

July 02, 2018

Mr. Jason Anderson
Economic Development Director
City of Rochelle
420 N. 6th Street
Rochelle, IL 61068

RE: Rochelle Industrial Rail Improvements Contract No. 1 (Transload Yard)

Dear Jason,

In compliance with the bid solicitation for the above referenced project, bid packages were available through QuestCDN.com and our office with bids due by 10:00 a.m., June 19, 2018. Twenty-two bid packages were obtained through QuestCDN.com by Prime Bidders, Subcontractors, etc. with five bids received for the opening. One bid was found to be incomplete and was not read or included on the attached bid tab.

Fehr Graham has completed a review of the bids for the necessary bid form, bid security and acknowledgement of Addendum No. 1 and No. 2. We concur, with the City of Rochelle, and the City's legal counsel, Peterson, Johnson & Murray - Chicago, LLC, that Railworks Track Services, 512 Twin Rail Drive, Suite 400, Minooka, IL 60047 submitted the low bid of \$1,414,548.00.

The US Economic Development Administration (EDA) and the Illinois Department of Transportation (IDOT) are providing a portion of the funding for this work. Should the City find it in their favor, and upon concurrence of the low bidder from the EDA and IDOT, Fehr Graham recommends the project for Rochelle Industrial Rail Improvements Contract No. 1 (Transload Yard) be awarded to Railworks Track Services for a total of \$1,414,548.00. Fehr Graham can proceed with preparing the contract documents should you decide to move forward.

I trust that the information contained herein is in line with your expectations. Should you have any questions, please do not hesitate to contact me at this office.

Sincerely yours,



Noah J. Carmichael, P.E.
Principal

NJC:bm

Attachment

O:\Rochelle, City of\17-008\Communications\Correspondence\NJC 17-008 Rochelle Ind Rail Imps Cont. No. 1 Ltr of Rec.docx

Bid Tabulation
Rochelle Industrial Rail Improvements Contract No. 1 (Transload Yard)
Project No. 17-008

| CONTRACTOR AND ADDRESS: | | | ENGINEER'S ESTIMATE | | Railworks Track Services 512 Twin Rail Drive, Ste 400 Minooka, IL 60447 | | Fischer Excavating, Inc. 1567 Heine Road Freeport, IL 61032 | | Curran Contracting Company 286 Memorial Court Crystal Lake, IL 60014 | | Brandt Construction Co. 700 4th St. W. Milan, IL 61264 | | | |
|-----------------------------------|------|---|---------------------|------|---|---------------|---|---------------|--|---------------|--|---------------|----------------|---------------|
| No. | Code | Description | Quantity | Unit | Unit | Total | Unit | Total | Unit | Total | Unit | Total | | |
| 1 | | EROSION AND SEDIMENT CONTROL | 1.00 | LS | \$10,000.00 | \$ 10,000.00 | \$10,500.00 | \$ 10,500.00 | \$7,540.00 | \$ 7,540.00 | \$15,000.00 | \$ 15,000.00 | \$9,750.00 | \$ 9,750.00 |
| 2 | | EARTH EXCAVATION AND GRADING | 1.00 | LS | \$250,000.00 | \$ 250,000.00 | \$79,000.00 | \$ 79,000.00 | \$192,000.00 | \$ 192,000.00 | \$239,400.00 | \$ 239,400.00 | \$123,000.00 | \$ 123,000.00 |
| 3 | | SUBBASE GRANULAR MATERIAL, TYPE B | 100.00 | CY | \$100.00 | \$ 10,000.00 | \$18.00 | \$ 1,800.00 | \$70.00 | \$ 7,000.00 | \$66.00 | \$ 6,600.00 | \$64.00 | \$ 6,400.00 |
| 4 | | GEOTECHNICAL FABRIC FOR GROUND STABILIZATION | 300.00 | SY | \$12.00 | \$ 3,600.00 | \$2.50 | \$ 750.00 | \$2.50 | \$ 750.00 | \$2.00 | \$ 600.00 | \$4.25 | \$ 1,275.00 |
| 5 | | SEEDING, MULCH AND RESTORATION | 1.00 | LS | \$10,000.00 | \$ 10,000.00 | \$20,000.00 | \$ 20,000.00 | \$16,130.00 | \$ 16,130.00 | \$19,000.00 | \$ 19,000.00 | \$10,000.00 | \$ 10,000.00 |
| 6 | | RAIL 115# RE AREMA NEW | 3,703.00 | TF | \$33.00 | \$ 122,199.00 | \$61.00 | \$ 225,883.00 | \$54.00 | \$ 199,962.00 | \$39.50 | \$ 146,268.50 | \$70.00 | \$ 259,210.00 |
| 7 | | FURNISH AND INSTALL SUBBALLAST (8") | 4,025.00 | TN | \$20.00 | \$ 80,500.00 | \$20.00 | \$ 80,500.00 | \$17.00 | \$ 68,425.00 | \$18.90 | \$ 76,072.50 | \$16.50 | \$ 66,412.50 |
| 8 | | FURNISH & INSTALL BALLAST (8") | 3,750.00 | TN | \$20.00 | \$ 75,000.00 | \$20.00 | \$ 75,000.00 | \$15.00 | \$ 56,250.00 | \$16.30 | \$ 61,125.00 | \$25.00 | \$ 93,750.00 |
| 9 | | FURNISH & INSTALL WALKWAY BALLAST | 20.00 | TN | \$40.00 | \$ 800.00 | \$90.00 | \$ 1,800.00 | \$48.00 | \$ 960.00 | \$60.25 | \$ 1,205.00 | \$94.00 | \$ 1,880.00 |
| 10 | | TRACK CONSTRUCTION | 3,703.00 | TF | \$10.00 | \$ 37,030.00 | \$30.00 | \$ 111,090.00 | \$29.00 | \$ 107,387.00 | \$43.00 | \$ 159,229.00 | \$33.00 | \$ 122,199.00 |
| 11 | | 7" X 9" X 8'6" TIMBER TIES AREMA IG 100% END PLATED | 2,176.00 | EA | \$50.00 | \$ 108,800.00 | \$66.00 | \$ 143,616.00 | \$57.00 | \$ 124,032.00 | \$53.50 | \$ 116,416.00 | \$71.00 | \$ 154,496.00 |
| 12 | | 7" X 9" X 10' TIMBER TIES AREMA IG 100% END PLATED | 103.00 | EA | \$60.00 | \$ 6,180.00 | \$108.00 | \$ 11,124.00 | \$93.00 | \$ 9,579.00 | \$95.25 | \$ 9,810.75 | \$92.00 | \$ 9,476.00 |
| 13 | | FURNISH AND INSTALL PRECAST CONCRETE CROSSING PANELS | 167.00 | TF | \$300.00 | \$ 50,100.00 | \$320.00 | \$ 53,440.00 | \$323.00 | \$ 53,941.00 | \$297.75 | \$ 49,724.25 | \$460.00 | \$ 76,820.00 |
| 14 | | FURNISH AND INSTALL NEW NO. 9 - 115# AREMA LH TURNOUT, COMPLETE | 1.00 | EA | \$45,000.00 | \$ 45,000.00 | \$47,300.00 | \$ 47,300.00 | \$45,000.00 | \$ 45,000.00 | \$49,000.00 | \$ 49,000.00 | \$69,000.00 | \$ 69,000.00 |
| 15 | | SURFACE, ALIGN AND DRESS | 3,917.00 | TF | \$10.00 | \$ 39,170.00 | \$4.00 | \$ 15,668.00 | \$7.00 | \$ 27,419.00 | \$3.90 | \$ 15,276.30 | \$6.50 | \$ 25,460.50 |
| 16 | | MODIFY CROSSING PROTECTION AND SIGNALIZATION, COMPLETE | 1.00 | LS | \$50,000.00 | \$ 50,000.00 | \$54,000.00 | \$ 54,000.00 | \$24,747.00 | \$ 24,747.00 | \$40,000.00 | \$ 40,000.00 | \$44,000.00 | \$ 44,000.00 |
| 17 | | CONCRETE BOX CULVERT W/ END SECTIONS, 1' X 6' | 74.00 | LF | \$150.00 | \$ 11,100.00 | \$600.00 | \$ 44,400.00 | \$724.00 | \$ 53,576.00 | \$725.00 | \$ 53,650.00 | \$645.00 | \$ 47,730.00 |
| 18 | | CATCH BASIN, 2' DIA W/ FR & GRATE | 9.00 | EA | \$2,000.00 | \$ 18,000.00 | \$1,400.00 | \$ 12,600.00 | \$1,500.00 | \$ 13,500.00 | \$1,550.00 | \$ 13,950.00 | \$2,300.00 | \$ 20,700.00 |
| 19 | | HEAVY DUTY PERFORATED DRAIN TILE W/ SOCK, 8" | 1,758.00 | LF | \$12.00 | \$ 21,096.00 | \$25.00 | \$ 43,950.00 | \$18.00 | \$ 31,644.00 | \$18.00 | \$ 31,644.00 | \$30.00 | \$ 52,740.00 |
| 20 | | STORM SEWER, PVC, 12" | 944.00 | LF | \$40.00 | \$ 37,760.00 | \$48.00 | \$ 45,312.00 | \$38.00 | \$ 35,872.00 | \$38.00 | \$ 35,872.00 | \$42.00 | \$ 39,648.00 |
| 21 | | STORM SEWER, PVC, 18" | 353.00 | LF | \$55.00 | \$ 19,415.00 | \$85.00 | \$ 30,005.00 | \$57.00 | \$ 20,121.00 | \$57.00 | \$ 20,121.00 | \$67.00 | \$ 23,651.00 |
| 22 | | CONCRETE CULVERT END SECTION, 12" | 5.00 | EA | \$600.00 | \$ 3,000.00 | \$740.00 | \$ 3,700.00 | \$700.00 | \$ 3,500.00 | \$700.00 | \$ 3,500.00 | \$1,350.00 | \$ 6,750.00 |
| 23 | | CONCRETE CULVERT END SECTION, 18" | 1.00 | EA | \$750.00 | \$ 750.00 | \$1,100.00 | \$ 1,100.00 | \$780.00 | \$ 780.00 | \$780.00 | \$ 780.00 | \$1,500.00 | \$ 1,500.00 |
| 24 | | RIPRAP, RR3 WITH FABRIC AND BEDING STONE | 50.00 | SY | \$75.00 | \$ 3,750.00 | \$65.00 | \$ 3,250.00 | \$65.00 | \$ 3,250.00 | \$65.00 | \$ 3,250.00 | \$100.00 | \$ 5,000.00 |
| 25 | | AGGREGATE BASE COURSE, 6" | 80.00 | SY | \$45.00 | \$ 3,600.00 | \$7.00 | \$ 560.00 | \$20.00 | \$ 1,600.00 | \$11.00 | \$ 880.00 | \$17.00 | \$ 1,360.00 |
| 26 | | CONCRETE DRIVEWAY, 10" | 80.00 | SY | \$75.00 | \$ 6,000.00 | \$130.00 | \$ 10,400.00 | \$124.00 | \$ 9,920.00 | \$100.00 | \$ 8,000.00 | \$115.00 | \$ 9,200.00 |
| 27 | | AGGREGAE BASE COURSE, 12" | 18,000.00 | SY | \$11.50 | \$ 207,000.00 | \$10.50 | \$ 189,000.00 | \$12.50 | \$ 225,000.00 | \$10.00 | \$ 180,000.00 | \$12.00 | \$ 216,000.00 |
| 28 | | DOUBLE SEAL COAT | 18,000.00 | SY | \$5.00 | \$ 90,000.00 | \$3.00 | \$ 54,000.00 | \$4.00 | \$ 72,000.00 | \$3.85 | \$ 69,300.00 | \$5.00 | \$ 90,000.00 |
| 29 | | PAVEMENT REMOVAL AND REPLACEMENT, 2" | 125.00 | SY | \$30.00 | \$ 3,750.00 | \$11.00 | \$ 1,375.00 | \$130.00 | \$ 16,250.00 | \$68.00 | \$ 8,500.00 | \$80.00 | \$ 10,000.00 |
| 30 | | PAVEMENT REMOVAL AND REPLACEMENT, FULL-DEPTH | 55.00 | SY | \$150.00 | \$ 8,250.00 | \$35.00 | \$ 1,925.00 | \$345.00 | \$ 18,975.00 | \$280.00 | \$ 15,400.00 | \$350.00 | \$ 19,250.00 |
| 31 | | FURNISH AND INSTALL WD BUMPER POST | 1.00 | EA | \$5,000.00 | \$ 5,000.00 | \$6,000.00 | \$ 6,000.00 | \$3,180.00 | \$ 3,180.00 | \$3,750.00 | \$ 3,750.00 | \$5,700.00 | \$ 5,700.00 |
| 32 | | REMOVE AND REINSTALL WD BUMPER POST | 1.00 | EA | \$2,500.00 | \$ 2,500.00 | \$6,000.00 | \$ 6,000.00 | \$1,000.00 | \$ 1,000.00 | \$2,125.00 | \$ 2,125.00 | \$2,600.00 | \$ 2,600.00 |
| 33 | | TRAFFIC CONTROL | 1.00 | LS | \$5,000.00 | \$ 5,000.00 | \$6,200.00 | \$ 6,200.00 | \$4,250.00 | \$ 4,250.00 | \$15,000.00 | \$ 15,000.00 | \$36,000.00 | \$ 36,000.00 |
| 34 | | PAVEMENT MARKINGS AND SIGNAGE | 1.00 | LS | \$4,000.00 | \$ 4,000.00 | \$1,300.00 | \$ 1,300.00 | \$2,225.00 | \$ 2,225.00 | \$2,000.00 | \$ 2,000.00 | \$2,000.00 | \$ 2,000.00 |
| 35 | | BONDS & INSURANCE | 1.00 | LS | \$30,000.00 | \$ 30,000.00 | \$22,000.00 | \$ 22,000.00 | \$10,000.00 | \$ 10,000.00 | \$20,000.00 | \$ 20,000.00 | \$7,500.00 | \$ 7,500.00 |
| Addendum No. 1 & No. 2 (Yes / No) | | | | | 1 & 2 | | Yes | | Yes | | Yes | | Yes | |
| Bid Security | | | | | 5% | | Bid Bond - 5% | | Bid Bond - 5% | | Bid Bond - 5% | | Bid Bond - 5% | |
| TOTALS (Calculated) | | | | | \$1,378,350.00 | | \$1,414,548.00 | | \$1,467,765.00 | | \$1,492,449.30 | | \$1,670,458.00 | |
| TOTALS (As Read) | | | | | | | \$1,414,548.00 | | \$1,467,765.00 | | \$1,492,449.30 | | \$1,667,974.00 | |

I certify that the above tabulation is true and correct.


 Name, Title
FEHR GRAHAM