

**A RESOLUTION OF THE TOWNSHIP OF NORTH BRUNSWICK AUTHORIZING THE CHANGE ORDER NO. 2 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 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

**Resolution:** \_\_\_\_\_

**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

**WHEREAS**, in addition, the temporary climate control that was included within the bid is was not anticipated to be utilized 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**; and

**WHEREAS**, in July of 2024, during a progress review with T&M Associates and municipal officials, supplemental work was identified and ECC provided proposals (Change Order No. 2) to complete said work to be included within this contract 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**, T&M Associates and municipal officials have reviewed the scope of work as presented by ECC, incorporated into Change Order No. 2 and hereby make a recommendation to award said work as necessary for full remediation of the Municipal Complex HVAC system.

**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. 2 with Environmental Climate Control for the Municipal Complex HVAC Project Bid, under Contract BID24002, with an increase in the contract amount by **\$22,434.00** for said work, for a revised contract amount of **\$4,941,434.00**.

CERTIFICATION

I, Cavel Gallimore, Chief Financial Officer, hereby certify that funds in the following account totaling \$22,434.00 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

\_\_\_\_\_  
Ronald Gordon, Esq.  
Township Attorney  
Approved as to legal form

**RECORDED VOTE:**

| <b>COUNCIL MEMBER</b> | <b>YES</b> | <b>NO</b> | <b>ABSTAIN</b> | <b>NOTES</b> |
|-----------------------|------------|-----------|----------------|--------------|
| MEHTA                 |            |           |                |              |
| GUADAGNINO            |            |           |                |              |
| ANDREWS               |            |           |                |              |
| DAVIS                 |            |           |                |              |
| SOCIO                 |            |           |                |              |
| HUTCHINSON            |            |           |                |              |
| MAYOR WOMACK          |            |           |                |              |

I hereby certify that the above Resolution was duly adopted by the Township Council of the Township of North Brunswick, County of Middlesex, at its meeting held on July 29, 2024.

\_\_\_\_\_  
Lisa Russo  
Township Clerk

# PROPOSAL CHANGE ORDER



Environmental Climate Control, Inc.  
51 Paterson Ave.  
Wallington, NJ 07057  
P: (973) 777-7470  
F: (973) 777-7041

No.2

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|   |  |              |
|---|--|--------------|
| To: JIM MIETH<br><br>TOWNSHIP OF NORTH BRUNSWICK<br>710 HERMANN ROAD<br><br>NORTH BRUNSWICK, NJ 08902 | Date: 06/13/2024   | Job # 002854 |
|   | Job Name / Location:<br><br>NORTH BRUNSWICK MUNICIPAL COMPLEX<br>710 HERMANN ROAD<br>NORTH BRUNSWICK, NJ 08902 |              |

|            |                   |            |          |
|------------|-------------------|------------|----------|
| Phone: ( ) | FAX: 732-993-1146 | Phone: ( ) | FAX: ( ) |
|------------|-------------------|------------|----------|

|            |                          |             |
|------------|--------------------------|-------------|
| GC Proj #: | SubContractor Project #: | Cust Job #: |
|------------|--------------------------|-------------|

ADDITIONAL COSTS TO:  
- FURNISH AND INSTALL (3) SETS OF TRANSFER GRILLES IN MAIN COURTROOM;  
- UNLOAD & DELIVER OWNER FURNISHED CHILLER;  
- FURNISH & REPLACE HOT WATER ISOLATION VALVES.

PLEASE SEE ATTACHED BREAKDOWN SHEETS WITH ASSOCIATED BACKUP.

| Item                             | Qty  | Unit Price | Amount           |
|----------------------------------|------|------------|------------------|
| 2.1 - Total Cost of Change Order | 1.00 | 5,428.00   | 5,428.00         |
| 2.2 - Total Cost of Change Order | 1.00 | 3,806.00   | 3,806.00         |
| 2.3 - Total Cost of Change Order | 1.00 | 13,200.00  | 13,200.00        |
| <b>Subtotal Amount:</b>          |      |            | <b>22,434.00</b> |
| <b>Overhead:</b>                 |      |            | <b>0.00</b>      |
| <b>Total Amount:</b>             |      |            | <b>22,434.00</b> |

**Note:** This proposal is based on present site conditions. Changes in any field conditions may result in additional costs.

**We Agree:**

**Accepted:**

**Please Respond By:** July 13, 2024

**Signature:** \_\_\_\_\_

**Signature:** \_\_\_\_\_

**Print Name:** \_\_\_\_\_

**Print Name:** \_\_\_\_\_

**Date Of Acceptance:** \_\_\_\_\_

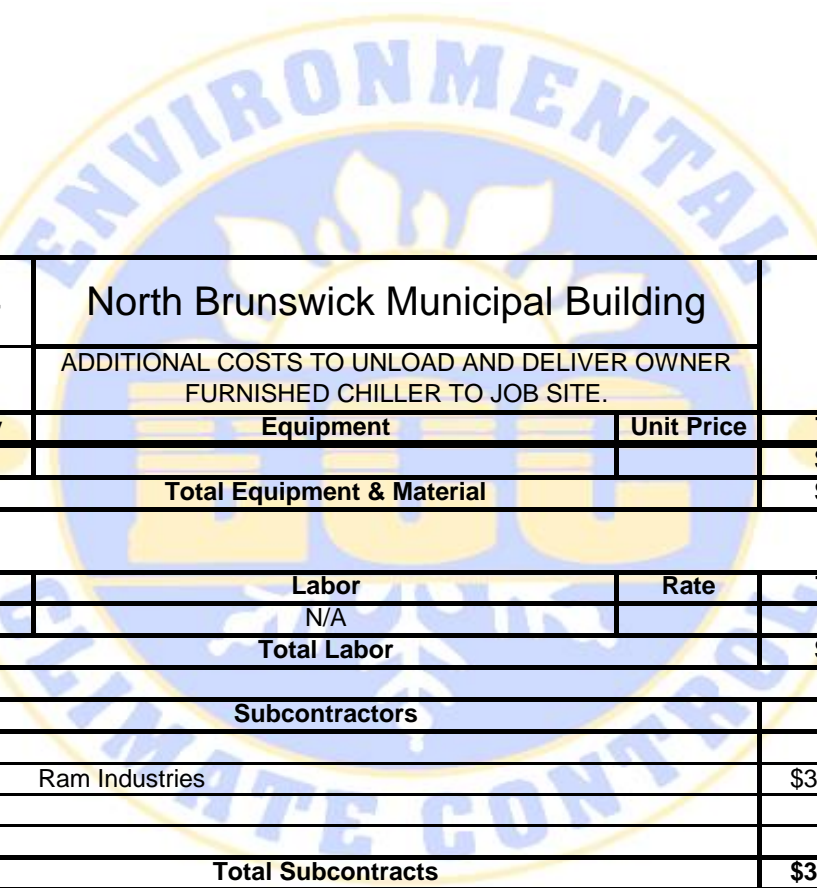
**Date Of Acceptance:** \_\_\_\_\_

| 2854                                  | North Brunswick Municipal Building  |            |                   |
|---------------------------------------|---|------------|-------------------|
| 2.1                                   | ADDITIONAL COSTS TO FURNISH AND INSTALL (3) SETS OF TRANSFER GRILLES IN CLERK'S ROOM. |            |                   |
| Quantity                              | Equipment   | Unit Price | Total             |
|                                       |   |            | \$0.00            |
|                                       | RETURN GRILLES  |            | \$1,200.00        |
|                                       | MISC. SHEETMETAL MATERIAL   |            | \$400.00          |
|                                       |   |            | \$0.00            |
| <b>Total Equipment &amp; Material</b> |   |            | <b>\$1,600.00</b> |

| Hours              | Labor                                | Rate     | Total             |
|--------------------|--------------------------------------|----------|-------------------|
| 4                  | Sheetmetal Fabrication (Foreman)     | \$165.35 | \$661.40          |
| 4                  | Sheetmetal Fabrication (Journeyman)  | \$160.07 | \$640.28          |
| 6                  | Sheetmetal Installation (Foreman)    | \$165.35 | \$992.10          |
| 6                  | Sheetmetal Installation (Journeyman) | \$160.07 | \$960.42          |
| 1                  | Drafting Labor                       | \$165.35 | \$165.35          |
| 2                  | Shipping                             | \$80.00  | \$160.00          |
| <b>Total Labor</b> |                                      |          | <b>\$3,579.55</b> |

| Subcontractors            |  |               |
|---------------------------|--|---------------|
|                           |  |               |
|                           |  |               |
| <b>Total Subcontracts</b> |  | <b>\$0.00</b> |

|                     |                                 |        |                   |
|---------------------|---------------------------------|--------|-------------------|
|                     | Subtotal                        |        | <b>\$5,179.55</b> |
|                     | Overhead - Equipment & Material | 10%    | <b>\$160.00</b>   |
|                     | Profit - Equipment & Material   | 5%     | <b>\$88.00</b>    |
|                     | Profit - Subcontract            | 10%    | <b>\$0.00</b>     |
|                     | Sales Tax on Material           | 0.000% | <b>\$0.00</b>     |
|                     | <b>Total</b>                    |        | <b>\$5,427.55</b> |
| <b>Quoted Price</b> |                                 |        | <b>\$5,428.00</b> |



|                                       |   |                   |               |
|---------------------------------------|---|-------------------|---------------|
| 2854                                  | North Brunswick Municipal Building  |                   |               |
| 2.2                                   | ADDITIONAL COSTS TO UNLOAD AND DELIVER OWNER FURNISHED CHILLER TO JOB SITE. |                   |               |
| <b>Quantity</b>                       | <b>Equipment</b>  | <b>Unit Price</b> | <b>Total</b>  |
|                                       |   |                   | \$0.00        |
| <b>Total Equipment &amp; Material</b> |   |                   | <b>\$0.00</b> |

|                    |              |             |               |
|--------------------|--------------|-------------|---------------|
| <b>Hours</b>       | <b>Labor</b> | <b>Rate</b> | <b>Total</b>  |
|                    | N/A          |             |               |
| <b>Total Labor</b> |              |             | <b>\$0.00</b> |

|                           |  |                   |
|---------------------------|--|-------------------|
| <b>Subcontractors</b>     |  |                   |
| Ram Industries            |  | \$3,460.00        |
| <b>Total Subcontracts</b> |  | <b>\$3,460.00</b> |

|                     |                                 |        |                   |
|---------------------|---------------------------------|--------|-------------------|
|                     | Subtotal                        |        | <b>\$3,460.00</b> |
|                     | Overhead - Equipment & Material | 10%    | <b>\$0.00</b>     |
|                     | Profit - Equipment & Material   | 5%     | <b>\$0.00</b>     |
|                     | Profit - Subcontract            | 10%    | <b>\$346.00</b>   |
|                     | Sales Tax on Material           | 0.000% | <b>\$0.00</b>     |
|                     | <b>Total</b>                    |        | <b>\$3,806.00</b> |
| <b>Quoted Price</b> |                                 |        | <b>\$3,806.00</b> |

RAM Industries LLC

1640 New Market Avenue  
South Plainfield, NJ 07080  
(732) 752-0840

# Invoice

| Date      | Invoice # |
|-----------|-----------|
| 5/21/2024 | 4848      |

|   |
|---|
| <b>Bill To</b>  |
| Environmental Climate Control<br>51 Paterson Avenue<br>Wallington, NJ 07057 |

| P.O. No. | Terms        | Project |
|----------|--------------|---------|
|          | Upon Receipt |         |

| Quantity | Description  | Rate     | Amount   |
|----------|--|----------|----------|
|          | North Brunswick Municipal Building<br>710 Hermann Rd.<br>North Brunswick, NJ 08902 |          |          |
|          | 10/03/23<br>Crane and crew to unload 8,000 lbs. chiller at RAM warehouse           | 480.00   | 480.00   |
| 7        | 10/03/23 - 05/21/24<br>7 months of outdoor storage                                 | 200.00   | 1,400.00 |
|          | 05/22/23<br>Crane and crew to load 8,000 lbs. chiller at RAM warehouse             | 480.00   | 480.00   |
|          | 05/23/23<br>Tractor trailer service to deliver chiller to above job site           | 1,100.00 | 1,100.00 |

|                              |              |            |
|------------------------------|--------------|------------|
| Thank you for your business. | <b>Total</b> | \$3,460.00 |
|------------------------------|--------------|------------|

| 2854                                  | North Brunswick Municipal Building                                  |            |                   |
|---------------------------------------|---|------------|-------------------|
| 2.3                                   | ADDITIONAL COSTS TO FURNISH AND REPLACE HOT WATER ISOLATION VALVES. |            |                   |
| Quantity                              | Equipment   | Unit Price | Total             |
|                                       |   |            | \$0.00            |
|                                       | Replacement Valves  |            | \$4,550.00        |
|                                       | Misc. Hardware Gaskets  |            | \$210.00          |
|                                       |   |            | \$0.00            |
| <b>Total Equipment &amp; Material</b> |   |            | <b>\$4,760.00</b> |

| Hours              | Labor                                  | Rate     | Total             |
|--------------------|--|----------|-------------------|
| 24                 | Piping Labor (Foreman)                 | \$163.27 | \$3,918.48        |
| 24                 | Piping Labor (Journeyman)              | \$157.66 | \$3,783.84        |
|                    | Piping Labor (Foreman) OT              | \$231.64 | \$0.00            |
|                    | Piping Labor (Journeyman) OT           | \$220.10 | \$0.00            |
|                    | Piping Labor (Foreman) OT Prem Only    | \$68.37  | \$0.00            |
|                    | Piping Labor (Journeyman) OT Prem Only | \$62.45  | \$0.00            |
| <b>Total Labor</b> |  |          | <b>\$7,702.32</b> |

|                           |  |               |
|---------------------------|--|---------------|
| <b>Subcontractors</b>     |  |               |
| N/A                       |  |               |
| <b>Total Subcontracts</b> |  | <b>\$0.00</b> |

|                     |                                 |        |                    |
|---------------------|---------------------------------|--------|--------------------|
|                     | Subtotal                        |        | <b>\$12,462.32</b> |
|                     | Overhead - Equipment & Material | 10%    | <b>\$476.00</b>    |
|                     | Profit - Equipment & Material   | 5%     | <b>\$261.80</b>    |
|                     | Profit - Subcontract            | 10%    | <b>\$0.00</b>      |
|                     | Sales Tax on Material           | 0.000% | <b>\$0.00</b>      |
|                     | <b>Total</b>                    |        | <b>\$13,200.12</b> |
| <b>Quoted Price</b> |                                 |        | <b>\$13,200.00</b> |