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Ph: (507) 625-4171 Fax: (507) 625-4177 Bolton-Menk.com

MEMORANDUM

Date:

July 1, 2020

To:

Bob Van Moer, Wastewater Treatment Superintendent

From:

Jon D. Peterson, P.E., Project Engineer

Subject:

Wastewater Treatment Facility Improvements – Magney Construction Inc.

Pay Request No. 12

City of Marshall, Minnesota Project No.: T22.115360

INTRODUCTION

Pay Request No. 12 for the above-referenced project in the amount of \$1,152,567.79 is being submitted for approval.

DISCUSSION

This pay application covers work completed on the project through June 30, 2020. The Contractor has painted interior of the sludge storage tank and has begun installation of the platforms in the sludge storage building. The concrete for the clarifier splitter structure has been placed, and the concrete for the clarifier base has been placed. Clarifier mechanisms, trickling filter distributor mechanism, submersible pumps and roofing insulation have been delivered to the site. We recommend approval of the attached Request for Payment No. 12.

BUDGET IMPACT

This expenditure is part of the overall wastewater treatment facility improvements project and will be covered by the PFA loan proceeds.

ACTION REQUESTED

Approve the attached pay request from Magney Construction Inc. in the total amount of \$1,152,567.79.

Application for Payment No. 12

Contract: Project: Wastewater Treatment Facility Improvements Owners Contract No. Date of this Invoice: Invoice Work Period: June 1-30, 2020 1) Original Contract amount 2) Change Orders to date 3) Revised Contract amount 4) Value completed to date 57,751,839.16 5) Materials stored on site 5777,727.00 6) Total Earned to date 7) Amount retained 8) Amount previously paid 8) Amount previously paid 8) Amount due this Payment 51,152,567.79 Accompaning Documentation: CONTRACTOR'S Certification: The undersigned CONTRACTOR certifies that (1) all previous progress payments received from OWNER on account of work done under the Contract referred to above have been applied on account to discharge CONTRACTOR'S legitimate obligations incurred in connection with Work covered by prior Applications for Payment numbered 1 through 1 inclusive; (2) title of all peas to OWNER at time of payment free and clear of all Liens, security interest or encumbrance (expect such as are recovered by a Bond acceptable to OWNER indemnifying OWNER against any such Lien, security interest or encumbrance); and (3) all Work covered by this Application for Payment is in accordance by the Contract Documents and not deflective. Magney Construction, Inc. (Contractor) By: Project Manager Payment of the above AMOUNT DUE THIS APPLICATION is recommended. Owner: City of Marshall Engineer: Bolton & Menk Date: 14-7020 Date: 7-1-20	To: The City of Marshall, MN From: Magney Construction, Inc., 1401 Parl	k Road, Chanhas	sen. MN 55	5317	_
Owners Contract No. Engineer's Project No. T22.115360 Date of this Invoice: 6/30/2020 Invoice Work Period: June 1-30, 2020 1) Original Contract amount \$14,074,300.00 \$\frac{\$0.00}{\$0.00}\$\$ 2) Change Orders to date \$0.00 \$\frac{\$0.00}{\$0.00}\$\$ 3) Revised Contract amount \$14,074,300.00 \$\frac{\$0.00}{\$0.00}\$\$ 4) Value completed to date \$57,751,839.16 \$ 5) Materials stored on site \$777,727.00 \$ 6) Total Earned to date \$8,529,566.16 \$ 7) Amount retained \$42,6478.31 \$ 8) Amount previously paid \$56,950,520.06 \$\frac{\$0.00}{\$0.00}\$\$ Amount due this Payment \$1,152,567.79 \$ Accompaning Documentation: CONTRACTOR'S Certification: The undersigned CONTRACTOR certifies that (1) all previous progress payments received from OWNER on account of work done under the Contract referred to above have been applied on account to discharge CONTRACTOR'S legitimate obligations incurred in connection with Work covered by prior Applications for Payment numbered 1 through 1 inclusive; (2) title of all pass to OWNER at time of payment free and clear of all Liens, security interest or encumbrance (expect such as are recovered by a Bond acceptable to OWNER indemnifying OWNER against amy such Lien, security interest or encumbrance); and (3) all Work covered by this Application for Payment will pass to OWNER at time of payment free and clear of all Liens, security interest or encumbrance); and (3) all Work covered by this Application for Payment is in accordance by the Contract Documents and not defective. Magney Construction, Inc. (Contractor) By: Project Manager Payment of the above AMOUNT DUE THIS APPLICATION is recommended. Owner: City of Marshall Engineer: Bolton & Menk Date: 14-7070 Date: 7-1-20	Contract:				- -
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Contractor:Magney Construction, Inc. Owner: City of Marshall, MN Project: Wastewater Treatment Facility Improvements BMI Project No. T22.115360 Date of Application: Work Completed Through:

APPLICATION FOR PAYMENT SCHEDULE

	Pay Application #12	5	Scheduled	Work	Completed	Materials	Total	%	Balance
Spec.			Value	Previous	This	Presently	Completed &	Complete	То
Section	Description of Work			Application	Application	Stored	Stored to Date		Finish
0520	Bond & Insurance	\$	168,892	168,892.00	0.00	0.00	168,892.00	100%	0.00
1000	Mobilization	\$	696,545	545,926.00	0.00	0.00	545,926.00	78%	150,619.00
1010	Supervision & General Conditions	\$	276,000	123,000.00	13,000.00	0.00	136,000.00	49%	140,000.00
1020	General Construction Allowance	\$	250,000	-44,600.17	2,242.26	0.00	-42,357.91	-17%	292,357.91
1021	Building Permit Allowance	\$	10,000	7,499.38	0.00	0.00	7,499.38	75%	2,500.62
2060	Demolition of Existing WWTP Facilities:								
	Trickling Filter Pump Station Top	\$	4,650	0.00	0.00	0.00	0.00	0%	4,650.00
	Trickling Filter Pump Station Pumps/Piping	\$	3,480	0.00	0.00	0.00	0.00	0%	3,480.00
	Sludge Control Structure	\$	13,540	0.00	0.00	0.00	0.00	0%	13,540.00
	Control Building Pumps and Piping	\$	5,850	0.00	0.00	0.00	0.00	0%	5,850.00
	Blower Building Blowers and Piping	\$	6,420	0.00	0.00	0.00	0.00	0%	6,420.00
	Trickling Filter Roof/Media/Rotary Distributor	\$	62,460	62,460.00	0.00	0.00	62,460.00	100%	0.00
	Aeration Equipment and Piping	\$	17,500	0.00	0.00	0.00	0.00	0%	17,500.00
	Intermediate Clarifier Equipment	\$	26,417	0.00	0.00	0.00	0.00	0%	26,417.00
2140	Dewatering	\$	19,555	17,555.00	0.00	0.00	17,555.00	90%	2,000.00
2210	Finish Grading	\$	14,320	0.00	0.00	0.00	0.00	0%	14,320.00
2220	Structure Excavation - Final Clarifier and Splitter Box	\$	71,200	50,000.00	0.00	0.00	50,000.00	70%	21,200.00
2221	Structure Excavation - Sludge Storage Structure	\$	133,600	133,600.00	0.00	0.00	133,600.00	100%	0.00
2220A	Backfill of Structures - Final Clarifier and Splitter Box	\$	91,500	0.00	0.00	0.00	0.00	0%	91,500.00
2221A	Backfill of Structures - Sludge Storage Structure	\$	172,620	142,620.00	10,000.00	0.00	152,620.00	88%	20,000.00
2370	Erosion and Sediment Control	\$	12,400	9,000.00	0.00	0.00	9,000.00	73%	3,400.00
2550	Site Utilities	\$	565,333	118,206.62	45,000.00	0.00	163,206.62	29%	402,126.38
2551	Bypass Piping	\$	49,504	0.00	0.00	0.00	0.00	0%	49,504.00
2600	Roads, Walks and Curbs	\$	22,540	0.00	0.00	0.00	0.00	0%	22,540.00
2800	Fencing	\$	12,200	5,500.00	0.00	0.00	5,500.00	45%	6,700.00
2920	Seeding	\$	6,100	0.00	0.00	0.00	0.00	0%	6,100.00
3200	Rebar - Materials	\$	678,400	678,400.00	0.00	0.00	678,400.00	100%	0.00
3201	Rebar - Labor	\$	457,600	440,830.00	10,500.00	0.00	451,330.00	99%	6,270.00
3300	Concrete Work								
	Clarifier Splitter Structure	\$	71,760	25,000.00	46,760.00	0.00	71,760.00	100%	0.00
	Final Clarifier	\$	214,650	0.00	185,000.00	0.00	185,000.00	86%	29,650.00
	Control Structure	\$	29,075	0.00	0.00	0.00	0.00	0%	29,075.00
	Sludge Storage Tank	\$	2,180,839	2,180,839.00	0.00	0.00	2,180,839.00	100%	0.00
	Miscellaneous Concrete	\$	1,860.00	0.00	0.00	0.00	0.00	0%	1,860.00
3410	Precast Double Tees	\$	448,980	448,980.00	0.00	0.00	448,980.00	100%	0.00
3411	Precast Hollow Core Planks	W	//Double Tees						

APPLICATION FOR PAYMENT SCHEDULE

Date of Application: Work Completed Through:

	Pay Application #12	Scheduled Value		Work	Completed	Materials Presently	Total	%	Balance
Spec.				Previous	This		Completed &	Complete	То
Section	Description of Work			Application	Application	Stored	Stored to Date		Finish
3460	Precast Non-Architectural Wall Panels	W/I	Double Tees						
5100	Structural Metals, Misc Metals and Handrail	\$	456,850	135,774.00	35,000.00	0.00	170,774.00	37%	286,076.00
5500	Access Hatches	\$	7,820	6,796.00	500.00	0.00	7,296.00	93%	524.00
7535	Fully Adhered Membrane Roofing & Sheet Metal	\$	279,400	0.00	0.00	87,875.00	87,875.00	31%	191,525.00
7900	Joint Sealant	\$	1,600	0.00	0.00	0.00	0.00	0%	1,600.00
8110	Hollow Metal Doors, Frames and Hardware	\$	22,540	0.00	0.00	0.00	0.00	0%	22,540.00
9960	Painting	\$	299,000	0.00	85,000.00	0.00	85,000.00	28%	214,000.00
10400	Identifying Devices	\$	3,690	0.00	0.00	0.00	0.00	0%	3,690.00
11213	Vertical Non-Clog Solids Handling Pumps	\$	212,600	204,274.04	0.00	0.00	204,274.04	96%	8,325.96
11214	Vertical Turbine Pumps	\$	143,100	0.00	0.00	0.00	0.00	0%	143,100.00
11311	Submersible Centrifugal Pumps	\$	17,400	0.00	0.00	13,500.00	13,500.00	78%	3,900.00
11312	Replace Vaughan Chopper Pump	\$	36,400	32,840.00	0.00	0.00	32,840.00	90%	3,560.00
11316	Progressive Cavity Pumps	\$	54,750	50,125.00	0.00	0.00	50,125.00	92%	4,625.00
11321	Grit Separation Equipment	\$	96,560	96,560.00	0.00	0.00	96,560.00	100%	0.00
11351	Clarifier Equipment - Suction Type Clarifier	\$	428,500	0.00	0.00	387,864.00	387,864.00	91%	40,636.00
11365	Gravity Actuated Rotary Distributor	\$	135,840	0.00	0.00	104,200.00	104,200.00	77%	31,640.00
11366	Trickling Filter Media	\$	345,600	0.00	0.00	0.00	0.00	0%	345,600.00
11372	Blower Allowance	\$	650,000	483,118.19	0.00	0.00	483,118.19	74%	166,881.81
11372	Blower System (Positive Displacement w/ Enclosure)	\$	4,630	1,650.00	0.00	0.00	1,650.00	36%	2,980.00
11374	Fine Pore Membrane Aeration Equipment	\$	82,900	0.00	0.00	0.00	0.00	0%	82,900.00
11376	Hybrid Blower System	\$	6,800	0.00	0.00	0.00	0.00	0%	6,800.00
13126	Circular Tank Covers	\$	185,300	0.00	0.00	0.00	0.00	0%	185,300.00
13262	Long Term Storage Mixing System	\$	266,500	0.00	0.00	140,040.00	140,040.00	53%	126,460.00
13263	ATAD Equipment Replacement	\$	140,000	117,800.00	0.00	0.00	117,800.00	84%	22,200.00
13263	ATAD Equipment Installation	\$	29,850	0.00	0.00	0.00	0.00	0%	29,850.00
13320	Blower Master Control Panel	\$	900	0.00	0.00	0.00	0.00	0%	900.00
13890	Slide Gates	\$	10,500	0.00	0.00	0.00	0.00	0%	10,500.00
13900	Fiberglass Baffles and Weir Plates	\$	31,200	14,310.00	0.00	0.00	14,310.00	46%	16,890.00
14620	Portable Hoist	\$	9,200	7,982.75	0.00	0.00	7,982.75	87%	1,217.25
15060	Process Piping - Materials	\$	307,200	239,313.51	0.00	24,313.00	263,626.51	86%	43,573.49
15060	Process Piping - Labor	\$	172,800	25,000.00	2,500.00	0.00	27,500.00	16%	145,300.00
15100	Valves - Materials	\$	744,040	474,730.45	0.00	19,935.00	494,665.45	66%	249,374.55
15130	Gauges	\$	1,600	0.00	0.00	0.00	0.00	0%	1,600.00
15140	Pipe Supports and Anchors	\$	11,600	0.00	0.00	0.00	0.00	0%	11,600.00
15150	Stainless Steel Manways w/ Blind Flanges	\$	34,500	34,300.00	0.00	0.00	34,300.00	99%	200.00
15250	Plumbing	\$	14,800	0.00	0.00	0.00	0.00	0%	14,800.00
15500	HVAC	\$	97,800	23,025.13	0.00	0.00	23,025.13	24%	74,774.87

Contractor:Magney Construction, Inc. Owner: City of Marshall, MN Project: Wastewater Treatment Facility Improvements BMI Project No. T22.115360

APPLICATION FOR PAYMENT SCHEDULE

Date of Application: Work Completed Through:

	Pay Application #12	Scheduled		Work	Completed	Materials	Total	%	Balance
Spec.	• • •		Value	Previous	This	Presently	Completed &	Complete	То
Section	Description of Work			Application	Application	Stored	Stored to Date		Finish
16010	Electrical - Mobilization, Permits and Job Overhead	\$	100,000	50,000.00	0.00	0.00	50,000.00		50,000.00
16100	Basic Materials and Methods	\$	260,575	25,030.00	0.00	0.00	25,030.00		235,545.00
16150	Motors	\$	20,000	0.00	0.00	0.00	0.00	0%	20,000.00
16400	Electrical Distribution	\$	83,000	0.00	0.00	0.00	0.00	0%	83,000.00
16900	Starters and Motor Control Centers	\$	463,000	180,000.00	0.00	0.00	180,000.00	39%	283,000.00
16950	Instrumentation and Controls	\$	958,165	0.00	0.00	0.00	0.00	0%	958,165.00
16990	Computer Allowance	\$	50,000	0.00	0.00	0.00	0.00	0%	50,000.00
	Totals	14,0	74,300.00	7,316,336.90	435,502.26	777,727.00	8,529,566.16	61%	5,544,733.84
	0.00								
	Original Contract amount		14,074,300.00						
	Change Orders to date Revised Contract amount Value completed to date			0.00					
				14,074,300.00					
			7,751,839.16						
	Materials stored on site		777,727.00						
	Total Earned to date		8,529,566.16						
	Amount retained		426,478.31						
	Amount previously paid			6,950,520.06					
	Amount due this Payment			1,152,567.79					