

AGENDA
REGULAR DRAINAGE MEETING
September 4, 2019
2:00 PM

1. Open Meeting
2. Approve Agenda
3. DD 167 - Discuss, With Possible Action, NRCS Project
- Neil Martin
4. Big Four - Discuss, With Possible Action, Pay Estimate

Documents:

[6771.3.PDF](#)

5. Other Business
6. Adjourn Meeting

PAY ESTIMATE NO. 3
Repairs To Big 4, DD 41, 77, 123, 128, and 143
PROJECT NUMBER 6771.2
8/29/2019

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

Item No.	Description	Estimated Quantity	Unit	Installed Quantity	Unit Price	Extended Price
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		\$ 1,500.00	\$ -
110AL	Seeding Warranty	1	LS	1	\$ 500.00	\$ 500.00

DD 77 DIVISION BID

*201rev	18" Ø RCP Tile	970	LF	970	\$ 48.79	\$ 47,326.30
*202rev	Type PC-2 Concrete Collar	2	EA	2	\$ 350.00	\$ 700.00
*203rev	Private Tile Connection	4	EA	4	\$ 250.00	\$ 1,000.00
*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

301	36" Ø RCP Tile	205	LF	219	\$ 92.20	\$ 20,191.80
302	Type PC-2 Concrete Collar	8	EA	8	\$ 350.00	\$ 2,800.00
303	Tile Removal	205	LF	219	\$ 5.00	\$ 1,095.00

DD 128 DIVISION BID

**401	8" Ø HDPE FLEX Dual Wall Tile w/o Rock Bedding	985	LF		\$ 10.01	\$ -
402	8" Ø HDPE Dual Wall Wye	1	EA		\$ 60.00	\$ -
403	8" Ø x 22½° HDPE Dual Wall Bend	1	EA		\$ 40.00	\$ -
404	Type PC-2 Concrete Collar	2	EA		\$ 350.00	\$ -
405	Private Tile Connection	3	EA		\$ 350.00	\$ -




406	15" Ø Hickenbottom Intake	1	EA	\$ 650.00	\$ -
407	8" Ø Hickenbottom Intake	1	EA	\$ 150.00	\$ -
408	Top Soil Salvage, Stockpile, and Respread	1	LS	\$ 3,200.00	\$ -
409	Channel Grading (Fill and Borrow)	12	STA	\$ 450.00	\$ -
410	Debris, Junk, and Rubble Removal	12	STA	\$ 200.00	\$ -
411	Intake Removal	1	EA	\$ 300.00	\$ -
412	Tile Removal	20	LF	\$ 5.00	\$ -
413	Tree Removal	12	STA	\$ 400.00	\$ -
414	Permanent Seeding	0.9	AC	\$ 1,500.00	\$ -
415	Seeding Warranty	1	LS	\$ 500.00	\$ -

DD 143 DIVISION BASE BID

501	18" Ø RCP Tile	20	LF	\$ 56.32	\$ -
502	15" Ø RCP Tile	180	LF	\$ 33.75	\$ 6,471.56
503	Type PC-2 Concrete Collar	4	EA	\$ 350.00	\$ 700.00
504	Private Tile Connection	3	EA	\$ 350.00	\$ -
505	6" ACC Pavement	120	SY	\$ 90.70	\$ -
506	Pavement Removal	120	SY	\$ 3.84	\$ -
507	Tile Removal	200	LF	\$ 2.00	\$ 360.00
508	Tree Removal	1	LS	\$ 200.00	\$ -
509	Permanent Seeding	0.2	AC	\$ 1,500.00	\$ -
510	Seeding Warranty	1	LS	\$ 1,062.50	\$ 1,062.50
511	Traffic Control	1	LS	\$ 200.00	\$ -

I have reviewed the work claimed to be completed by the Contractor as reflected above and recommend payment of **\$ 28,924.66** to the Contractor.


 Lee Gallentine, Project Engineer

TOTAL WORK COMPLETED TO DATE	\$ 142,885.03
10% RETENTION	\$ 14,288.50
AMOUNT DUE LESS RETENTION	\$ 128,596.52
PREVIOUSLY PAID	\$ 99,671.86
AMOUNT DUE AT THIS TIME	\$ 28,924.66

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

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.

