

Board of County Commissioners Agenda Request



Requested Meeting Date: 2-13-24

Title of Item: Final Contract Payment (#20222)

REGULAR AGENDA	Action Requested:	Direction Requested						
CONSENT AGENDA	Approve/Deny Motion	Discussion Item						
INFORMATION ONLY	Adopt Resolution (attach dr	aft) Hold Public Hearing* e copy of hearing notice that was published						
Submitted by:		Department:						
John Welle		Highway Department						
Presenter (Name and Title): NA		Estimated Time Needed: NA						
Summary of Issue:								
		to Redstone Construction, LLC - Mora, acement of the bridge on County Highway						
	The final contract amount of \$986,143.91 is 1.6% above the bid amount of \$970,990.60. The increased cost was due to increased lengths of steel piling needing to be driven to achieve the required load bearing capacity.							
Resolution: WHEREAS, Contract No. 20222 has in	n all been completed, and the County	Board being fully advised in the premises.						
NOW THEREFORE BE IT RESOLVED completed contract for and on behalf of LLC in the amount of \$9,861.44.		mmissioners does hereby accept said nal payment to Redstone Construction,						
		+						
Alternatives, Options, Effects or	n Others/Comments:							
Recommended Action/Motion: Approve resolution								
Financial Impact: Is there a cost associated with this What is the total cost, with tax and Is this budgeted? Yes	-	No lain:						

CERTIFIED COPY OF RESOLUTION OF COUNTY BOARD OF AITKIN COUNTY, MINNESOTA

ADOPTED

February 13, 2024

By Commissioner: xxx

20240213-xxx

Final Contract Payment (#20222)

WHEREAS, Contract No. 20222 has in all been completed, and the County Board being fully advised in the premises.

NOW THEREFORE BE IT RESOLVED, That the Aitkin County Board of Commissioners does hereby accept said completed contract for and on behalf of the County of Aitkin and authorize final payment to Redstone Construction, LLC in the amount of \$9,861.44.

Commissioner xxx seconded the adoption of the resolution and it was declared adopted upon the following vote

XXX MEMBERS PRESENT

All Members Voting xxx

STATE OF MINNESOTA) COUNTY OF AITKIN)

I, Jessica Seibert, County Administrator, Aitkin County, Minnesota do hereby certify that I have compared the foregoing with the original resolution filed in the Administration Office of Aitkin County in Aitkin, Minnesota as stated in the minutes of the proceedings of said Board on the 13th day of February 2024, and that the same is a true and correct copy of the whole thereof.

Witness my hand and seal this 13th day of February 2024

Jessica Seibert County Administrator **Work Certified To Date**

Base Bid Items

Total

Contract Changes

Material On Hand

Contract Number: 20222

Final Pay Request Number: 7

Project Number		Project Description			
SAP 001-618-005		Bridge Replacement over Wil	low River on CSA	H 18	
Contractor:	Redstone Construction, LLC	Vendor Number:	9741		
	2183 HWY 65 N.	Up To Date:	12/22/2023		
	Mora, MN 55051	Warrant #	Date		
Contract Amount		Funds Encumbered			
Original Contract	\$970,990.60	Original		\$970,990.60	
Contract Changes	(\$550.00)	Additional		N/A	
Revised Contract	\$970,440.60	Total		\$970,990.60	
	1				

Project	Work Certified	Work Certified	Less Amount	Less Previous	Amount Paid	Total Amount
•	This Request	To Date	Retained	Payments	This Request	Paid To Date
SAP 001-618-005	\$0.00	\$986 143.91	\$0.00	\$976,282,47	\$9.861.44	\$986,143.91

\$986,693.91

\$986,143.91

(\$550.00)

\$0.00

Work Certified This Request	Work Certified To Date	Less Amount Retained	Less Previous Payments	Amount Paid This Request	Total Amount Paid To Date		
\$0.00	\$986.143.91	\$0.00	\$976,282.47	\$9,861.44	\$986,143.91		
Ψ0.00	Percent: Retained: 0% Percent Complete: 101.62						
Amount Paid this Final Pay Request: \$9,861.44							

I hereby certify that a Final Examination has been made of the noted Contract, that the Contract has been completed, that the entire amount of Work Shown in this Final Voucher has been performed and the Total Value of the Work Performed in accordance with, and pursuant to, the terms of the Contract is as shown in this Final Voucher.

John Welle – P.E. No. 24340	12-26-23 Date	Kirk Peysar	Date
Aitkin County Highway Engineer		Aitkin County Auditor	
Mats R. Jaum. Redstone Construction, LLC	1/3/2024 Date	3-307-6262 Account Number	

Aitkin County Highway Department 1211 Air Park Drive Aitkin, MN 56431

Project No.: SAP 001-618-005 Final Pay Request No.: 7 Contract No.: 20222

Certificate of Final Contract Acceptance Final Voucher Number: 7

This is to certify that to the best of my knowledge, the items of work shown in the Statement of Work Certified herein have actually furnished in accordance with the Plans and Specifications. This Project has been completed in accordance with the Laws, Standards and Procedures of as they apply to projects in this category, and if applicable, approved by the Federal Highway Administration.
Dated 12-26-23 Signature Low Walle County/City/Project Engineer
The undersigned Contractor hereby certifies that the work described has been performed in accordance with the terms of the Contract, and agrees that the Final Value of Work Certified on this Contract is \$986,143.91 and agrees to the amount of \$9,861.44 as Final Payment on this Contract in accordance with this Final Voucher.
Contractor: Redstone Construction, LLC By Nath Redstone
And And State of ,
And And State of , On This Day Jan , 2024 , Before me appeared NATE R. Lers m To me known to
(Individual Acknowledgment)
be the person who executed the foregoing Acceptance and Acknowledged that he/she executed the same as free to act and deed
(Corporate Acknowledgment)
Wate R. Lousan And, to me personally known, who, being each by me duly sworn
each did say that they are respectively the President and of the
Corporation named in the foregoing instrument, and that the seal affixed to said instrument is the Corporate Seal of said Corporation, and the said instrument was signed and sealed in behalf of said Corporation by authority of its
Articles and said Note R. Coursus and and
acknowledged said instrument to be the free act and deed of said Corporation. LAURA K STRAND
Notarial My Commission as Notary Public in honabe County NOTARY PUBLIC - MINNESO MY COMMISSION EXPIRES 01/2
Seal Expires 13125 Signature MY COMMISSION EXPIRES OF
I hereby certify that a Final Examination has been made of the noted Contract, that the Contract has been completed, that the entire amount of Work Shown in this Final Voucher has been performed and the Total Value of the Work Performed in accordance with, the terms of the Contract is as shown in this Final Voucher.
This Contract is hereby accepted in accordance with the Specification 1516. Final acceptance of the Contract will be effective upon full Execution, by the Contractor and the Department, of the "Certificate of Final Acceptance" included with the Final Voucher.
Dated Signature District Engineer

Aitkin County Highway Department 1211 Air Park Drive Aitkin, MN 56431

> Aitkin County Highway Department 1211 Air Park Drive Aitkin, MN 56431

> > Contract No: 20222 Final Pay Request No. 7

Aitkin County Highway Department Certificate of Final Acceptance Board Acknowledgment

Contract Number: 20222

Contractor: Redstone Construction, LLC

Date Certified: 12l/22/2023 Payment Number: 7

State of

Whereas; Contract No. 20222 has in all things been completed, and the County Board being fully advised in the premises, now then be it resolved; that we do hereby accept said completed project for and in behalf of Aitkin County Highway Department and authorize final payment as specified herein.

I,, agency_name within and for said county do hereby certify that the foregoing re is a true and correct copy of the resolution on file in my office.	solution
Dated this day of, 20	
At, Signed By	
Aitkin County Highway Department	
(SEAL)	

Contract Payment Su	ımmary			
Payment Number	Up To Date	Work Certified	Amount Retained	Amount Paid
•	•	Per Request	Per Request	Per Request
1	2022-07-24	\$235,489.55	\$11,774.48	\$223,715.07
2	2022-08-14	\$218,793.75	\$10,939.69	\$207,854.06
3	2022-09-05	\$379,487.85	\$18,974.39	\$360,513.46
4	2022-09-25	\$43,508.75	\$2,175.44	\$41,333.31
5	2022-10-18	\$108,264.01	\$5,413.20	\$102,850.81
6	2023-08-21	\$600.00	(\$39,415.76)	\$40,015.76
7	2023-12-22	\$0.00	(\$9,861.44)	\$9,861.44

Contract Funding Category Summary							
Funding Category Name	Funding Category Number	Work Certified to Date	Less Amount Retained	Less Previous Payments	Amount Paid this Request	Total Amount Paid to Date	
Approach Costs		\$123,246.76	\$0.00	\$122,014.29	\$1,232.47	\$123,246.76	
Structure Costs		\$862,897.15	\$0.00	\$854,268.18	\$8,628.97	\$862,897.15	

Contract Fun	ding Source Summary				
Accounting Number	Funding Source Name	Amount Paid this Request	Revised Contract Amount	Funds Encumbered to Date	Paid Contractor to Date
001	Regular (CSAH)	\$5,655.56	\$550,127.55	\$550,402.55	\$565,555.86
004	State Transportation Bonds for Locals	\$4,205.88	\$420,313.05	\$420,588.05	\$420,588.05

Project Payment S	ummary				
Project	Payment Number	Up To Date	Work Certified Per Request	Amount Retained Per Request	Amount Paid Per Request
SAP 001-618-005	1	2022-07-24	\$235,489.55	\$11,774.48	\$223,715.07
SAP 001-618-005	2	2022-08-14	\$218,793.75	\$10,939.69	\$207,854.06
SAP 001-618-005	3	2022-09-05	\$379,487.85	\$18,974.39	\$360,513.46
SAP 001-618-005	4	2022-09-25	\$43,508.75	\$2,175.44	\$41,333.31
SAP 001-618-005	5	2022-10-18	\$108,264.01	\$5,413.20	\$102,850.81
SAP 001-618-005	6	2023-08-21	\$600.00	(\$39,415.76)	\$40,015.76
SAP 001-618-005	7	2023-12-22	\$0.00	(\$9,861.44)	\$9,861.44

Project Funding Category Summary							
Project	Funding Category Name	Work Certified to Date	Less Amount Retained	Less Previous Payments	Amount Paid this Request	Total Amount Paid to Date	
SAP 001-618-005	Approach Costs	\$123,246.76	\$0.00	\$122,014.29	\$1,232.47	\$123,246.76	
SAP 001-618-005	Structure Costs	\$862,897.15	\$0.00	\$854,268.18	\$8,628.97	\$862,897.15	

Project Funding Source Summary						
Project	Funding Source Name	Amount Paid this Request	Revised Contract Amount	Funds Encumbered to Date	Paid Contractor to Date	
SAP 001-618-005	001	\$5,655.56	\$550,127.55	\$550,402.55	\$565,555.86	
SAP 001-618-005	004	\$4,205.88	\$420,313.05	\$420,588.05	\$420,588.05	

Project	Line	Item	Description	Units	Unit Price		Quantity This Request	Amount This Request	Quantity To Date	Amount To Date
SAP 001- 618-005	1 .	2104.502	SALVAGE SIGN	EACH	\$25.00	7	0	\$0.00	7	\$175.00
SAP 001- 618-005	2	2104.503	REMOVE PIPE CULVERTS	LF	\$10.00	69	0	\$0.00	69	\$690.00
SAP 001- 618-005	3	2106.507	EXCAVATION - COMMON (P)	СҮ	\$16.00	281	0	\$0.00	281	\$4,496.00
SAP 001- 618-005	4	2106.507	COMMON EMBANKMENT (CV) (P)	CY	\$5.00	761	0	\$0.00	761	\$3,805.00
SAP 001- 618-005	5	2118.509	AGGREGATE SURFACING CLASS 5 MOD	TON	\$34.00	638	0	\$0.00	584.64	\$19,877.76
SAP 001- 618-005	6	2123.510	3.0 CU YD SHOVEL	HOUR	\$180.00	8	0	\$0.00	2	\$360.00
SAP 001- 618-005	7	2123.510	DOZER	HOUR	\$170.00	8	0	\$0.00	1	\$170.00
SAP 001- 618-005	8	2442.501	REMOVE EXISTING BRIDGE	LS	\$58,000.00	1	0	\$0.00	1	\$58,000.00
SAP 001- 618-005	9	2501.502	18" GS PIPE APRON	EACH	\$350.00	4	0	\$0.00	4	\$1,400.00
SAP 001- 618-005	10	2501.503	18" CS PIPE CULVERT	LF	\$65.00	116	0	\$0.00	116	\$7,540.00
SAP 001- 618-005	11	2511.507	RANDOM RIPRAP CLASS III	СҮ	\$110.00	14	0	\$0.00	13	\$1,430.00
SAP 001- 618-005	12	2573.501	EROSION CONTROL SUPERVISOR	LS	\$600.00	1	0	\$0.00	1	\$600.00
SAP 001- 618-005	13	2573.502	CULVERT END CONTROLS	EACH	\$175.00	2	0	\$0.00	2	\$350.00
SAP 001- 618-005	14	2573.503	SILT FENCE, TYPE MS	LF	\$2.50	1441	0	\$0.00	1436	\$3,590.00
SAP 001- 618-005	15	1	FLOTATION SILT CURTAIN TYPE MOVING WATER (3 FT DEPTH)	LF	\$20.00	300	0	\$0.00	300	\$6,000.00
SAP 001- 618-005	16	2573.503	SEDIMENT CONTROL LOG TYPE STRAW	LF	\$5.00	400	0	\$0.00	490	\$2,450.00
SAP 001- 618-005	17	2575.501	TURF ESTABLISHMENT	LS	\$2,500.00	1	0	\$0.00	1	\$2,500.00
SAP 001- 618-005	18	2575.504	EROSION CONTROL BLANKETS CATEGORY 3N	SY	\$3.00	2008	0	\$0.00	2571	\$7,713.00
SAP 001- 618-005	19	2575.523	RAPID STABILIZATION METHOD 3	MGAL	\$300.00	22	0	\$0.00	7	\$2,100.00
SAP 001- 618-005	20	2021.501	MOBILIZATION	LS	\$90,700.00	1	0	\$0.00	1	\$90,700.00
SAP 001- 618-005	21	2401.503	TYPE S (TL-4) BARRIER CONC (3S52) (P)	LF	\$70.00	302	0	\$0.00	302	\$21,140.00

Project	Line	Item	Description	Units	Unit Price		Quantity This Request	Amount This Request	Quantity To Date	Amount To Date
SAP 001- 618-005	22	2401.507	STRUCTURAL CONCRETE (3B52) (P)	CY	\$1,100.00	83	0	\$0.00	83	\$91,300.00
SAP 001- 618-005	23	2401.508	REINFORCEMENT BARS (EPOXY COATED) (P)	LB	\$1.25	108330	0	\$0.00	108330	\$135,412.50
SAP 001- 618-005	24	2401.601	STRUCTURE EXCAVATION	LS	\$6,000.00	1	0	\$0.00	1	\$6,000.00
SAP 001- 618-005	25	2401.601	SLOPE PREPARATION	LS	\$10,000.00	1	0	\$0.00	1	\$10,000.00
SAP 001- 618-005	26	2401.618	BRIDGE SLAB CONCRETE (3YHPC-M) (P)	SF	\$48.00	5285	0	\$0.00	5285	\$253,680.00
SAP 001- 618-005	27	2402.502	FLOOR DRAIN TYPE B702 MODIFIED	EACH	\$500.00	4	0	\$0.00	4	\$2,000.00
SAP 001- 618-005	28	2402.508	STRUCTURAL STEEL (3306) (P)	LB	\$7.47	530	0	\$0.00	530	\$3,959.10
SAP 001- 618-005	29	2451.607	STRUCTURAL BACKFILL (CV) (P)	CY	\$45.00	270	0	\$0.00	270	\$12,150.00
SAP 001- 618-005	30	2452.502	C-I-P CONC TEST PILE 100 FT LONG 12"	EACH	\$15,000.00	2	0	\$0.00	2	\$30,000.00
SAP 001- 618-005	31	2452.502	C-I-P CONC TEST PILE 105 FT LONG 16"	EACH	\$25,000.00	2	0	\$0.00	2	\$50,000.00
SAP 001- 618-005	32	2452.502	PILE POINTS 12"	EACH	\$300.00	8	0	\$0.00	8	\$2,400.00
SAP 001- 618-005	33	2452.502	PILE POINTS 16"	EACH	\$425.00	12	0	\$0.00	12	\$5,100.00
SAP 001- 618-005	34	2452.603	C-I-P CONCRETE PILING 12"	LF	\$38.00	540	0	\$0.00	613.1	\$23,297.80
SAP 001- 618-005	35	2452.603	C-I-P CONCRETE PILING 16"	The second second	\$62.00	950	0	\$0.00	1325.5	\$82,181.00
SAP 001- 618-005	36	2502.501	DRAINAGE SYSTEM TYPE (B910)	LS	\$2,800.00	1	0	\$0.00	1	\$2,800.00
SAP 001- 618-005	37	2511.504	GEOTEXTILE FILTER TYPE 7	SY	\$3.75	660	0	\$0.00	597.4	\$2,240.25
SAP 001- 618-005	38	2511.507	RANDOM RIPRAP CLASS III	CY	\$110.00	310	0	\$0.00	287	\$31,570.00
SAP 001- 618-005	39	2563.601	TRAFFIC CONTROL	LS	\$4,200.00	1	0	\$0.00	1	\$4,200.00
SAP 001- 618-005	40	2575.504	TURF REINFORCEMENT MAT CATEGORY 3	SY	\$16.50	263	0	\$0.00	201	\$3,316.50
Base Bid	Tota	ls:			-		Table 1	\$0.00		\$986,693.91

Project Category Totals						
Project	Category	Amount This Request	Amount To Date			
SAP 001-618-005	Participating	\$0.00	\$863,447.15			
SAP 001-618-005	Non-Participating	\$0.00	\$123,246.76			

Project	CC	Line	Item	Unit Price	Contract	Contract	New Item	Quantity	Amount This	Quantity	Amount To
•					Quantity	Amount	or Adj to Existing	This Request	Request	To date	date
SAP 001- 618-005	CO1	41	2563.601 TRAFFIC CONTROL (LS)	\$400.00	1	\$400.00	ITM	0	\$0.00	1	\$400.00
SAP 001- 618-005	CO2	1	2461.607 CONCRETE STRENGTH FAILURE PENALTY (CU YD)	(\$20.00)	47.5	(\$950.00)	ITM	0	\$0.00	47.5	(\$950.00)
Contract Change Totals:								\$0.00		(\$550.00	

signs should be installed to inform the traveling public of the date of the upcoming road closure. The contractor was directed to install a sign east of the CSAH 18 and CSAH 5 intersection and a sign west of the CSAH 18 and 270th Ave intersection. The contractor agreed to provide the additional traffic control for the lump sum cost of \$400.00.	Number	Change Totals Description	Effective Date	Amount
sum cost of \$400.00. In accordance with Specifications 2461.3G.5.e and 2461.3G.5.f(4) and Table 2461-19, the contractor will be subject to a \$20 per CY concrete failure monetary reduction for 47.5 CY of 1P62 pile fill placed on 8-8-22. Concrete test results for the first day of pile fill established a 3020 psi 28 day strength for the east abutment and pier 2. Test results for the final day of pile fill established a 2950 psi 28 day strength for the west abutment and pier 1. The moving average of the 2 lots is 2985 psi which results in the	1	signs should be installed to inform the traveling public of the date of the upcoming road closure. The contractor was directed to install a sign east of the CSAH 18 and CSAH 5 intersection and a sign west of the CSAH 18	06/16/2022	\$400
Table 2461-19, the contractor will be subject to a \$20 per CY concrete failure monetary reduction for 47.5 CY of 1P62 pile fill placed on 8-8-22. Concrete test results for the first day of pile fill established a 3020 psi 28 day strength for the east abutment and pier 2. Test results for the final day of pile fill established a 2950 psi 28 day strength for the west abutment and pier 1. The moving average of the 2 lots is 2985 psi which results in the				
tickets are in the inspection file for documentation.	2	Table 2461-19, the contractor will be subject to a \$20 per CY concrete failure monetary reduction for 47.5 CY of 1P62 pile fill placed on 8-8-22. Concrete test results for the first day of pile fill established a 3020 psi 28 day strength for the east abutment and pier 2. Test results for the final day of pile fill established a 2950 psi 28 day strength for the west abutment and pier 1. The moving average of the 2 lots is 2985 psi which results in the failure and \$20 per CY monetary reduction. All test results and concrete	10/21/2022	(\$950

Material On Hand Additions						
Line	Item	Description	Date	Added	Comments	

Material On Hand Balance						
Line	Item	Description	Date	Added	Used	Remaining
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Contract Total	\$986,143.91