**SUBJECT:** Award of bid number 24-012B to H Construction, LLC for the contract amount of \$135,000.00 to construct repairs to the ice rink roofs in Willow and Talkeetna.

### AGENDA OF: August 15, 2023

ASSEMBLY	ACTION:	Approved	under	the	consent	agenda	08/15/23	ВЈН	

AGENDA ACTION REQUESTED: Present to the Assembly for consideration.

Route To:	Signature
Purchasing Officer	X
Public Works Director	X Tom Adams, PE
Finance Director	X Cheyenne Heindel
Borough Attorney	X Nicholas Spiropoulos Signed by: Nicholas Spiropoulos
Borough Manager	X Michael Brown Signed by: Michael Brown
Borough Clerk	X Lonnie McKechnie Signed by: Lonnie McKechnie

ATTACHMENT(S): Analysis Sheet (1p)
Scope of Work (2p)

SUMMARY STATEMENT: On June 30, 2023, the Matanuska-Susitna Borough Purchasing Division issued a solicitation requesting bids from qualified contractors to construct repairs to the ice rink roofs at Willow and Talkeetna locations per the engineer's drawings. The work includes structural repairs, including beam and purlin replacements, as well as metal roofing repairs, are required at the Willow Ice Rink, while the Talkeetna Ice Rink necessitates the replacement of Z-purlins with C-channel members, repairs/replacements of flashing and sheeting, and the addition of a steel girt for reinforcement.

Construction Services purchased will support the Public Works Department in assembly district #7.

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In response to the advertisement, four bids were received. Award recommendation is being made to H Construction as the lowest responsive and responsible bidder based on Base bid (Willow Ice Rink Roof) and Alternate bid (Talkeetna Ice Rink Roof).

The substantial completion date for this project is October 17, 2023 with the final completion of October 31, 2023.

In accordance with MSB 3.08.170(B), Administration requests authority to modify the resulting contract completion date by 90 days for unforeseen circumstances.

The Public Works Department, Projects Division will be administering the contract with the aid of Burns & McDonnel who will be performing construction administration services.

**RECOMMENDATION OF ADMINISTRATION:** Approve the subject action memorandum.

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# MATANUSKA-SUSITNA BOROUGH FISCAL NOTE

Agenda Date: August 15, 2023

SUBJECT: Award of bid number 24-012B to H Construction, LLC for the contract amount of \$135,00.00 to construct repairs to the ice rink roofs in Willow and Talkeetna.

FISCAL ACTION (TO BE COMPLETED BY FINANCE)			FISCAL IMP	FISCAL IMPACT YES NO			
AMOUNT REQUESTED \$135,000			FUNDING S	FUNDING SOURCE			
FROM ACCOUNT # 440.000.000 4XX.XXX			PROJECT 15	PROJECT 15053-5300-5301			
TO ACCOUNT:			PROJECT#				
VERIFIED BY:			CERTIFIED	BY:			
XLies	el Weiland	8 / 3 / 2 0 2 3	_	SENTE 122 2 17			
Signed by: L	iesel Weiland						
DATE: 8/3/2023			DATE:	DATE:			
EXPENDITURES/REVEN	UES:	(	(Thousands of Dollars)	sands of Dollars)			
OPERATING	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029	
Personnel Services							
Travel							
Contractual							
Supplies							
Equipment							
Land/Structures							
Grants, Claims							
Miscellaneous							
TOTAL OPERATING							
CAPITAL	135.0	)					
REVENU	Е						
UNDING:			(Thousands of Dollars)				
General Fu	nd						
State/Federal l	Funds						
Other	135 (	)					
TOTAL	135 (	)					
POSITIONS:			1	<u> </u>			
Full-Time							
Part-Time						+	
Temporary ANALYSIS: (Attach a	separate page if necessary)	<u> </u>	<u> </u>	<u> </u>	<u> </u>		
PREPARED BY:				PHONE:			
PREPARED BY:  DEPARTMENT:				DATE:			
			8 / 3 / 2 0 2				
	X Cheyei	nne Heindel					
APPROVED BY:  Signed by: Cheyenne Heindel			DATE:				
_							



# MATANUSKA-SUSITNA BOROUGH PURCHASING DIVISION

# **BID OPENING PRELIMINARY RESULTS**

# 24-012B Willow and Talkeetna Ice Rink Roof Repairs

BIDDER		H Construction, LLC	Pro Built IIc	SD Construction	
Signed Bid Form		⊠ Yes □ No	⊠ Yes □ No	⊠ Yes □ No	
Receipt of Addendum - 1, 2			⊠ Yes □ No	⊠ Yes □ No	
Bid Guarantee		⊠ Yes □ No	⊠ Yes □ No	⊠ Yes □ No	
BID ITEM	DESCRIPTION	TOTAL BID AMOUNT	TOTAL BID AMOUNT	TOTAL BID AMOUNT	
1.	Base Bid – Willow Ice Rink	\$94,000	\$96,503	\$119,267	
2.	Additive Alternate #1 – Talkeetna Ice Rink	\$41,000	\$77,830	\$83,757	
	BIDDER	Statewide Construction			
Signed Bid Form		⊠ Yes □ No	☐ Yes ☐ No	□ Yes □ No	
Receipt of Addendum -		⊠ Yes □ No	☐ Yes ☐ No	☐ Yes ☐ No	
Bid Guarantee			☐ Yes ☐ No	□ Yes □ No	
BID ITEM	DESCRIPTION	TOTAL BID AMOUNT	TOTAL BID AMOUNT	TOTAL BID AMOUNT	
1.	Base Bid	\$121,160	\$	\$	
2.	Additive Alternate #1	\$97,013	\$	\$	

RECOMMENDATION: ALL BIDS ARE TAKEN UNDER ADVISEMENT

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		( ) V-// <sub>2</sub>	91:11
Tuesday, July 25, 2023		4. X WILL	& Mar ! ).
DATE	PURCHASING OFFICER	PURCHASING REPRESENTATIVE	WITNESS

## SCOPE OF WORK BID 24-012B

## WILLOW AND TALKEETNA ICE RINK ROOF REPAIRS

## **Project Description:**

The Matanuska-Susitna Borough is requesting bids from qualified contractors to construct repairs to the ice rink roofs at Willow and Talkeetna locations per the engineer's drawings. The work includes structural repairs, including beam and purlin replacements, as well as metal roofing repairs, are required at the Willow Ice Rink, while the Talkeetna Ice Rink necessitates the replacement of Z-purlins with C-channel members, repairs/replacements of flashing and sheeting, and the addition of a steel girt for reinforcement.

#### Site visit:

This is planned for July 12, 2023 at 10:00 AM starting at Willow then drive to Talkeetna from there.

A site visit of both locations will be performed in one day at the direction of the Purchasing Department with the MSB Project Manager in attendance. Any questions are to be directed through the Purchasing Department who will reply to all potential bidders via addendums.

Detailed Project Tasks and Services

#### 1. Scope:

Willow Ice Rink location- summary:

The lower shed roof area at the cantilever overhang has suffered structural damage of these beams, purlins and metal roofing. The beams will be replaced with larger members (using existing column bolt hole locations - field verify), the Z-shaped purlins will be replaced with C- channel members, and the damaged metal roofing will be cut back about 10 feet from the eave and replaced on a purlin tucked under the existing sheeting and refastened. Roof sheeting will be required to be matched in color, pattern, and gage thickness. The new channel purlins will be field welded to the new cantilever beams and each set of members jointed with a side plate bolted to each member where they join together on the beam. (This summary is a high-level explanation of the work effort and is not intended to be all inclusive of the work necessary to complete the repairs. Contractors will perform a field visit to verify the work to prepare a bid).

Talkeetna Ice Rink location- summary:

The lower eave has been damaged by the snow load with the crushing of the Z- purlin at the eave column line. This purlin crushing at the column line has wrinkled the apron metal sheeting, damaged the eave flashing, and bent portions of the roof sheeting. The snow shedding (which curls off the roof and forms a 'C' shape) pushes on the lower apron. The repairs amount to the replacement of the Z-purlin with a C-channel member all along the eave. The flashing and sheeting are to be repaired or replaced as field verified. The apron below will have a steel girt added between the columns to stiffen the apron and prevent future damage to the apron. The C-channel is welded to the column top, and the mid span apron dirt is welded to the columns. The contractor will verify the sheeting damage repairs / replacement. (This summary is a high level explanation of the work effort and is not intended to be all inclusive of the work necessary to complete the repairs. Contractors will perform a field visit to verify the work to prepare a bid).

#### 2. Bid Submission:

- A. Base Bid Willow Ice Rink Roof Repairs Bid:
  - Provide a Lump Sum Bid, all inclusive of the repairs as shown on the drawings and specifications. All labor, materials, permits and equipment to be included.

- B. Alternate Bid Talkeetna Ice Rink Roof Repairs Bid:
  - Provide a Lump Sum Bid, all inclusive of the repairs as shown on the drawings and specifications. All labor, materials, permits and equipment to be included.

#### C. General Notes:

- These Ice Rinks are a stand-alone structures and have very limited power. It is advisable for contractors to survey the temporary power availability and or supply a generator for their work.
- The Contractor will remove and dispose of all removed materials and dispose and pay for the cost of disposal.
- All removed paint for welding will be touched up to prevent future corrosion.
- The Contractor will assign a single point of contact to work with the MSB project Manager.
- It is intended to have the work completed in both locations prior to snow fall. If the work is not completed by then, the Contractor will manage the project until it is complete with snow removal, heat for painting, and any other measures needed to be self-sufficient until complete.

#### 3. Permitting

A. The Contractor is responsible for filing for and obtaining all required building permits

## 4. Project Schedule

Milestone	<u>Date</u>
Invitation to bid Advertisement period	June 29, 2023 June 29 - July 21, 2023
Site Visit – both locations same day	July 12, 2023
Bid Submission Notice of Successful Bidder	July 21, 2023 July 26, 2023
Anticipated NTP	August 17, 2023
Substantial Completion Final Completion	October 17, 2023 October 31, 2023.
Final Completion	October 31, 2023.