Resolution:	
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A RESOLUTION OF THE TOWNSHIP OF NORTH BRUNSWICK AUTHORIZING CHANGE ORDER NO. 3 WITH ENVIRONMENTAL CLIMATE CONTROL ("ECC") FOR THE MUNICIPAL COMPLEX HVAC PROJECT

WHEREAS, Hurricane Ida impacted New Jersey on Wednesday, September 1, 2021, bringing severe weather conditions including strong winds and heavy and sustained rainfall in some areas; and

WHEREAS, the storm caused severe damage to municipal facilities, infrastructure, vehicles and equipment, including the Municipal Complex which had extensive damage to components of the heating ventilation and air conditioning (HVAC) system including; air handlers, chillers, ductwork and controls; and

WHEREAS, on February 5, 2024, pursuant to Resolution 73-2.24, the Township Council authorized Contract BID24002 with Environmental Climate Control ("ECC") of Wallington, New Jersey in the amount of \$3,997,000.00 for the base bid, *not including* bid Alternate 1 for third floor Air Handler Unit ("AHU") in the Administrative wing in the amount of \$640,000.00 and Alternate 2 for third floor Air Handler Unit in the Police wing in the amount of \$340,000.00; and

WHEREAS, following the award of contract, James Mieth with T&M Associates, engineering firm for this project, met with the representative for ECC and reviewed the project scope and timeline for the supply and installation of Air Handler Units under the bid alternates; and

WHEREAS, with an estimated manufacturer lead time of 26-30 weeks for the Air Handler units, ECC agreed to provide the equipment and labor cost breakdown for the bid alternates:

Alternate 1 \$640,000.00: AHU and Delivery \$324,500.00 / Labor \$315,500.00 Alternate 2 \$340,000.00: AHU and Delivery \$82,500.00 / Labor \$257,500.00

WHEREAS, on February 20, 2024, pursuant to Resolution 79-2.24, the Township Council authorized amending the contract award with ECC, awarding equipment under Alternate 1 for third floor Air Handler Unit in the Administrative wing for \$324,500.00 and equipment under Alternate 2 for third floor Air Handler Unit in the Police wing for \$82,500.00, for a revised contract award total \$4,404,000.00; and

WHEREAS, following the award of contract, James Mieth with T&M Associates, met with municipal officials and professionals and identified transition-related work that is not anticipated to be completed by the current contractor; and

WHEREAS, during the review period for transition-related work, supplemental work was identified that was not included within the project scope of the previous contractor that was included is part of the remediation phase; and

WHEREAS, in April of 2024, ECC provided proposals (Change Order No. 1) to complete requested transition-related and supplemental work in the amount of \$735,000.00; and

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WHEREAS, in addition, the temporary climate control that was included within the bid was not required based on the proposed project schedule, including third floor air handler units, and the engineer made a recommendation to reduce this line item, which ECC agreed to the value reduction of (\$220,000.00); and

WHEREAS, in April of 2024, pursuant to Resolution 118-4.24, the Township Council authorized Change Order No. 1 with ECC, increasing the net contract amount by \$515,000.00; and

WHEREAS, in July of 2024, ECC provided proposals (Change Order No. 2) for supplemental in the amount of \$22,434.00 with the following breakdown:

Furnish & Install Transfer Grilles: \$5,428.00 Chiller Unloading & Delivery: \$3,806.00 Furnishing & Replacement of Hot Water Valves: \$13,200.00

WHEREAS, in July of 2024, pursuant to Resolution 245-7.24, the Township Council authorized Change Order No. 2 with ECC, increasing the net contract amount by \$22,434.00 for said work, for a revised contract amount of \$4,941,434.00; and

WHEREAS, in August of 2024 the Township took delivery of two Air Handler Units under bid Alternate 1 and 2, which require installation on the third floor of the Police and Administrative wings; and

WHEREAS, ECC previously agreed to provide the equipment and labor cost breakdown for the bid alternates and was awarded equipment and delivery, leaving the labor to be authorized:

Alternate 1 \$640,000.00: AHU and Delivery \$324,500.00 / Labor **\$315,500.00** Alternate 2 \$340,000.00: AHU and Delivery \$82,500.00 / Labor **\$257,500.00**

WHEREAS, T&M Associates and municipal officials have reviewed the scope of work as presented by ECC, incorporated as Change Order No. 3 and hereby make a recommendation to award said work for the installation of the air handler units at a cost of \$573,000.00 (\$315,500.00+\$257,500.00).

NOW THEREFORE, BE IT RESOLVED, that the Township Council of the Township of North Brunswick does hereby authorize the Mayor or Business Administrator to execute Change Order No. 3 with Environmental Climate Control for the Municipal Complex HVAC Project Bid, under Contract BID24002, with an increase in the contract amount by \$573,000.00 for said work, for a revised contract amount of \$5,514,434.00.

CERTIFICATION

I, Cavel Gallimore, Chief Financial Officer, hereby certify that funds in the following account totaling \$573,000.00 are available under Contract BID24002: FY25 Operating Budget – Disaster Recovery Reserves Account No. D-33-56-850-005-001.

Cavel Gallimore Chief Financial Officer

	Resolution:				
Justine Progebin Business Administrator RECORDED VOTE:	Ronald Gordon, Esq. Township Attorney Approved as to legal form				
COUNCIL MEMBER	YES	NO	ABSTAIN	NOTES	
MEHTA	IES	NO	ADSTAIN	NOTES	
GUADAGNINO					
ANDREWS					
DAVIS					
SOCIO					
HUTCHINSON					
MAYOR WOMACK					
				adopted by the Township Council of tits meeting held on August 19, 2024.	of the
Lisa Russo Township Clerk	-				

Supporting Documentation:

Environmental Climate Control

(Bidder Name)

TIEM	DESCRIPTION	LUMP SUM
1.	BASE BID: All work related to the NORTH BRUNSWICK MUNICIPAL BUILDING HVAC REPAIR except the work related to Bid Proposal Items 2 and 3.	\$ 3,947,000.00
2,	BASE BID: MISCELLANEOUS WORK ALLOWANCE (To be used if and where directed by the Township)	\$50,000.00
3.	Alternate #1 - Replace AHU-3 on the third floor.	\$ 640,000.00
4.	Alternate #2 - Replace AHU-4 on the third floor. TOTAL AMOUNT FOR BASE BID (ITEMS 1 - 2	\$ 340,000.00 \$ 3,997,000.00
	INCLUSIVE)	3,337,330.00

(TEM 8): 4,637,000.00

WRITE TOTAL BASE BID AMOUNT + ALTERNATE #1 Four Million Six Hundred Thirty Seven Thousand Dollars

WRITE TOTAL BASE BID AMOUNT + ALTERNATE #2 **(ITEM 4):** 4,337,000.00

Four Million Three Hundred Thirty Seven Thousand Dollars

WRITE TOTAL BASE BID AMOUNT + ALTERNATE #1 + ALTERNATE #2 (ITEMS 8+4): \$4,977,000.00

Four Million Nine Hundred Seventy Seven Thousand Dollars