		
Reinforced Concrete Tra	ining Wall and Spillway		
	g · · ··,	50	
Dollars (\$	) Cubic Yards		
Unreinforced Concrete Fo	ooting		
Olifelinoreed Coherete Pa	ooting	1.7	
Dollars (\$	) Cubic Yards	15	
Type 1 Rip Rap			
Jr · r ·r		105	
Dollars (\$	) Tons		
Type 2 Rip Rap			
		875	
Dollars (\$	) Tons		
Loam and Seed			
		1900	
Dollars (\$	) Square Yards		
Sediment Transportation	and Disposal		
Dollars (\$	) Tons	60	
Additional Site Restoration	on at the Direction of Owner		\$100,000
Dollars (\$	) Allowance	<u>N/A</u>	
	oncrete at the Direction of		
Owner	morete at the Direction of		¢41 <11
		N/A	\$41,611
Dollars (\$	) Allowance		
Additional Work at the D	Direction of Owner		\$31,208
- D 11 (A		N/A	Ψ31,200
Dollars (\$	) Allowance		

# TOTAL ALTERNATE BID COST PROPOSAL

Dollars (\$	) Total	 •

- A. Unit Prices have been computed in accordance with paragraph 11.03.A of the General Conditions.
- B. Bidder acknowledges that estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all Unit Price Bid items will be based on actual quantities, determined as provided in the Contract Documents.

# **ARTICLE 6 - TIME OF COMPLETION**

- 6.01 Bidder agrees that the Work will be substantially complete and will be completed and ready for final payment in accordance with paragraph 14.07.B of the General Conditions on or before the dates or within the number of calendar days indicated in the Agreement.
- 6.02 Bidder accepts the provisions of the Agreement as to liquidated damages in the event of failure to complete the work within the Contract Times.

# **ARTICLE 7 - ATTACHMENTS TO THIS BID**

- 7.01 The following document is attached to and made a condition of the Bid:
  - A. Completed Document 00320, Certification of Responsible Contractor Status Form.

#### **ARTICLE 8 - DEFINED TERMS**

8.01 The terms used in this Bid with the initial capital letters have the meanings indicated in the Instructions to Bidders, the General Conditions, and the Supplementary Conditions.

# **ARTICLE 9 – SCHEDULE OF VALUES**

9.01 Within 7 days of a request by the Owner, Bidder shall provide a Schedule of Values for all of the Work which includes quantities and prices of items which when added together equal the Contract Price and subdivide the Work into component parts in sufficient detail to serve as the basis for progress payments during performance of the Work. Such prices will include an appropriate amount of overhead and profit applicable to each item of Work.

# ARTICLE 10 - BID SUBMITTAL

10.01 This Bid submitted by:			
If Bidder is:  An Individual  Name (typed or printed):		_	
By:		if re	EAL, equired State
Бу.	(Individual's signature)	by	State
Doing business as:			_
A Partnership			
Partnership Name:		~-	EAL, equired
By:	ral partner attach evidence of a		State
(Signature of gener	al partner attach evidence of a	uthority to sign)	
Name (typed or printed):			_
A Corporation  Corporation Name:			
State of Incorporation:			
Type (General Business, Profession	on, Service, Limited Liability):		
Ву:			
(Signatur	e attach evidence of authority to	o sign)	
Name (typed or printed):			
Title:		CORPO	
Attest		SEA if required	
(Si	ignature of Corporate Secretary)		
Date of Qualification to do busines * The date of qualification shall be	ss in the State ofe the state in which the work unde	* is//	eted.
A Joint Venture  Name of Joint Venture:			
First Joint Venture Name:			SEAL,
By:		1	f required by State
(Signature of joint ver	nture partner attach evidence og	f authority to sign)	
Name (typed or printed):			
Title:			
Second Joint Venture Name:			SEAL,
A1000-195A/1/25/2024	00300-10	EJCDC No. C-4	f required by State

Name (typed or printed):	
Title:	
(Each joint venturer must sign. The manner of signing for each ind party to the venture should be in the manner indicated above.)	lividual, partnership, and corporation tha
Bidder's Business address:	
Business Phone No. ()	
Business FAX No. ()	
Business E-Mail Address	
State Contractor License No.	(If applicable)
Employer's Tax ID No.	
Phone and FAX Numbers, and Address for receipt of official commontact information:	nunications, if different from Business
Bid submitted on	
Date	