

## Polar Pools Invoice Narrative

The following list of invoices from Polar Pools were submitted to Nome Public Schools for payment. Nome Public Schools has recently invoiced the City of Nome via Invoice Number 25-005 for \$106,555.89. We are requesting to use 2022 NSEDC CBS Funds to cover these expenses up to \$100,000.

| Date    | Invoice # | Amount     | Description/Background                                                                                                                                                                                                                                                                                                                                                       |
|---------|-----------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8/14/24 | 1161      | \$680.58   | Concept Pump Discount: The original pump purchased to transport Sodium Hypochlorite from the holding tank to the main return line was undersized and not able to meet the state minimums for chlorine residuals. This required the purchase of a larger pump.                                                                                                                |
| 8/14/24 | 1160      | \$996.84   | TDS Meter/C12 Tester/Backwash Sight Glass: The Miox (Chlorine Generator) Machine wasn't set correctly and at the time we were not aware that the Pump mentioned above was sized properly so we had to complete several tests to troubleshoot the problem of low Chlorine residuals in our testing. Had to purchase this equipment to conduct some of the tests.              |
| 8/14/24 | 1159      | \$4,995.47 | Nome Brine Tank Sleeve Repair: Polar Pools claims that after their technicians installed the tank sleeve on the mixing tank and left something fell on it and severed it. Cole and I attempted to fix it using local parts but Polar Pools didn't approve of our fix and insisted on having it redone. Otherwise the manufacturer wouldn't sign-off and commission the unit. |
| 8/14/24 | 1158      | \$2,013.09 | Strainer Repair: While completing some work Polar Pools noticed one of our strainers needed to be fixed. They were concerned that not addressing it could lead to a blowout of one of the faucet fittings and drain the pool.                                                                                                                                                |

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| Date                            | Invoice # | Amount     | Description/Background                                                                                                                                                                                                                                                                                                                   |
|---------------------------------|-----------|------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8/14/24                         | 1157      | \$6,914.51 | Chemical Treatment: As part of the construction project all pumps were turned off and the adding of sanitizing chemicals led to the growth of algae and other organic matter. Prior to bringing the new system online all of this had to be removed. This involved the introduction of Enzymes and Sodium Hypochlorite by trained staff. |
| 8/14/24                         | 1156      | \$1,417.40 | DCM-512 Replacement: The power outage in August fried a number of sensors and probes within the newly installed system. The ORP and pH probes were 2 of the main ones that had to be replaced.                                                                                                                                           |
| <b>SUBTOTAL #1: \$17,017.89</b> |           |            |                                                                                                                                                                                                                                                                                                                                          |

| Date                                   | Invoice # | Amount   | Description/Background                                                                                                                                                |
|----------------------------------------|-----------|----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 8/18/24                                | 1162      | \$6,603  | Order, Ship, and Replace 4 Pump Flex Boots: This amount was approved by Nome Public Schools via Change Order 40113/CO-2 for the Pool Mechanical & Sanitation Upgrade. |
| 8/18/24                                | 1163      | \$82,935 | Final Billing for the Pool Mechanical & Sanitation Upgrade.                                                                                                           |
| <b>SUBTOTAL #2: \$89,538</b>           |           |          |                                                                                                                                                                       |
| <b>Subtotal #1: \$17,017.89</b>        |           |          |                                                                                                                                                                       |
| <b>Subtotal #2: <u>\$89,538.00</u></b> |           |          |                                                                                                                                                                       |
| <b>\$106,555.89</b>                    |           |          |                                                                                                                                                                       |