



January 6, 2022

Drainage District Trustees
1215 Edgington Ave, Suite 1
Eldora, IA 50627

RE: Repairs to DD 128
Project Completion Letter

Dear Trustees:

Hand On Excavating has completed the work required by the plans and specifications of the above referenced project including removals, replacements, and repairs as shown/included on the plan sheets, Change Orders Nos. 1 through 5, and Pay Estimate No. 7. For reference, we have already transmitted to your file copies of the lien waivers from suppliers and subcontractors that Hands On submitted to us.

To the best of my knowledge, Hands On has completed their work on the above referenced project in general accordance with the plans, specifications, Change Orders, District Trustees direction, and field instructions. The majority of this is documented in the construction observation report and pictures books what we have generated (to be transmitted under a separate cover). **Therefore, I recommend that the Drainage District contact the landowners where the construction occurred to verify whether they have any damage claims to be filed. Barring none, I recommend that the District Trustees accept their portion of the above referenced project as complete and authorize final payment (including release of retainage) to the Contractor in the amount of \$14,619.32 per the attached final pay estimate.** Also, please note that this is the last remaining project on the contract with Hands On, so that contract should be completed pending your acceptance.

If you have any questions with regards to the items in this letter, please contact me by phone at 641-847-3273 or by email at LGallentine@cgaconsultants.com.

Sincerely,

A handwritten signature in blue ink, appearing to read "Lee Gallentine".

Lee Gallentine, PE & PLS
Clapsaddle-Garber Associates

Clapsaddle-Garber Associates, Inc.

739 Park Avenue • Ackley, Iowa 50601 • Telephone 641-847-3273 • Fax 641-847-2303

www.cgaconsultants.com

PAY ESTIMATE NO. 7 (FINAL)
Repairs To Big 4, DD 41, 77, 123, 128, and 143
PROJECT NUMBER 6771.2
12/17/2021

CONTRACTOR
Hands On Excavating, LLC
3305 Ziegler Ave.
Radcliffe, Iowa 50230

OWNER
Hardin County Trustees
1215 Edgington Ave., Ste 1
Eldora, Iowa 50627

ENGINEER
Clapsaddle-Garber Associates
739 Park Avenue
Ackley, Iowa 50601

BIG 4 DIVISION BID ITEMS

| <u>Item No.</u> | <u>Description</u> | <u>Estimated Quantity</u> | <u>Unit</u> | <u>Installed Quantity</u> | <u>Unit Price</u> | <u>Extended Price</u> |
|-----------------|--------------------------------|---------------------------|-------------|---------------------------|-------------------|-----------------------|
| 1 | Main Open Ditch Slough Grading | 0.2 | AC | 0.2 | \$ 6,800.00 | \$ 1,360.00 |
| 2 | Main Open Ditch Bank Grading | 80 | LF | 80 | \$ 19.25 | \$ 1,540.00 |
| 3 | Surface Drain Cleanout | 3 | EA | 3 | \$ 800.00 | \$ 2,400.00 |
| 4 | Surface Drain Inlet Grading | 3 | LOC | 3 | \$ 320.00 | \$ 960.00 |
| 5 | Riprap | 380 | TN | 363.3 | \$ 38.46 | \$ 13,972.52 |
| 6 | Surface Drain (36") | 40 | LF | 80 | \$ 87.50 | \$ 7,000.00 |
| 7 | Surface Drain Removal | 1 | LOC | 1 | \$ 850.00 | \$ 850.00 |
| 8 | Permanent Seeding | 0.5 | AC | 1 | \$ 2,556.00 | \$ 2,556.00 |
| 9 | Seeding Warranty | 1 | LS | 2 | \$ 750.00 | \$ 1,500.00 |

DD 41 DIVISION ALTERNATE BID

| | | | | | | |
|-------|-------------------------------|-----|----|-------|-------------|--------------|
| 101AL | 24" Ø CMP Tile Outlet | 40 | LF | 40 | \$ 62.75 | \$ 2,510.00 |
| 102AL | 18" Ø RCP Tile | 320 | LF | 336 | \$ 52.81 | \$ 17,744.16 |
| 103AL | Type PC-2 Concrete Collar | 6 | EA | 8 | \$ 350.00 | \$ 2,800.00 |
| 104AL | Private Tile Connection | 2 | EA | 4 | \$ 250.00 | \$ 1,000.00 |
| 105AL | Fence Removal and Replacement | 1 | LS | 1 | \$ 500.00 | \$ 500.00 |
| 106AL | Tree Removal | 1 | LS | 1 | \$ 300.00 | \$ 300.00 |
| 107AL | Tile Removal | 360 | LF | 376 | \$ 2.00 | \$ 752.00 |
| 108AL | Riprap | 50 | TN | 43.52 | \$ 45.11 | \$ 1,963.19 |
| 109AL | Permanent Seeding | 0.3 | AC | 0.04 | \$ 1,500.00 | \$ 60.00 |
| 110AL | Seeding Warranty | 1 | LS | 1 | \$ 500.00 | \$ 500.00 |

DD 77 DIVISION BID

| | | | | | | |
|---------|---------------------------------|-----|----|-----|-----------|--------------|
| *201rev | 18" Ø RCP Tile | 970 | LF | 975 | \$ 48.79 | \$ 47,570.25 |
| *202rev | Type PC-2 Concrete Collar | 2 | EA | 2 | \$ 350.00 | \$ 700.00 |
| *203rev | Private Tile Connection | 4 | EA | 2 | \$ 250.00 | \$ 500.00 |
| *204rev | Tile Removal (Crush in-place) | 860 | LF | 860 | \$ 1.00 | \$ 860.00 |
| *205rev | Tile Removal (Offsite Disposal) | 110 | LF | 110 | \$ 1.00 | \$ 110.00 |

DD 123 DIVISION BID

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|-----|---------------------------|-----|----|-----|-----------|--------------|
| 301 | 36" Ø RCP Tile | 205 | LF | 216 | \$ 92.20 | \$ 19,915.20 |
| 302 | Type PC-2 Concrete Collar | 8 | EA | 8 | \$ 350.00 | \$ 2,800.00 |
| 303 | Tile Removal | 205 | LF | 216 | \$ 5.00 | \$ 1,080.00 |




DD 128 DIVISION BID

| | | | | | | |
|-------|---|-----|-----|-----|-------------|-------------|
| **401 | 8" Ø HDPE FLEX Dual Wall Tile w/o Rock Bedding | 985 | LF | 852 | \$ 10.01 | \$ 8,528.52 |
| 402 | 8" Ø HDPE Dual Wall Wye | 1 | EA | 1 | \$ 60.00 | \$ 60.00 |
| 403 | 8" Ø x 22½° HDPE Dual Wall Bend | 1 | EA | | \$ 40.00 | \$ - |
| 404 | Type PC-2 Concrete Collar | 2 | EA | 2 | \$ 350.00 | \$ 700.00 |
| 405 | Private Tile Connection | 3 | EA | 3 | \$ 350.00 | \$ 1,050.00 |
| 406 | 15" Ø Hickenbottom Intake | 1 | EA | 1 | \$ 650.00 | \$ 650.00 |
| 407 | 8" Ø Hickenbottom Intake | 1 | EA | 1 | \$ 150.00 | \$ 150.00 |
| 408 | Top Soil Salvage, Stockpile, and Respread | 1 | LS | 1 | \$ 3,200.00 | \$ 3,200.00 |
| 409 | Channel Grading (Fill and Borrow) | 12 | STA | 12 | \$ 450.00 | \$ 5,400.00 |
| 410 | Debris, Junk, and Rubble Removal | 12 | STA | 12 | \$ 200.00 | \$ 2,400.00 |
| 411 | Intake Removal | 1 | EA | | \$ 300.00 | \$ - |
| 412 | Tile Removal | 20 | LF | 20 | \$ 5.00 | \$ 100.00 |
| 413 | Tree Removal | 12 | STA | 12 | \$ 400.00 | \$ 4,800.00 |
| 414 | Permanent Seeding | 0.9 | AC | 0.3 | \$ 1,500.00 | \$ 450.00 |
| 415 | Seeding Warranty | 1 | LS | 0.3 | \$ 500.00 | \$ 150.00 |
| 416^ | 6" Ø Single Dual Wall (private in middle of channel) | 1 | LS | 1 | \$ 5,627.47 | \$ 5,627.47 |

DD 143 DIVISION BASE BID

| | | | | | | |
|-----|---------------------------|-----|----|-------|-------------|-------------|
| 501 | 18" Ø RCP Tile | 20 | LF | 20 | \$ 56.32 | \$ 1,126.40 |
| 502 | 15" Ø RCP Tile | 180 | LF | 192 | \$ 33.75 | \$ 6,480.00 |
| 503 | Type PC-2 Concrete Collar | 4 | EA | 4 | \$ 350.00 | \$ 1,400.00 |
| 504 | Private Tile Connection | 3 | EA | | \$ 350.00 | \$ - |
| 505 | 6" ACC Pavement | 120 | SY | 33.33 | \$ 90.70 | \$ 3,023.03 |
| 506 | Pavement Removal | 120 | SY | 33.33 | \$ 3.84 | \$ 127.99 |
| 507 | Tile Removal | 200 | LF | 212 | \$ 2.00 | \$ 424.00 |
| 508 | Tree Removal | 1 | LS | 1 | \$ 200.00 | \$ 200.00 |
| 509 | Permanent Seeding | 0.2 | AC | 0.15 | \$ 1,500.00 | \$ 225.00 |
| 510 | Seeding Warranty | 1 | LS | 1 | \$ 1,062.50 | \$ 1,062.50 |
| 511 | Traffic Control | 1 | LS | 1 | \$ 200.00 | \$ 200.00 |

I have reviewed the work claimed to be completed by the Contractor as reflected above and recommend payment of **\$ 14,619.32** to the Contractor.


 Lee Gallentine, Project Engineer


 Contractor

| | |
|------------------------------|---------------|
| TOTAL WORK COMPLETED TO DATE | \$ 181,338.22 |
| 10% RETENTION | \$ - |
| AMOUNT DUE LESS RETENTION | \$ 181,338.22 |
| PREVIOUSLY PAID | \$ 166,718.90 |
| AMOUNT DUE AT THIS TIME | \$ 14,619.32 |

* - Approved as part of Change Order #1
 ** - Approved as part of Change Order #3

^ - Approved as part of Change Order #5

Note: For pay estimate #1, \$25,262.41 was for DD 41, \$44,996.67 was for DD 77, and \$7,734.66 was for DD 143.
 For pay estimate #2, \$21,678.12 was for DD 123.
 For pay estimate #3, \$28,924.66 was for Big 4.
 For pay estimate #4, \$11,824.67 was for DD 128.
 For pay estimate #5, \$6,822.00 was for DD 128 and \$4,209.68 was for DD 143.
 For pay estimate #6, \$2,324.59 was for DD 143, \$2,117.08 was for DD 123, \$4,743.58 was for DD 77, \$2,866.93 was for DD 41, and \$3,213.85 was for Big 4.
 For pay estimate #7, \$14,619.32 was for DD 128.

