# AGENDA PUBLIC HEARING ON COMPLETION OF CONTRACT ON IMPROVEMENTS TO MAIN TILE DRAINAGE DISTRICT 72, HARDIN COUNTY, IOWA AUGUST 8, 2018 AT 11:00 A.M.

- 1. Open Meeting
- 2. Approve Agenda
- 3. Introductions/Attendance
- 4. Open Public Hearing
- Verify Publication
   Published in the Eldora Herald on July 24, 2018
- 6. Explanation Of Project

Documents:

#### DD 72 COMPLETION REPORT 7-9-2018.PDF

- 7. Written Or Verbal Comments/Discussion
- 8. Damage Claims
- 9. Close Public Hearing
- Possible Action
   Approve Completion of Project
   Approve Final Pay Estimate
   Approve Damage Claims
- 11. Other Business
- 12. Adjourn Meeting





# COMPLETION REPORT ON IMPROVEMENTS TO MAIN TILE DRAINAGE DISTRICT NO. 72 HARDIN COUNTY, IOWA (PROJECT 6833)



I HEREBY CERTIFY THAT THIS ENGINEERING DOCUMENT WAS PREPARED BY ME OR UNDER MY DIRECT PERSONAL SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF IOWA

Zoluba PE July 92 018
LEE O. GALLENTINE, P.E. DATE

LICENSE NUMBER: 15745 MY LICENSE RENEWAL DATE IS DECEMBER 31, 2018 PAGES OR SHEETS COVERED BY THIS SEAL: SHOWN ON TABLE OF CONTENTS



#### **OFFICE LOCATIONS**

739 Park Avenue Ackley, IA. 50601 Phone: 641-847-3273 Fax: 641-847-2303 16 East Main Street Marshalltown, IA 50158 Phone: 641-752-6701 Fax: 641-752-2849 511 Bank Street Webster City, IA 50595 Phone: 515-832-1876 Fax: 515-832-1932

# Completion Report on Improvements to Main Tile Drainage District No. 72 Hardin County, Iowa

Table of Contents	Pg.	1
Report		
Project Timeline	Pg. 2	2
Project Deviations	Pg. :	3
Final Project Costs	Pg. :	3
Pending Items	Pg.	4
Appendices		
As-Built Plan Sheets	App	. A
Final Pay Estimate	App	. B
Lien Waivers	App	. C

# Completion Report on Improvements to Main Tile Drainage District No. 72 Hardin County, Iowa

PROJECT TIMELINE: The Hardin County Board of Supervisors, acting as District Trustees, requested Ryken Engineering to investigate and report concerning repairs and/or improvements to the Main tile of Drainage District No. 72. As a result, Ryken Engineering generated an Engineer's Report dated February 20, 2017 and a Supplement to Engineer's Report dated April 18, 2017 summarizing past improvements and repairs, investigating the necessity and feasibility of repairs and/or improvements to a portion of the existing Main tile of Drainage District No. 72, and presenting opinion of construction costs associated with said repairs and/or improvements. A hearing concerning said report was conducted. As a result of the hearing, the Trustees authorized Ryken Engineering to proceed with completion of project plans and specifications for the improvements to said Main tile and proceed with a bid letting.

Ryken Engineering completed the authorized plans and specifications and a bid letting date of August 30, 2017 was set. The project was advertised and bids were received from qualified contractors. The following bids were received for the polypropylene alternate bid:

1. MD Construction Inc of Garwin, Iowa Bid = \$362,801.50

2. Hall Backhoe and Trenching LLC of Roland, Iowa Bid = \$372,931.60

3. Graff Excavating Inc of Toledo, Iowa Bid = \$478,762.50

The District Trustees identified MD Construction Inc as the lowest responsible bidder along with polypropylene tile with trench compaction, mandrel testing, and CCTV inspection as the preferred material/installation for the improvements to district facilities and awarded the project. The contract was signed on September 8, 2017. Construction activities were started the week of October 2, 2017. Weather and working conditions for this type of construction were favorable (except for the winter months) and the contractor worked until the Main tile was improved and the only work remaining was site cleanup, mandrel testing, and CCTV inspection. This was achieved April 26, 2018 (approximately 2 weeks before the May 11, 2018 contract completion date). The only remaining punchlist item is the removal of the rock/debris in the tile between access structures 1 and 2, but the District Trustees have reached an agreement with MD Construction on how to handle this in the future.

**PROJECT DEVIATIONS:** - This project followed the authorized plans and specifications fairly well with only the following deviations (for reference, see as-built plan sheets included in Appendix A):

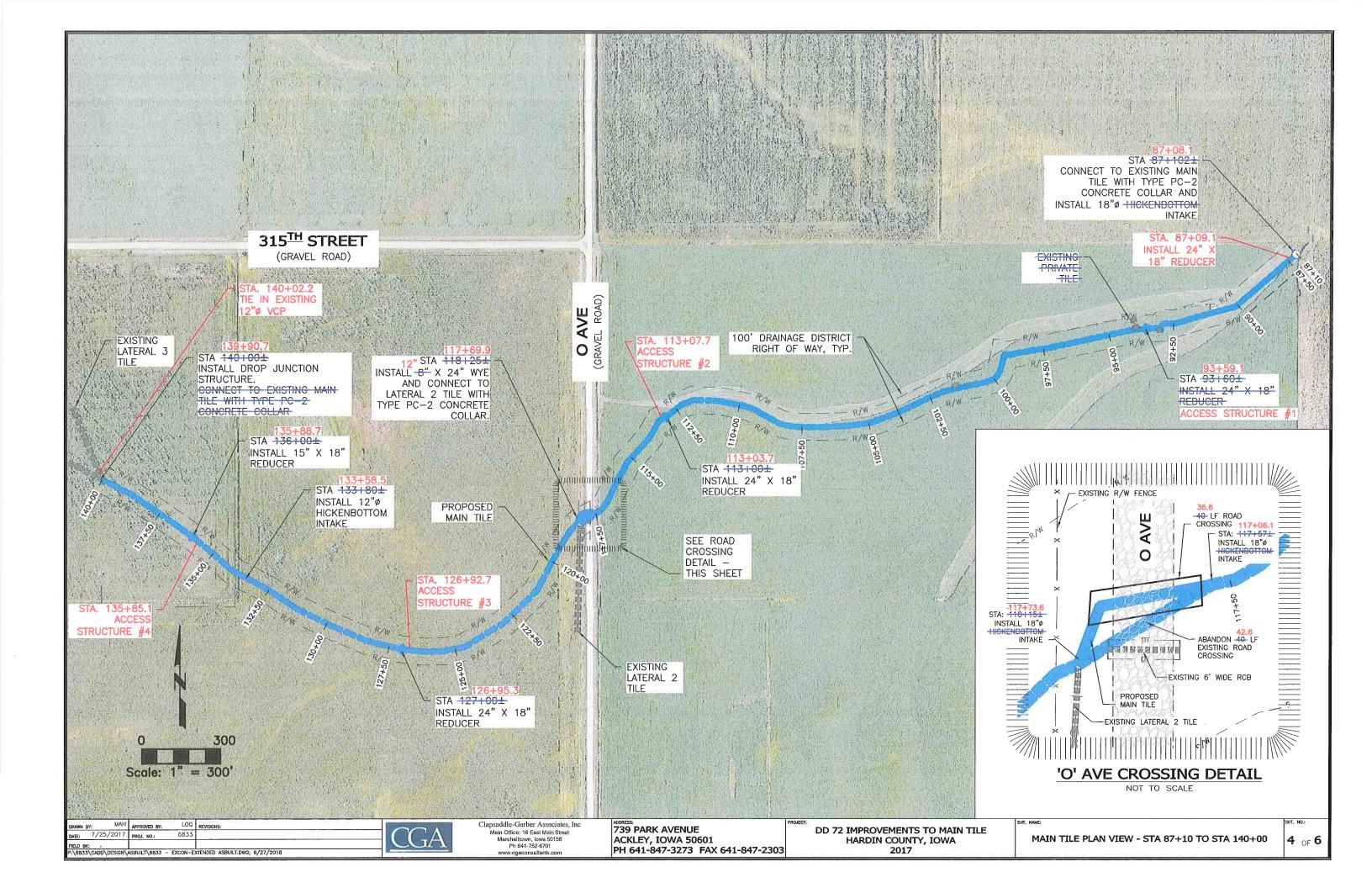
- 1. During construction, contractor requested to use standard tap tees instead of ADS Insertatees. This resulted in a decrease of \$2,875.00
- 2. During construction, contractor requested to payment for additional rock bedding and slower construction rates. This resulted in an increase of \$10,000.00
- 3. During construction, landowners requested that all structures be buried at least 2 feet below ground and only 4 access structures were needed. This resulted in an increase of \$6,875.00
- 4. There were differences between bid quantities and actual installed quantities in some items. This resulted in a decrease of \$8,710.75

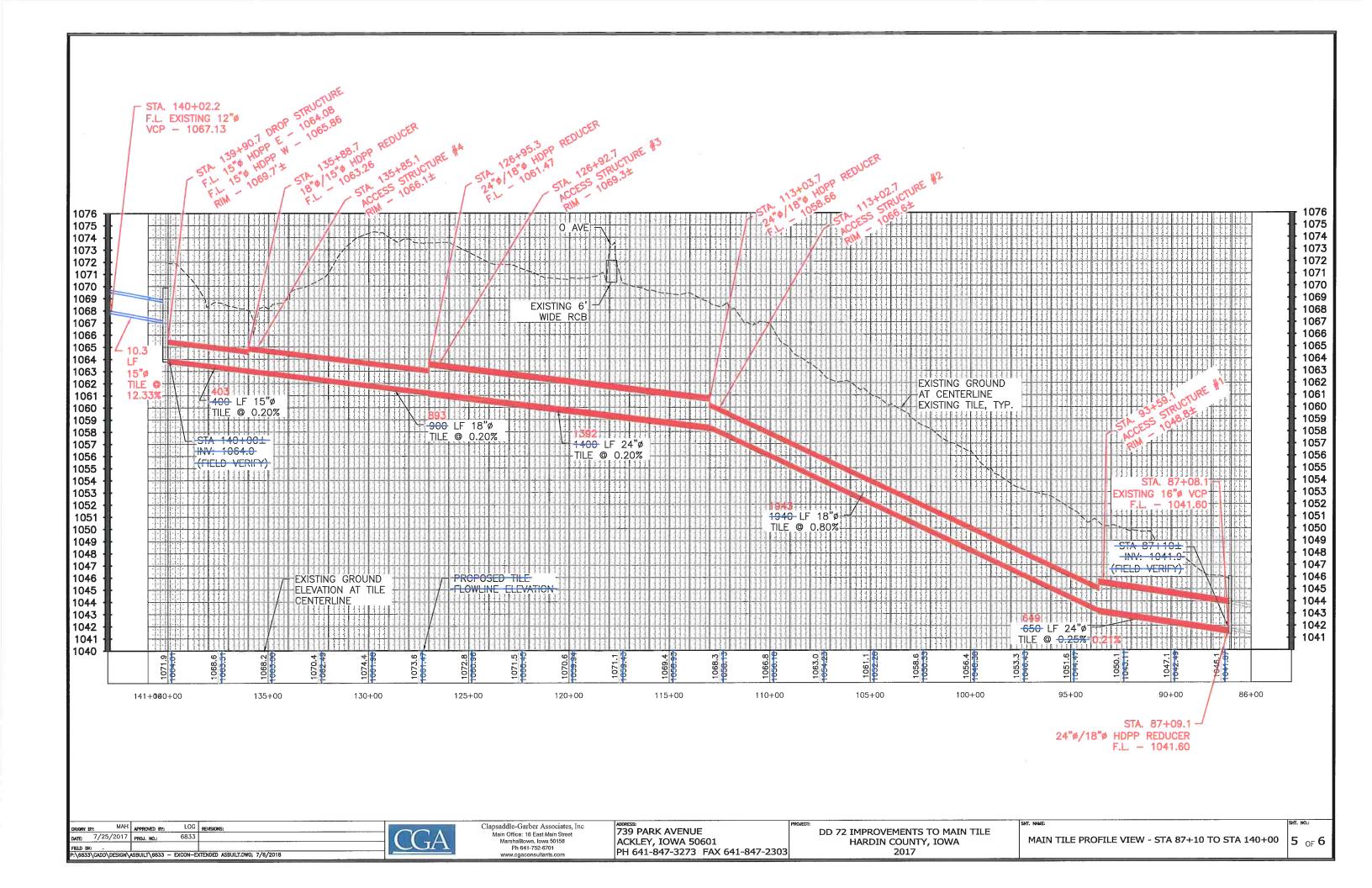
**FINAL PROJECT COSTS:** - The final project costs for construction (for reference, see final pay estimate included in Appendix B) and engineering (not including repair summaries, reports, or reclassification) are estimated at \$446,931.15 which is approximately \$4,800 above those presented in the above mentioned at the above mentioned hearing. These costs may vary depending upon any damage claims brought forth at the completion hearing. Pending no claims, the costs are as detailed below:

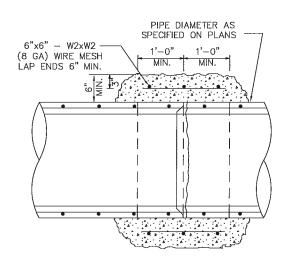
TOTAL PROJECT COST	\$ 4	446,931.15
Engineering	+\$	78,840.40
Decreased Bid Quantities (Item #3 above)	-\$	8,710.75
Changes to access structures (Item #2 above)	+\$	6,875.00
Additional rock (Item #2 above)	+\$	10,000.00
Change tees (Item #1 above)	-\$	2,875.00
Project Bid by Contractor	\$ 3	362,801.50

The total cost is above those contained in the above mentioned Supplement to Engineer's Report. However, it should be noted that the amount of work by the contractor also exceeded that presented in the above mentioned Supplement to Engineer's Report at the above mentioned hearing (i.e. trench compaction, mandrel testing, and CCTV inspection). It should be noted that the above costs do not include any administrative costs, legal costs, interest on construction warrants, or damage claims.

**PENDING ITEMS:** - As of the writing of this report, this project is complete in general accordance with the authorized plans and specifications (except the debris/rock as noted above) and lien waivers for suppliers and subcontractors have been submitted by the general contractor (for reference see Appendix C). After the completion hearing, final payment needs to be authorized by the Trustees and the applicable highway authorities should be invoiced for the applicable cost of road crossings. It is my recommendation that the project be accepted. I also recommend that the entire project be walked and reviewed just prior to the expiration of the contract warranty period for any warranty items that may need to be remedied by the contractor. It should be noted that if the Trustees decide to exercise this recommendation, there are no engineering fees included in the above Final Project Costs to cover this service.



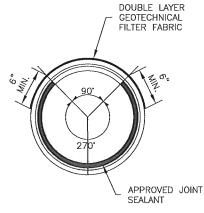




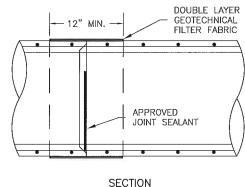
TYPE 2 CONCRETE COLLAR CONNECTION DETAIL

NO SCALE

CONCRETE COLLAR REQUIREMENT
THE OUTER EDGE OF PIPE JOINTS SHALL NOT BE OPENED GREATER THAN 5/16-INCH. IF GREATER THAN 5/16-INCH, A TYPE 2 CONCRETE COLLAR SHALL BE INSTALLED AROUND THE JOINT AT NO ADDITIONAL COST TO THE OWNER



END VIEW



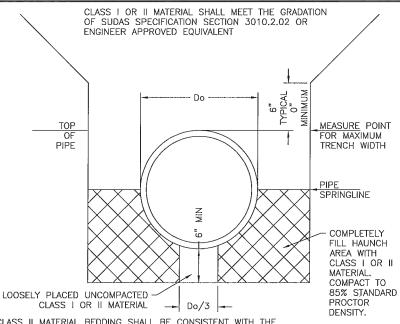
RCP JOINT DETAIL

MAH APPROVED BY: LOG

::\6833\CADD\DESIGN\ASBUILT\6833 DETAILS ASBUILT.DWG; 7/6/2018

DATE: 7/25/2017 PROJ. NO.: 6833

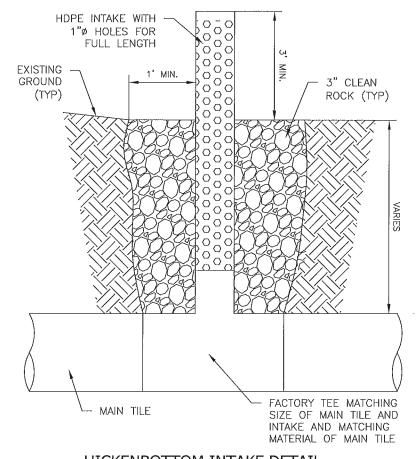
NO SCALE



CLASS II MATERIAL BEDDING SHALL BE CONSISTENT WITH THE GRADATION AND OTHER CHARACTERISTICS OF STANDARD AASHTO A1 OR A3 SOIL, A REPRESENTATIVE SAMPLE OF THE MATERIAL AND A GRADATION REPORT OR SUPPLIER'S CERTIFICATION OF COMPLIANGE SHALL BE SUBMITTED TO THE ENGINEER OR APPROVAL PRIOR TO

#### RCP BEDDING DETAIL

NO SCALE



# HICKENBOTTOM INTAKE DETAIL

NO SCALE

Clapsaddle-Garber Associates, Inc Main Office: 16 East Main Street Marshalltown, Iowa 50158 Ph 641-752-6701 www.cgaconsultants.com

739 PARK AVENUE ACKLEY, IOWA 50601 PH 641-847-3273 FAX 641-847-2303

DD 72 IMPROVEMENTS TO MAIN TILE HARDIN COUNTY, IOWA 2017

USE NON-PERFORATED CORRUGATED P.E. DRAIN TILE.

WITH ADS INSERTATEE OR ENGINEER

APPROVED EQUIVALENT

CONNECTIONS TO THE PIPE AT BOTH ENDS MAY BE MADE WITH A
MANUFACTURED POLYETHYLENE INTERNAL SNAP COUPLER INSERTED FULLY INTO

COLLARS NOT REQUIRED WITH POSITIVE LOCKED CONNECTION, BUT COMPACTED

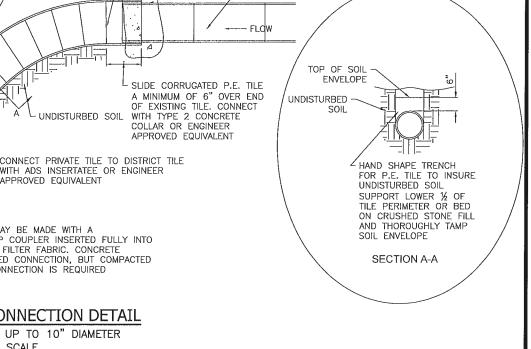
PRIVATE TILE CONNECTION DETAIL

FOR PRIVATE TILE UP TO 10" DIAMETER

NO SCALE

THE PIPE AND WRAPPED WITH GEOTECHNICAL FILTER FABRIC. CONCRETE

CRUSHED ROCK FULLY SURROUNDING THE CONNECTION IS REQUIRED



- FIELD TILE

## AS BUILT TILE DATA

CONCRETE COLLAR EXCEPTION

TRENCH WALLS

STA	SIDE	SIZE	MATERIAL	CONNECTION BY	NOTES
87+15.7	R	10"	SW HDPE	18"X24"X24" TEE	
87+73.2	L	5"	SW HDPE	6" TAP TEE	
92+40.6	L	4" AND 6"	SW HDPE	6" TAP TEE	
93+05.3	L	6"	CONCRETE	6" TAP TEE	
94+17.8	R	6"	CONCRETE	6" TAP TEE	
95+29.3	L	6"	VCP	6" TAP TEE	
95+77.2	L	5"	CONCRETE	6" TAP TEE	
98+34	R	4"	VCP	6" TAP TEE	
100+56.1	R	4"	SW HDPE	NOT	PLUGGED
101+19.8	R	4"	SW HDPE	6" TAP TEE	
103+94.8	R	4"	VCP	NOT	FULL OF MUD
107+14.9	L	4"	VCP	NOT	3/4 FULL OF MUD
111+57.6	R	12"	VCP	12"X18"X18" TEE	
112+25.7	R	5"	SW HDPE	6" TAP TEE	
115+50.7	L&R	4"	VCP	NOT	1/2 FULL OF MUD
116+13.8	R	4"	VCP	NOT	1/2 FULL OF MUD
116+35.7	L	4"	VCP	NOT	1/2 FULL OF MUD
117+06.8	L	8"	VCP	8" SPLIT BAND TEE	
117+46.4	L	10"	VCP	NOT	FULL OF MUD
117+69.9	L	8"	VCP	12"X24"X24" TEE	LATERAL 2 TILE
117+74.3	L	6"	VCP	6" TAP TEE	
117+73.1	R	6"	VCP	6" TAP TEE	
118+37.3	R	6"	SW HDPE	6" TAP TEE	
119+34.5	R	5"	VCP	6" TAP TEE	
119+83.2	R	12"	VCP	12" SADDLE TEE	
125+03.7	L	7"	VCP	8" SADDLE TEE	
130+82.5	R	6"	VCP	6" TAP TEE	
132+63.7	L	6"	CONCRETE	6" TAP TEE	
133+56.1	L	8"	SW HDPE	8" SADDLE TEE	
137+55.9	R	4"	SW HDPE	NOT	PLUGGED
138+49.5	L	4"	SW HDPE	6" TAP TEE	
139+54.5	R	7"	VCP	8" SADDLE TEE	

CLASS I OR II MATERIAL SHALL MEET THE GRADATION OF SUDAS SPECIFICATION SECTION 3010.2.02 OR ENGINEER APPROVED EQUIVALENT MINIMUM MINIMUM TOP OF MEASURE POINT FOR MAXIMUM TRENCH WIDTH COMPLETELY FILL AREA WITH CLASS I PIPE SPRINGLINE OR II COMPLETELY MATERIAL. FILL HAUNCH COMPACT TO AREA WITH 85% STANDARD CLASS I PROCTOR MATERIAL. DENSITY COMPACT TO 85% STANDARI **PROCTOR** DENSITY. LOOSELY PLACED UNCOMPACTED CLASS | MATERIAL

POLYPROYLENE BEDDING DETAIL NO SCALE

CLASS II MATERIAL BEDDING SHALL BE CONSISTENT WITH THE GRADATION AND OTHER CHARACTERISTICS OF STANDARD AASHTO A1 OR A3 SOIL. A REPRESENTATIVE SAMPLE OF THE MATERIAL AND A GRADATION REPORT OR SUPPLIER'S CERTIFICATION OF COMPLIANCE SHALL BE SUBMITTED TO THE ENGINEER OR APPROVAL PRIOR TO DELIVERY TO SITE.

**DETAILS** 

6 OF 6

#### PAY ESTIMATE NO. 6 (FINAL)

Improvements to Main Tile DD 72 PROJECT NUMBER 6833 7/3/2018

CONTRACTOR M D Construction Inc 1322 Hwy E27 Garwin, IA 50632 OWNER Hardin County Supervisors Acting as Trustees of DD#72 1215 Edgington Ave., Suite 1 Eldora, Iowa 50627

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

MAIN	PP ALTERNATE BID						
Item	II ALIEMATE DID	Estimated				Unit	Extended
<u>No.</u>	<u>Description</u>	Quantity	<u>Unit</u>			Price	Price
110.	<u>Description</u>	Quality	Ome			11100	11100
201	24" Ø Polypropylene Tile	2010	LF	1964	\$	52.00	\$ 102,107.20
202	18" Ø Polypropylene Tile	2840	LF	2834	\$	44.50	\$ 126,090.75
203	15" Ø Polypropylene Tile	400	LF	414.4	\$	20.00	\$ 8,288.00
204	24" Ø Polypropylene Tile Road Crossing	40	LF	36.6	\$	100.00	3,660.00
205	8" X 24" Polypropylene Wye	1	EA	1	\$	1,360.00	\$ 1,360.00
206	18" X 24" Polypropylene Eccentric Reducer	3	EA	1	\$	926.00	\$ 926.00
207	15" X 18" Polypropylene Eccentric Reducer	1	EA	1	\$	625.00	\$ 625.00
208	Type PC-2 Concrete Collar	3	EA	2	\$	600.00	\$ 1,200.00
209	Private Tile Connection	23	EA	23	\$	375.00 *	\$ 8,625.00
210	18" Ø Hickenbottom Intake	3	EA	3	\$	2,286.00	\$ 6,858.00
211	12" Ø Hickenbottom Intake	1	EA	1	\$	1,434.00	\$ 1,434.00
212	Drop Junction Structure	1	EA	1	\$	4,935.00	\$ 4,935.00
213	Road Ditch Grading	4	STA	<u> </u>	-\$	800.00	\$ 800.00
214	Exploratory Excavation	2	HR	2	\$	250.00	\$ 500.00
215	Intake Removal	3	EA	1	\$	250.00	\$ 250.00
216	Tile Removal	5290	LF	5248	\$	3.00	\$ 15,744.30
217	Tile Abandonment	40	LF	42.9	\$	65.00	\$ 2,788.50
218	Permanent Seeding	0.2	AC	0.1	\$	2,400.00	\$ 240.00
219	Seeding Warranty	1	LS	1	\$	4,000.00	\$ 4,000.00
220	Traffic Control	1	LS	1	\$	3,750.00	\$ 3,750.00
221	Locate Existing Main Tile	52.9	STA	52.8	\$	85.00	\$ 4,488.00
222	Mandrel Testing of Tile	5290	LF	5248	\$	3.00	\$ 15,744.30
223	CCTV Inspection of Tile	5290	LF	5248	\$	4.00	\$ 20,992.40
224	Trench Compaction	52.9	STA	52.48	\$	300.00	\$ 15,744.30
225	Mandrel and CCTV Access Point	4	^EA	4	\$	1,735.00 ^	\$ 6,940.00
226**	Add'l Rock and Slower Construction	1	LS	1	\$	10,000.00	\$ 10,000.00
I have	reviewed the work claimed to be	TOT	AL WO	RK COMP	LETE	ED TO DATE	\$ 368,090.75
	eted by the Contractor as reflected					TENTION	\$ 
_	and recommend payment of \$ 36,809.08		AMOU	NT DUE L	ESS :	RETENTION	\$ 368,090.75
	Contractor					OUSLY PAID	331,281.68
1	Malakan						
	Lee Gallentine, Project Engineer	<del>.</del>	AMO	UNT DUE	AT T	HIS TIME	\$ 36,809.08

<sup>\* -</sup> Approved as part of Change Order #1

<sup>^ -</sup> Approved as part of Change Order #3



<sup>\*\* -</sup> Approved as part of Change Order #2

Project/ Owner	Contractor / Supplier
Project: Traprove ments to Main Drainage tile District 72	Name: Michwest Pipe Sugge, Lac
Address: Hardin County	Address: 1/196 265m st Clear Lake Ful 50428
Owner: Trustecs of Drawage District 7	Contractor Licence:  Contract Date: / /
TO ALL WHOM IT MAY CONCERN:	
For good and valuable consideration, the receipt acknowledged, the undersigned Contractor hereball liens, claims, and rights to liens against the absproperty owned by or the title to which is in the nate against any and all funds of the Owner appropriate construction of said project, and any and all warrafunds or monies, which the undersigned Contract possess as a result of the furnishing of labor, matter of Work by the Contractor on or in connection with the above-mentioned contract between the Contract or otherwise, and which said liens, claims or rights.  The undersigned further hereby acknowledges the Dollars (\$	by waives, discharges, and releases any and ove-mentioned project, and any and all other ame of the above-referenced Owner and ted or available for the ants drawn upon or issued against any such for may have or may hereafter acquire or terials, and/or equipment, and the performance in said project, whether under and pursuant to actor and the Owner pertaining to said project is of lien may arise and exist.
connection with said project whether under said or said sum to the Contractor will constitute payment claims, and demands which the Contractor may have with said contract or project.	t in full and will fully satisfy any and all liens.
	Dated this 4 day of June 20 18
	Dated this 1 day of 10.70 20.70
Witness to Signature	Midwest Pipe Supply, Fre.
Witness to Signature:	Mallin Clar

Project/ Owner	Contractor / Supplier
Project: France ments to Main Drainage the District 72	Name: Fallora
Address: Hardin County	Address: Neple Gove M
Owner: Trustecs of Drawage District 7)	Contract Date:
TO ALL WHOM IT MAY CONCERN:	±
For good and valuable consideration, the receipt a acknowledged, the undersigned Contractor hereby all tiens, claims, and rights to liens against the aboroperty owned by or the title to which is in the nar against any and all funds of the Owner appropriate construction of said project, and any and all warrantunds or monies, which the undersigned Contractor possess as a result of the furnishing of labor, mate of Work by the Contractor on or in connection with the above-mentioned contract between the Contract or otherwise, and which said liens, claims or rights.  The undersigned further hereby acknowledges that	waives, discharges, and releases any and overmentioned project, and any and all other me of the above-referenced Owner and ed or available for the atts drawn upon or issued against any such or may have or may hereafter acquire or erials, and/or equipment, and the performance said project, whether under and pursuant to ector and the Owner pertaining to said project of lien may arise and exist.
A	re unpaid balance due the undersigned in ontract or otherwise and that the payment of in full and will fully satisfy any and all liens,
	Dated this 4 day of JIR 20 18
	Farterra
Witness to Signature:	Contractor
Annewa	By:
Metanguety out-out-of-sharing-phress and the latest to the latest to the attribute and the administration of the latest to the latest to the attribute and the latest to t	Title: Velt Mgs.

Project/ Owner	Contractor / Supplier			
Project: France ments to Main Drainage tile District 72	Name: Brown Supply 6			
Address Harding Comme	Address: 23937 FALL ARE AMES, JA. 50010			
Owner: Trustices of Drawage District 7)	Contractor Licence:  Contract Date: / /			
TO ALL WHOM IT MAY CONCERN:				
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned Contractor hereby waives, discharges, and releases any and all liens, claims, and rights to liens against the above-mentioned project, and any and all other property owned by or the title to which is in the name of the above-referenced Owner and against any and all funds of the Owner appropriated or available for the construction of said project, and any and all warrants drawn upon or issued against any such funds or monies, which the undersigned Contractor may have or may hereafter acquire or possess as a result of the furnishing of labor, materials, and/or equipment, and the performance of Work by the Contractor on or in connection with said project, whether under and pursuant to the above-mentioned contract between the Contractor and the Owner pertaining to said project or otherwise, and which said liens, claims or rights of lien may arise and exist.  The undersigned further hereby acknowledges that the sum of				
Dollars (\$) constitutes the entire unpaid balance due the undersigned in connection with said project whether under said contract or otherwise and that the payment of said sum to the Contractor will constitute payment in full and will fully satisfy any and all liens, claims, and demands which the Contractor may have or assert against the Owner in connection with said contract or project.				
	Dated this 944 day of			
Witness to Signature  A Lawyor	Brown Styph Co Contractor By:			
	Title: The start			

CHINCIOHII

Project/ Owner	Contractor / Seep 1 100
Project: The Prese presents to plant	Name: Concrete Inc.
Address: Hedge Cornly	Address: 1710 E. Main St
Owner: Towatecs of Dage Dobnet 7)	Contractor Licence:
	Contract Date: / /
TO ALL WHOM IT MAY CONCERN:	
For good and valuable consideration, the receipt a acknowledged, the undersigned Contractor hereby all liens, claims, and rights to liens against the abo property owned by or the title to which is in the nar against any and all funds of the Owner appropriate construction of said project, and any and all warrar funds or monies, which the undersigned Contractor possess as a result of the furnishing of labor, mater of Work by the Contractor on or in connection with the above-mentioned contract between the Contractor or otherwise, and which said liens, claims or rights	waives, discharges, and releases any and eve-mentioned project, and any and all other me of the above-referenced Owner and ed or available for the ents drawn upon or issued against any such or may have or may hereafter acquire or erials, and/or equipment, and the performance said project, whether under and pursuant to actor and the Owner pertaining to said project sof lien may arise and exist.
The undersigned further hereby acknowledges that the Contractor will constitute payment claims, and demands which the Contractor may he with said contract or project.	re unpaid balance due the undersigned in ontract or otherwise and that the payment of in full and will fully satisfy any and all liens, ave or assert against the Owner in connection
A) 15.7 F	Dated this Hay of June 20/8
Witness to Signature:	Concrete Inc.  Sontractor  By: / C. C.
	Title: Manages

Project/ Owner	Contractor / Supplied
Project: Freque ments to Maine Deaning + the District 72	Name: <u>behice Quannes</u> Inc
Address: Hardin County	Address: 28/6/4 Co Hay S 62 Temon, IN 90358
Owner: Trustices of Drawage District 7)	Contractor Licence:  Contract Date: / /
TO ALL WHOM IT MAY CONCERN:	
For good and valuable consideration, the receipt a acknowledged, the undersigned Contractor hereby all liens, claims, and rights to liens against the abo property owned by or the title to which is in the nar against any and all funds of the Owner appropriate construction of said project, and any and all warrar funds or monies, which the undersigned Contracto possess as a result of the furnishing of labor, mate of Work by the Contractor on or in connection with the above-mentioned contract between the Contract or otherwise, and which said liens, claims or rights	waives, discharges, and releases any and ve-mentioned project, and any and all other me of the above-referenced Owner and ed or available for the ats drawn upon or issued against any such r may have or may hereafter acquire or rials, and/or equipment, and the performance said project, whether under and pursuant to ctor and the Owner pertaining to said project
connection with said project whether under said co said sum to the Contractor will constitute payment claims, and demands which the Contractor may ha with said contract or project.	In the Six Impound and Sury Scun Cints— e unpaid balance due the undersigned in ntract or otherwise and that the payment of in full and will fully satisfy any and all liens, we or assert against the Owner in connection
=	Dated this 6 day of July 20/8
Witness to Signature:	By: Contractor  By:
Security (1984)	Title: // // Cultury

1793500

Project/ Owner	Contractor / Supplier		
Project: Toprove ments to Main Drainage Tile District 72	Name:		
Address: Hardin County	Address:		
Owner: Trustices of Drainge District 7)	Contractor Licence:  Contract Date: / /		
TO ALL WHOM IT MAY CONCERN:			
For good and valuable consideration, the receipt a acknowledged, the undersigned Contractor hereby all liens, claims, and rights to liens against the abo property owned by or the title to which is in the nar against any and all funds of the Owner appropriate construction of said project, and any and all warrar funds or monies, which the undersigned Contracto possess as a result of the furnishing of labor, mate of Work by the Contractor on or in connection with the above-mentioned contract between the Contra or otherwise, and which said liens, claims or rights.  The undersigned further hereby acknowledges that	waives, discharges, and releases any and ve-mentioned project, and any and all other me of the above-referenced Owner and ed or available for the ats drawn upon or issued against any such ar may have or may hereafter acquire or erials, and/or equipment, and the performance said project, whether under and pursuant to ctor and the Owner pertaining to said project of lien may arise and exist.		
Dollars (\$) constitutes the entire <i>unpaid</i> balance due the undersigned in connection with said project whether under said contract or otherwise and that the payment of said sum to the Contractor will constitute payment in full and will fully satisfy any and all liens, claims, and demands which the Contractor may have or assert against the Owner in connection with said contract or project.			
	Dated this day of 20/8		
Witness to Signature:  San Spencer 6-1-18	Contractor  By:		
	Title: President		

Project/ Owner	Contractor / Supplier
Project: Improve ments to Main Draining + the District 72	Name:
Drainings tile District 72	
Address: Hardin County	Address:
Owner: Trustices of Drawage Dutrect 72	Contractor Licence:  Contract Date: / /
TO ALL WHOM IT MAY CONCERN:	
For good and valuable consideration, the receipt a acknowledged, the undersigned Contractor hereby all liens, claims, and rights to liens against the abo property owned by or the title to which is in the nar against any and all funds of the Owner appropriate construction of said project, and any and all warrar funds or monies, which the undersigned Contracto possess as a result of the furnishing of labor, mate of Work by the Contractor on or in connection with the above-mentioned contract between the Contract or otherwise, and which said liens, claims or rights.  The undersigned further hereby acknowledges that	waives, discharges, and releases any and ove-mentioned project, and any and all other me of the above-referenced Owner and ed or available for the atts drawn upon or issued against any such or may have or may hereafter acquire or erials, and/or equipment, and the performance said project, whether under and pursuant to octor and the Owner pertaining to said project of lien may arise and exist.
Dollars (\$_[898.90]) constitutes the entire connection with said project whether under said consaid sum to the Contractor will constitute payment claims, and demands which the Contractor may have with said contract or project.	ontract or otherwise and that the payment of in full and will fully satisfy any and all liens,
	Dated this <u>20</u> day of <u>6</u> 20/8
Witness to Signature:	Contractor
Al a Sin	By Dord & C. Ditt
30001	
Des 1000	Title: Pres.