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|---------------|---------------|
| Date:         | 21/06/2021    |
| Refer to:     | Council       |
| Meeting Date: | June 28, 2021 |
| Action:       | null          |
| Notes:        | Report        |
| Copies to:    |               |

## Corporation of the Township of Brock

### Staff Report to the Mayor and Members of Council

|                         |                     |
|-------------------------|---------------------|
| <b>From:</b>            | Rick Harrison       |
| <b>Position:</b>        | Fire Chief          |
| <b>Title / Subject:</b> | Aerial Change Order |
| <b>Date of Report:</b>  | June 15, 2021       |
| <b>Date of Meeting:</b> | June 28, 2021       |
| <b>Report No:</b>       | 2021-CO-27          |

#### 1.0 Strategic Goal/Priority

To provide the citizens of Brock Township a safe, progressive, innovative and proactive Fire Department. Through a unified forward-thinking organization, we will create commitment to excellence through professionalism, honesty, integrity and respect for our customers and each other.

#### 2.0 Issue / Origin

Change order for 110-foot Pierce Enforcer Ascendant Aerial Platform.

#### 3.0 Background

The manufacturing of the 110-foot Aerial Platform for Brock Township Fire Department entered production on May 4, 2021.

The Pierce Manufacturing has assigned the building of the truck to Pierce Job # 36590 and is due to be completed in Spring 2022.

Pierce representative and the Fire Chief met several times to further discuss the specifications of the truck to ensure the needs and all safety factors of the fire department and firefighters were being addressed and accomplished in the build of the truck.

## 4.0 Analysis

During discussions involving the truck specifications it was noted there were some additional specifications available that would enhance the safety of truck operations and more so, the safety of the firefighters operating the truck.

Through the noted additional specifications, the Pierce representative in consultation with the Fire Chief recommended the following change order request:

| Description   | New Feature   | Price       |
|---|---|-------------|
| Brackets, stokes storage, base section, inboard of boom panel | To reduce weight of box for storage of stokes basket  | \$1,294.97  |
| Boom panel, pair  | To match the design of the truck on the opposite side of the stokes basket storage  | \$788.83    |
| Mount provisions, 3/16' aluminum, full engine tunnel          | Add full mounting provision for ease of mounting equipment inside the cab of the truck (radios, headlights, thermal imaging camera) | \$621.78    |
| Cab interior paint colour                                     | Interior paint to increase visibility and match remainder of truck  | \$216.52    |
| Headlights, LED, HiViz FT                                     | High performance headlights for increase visibility during night-time operations  | \$3,549.56  |
| Foam system   | To supply front bumper hose connection with capability for applying foam application  | \$499.24    |
| Scene lights, LED, HiViz                                      | Additional side scene lighting to the truck cab for increased visibility during night-time operations                               | \$3,088.28  |
| Scene lights, LED, Hiviz                                      | Additional side scene lighting to the truck body for increased visibility during night-time operations                              | \$2,578.16  |
|   | Sub-Total cost  | \$12,637.34 |
|   | Credit applied for old feature deletions  | \$7,576.57  |
|   | TOTAL COST FOR CHANGE ORDER REQUEST   | \$5,060.77  |

NOTE: It should be noted that certain items were deleted during the change order discussion resulting in a credit (\$7,576.57) applied to the sub-total cost of the change order.

## 5.0 Financial / Budget Assessment

The Treasurer has confirmed the additional expenditure (\$5,060.77) can be financed from the remaining budgeted amount assigned to the purchase of the aerial truck (\$16,150.19) as per the approved 2021 Capital Project, 21-002 Fire Aerial Pumper.

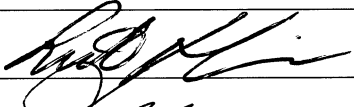

## 6.0 Communications

N/A

## 7.0 Conclusion

That staff report 2021-PS-11 "Aerial Change Order" be received for information;

AND THAT Council direct staff to proceed with the "Aerial Change Order" as outlined in this report.

| Title                            | Name           | Signature  | Date          |
|----------------------------------|----------------|--|---------------|
| Click or tap here to enter text. |                |  |               |
| Fire Chief                       | Rick Harrison  |  | June 15, 2021 |
| Chief Administrative Officer     | Ingrid Svelnis |  | June 15, 2021 |