

Work Order Signature Document

Contract No.: RH-23-034 Region 1-6 - GC - Lang Constructors

New Work Order

Modify an Existing Work Order

Work Order Number: 1013.00

Work Order Date: 02/25/2026

Work Order Title: Borden Park fuel tank project

Owner Name: _____

Contractor Name: Lang Constructors Inc

Contact: Dennis Andrews

Contact: Jeff Lang

Phone: 248-841-2556

Phone: 810-743-6702

Work to be Performed

Work to be performed as per the Final Detailed Scope of Work Attached and as per the terms and conditions of Contract No RH-23-034 Region 1-6 - GC - Lang Constructors.

Brief Work Order Description:

Installation and site work for fuel tanks by the shop area of the park

Time of Performance

Liquidated Damages Will apply:

Will not apply:

Work Order Firm Fixed Price: \$92,851.95

Owner Purchase Order Number:

Approvals

Owner Date

Contractor Date

Detailed Scope of Work

To: Jeff Lang
Lang Constructors Inc
9145 Corunna Rd.
Flint, MI 48532
810-743-6702

From: Dennis Andrews
City of Rochester Hills
1000 Rochester Hills Dr.
Rochester Hills, MI 48309
248-841-2556

Date Printed: February 25, 2026

Work Order Number: 1013.00

Work Order Title: Borden Park fuel tank project

Brief Scope: Installation and site work for fuel tanks by the shop area of the park

Preliminary

Revised

Final

The following items detail the scope of work as discussed at the site. All requirements necessary to accomplish the items set forth below shall be considered part of this scope of work.

We will furnish all, labor, material, equipment and insurance for the following scope of work:

1. Saw cut, remove, and legally dispose of existing asphalt and associated spoils within the designated fuel tank installation area.
2. Install approximately 40'-0" x 19'-0" x 8" thick non-reinforced concrete pavement including required excavation, subgrade preparation, and aggregate subbase for the new fuel tank location.
3. Install 1 ea 4'x4' concrete sidewalk flag.
4. Supply and install thirteen (13) 4" diameter concrete-filled steel bollards and protective sleeves.
5. Supply and install one (1) 2A:20B:C fire extinguisher.
6. Fuel Tank System Installation
 - 5.1 Supply and install two (2) FCP500 Western Global 500-gallon fuel cubes complete with fuel transfer pumps and filter kits.
 - 5.2 Supply and install one (1) emergency stop button and associated signage.
 - 5.3 Supply and install two (2) 20 amp switched Neutral breakers.
 - 5.4 Provide and install power to the new fuel tanks and emergency stop, including conduit, wiring, and required connections.
5. Patch and restore all disturbed asphalt areas adjacent to the new concrete pad to match existing conditions.

Notes • No permit fees included • No subscription fees included • No testing fees included • Contractor responsible for coordination with facility • Contractor to provide clean up daily • Contractor to provide barricades and safety devices

Detailed Scope of Work Continues..

Work Order Number: 1013.00

Work Order Title: Borden Park fuel tank project

Contractor

Date

Owner

Date

Contractor's Price Proposal - Summary

Date: February 25, 2026

Re: Master Contract #: RH-23-034 Region 1-6 - GC - Lang Constructors
Work Order #: 1013.00
Owner PO #:
Title: Borden Park fuel tank project
Contractor: Lang Constructors Inc
Proposal Value: \$92,851.95

No Category Input **\$92,851.95**

Proposal Total **\$92,851.95**

The Percentage of NPP on this Proposal: **10.10%**

Contractor's Price Proposal - Detail

Date: February 25, 2026

Re: Master Contract #: RH-23-034 Region 1-6 - GC - Lang Constructors
 Work Order #: 1013.00
 Owner PO #:
 Title: Borden Park fuel tank project
 Contractor: Lang Constructors Inc
 Proposal Value: \$92,851.95

| Sect. | Item | Modifier | UOM | Description | Line Total |
|--------------------------|------------------|----------|--------------------------------|---|------------|
| Labor | Equip. | Material | (Excluded if marked with an X) | | |
| No Category Input | | | | | |
| 1 | 01 22 23 00 0287 | | WK | 2,000 To 2,400 Lb. Capacity, 72" Wide, Skid-Steer Loader With Full-Time Operator | \$5,335.29 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 1.00 x | 4,659.64 x |
| | | | | Factor | Total |
| | | | | 1.1450 = | 5,335.29 |
| | | | | Material moving | |
| 2 | 01 22 23 00 0305 | | WK | Broom Attachment For Skid-Steer Loaders | \$372.21 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 1.00 x | 325.07 x |
| | | | | Factor | Total |
| | | | | 1.1450 = | 372.21 |
| | | | | construction zone clean up | |
| 3 | 01 55 26 00 0050 | | WK | Type II Barricade, Up To 3' Wide With Two Reflective Rails Each Side | \$1,325.22 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 90.00 x | 12.86 x |
| | | | | Factor | Total |
| | | | | 1.1450 = | 1,325.22 |
| | | | | safety barricades 125 lf/3 ft = 42 barricades for 1 week 20lf/3=6 barricades for 2 week | |
| 4 | 01 71 13 00 0002 | | EA | Equipment Delivery, Pickup, Mobilization And Demobilization Using A Rollback Flatbed TruckIncludes loading, tie-down of equipment, delivery of equipment, off loading on site, rigging, dismantling, loading for return and transporting away. For equipment such as trenchers, skid-steer loaders (bobcats), industrial warehouse forklifts, sweepers, scissor platform lifts, telescoping and articulating boom man lifts with up to 40' boom lengths, etc. | \$420.86 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 1.00 x | 367.56 x |
| | | | | Factor | Total |
| | | | | 1.1450 = | 420.86 |
| | | | | Skid mobilization | |
| 5 | 01 74 19 00 0012 | | EA | 10 CY Dumpster (1.5 Ton) "Construction Debris"Includes delivery of dumpster, rental cost, pick-up cost, hauling, and disposal fee. Non-hazardous material. | \$557.43 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 1.00 x | 486.84 x |
| | | | | Factor | Total |
| | | | | 1.1450 = | 557.43 |
| | | | | Construction Debris | |
| 6 | 01 74 19 00 0021 | | EA | Vacuum, Pickup, Swap And Dump, Concrete Washout BinIncludes vacuum the liquid from the full bin and pick up the bin, and recycle all material. An empty bin will be left at the site if the project is not completed. | \$1,610.63 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 1.00 x | 1,406.66 x |
| | | | | Factor | Total |
| | | | | 1.1450 = | 1,610.63 |
| | | | | concrete washout bin | |
| 7 | 01 74 19 00 0037 | | CYM | Hauling On Paved Roads, First 15 Miles | \$865.62 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 900.00 x | 0.84 x |
| | | | | Factor | Total |
| | | | | 1.1450 = | 865.62 |
| | | | | HAULING OF ALL EXCAVATED MATERIALS TO NEAREST ACCEPTING LANDFILL 60 CY X 15 MILES AWAY= 900 CYM | |
| 8 | 02 41 13 13 0020 | | SY | >3" To 6" By Machine, Break-up And Remove Bituminous Paving | \$1,720.13 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 83.00 x | 18.10 x |
| | | | | Factor | Total |
| | | | | 1.1450 = | 1,720.13 |
| | | | | remove existing asphalt | |

Contractor's Price Proposal - Detail Continues..

Work Order Number: 1013.00
Work Order Title: Borden Park fuel tank project

| Sect. | Item | Modifier | UOM | Description | Line Total |
|--------------------------|-----------------------|----------|--------------------------------|--|-------------|
| Labor | Equip. | Material | (Excluded if marked with an X) | | |
| No Category Input | | | | | |
| 9 | 02 41 13 13 0040 | | SF | >3" To 6" By Hand, Break-up And Remove Bituminous Paving | \$207.57 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 44.00 x | 4.12 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 207.57 |
| | | | | Hand remove asphalt trench to run new electrical | |
| 10 | 02 41 19 13 0058 | | EA | Minimum Charge For Saw CutFor projects where the total saw cutting charge is less than the minimum charge, use this task exclusively. This task should not be used in conjunction with any other tasks in this section. | \$1,097.01 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 1.00 x | 958.09 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 1,097.01 |
| | | | | saw cut of existing asphalt for removal | |
| 11 | 03 31 13 00 0007 | | SF | 8" 3,000 PSI Slab On Grade Concrete Slab Assembly | \$11,092.76 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 800.00 x | 12.11 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 11,092.76 |
| | | | | new nonreinforced concrete pavement | |
| 12 | 03 31 13 00 0007 0160 | | | For >500 To 1,000, Add | \$2,528.16 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 800.00 x | 2.76 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 2,528.16 |
| 13 | 03 31 13 00 0019 | | CY | Concrete Pump, Place 3,000 PSI Concrete Continuous FootingsExcludes pumping equipment. | \$590.96 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 2.00 x | 258.06 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 590.96 |
| | | | | Concrete footing for bollards | |
| 14 | 03 31 13 00 0019 0040 | | | For Up To 20, Add | \$35.33 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 2.00 x | 15.43 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 35.33 |
| 15 | 10 44 16 13 0002 | | EA | 2.5 Lb. Carbon Dioxide, Type BC Portable Fire Extinguisher | \$177.83 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 1.00 x | 155.31 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 177.83 |
| | | | | fire extinguisher | |
| 16 | 23 13 23 16 0017 | | EA | 550 Gallon, Steel Storage Tank, Double Wall, With 3/16" Shell, Aboveground With Supports, Coating And Fittings | \$22,665.37 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 2.00 x | 9,897.54 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 22,665.37 |
| | | | | 2 new fuel storage cubes | |
| 17 | 23 13 33 00 0025 | | EA | 1/3 HP Fuel/Diesel Pump Set | \$5,144.87 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 2.00 x | 2,246.67 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 5,144.87 |
| | | | | pump for fuel cubes | |
| 18 | 26 05 26 00 0099 | | EA | 3/4" Diameter x 8' Long Copper-Clad Ground Rods | \$251.28 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 2.00 x | 109.73 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 251.28 |
| | | | | grounding rods at both tanks | |
| 19 | 26 05 33 13 0010 | | CLF | 3/4" Electrical Metallic Tubing (EMT) Conduit Assembly With 2 #12 Copper THHN And 1 #12 Copper Insulated Grounding ConductorIncludes conduit, set screw connectors, set screw couplings, straps, wire as indicated. Not for use where detail is available. | \$2,034.25 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 2.00 x | 888.32 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 2,034.25 |
| | | | | new power ran from building to new fuel cube location | |

Contractor's Price Proposal - Detail Continues..

Work Order Number: 1013.00
Work Order Title: Borden Park fuel tank project

| Sect. | Item | Modifier | UOM | Description | Line Total |
|--------------------------|------------------|----------|--------------------------------|---|------------|
| Labor | Equip. | Material | (Excluded if marked with an X) | | |
| No Category Input | | | | | |
| 20 | 26 05 33 13 0010 | 0017 | | For Work In Restricted Working Space, Add | \$239.24 |
| | | | Installation | Quantity 1.00 x Unit Price 208.94 x Factor 1.1450 = Total 239.24 | |
| 21 | 26 05 33 13 1856 | | EA | 3/4" x 1" Explosion Proof Malleable Iron Conduit Sealing Fitting, Horizontal/Vertical | \$861.22 |
| | | | Installation | Quantity 6.00 x Unit Price 125.36 x Factor 1.1450 = Total 861.22 | |
| | | | | explosion proof sealing | |
| 22 | 26 09 23 00 0024 | | EA | 30 Amperes, 2 Pole, NEMA 3R Enclosure, Electrically Held, Lighting Contactor | \$1,306.06 |
| | | | Installation | Quantity 1.00 x Unit Price 1,140.66 x Factor 1.1450 = Total 1,306.06 | |
| | | | | contactor for E-stop | |
| 23 | 26 27 26 00 0223 | | EA | Emergency Off Switch, With 1 Non-Closing Contact, Circular, Red, With Guard | \$144.54 |
| | | | Installation | Quantity 1.00 x Unit Price 126.24 x Factor 1.1450 = Total 144.54 | |
| | | | | E Stop Button | |
| 24 | 26 28 16 13 0010 | | EA | 2 Pole, 15 To 30 Amperes, 120/240 Volt, Branch Circuit Breaker, 10,000 Amperes Interrupting Capacity | \$262.32 |
| | | | Installation | Quantity 2.00 x Unit Price 100.88 x Factor 1.1450 = Total 231.02 | |
| | | | Demolition | Quantity 1.00 x Unit Price 27.34 x Factor 1.1450 = Total 31.30 | |
| | | | | 2 breakers | |
| 25 | 31 05 16 00 0007 | | CY | #56 (3/8" To 1") Stone Aggregate Fill | \$1,717.04 |
| | | | Installation | Quantity 28.75 x Unit Price 52.16 x Factor 1.1450 = Total 1,717.04 | |
| | | | | subbase 1.25 compaction (23) = 28.75 | |
| 26 | 31 22 19 13 0004 | | SF | Trim And Shape Area On Grade By Hand, Finish Grade | \$714.48 |
| | | | Installation | Quantity 800.00 x Unit Price 0.78 x Factor 1.1450 = Total 714.48 | |
| | | | | rough grade | |
| 27 | 31 22 19 13 0006 | | SF | Fine Grade Gravel By Hand Finish Grade | \$622.88 |
| | | | Installation | Quantity 800.00 x Unit Price 0.68 x Factor 1.1450 = Total 622.88 | |
| | | | | finish grade | |
| 28 | 31 23 16 13 0007 | | CY | Excavation For Trenching By Hand In Soil Includes stockpiling excess materials and trimming sides and bottom of trench. | \$1,768.17 |
| | | | Installation | Quantity 15.00 x Unit Price 102.95 x Factor 1.1450 = Total 1,768.17 | |
| | | | | Hand dig electrical trench | |
| 29 | 31 23 16 13 0013 | | CY | Backfilling or Placing Subbase for Trenches with Imported or Stockpiled Materials by Hand | \$491.21 |
| | | | Installation | Quantity 15.00 x Unit Price 28.60 x Factor 1.1450 = Total 491.21 | |
| | | | | Electrical trench backfilling | |
| 30 | 31 23 16 13 0016 | | CY | Compaction of Fill or Subbase for Trenches by Hand | \$554.07 |
| | | | Installation | Quantity 15.00 x Unit Price 32.26 x Factor 1.1450 = Total 554.07 | |
| | | | | Electrical trench compaction | |

Contractor's Price Proposal - Detail Continues..

Work Order Number: 1013.00
Work Order Title: Borden Park fuel tank project

| Sect. | Item | Modifier | UOM | Description | Line Total |
|--------------------------|-----------------------|----------|--------------------------------|--|------------|
| Labor | Equip. | Material | (Excluded if marked with an X) | | |
| No Category Input | | | | | |
| 31 | 31 23 16 13 0019 | | CY | Load Excess Material by Hand for Removal from Excavation for Trenching | \$1,296.54 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 15.00 x | 75.49 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 1,296.54 |
| | | | | spoils from hand trenching | |
| 32 | 31 23 16 16 0011 | | VLF | 18" Diameter Hole, Auger By Machine Post Hole In Soil | \$1,193.18 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 52.00 x | 20.04 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 1,193.18 |
| | | | | 13 ea bollards (4 LF) = 52 VLF | |
| 33 | 31 23 16 16 0028 | | VLF | Concrete Fill, 18" Diameter Hole | \$1,614.72 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 39.00 x | 36.16 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 1,614.72 |
| | | | | 15" dia bollard footing 13 e x 36" | |
| 34 | 31 23 16 36 0006 | | CY | Excavation For Building Foundations And Other Structures By Hydraulic Excavator, Backhoe, Loader in Soil | \$243.66 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 35.00 x | 6.08 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 243.66 |
| | | | | 16" cut of existing soil 8" aggregate + 8"concrete= 16" | |
| 35 | 31 23 16 36 0021 | | CY | Compaction Of Fill Or Subbase For Building Foundations and Other Structures by Vibratory Plate, Air Tamper, etc. | \$749.76 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 69.00 x | 9.49 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 749.76 |
| | | | | subbase compaction in 2 in lifts 6" of aggregate (3 lifts)= 69 | |
| 36 | 32 11 23 16 0006 | | SF | 6" Crushed Aggregate Base Course For Sidewalks | \$35.72 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 16.00 x | 1.95 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 35.72 |
| | | | | subbase for sidewalk | |
| 37 | 32 12 16 13 0020 | | TON | Hand Placed Hot Mixed Asphalt 3,954 Lb./CYFor small areas not reachable by machine. Includes placement, rolling, finishing and sweeping. | \$755.04 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 2.00 x | 329.71 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 755.04 |
| | | | | misc asphalt patching for restoration of what we have distrubed | |
| 38 | 32 16 23 00 0002 | | SF | 4" Cast In Place Concrete Sidewalk | \$154.44 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 16.00 x | 8.43 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 154.44 |
| | | | | replace 1 flag of sidewalk | |
| 39 | 32 39 13 00 0003 | | LF | 4" Steel Pipe Bollard, Schedule 40, Painted Or Powder Coated | \$7,312.70 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 104.00 x | 61.41 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 7,312.70 |
| | | | | 13 ea @ 8'= 104lf | |
| 40 | 32 39 13 00 0003 0326 | | LF | For Concrete Fill, Add Per LF Of Pipe Bollard | \$1,120.54 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 104.00 x | 9.41 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 1,120.54 |
| 41 | 32 39 27 00 0006 | | EA | 4" x 60", 1/8" Thick LDPE Bollard Cover, Fits 4" To 4-1/2" Pipe | \$1,280.26 |
| | | | | Installation | |
| | | | | Quantity | Unit Price |
| | | | | 13.00 x | 86.01 x |
| | | | | | Factor = |
| | | | | | Total |
| | | | | | 1,280.26 |
| | | | | ideal shields for new bollards | |

Contractor's Price Proposal - Detail Continues..

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| Sect. | Item | Modifier | UOM | Description | Line Total |
|-------|--------|----------|--------------------------------|-------------|------------|
| Labor | Equip. | Material | (Excluded if marked with an X) | | |

No Category Input

| | | | | | |
|----|------------------|--------------|---|---|-------------------|
| 42 | 32 91 13 16 0019 | EA | | Wheat Straw Mulch BaleCovers 350 SF forming a uniform mat through which 20 to 40% of the original ground surface can be seen. | \$59.43 |
| | | Installation | Quantity | Unit Price | Factor = Total |
| | | | 6.00 x | 8.65 x | 1.1450 = 59.43 |
| | | | Straw for restoartion | | |
| 43 | 32 92 19 19 0002 | MSF | | Common Bluegrass, Push Spreader Or Hand4 Lbs./MSF spread rate. | \$103.10 |
| | | Installation | Quantity | Unit Price | Factor = Total |
| | | | 1.00 x | 90.04 x | 1.1450 = 103.10 |
| | | | restoration of surrounding areas | | |
| 44 | 33 00 00 00 0001 | EA | | Fuel Master Fuel Management Systems (2) | \$9,382.50 |
| | | Installation | Quantity | Unit Price | Factor = Total |
| | | | 1.00 x | 7,506.00 x | 1.2500 = 9,382.50 |
| | | | 2 fuel managements systems (not in CTC) | | |
| 45 | 33 52 16 13 0004 | LF | | 3/4" Diameter Schedule 40 Steel Gas Distribution Line, Plain End, Coal Tar Enamel | \$836.35 |
| | | Installation | Quantity | Unit Price | Factor = Total |
| | | | 36.00 x | 20.29 x | 1.1450 = 836.35 |
| | | | Hosesfor 2 ea fuel tanks | | |

Subtotal for No Category Input **\$92,851.95**

Proposal Total **\$92,851.95**

This total represents the correct total for the proposal. Any discrepancy between line totals, sub-totals and the proposal total is due to rounding.

The Percentage of NPP on this Proposal: **10.10%**