

SUBJECT: APPROVAL OF CHANGE ORDER NO. SIX (6) FOR CONTRACT NO. 23-091B WITH H5 CONSTRUCTION, LLC, FOR THE BRETT MEMORIAL ICE ARENA ROOF REPLACEMENT PROJECT TO ADD \$26,440 TO REPAIR THE DAMAGE FOUND DURING WORK ON THE PROJECT.

AGENDA OF: January 16, 2024

ASSEMBLY ACTION: Adopted without objection. 1/16/24 - EMW
 Assemblymember Yundt recused.

AGENDA ACTION REQUESTED: Present to the Assembly for consideration.

Route To:	Signature
Originator	1 / 4 / 2 0 2 4 X <u>Donald Jourdian</u> <small>Signed by: Donald A. Jourdian</small>
Division Manager	1 / 4 / 2 0 2 4 X <u>Cole Branham</u> <small>Signed by: Cole Branham</small>
Department Director	1 / 4 / 2 0 2 4 X <u>Tom Adams, P.E.</u> <small>Signed by: Tom Adams</small>
Purchasing Director	1 / 4 / 2 0 2 4 X <u>Rocco Kratt</u> <small>Signed by: Rocco Kratt</small>
Finance Director	1 / 5 / 2 0 2 4 X <u>Cheyenne Heindel</u> <small>Signed by: Cheyenne Heindel</small>
Borough Attorney	1 / 5 / 2 0 2 4 X <u>Nicholas Spiropoulos</u> <small>Signed by: Nicholas Spiropoulos</small>
Borough Manager	X <u>Michael Brown</u> <small>Signed by: Michael Brown</small>
Borough Clerk	X <u>Lonnie McKechnie</u> <small>Signed by: Lonnie McKechnie</small>

ATTACHMENT (S) :

SUMMARY STATEMENT: On June 20, 2023, the Matanuska-Susitna Borough (MSB) approved the award of contract 23-091B to H5 Construction in the amount of \$ 579,333.38 for the Brett Memorial Ice Area Roof Replacement project, with a final completion date of November 30, 2023, through AM 23-059.

Five change orders have been issued over the course of the contract.

Change Order One (1) Extended the contract final completion by 30 days to December 30, 2023.

Change Order Two (2) added \$16,558.85 to address unforeseen conditions exposed during the project. The existing seismic joint was not assembled correctly, and additional supports were required.

Change Order Three (3) added \$3,693.80 to investigate the extent of damage found on the outside wall supporting ethylene propylene diene monomer (EPDM) for seismic isolation joint replacement. While performing work within the interior of the building, the contractor encountered severe deterioration of the existing steel girts in an area that experienced long-term water infiltration. Once the contractor completed exploratory demolition, it was found that approximately 50% of the existing steel girt was compromised.

The structural engineer of record performed an inspection of the damaged members and recommended a member size and type for replacement. These girts are an integral structural component of the facility's frame and, unless replaced, could cause failure in that portion of the wall. The cost estimate to repair the damage is \$121,440.

Change Order Four (4) extended the Contract by 30 days to January 29, 2024.

Change Order (5) added \$95,000 for partial approval to replace the two deteriorated girts that support the EPDM assembly for the seismic isolation joint. Change Order Five (5) is a partial approval of the \$121,440 required for the repair so the Contractor can complete the outside work.

Change Order Six (6) will add \$26,440.00 to repair the remainder of the damage found during work on the project including replacing rigid insulation and other water damage within the facility. This change order modifies the total sum for all services and expenses to \$721,026.03. All other terms of the contract remain unchanged.

The Administration also requests authority to extend this contract up to 45 days for unforeseen circumstances.

RECOMMENDATION OF ADMINISTRATION: Approve Change Order No. Six (6) for Contract No. 23-091B with H5 Construction, for the Brett Memorial Ice Area Roof Replacement project to add \$26,440 to repair damage and approve authority to extend the time of performance up to 45 days.

MATANUSKA-SUSITNA BOROUGH

FISCAL NOTE

Agenda Date: January 16, 2024

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FISCAL ACTION (TO BE COMPLETED BY FINANCE)	FISCAL IMPACT YES NO
AMOUNT REQUESTED \$26,440	FUNDING SOURCE Cultural and Rec. Svcs. Capital Projects
FROM ACCOUNT # 440.000.000 4xx.xxx	PROJECT
TO ACCOUNT:	PROJECT # 15053-5500-5501
VERIFIED BY: 1 / 4 / 2 0 2 4 X <u>Liese l W eiland</u> Signed by: Liese l W eiland	

EXPENDITURES/REVENUES:

(Thousands of Dollars)

OPERATING	FY2024	FY2025	FY2026	FY2027	FY2028	FY2029
Personnel Services						
Travel						
Contractual						
Supplies						
Equipment						
Land/Structures						
Grants, Claims						
Miscellaneous						
TOTAL OPERATING						

CAPITAL	26.4					
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REVENUE						
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FUNDING:

(Thousands of Dollars)

General Fund						
State/Federal Funds						
Other	26.4					
TOTAL	26.4					

POSITIONS:

Full-Time						
Part-Time						
Temporary						

ANALYSIS: (Attach a separate page if necessary)

APPROVED BY:	1 / 5 / 2 0 2 4
X <u>Cheyenne Heindel</u>	

Signed by: Cheyenne Heindel