

AGENDA
REGULAR DRAINAGE MEETING
Wednesday, April 21, 2021 9:30 AM
Large Conference Room

This meeting will be held electronically and in-person due to Covid-19 concerns.

To access the meeting call: 1-(312)-626-6799, when prompted enter meeting

ID code: 820 7567 2007

You can also access the meeting online at:

<https://us02web.zoom.us/j/82075672007>

1. Open Meeting
2. Approve Agenda
3. Approve Minutes

Documents:

[04_07_21 - DRAINAGE MINUTES.PDF](#)

4. Discuss W Possible Action - IDDA Membership
Update from John Torbert of the Iowa Drainage District Association on member benefits & IDDA current events.
5. DD 1 WO 244 - Discuss W Possible Action - Completion Letter W Attachments & Final Pay Estimate # 7

Documents:

[DD 1 6749.5 - MCDOWELL COMPLETION LETTER W ATTACHMENTS, FINAL PAY ESTIMATE.PDF](#)

6. DD Big 4 Lat 4 WO 309 - Discuss W Possible Action
Beaver issues reported on DD Big 4 Lat 4 open ditch.

Documents:

[DD BIG 4 LAT 4 WO 309.PDF](#)
[DD BIG 4 LAT 4 WO 309 MAP.PDF](#)

7. Other Business
8. Adjourn Meeting

REGULAR DRAINAGE MEETING

Wednesday, April 7, 2021 9:30 AM

This meeting was held electronically and in-person due to Covid-19 concerns.

4/7/2021 - Minutes

1. Open Meeting

Hardin County Drainage Chairperson BJ Hoffman opened the meeting. Also present were Trustee Renee McClellan; Trustee Lance Granzow; Michael Pearce, Network Specialist; and Denise Smith, Drainage Clerk.

2. Approve Agenda

Motion by McClellan to approve the agenda. Second by Granzow. All ayes. Motion carried.

3. Approve Minutes

Motion by McClellan to approve the minutes of the DD 56 Bid Letting Meeting dated 03-10-2021. Second by Granzow. All ayes. Motion carried.

4. Approve Claims For Payment

Motion by Granzow to approve Drainage Claims for payment with pay date of Friday, April 9, 2021. Second by McClellan. All ayes. Motion carried.

DD 26 Lat 4 WO 306 Eng Svcs 2-3-21 to 3-27-21	Clapsaddle-Garber Assoc	\$ 539.70
DD 9 WO 229 ENG SVC - 2-27-21 - 3-26-21	Clapsaddle-Garber Assoc	\$ 868.40
DD 14 WO 290 - ENG SVCS 01-01-21 - 03-26-21	Clapsaddle-Garber Assoc	\$ 455.30
DD 25 Lat 3 WO 1 - ENG SVCS 01-29-21 to 3-26-21	Clapsaddle-Garber Assoc	\$ 637.55
DD 56 WO 3 - ENG SVCS 2-27-21 - 3-26-21 BidLetting	Clapsaddle-Garber Assoc	\$1,753.29
DD 102 WO 265 - ENG SVCS 10-30-20 - 3-26-21 RECLASS	Clapsaddle-Garber Assoc	\$1,349.80
DD 120 WO 298 - ENG SVCS 2-27-21 - 3-26-21	Clapsaddle-Garber Assoc	\$1,988.40
DD 56 WO 3 - ENG SVCS 2-27-21 - 3-26-21 ROW Acq.	Clapsaddle-Garber Assoc	\$2,983.15

5. Discuss W Possible Action - Drainage Utility Permits -IRUA Update

Smith stated she would give the Trustees a brief update, Smith heard from Raymond Spangenburg, the Construction Supervisor from IRUA yesterday, and Spangenburg was questioning if the IRUA would be responsible for any additional costs or fees for locates above what has already been billed, Smith stated she let him know that yes they would, and Smith communicated with him that was the same thing she had shared with Matt Mahler of the IRUA back in February, Smith stated they have been updated and Smith got a nice thank you from Spangenburg this morning, he said he would share that with his Board and he would let Smith know if he had any further questions.

Granzow asked if we questioned why it was not done right in the first place, Smith stated she thought it best to remain brief in her reply, and copied the Trustees, Lee Gallentine of CGA and attorney Mike Richards in on her reply as well.

6. Discuss W Possible Action - 2021 Joint Drainage District Assessments

Smith stated she has the joint county Drainage District assessments in which we are the control County ready to go, and Smith asked if the Trustees would be willing to approve these early rather than in the third week of April that we usually do, as one of the other Clerks had asked Smith that she had some leave planned and she would not be available to do that on our timeline, Smith thought if the trustees would like to review these today for possible approval today that would be great and then we could get those assessments off to the other counties.

Smith stated basically we are looking at assessing Joint DD Big 4 Main, we will levy \$87,000 on this District, the Hamilton County portion on that would \$26,535.00, Franklin County would be \$3,219.00, Wright County would be \$3,915.00 and the Hardin County portion with our \$5 minimums included would be \$53,331.00. It will leave us with a sinking fund balance remaining of \$2,846.00.

Smith stated we would also assess a joint district with Hamilton County only, DD Big 4 Lat 4, and on that district we will levy a total of \$4,000, Hamilton County's portion would be \$2,280.00, Hardin County's portion with \$5 minimums added in would be \$1,746.93, leaving our sinking fund balance of \$2,288.93.

Smith stated if the Trustees are interested in approving that, she has copies ready for the Trustees to sign for all three counties.

Motion by Granzow to approve the 2021 Joint Drainage District Levies as previously stated. Second by McClellan.

In additional discussion on the motion, Hoffman stated he appreciated all of the homework and due diligence Smith has done, finding not fairness, but the equity for everyone involved.

All ayes. Motion carried.

7. Other Business

Stamped Warrant Interest Rate - Smith stated back in February when we talked about the Drainage Assessment process, we talked briefly about the Stamped Warrant interest rate, and Smith stated maybe now before we approve the remaining Hardin County Drainage Assessments the third week in April, now might be a nice time to invite the Treasurer in for that conversation on the Stamped Warrant Interest Rate, Smith can check with the Treasurer on her availability next week. Smith stated from her understanding that interest rate has not changed since 2012, so this may also apply to your Drainage Waivers as well, in 2012, we went from 6.5% down to 5%. Smith stated if the Trustees would like, she could agenda this for next week. Hoffman stated that sounds like a good plan.

8. Adjourn Meeting

Motion by Granzow to adjourn. Second by McClellan. All ayes. Motion carried.



April 19, 2021

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

RE: Repairs to DD 1
Project Completion Letter

Dear Trustees:

McDowell and Sons Contractors has completed the work required by the plans and specifications of the above referenced projects including removals, replacements, and repairs as shown/included on the attached as-built plan sheets and Pay Estimate No. 7. Also attached for your file are copies of the lien waivers from suppliers and subcontractors that McDowell and Sons submitted to us.

To the best of my knowledge, McDowell and Sons has completed their work on the above referenced projects 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 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 \$6,026.75 per the attached final pay estimate. Also, please note that the only remaining project on the contract with McDowell and Sons is DD 25, which we are currently working on finalizing also.

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,

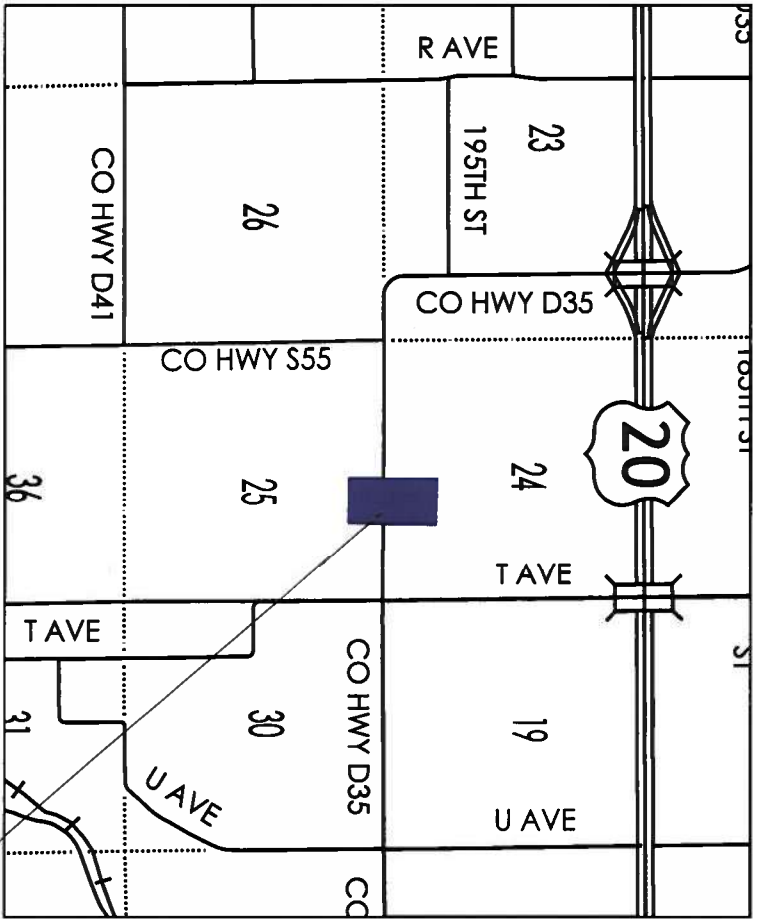
A handwritten signature in blue ink, appearing to read "Lee Gallentine".

Lee Gallentine, PE & PLS
Clapsaddle-Garber Associates

Clapsaddle-Garber Associates, Inc.

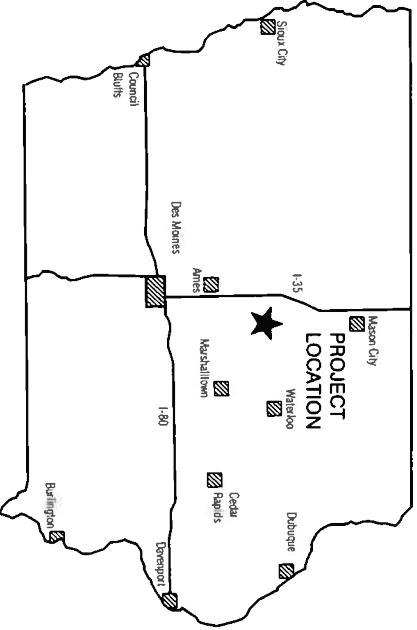
739 Park Avenue • Ackley, Iowa 50601 • Telephone 641-847-3273 • Fax 641-847-2303

www.cgaconsultants.com



VICINITY MAP
NOT TO SCALE

PROJECT
LOCATION



LOCATION MAP

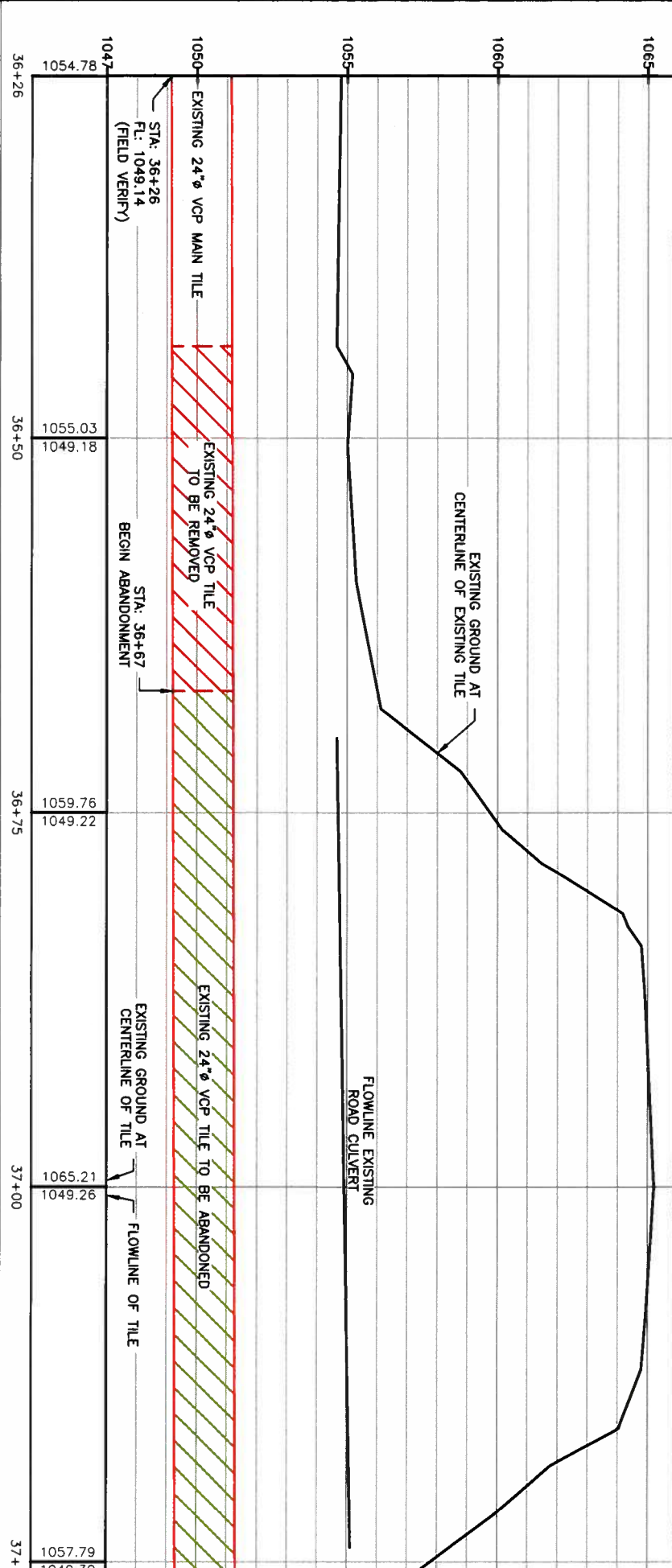
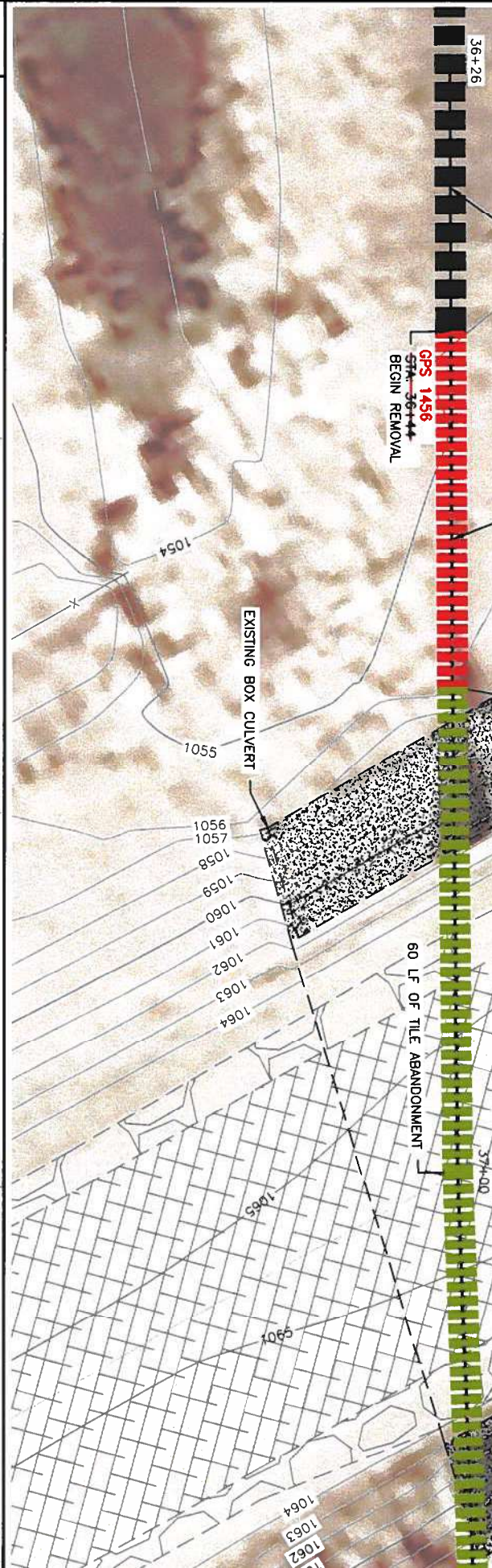
2019

AS-BUILT



Clapsaddle-Garber Associates, Inc

Toll Free (800) 542-7981
www.cgaconsultants.com



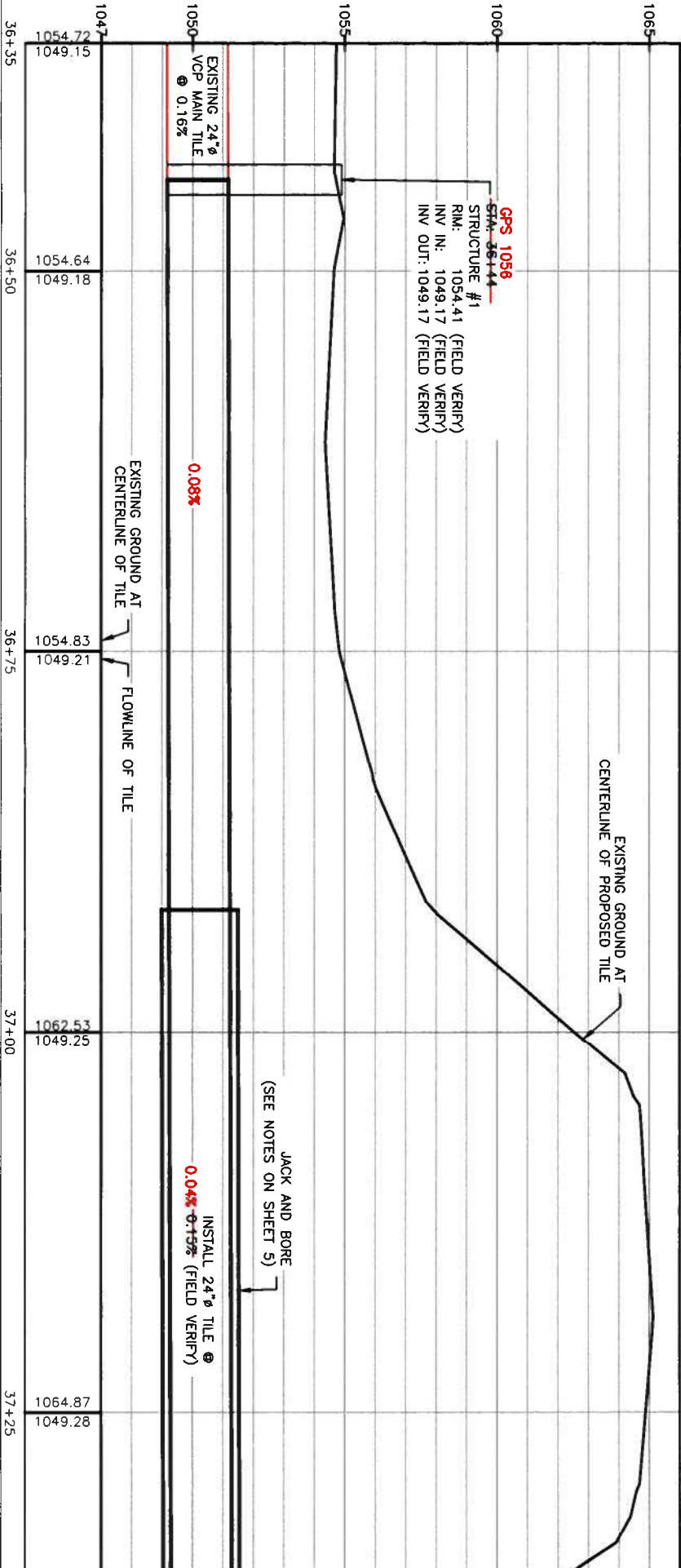
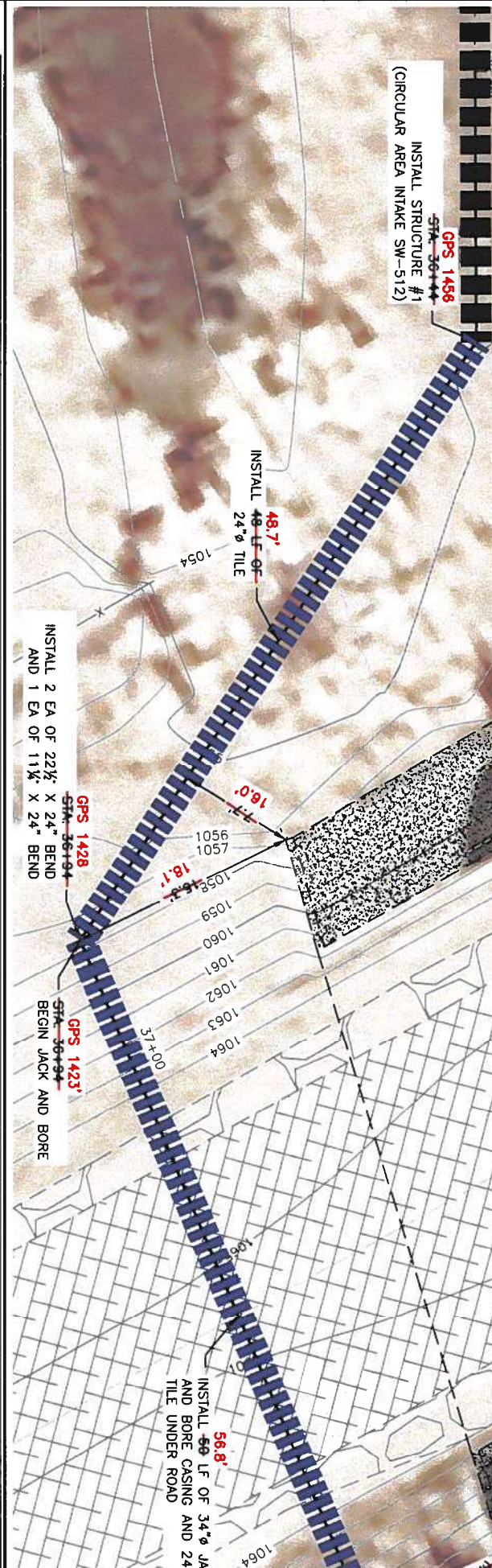
NO.	REVISION	BY	DATE	NO.	REVISION	BY	DATE



Clayco, Inc.
 101 Free Road, Suite 700
 www.cga.com

DESIGNED: JLS	DATE: 12-5-18
DRAWN: RLV	DATE: 12-5-18
CHECKED: JLS	DATE: 12-5-18
APPROVED: JLS	DATE: 12-5-18

DRAINAGE D
HARDIN COUN



NO	REVISION	BY	DATE	NO	REVISION	BY	DATE



Clippard-Garber Associates, Inc.
 101 First (Bldg) 242-7361
 www.clippardgarber.com

DESIGNED: LDK DATE: ###/###/##
 DRAWN BY: DATE: 12-6-18
 CHECKED: ### DATE: ###/###/##
 APPROVED: ### DATE: ###/###/##

DRAINAGE D
HARDIN COUN

McDowell & Sons Contractors Inc.

10214 Hwy 65 ~ PO Box 664 ~ Iowa Falls, IA 50126
Phone: 641-648-5071 ~ Fax: 641-648-3639

WAIVER AND RELEASE OF LIEN

The undersigned acknowledges full payment from McDowell and Sons Contractors, Inc.

Whereas, the undersigned has furnished material and perform labor at the property known as:

Job Name: Repairs to Main Tile and Lateral 3 Tile, DD #25 and Repairs to
Main Tile DD #1
Hardin County, Iowa Projects: 6501 and 6749.5

The undersigned acknowledges further that said amount: Sixty thousand two hundred and twenty-two and 00/100th dollars (\$60,220.00) is full payment for all labor, skill or material provided by the undersigned at said premises for invoice #2480

Except to the extent of any additional amount set for in the preceding space, the undersigned will waive and release any and all lien, or claim or right to lien, on said above described property.

The undersigned further acknowledges that, except to the extent set forth above, it has paid all of its subcontractors and has paid all of its providers of labor, skill or material furnished at said above described property.

Vendor: Boomerang

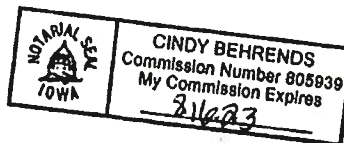
By: *Dorley Pambon*

Title: *Controller*

Subscribed and sworn to before me this 16th day of December, 2020

Notary Public: *Cindy Behrends*

My Commission expires: 2/16/23



Please sign and return to:
McDowell and Sons Contractors, Inc.
P.O. Box 664
Iowa Falls, IA 50126

McDowell & Sons Contractors Inc.

10214 Hwy 65 ~ PO Box 664 ~ Iowa Falls, IA 50126
Phone: 641-648-5071 ~ Fax: 641-648-3639

WAIVER AND RELEASE OF LIEN

The undersigned acknowledges full payment from McDowell and Sons Contractors, Inc.

Whereas, the undersigned has furnished material and perform labor at the property known as:

Job Name: Repairs to Main Tile and Lateral 3 Tile, DD #25 and Repairs to
Main Tile DD #1
Hardin County, Iowa Projects: 6501 and 6749.5

The undersigned acknowledges further that said amount: Six hundred forty-three dollars and 50/100th dollars (\$643.50) is full payment for all labor, skill or material provided by the undersigned at said premises for invoices #20-2278, 20-2049, and 20-2442.

Except to the extent of any additional amount set for in the preceding space, the undersigned will waive and release any and all lien, or claim or right to lien, on said above described property.

The undersigned further acknowledges that, except to the extent set forth above, it has paid all of its subcontractors and has paid all of its providers of labor, skill or material furnished at said above described property.

Vendor: KAHN TILE SUPPLY LLC

By:

Title:

Subscribed and sworn to before me this 16 day of October, 2020

Notary Public:

My Commission expires:

Please sign and return to:
McDowell and Sons Contractors, Inc.
P.O. Box 664
Iowa Falls, IA 50126

McDowell & Sons Contractors Inc.

10214 Hwy 65 ~ PO Box 664 ~ Iowa Falls, IA 50126

Phone: 641-648-5071 ~ Fax: 641-648-3639

WAIVER AND RELEASE OF LIEN

The undersigned acknowledges full payment from McDowell and Sons Contractors, Inc.

Whereas, the undersigned has furnished material and perform labor at the property known as:

Job Name: Repairs to Main Tile and Lateral 3 Tile, DD #25 and Repairs to
Main Tile DD #1
Hardin County, Iowa Projects: 6501 and 6749.5

The undersigned acknowledges further that said amount: Seven thousand ninety-nine and 21/100th dollars (\$7,099.21) is full payment for all labor, skill or material provided by the undersigned at said premises for invoices #26901531, 27166554, 27271248, 28178326, 28221740, 28926400, 29150696, 29051514, 29087588, 29202843, 29239707, 29373136, 29511146, 29540696, 29577248.

Except to the extent of any additional amount set for in the preceding space, the undersigned will waive and release any and all lien, or claim or right to lien, on said above described property.

The undersigned further acknowledges that, except to the extent set forth above, it has paid all of its subcontractors and has paid all of its providers of labor, skill or material furnished at said above described property.

Vendor: MARTIN MARIETTA MATERIALS

By: 

Title: SR CREDIT REP.

Subscribed and sworn to before me this 13th day of OCTOBER, 2020

Notary Public: 

My Commission expires



Please sign and return to:
McDowell and Sons Contractors, Inc.
P.O. Box 664
Iowa Falls, IA 50126

McDowell & Sons Contractors Inc.

10214 Hwy 65 ~ PO Box 664 ~ Iowa Falls, IA 50126
Phone: 641-648-5071 ~ Fax: 641-648-3639

WAIVER AND RELEASE OF LIEN

The undersigned acknowledges full payment from McDowell and Sons Contractors, Inc.

Whereas, the undersigned has furnished material and perform labor at the property known as:

Job Name: Repairs to Main Tile and Lateral 3 Tile, DD #25 and Repairs to
Main Tile DD #1
Hardin County, Iowa Projects: 6501 and 6749.6

The undersigned acknowledges further that said amount: Forty-five thousand forty dollars and 68/100th dollars (\$45,040.68) is full payment for all labor, skill or material provided by the undersigned at said premises for invoices #HU00006308, HU00006324, HU0006759, HU00006770, HU00006780, HU00008134, CDE0001159, DE00008148, HU00006864, HU00006882, HU00006856, CHU0001372, HU00006962.

Except to the extent of any additional amount set for in the preceding space, the undersigned will waive and release any and all lien, or claim or right to lien, on said above described property.

The undersigned further acknowledges that, except to the extent set forth above, it has paid all of its subcontractors and has paid all of its providers of labor, skill or material furnished at said above described property.

Vendor: FORTERRA PIPE & PRECAST

By: *[Signature]*

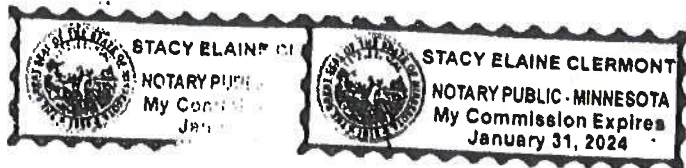
Title: *Call mgr.*

Subscribed and sworn to before me this 23 day of October, 2020

Notary Public: *[Signature]*

My Commission expires

1/31/2024



Please sign and return to:
McDowell and Sons Contractors, Inc.
P.O. Box 664
Iowa Falls, IA 50126

McDowell & Sons Contractors Inc.

10214 Hwy 65 ~ PO Box 664 ~ Iowa Falls, IA 50126
Phone: 641-648-5071 ~ Fax: 641-648-3639

WAIVER AND RELEASE OF LIEN

The undersigned acknowledges full payment from McDowell and Sons Contractors, Inc.

Whereas, the undersigned has furnished material and perform labor at the property known as:

Job Name: Repairs to Main Tile and Lateral 3 Tile, DD #25 and Repairs to
Main Tile DD #1
Hardin County, Iowa Projects: 6501 and 6749.5

The undersigned acknowledges further that said amount: One thousand one hundred thirty dollars and 00/100th dollars (\$1,130.00) is full payment for all labor, skill or material provided by the undersigned at said premises for invoice #1820.

Except to the extent of any additional amount set for in the preceding space, the undersigned will waive and release any and all lien, or claim or right to lien, on said above described property.

The undersigned further acknowledges that, except to the extent set forth above, it has paid all of its subcontractors and has paid all of its providers of labor, skill or material furnished at said above described property.

Vendor: WILLIAMS EXCAVATION & DIRECTIONAL BORING

By: *Paul C. Wheel*

Title: *owner*

Subscribed and sworn to before me this *23rd* day of *October*, 2020

Notary Public: *Stefanie Abkes*

My Commission expires:



Please sign and return to:

McDowell and Sons Contractors, Inc.
P.O. Box 664
Iowa Falls, IA 50126

McDowell & Sons Contractors Inc.

10214 Hwy 65 ~ PO Box 664 ~ Iowa Falls, IA 50126
Phone: 641-648-5071 ~ Fax: 641-648-3639

WAIVER AND RELEASE OF LIEN

The undersigned acknowledges full payment from McDowell and Sons Contractors, Inc.

Whereas, the undersigned has furnished material and perform labor at the property known as:

Job Name: Repairs to Main Tile and Lateral 3 Tile, DD #25 and Repairs to
Main Tile DD #1
Hardin County, Iowa Projects: 6501 and 6749.5

The undersigned acknowledges further that said amount: Nineteen thousand five hundred forty-four dollars and 83/100th dollars (\$19,544.83) is full payment for all labor, skill or material provided by the undersigned at said premises for invoices #96597, 96904, 97482, 97862, 100890, 103538.

Except to the extent of any additional amount set for in the preceding space, the undersigned will waive and release any and all lien, or claim or right to lien, on said above described property.

The undersigned further acknowledges that, except to the extent set forth above, it has paid all of its subcontractors and has paid all of its providers of labor, skill or material furnished at said above described property.

Vendor: BROWN SUPPLY CO.

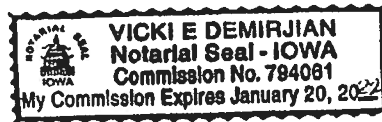
By: *[Signature]*

Title: *President*

Subscribed and sworn to before me this 6th day of NOVEMBER, 2020

Notary Public: *Vicki Demirjian*

My Commission expires: *Jan 20, 2022*



Please sign and return to:
McDowell and Sons Contractors, Inc.
P.O. Box 664
Iowa Falls, IA 50126

McDowell & Sons Contractors Inc.

10214 Hwy 65 ~ PO Box 664 ~ Iowa Falls, IA 50126
Phone: 641-648-5071 ~ Fax: 641-648-3639

WAIVER AND RELEASE OF LIEN

The undersigned acknowledges full payment from McDowell and Sons Contractors, Inc.

Whereas, the undersigned has furnished material and perform labor at the property known as:

Job Name: Repairs to Main Tile and Lateral 3 Tile, DD #25 and Repairs to
Main Tile DD #1
Hardin County, Iowa Projects: 6501 and 6749.5

The undersigned acknowledges further that said amount: Two thousand one hundred eighty-four and 33/100th dollars (\$2,184.33) is full payment for all labor, skill or material provided by the undersigned at said premises for invoices #184106, 184314, 186377, 186378, 187961

Except to the extent of any additional amount set for in the preceding space, the undersigned will waive and release any and all lien, or claim or right to lien, on said above described property.

The undersigned further acknowledges that, except to the extent set forth above, it has paid all of its subcontractors and has paid all of its providers of labor, skill or material furnished at said above described property.

Vendor: CONCRETE INC.

By: 

Title: *Office Manager*

Subscribed and sworn to before me this 13th day of Oct., 2020

Notary Public: 

My Commission expires:

10/17/23

Please sign and return to:

McDowell and Sons Contractors, Inc.
P.O. Box 664
Iowa Falls, IA 50126

10/17/23

PAY ESTIMATE NO. 7
REPAIRS TO MAIN TILE AND LATERAL 3 DD#25 & REPAIRS TO MAIN TILE DD#1, HARDIN CO.
PROJECT NUMBER: 6501
DATE: 4-2-21

CONTRACTOR
 McDowell and Sons Contractors, Inc.
 10214 Hwy 65
 Iowa Falls, Iowa 50126

OWNER
 Trustees of Drainage District #25 & DD#1
 Hardin County Courthouse
 1215 Edgington Ave., Suite 1
 Eldora, Iowa 50627

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

Item No.	Description	Estimated Qty	Unit	Installed Qty	Unit Price	Extended Price
DISTRICT BASE BID ITEMS						
1	24" Ø RCP Tile	260	LF	260	\$ 70.00	\$ 18,200.00
2	Type PC-2 Concrete Collar	14	EA	14	\$ 500.00	\$ 7,000.00
3	Private Tile Connection	2	EA	2	\$ 600.00	\$ 1,200.00
4	Tile Removal	260	LF	260	\$ 10.00	\$ 2,600.00
5	Permanent Seeding	0.3	AC	0.3	\$ 3,500.00	\$ 1,050.00
6	Seeding Warranty	1	LS	1	\$ 1,000.00	\$ 1,000.00
LATERAL 3 DIVISION ALTERNATE BID						
101ALT	12" Ø RCP Tile	780	LF	819.9	\$ 38.00	\$ 31,156.20
102ALT*	24" Ø Steel Casing (Jack & Bore)	0	LF	0	\$ 380.00	\$ -
103ALT*	12" Ø DIP Tile	0	LF	0	\$ 77.00	\$ -
104ALT^^	Intake Junction Structure	2	EA	2	\$ 1,750.00	\$ 3,500.00
105ALT^^	CCTV Tile Inspection	0	LF	0	\$ 3.25	\$ -
106ALT	Type PC-2 Concrete Collar	4	EA	3	\$ 350.00	\$ 1,050.00
107ALT	Private Tile Connection	4	EA	3	\$ 600.00	\$ 1,800.00
108ALT^^	Grading	1	STA	1	\$ 350.00	\$ 350.00
109ALT^^	Tile Removal	363	LF	363	\$ 6.00	\$ 2,178.00
110ALT^^	Tile Abandonment	100	LF	100	\$ 14.00	\$ 1,400.00
111ALT^^	12" Ø Hickenbottom Intake	0	EA	0	\$ 1,000.00	\$ -
112ALT	RRPermitting,Flagging,Insurance,Coordination	1	LS	1	\$ 6,500.00	\$ 6,500.00
113ALT^^	Locate Existing	14.74	STA	14.74	\$ 90.00	\$ 1,326.60
114ALT^^	Intake Removal	0	EA	0	\$ 300.00	\$ -
115ALT^^	30" Ø Steel Casing (Jack & Bore)	110.5	LF	110.5	\$ 560.00	\$ 61,880.00
116ALT^^	18" Ø DIP Tile	135.2	LF	135.2	\$ 120.00	\$ 16,224.00
117ALT^^	10" Ø Private Tile Repair	27.8	LF	27.8	\$ 25.00	\$ 695.00
LATERAL 3 DIVISION ADDITIONAL ALTERNATE BID						
201ALT^^	12" Ø RCP Tile	756.3	LF	756.3	\$ 38.00	\$ 28,739.40
202ALT	Type PC-2 Concrete Collar	4	EA	4	\$ 350.00	\$ 1,400.00
203ALT^^	Private Tile Connection	3	EA	2	\$ 600.00	\$ 1,200.00
204ALT	Grading	1	STA	0.5	\$ 350.00	\$ 175.00
205ALT^^	Tile Removal	0	LF	0	\$ 6.00	\$ -
206ALT^^	12" Ø Hickenbottom Intake	0	EA	0	\$ 1,000.00	\$ -
207ALT^^	Locate Existing Lateral Tile	21.2	STA	21.2	\$ 90.00	\$ 1,908.00
208ALT^^	CCTV Mobilization	1	LS	1	\$ 1,530.00	\$ 1,530.00
209ALT^^	10" Ø Private Tile Repair	75.2	LF	75.2	\$ 25.00	\$ 1,880.00
LATERAL 3 DIVISION SOUTH PORTION BID						
401ALT**	12" Ø RCP Tile	1257	LF	1257	\$ 47.00	\$ 59,079.00
402ALT^^	Type PC-2 Concrete Collar	1	EA	1	\$ 350.00	\$ 350.00
403ALT**	Tile Removal	5	LF	5	\$ 9.00	\$ 45.00
404ALT^^	5" Ø Private Tile Repair	18.7	LF	18.7	\$ 10.00	\$ 187.00
405ALT^^	Locate Existing Lateral Tile	12.57	STA	12.57	\$ 90.00	\$ 1,131.30
MAIN 1 DIVISION BID						
301	24" Ø Polypropylene Tile	123	LF	123	\$ 55.00	\$ 6,765.00
302	34" Ø Steel Casing (Jack & Bore)	50	LF	50	\$ 707.00	\$ 35,350.00
303	22 1/2" x 24" Ø Polypropylene Bend	3	EA	3	\$ 450.00	\$ 1,350.00
304	11 1/2" x 24" Ø Polypropylene Bend	1	EA	1	\$ 450.00	\$ 450.00
305	Intake Junction Structure	1	EA	1	\$ 1,750.00	\$ 1,750.00
306	Type PC-2 Concrete Collar	1	EA	1	\$ 350.00	\$ 350.00
307	Private Tile Connection	1	EA	1	\$ 600.00	\$ 600.00
308	Grading	2	STA	2	\$ 350.00	\$ 700.00
309	Tile Removal	49	LF	49	\$ 10.00	\$ 490.00
310^^	Tile Abandonment	58.5	LF	58.5	\$ 25.00	\$ 1,462.50
311	Traffic Control	1	LS	1	\$ 1,650.00	\$ 1,650.00
312	Seeding	0.3	AC	0.3	\$ 3,500.00	\$ 1,050.00
313	Seeding Warranty	1	LS	1	\$ 1,000.00	\$ 1,000.00
314	12" Ø Hickenbottom Intake	1	EA	1	\$ 1,000.00	\$ 1,000.00

I have reviewed the work claimed to be completed by the Contractor as reflected above and recommend payment of \$ 31,857.70 to the Contractor.


 Leo Gallentine, Project Engineer


 Steve M. Dowell, Contractor

TOTAL WORK COMPLETED TO DATE \$ 310,702.00
 10% RETENTION \$ -
 AMOUNT DUE LESS RETENTION \$ 310,702.00
 PREVIOUSLY PAID \$ 278,844.30
 AMOUNT DUE AT THIS TIME \$ 31,857.70

Note: For pay estimate #1, \$26,696.97 was for DD 25.
 For pay estimate #2, \$1,845.00 was for DD 25.
 For pay estimate #3, \$46,095.75 was for DD 1.
 For pay estimate #4, \$56,584.17 was for DD 25.
 For pay estimate #5, \$143,781.84 was for DD 25.
 For pay estimate #6, \$3,840.57 was for DD 25.
 For pay estimate #7, \$25,830.95 was for DD 25 and \$6,026.75 was for DD 1

* - Approved as part of Change Order #2
 ** - Approved as part of Change Order #3
 ^ - Approved as part of Change Order #6
 ^^ - Approved as part of Change Order #7





Drainage Work Order Request For Repair

Hardin County

Date: 4/14/2021

Work Order #: WO00000309

Drainage District: DDs\Big 4 Lat 4 (51197)

Sec-Twp-Rge: 30-89-22 **Qtr Sec:** SW FRL NW EX R.R.

Location/GIS: 89-22-30-100-003

Requested By: Tim Burton

Contact Phone: (515) 689-3658

Contact Email: timhb57@yahoo.com

Landowner (if different): Crisp, James J - Trust

Description: DD Big 4 Lat 4 - Tim Burton reports active beaver dam just north of RR tracks in parcel 892230100003, dam is 5' high and covering up outlet, easiest entry is from Young Ave. road on RR ROW. Burton is tenant on parcel.

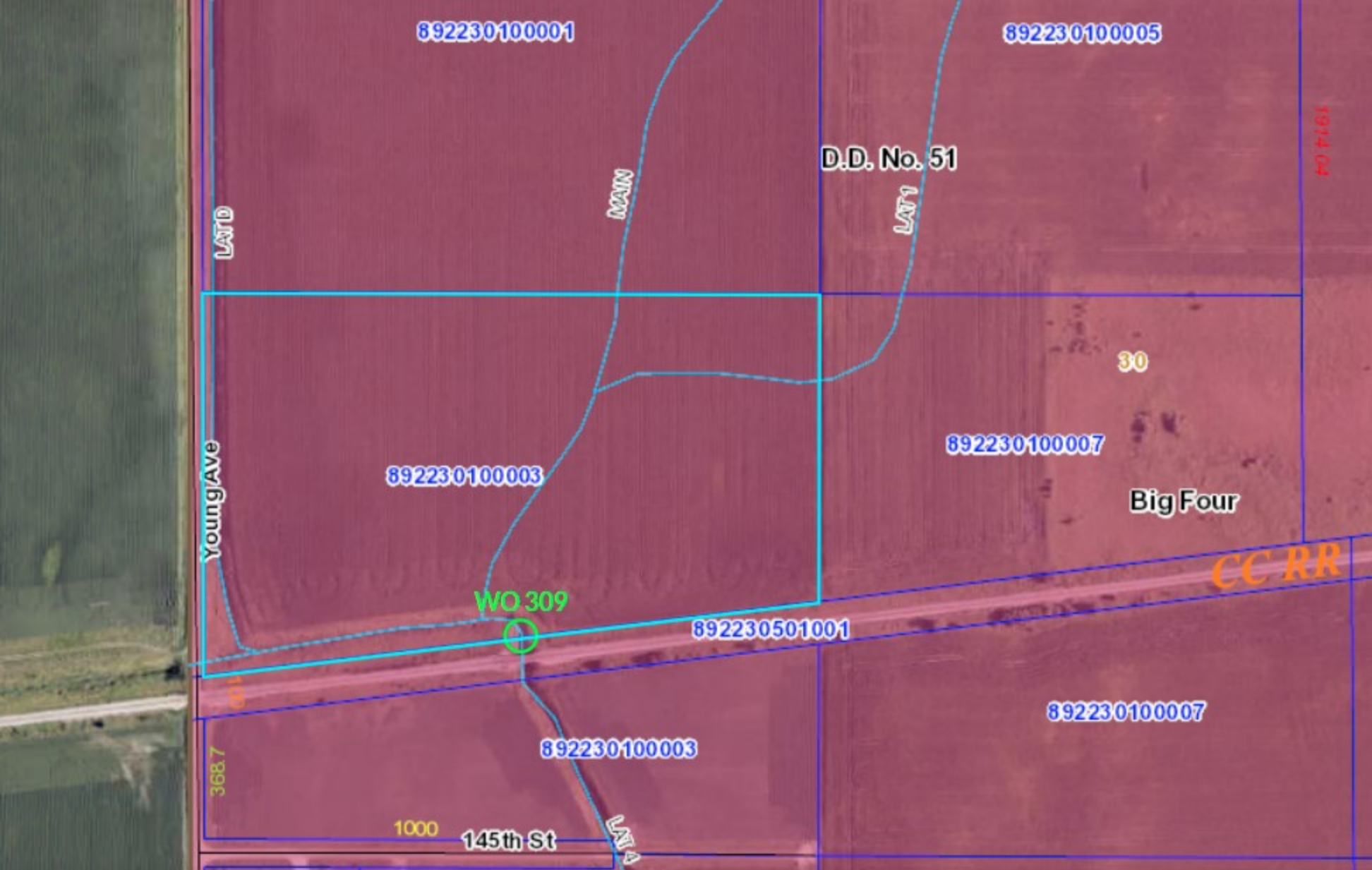
Repair labor, materials and equipment _____

Repaired By: _____ **Date:** _____

Please reference work order # and send statement for services to: Hardin County Auditor's Office
Attn: Drainage Clerk
1215 Edgington Ave, Suite 1
Eldora, IA 50627
Phone (641) 939-8111
Fax (641) 939-8245

For Office Use Only

Approved: _____ **Date:** _____



892230100001

892230100005

D.D. No. 51

LATA

LATA

LATA

1914.04

30

892230100003

892230100007

Big Four

Young Ave

CC RR

WO 309

892230501001

368.7

892230100007

892230100003

1000

145th St

LATA