

**CITY OF LORAIN
BOARD OF CONTROL
AGENDA
FEBRUARY 11, 2026 at 11:15 a.m.**

1. **ROLL CALL**

2. **MATTERS FOR DISCUSSION**

- a. A request from the Engineering Department to award to the lowest and best bidder, Tri-Mor Corporation, the rehabilitation of Tower Blvd (SR58 to Oberlin Ave) in the City of Lorain PID 120287 in the amount of \$3,272,729 plus a contingency in the amount of \$327,272.90 for a certified contract amount of \$3,600,001.90. Bids were also received from Terminal Ready Mix in the amount of \$3,431,878; Karvo Companies in the amount of \$3,770,181.60; Fabrizi Trucking & Paving Co., Inc. in the amount of \$4,117,663.95; and Smith Paving & Excavating, Inc. in the amount of \$3,417,164.15.
ODOT portion \$2,829,941.20 / City portion \$770,060.70. Account No. 4010.C401.6300.5601.
- b. A request from the Department of Public Property, Building Maintenance Division, on behalf of Lorain Police Department for purchase of carpet for the LPD OIC area from Rite Rug Cleveland for an amount not to exceed \$13,642.00. Funding will be through account 1010.S400.6400.2200.
- c. The Lorain Police Department request approval for the renewal with Brite for the cloud for body cameras in the amount of \$70,732.00. To be paid out of Levy Contractual Account.
- d. The Lorain Police Department request approval to purchase awards from Lucky Stone in the amount of \$7,314.00. To be paid out of Levy Community Service account.
- e. A request from the Lorain Utilities Department to enter into a contract with the lowest and best bidder, Speer Brothers, for the replacement of water infrastructure within the city of Lorain's water distribution system not to exceed \$200,000.00. The current transmission main valve located near the Fulton Tower is near critical failure and requires immediate replacement. City Council passed Ordinance ___ - ___ on 2/9/26. Funding GL Account 6020.P602.6190.6300.1500 – Contractual Services.

- f. An emergency request from the Lorain Utilities Water Purification Department for a purchase order in the amount of \$80,000.00 with Generator Systems for the purchase and installation of a Generac outdoor emergency backup generator with sound insulation, poured concrete pad, and the installation of a TX series automatic transfer switch replacement for Red Hill Booster Pump Station. This proposal also includes a complimentary temporary standby generator while waiting for the permanent replacement installation. A rental from Sunbelt Rentals is currently installed to provide a backup power supply to prevent depressurization of the Red Hill Pressure District in the event of a power outage. Funding GL Accounts 6020.P602.6440.6700.1500 – Facility Improvement, 6020.P602.6440.6400.1900 Maintenance of Equipment, and 6020.P602.6440.6300.1500 Contractual Services.

- g. The Department of Building, Housing and Planning (BHP) requests an amendment to BOC Item E approved on December 17, 2025.
At that meeting, the Board of Control approved BHP's request to enter into a contract with Designing Local Ltd. in the amount of \$45,000 for professional services to update the City of Lorain's Historic Preservation Guidelines. At the time of approval, the funding source had not yet been determined.
Since then, the Auditor's Office has identified the appropriate funding source. The contract will be paid from account number 1010.S900.6300.1500.

3. **ADJOURNMENT**



CITY OF LORAIN

Board of Control

2. a.

Meeting Date: 02/11/2026

Subject:

A request from the Engineering Department to award to the lowest and best bidder, Tri-Mor Corporation, the rehabilitation of Tower Blvd (SR58 to Oberlin Ave) in the City of Lorain PID 120287 in the amount of \$3,272,729 plus a contingency in the amount of \$327,272.90 for a certified contract amount of \$3,600,001.90. Bids were also received from Terminal Ready Mix in the amount of \$3,431,878; Karvo Companies in the amount of \$3,770,181.60; Fabrizi Trucking & Paving Co., Inc. in the amount of \$4,117,663.95; and Smith Paving & Excavating, Inc. in the amount of \$3,417,164.15. ODOT portion \$2,829,941.20 / City portion \$770,060.70. Account No. 4010.C401.6300.5601.

Attachments

BOC Request



BOARD OF CONTROL REQUEST FORM

The Board of Control meeting is held on Wednesdays at 11:15 a.m. in the 7th floor conference room.
(Meeting day and time is subject to change with advanced notice)

**All requests must be received by no later than 4:00 p.m. on the Mondays prior to the meeting,
or by 4:00 p.m. two days prior to the meeting when BOC is held on a day other than Monday.**

<<< Answer all of the following questions for each request submitted >>>

- Request Date:** January 27, 2026
- Name of Department Submitting Request:** Engineering Department
- Summary of Report:** A request from the Engineering Department to award to the lowest and best bidder, Tri-Mor Corporation, the rehabilitation of Tower Blvd (SR58 to Oberlin Ave) in the City of Lorain PID 120287 in the amount of \$3,272,729 plus a contingency in the amount of \$327,272.90 for a certified contract amount of \$3,600,001.90. Bids were also received from Terminal Ready Mix in the amount of \$3,431,878; Karvo Companies in the amount of \$3,770,181.60; Fabrizi Trucking & Paving Co., Inc. in the amount of \$4,117,663.95; and Smith Paving & Excavating, Inc. in the amount of \$3,417,164.15. Account No. 4010.C401.6300.5601.

- Name of Vendor:** Tri-Mor Corporation.
- Amount:** \$3,600,001.90 including contingencies (LOCAL \$770,060.70 / ODOT \$2,829,941.20)

6. VENDOR DETAIL

Sole Source Vendor - No

State Purchasing Vendor - No

**List the names and the quote received from *at least three vendors* for the requested item;
Or, if bids were submitted, use this area to list vendor names and bid amounts.**

Vendor #1 Terminal Ready Mix, Inc. in the amount of \$3,431,878 w/10% contingency

Vendor #2 Karvo Companies in the amount of \$3,770,181.60 w/10% contingency

Vendor #3 Fabrizi Trucking & Paving Co., Inc. in the amount of \$4,117,663.95 w/10% contingency

Vendor #4 Tri-Mor Corporation in the amount of \$3,272,729 w/10% contingency

Vendor #5 Smith Paving and Excavating, Inc. in the amount of \$3,417,164.15 w/10% contingency



**BOARD OF CONTROL
REQUEST FORM**

7. The Treasurer's Office has verified that the vendor selected is registered with the City. Yes

8. Is the amount requested due to a change order? No

9. If necessary, has City Council approved and when? Yes **-26 02/02/2026 and 10-24
01/23/2024



CITY OF LORAIN

Board of Control

2. b.

Meeting Date: 02/11/2026

Subject:

A request from the Department of Public Property, Building Maintenance Division, on behalf of Lorain Police Department for purchase of carpet for the LPD OIC area from Rite Rug Cleveland for an amount not to exceed \$13,642.00. Funding will be through account 1010.S400.6400.2200.

Attachments

quote
BOC form

RITE RUG CLEVELAND - #96
 21848 COMMERCE PKWY
 UNIT 500
 STRONGSVILLE, OH 44149
 Telephone: 216-367-5660 Fax: 440-238-1401

ES568140

QUOTE

| Sold To | Ship To |
|--|---|
| CITY OF LORAIN 2132 WEST PARK DRIVE LORAIN, OH 44053 | CITY OF LORAIN POLICE STATION 200 WEST ERIE AVENUE LORAIN, OH 44053 |

| Quote Date | Home Phone | PO Number | Quote Number |
|------------|--------------|-----------|--------------|
| 10/07/25 | 440-204-2550 | | ES568140 |

| Inventory | Style/Item | Color/Description |
|-----------------|--|-------------------|
| 54589 5800-4 | MYSTIFY DRITAC 5800 TOUGHBOND ADH 4G CLE-RET-CPT/INSTALL PATTERN/WOOL RET-CPT-RU GLUE/DISP | PERPLEX |
| CBRV600 0 | 4X36" X 1/8" VINYL BASE STRIPS | BLACK |
| 7200-30C | RET-HS-COVEBASE 7200 COVEBASE ADH 30 CLE-RET-CPT-APPLIANCE/FURNITURE RET-CPT-FLOOR PREP | 30 OZ |
| SL 610T | SCHONOX SL 10# (NEW) VINYL "T" INSERT | BLACK |

OIC OFFICE

Oic offices

— 10/09/25 — 4:13PM —

Sales Representative(s):
 FESTA, CHRISTINA - 1789

Subtotal: 13,642.00
 Sales Tax: 0.00
 Misc. Tax: 0.00

QUOTE TOTAL: \$13,642.00



BOARD OF CONTROL REQUEST FORM

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(Meeting location, day and time is subject to change with advanced notice)

All requests must be received by no later than 10:00 a.m. on the Tuesdays prior to the meeting, or by 10:00 a.m. one day prior to the meeting when BOC is held on a day other than Wednesday.

<<< Answer all of the following questions for each request submitted >>>

1. Request Date:
2. Name of Department Submitting Request:
3. Summary of Report:
4. Name of Vendor:
5. Amount: \$
6. Number of account to be used for funding:
7. VENDOR DETAIL
Sole Source Vendor - Yes No State Purchasing Vendor - Yes No

List the names and the quote received from *at least* three vendors for the requested item;
Or, if bids were submitted, use this area to list vendor names and bid amounts.

Vendor #1 _____

Vendor #2 _____

Vendor #3 _____

Vendor #4 _____

8. The Treasurer's Office has verified that the vendor selected is registered with the City. Yes No
9. Is the amount requested due to a change order? Yes No
10. If necessary, has City Council approved and when? (Please provide Ordinance number) _____



CITY OF LORAIN

Board of Control

2. c.

Meeting Date: 02/11/2026

Subject:

The Lorain Police Department request approval for the renewal with Brite for the cloud for body cameras in the amount of \$70,732.00. To be paid out of Levy Contractual Account.

Attachments

BOC request form/Qte



We have prepared a quote for you

City of Lorain - OH - 2026 Getac Cloud Renewal

Quote # 014839
Version 1

Prepared for:

City of Lorain - OH

Kelly Zakrajsek
kelly_zakrajsek@cityoflorain.org



Items

| Description | Price | Qty | Ext. Price |
|---|---------|------|-------------|
| (10) Devices X (4) Months = (40) Quantity (From Dec. 2025 purchase) | | | |
| OUA03X Getac Cloud - Monthly Plan 3 (Cloud 60G, SW maintenance) | \$61.00 | 40 | \$2,440.00 |
| (93) Devices X (12) Months = (1116) Quantity | | | |
| OUA03X Getac Cloud - Monthly Plan 3 (Cloud 60G, SW maintenance) | \$61.00 | 1116 | \$68,076.00 |
| (2) Devices X (12) Months = (24) Quantity | | | |
| OUA07X Getac Cloud - Video License and Maintenance (Per Master dock App) Per Month | \$9.00 | 24 | \$216.00 |
| Term: 6/30/2026 - 7/1/2027 | | | |
| Subtotal: | | | \$70,732.00 |

City of Lorain - OH - 2026 Getac Cloud Renewal



Prepared by:

Brite
 Jamie Isaacs
 513-659-4336
 Fax 585-758-0222
 jisaacs@brite.com

Prepared for:

City of Lorain - OH
 100 WEST ERIE AVENUE
 LORAIN, OH 44052
 Kelly Zakrajsek
 (440) 204-2090
 kelly_zakrajsek@cityoflorain.org

Quote Information:

Quote #: 014839
 Version: 1
 Delivery Date: 02/04/2026
 Expiration Date: 03/01/2026

Quote Summary

| Description | Amount |
|---------------|--------------------|
| Items | \$70,732.00 |
| Total: | \$70,732.00 |

- Agreed upon payment terms: NET 30
- Any changes to the orders after acceptance may result in additional fees.
- Any returns must be accompanied by a return authorization and will be subject to restocking fees.
- Any returns must be approved with 30 days of shipping dates
- All services will be invoiced upfront and efforts debited against the units described above.
- All Professional Services credits are valid for a period of 1 year from time of purchase and shall be planned in advance with a minimum of four (4) week notice period
- All hardware and accessories will be invoiced when shipped.
- All software will be invoiced upon delivery of license.
- All subscriptions will be invoiced when activated.
- Terms and conditions listed within a Master Services Agreement or Statement of Work supersede any listed here.
- Travel costs will be billed separately unless otherwise stated.
- All support is considered manufacturers depot warranty support unless otherwise stated.
- All taxes on this quote are estimated. Appropriate taxes will be calculated and included at the time of Invoice.
- **Please Note: Global trade and tariff uncertainty has created unpredictable pricing volatility. Brite cannot guarantee pricing of 3rd party solutions. Please confirm quotes prior to order submission.**

Taxes, shipping, handling and other fees may apply. We reserve the right to cancel orders arising from pricing or other errors.

City of Lorain - OH

Signature: _____

Name: Kelly Zakrajsek _____

Date: _____



BOARD OF CONTROL REQUEST FORM

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or by 10:00 a.m. one day prior to the meeting when BOC is held on a day other than Wednesday.**

<<< Answer all of the following questions for each request submitted >>>

1. Request Date: 2/11/26
2. Name of Department Submitting Request: Lorain Police Department
3. Summary of Report: The Lorain Police Department request approval for the renewal with Brite for the cloud for body camers in the amount of \$70,732.00. To be paid out of Levy contractual account.

4. Name of Vendor: Brite

5. Amount: \$ 70,732.00

6. Number of account to be used for 2590.S400.6300.1500
funding:

7. VENDOR DETAIL

Sole Source Vendor - Yes No

State Purchasing Vendor - Yes No

List the names and the quote received from *at least* three vendors for the requested item;
Or, if bids were submitted, use this area to list vendor names and bid amounts.

Vendor #1 _____

Vendor #2 _____

Vendor #3 _____

Vendor #4 _____

8. The Treasurer's Office has verified that the vendor selected is registered with the City. Yes No
9. Is the amount requested due to a change order? Yes No
10. If necessary, has City Council approved and when? (Please provide Ordinance number) _____



CITY OF LORAIN

Board of Control

2. d.

Meeting Date: 02/11/2026

Subject:

The Lorain Police Department request approval to purchase awards from Lucky Stone in the amount of \$7,314.00. To be paid out of Levy Community Service account.

Attachments

BOC request form/Qte



BOARD OF CONTROL REQUEST FORM

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<<< Answer all of the following questions for each request submitted >>>

- 1. Request Date: 2/11/26
- 2. Name of Department Submitting Request: Lorain Police Department
- 3. Summary of Report: The Lorain Police Department request approval to purchase awards from Lucky Stone in the amount of \$7,314.00. To be paid out of Levy Community Service account.
- 4. Name of Vendor: Lucky Stone
- 5. Amount: \$ 7,314.00
- 6. Number of account to be used for funding: 2595.S400.6400.7400

7. VENDOR DETAIL

Sole Source Vendor - Yes No

State Purchasing Vendor - Yes No

List the names and the quote received from *at least three* vendors for the requested item;
Or, if bids were submitted, use this area to list vendor names and bid amounts.

Vendor #1 _____

Vendor #2 _____

Vendor #3 _____

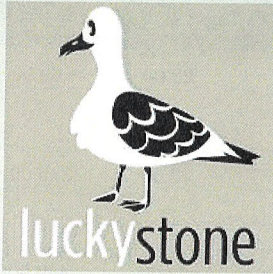
Vendor #4 _____

8. The Treasurer's Office has verified that the vendor selected is registered with the City. Yes No

9. Is the amount requested due to a change order? Yes No

10. If necessary, has City Council approved and when? (Please provide Ordinance number) _____





LUCKY STONE
407 Winona Ave
Huron, OH 44839
4196020524
jennyh.luckystone@gmail.com

ADDRESS

City of Lorain Police Department
100 West Erie Ave
Lorain, OH 44052

SHIP TO

City of Lorain Police Department
100 West Erie Ave
Lorain, OH 44052

Estimate LPD-Q020426-A

DATE 02/04/2026

P.O. NUMBER

Quote for Designation Pins

| DATE | ACTIVITY | QTY | UNIT PRICE | AMOUNT |
|------------|---|-----|------------|--------|
| 02/04/2026 | LPD-BLK-A11177 Blackinton Traffic Unit Commendation Bar (Single Slide Bar Holder)... Blue | 10 | 23.00 | 230.00 |
| 02/04/2026 | LPD-BLK-A11177-A Blackinton Investigations Unit Commendation Bar (Single Slide Bar Holder)... Green | 25 | 23.00 | 575.00 |
| 02/04/2026 | LPD-BLK-A11351 Blackinton K9 Handler Commendation Bar (Single Slide Bar Holder)... Black | 15 | 23.00 | 345.00 |
| 02/04/2026 | LPD-BLK-A11177-C Blackinton Field Training Officer Commendation Bar (Single Slide Bar Holder)... Black | 40 | 23.00 | 920.00 |
| 02/04/2026 | LPD-BLK-A11073 Blackinton SWAT Certification Bar (Single Slide Bar Holder)... Black | 30 | 23.00 | 690.00 |
| 02/04/2026 | LPD-BLK-A11177-E Blackinton Dive Team Commendation Bar (Single Slide Bar Holder)... Blue | 15 | 23.00 | 345.00 |
| 02/04/2026 | LPD-BLK-A4560-U Blackinton Boat Operator Marksmanship Bar (Clutch Back)... Black | 5 | 23.00 | 115.00 |
| 02/04/2026 | LPD-BLK-A11177-F Blackinton Negotiator Commendation Bar (Single Slide Bar Holder)... Blue | 10 | 23.00 | 230.00 |
| 02/04/2026 | LPD-BLK-A11177-G Blackinton Special Operations Commendation Bar (Single Slide Bar Holder)... Green | 20 | 23.00 | 460.00 |
| 02/04/2026 | LPD-BLK-A11177-H Blackinton Instructor Commendation Bar (Single Slide Bar Holder)... Red | 20 | 23.00 | 460.00 |
| 02/04/2026 | LPD-BLK-A11177-J Blackinton Honor Guard Commendation Bar (Single Slide Bar Holder)... Black | 20 | 23.00 | 460.00 |

THANK YOU FOR YOUR BUSINESS!

| DATE | ACTIVITY | QTY | UNIT PRICE | AMOUNT |
|------------|--|-----|------------|--------|
| 02/04/2026 | LPD-BLK-A11353 Blackinton Bomb Squad Commendation Bar (Single Slide Bar Holder).... Black | 3 | 23.00 | 69.00 |
| 02/04/2026 | LPD-BLK-A12021 Blackinton School Resource Officer Commendation Bar (Single Slide Bar Holder).... Blue | 15 | 23.00 | 345.00 |
| 02/04/2026 | LPD-BLK-A11225 Blackinton Pilot with Wings Commendation Bar (Single Slide Bar Holder).... Black | 20 | 23.00 | 460.00 |
| 02/04/2026 | LPD-BLK-J206-AF Blackinton United States Air Force Commendation Bar (Single Slide Bar Holder) | 10 | 23.00 | 230.00 |
| 02/04/2026 | LPD-BLK-J206-ARM Blackinton United States Army Veteran Commendation Bar (Single Slide Bar Holder) | 20 | 23.00 | 460.00 |
| 02/04/2026 | LPD-BLK-J206-CG Blackinton United States Coast Guard Veteran Commendation Bar (Single Slide Bar Holder) | 6 | 23.00 | 138.00 |
| 02/04/2026 | LPD-BLK-J206-MC Blackinton United States Marine Corp Veteran Commendation Bar (Single Slide Bar Holder) | 16 | 23.00 | 368.00 |
| 02/04/2026 | LPD-BLK-J206-NAV Blackinton United States Navy Veteran Commendation Bar (Single Slide Bar Holder) | 8 | 23.00 | 184.00 |
| 02/04/2026 | LPD-BLK-A12013 Blackinton Officer of the Year Recognition Bar (Single Slide Bar Holder).... DR6-73 | 5 | 23.00 | 115.00 |
| 02/04/2026 | LPD-BLK-A4616-AB Blackinton Meritorious Service Commendation Bar (Single Slide Bar Holder).... Blue | 5 | 23.00 | 115.00 |

SUBTOTAL 7,314.00

TAX 0.00

TOTAL \$7,314.00

Accepted By

Accepted Date

THANK YOU FOR YOUR BUSINESS!



CITY OF LORAIN

Board of Control

2. e.

Meeting Date: 02/11/2026

Subject:

A request from the Lorain Utilities Department to enter into a contract with the lowest and best bidder, Speer Brothers, for the replacement of water infrastructure within the city of Lorain's water distribution system not to exceed \$200,000.00. The current transmission main valve located near the Fulton Tower is near critical failure and requires immediate replacement. City Council passed Ordinance ___ - ___ on 2/9/26. Funding GL Account 6020.P602.6190.6300.1500 – Contractual Services.

Attachments

BOC - Utilities - Transmission Main Valve - Speer Brothers
Transmission Main Valve Replacement - Bid Tab



BOARD OF CONTROL REQUEST FORM

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<<< Answer all of the following questions for each request submitted >>>

- 1. Request Date: 2/10/26
- 2. Name of Department Submitting Request: Lorain Utilities Department
- 3. Summary of Report: A request from the Lorain Utilities Department to enter into a contract with the lowest and best bidder, Speer Brothers, for the replacement of water infrastructure within the city of Lorain’s water distribution system not to exceed \$200,000.00. The current transmission main valve located near the Fulton Tower is near critical failure and requires immediate replacement. City Council passed Ordinance ___ - ___ on 2/9/26. Funding GL Account 6020.P602.6190.6300.1500 – Contractual Services.
- 4. Name of Vendor: Speer Bros
- 5. Amount: not to exceed \$200,000.00
- 6. Number of account to be used for funding: 6020.P602.6190.6300.1500

7. VENDOR DETAIL

Sole Source Vendor - Yes / **No**

State Purchasing Vendor - Yes / **No**

List the names and the quote received from *at least* three vendors for the requested item;
Or, if bids were submitted, use this area to list vendor names and bid amounts.

Vendor #1 _____

Vendor #2 _____

Vendor #3 _____

Vendor #4 _____

- 8. The Treasurer’s Office has verified that the vendor selected is registered with the City. Yes
- 9. Is the amount requested due to a change order? Yes / **No**
- 10. If necessary, has City Council approved and when? Ord. - on 2/9/26

PROPOSED BID PRICES
CITY OF LORAIN - ENGINEERING

Transmission Main Valve Replacement - 3041

Engineer's Estimate = \$163,000.00

| Item No. | Bid Item Description | Unit | EDENS EXCAVATING INC | | | | | | SPEER BROS, INC. | | | | | | FABRIZI TRUCKING & PAVING CO | | | | | |
|--|--|------|-----------------------|-------------|------------|---------------------|--|---------------------|-------------------|-------------|-------------|-----------------------|--|---------------------|------------------------------|-------------|-------------|-------------------|--|---------------------|
| | | | Unit Price in Numbers | | | Unit Price in Words | | | Est. Cost of Item | | | Unit Price in Numbers | | | Unit Price in Words | | | Est. Cost of Item | | |
| | | | Quantity | Material | Labor | Total | Total | Total in Numbers | Quantity | Material | Labor | Total | Total | Total in Numbers | Quantity | Material | Labor | Total | Total | Total in Numbers |
| Q | M | L | M+L=T | Total | QxT | Q | M | L | M+L=T | Total | QxT | Q | M | L | M+L=T | Total | QxT | | | |
| 1 | Mobilization | LS | 1 | \$2,672.00 | \$3,328.00 | \$6,000.00 | Six Thousand | \$6,000.00 | 1 | \$15,000.00 | \$15,000.00 | \$30,000.00 | Thirty Thousand | \$30,000.00 | 1 | \$0.00 | \$20,000.00 | \$20,000.00 | Twenty Thousand | \$20,000.00 |
| 2 | Excavation, Bedding, and Backfill (no density testing necessary, as long as it's 95% compacted) (Nothing larger than No. 57 stone) | LS | 1 | \$20,105.75 | \$4,182.60 | \$24,288.35 | Twenty-Four Thousand Two Hundred Eighty-Eight and Thirty-Five Cents | \$24,288.35 | 1 | \$20,000.00 | \$20,000.00 | \$40,000.00 | Forty Thousand | \$40,000.00 | 1 | \$9,000.00 | \$11,670.00 | \$20,670.00 | Twenty Thousand Six Hundred Seventy | \$20,670.00 |
| 3 | 24" Line Stop (furnish all material) | EA | 2 | \$22,500.00 | \$4,848.00 | \$27,348.00 | Fifty-Four Thousand Six Hundred Ninety-Six | \$54,696.00 | 2 | \$10,000.00 | \$10,000.00 | \$20,000.00 | Forty Thousand | \$40,000.00 | 2 | \$35,200.00 | \$7,500.00 | \$42,700.00 | Eighty-Five Thousand Four Hundred | \$85,400.00 |
| 4 | Remove Existing 24" Gate Valve | EA | 1 | \$10,592.00 | \$4,848.00 | \$15,440.00 | Fifteen Thousand Four Hundred Forty | \$15,440.00 | 1 | \$2,000.00 | \$2,000.00 | \$4,000.00 | Four Thousand | \$4,000.00 | 1 | \$0.00 | \$3,500.00 | \$3,500.00 | Three Thousand Five Hundred | \$3,500.00 |
| 5 | 24" Gate Valve (including labor & materials required for total installation) | EA | 1 | \$46,800.00 | \$4,848.00 | \$51,648.00 | Fifty-One Thousand Six Hundred Forty-Eight | \$51,648.00 | 1 | \$30,000.00 | \$20,000.00 | \$50,000.00 | Fifty Thousand | \$50,000.00 | 1 | \$34,850.00 | \$10,000.00 | \$44,850.00 | Forty-Four Thousand Eight Hundred Fifty | \$44,850.00 |
| 6 | Thompson 24" PCCP to PE Ductile Iron transition adapters (including measurements, and set of 1 spigot adapter, 1 bell adapter, O-rings, grout diapers, 6 mega lugs, and 2 solid sleeves as needed) | EA | 1 | \$11,307.99 | \$0.00 | \$11,307.99 | Eleven Thousand Three Hundred Seven | \$11,307.99 | 1 | \$5,000.00 | \$5,000.00 | \$10,000.00 | Ten Thousand | \$10,000.00 | 1 | \$20,275.00 | \$10,000.00 | \$30,275.00 | Thirty Thousand Two Hundred Seventy-Five | \$30,275.00 |
| 7 | Ductile Iron Pipe, 24 Inch, for Replacement | LF | 40 | \$272.74 | \$0.00 | \$272.74 | Ten Thousand Nine Hundred Nine and Sixty Cents | \$10,909.60 | 40 | \$200.00 | \$50.00 | \$250.00 | Ten Thousand | \$10,000.00 | 40 | \$200.00 | \$50.00 | \$250.00 | Ten Thousand | \$10,000.00 |
| 8 | Pavement Repairs (8" Portland Cement Concrete Finish Pavement (MS), Curb incidental, 3" Asphalt Surface, ADA-Compliant Ramp) | SY | 40 | \$12,300.00 | \$9,696.00 | \$21,996.00 | Twenty-One Thousand Nine Hundred Ninety-Six and Sixty Cents | \$21,996.00 | 40 | \$120.00 | \$120.00 | \$240.00 | Nine Thousand Six Hundred | \$9,600.00 | 40 | \$90.00 | \$135.00 | \$225.00 | Nine Thousand | \$9,000.00 |
| TOTAL BASE BID & PROJECT COST - INCLUDE CONTINGENCY ITEMS | | | | | | | One Hundred Ninety-Six Thousand Two Hundred Eighty-Five and Ninety-Four Cents | \$196,285.94 | | | | | One Hundred Ninety-Three Thousand Six Hundred | \$193,600.00 | | | | | Two Hundred Twenty-Three Thousand Six Hundred Ninety-Five | \$223,695.00 |
| | | | | | | | in words | in numbers | | | | | in words | in numbers | | | | | in words | in numbers |



CITY OF LORAIN

Board of Control

2. f.

Meeting Date: 02/11/2026

Subject:

An emergency request from the Lorain Utilities Water Purification Department for a purchase order in the amount of \$80,000.00 with Generator Systems for the purchase and installation of a Generac outdoor emergency backup generator with sound insulation, poured concrete pad, and the installation of a TX series automatic transfer switch replacement for Red Hill Booster Pump Station. This proposal also includes a complimentary temporary standby generator while waiting for the permanent replacement installation. A rental from Sunbelt Rentals is currently installed to provide a backup power supply to prevent depressurization of the Red Hill Pressure District in the event of a power outage. Funding GL Accounts 6020.P602.6440.6700.1500 – Facility Improvement, 6020.P602.6440.6400.1900 Maintenance of Equipment, and 6020.P602.6440.6300.1500 Contractual Services.

Attachments

BOC - Purification - Emergency - Red Hill Boosted Pressure Generac Emerg Backup Generator - Generator Systems

GenSystems Generator Systems Quote

GenSystems DNS Quote

GenSystems PES Quote



BOARD OF CONTROL REQUEST FORM

The Board of Control meeting is held on Wednesdays at 11:15 a.m. in the 7th floor conference room.
(Meeting day and time is subject to change with advanced notice)

All requests must be received by no later than 10:00 a.m. on the Tuesdays prior to the meeting, or by 10:00 a.m. one day prior to the meeting when BOC is held on a day other than Wednesday.

<<< Answer all of the following questions for each request submitted >>>

- 1. Request Date:** 2/10/26
- 2. Name of Department Submitting Request:** Lorain Utilities Water Purification Department
- 3. Summary of Report:** An emergency request from the Lorain Utilities Water Purification Department for a purchase order in the amount of \$80,000.00 with Generator Systems for the purchase and installation of a Generac outdoor emergency backup generator with sound insulation, poured concrete pad, and the installation of a TX series automatic transfer switch replacement for Red Hill Booster Pump Station. This proposal also includes a complimentary temporary standby generator while waiting for the permanent replacement installation. A rental from Sunbelt Rentals is currently installed to provide a backup power supply to prevent depressurization of the Red Hill Pressure District in the event of a power outage. Funding GL Accounts 6020.P602.6440.6700.1500 – Facility Improvement. 6020.P602.6440.6400.1900 Maintenance of Equipment, and 6020.P602.6440.6300.1500 Contractual Services.
- 4. Name of Vendor:** Generator Systems
- 5. Amount:** \$80,000.00
- 6. Number of account to be used for funding:** 6020.P602.6440.6700.1500, 6020.P602.6440.6400.1900, and 6020.P602.6440.6300.1500.

7. VENDOR DETAIL

Sole Source Vendor - Yes / **No**

State Purchasing Vendor - Yes / **No**

List the names and the quote received from *at least* three vendors for the requested item;
Or, if bids were submitted, use this area to list vendor names and bid amounts.

Vendor #1 Generator Systems - \$75,080.83

Vendor #2 DNS Technologies - \$109,615.91

Vendor #3 Professional Engine Systems - \$115,100.00

Vendor #4 _____



BOARD OF CONTROL REQUEST FORM

8. The Treasurer's Office has verified that the vendor selected is registered with the City. Yes

9. Is the amount requested due to a change order? Yes / **No**

10. If necessary, has City Council approved and when? _____

Quotation

Date: 02/09/2026
Expires: 03/11/2026
Quote #: 82673
Sales Rep: Iosue, Michael
miosue@generatorsystems.com
(330) 690-5099

Project Title:
City of Lorain Falbo Pump Station Generator & ATS

| Item | Quantity | Description |
|---------|----------|--|
| | | <p>Clarifications: We are pleased to submit the following turnkey proposal for your replacement generator project, to include site preparation, installation, concrete pad, unloading and positioning.</p> <p>Clarifications:</p> <ul style="list-style-type: none"> •Engineered drawings and permitting are not included and will be added at an additional cost if required by the city. •Diesel Fuel is not included. •25% Deposit due at the time of signed contract, remaining balance due upon completion of project. •GSLLC limits its scope of supply to this Bill of Material. No other equipment is supplied unless further agreed upon in writing. •Commissioning and load bank testing are quoted during normal working hours- M-F 8am-4pm, unless otherwise stated in writing. •Taxes are not included in the price. •Freight costs are estimated to first destination is shown below and is not included in the item pricing. FOB Factory. •This quote is per Generator Systems Terms and Conditions |
| GSD0150 | 1 | <p>Generac Industrial diesel engine-driven generator set with turbocharged/aftercooled 6-cylinder 6.7L engine, consisting of the following features and accessories:</p> <ul style="list-style-type: none"> •Stationary Emergency-Standby rated •150 kW Rating, wired for 277/480 VAC Three Phase, 60 Hz •With Upsized 250kW Alternator •Permanent Magnet Excitation •UL2200 •EPA Certified •SCAQMD •Level 1 Sound Protective Insulated Enclosure, Steel •Baked-On Powder Coat Finish •24" 322 Gallon Double-Wall UL142 Basetank •Mechanical fuel level indicator gauge •Electronic fuel level sender •DSE G8601 Digital Genset Controller •Meets NFPA 99 and 110 requirements •UL6200 •CE |

Date: 02/09/2026
Expires: 03/11/2026
Quote #: 82673
Sales Rep: Iosue, Michael
miosue@generatorsystems.com

Project Title:
City of Lorain Falbo Pump Station Generator & ATS

| Item | Quantity | Description |
|----------------|----------|---|
| Configured ATS | 1 | <ul style="list-style-type: none"> •High-Resolution 240 X 128 Pixel Display •Integral LCD Display Heater •Auto/Manual/Off key switch, Alarm Indication, Not in Auto Indication, audible alarm, emergency stop switch •Advanced PLC Functionality •2 RS485 Ports, 2 USB Ports, 1 Ethernet Port, and 1 CANbus Port •Engine Sensors: (Examples) Oil Pressure, Oil Temp, Coolant Temp and Level, Fuel Level/Pressure (where applicable), Engine Speed, DC Battery Voltage and Charge Current, Run-time Hours, Generator Voltages, Amps, Frequency, Power, Power Factor •Alarm Status: (Examples) Low or High AC Voltage, Low or High Battery Voltage, Low or High Frequency, Pre-low or Low Oil Pressure, Pre-high or High Oil Temp, Low Water Level and Temp, Pre-high or High Engine Temp, High, Low, and Critical-low Fuel Level/Pressure (where applicable), Overcrank, Over and Under Speed, Unit Not in Automatic •Programmable I/O •Built-in PLC for special applications •Engine function monitoring and control: •Full range standby operation; programmable auto crank, Emergency Stop, Auto-Off-Manual switch •Isochronous Governor (on applicable models) •Digital frequency regulation with: soft-start ramping - adjustable, gain - adjustable, overshoot limit – adjustable •3 Phase RMS Voltage Sensing •+/-0.5% digital voltage regulation with: soft-start voltage ramping - adjustable, loss of sensing protection - adjustable, negative power limit - adjustable, Hi/Lo voltage limit - adjustable, V/F slope and gain - adjustable, fault protection (I2T Function) •Configurable Timers •Integrated SNMP •DSENet (I/O Expansion Module Support) •2 and 3-wire start controls for any industrial grade transfer switch •Remote Emergency Stop Switch, Surface-Mount, shipped loose •Primary MLCB, 80% rated thermal-magnetic •250 amp •Battery Charger, 10 Amp, NFPA 110 compliant, installed •110 AH, 925 CCA Group 31 Batteries, dual-paralleled, with rack, installed •Engine Coolant Heater, 1500W •120V GFCI and 240V Outlet •3 Owner's Manuals •Standard 2-Year Limited Warranty <p>TX Series Automatic Transfer Switch consisting of the following features and accessories:</p> <ul style="list-style-type: none"> •300 Amp, 3 pole, 277/480 VAC three phase, no neutral, 60 Hz, with 2 or 3-Wire Start Circuit •Utility Voltage Sensing Controls: •Adjustable Drop-out and Pick-up •Adjustable Utility Interrupt Delay •Adjustable Logic Controls: •Minimum Standby Voltage •Minimum Standby Frequency •Engine Warmup •Return to Utility •Engine Cooldown •Transfer on Exercise •3 Owner's Manuals •Double Set of Form C Aux Cont •IBC Seismic Certified •Any Breaker (3 Cycle) •Withstand and Close-On Rating - 200kA Fuse Rating |

Date: 02/09/2026
Expires: 03/11/2026
Quote #: 82673
Sales Rep: Iosue, Michael
miosue@generatorsystems.com

Project Title:
City of Lorain Falbo Pump Station Generator & ATS

| Item | Quantity | Description |
|----------------------------------|----------|--|
| | | <ul style="list-style-type: none"> •Withstand and Close-On Rating - 35kA Any Breaker •Withstand and Close-On Rating - 65kA Specific Breaker •CSA - C22.2 No.178 •UL Listed 1008 by ETL •NEMA 1 Enclosure •Non Service Entrance Rated •In Phase Only Transfer •Standard two year basic warranty |
| SUS8 - 175 | 1 | Start Up Service - Diesel - Up to 175 KW |
| LBT2-0-200KW-100% | 1 | Load Bank Test - 2 HR. Resistive - Up to 200kw with 30% loading for 30 minutes, 50% loading for 30 minutes, 100% loading for the remainder. |
| OFC (without OPV) | 1 | Ohio Fire Code Package without overflow prevention valve. |
| GS Start Up Service | 1 | |
| TPT | 1 | Ohio Fire Code Tank Tightness Test (Test must be performed before tank is filled with fuel) |
| Venting Installation | 1 | 12' above grade venting installation including materials and labor. Does not include spill bucket. |
| Spill Box 5 Gallon | 1 | 5 Gallon Spill Box w/Lid |
| Fire Extinguisher | 1 | Fire Extinguisher, Dry Chemical, Class ABC, UL Rating 3A:40B:C, Capacity 5 lb., Extinguish Agent Type Monoammonium Phosphate, |
| Fire Extinguisher Cover | 1 | Fire Extinguisher Cover |
| Placard-Danger Diesel Fuel | 3 | Placard- Danger Diesel Fuel |
| End of Group Contractor Services | 1 | Full Turnkey installation. Disposal of existing generator by others. Current LEAD TIME: Generator: 12-16 Weeks Transfer Switch 12-16 Weeks *Lead times are subject to change based on equipment/parts availability and factory loading. |

Subtotal: \$ 73,755.93
Shipping: \$ 1,325.00
Total: \$ 75,080.93

Applicable tax not included in total. Tax will be billed at destination rate unless a tax exemption certificate is provided.

Quote Acceptance

Signing this proposal in the space below constitutes your order and our agreement to pricing, term and conditions contained herein. Please furnish us a confirming purchase order at your earliest convenience.

Company Name: _____
Signature: _____
PO#: _____

Printed Name: _____
Date: _____

SD150 | 6.7 L | 150 kW

INDUSTRIAL DIESEL GENERATOR SET

EPA Certified Stationary Emergency

Standby Power Rating

150 kW, 188kVA, 60 Hz



*Assembled in the USA using domestic and foreign parts

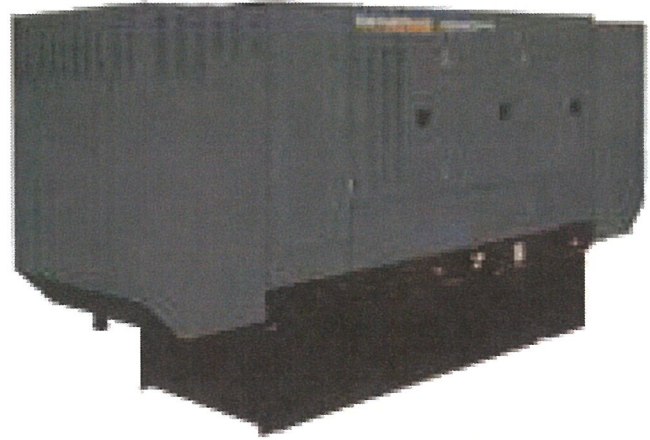


Image used for illustration purposes only

Codes and Standards

Not all codes and standards apply to all configurations. Contact factory for details.



UL2200, UL6200, UL1236, UL489



CSA C22.2, B149



BS5514 and DIN 6271



SAE J1349



NFPA 37, 70, 99, 110



NEC700, 701, 702, 708



NEMA ICS10, MG1, 250, ICS6, AB1



ANSI C62.41



IBC 2009, CBC 2010, IBC 2012, ASCE 7-05, ASCE 7-10, ICC-ES AC-156 (2012)

Powering Ahead

For over 60 years, Generac has provided innovative design and superior manufacturing.

Generac ensures superior quality by designing and manufacturing most of its generator components, including alternators, enclosures and base tanks, control systems and communications software.

Generac gensets utilize a wide variety of options, configurations and arrangements, allowing us to meet the standby power needs of practically every application.

Generac searched globally to ensure the most reliable engines power our generators. We choose only engines that have already been proven in heavy-duty industrial applications under adverse conditions.

Generac is committed to ensuring our customers' service support continues after their generator purchase.

STANDARD FEATURES

ENGINE SYSTEM

- Oil Drain Extension
- Air Cleaner
- Fan Guard
- Stainless Steel Flexible Exhaust Connection
- Factory Filled Oil and Coolant
- Radiator Duct Adapter (Open Set Only)
- Engine Coolant Heater
- Critical Silencer

FUEL SYSTEM

- Fuel Lockoff Solenoid
- Primary Fuel Filter

COOLING SYSTEM

- Closed Coolant Recovery System
- UV/Ozone Resistant Hoses
- Factory-Installed Radiator
- 50/50 Ethylene Glycol Antifreeze
- Radiator Drain Extension

ELECTRICAL SYSTEM

- Battery Charging Alternator
- Battery Cables
- Battery Tray
- Rubber-Booted Engine Electrical Connections
- Solenoid Activated Starter Motor

ENCLOSURE (If Selected)

- Rust-Proof Fasteners with Nylon Washers to Protect Finish
- High Performance Sound-Absorbing Material (Sound Attenuated Enclosures)
- Gasketed Doors
- Upward Facing Discharge Hood (Radiator and Exhaust)
- Stainless Steel Lift Off Door Hinges
- Stainless Steel Lockable Handles
- RhinoCoat™ - Textured Polyester Powder Coat Paint

GENERATOR SET

- Internal Genset Vibration Isolation
- Separation of Circuits - High/Low Voltage
- Separation of Circuits - Multiple Breakers
- Wrapped Exhaust Piping
- Standard Factory Testing
- 2 Year Limited Warranty (Standby Rated Units)
- Silencer Mounted in the Discharge Hood (Enclosed Units Only)

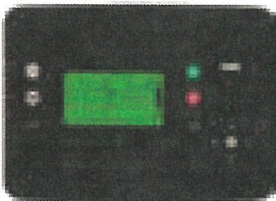
ALTERNATOR SYSTEM

- UL2200 GENprotect™
- 12 Leads (3-Phase, Non 600V)
- Class H Insulation Material
- Vented Rotor
- 2/3 Pitch
- Skewed Stator
- Auxiliary Voltage Regulator Power Winding
- Permanent Magnet Excitation
- Sealed Bearing
- Automated Manufacturing (Winding, Insertion, Lacing, Varnishing)
- Rotor Dynamically Spin Balanced
- Amortisseur Winding
- Full Load Capacity Alternator
- Protective Thermal Switch

FUEL TANKS (If Selected)

- UL 142
- Double Wall
- Vents
- Sloped Top
- Sloped Bottom
- Factory Pressure Tested - 2 psi
- Rupture Basin Alarm
- Fuel Level
- Check Valve In Supply and Return Lines
- RhinoCoat™ - Textured Polyester Powder Coat Paint
- Stainless Steel Hardware

CONTROL SYSTEM



DSE G8601 Controller

The G8601 is a genset controller with integral heater designed for multiple application environments.

Key Features

- Advanced PLC Functionality
- Multi-Purpose PIDs
- Virtual Inputs
- On-Screen Mimic (SLDs)
- Multi-Level Pin Protected Front Panel Editor
- Integral LCD Display Heater
- Enhanced High-Resolution 240 x 128 Pixel Display
- Integral Gasket (IP65 protection)

Standard Protections

- Low Coolant Level
- High/Low Coolant Temperature
- Oil Temperature
- Over/Under Speed
- Over/Under Voltage
- Over/Under Frequency
- Over/Under Current
- Over Load
- Battery Voltage
- Battery Charger Current
- Phase to Phase and Phase to Neutral Short Circuits
- (I²T Algorithm)
- Ground Fault

Control Panel

- Auto/Off/Manual
 - Indication Through Display Screen
- Audible Alarm and Silence
- Not in Auto Indication

Voltage Regulation

- Digital Control
- Three Phase Sensing
- Negative Power Limit
- Loss of Sensing Protection
- Fault Protection (I²T Function)
- High Voltage Limit
- Low Voltage Limit
- Maximum Power Limit

More Features

- Uses Engine ECU
- Digital AVR Support
- Multiple Language Support
- Three Phase Generator Sensing & Protection
- Three Phase Bus Sensing
- Generator Current, Protection & Power Monitoring
- Configurable Timers
- Integrated SNMP
- Data Logging
- PC Configuration
- DSENet® (Expansion Support)
- Flexible I/O (Inputs/Outputs)
- Automatic and Front Panel Breaker Control
- Power-Save Mode

SD150 | 6.7 L | 150 kW

INDUSTRIAL DIESEL GENERATOR SET

EPA Certified Stationary Emergency

CONFIGURABLE OPTIONS

ENGINE SYSTEM

- Oil Heater
- Level 1 Fan and Belt Guards (Enclosed Units Only)
- Air Filter Restriction Indicator
- Radiator Stone Guard (Open Set Only)
- Critical Silencer (Open Set Only)

ELECTRICAL SYSTEM

- 10A UL Listed Battery Charger
- Battery Warmer

ALTERNATOR SYSTEM

- Alternator Upsizing
- Anti-Condensation Heater
- Tropical Coating

CIRCUIT BREAKER OPTIONS

- Main Line Circuit Breaker
- 2nd Main Line Circuit Breaker
- Shunt Trip and Auxiliary Contact
- Electronic Trip Breakers

GENERATOR SET

- IBC Seismic Certification
- 8 Position Load Center
- Spring or Pad Vibration Isolators

ENCLOSURE

- Weather Protected Enclosure
- Level 1 Sound Attenuated
- Level 2 Sound Attenuated
- Level 2 Sound Attenuated with Motorized Dampers
- Steel Enclosure
- Aluminum Enclosure
- Up to 200 MPH Wind Load Rating (Contact Factory for Availability)
- AC/DC Enclosure Lighting Kit
- Enclosure Heater (with Motorized Dampers Only)
- Damper Alarm

FUEL TANKS (Size On Last Page)

- 8 in (203.2 mm) Fill Extension
- 13 in (330.2 mm) Fill Extension
- Overfill Protection Valve
- Return Hose
- Tank Risers
- 90% Fuel Level Switch
- 12' Above Grade Vent Extension
- Stainless Steel Fire Rated Fuel Hose

CONTROL SYSTEM

- NFPA 110 Compliant 21-Light Remote Annunciator
- Remote Relay Assembly (8 or 16)
- Remote E-Stop (Break Glass-Type, Surface Mount)
- Remote E-Stop (Red Mushroom-Type, Surface Mount)
- Remote E-Stop (Red Mushroom-Type, Flush Mount)
- 100 dB Alarm Horn
- Ground Fault Annunciator
- 120V GFCI and 240V Outlets
- Damper Alarm Contacts (with Motorized Dampers Only)
- Remote Communication - Modem
- 10A Engine Run Relay
- Oil Temperature Indication and Alarm

WARRANTY

- 2 Year Extended Limited Warranty
- 5 Year Extended Limited Warranty
- 7 Year Extended Limited Warranty
- 10 Year Extended Limited Warranty

ENGINEERED OPTIONS

ENGINE SYSTEM

- Fluid Containment Pan
- Coolant Heater Ball Valves

CONTROL SYSTEM

- Battery Disconnect Switch
- Spare Inputs/Outputs

GENERATOR SET

- Special Testing

ALTERNATOR SYSTEM

- 3rd Breaker System

TANKS

- UL2085 Tank
- Stainless Steel Tank

SD150 | 6.7 L | 150 kW

INDUSTRIAL DIESEL GENERATOR SET

EPA Certified Stationary Emergency



APPLICATION AND ENGINEERING DATA

ENGINE SPECIFICATIONS

General

| | |
|------------------------------------|--------------------------|
| Make | Iveco/FPT |
| EPA Emissions Compliance | Stationary Emergency |
| EPA Emissions Reference | See Emission Data Sheet |
| Cylinder # | 6 |
| Type | In-line |
| Displacement - in ³ (L) | 408.86 (6.7) |
| Bore: in (mm) | 4.09 (104) |
| Stroke: in (mm) | 5.2 (128) |
| Compression Ratio | 16.5:1 |
| Intake Air Method | Turbocharged/Aftercooled |
| Cylinder Head Type | 4 - Valve |
| Piston Type | Aluminum Alloy |
| Crankshaft Type | Forged Steel |

Engine Governing

| | |
|-------------------------------------|------------------------|
| Governor | Electronic Isochronous |
| Frequency Regulation (Steady State) | ±0.25% |

Lubrication System

| | |
|-----------------------------|---------------------|
| Oil Pump | Gear |
| Oil Filter Type | Full-Flow Cartridge |
| Engine Oil Capacity: qt (L) | 20.7 (19.6) |

Cooling System

| | |
|------------------------|-------------------------|
| Cooling System Type | Closed |
| Water Pump Type | Belt Driven Centrifugal |
| Fan Type | Pusher |
| Fan Speed (RPM) | 2,538 |
| Fan Diameter - in (mm) | 26 (660) |

Fuel System

| | |
|----------------------------|---------------------------------|
| Fuel Type | Ultra Low Sulfur Diesel Fuel #2 |
| Fuel Specifications | ASTM |
| Fuel Filtering (Microns) | 5 |
| Fuel Pump Type | Engine Driven Gear |
| Injector Type | Electronic |
| Fuel Supply Line - in (mm) | 0.5 (12.7) NPT |
| Fuel Return Line - in (mm) | 0.5 (12.7) NPT |

Engine Electrical System

| | |
|----------------------------|------------------------------|
| System Voltage | 12 VDC |
| Battery Charger Alternator | Standard |
| Battery Size | See Battery Index 0161970SBY |
| Battery Voltage | 12 VDC |
| Ground Polarity | Negative (-) |

ALTERNATOR SPECIFICATIONS

| | |
|-------------------------------------|-------------|
| Standard Model | K0150124Y21 |
| Poles | 4 |
| Field Type | Revolving |
| Insulation Class - Rotor | H |
| Insulation Class - Stator | H |
| Total Harmonic Distortion | <5% |
| Telephone Interference Factor (TIF) | <50 |

| | |
|------------------------------------|--------------------------|
| Standard Excitation | Permanent Magnet |
| Bearings | Single Sealed Cartridge |
| Coupling | Direct via Flexible Disc |
| Prototype Short Circuit Test | Yes |
| Voltage Regulator Type | Digital |
| Number of Sensed Phases | All |
| Regulation Accuracy (Steady State) | ±0.25% |

SD150 | 6.7 L | 150 kW

INDUSTRIAL DIESEL GENERATOR SET

EPA Certified Stationary Emergency



OPERATING DATA

POWER RATINGS

| | | Standby |
|---------------------------------|--------|-----------|
| Single-Phase 120/240 VAC @1.0pf | 150 kW | Amps: 625 |
| Three-Phase 120/208 VAC @0.8pf | 150 kW | Amps: 520 |
| Three-Phase 120/240 VAC @0.8pf | 150 kW | Amps: 451 |
| Three-Phase 277/480 VAC @0.8pf | 150 kW | Amps: 226 |
| Three-Phase 346/600 VAC @0.8pf | 150 kW | Amps: 180 |

MOTOR STARTING CAPABILITIES (SKVA)

| | | skVA vs. Voltage Dip | | | |
|----------------|-----|----------------------|-----|----------------|-----|
| 120/240 VAC 1Ø | 30% | 277/480 VAC 3Ø | 30% | 208/240 VAC 3Ø | 30% |
| A0150044N21 | 260 | K0150124Y21 | 326 | K0150124Y21 | 244 |
| A0200044N21 | 459 | K0200124Y21 | 478 | K0200124Y21 | 361 |
| | | K0250124Y21 | 630 | K0250124Y21 | 506 |

FUEL CONSUMPTION RATES*

| Fuel Pump Lift- ft (m) | Diesel - gph (Lph) | |
|--|--------------------|-------------|
| | Percent Load | Standby |
| 3 (1) | 25% | 3.3 (12.5) |
| | 50% | 6.2 (23.5) |
| Total Fuel Pump Flow (Combustion + Return) - gph (Lph) | 75% | 8.8 (33.5) |
| 29 (110.2) | 100% | 11.2 (42.2) |

*Fuel supply installation must accommodate fuel consumption rates at 100% load.

COOLING

| | | Standby |
|---|---------------------------|----------------------------|
| Coolant Flow | gpm (Lpm) | 44.6 (168.8) |
| Coolant System Capacity | gal (L) | 7.5 (28.4) |
| Heat Rejection to Coolant | BTU/hr (kW) | 412,900 (121) |
| Inlet Air | scfm (m³/hr) | 7,946 (13,502) |
| Maximum Operating Ambient Temperature | °F (°C) | 122 (50) |
| Maximum Operating Ambient Temperature (Before Derate) | | See Bulletin No.0199280SSD |
| Maximum Additional Radiator Backpressure | in H ₂ O (kPa) | 0.5 (0.12) |

COMBUSTION AIR REQUIREMENTS

| | Standby |
|-------------------------------------|------------|
| Flow at rated power scfm - (m³/min) | 440 (12.5) |

ENGINE

| | | Standby |
|--------------------------|----------------|-------------|
| Rated Engine Speed | RPM | 1,800 |
| Horsepower at Rated kW** | hp | 240 |
| Piston Speed | ft/min (m/min) | 1,559 (475) |
| BMEP | psi (kPa) | 257 (1,772) |

** See "Emissions Data Sheet" for maximum bHP for EPA and SCAQMD permitting purposes.

EXHAUST

| | | Standby |
|------------------------------------|---------------|--------------|
| Exhaust Flow (Rated Output) | scfm (m³/min) | 1,050 (29.7) |
| Max. Allowable Backpressure | inHg (kPa) | 1.5 (.51) |
| Exhaust Temperature (Rated Output) | °F (°C) | 895 (479) |

Deration – Operational characteristics consider maximum ambient conditions. Derate factors may apply under atypical site conditions.

Please contact a Generac Power Systems Industrial Dealer for additional details. All performance ratings in accordance with BS5514 and DIN6271 standards.

Standby - See Bulletin 0187500SSB Prime - See Bulletin 0187510SSB

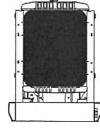
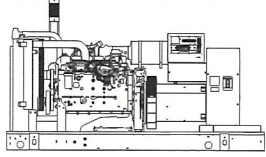
SD150 | 6.7 L | 150 kW

INDUSTRIAL DIESEL GENERATOR SET

EPA Certified Stationary Emergency

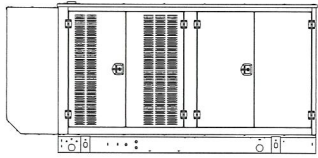


DIMENSIONS AND WEIGHTS*



OPEN SET

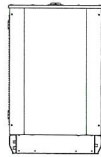
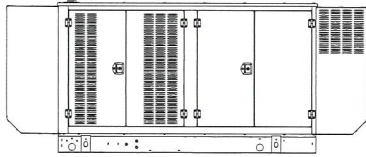
| Run Time Hours** | Usable Capacity Gal (L) | L x W x H - in (mm) | | Weight - lbs (kg) |
|------------------|-------------------------|---|--|-------------------------------|
| No Tank | — | 117.9 (2,996) x 49.7 (1,262) x 57.2 (1,453) | | 3,333 - 3,920 (1,512 - 1,778) |
| 11 | 134 (507) | 117.9 (2,996) x 49.7 (1,262) x 70.2 (1,783) | | 4,117 - 4,704 (1,868 - 2,134) |
| 28 | 322 (1,219) | 117.9 (2,996) x 49.7 (1,262) x 82.2 (2,088) | | 4,405 - 4,992 (1,998 - 2,264) |
| 45 | 510 (1,930) | 117.9 (2,996) x 49.7 (1,262) x 94.2 (2,393) | | 4,698 - 5,285 (2,133 - 2,399) |
| 39 | 440 (1,666) | 156.7 (3,980) x 49.7 (1,262) x 81.2 (2,063) | | 4,776 - 5,363 (2,051 - 2,317) |
| 61 | 693 (2,623) | 136.0 (3,455) x 53.0 (1,346) x 97.7 (2,482) | | 4,928 - 5,515 (2,237 - 2,503) |
| 62 | 705 (2,668) | 156.7 (3,980) x 49.7 (1,262) x 93.2 (2,367) | | 5,199 - 5,786 (2,208 - 2,474) |
| 84 | 946 (3,580) | 208.3 (5,291) x 53.0 (1,346) x 98.2 (2,493) | | 6,358 - 6,945 (2,884 - 3,150) |
| 118 | 1,325 (5,015) | 277.8 (7,055) x 53.0 (1,346) x 96.6 (2,453) | | 7,373 - 7,960 (3,345 - 3,611) |



WEATHER PROTECTED ENCLOSURE

| Run Time Hours** | Usable Capacity Gal (L) | L x W x H - in (mm) | | Weight - lbs (kg) (Enclosure Only) |
|------------------|-------------------------|--|--|---------------------------------------|
| No Tank | — | 143.0 (3,633) x 50.4 (1,280) x 68.2 (1,529) | | |
| 11 | 134 (507) | 143.0 (3,633) x 50.4 (1,280) x 81.2 (1,859) | | |
| 28 | 322 (1,219) | 143.0 (3,633) x 50.4 (1,280) x 93.2 (2,164) | | |
| 45 | 510 (1,930) | 143.0 (3,633) x 50.4 (1,280) x 105.2 (2,269) | | |
| 39 | 440 (1,666) | 143.0 (3,633) x 53.0 (1,346) x 105.2 (2,469) | | |
| 61 | 693 (2,623) | 143.0 (3,633) x 53.0 (1,346) x 109.2 (2,569) | | |
| 62 | 705 (2,668) | 156.7 (3,980.2) x 53.0 (1,346) x 107.6 (2,529) | | |
| 84 | 946 (3,580) | 208.3 (5,291.5) x 53.0 (1,346) x 109.2 (2,569) | | |
| 118 | 1,325 (5,015) | 277.8 (7,055) x 53.0 (1,346) x 109.2 (2,569) | | |

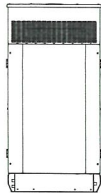
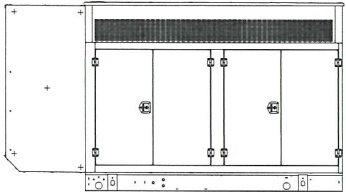
Steel: 898 (407)
Aluminum: 439 (199)



LEVEL 1 SOUND ATTENUATED ENCLOSURE

| Run Time Hours** | Usable Capacity Gal (L) | L x W x H - in (mm) | | Weight - lbs (kg) (Enclosure Only) |
|------------------|-------------------------|--|--|---------------------------------------|
| No Tank | — | 168.5 (4,279) x 50.4 (1,280) x 68.2 (1,732) | | |
| 11 | 134 (507) | 168.5 (4,279) x 50.4 (1,280) x 81.2 (2,062) | | |
| 28 | 322 (1,219) | 168.5 (4,279) x 50.4 (1,280) x 93.2 (2,367) | | |
| 45 | 510 (1,930) | 168.5 (4,279) x 50.4 (1,280) x 105.2 (2,672) | | |
| 39 | 440 (1,666) | 168.5 (4,279) x 50.4 (1,280) x 92.2 (2,342) | | |
| 61 | 693 (2,623) | 168.5 (4,279) x 53.0 (1,346) x 108.7 (2,761) | | |
| 62 | 705 (2,668) | 168.5 (4,279) x 50.4 (1,280) x 104.2 (2,646) | | |
| 84 | 946 (3,580) | 208.3 (5,291) x 53.0 (1,346) x 109.2 (2,772) | | |
| 118 | 1,325 (5,015) | 277.8 (7,055) x 53.0 (1,346) x 107.6 (2,732) | | |

Steel: 1,186 (537)
Aluminum: 563 (255)



LEVEL 2 SOUND ATTENUATED ENCLOSURE

| Run Time Hours** | Usable Capacity Gal (L) | L x W x H - in (mm) | | Weight - lbs (kg) (Enclosure Only) |
|------------------|-------------------------|--|--|---------------------------------------|
| No Tank | — | 143.0 (3,633) x 50.4 (1,280) x 91.7 (2,330) | | |
| 11 | 134 (507) | 143.0 (3,633) x 50.4 (1,280) x 104.7 (2,660) | | |
| 28 | 322 (1,219) | 143.0 (3,633) x 50.4 (1,280) x 116.7 (2,965) | | |
| 45 | 510 (1,930) | 143.0 (3,633) x 50.4 (1,280) x 128.7 (3,270) | | |
| 39 | 440 (1,666) | 156.7 (3,980) x 50.4 (1,280) x 115.7 (2,940) | | |
| 61 | 693 (2,623) | 143.0 (3,633) x 53.0 (1,346) x 132.2 (3,359) | | |
| 62 | 705 (2,668) | 156.7 (3,980) x 50.4 (1,280) x 127.7 (3,244) | | |
| 84 | 946 (3,580) | 208.3 (5,291) x 53.0 (1,346) x 132.7 (3,370) | | |
| 118 | 1,325 (5,015) | 277.8 (7,055) x 53.0 (1,346) x 131.1 (3,330) | | |

Steel: 1,377 (624)
Aluminum: 645 (292)

440-891-4350
 440-891-4351-fax

Quote Date: 02/09/26

Page: 1

Quoted To:

City of Lorain
 1106 First St.
 Lorain OH 44052

Project Name / Location

Redhill Booster Station Generator Replacement
 4111 Falbo Ave.
 Lorain OH 44052

| | | | |
|-------------------------------------|-------------------------------|--|-----------------------------------|
| Requested By: Avery Brown | Payment Terms: 30DY | Sales Rep: Robert J Ponstingle | Proposal good for 30 days. |
|-------------------------------------|-------------------------------|--|-----------------------------------|

| Description | Amount |
|---------------------------------------|---------------------|
| 125KW Diesel Generator and 250amp ATS | 72,901.95 |
| Concrete Pad and Excavation | 6,957.50 |
| Rigging | 8,222.50 |
| Electrical Material | 5,918.25 |
| Electrical Labor | 11,702.40 |
| Diesel Fuel | 1,413.31 |
| Engineering | 2,500.00 |
| Quote Total | \$109,615.91 |

SCOPE OF WORK:

1. Disconnect the existing Generator, disconnect conduits and pull back wiring.
2. Excavate for and install a new concrete pad outside for the new generator.
3. Install underground conduits and wiring from the new generator location into the building. Wiring to include: Main line power, block heater power, battery charger power, engine start wiring and control wiring to the existing SCADA system.
4. Remove and replace the existing 260 amp transfer switch with new.
5. Install conduit and wire from the ATS to the existing disconnect.
6. Install conduit and wire from the ATS to the existing MCC.
7. Rig new 150KW generator into place on the new concrete pad.
8. Perform tank pressure testing.
9. Provide the first tank of off-road diesel fuel.
10. Perform start up and load bank testing with Buckeye Power.
11. Provide engineered drawings.

All material is guaranteed to be as specified. All work to be completed in a professional manner according to standard practices. Any alteration or deviation from above specifications involving extra costs will be executed only upon written orders, and will become an extra charge over and above the estimates. All agreements contingent upon strikes, accidents or delays beyond our control. Owner to carry fire, tornado, and necessary insurance. Our workers are fully covered by Worker's Compensation Insurance.

Acceptance-

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above.

Date: _____

Signature: _____



80 Helwig Street
Berea, OH 44017

440-891-4350
440-891-4351-fax

Proposal

Quote Date: 02/09/26

Page: 2 of 2

Quoted To:

City of Lorain
1106 First St.
Lorain OH 44052

Project Name / Location

Redhill Booster Station Generator Replacement
4111 Falbo Ave.
Lorain OH 44052

Requested By:

Avery Brown

Payment Terms:

30DY

Sales Rep:

Robert J Ponstingle

Proposal good for 30 days.

Description

Amount

Notes:

- All work to be completed during normal business hours.
- Contractor Registration with City of Lorain is included, permits are not.
- City of Lorain to remove the existing generator inside the building.
- No costs associated with the electric utility are included.
- Quote includes all conductors to be Copper. We can substitute aluminum is desired.
- We will install the SCADA wiring from the generator and ATS to the control cabinet. City of Lorain to make terminations.
- Rental Generator can be provided on a month to month basis +5% per BPS quote RSQ2001883.
- If this project is tax exempt please provide tax exemption form.



PROFESSIONAL ENGINE SYSTEMS Inc.

Industrial Engine Power Specialists
 495 West Main St. • Canfield, Ohio 44406
 Ph: (330) 533-6636 • Fax: (330) 533-5235
 www.proengine.com

| QUOTATION | |
|---|-------|
| Date: | No. |
| Jan 23,2025 | 82248 |
| Reply and Remit To: | |
| Professional Engine Systems Inc. PO Box 326 Canfield, OH 44406 Ph: 330-533-6636, Fax: 330-533-5235 | |

To: City of Lorain
Avery Brown

Phone: _____
 Email: avery_brown@cityoflorain.org

Please provide Tax Exemption Certificate if you are tax exempt. Thank you!

Redhill Generator Replacement SD130

| MFR | Product No. | Description | Qty Ordered | Price | Net | Total |
|-----------|-------------|---|-------------|---------------|---------------|---------------|
| Gen. Ind. | SD130 | Generac Industrial diesel engine-driven generator set with turbocharged/aftercooled 6 cylinder 6.7 L engine, rated 130kw, 277/480 vac, 3ph, 60 hertz | 1 | \$ 115,100.00 | \$ 115,100.00 | \$ 115,100.00 |
| | | *Stationary Emergency-Standby Rated | | | \$ - | \$ - |
| | | *Permanent Magnet Excitation | | | \$ - | \$ - |
| | | *UL2200 | | | \$ - | \$ - |
| | | *EPA Certified, SCAQMD | | | \$ - | \$ - |
| | | *Level 1 Acoustic Enclosure, Steel | | | \$ - | \$ - |
| | | *Baked-On Powder Coated Finish | | | \$ - | \$ - |
| | | *24" 220 Gallon Double-Wall UL142 Basetank | | | \$ - | \$ - |
| | | *Mechanical Fuel Level indicator gauge | | | \$ - | \$ - |
| | | *Electronic Fuel Level Sender | | | \$ - | \$ - |
| | | *Power Zone 410 Digital Control Panel for Single Generators | | | \$ - | \$ - |
| | | *NFPA110 Capable: 21 Light Remote Annunciator, Surface Mt. | | | \$ - | \$ - |
| | | *Temp Range -40 to 70 degrees C | | | \$ - | \$ - |
| | | *UL6200, C-ETL-US, | | | \$ - | \$ - |
| | | *128 x 64 graphical display with heater | | | \$ - | \$ - |
| | | *Auto/Manual/Off Modes | | | \$ - | \$ - |
| | | *Optional Emergency stop, key switch (Auto/Off/Manual) and audible alarm horn within a single add on module | | | \$ - | \$ - |
| | | *RS-485, Rs-232 and Canbus ports | | | \$ - | \$ - |
| | | *Sensors: Oil Pressure, optional Oil Temp, Coolant Temp, Fuel Level/Pressure (where applicable), engine speed, DC battery voltage, Run-time hours, generator voltages, amps, frequency, power power factor | | | \$ - | \$ - |
| | | * Alarm Status: Lor or high AC voltage, low or high battery voltage, low or high frequency, pre-low or low oil level/pressure, pre-high or high oil temp (optional), low water level and temp, high, low, and critical-low fuel level/pressure (were applicable), overload, overcrank, over and underspeed, unit not in automatic | | | \$ - | \$ - |
| | | * Engine Function monitoring and control | | | \$ - | \$ - |
| | | *Full range standby operation: programable auto crank, Emergency Stop (optional), Auto-off-Manual | | | \$ - | \$ - |
| | | *+/- 0.5% digital voltage regulation with: soft-start voltage ramping - adjustable, loss of sensing protection - adjustable negative power limit- adjustable, Hi/Lo voltage limit - adjustable, V/F slope and gain - adjustable, fault protection | | | \$ - | \$ - |
| | | ***** continued on page 2***** | | | \$ - | \$ - |

| MFR | Product No. | Description | Qty Ordered | Price | Net | Total |
|-----|-------------|--|-------------|-------|------|-------|
| | | ****continued from page 1 **** | | | \$ - | \$ - |
| | | *Serive reminders, fault history (alarm log) | | | \$ - | \$ - |
| | | *12T function for full generator protection (overload) | | | \$ - | \$ - |
| | | *Selectable low-speed exercise | | | \$ - | \$ - |
| | | *2 and 3 wire start controls for any 2 or 3 wire | | | \$ - | \$ - |
| | | *21 light Remote annunciator | | | \$ - | \$ - |
| | | *Remote emergency stop switch: shipped loose | | | \$ - | \$ - |
| | | *225 amp: MLCB, 80% rated thermal-magnetic | | | \$ - | \$ - |
| | | *Battery charger: 10 amp NFPA compliant | | | \$ - | \$ - |
| | | *Engine Coolant Heater, 1500 watt | | | \$ - | \$ - |
| | | *120 volt GFCI and 240 volt outle | | | \$ - | \$ - |
| | | *Owners Manuals | | | \$ - | \$ - |
| | | *Standard 2 year limited Warranty | | | \$ - | \$ - |
| | | *Ohio Fire Code Package without overflow prevention valve. | | | \$ - | \$ - |
| | | *Ohio Fire Code Tank Tightness Test. (Test must be performed BEFORE the tank is filled with fuel) | | | \$ - | \$ - |
| | | *12' above grade venting installation including materials and labor. Does not include spill bucket | | | \$ - | \$ - |
| | | ATS: 300 amp 3 pole, 277/480 vac, 3 ph, | | | \$ - | \$ - |
| | | 2 or 3 wire controlled start | | | \$ - | \$ - |
| | | *owners manual | | | \$ - | \$ - |
| | | *double set of Form C Aux Contacts | | | \$ - | \$ - |
| | | *IBC Seismic Certified | | | \$ - | \$ - |
| | | *withstand and close-on rating - 65kA specific breaker | | | \$ - | \$ - |
| | | *enclosure heater | | | \$ - | \$ - |
| | | *IO board, 4 inputs, 4 outpus | | | \$ - | \$ - |
| | | *UL Listed 1008 by ETL | | | \$ - | \$ - |
| | | *Controller and Circuit breaker covers, padlockable | | | \$ - | \$ - |
| | | *NEMA-3R enclosure | | | \$ - | \$ - |
| | | *Service Entrance Rated | | | \$ - | \$ - |
| | | *In phase Only Transfer | | | \$ - | \$ - |
| | | *Standard 2 year basic warranty. | | | \$ - | \$ - |
| | | Also to include: | | | \$ - | \$ - |
| | | *Installation of new ATS | | | \$ - | \$ - |
| | | *Generator Pad | | | \$ - | \$ - |
| | | *Installation of pathways and controls from ATS to new generator set. | | | \$ - | \$ - |
| | | *Installation of new circuit to battery charger engine heater | | | \$ - | \$ - |
| | | *Electrical Permits and Inspections | | | \$ - | \$ - |
| | | *Commissioning and Startup of genset | | | \$ - | \$ - |
| | | *Placement of genset onto pad. | | | \$ - | \$ - |
| | | Conditions: | | | \$ - | \$ - |
| | | *Temporary power/ rental genset not included | | | \$ - | \$ - |
| | | *Diesel fuel | | | \$ - | \$ - |
| | | *Engineered drawings (if applicable), not included | | | \$ - | \$ - |
| | | *Fuel tank permitting (if applicable) not included | | | \$ - | \$ - |
| | | *Connection to customer's SCATA monitoring (to be performed by others: not included) | | | \$ - | \$ - |
| | | *NETA testing, harmonic content testing (if needed) to be performed by others | | | \$ - | \$ - |
| | | *PESI reserves the right to correct all errors and omissions. | | | \$ - | \$ - |
| | | ****Continued on Page 3**** | | | \$ - | \$ - |

| | |
|---------------|------------------------------|
| To: | City of Lorain |
| | Avery Brown |
| | 0 |
| Phone: | 0 |
| Email: | avery_brown@cityoflorain.org |

| QUOTATION | |
|---|-----------|
| Date: | No. 82248 |
| SEE PAGE 3 FOR GENERAL TERMS OF SALE. | |
| Reply and Remit To: | |
| Professional Engine Systems Inc. PO Box 326 Canfield, OH 44406 Ph: 330-533-6636, Fax: 330-533-5235 | |

ACKNOWLEDGEMENTS

Please initial in the shaded area next to each item:

| | |
|--|---|
| | 1.) Depending on the geographical location, a gas regulator may be necessary at the time of installation, which may result in an additional charge of approximately \$174.51 plus tax. |
| | Wi-Fi DISCLOSURE: I understand that there is a possibility my home's Wi-Fi signal may not be strong enough to carry the Mobile Link signal between the router and generator. If this is the case, I understand that it is my responsibility to reach out to Generac's Mobile Link dept. directly for assistance. If they cannot help me, I understand that I may have to contact my internet service provider for additional assistance. I also understand that if I ask Professional Engine & Generator Systems to come to my home to re-evaluate, I will be billed at their regular hourly rate. Mobile Link charges are separate from, and in addition to, my generator installation. |
| | 2.) The remaining balance of hardware/equipment is due at the time of delivery. |
| | 3.) Upon start-up final payment of the remainder balance is due. |
| | 4.) If you pay by check, you authorize us to use your information on your check to make a one-time electronic funds transfer from your account or process it as a check transaction. If your payment is initially returned unpaid, you authorize us or our agent to make a one-time electronic fund transfer from your account to collect a fee not to exceed: \$35 in WV, \$30 in OH and PA |
| | 5.) There will be a 3% surcharge on any credit card purchases. |
| | 6.) LABOR RATE: Professional Engine Systems' regular labor rate is \$140.00 per hour. Overtime, weekend, and after-hours are additional. |
| | 7.) RETURNS: No material may be returned without prior authorization. All special orders and electrical orders are non-returnable items subject to a 15% restocking charge. All claims must be submitted within 17 days of receipt. |
| | 8.) FREIGHT: All claims for loss or damage in transit must be made direct to carriers. |
| | 9.) TERMS: Professional Engine Systems, Inc. makes no warranty of merchantability or fitness. There are no warranties that extend beyond the face hereof. Interest of 1.5% per month (18% annum) charged on all invoices not paid with terms detailed above. By acceptance of the merchandise listed above, the principal named above agrees to pay a reasonable attorney fee if this order is placed with an attorney for collection after due date. |
| | 10.) There is a \$500.00 fee on all orders canceled by customer. |
| | 11.) A Tax Exemption Certificate is required for exempt status. |

GENERAL TERMS OF SALE

1. GENERAL

A. Seller's prices are based on these sales terms and (i) this document, together with any additional writings signed by Seller, represents a final, complete and exclusive statement of the agreement between the parties and may not be modified, supplemented, explained or waived by parol evidence, Buyer's purchase order, a course of dealing, Seller's performance or delivery, or in any other way excepted in writing signed by an authorized representative of Seller, and (ii) these terms are intended to cover all activity of Seller and Buyer hereunder, including sales and use of products, parts and work and all related matters (references to product include parts and references to work include start-up). Any references by Seller to Buyer's specifications and similar requirements are only to describe the products and work covered hereby and no warranties or other terms therein shall have any force or effect. Catalogs, circulars and similar pamphlets of the Seller are issued for general information purposes only and shall not be deemed to modify the provisions hereof.

B. The agreement formed hereby and the language herein shall be construed and enforced under the Uniform Commercial Code as in effect in the United States of Ohio on the date hereof.

2. TAXES

Any sales, use, excise or other similar type taxes imposed on this sale or on this transaction are not included in the price. Such taxes shall be billed separately to the Buyer. Seller will accept a valid exemption certificate from the Buyer if applicable; however, if an exemption certificate previously accepted is not recognized by the governmental taxing authority involved and the Seller is required to pay the taxes covered by such exemption certificate, Buyer agrees to promptly reimburse Seller for the taxes paid.

3. PERFORMANCE, INSPECTION AND ACCEPTANCE

A. Unless Seller specifically assumes installation, construction or start-up responsibility, all products shall be finally inspected and accepted within ten (10) days after arrival at point of delivery. Products not covered by the foregoing and all work shall be finally inspected and accepted within ten (10) days after completion of the applicable work by Seller. All claims whatsoever by Buyer (including claims for shortages) excepting only those provided for under the WARRANTY AND LIMITATION OF REMEDY AND LIABILITY Clauses hereof must be asserted in writing by Buyer within said ten (10) day period or they are waived. If this contract involves partial performances, all such claims must be asserted in writing by Buyer within said ten (10) day period for each partial performance. There shall be no revocation of acceptance. Rejection may be only for defects substantially impairing the value of products or work and Buyer's remedy for lesser defects shall be those provided for under the WARRANTY AND LIMITATION OF REMEDY AND LIABILITY Clause.

B. Any shipment date given herein is approximate and is estimated from the date of receipt of Buyer's order with complete specifications and necessary drawing approvals. Seller shall not be responsible for nonperformance or delays in performance occasioned by any causes beyond Seller's reasonable control, including, but not limited to, labor difficulties, delays of vendors or carriers, fires, governmental actions and material shortages. Any delays so occasioned shall effect a corresponding extension of Seller's performance dates which are, in any event, understood to be approximate. In no event shall Buyer be entitled to incidental or consequential damages for later performance or a failure to perform.

C. If Buyer wrongfully rejects or revokes acceptance of items tendered under this agreement, or fails to make a payment due or before delivery, or repudiates this agreement, Seller shall at its option have a right to recover as damages either the price as stated herein (upon recovery of the price the item involved shall become property of the Buyer) or the profit (including reasonable overhead) which the Seller would have made from full performance, together with incidental damages and reasonable costs.

D. Seller reserves the right to change or modify the design and construction of its products and to substitute other suitable material.

4. TITLE AND RISK

Full risk of loss (including transportation delays and losses) shall pass to the Buyer upon delivery of products to the f.o.b. Point or if Seller consents to a delay in shipment beyond the contract date at the request of Buyer, upon notification by Seller that the products are manufactured. However, Seller retains title, for security purposes only, to all products until paid for in full in cash and Seller may, at Seller's option, repossess the same, upon Buyer's default in payment hereunder, and charge Buyer with any deficiency.

5. WARRANTY AND LIMITATION OF REMEDY AND LIABILITY

A. Seller warrants only that its product and parts, when shipped, and its work (including start-up), when performed, will meet all applicable specifications and other specific product and work requirements, including those of performance, if any, of this agreement, and will be free from defects in material and workmanship. With respect to products, parts and work not manufactured or performed by Seller. Seller's only obligation shall be to assign to Buyer, to the extent possible, whatever warranty Seller receives from the manufacturer. All claims for defective products or parts under this warranty must be made in writing immediately upon discovery and, in any event, within eighteen (18) months after shipment, but not to exceed (1) year after initial start-up, and all claims for defective work must be made in writing immediately upon discovery and in any event within (1) one year of completion thereof by Seller. THE FOREGOING IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES WHATSOEVER, EXPRESS, IMPLIED AND STATUTORY INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES TO MERCHANTABILITY AND FITNESS. This warranty does not cover any parts or product that has been subjected to misuse, neglect (including but not limited to improper maintenance or storage), accident, improper installation, modification, or improper adjustment, repair, or lubrication, or damaged by acts of God.

B. Upon Buyer's submission of a claim as provided above and its substantiation Seller shall at its option either (i) repair its product, part or work at the original f.o.b. point of delivery or at Buyer's site or (ii) refund an equitable portion of the purchase price. In no event shall Seller be liable for the cost of labor in connection with replacement or repair of defective parts when the engine or power unit has been in the possession of the using owner or rental operator for a period of six (6) months or longer.

C. THE FOREGOING IS SELLER'S ONLY OBLIGATION AND BUYER'S EXCLUSIVE REMEDY FOR BREACH OF WARRANTY AND EXCEPT FOR GROSS NEGLIGENCE WILLFUL MISCONDUCT AND REMEDIES PERMITTED UNDER THE PERFORMANCE, INSPECTION AND ACCEPTANCE AND THE PATENTS CLAUSES HEREOF. THE FOREGOING IS BUYER'S EXCLUSIVE REMEDY AGAINST SELLER FOR ALL CLAIMS ARISING HEREUNDER OR RELATING HERETO WHETHER SUCH CLAIMS ARE BASED ON BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE AND STRICT LIABILITY) OR OTHER THEORIES. BUYERS FAILURE TO SUBMIT A CLAIM AS PROVIDED ABOVE SHALL SPECIFICALLY WAIVE ALL CLAIMS FOR DAMAGES OR OTHER RELIEF, INCLUDING BUT NOT LIMITED TO CLAIMS BASED ON LATENT DEFECTS. IN NO EVENT SHALL BUYER BE ENTITLED TO INCIDENTAL OR CONSEQUENTIAL DAMAGES. ANY ACTION ARISING HEREUNDER OR RELATING HERETO WHETHER BASED ON BREACH OF CONTRACT, TORT (INCLUDING NEGLIGENCE AND STRICT LIABILITY) OR OTHER THEORIES, MUST BE COMMENCED WITHIN ONE (1) YEAR AFTER THE CAUSE OF ACTION ACCRUES OR IT SHALL BE BARRED.

6. TERM OF PAYMENT

Unless other terms are specified, all payment shall be in United States dollars, net cash on receipt of invoice. Interest will be charged on past due accounts at the rate of 1 1/2% monthly from the date the account became due or the maximum rate which may lawfully be charged to Buyer, whichever is lower.

7. EXTENT OF SUPPLY

Only products and parts listed in Seller's proposal are included in this agreement. It must not be assumed that Seller has included anything beyond same. Nothing herein shall obligate Seller to provide "tune-up".

THIS INSTRUMENT DOES NOT CONSTITUTE A CONTRACT UNTIL EXECUTED BY PURCHASER AND ACCEPTED BY SELLER WHERE INDICATED BELOW AND UPON SUCH EXECUTION AND ACCEPTANCE SHALL BE SUBJECT TO ALL TERMS AND PROVISIONS SET FORTH HEREON.

PROFESSIONAL ENGINE SYSTEMS, INC. :

PURCHASER:

BY: _____

BY: _____

TITLE: _____

TITLE: _____

DATE: _____ / _____ / _____

DATE: _____ / _____ / _____



CITY OF LORAIN

Board of Control

2. g.

Meeting Date: 02/11/2026

Subject:

The Department of Building, Housing and Planning (BHP) requests an amendment to BOC Item E approved on December 17, 2025.

At that meeting, the Board of Control approved BHP's request to enter into a contract with Designing Local Ltd. in the amount of \$45,000 for professional services to update the City of Lorain's Historic Preservation Guidelines. At the time of approval, the funding source had not yet been determined.

Since then, the Auditor's Office has identified the appropriate funding source. The contract will be paid from account number 1010.S900.6300.1500.

Attachments

BOC Request Form



BOARD OF CONTROL REQUEST FORM

The Board of Control meeting is held on Wednesdays at 11:15 a.m. in Council Chambers.
(Meeting location, day and time is subject to change with advanced notice)

All requests must be received by no later than 10:00 a.m. on the Tuesdays prior to the meeting, or by 10:00 a.m. one day prior to the meeting when BOC is held on a day other than Wednesday.

<<< Answer all of the following questions for each request submitted >>>

1. Request Date: January 26, 2026
2. Name of Department Submitting Request: Building, Housing and Planning Department
3. Summary of Report: Revised BOC submission for Certified Local Government (CLG) Grant, firm chosen to update Design Review Guidelines
4. Name of Vendor: Designing Local
5. Amount: \$ 45,000
6. Number of account to be used for funding: 1010.S900.6300.1500

7. VENDOR DETAIL

Sole Source Vendor - Yes / **No**

State Purchasing Vendor - **Yes** / No

List the names and the quote received from *at least* three vendors for the requested item;
Or, if bids were submitted, use this area to list vendor names and bid amounts.

Vendor #1 MKSK \$46,400

Vendor #2 Stantec Consulting Services Inc. \$ 46,310

Vendor #3 The Lakota Group \$ 46,045

Vendor #4 CPL \$ 46,000

8. The Treasurer's Office has verified that the vendor selected is registered with the City. Yes / **No**
9. Is the amount requested due to a change order? Yes / **No**
10. If necessary, has City Council approved and when? (Please provide Ordinance number) _____