RESOLUTION 2024-12

RESOLUTION APPROVING PAY ESTIMATE NUMBER 7 IN THE AMOUNT OF \$40,000 TO LYNCH EXCAVATING INC. FOR THE EASTSIDE WATER MAIN REPLACEMENT PROJECT

WHEREAS, Lynch Excavating, Inc., of West Branch, Iowa was awarded the construction contract for the Eastside Water Main Replacement Project (the "Project") by the West Branch City Council through the passage of Resolution 2023-29 on April 3, 2023 in the amount of \$1,077,243.70; and

WHEREAS, Lynch Excavating, Inc. has declared that said Project has started and work has been rendered in accordance with drawings and specifications on the Project and based on observations by project managers of Veenstra & Kimm who are contracted with the City of West Branch to oversee the construction process; and

WHEREAS, the City Council of West Branch previously approved Pay Estimate Number 1 through 6 in the amount of \$1,087,115.10 to Lynch Excavating, Inc. of West Branch, IA to date; and

WHEREAS, it is now necessary for the City Council to accept Pay Estimate Number 7 in the amount of \$40,000 to Lynch Excavating, Inc.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the West Branch, Iowa, that Pay Estimate Number 7 in the amount of \$40,000 to Lynch Excavating, Inc. is approved.

* * * * * * *

PASSED AND APPROVED this 20th day of February 2024.

Roger Laughlin, Mayor

ATTEST:

Leslie Brick, City Clerk

VEENSTRA & KIMM INC.

2600 University Parkway, Suite 1 Coralville, Iowa 52241

319.466.1000 // 888.241.8001 www.v-k.net

February 5, 2024

Lynch's Excavating, Inc.

West Branch, IA 52358

1967 Baker Avenue

PAY ESTIMATE NO. 7

EAST SIDE WATER MAIN REPLACEMENT WEST BRANCH, IOWA

Contract Amount

\$1,077,243.70

Contract Date

April 3, 2023

Pay Period

Partial Release of Retainage

| BID ITEMS | | | | | | | | | | |
|---|------------------------------------|------|-----------|----|----------------|----|-----------------------|---|----|---|
| *************************************** | Description | | Estimated | | Extended Price | | Quantity Completed | Value Completed | | |
| 1.1 | Clear + Grubb | UNIT | 879.6 | \$ | 24.75 | \$ | 21,770.10 | 879.6 | \$ | 21,770.10 |
| | Special Backfill Material | CY | 445 | \$ | 42.00 | \$ | 18,690.00 | *************************************** | | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| | Subgrd Stbl. Mtrl, PolyGrid TX-160 | SY | 1,334 | \$ | 3.85 | \$ | 5,135.90 | 604 | \$ | 2,325.40 |
| ********** | Excavation, Cl 13, Rdwy+Borrow | CY | 237 | \$ | 22.00 | \$ | 5,214.00 | 603.6 | \$ | 13,279.20 |
| | Excav, Cl 10 Rdwy&Borrow, Furnish | CY | 116 | \$ | 18.50 | \$ | 2,146.00 | ALCON COLUMN TOWN THE | | *************************************** |
| 1.6 | Excavation, Cl 10 Rdwy & Borrow | CY | 47 | \$ | 17.50 | \$ | 822.50 | | | |
| 1.7 | Excavation, Cl 10, Core-Out | CY | 432 | \$ | 18.50 | \$ | 7,992.00 | 164 | \$ | 3,034.00 |
| 1.8 | Topsoil, Furn+Spread | CY | 40 | \$ | 48.00 | \$ | 1,920.00 | 218 | \$ | 10,464.00 |
| mark to the second | Topsoil, Strip, Salvage+Spread | CY | 1,186 | \$ | 14.00 | \$ | 16,604.00 | 927 | \$ | 12,978.00 |
| | Modified Subbase | CY | 431 | \$ | 60.00 | \$ | 25,860.00 | 846.3 | \$ | 50,778.00 |
| ************** | Cl A, Road Stone | CY | 38 | \$ | 45.85 | \$ | 1,742.30 | 33 | \$ | 1,513.05 |
| | Rmvl of Pav't | SY | 1,186 | \$ | 22.00 | \$ | 26,092.00 | 1,326 | \$ | 29,177.94 |
| heteomo | Rmvl of Paved Driveway | SY | 445 | \$ | 22.00 | \$ | 9,790.00 | 628.2 | \$ | 13,820.40 |
| 1.14 | Rmvl of Sidewalk | SY | 74 | \$ | 22.00 | \$ | 1,628.00 | 102.9 | \$ | 2,263.80 |
| 1.15 | Rmvl of Intake + Utility Access | EA | 9 | \$ | 500.00 | \$ | 4,500.00 | 9 | \$ | 4,500.00 |
| 1.16 | Disconnect &Rmvl of Water Main | LF | 141 | \$ | 123.00 | \$ | 17,343.00 | 120 | \$ | 14,760.00 |
| 1,17 | Rmvl of Water Valve | EA | 5 | \$ | 3,450.00 | \$ | 17,250.00 | 5 | \$ | 17,250.00 |
| 1.18 | Rmv Storm SWR Pipe Le 36" | LF | 936 | \$ | 8.50 | \$ | 7,956.00 | 939 | \$ | 7,981.50 |
| 1.19 | Rmv & Reinstall of Mailbox | EA | 13 | \$ | 125.00 | \$ | 1,625.00 | 16 | \$ | 2,000.00 |
| | Rmv & Reinstall Signs | EA | 9 | \$ | 125.00 | \$ | 1,125.00 | 9 | \$ | 1,125.00 |
| 1.21 | Std/S-F PCC Pav't, Cl A Cl 3, 7" | SY | 2,007 | \$ | 61.20 | \$ | 122,828.40 | 2,220 | \$ | 135,882.36 |
| | Manhole, Storm SWR, SW-401, 48' | EA | 1 | \$ | 3,200.00 | \$ | 3,200.00 | 1 | \$ | 3,200.00 |
| | Intake, SW-501 | EA | 2 | \$ | 3,500.00 | \$ | 7,000.00 | 3 | \$ | 10,500.00 |
| | Intake, SW-505 | EA | 3 | \$ | 6,000.00 | Ş | 18,000.00 | 2 | \$ | 12,000.00 |
| | Intake SW-511 | EA | 1 | \$ | 3,200.00 | ç | 3,200.00 | 1 | \$ | 3,200.00 |
| ~~~~ | ST SWR G-Main, Trench HDPE, 4" | LF | 11 | \$ | 62.00 | \$ | 682.00 | 11 | \$ | 682.00 |
| | ST SWR G-Main, Trench, RCP, 12" | LF | 589 | \$ | 80.00 | 3 | \$ 47,120.00 | 589 | \$ | 47,120.00 |
| | ST SWR G-Main, Trench, RCP, 36" | LF | 53 | \$ | 260.00 | 4 | 3,780.00 | 60 | \$ | 15,600.00 |
| | Subdrain, Longtdal, (Shoulder) 6in | LF | 530 | \$ | 23.00 | 3 | \$ 12,190.00 | 440 | \$ | 10,120.00 |
| | Connect to Existing Storm | EA | 3 | \$ | 2,010.00 | 1 | \$ 6,030.00 | 3 | \$ | 6,030.00 |

| *************************************** | | | Estimated | | | | Quantity | |
|---|-------------------------------------|---|-----------|----|---------------|--------------------|-----------|--------------------|
| | Description | Unit | Quantity | | Jnit Price | Extended Price | Completed | alue Completed |
| 1.31 | Combined Sidewalk Retaining Wall | SF | 120 | \$ | 75.00 | \$ 9,000.00 | 120 | \$ 9,000.00 |
| 1.32 | Type B Concrete Steps | EA | 2 | \$ | 4,300.00 | \$ 8,600.00 | 2 | \$ 8,600.00 |
| 1.33 | Reinforced Sidewalk, PCC, 6" | SY | 34 | \$ | 125.00 | \$ 4,250.00 | 34 | \$ 4,250.00 |
| 1.34 | Sidewalk, PCC, 6" | SY | 39 | \$ | 100.00 | \$ 3,900.00 | 68.9 | \$ 6,890.00 |
| 1.35 | Driveway, PCC, 6" | SY | 546 | \$ | 70.00 | \$ 38,220.00 | 538.2 | \$ 37,674.00 |
| 1.36 | Detectable Warning | SF | 10 | \$ | 40.00 | \$ 400.00 | 28 | \$ 1,120.00 |
| 1.37 | Water Main, Trenched, 6" PVC | LF | 9 | \$ | 540.00 | \$ 4,860.00 | 9 | \$ 4,860.00 |
| 1.38 | Water Main, Trenched, 8" PVC | LF | 2,199 | \$ | 72.50 | \$ 159,427.50 | 2,199 | \$ 159,427.50 |
| 1.39 | Water Main, Trenched, 6" DIP | LF | 322 | \$ | 104.50 | \$ 33,649.00 | 322 | \$ 33,649.00 |
| 1.40 | Water Main, Trenched, 8" DIP | LF | 350 | \$ | 97.50 | \$ 34,125.00 | 372 | \$ 36,270.00 |
| 1.41 | Water Main, Bored, 6" RJ PVC | LF | 243 | \$ | 68.00 | \$ 16,524.00 | 243 | \$ 16,524.00 |
| 1.42 | Trenched In Place Service | EA | 31 | \$ | 2,610.00 | \$ 80,910.00 | 31 | \$ 80,910.00 |
| 1.43 | Bored In-Place Service | EA | 22 | \$ | 3,050.00 | \$ 67,100.00 | 24 | \$ 73,200.00 |
| 1.44 | Valve, Gate, 6" | EA | 6 | \$ | 1,800.00 | \$ 10,800.00 | 11 | \$ 19,800.00 |
| 1.45 | Valve, Gate, 8" | EA | 13 | \$ | 2,400.00 | \$ 31,200.00 | 8 | \$ 19,200.00 |
| 1.46 | Flushing Device (Blowoff), 8" | EA | 1 | \$ | 1,200.00 | \$ 1,200.00 | | |
| 1.47 | Fire Hydrant Assembly | EA | 5 | \$ | 7,000.00 | \$ 35,000.00 | 6 | \$ 42,000.00 |
| 1.48 | Relocation of Existing Fire Hydrant | EA | 2 | \$ | 2,000.00 | \$ 4,000.00 | 2 | \$ 4,000.00 |
| 1.49 | Construction Survey | LS | 1 | \$ | 26,992.00 | \$ 26,992.00 | 1 | \$ 26,992.00 |
| 1.50 | Traffic Control | LS | 1 | \$ | 17,000.00 | \$ 17,000.00 | 1 | \$ 17,000.00 |
| 1.51 | Mobilization | LS | 1 | \$ | 44,000.00 | \$ 44,000.00 | 1 | \$ 44,000.00 |
| 1.52 | Seed+Fertilize (Urban) | LS | 1 | \$ | 10,000.00 | \$ 10,000.00 | 1 | \$ 10,000.00 |
| 1.53 | Saw Cutting Dust Control | LS | 1 | \$ | 6,000.00 | \$ 6,000.00 | 1 | \$ 6,000.00 |
| 1.54 | Removal of Step Footing | EA | 1 | \$ | 850.00 | \$ 850.00 | 1 | \$ 850.00 |
| | | *************************************** | | Co | ntract Price: | \$ 1,077,243.70 | | \$ 1,115,571.25 |

| MATERIALS S | STORED SUMMARY | | |
|-------------|----------------|--|---|
| Description | # of Units | Unit Price | Extended Cost |
| | | Commence of the Commence of th | THE RESIDENCE OF THE PROPERTY |
| | | Total | |

| | SUMMARY | | and appropriate specified in the charge single specified as a stage for which we not describe a surface and an extension of the charge specified as a stage | | *************************************** |
|-----------------------------------|------------------------|----|---|----|---|
| | | To | otal Approved | То | tal Completed |
| | Contract Price | \$ | 1,077,243.70 | \$ | 1,115,571.25 |
| Approved Change Order (list each) | Change Order No. 1 | \$ | 4,835.00 | \$ | 4,835.00 |
| | Change Order No. 2 | \$ | 870.00 | \$ | 870.00 |
| | Change Order No. 3 | \$ | (1,497.00) | \$ | (437.00 |
| | Change Order No. 4 | \$ | 23,492.43 | \$ | 23,492.43 |
| | | | | | |
| | Revised Contract Price | \$ | 1,104,944.13 | \$ | 1,144,331.68 |

Stored

1,144,331.68 Total Earned \$

Retainage (5%) \$ 17,216.58

Total Earned Less Retainage \$ 1,127,115.10

| | TOTAL | LWIII C | LEGO HECGHIODE P | |
|---------------------------------------|--------------------------|---------|------------------|--|
| Total Previously Approved (list each) | Pay Estimate No. 1 | \$ | 41,401.00 | |
| | Pay Estimate No. 2 | \$ | 211,522.68 | |
| | Pay Estimate No. 3 | \$ | 307,409.74 | |
| | Pay Estimate No. 4 | \$ | 161,324.16 | |
| | Pay Estimate No. 5 | \$ | 188,436.37 | |
| | Pay Estimate No. 6 (rev) | \$ | 177,021.15 | |
| | , | | | |
| | | | | |
| | | | | |

Total Previously Approved \$

1,087,115.10

Percent Complete

100%

Amount Due This Request \$

40,000.00

| The amount | \$40,000.00 | is recommended for approval for payment in accordance with the terms of the contract. |
|---|-------------|---|
| *************************************** | | |
| | | |
| | | |

Prepared By:

Lynch's Excavating, Inc.

Recommended By:

Veenstra & Kimm, Inc.

Approved By:

West Branch, Iowa

Signature: <

Eric Gould Name:

Engineer Title:

Date: February 5, 2024 Signature: