

## MEMORANDUM

TO: Programs, Projects and Operations Subcommittee

FROM: Martin P. Cleveland, Construction Engineer

SUBJECT: Little Papio Creek Channel Culverts Rehabilitation Project –  
Group A Construction Bids

DATE: February 28, 2022

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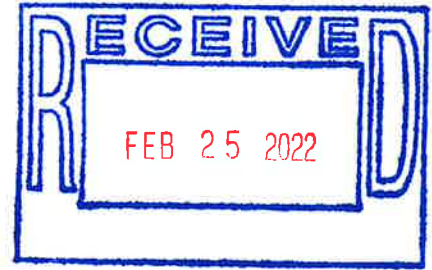
The Little Papio Creek Channel Culverts Rehabilitation Project – Group A is located in Omaha, Nebraska, as shown on the enclosed location map. The project consists of rehabilitation of 19 aging channel project penetrations (culverts) with either slip lining with HDPE (plastic) pipe or lining with cured in place pipe (CIPP) and abandoning two culverts.

The Little Papio Creek Channel Culverts Rehabilitation Project - Group A consists of 10 City owned culverts and 9 District owned culverts. The City of Omaha has agreed via Interlocal Cooperation Agreement for Construction of Drainage Structure Rehabilitation between the City and District, signed January 3, 2022, to pay a not to exceed total amount of \$2,400,000 over 3 years towards the engineering and construction (rehabilitation) of the City owned culverts.

On February 24, 2022, the District opened bids for the Little Papio Creek Channel Culverts Rehabilitation Project – Group A and received 1 bid of \$4,491,531.00 from MC Wells Contracting, LLC. Enclosed is a bid summary.

The Engineer's opinion of probable costs for the Little Papio Creek Channel Culverts Rehabilitation Project – Group A, prepared by FYRA Engineering, is \$4,157,680.00. The construction bid is \$333,850.42 higher than the Engineer's opinion of probable costs. Enclosed is the engineer's bid recommendation letter. It is the engineer's recommendation that the bid of \$4,491,531.00 received from MC Wells Contracting, LLC be accepted. As a partner in this project the City of Omaha was consulted, and they concur that this bid be accepted.

**Management recommends that the Programs, Projects and Operations Subcommittee recommend to the Board of Directors that the General Manager be authorized to execute a contract with MC Wells Contracting, LLC in the amount of \$4,491,531.00 for the construction of the Little Papio Creek Channel Culverts Rehabilitation Project – Group A, subject to changes deemed necessary by the General Manager and approval as to form by District Legal Counsel.**



24 February 2022

Mr. Martin Cleveland, PE  
Papio-Missouri River NRD  
8901 South 154<sup>th</sup> Street  
Omaha, NE 68138

Re: Little Papio Creek Levee/Channel Culvert Rehabilitation Project – Group A – Engineer’s Recommendation

Dear Martin:

The bid opening for the above-referenced project was held at the Papio-Missouri River NRD on 24 February 2022 at 10:00 am. One bid was received with the bid price of \$4,491,531.00 from MC Wells Contracting, LLC. of Omaha, Nebraska. This bid was \$333,850 above the Engineer’s Opinion of Probable Costs (EOPPC) that totaled \$4,157,680. All required documents including Bid Bonds and acknowledgement of 3 addendums accompanied the bid.

In evaluating the Bid Tabulation, there is not a single unit cost that stands out as being extremely higher than the engineer’s estimated unit costs other than the line item for Mobilization which was approximately \$164K over the engineer’s estimate. The remainder of the difference between the EOPCC and MC Wells Contracting was spread evenly throughout the remaining unit costs. As I am sure you are all aware, the costs associated with construction projects have been rising rapidly and many contractors have seen over a 150% increase in material costs over the past year. Many suppliers are also only honoring their quoted bids for short periods of time which is causing additional risk to contractors. This additional risk always seems to get placed in the Mobilization line item as is shown with this bid. Also, the unit costs that were utilized for the EOPPC’s were set over 6 months ago when costs were being developed for the interlocal agreement between the City of Omaha and the P-MRNRD, so the difference between the EOPPC and today’s bid tabulation is disappointing but not surprising.

I would like to confirm that the P-MRND and FYRA Engineering did everything possible to attract all bidders to this project. The Advertisement for Bids was posted on the P-MRNRD’s website, emailed and/or mailed to over 175 contractors, plan houses and suppliers, and advertised in the Omaha World Herald. There were over 30 contractors and plan houses that requested plans and specifications for this project and 9 contractors attend the mandatory pre-bid meeting. After speaking to one of the contractors who chose not to bid the project, it became clear that there is no shortage of construction work in the area and with staffing shortages and material costs rising, contractors are more hesitant to bid projects than in previous years.

MC Wells Contracting is a relatively new company (several years old) and while they have bid on many of your NRD’s projects, they have never been awarded one. I have worked with MC Wells on a project for the Lower Platte South NRD and had a very positive working experience with them. The project was done earlier than required by the specifications and within the contracted price. Their staff was

very responsive, and their crews were knowledgeable in the work they were completing and offered input on ways to make the project better. This project was the first project MC Wells Contracting completed for the LPSNRD and I checked references for the LPSNRD's staff and Board. Those references from last year are attached to this letter, but I have already requested additional references from the LPSNRD and other engineers that have worked with them more recently. Based on my past work with this contractor and information from references, I believe that MC Wells Contracting is capable of doing this work for your NRD. My recommendation is to award the project to MC Wells Contracting, LLC and begin the contracting process upon Board approval. Please feel free to contact me if you have any questions.

Sincerely,

A handwritten signature in black ink that reads "Lindy Rogers". The signature is written in a cursive, flowing style.

Lindy Rogers, P.E.

Project: Little Papio Creek Levee/Channel Culvert Construction Project (Group A Culverts)

Owner: Papio-Missouri River NRD

Date: 24 February 2022

FYRA Project Number: 001-19-07

**LOW BID**

| Basis of Bid 1 (City of Omaha) |   |          |      | ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST |               | MC Wells      |               | DIFFERENCE BETWEEN EOPCC AND LOW BID |
|--------------------------------|---|----------|------|--|---------------|---------------|---------------|--------------------------------------|
| Item Number                    | Item Description                        | Quantity | Unit | Unit Cost  | Total         | Unit Cost     | Total         |                                      |
| 1.001                          | MOBILIZATION                            | 1        | LS   | \$ 232,340.04                                    | \$ 232,340.04 | \$ 299,000.00 | \$ 299,000.00 | \$ (66,659.96)                       |
| 1.002                          | STABILIZED CONSTRUCTION ENTRANCE        | 2        | EA   | \$ 2,436.75                                      | \$ 4,873.50   | \$ 6,000.00   | \$ 12,000.00  | \$ (7,126.50)                        |
| 1.003                          | CONSTRUCTION FENCE                      | 2941     | LF   | \$ 27.00   | \$ 79,407.00  | \$ 10.00      | \$ 29,410.00  | \$ 49,997.00                         |
| 1.004                          | TEMPORARY TRAFFIC CONTROL               | 1        | LS   | \$ 16,200.00                                     | \$ 16,200.00  | \$ 20,000.00  | \$ 20,000.00  | \$ (3,800.00)                        |
| 1.005                          | SWPPP MEASURES                          | 1        | LS   | \$ 27,000.00                                     | \$ 27,000.00  | \$ 25,000.00  | \$ 25,000.00  | \$ 2,000.00                          |
| 1.006                          | DEWATERING                              | 1        | LS   | \$ 20,250.00                                     | \$ 20,250.00  | \$ 30,000.00  | \$ 30,000.00  | \$ (9,750.00)                        |
| 1.007                          | CLEARING AND GRUBBING                   | 1        | LS   | \$ 202,500.00                                    | \$ 202,500.00 | \$ 45,000.00  | \$ 45,000.00  | \$ 157,500.00                        |
| 1.008                          | TENSAR TRIAX TS130X GEOGRID             | 242      | SY   | \$ 2.43  | \$ 588.06     | \$ 19.00      | \$ 4,598.00   | \$ (4,009.94)                        |
| 1.009                          | SHORING TRENCH STABILIZATION            | 1        | LS   | \$ 189,000.00                                    | \$ 189,000.00 | \$ 30,000.00  | \$ 30,000.00  | \$ 159,000.00                        |
| 1.010                          | CLEAN AND JET 24" CULVERT               | 93       | LF   | \$ 32.40   | \$ 3,013.20   | \$ 4.00       | \$ 372.00     | \$ 2,641.20                          |
| 1.011                          | CLEAN AND JET 30" CULVERT               | 117      | LF   | \$ 40.50   | \$ 4,738.50   | \$ 5.00       | \$ 585.00     | \$ 4,153.50                          |
| 1.012                          | CLEAN AND JET 42" CULVERT               | 89       | LF   | \$ 56.70   | \$ 5,046.30   | \$ 5.00       | \$ 445.00     | \$ 4,601.30                          |
| 1.013                          | CLEAN AND JET 48" CULVERT               | 219      | LF   | \$ 64.80   | \$ 14,191.20  | \$ 6.00       | \$ 1,314.00   | \$ 12,877.20                         |
| 1.014                          | CLEAN AND JET 54" CULVERT               | 217      | LF   | \$ 72.90   | \$ 15,819.30  | \$ 6.00       | \$ 1,302.00   | \$ 14,517.30                         |
| 1.015                          | EXCAVATION                              | 4298     | CY   | \$ 12.29   | \$ 52,800.93  | \$ 15.00      | \$ 64,470.00  | \$ (11,669.07)                       |
| 1.016                          | DEGRADED RIPRAP REMOVAL AT OUTLET       | 1700     | CY   | \$ 13.50   | \$ 22,950.00  | \$ 35.00      | \$ 59,500.00  | \$ (36,550.00)                       |
| 1.017                          | EMBANKMENT                              | 6018     | CY   | \$ 18.23   | \$ 109,678.05 | \$ 29.00      | \$ 174,522.00 | \$ (64,843.95)                       |
| 1.018                          | EARTHWORK (BORROW)                      | 1800     | CY   | \$ 18.23   | \$ 32,805.00  | \$ 40.00      | \$ 72,000.00  | \$ (39,195.00)                       |
| 1.019                          | STRIP, STOCKPILE AND REPLACE 6" TOPSOIL | 2509     | SY   | \$ 2.50  | \$ 6,266.23   | \$ 4.00       | \$ 10,036.00  | \$ (3,769.77)                        |
| 1.020                          | REMOVE AND HAUL OFF RUBBLE              | 1        | LS   | \$ 3,375.00                                      | \$ 3,375.00   | \$ 20,000.00  | \$ 20,000.00  | \$ (16,625.00)                       |
| 1.021                          | REMOVE TREE                             | 4        | EA   | \$ 675.00  | \$ 2,700.00   | \$ 2,000.00   | \$ 8,000.00   | \$ (5,300.00)                        |
| 1.022                          | REMOVE TIMBER RETAINING WALL            | 40       | LF   | \$ 135.00  | \$ 5,400.00   | \$ 100.00     | \$ 4,000.00   | \$ 1,400.00                          |
| 1.023                          | REMOVE BOLLARD                          | 2        | EA   | \$ 67.50   | \$ 135.00     | \$ 200.00     | \$ 400.00     | \$ (265.00)                          |
| 1.024                          | REMOVE 21" DIA CMP CULVERT              | 36       | LF   | \$ 21.94   | \$ 789.75     | \$ 52.00      | \$ 1,872.00   | \$ (1,082.25)                        |
| 1.025                          | REMOVE 24" DIA CMP CULVERT              | 111      | LF   | \$ 23.63   | \$ 2,622.38   | \$ 52.00      | \$ 5,772.00   | \$ (3,149.63)                        |
| 1.026                          | REMOVE 30" DIA CMP CULVERT              | 101      | LF   | \$ 27.00   | \$ 2,727.00   | \$ 54.00      | \$ 5,454.00   | \$ (2,727.00)                        |
| 1.027                          | REMOVE 36" DIA CMP CULVERT              | 45       | LF   | \$ 28.62   | \$ 1,287.90   | \$ 56.00      | \$ 2,520.00   | \$ (1,232.10)                        |
| 1.028                          | REMOVE 42" DIA CMP CULVERT              | 44       | LF   | \$ 35.10   | \$ 1,544.40   | \$ 58.00      | \$ 2,552.00   | \$ (1,007.60)                        |
| 1.029                          | REMOVE 48" DIA CMP CULVERT              | 8        | LF   | \$ 37.80   | \$ 302.40     | \$ 60.00      | \$ 480.00     | \$ (177.60)                          |
| 1.030                          | REMOVE 54" DIA CMP CULVERT              | 117      | LF   | \$ 40.50   | \$ 4,738.50   | \$ 62.00      | \$ 7,254.00   | \$ (2,515.50)                        |
| 1.031                          | REMOVE CONCRETE COLLAR                  | 1        | EA   | \$ 675.00  | \$ 675.00     | \$ 1,500.00   | \$ 1,500.00   | \$ (825.00)                          |
| 1.032                          | REMOVE SINGLE TIMBER PILE PIPE SUPPORT  | 3        | EA   | \$ 1,150.20                                      | \$ 3,450.60   | \$ 1,400.00   | \$ 4,200.00   | \$ (749.40)                          |
| 1.033                          | REMOVE DOUBLE TIMBER PILE PIPE SUPPORT  | 4        | EA   | \$ 1,150.20                                      | \$ 4,600.80   | \$ 2,000.00   | \$ 8,000.00   | \$ (3,399.20)                        |
| 1.034                          | REMOVE AND REPLACE 6" CONCRETE TRAIL    | 25880    | SF   | \$ 9.45  | \$ 244,566.00 | \$ 10.00      | \$ 258,800.00 | \$ (14,234.00)                       |

Project: Little Papio Creek Levee/Channel Culvert Construction Project (Group A Culverts)

Owner: Papio-Missouri River NRD

Date: 24 February 2022

FYRA Project Number: 001-19-07

**LOW BID**

| Basis of Bid 1 (City of Omaha) |  |          |      | ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST |              | MC Wells    |              | DIFFERENCE BETWEEN EOPCC AND LOW BID |
|--------------------------------|--|----------|------|--|--------------|-------------|--------------|--------------------------------------|
| Item Number                    | Item Description                                     | Quantity | Unit | Unit Cost  | Total        | Unit Cost   | Total        |                                      |
| 1.035                          | REMOVE AND REPLACE 9" THICK CONCRETE PAVEMENT        | 271      | SF   | \$ 10.80   | \$ 2,926.80  | \$ 11.00    | \$ 2,981.00  | \$ (54.20)                           |
| 1.036                          | REMOVE AND REPLACE COMBINATION CURB AND GUTTER       | 65       | LF   | \$ 67.50   | \$ 4,387.50  | \$ 80.00    | \$ 5,200.00  | \$ (812.50)                          |
| 1.037                          | REMOVE AND REPLACE INTEGRAL CURB                     | 33       | LF   | \$ 72.62   | \$ 2,396.34  | \$ 80.00    | \$ 2,640.00  | \$ (243.66)                          |
| 1.038                          | REMOVE AND REPLACE ASPHALT PAVEMENT                  | 1925     | SF   | \$ 12.83   | \$ 24,688.13 | \$ 15.00    | \$ 28,875.00 | \$ (4,186.88)                        |
| 1.039                          | REMOVE AND REPLACE AGGREGATE SURFACING               | 5        | CY   | \$ 60.41   | \$ 302.06    | \$ 300.00   | \$ 1,500.00  | \$ (1,197.94)                        |
| 1.040                          | REMOVE SALVAGE AND REPLACE CHAIN LINK FENCE          | 225      | LF   | \$ 44.55   | \$ 10,023.75 | \$ 50.00    | \$ 11,250.00 | \$ (1,226.25)                        |
| 1.041                          | REMOVE AND REPLACE SPRINKLERS                        | 2355     | LF   | \$ 8.10  | \$ 19,075.50 | \$ 19.00    | \$ 44,745.00 | \$ (25,669.50)                       |
| 1.042                          | REMOVE AND RESET GUARDRAIL                           | 82       | LF   | \$ 44.50   | \$ 3,648.67  | \$ 150.00   | \$ 12,300.00 | \$ (8,651.33)                        |
| 1.043                          | REMOVE AND REPLACE CONCRETE RETAINING WALL           | 34       | LF   | \$ 540.00  | \$ 18,360.00 | \$ 260.00   | \$ 8,840.00  | \$ 9,520.00                          |
| 1.044                          | REMOVE AND REPLACE CONCRETE STAMPED BRIDGE APRON     | 20       | SY   | \$ 276.75  | \$ 5,535.00  | \$ 180.00   | \$ 3,600.00  | \$ 1,935.00                          |
| 1.045                          | REMOVE AND REPLACE TYPE B/C RIPRAP AND GABION BASKET | 30       | TON  | \$ 111.38  | \$ 3,341.25  | \$ 360.00   | \$ 10,800.00 | \$ (7,458.75)                        |
| 1.046                          | GROUT TO FILL VOIDS                                  | 2        | CY   | \$ 776.25  | \$ 1,552.50  | \$ 2,550.00 | \$ 5,100.00  | \$ (3,547.50)                        |
| 1.047                          | TAP EXISTING AREA INLET                              | 1        | EA   | \$ 1,350.00                                      | \$ 1,350.00  | \$ 2,500.00 | \$ 2,500.00  | \$ (1,150.00)                        |
| 1.048                          | TAP 36" DIA RCP                                      | 1        | EA   | \$ 1,350.00                                      | \$ 1,350.00  | \$ 2,500.00 | \$ 2,500.00  | \$ (1,150.00)                        |
| 1.049                          | MAINTAIN EXISTING PIPE TAP                           | 1        | EA   | \$ 581.85  | \$ 581.85    | \$ 5,000.00 | \$ 5,000.00  | \$ (4,418.15)                        |
| 1.050                          | 21" DIA CMP  | 36       | LF   | \$ 82.35   | \$ 2,964.60  | \$ 170.00   | \$ 6,120.00  | \$ (3,155.40)                        |
| 1.051                          | 24" DIA CMP  | 111      | LF   | \$ 97.20   | \$ 10,789.20 | \$ 180.00   | \$ 19,980.00 | \$ (9,190.80)                        |
| 1.052                          | 30" DIA CMP  | 101      | LF   | \$ 114.75  | \$ 11,589.75 | \$ 200.00   | \$ 20,200.00 | \$ (8,610.25)                        |
| 1.053                          | 36" DIA CMP  | 44       | LF   | \$ 128.25  | \$ 5,643.00  | \$ 210.00   | \$ 9,240.00  | \$ (3,597.00)                        |
| 1.054                          | 42" DIA CMP  | 44       | LF   | \$ 209.25  | \$ 9,207.00  | \$ 260.00   | \$ 11,440.00 | \$ (2,233.00)                        |
| 1.055                          | 48" DIA CMP  | 8        | LF   | \$ 330.75  | \$ 2,646.00  | \$ 320.00   | \$ 2,560.00  | \$ 86.00                             |
| 1.056                          | 54" DIA CMP  | 117      | LF   | \$ 384.75  | \$ 45,015.75 | \$ 380.00   | \$ 44,460.00 | \$ 555.75                            |
| 1.057                          | 24" DIA CMP BEND                                     | 3        | EA   | \$ 1,036.80                                      | \$ 3,110.40  | \$ 3,000.00 | \$ 9,000.00  | \$ (5,889.60)                        |
| 1.058                          | 30" DIA CMP BEND                                     | 3        | EA   | \$ 1,296.00                                      | \$ 3,888.00  | \$ 3,200.00 | \$ 9,600.00  | \$ (5,712.00)                        |
| 1.059                          | 36" DIA CMP BEND                                     | 2        | EA   | \$ 1,620.00                                      | \$ 3,240.00  | \$ 3,400.00 | \$ 6,800.00  | \$ (3,560.00)                        |
| 1.060                          | 54" DIA CMP BEND                                     | 3        | EA   | \$ 2,916.00                                      | \$ 8,748.00  | \$ 4,000.00 | \$ 12,000.00 | \$ (3,252.00)                        |
| 1.061                          | 24" OD HDPE SLIPLINING                               | 75       | LF   | \$ 121.50  | \$ 9,112.50  | \$ 240.00   | \$ 18,000.00 | \$ (8,887.50)                        |
| 1.062                          | 42" OD HDPE SLIPLINING                               | 227      | LF   | \$ 268.87  | \$ 61,032.58 | \$ 380.00   | \$ 86,260.00 | \$ (25,227.42)                       |
| 1.063                          | 48" OD HDPE SLIPLINING                               | 92       | LF   | \$ 344.64  | \$ 31,707.02 | \$ 440.00   | \$ 40,480.00 | \$ (8,772.98)                        |
| 1.064                          | GROUT FOR HDPE SLIPLINING                            | 48       | CY   | \$ 776.25  | \$ 37,260.00 | \$ 900.00   | \$ 43,200.00 | \$ (5,940.00)                        |
| 1.065                          | CIPP LINING FOR 24" DIA CULVERT                      | 201      | LF   | \$ 270.00  | \$ 54,270.00 | \$ 200.00   | \$ 40,200.00 | \$ 14,070.00                         |
| 1.066                          | CIPP LINING FOR 30" DIA CULVERT                      | 143      | LF   | \$ 337.50  | \$ 48,262.50 | \$ 260.00   | \$ 37,180.00 | \$ 11,082.50                         |
| 1.067                          | CIPP LINING FOR 36" DIA CULVERT                      | 44       | LF   | \$ 405.00  | \$ 17,820.00 | \$ 410.00   | \$ 18,040.00 | \$ (220.00)                          |
| 1.068                          | CIPP LINING FOR 42" DIA CULVERT                      | 133      | LF   | \$ 472.50  | \$ 62,842.50 | \$ 450.00   | \$ 59,850.00 | \$ 2,992.50                          |

Project: Little Papio Creek Levee/Channel Culvert Construction Project (Group A Culverts)

Owner: Papio-Missouri River NRD

Date: 24 February 2022

FYRA Project Number: 001-19-07

**LOW BID**

| Basis of Bid 1 (City of Omaha) |                                  |          |      | ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST |                 | MC Wells    |                 | DIFFERENCE BETWEEN EOPCC AND LOW BID |
|--------------------------------|----------------------------------|----------|------|--|-----------------|-------------|-----------------|--------------------------------------|
| Item Num                       | Item Desc                        | Quantity | Unit | Unit Price                                       | Total Price     | Unit Price  | Total Price     |                                      |
| 1.069                          | CIPP LINING FOR 54" DIA CULVERT  | 242      | LF   | \$ 607.50  | \$ 147,015.00   | \$ 700.00   | \$ 169,400.00   | \$ (22,385.00)                       |
| 1.070                          | 72" DIA MANHOLE                  | 20       | VF   | \$ 2,025.00                                      | \$ 40,500.00    | \$ 900.00   | \$ 18,000.00    | \$ 22,500.00                         |
| 1.071                          | 21" CONCRETE COLLAR              | 1        | EA   | \$ 886.95  | \$ 886.95       | \$ 1,600.00 | \$ 1,600.00     | \$ (713.05)                          |
| 1.072                          | 42" CONCRETE COLLAR              | 1        | EA   | \$ 2,844.45                                      | \$ 2,844.45     | \$ 1,800.00 | \$ 1,800.00     | \$ 1,044.45                          |
| 1.073                          | 54" CONCRETE COLLAR              | 2        | EA   | \$ 3,923.10                                      | \$ 7,846.20     | \$ 2,000.00 | \$ 4,000.00     | \$ 3,846.20                          |
| 1.074                          | JOINT REPAIR FOR 36" DIA CULVERT | 22       | EA   | \$ 675.00  | \$ 14,850.00    | \$ 1,000.00 | \$ 22,000.00    | \$ (7,150.00)                        |
| 1.075                          | JOINT REPAIR FOR 54" DIA CULVERT | 6        | EA   | \$ 675.00  | \$ 4,050.00     | \$ 1,400.00 | \$ 8,400.00     | \$ (4,350.00)                        |
| 1.076                          | CONSTRUCT RETAINING WALL         | 40       | LF   | \$ 337.50  | \$ 13,500.00    | \$ 325.00   | \$ 13,000.00    | \$ 500.00                            |
| 1.077                          | INSTALL BOLLARD                  | 2        | EA   | \$ 885.60  | \$ 1,771.20     | \$ 750.00   | \$ 1,500.00     | \$ 271.20                            |
| 1.078                          | FLAP GATE FOR 42" DIA CULVERT    | 1        | EA   | \$ 3,307.50                                      | \$ 3,307.50     | \$ 9,000.00 | \$ 9,000.00     | \$ (5,692.50)                        |
| 1.079                          | SINGLE TIMBER PILE PIPE SUPPORT  | 4        | EA   | \$ 4,050.00                                      | \$ 16,200.00    | \$ 3,900.00 | \$ 15,600.00    | \$ 600.00                            |
| 1.080                          | DOUBLE TIMBER PILE PIPE SUPPORT  | 4        | EA   | \$ 9,666.00                                      | \$ 38,664.00    | \$ 8,900.00 | \$ 35,600.00    | \$ 3,064.00                          |
| 1.081                          | 6" RIPRAP BEDDING MATERIAL       | 1400     | SY   | \$ 14.85   | \$ 20,790.00    | \$ 20.00    | \$ 28,000.00    | \$ (7,210.00)                        |
| 1.082                          | TYPE "C" RIPRAP                  | 2107     | TN   | \$ 114.75  | \$ 241,778.25   | \$ 129.00   | \$ 271,803.00   | \$ (30,024.75)                       |
| 1.083                          | TYPE "B" RIPRAP                  | 630      | TN   | \$ 108.00  | \$ 68,040.00    | \$ 129.00   | \$ 81,270.00    | \$ (13,230.00)                       |
| 1.084                          | SEEDING                          | 10       | AC   | \$ 3,672.00                                      | \$ 36,720.00    | \$ 4,500.00 | \$ 45,000.00    | \$ (8,280.00)                        |
| 1.085                          | SODDING                          | 2111     | SY   | \$ 17.55   | \$ 37,048.05    | \$ 4.00     | \$ 8,444.00     | \$ 28,604.05                         |
| 1.086                          | EROSION CONTROL BLANKET          | 6814     | SY   | \$ 1.89  | \$ 12,878.46    | \$ 4.00     | \$ 27,256.00    | \$ (14,377.54)                       |
|                                |                                  |          |      | Subtotal   | \$ 2,555,740.24 | TOTAL       | \$ 2,614,472.00 |                                      |
|                                |                                  |          |      | 0% Contingency                                   | \$ -            | BID TAB     | \$ 2,814,472.00 |                                      |
|                                |                                  |          |      |  | \$ 2,555,740.24 | DIFFERENCE* | \$ (200,000.00) | \$ (58,731.76)                       |

Project: Little Papio Creek Levee/Channel Culvert Construction Project (Group A Culverts)

Owner: Papio-Missouri River NRD

Date: 24 February 2022

FYRA Project Number: 001-19-07

LOW BID

| Basis of Bid 2 (P-MRNRD Culverts) |   |          |      | ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST |               | MC Wells      |               | DIFFERENCE BETWEEN EOPCC AND LOW BID |
|-----------------------------------|---|----------|------|--|---------------|---------------|---------------|--------------------------------------|
| Item Number                       | Item Description                                | Quantity | Unit | Unit Cost  | Total         | Unit Cost     | Total         |                                      |
| 2.001                             | MOBILIZATION                                    | 1        | LS   | \$ 151,030.25                                    | \$ 151,030.25 | \$ 249,000.00 | \$ 249,000.00 | \$ (97,969.75)                       |
| 2.002                             | STABILIZED CONSTRUCTION ENTRANCE                | 5        | EA   | \$ 2,436.75                                      | \$ 12,183.75  | \$ 6,000.00   | \$ 30,000.00  | \$ (17,816.25)                       |
| 2.003                             | CONSTRUCTION FENCE                              | 858      | LF   | \$ 27.00   | \$ 23,166.00  | \$ 10.00      | \$ 8,580.00   | \$ 14,586.00                         |
| 2.004                             | TEMPORARY COFFER DAM                            | 1        | LS   | \$ 39,150.00                                     | \$ 39,150.00  | \$ 20,000.00  | \$ 20,000.00  | \$ 19,150.00                         |
| 2.005                             | TEMPORARY TRAFFIC CONTROL                       | 1        | LS   | \$ 8,100.00                                      | \$ 8,100.00   | \$ 22,000.00  | \$ 22,000.00  | \$ (13,900.00)                       |
| 2.006                             | SWPPP MEASURES                                  | 1        | LS   | \$ 18,900.00                                     | \$ 18,900.00  | \$ 27,500.00  | \$ 27,500.00  | \$ (8,600.00)                        |
| 2.007                             | DEWATERING                                      | 1        | LS   | \$ 22,275.00                                     | \$ 22,275.00  | \$ 33,000.00  | \$ 33,000.00  | \$ (10,725.00)                       |
| 2.008                             | CLEARING AND GRUBBING                           | 1        | LS   | \$ 222,750.00                                    | \$ 222,750.00 | \$ 49,500.00  | \$ 49,500.00  | \$ 173,250.00                        |
| 2.009                             | TENSAR TRIAX TS130X GEOGRID                     | 1155     | SY   | \$ 2.43  | \$ 2,806.65   | \$ 19.00      | \$ 21,945.00  | \$ (19,138.35)                       |
| 2.010                             | 6" CRUSHED ROCK SURFACING                       | 561      | SY   | \$ 13.50   | \$ 7,573.50   | \$ 35.00      | \$ 19,635.00  | \$ (12,061.50)                       |
| 2.011                             | CLEAN AND JET 18" CULVERT                       | 175      | LF   | \$ 24.30   | \$ 4,252.50   | \$ 4.00       | \$ 700.00     | \$ 3,552.50                          |
| 2.012                             | CLEAN AND JET 30" CULVERT                       | 54       | LF   | \$ 40.50   | \$ 2,187.00   | \$ 5.00       | \$ 270.00     | \$ 1,917.00                          |
| 2.013                             | CLEAN AND JET 42" CULVERT                       | 117      | LF   | \$ 56.70   | \$ 6,633.90   | \$ 5.00       | \$ 585.00     | \$ 6,048.90                          |
| 2.014                             | CLEAN AND JET 60" CULVERT                       | 61       | LF   | \$ 81.00   | \$ 4,941.00   | \$ 6.00       | \$ 366.00     | \$ 4,575.00                          |
| 2.015                             | EXCAVATION                                      | 2314     | CY   | \$ 12.29   | \$ 28,427.49  | \$ 15.00      | \$ 34,710.00  | \$ (6,282.51)                        |
| 2.016                             | DEGRADED RIPRAP REMOVAL AT OUTLET               | 1200     | CY   | \$ 13.50   | \$ 16,200.00  | \$ 35.00      | \$ 42,000.00  | \$ (25,800.00)                       |
| 2.017                             | EMBANKMENT                                      | 3240     | CY   | \$ 18.23   | \$ 59,049.00  | \$ 29.00      | \$ 93,960.00  | \$ (34,911.00)                       |
| 2.018                             | EARTHWORK (BORROW)                              | 1096     | CY   | \$ 18.23   | \$ 19,974.60  | \$ 40.00      | \$ 43,840.00  | \$ (23,865.40)                       |
| 2.019                             | STRIP, STOCKPILE AND REPLACE 6" TOPSOIL         | 1400     | SY   | \$ 2.50  | \$ 3,496.50   | \$ 4.00       | \$ 5,600.00   | \$ (2,103.50)                        |
| 2.020                             | REMOVE TREE                                     | 3        | EA   | \$ 675.00  | \$ 2,025.00   | \$ 2,000.00   | \$ 6,000.00   | \$ (3,975.00)                        |
| 2.021                             | REMOVE DEBRIS                                   | 1        | LS   | \$ 2,700.00                                      | \$ 2,700.00   | \$ 20,000.00  | \$ 20,000.00  | \$ (17,300.00)                       |
| 2.022                             | REMOVE GUARD RAIL                               | 1        | LS   | \$ 675.00  | \$ 675.00     | \$ 3,500.00   | \$ 3,500.00   | \$ (2,825.00)                        |
| 2.023                             | REMOVE 15" DIA CMP CULVERT                      | 31       | LF   | \$ 16.20   | \$ 502.20     | \$ 48.00      | \$ 1,488.00   | \$ (985.80)                          |
| 2.024                             | REMOVE 18" DIA CMP CULVERT                      | 117      | LF   | \$ 20.25   | \$ 2,369.25   | \$ 50.00      | \$ 5,850.00   | \$ (3,480.75)                        |
| 2.025                             | REMOVE 24" DIA CMP CULVERT                      | 202      | LF   | \$ 23.63   | \$ 4,772.25   | \$ 52.00      | \$ 10,504.00  | \$ (5,731.75)                        |
| 2.026                             | REMOVE 30" DIA CMP CULVERT                      | 15       | LF   | \$ 27.00   | \$ 405.00     | \$ 54.00      | \$ 810.00     | \$ (405.00)                          |
| 2.027                             | REMOVE 36" DIA CMP CULVERT                      | 67       | LF   | \$ 28.62   | \$ 1,917.54   | \$ 56.00      | \$ 3,752.00   | \$ (1,834.46)                        |
| 2.028                             | REMOVE 48" DIA CMP CULVERT                      | 64       | LF   | \$ 37.80   | \$ 2,419.20   | \$ 60.00      | \$ 3,840.00   | \$ (1,420.80)                        |
| 2.029                             | REMOVE 60" DIA CMP CULVERT                      | 32       | LF   | \$ 44.55   | \$ 1,425.60   | \$ 70.00      | \$ 2,240.00   | \$ (814.40)                          |
| 2.030                             | REMOVE 42" DIA RCP CULVERT                      | 33       | LF   | \$ 35.10   | \$ 1,158.30   | \$ 58.00      | \$ 1,914.00   | \$ (755.70)                          |
| 2.031                             | REMOVE CONCRETE COLLAR                          | 1        | EA   | \$ 675.00  | \$ 675.00     | \$ 1,500.00   | \$ 1,500.00   | \$ (825.00)                          |
| 2.032                             | REMOVE FLAP GATE FOR 36" DIA CULVERT            | 1        | EA   | \$ 540.00  | \$ 540.00     | \$ 3,000.00   | \$ 3,000.00   | \$ (2,460.00)                        |
| 2.033                             | REMOVE AND REINSTALL 60" DIA FLARED END SECTION | 1        | EA   | \$ 4,725.00                                      | \$ 4,725.00   | \$ 3,500.00   | \$ 3,500.00   | \$ 1,225.00                          |
| 2.034                             | REMOVE SINGLE TIMBER PILE PIPE SUPPORT          | 9        | EA   | \$ 1,150.20                                      | \$ 10,351.80  | \$ 1,400.00   | \$ 12,600.00  | \$ (2,248.20)                        |
| 2.035                             | REMOVE DOUBLE TIMBER PILE PIPE SUPPORT          | 1        | EA   | \$ 1,150.20                                      | \$ 1,150.20   | \$ 2,000.00   | \$ 2,000.00   | \$ (849.80)                          |
| 2.036                             | REMOVE AND REPLACE 4" CONCRETE SIDEWALK         | 146      | SF   | \$ 9.45  | \$ 1,379.70   | \$ 10.00      | \$ 1,460.00   | \$ (80.30)                           |
| 2.037                             | REMOVE AND REPLACE 6" CONCRETE TRAIL            | 333      | SF   | \$ 9.45  | \$ 3,146.85   | \$ 10.00      | \$ 3,330.00   | \$ (183.15)                          |
| 2.038                             | REMOVE AND REPLACE CONCRETE PAVEMENT            | 577      | SF   | \$ 10.30   | \$ 5,943.39   | \$ 11.00      | \$ 6,347.00   | \$ (403.61)                          |
| 2.039                             | REMOVE AND REPLACE COMBINATION CURB AND GUTTER  | 30       | LF   | \$ 67.50   | \$ 2,025.00   | \$ 80.00      | \$ 2,400.00   | \$ (375.00)                          |
| 2.040                             | REMOVE AND REPLACE ASPHALT PAVEMENT             | 1725     | SF   | \$ 12.83   | \$ 22,123.13  | \$ 15.00      | \$ 25,875.00  | \$ (3,751.88)                        |
| 2.041                             | REMOVE AND REPLACE CHAIN LINK FENCE             | 50       | LF   | \$ 67.50   | \$ 3,375.00   | \$ 50.00      | \$ 2,500.00   | \$ 875.00                            |
| 2.042                             | REMOVE AND RESET GUARDRAIL                      | 20       | LF   | \$ 44.50   | \$ 889.92     | \$ 150.00     | \$ 3,000.00   | \$ (2,110.08)                        |

Project: Little Papio Creek Levee/Channel Culvert Construction Project (Group A Culverts)

Owner: Papio-Missouri River NRD

Date: 24 February 2022

FYRA Project Number: 001-19-07

LOW BID

| Basis of Bid 2 (P-MRNRD Culverts) |                                    |          |      | ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST |              | MC Wells    |              | DIFFERENCE BETWEEN EOPCC AND LOW BID |
|-----------------------------------|------------------------------------|----------|------|--|--------------|-------------|--------------|--------------------------------------|
| Item Number                       | Item Description                   | Quantity | Unit | Unit Cost  | Total        | Unit Cost   | Total        |                                      |
| 2.043                             | GROUT TO FILL VOIDS                | 6        | CY   | \$ 776.25  | \$ 4,657.50  | \$ 2,550.00 | \$ 15,300.00 | \$ (10,642.50)                       |
| 2.044                             | FLOWABLE FILL FOR PIPE ABANDONMENT | 6        | CY   | \$ 202.50  | \$ 1,215.00  | \$ 750.00   | \$ 4,500.00  | \$ (3,285.00)                        |
| 2.045                             | TYPE 1 AREA INLET TOP              | 1        | EA   | \$ 2,025.00                                      | \$ 2,025.00  | \$ 3,000.00 | \$ 3,000.00  | \$ (975.00)                          |
| 2.046                             | TAP EXISTING AREA INLET            | 6        | EA   | \$ 1,350.00                                      | \$ 8,100.00  | \$ 2,500.00 | \$ 15,000.00 | \$ (6,900.00)                        |
| 2.047                             | TAP EXISTING INLET                 | 1        | EA   | \$ 1,350.00                                      | \$ 1,350.00  | \$ 2,500.00 | \$ 2,500.00  | \$ (1,150.00)                        |
| 2.048                             | 18" DIA CMP                        | 19       | LF   | \$ 67.50   | \$ 1,282.50  | \$ 160.00   | \$ 3,040.00  | \$ (1,757.50)                        |
| 2.049                             | 24" DIA CMP                        | 324      | LF   | \$ 97.20   | \$ 31,492.80 | \$ 180.00   | \$ 58,320.00 | \$ (26,827.20)                       |
| 2.050                             | 30" DIA CMP                        | 20       | LF   | \$ 114.75  | \$ 2,295.00  | \$ 200.00   | \$ 4,000.00  | \$ (1,705.00)                        |
| 2.051                             | 36" DIA CMP                        | 67       | LF   | \$ 128.25  | \$ 8,592.75  | \$ 210.00   | \$ 14,070.00 | \$ (5,477.25)                        |
| 2.052                             | 48" DIA CMP                        | 58       | LF   | \$ 330.75  | \$ 19,183.50 | \$ 320.00   | \$ 18,560.00 | \$ 623.50                            |
| 2.053                             | 60" DIA CMP                        | 32       | LF   | \$ 479.25  | \$ 15,336.00 | \$ 400.00   | \$ 12,800.00 | \$ 2,536.00                          |
| 2.054                             | 18" DIA CMP BEND                   | 1        | EA   | \$ 830.25  | \$ 830.25    | \$ 2,800.00 | \$ 2,800.00  | \$ (1,969.75)                        |
| 2.055                             | 24" DIA CMP BEND                   | 6        | EA   | \$ 1,036.80                                      | \$ 6,220.80  | \$ 3,000.00 | \$ 18,000.00 | \$ (11,779.20)                       |
| 2.056                             | 30" DIA CMP BEND                   | 1        | EA   | \$ 1,296.00                                      | \$ 1,296.00  | \$ 3,200.00 | \$ 3,200.00  | \$ (1,904.00)                        |
| 2.057                             | 36" DIA CMP BEND                   | 1        | EA   | \$ 1,620.00                                      | \$ 1,620.00  | \$ 3,400.00 | \$ 3,400.00  | \$ (1,780.00)                        |
| 2.058                             | 48" DIA CMP BEND                   | 2        | EA   | \$ 2,430.00                                      | \$ 4,860.00  | \$ 3,800.00 | \$ 7,600.00  | \$ (2,740.00)                        |
| 2.059                             | 60" DIA CMP BEND                   | 1        | EA   | \$ 3,499.20                                      | \$ 3,499.20  | \$ 4,200.00 | \$ 4,200.00  | \$ (700.80)                          |
| 2.060                             | 4" DIA PVC                         | 120      | LF   | \$ 13.50   | \$ 1,620.00  | \$ 40.00    | \$ 4,800.00  | \$ (3,180.00)                        |
| 2.061                             | 6" DIA PVC                         | 395      | LF   | \$ 27.00   | \$ 10,665.00 | \$ 50.00    | \$ 19,750.00 | \$ (9,085.00)                        |
| 2.062                             | 8" DIA PVC                         | 200      | LF   | \$ 40.50   | \$ 8,100.00  | \$ 60.00    | \$ 12,000.00 | \$ (3,900.00)                        |
| 2.063                             | 10" DIA PVC                        | 227      | LF   | \$ 54.00   | \$ 12,258.00 | \$ 70.00    | \$ 15,890.00 | \$ (3,632.00)                        |
| 2.064                             | 45° ELBOW FOR 4" PVC               | 36       | EA   | \$ 13.50   | \$ 486.00    | \$ 30.00    | \$ 1,080.00  | \$ (594.00)                          |
| 2.065                             | 30° ELBOW FOR 10" PVC              | 1        | EA   | \$ 405.00  | \$ 405.00    | \$ 800.00   | \$ 800.00    | \$ (395.00)                          |
| 2.066                             | 90° ELBOW FOR 6" PVC               | 2        | EA   | \$ 40.50   | \$ 81.00     | \$ 300.00   | \$ 600.00    | \$ (519.00)                          |
| 2.067                             | 6" PVC TEE                         | 10       | EA   | \$ 27.00   | \$ 270.00    | \$ 350.00   | \$ 3,500.00  | \$ (3,230.00)                        |
| 2.068                             | 8" PVC TEE                         | 5        | EA   | \$ 243.00  | \$ 1,215.00  | \$ 450.00   | \$ 2,250.00  | \$ (1,035.00)                        |
| 2.069                             | 10" PVC TEE                        | 5        | EA   | \$ 378.00  | \$ 1,890.00  | \$ 900.00   | \$ 4,500.00  | \$ (2,610.00)                        |
| 2.070                             | 6" PVC TEE WITH SIDE INLET         | 1        | EA   | \$ 135.00  | \$ 135.00    | \$ 400.00   | \$ 400.00    | \$ (265.00)                          |
| 2.071                             | 4" TO 6" PVC REDUCER               | 10       | EA   | \$ 13.50   | \$ 135.00    | \$ 350.00   | \$ 3,500.00  | \$ (3,365.00)                        |
| 2.072                             | 4" TO 8" PVC REDUCER               | 4        | EA   | \$ 27.00   | \$ 108.00    | \$ 300.00   | \$ 1,200.00  | \$ (1,092.00)                        |
| 2.073                             | 4" TO 10" PVC REDUCER              | 4        | EA   | \$ 162.00  | \$ 648.00    | \$ 500.00   | \$ 2,000.00  | \$ (1,352.00)                        |
| 2.074                             | 6" TO 8" PVC REDUCER               | 1        | EA   | \$ 81.00   | \$ 81.00     | \$ 400.00   | \$ 400.00    | \$ (319.00)                          |
| 2.075                             | 8" TO 10" PVC REDUCER              | 1        | EA   | \$ 202.50  | \$ 202.50    | \$ 600.00   | \$ 600.00    | \$ (397.50)                          |
| 2.076                             | 4" PVC DOWNSPOUT ADAPTER           | 18       | EA   | \$ 6.75  | \$ 121.50    | \$ 300.00   | \$ 5,400.00  | \$ (5,278.50)                        |
| 2.077                             | 6" PVC CLEANOUT ADAPTER W/ PLUG    | 4        | EA   | \$ 270.00  | \$ 1,080.00  | \$ 500.00   | \$ 2,000.00  | \$ (920.00)                          |
| 2.078                             | 8" PVC CLEANOUT ADAPTER W/ PLUG    | 1        | EA   | \$ 472.50  | \$ 472.50    | \$ 600.00   | \$ 600.00    | \$ (127.50)                          |
| 2.079                             | 10" PVC CLEANOUT ADAPTER W/ PLUG   | 1        | EA   | \$ 675.00  | \$ 675.00    | \$ 800.00   | \$ 800.00    | \$ (125.00)                          |
| 2.080                             | CIPP LINING FOR 18" DIA CULVERT    | 97       | LF   | \$ 202.50  | \$ 19,642.50 | \$ 165.00   | \$ 16,005.00 | \$ 3,637.50                          |
| 2.081                             | CIPP LINING FOR 24" DIA CULVERT    | 324      | LF   | \$ 270.00  | \$ 87,480.00 | \$ 200.00   | \$ 64,800.00 | \$ 22,680.00                         |
| 2.082                             | CIPP LINING FOR 30" DIA CULVERT    | 74       | LF   | \$ 337.50  | \$ 24,975.00 | \$ 260.00   | \$ 19,240.00 | \$ 5,735.00                          |
| 2.083                             | CIPP LINING FOR 36" DIA CULVERT    | 67       | LF   | \$ 405.00  | \$ 27,135.00 | \$ 410.00   | \$ 27,470.00 | \$ (335.00)                          |
| 2.084                             | CIPP LINING FOR 48" DIA CULVERT    | 58       | LF   | \$ 540.00  | \$ 31,320.00 | \$ 515.00   | \$ 29,870.00 | \$ 1,450.00                          |



Project: Little Papio Creek Levee/Channel Culvert Construction Project (Group A Culverts)

Owner: Papio-Missouri River NRD

Date: 24 February 2022

FYRA Project Number: 001-19-07

| Basis of Bid 2 (P-MRNRD Culverts) |                                  |       |      | ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST |                 | MC Wells    |                 | DIFFERENCE BETWEEN EOPCC AND LOW BID |
|-----------------------------------|----------------------------------|-------|------|--|-----------------|-------------|-----------------|--------------------------------------|
| Num                               | Item Description                 | Qty   | Unit | Unit Price                                       | Total Price     | Unit Price  | Total Price     |                                      |
| 2.085                             | CIPP LINING FOR 60" DIA CULVERT  | 93    | LF   | \$ 675.00  | \$ 62,775.00    | \$ 725.00   | \$ 67,425.00    | \$ (4,650.00)                        |
| 2.086                             | 42" PIPE PLUG                    | 2     | EA   | \$ 1,215.00                                      | \$ 2,430.00     | \$ 2,000.00 | \$ 4,000.00     | \$ (1,570.00)                        |
| 2.087                             | 54" DIA MANHOLE                  | 10    | VF   | \$ 1,350.00                                      | \$ 13,500.00    | \$ 900.00   | \$ 9,000.00     | \$ 4,500.00                          |
| 2.088                             | 72" DIA MANHOLE                  | 13    | VF   | \$ 2,025.00                                      | \$ 26,325.00    | \$ 1,000.00 | \$ 13,000.00    | \$ 13,325.00                         |
| 2.089                             | JOINT REPAIR FOR 42" DIA CULVERT | 16    | EA   | \$ 675.00  | \$ 10,800.00    | \$ 1,600.00 | \$ 25,600.00    | \$ (14,800.00)                       |
| 2.090                             | REPAIR GRATE INLET               | 1     | EA   | \$ 2,700.00                                      | \$ 2,700.00     | \$ 9,000.00 | \$ 9,000.00     | \$ (6,300.00)                        |
| 2.091                             | FLAP GATE FOR 36" DIA CULVERT    | 1     | EA   | \$ 2,585.25                                      | \$ 2,585.25     | \$ 8,000.00 | \$ 8,000.00     | \$ (5,414.75)                        |
| 2.092                             | SINGLE TIMBER PILE PIPE SUPPORT  | 8     | EA   | \$ 4,050.00                                      | \$ 32,400.00    | \$ 3,900.00 | \$ 31,200.00    | \$ 1,200.00                          |
| 2.093                             | DOUBLE TIMBER PILE PIPE SUPPORT  | 1     | EA   | \$ 9,666.00                                      | \$ 9,666.00     | \$ 8,900.00 | \$ 8,900.00     | \$ 766.00                            |
| 2.094                             | 6" RI PRAP BEDDING MATERIAL      | 1760  | SY   | \$ 14.85   | \$ 18,711.00    | \$ 20.00    | \$ 25,200.00    | \$ (6,489.00)                        |
| 2.095                             | TYPE "A/B" RIPRAP                | 16    | TN   | \$ 114.75  | \$ 1,836.00     | \$ 129.00   | \$ 2,064.00     | \$ (228.00)                          |
| 2.096                             | TYPE "C" RIPRAP                  | 1976  | TN   | \$ 114.75  | \$ 226,746.00   | \$ 129.00   | \$ 254,904.00   | \$ (28,158.00)                       |
| 2.097                             | TYPE "B" RIPRAP                  | 592   | TN   | \$ 108.00  | \$ 63,936.00    | \$ 129.00   | \$ 76,368.00    | \$ (12,432.00)                       |
| 2.098                             | SEEDING                          | 9     | AC   | \$ 3,672.00                                      | \$ 33,048.00    | \$ 4,500.00 | \$ 40,500.00    | \$ (7,452.00)                        |
| 2.099                             | EROSION CONTROL BLANKET          | 10388 | SY   | \$ 1.89  | \$ 19,633.32    | \$ 4.00     | \$ 41,552.00    | \$ (21,918.68)                       |
|                                   |                                  |       |      | Subtotal   | \$ 1,601,940.33 | TOTAL       | \$ 1,877,059.00 |                                      |
|                                   |                                  |       |      | Contingency                                      | \$ -            | BID TAB     | \$ 2,080,559.00 |                                      |
|                                   |                                  |       |      | TOTAL  | \$ 1,601,940.33 | DIFFERENCE* | \$ (203,500.00) | \$ (275,118.67)                      |

|   |                 |                 |                 |
|---|-----------------|-----------------|-----------------|
| TOTAL OF ALL UNIT BID PRICES FOR BASIS OF BID 1 & 2 | \$ 4,157,680.58 | \$ 4,491,531.00 | \$ (333,850.42) |
|---|-----------------|-----------------|-----------------|

|            |                 |
|------------|-----------------|
| BID TAB    | \$ 4,895,031.00 |
| DIFFERENCE | \$ (403,500.00) |

\* As per the Instructions to Bidders Section 14.2 C Discrepancies between the multiplication of units of Work and unit prices will be resolved in favor of the unit prices. Discrepancies between the indicated sum of any column of figures and the correct sum thereof will be resolved in favor of the correct sum. The contractor, MC Wells Contracting, LLC, has agreed to the Total Bid totalling \$4,491,531.00.

Name: Robert Wells

Signature: [Handwritten Signature]

Date: 2/25/2022

For MC Wells Contracting, LLC

**From:** [Gabe Astorino \(PWks\)](#)  
**To:** [Lindy Rogers](#)  
**Subject:** Re: Reference for MC Wells  
**Date:** Thursday, September 9, 2021 11:19:03 AM

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- For the work that has been completed on the project, has MC Wells completed it to your satisfaction? *Yes, but we did have some issues with the concrete mixes.*
- Have there been any change orders for the project that were due to increases in material costs or overages that were a result of MC Wells work? Typical *bid item overruns for additional pavement and sidewalk removal. Flexamat overrun due to calculation errors by Engineer. We encountered some unsuitable material within the project limits.*
- Does MC Wells have sufficient staff and equipment on site to complete the work? *Yes*
- Have there been any delays in the project that have been caused by something other than weather? *No*
- Do you expect that MC Wells meet the working days/or substantial completion date listed in the contract documents? *Yes*
- Would you like to work with MC Wells on future projects? *Yes*
- Anything else you would like to add *McWells is very responsive in providing feedback and recommendations about issues that come up during construction.*

***Gabriel Astorino***

**CSO! Manager**

**Construction Division Public Works**

5225 Dayton Street

Omaha, NE 68117

402-444-5279

[gabe.astorino@cityofomaha.org](mailto:gabe.astorino@cityofomaha.org)

On Tue, Sep 7, 2021 at 7:44 AM Lindy Rogers <[lrogers@fyraengineering.com](mailto:lrogers@fyraengineering.com)> wrote:

Gabe,

Jim McTaggart from MC Wells gave me your name as a reference for a project I am working on. I understand he was not able to get in touch to let you know I may be contacting you because you were out of town last week. MC Wells was the low bidder on a project that I am working on for the Lower Platte South NRD (LPSNRD) which includes the removal of 55 LF of a double broke back CMP in the Salt Creek Levee System and replacing it with 55 LF of 48" RCP double broke back pipe and some miscellaneous construction items. They have never worked for the LPSNRD and their board of directors will want references to approve the contract. The LPSNRD has been burned in the past by new contractors, so they want references for all new contractors. I understand MC Wells is working on a project for you right now that includes some RCP pipe, fleximat, manhole construction, pavement, and seeding. If you could answer the following questions for

**From:** [Brian McDonald](#)  
**To:** [Lindy Rogers](#)  
**Subject:** RE: Reference for MC Wells  
**Date:** Tuesday, September 7, 2021 4:00:37 PM

---

MC Wells did our NRCS funded stream stabilization this summer. They were awarded 8 of the sites and generally consisted shaping the channel and placing rip-rap around bridge sites that had erosion issues.

My responses are listed below in Red.

Brian

## **Brian McDonald**

**o:** [402.371.6416](tel:402.371.6416) | **m:** [402.649.5379](tel:402.649.5379)

JEO Consulting Group

**From:** Lindy Rogers <lrogers@fyraengineering.com>  
**Sent:** Tuesday, September 7, 2021 8:18 AM  
**To:** Brian McDonald <bmcDonald@jeo.com>  
**Subject:** Reference for MC Wells

Brian,

Jim McTaggart from MC Wells gave me your name as a reference for a project I am working on. MC Wells was the low bidder on a project for the Lower Platte South NRD (LPSNRD) which includes the removal of 55 LF of a double broke back CMP in the Salt Creek Levee System and replacing it with 55 LF of 48" RCP double broke back pipe, riprap placement, and some miscellaneous construction items. They have never worked for the LPSNRD and their board of directors will want references to approve the contract. I understand MC Wells worked with you on some stream stabilization projects that included riprap placement, excavation/embankment, and site stabilization. If you could answer the following questions for me, it would be much appreciated:

- Did MC Wells complete the project to your satisfaction? **Yes**
- Where there any change orders for the project that were due to increases in material costs or overages that were a result of MC Wells work? **The only Change order was to correlate plan quantities with delivered quantities of Rip-rap. Nothing unexpected.**
- Did MC Wells have sufficient staff and equipment on site to complete the work? **Yes**
- Where there been any delays in the project that were caused by something other than weather? **No issues.**
- Did MC Wells meet the working days/or substantial completion date listed in the contract documents? **These projects were let in May and June and all sites had to be finished the first week in August in order to be eligible for funding reimbursement. Project was let with a fixed completion date. They completed all 8 sites prior to the fixed date as listed in the contract.**
- Would you work with MC Wells on future projects? **Yes**
- Anything else you would like to add...

**From:** [Rodney Hanson](#)  
**To:** [Lindy Rogers](#)  
**Subject:** RE: Reference for MC Wells  
**Date:** Tuesday, September 7, 2021 1:47:09 PM  
**Attachments:** [Olsson RGB\\_email\\_52a08c32-605f-4640-ab77-a74c5c03c520.png](#)

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Answers below.  
Thanks.

## Rodney L. Hanson, PE

Team Leader / Civil

C 712.574.3427

7878 N. 16th Street, Suite 105  
Phoenix, AZ 85020  
O 602.748.1000



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**From:** Lindy Rogers <[lrogers@fyraengineering.com](mailto:lrogers@fyraengineering.com)>  
**Sent:** Tuesday, September 7, 2021 6:15 AM  
**To:** Rodney Hanson <[rhanson@olsson.com](mailto:rhanson@olsson.com)>  
**Subject:** Reference for MC Wells

Rod,

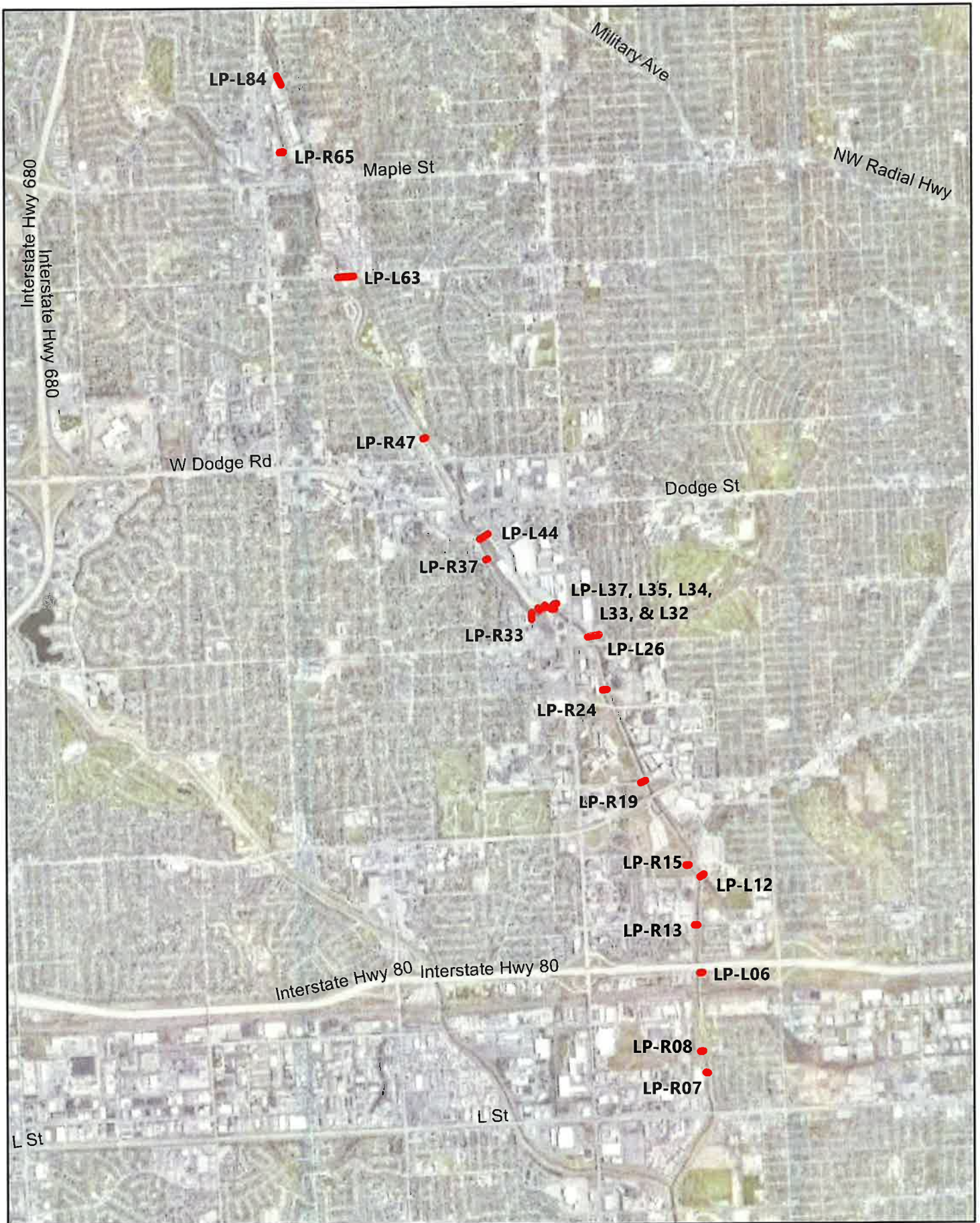
Jim McTaggart from MC Wells gave me your name as a reference for a project I am working on. MC Wells was the low bidder on a project for the Lower Platte South NRD (LPSNRD) which includes the removal of 55 LF of a double broke back CMP in the Salt Creek Levee System and replacing it with 55 LF of 48" RCP double broke back pipe, riprap placement, and some miscellaneous construction items. They have never worked for the LPSNRD and their board of directors will want references to approve the contract. I understand MC Wells worked with you on a project in South Sioux City last year that included riprap placement, earthwork, and some trail paving. If you could answer the following questions for me, it would be much appreciated:

- Did MC Wells complete the project to your satisfaction? **Yes**
- Where there any change orders for the project that were due to increases in material costs or overages that were a result of MC Wells work? **No. City did increase amount of trail paving. MC Wells was easy to work with to get the change incorporated.**
- Did MC Wells have sufficient staff and equipment on site to complete the work? **Yes**
- Where there been any delays in the project that were caused by something other than weather? **No**
- Did MC Wells meet the working days/or substantial completion date listed in the contract documents? **Yes, project was completed before completion date.**
- Would you work with MC Wells on future projects? **Yes.**
- Anything else you would like to add... **Jim was very easy to work with. He had good communication and cared about getting the project done right.**

Thank you for taking the time to help me with this, Rod! If it is easier to call to discuss this, please feel free to reach me on my cell phone or office phone (numbers both listed below). Thank you!

### **Lindy (Melinda) Rogers, P.E.**

12702 Westport Parkway, Suite 300 | Omaha, NE 68138  
Office Phone: 402.502.7131 | Fax: 402.932.6940  
Cell: 402.850.8285



**Group A Location Map**  
 Little Papio Creek Levee/Channel Culvert Rehabilitation Project  
 Omaha, Nebraska  
 Papio-Missouri River NRD

