



STAFF REPORT

DATE: August 16, 2022

CONSENT

AGENDA ITEM: Approve Pay Request No. 2 for the Torre Pines Street and Utility Improvements

SUBMITTED BY: Mark Scholle, Project Engineer

REVIEWED BY: Kristina Handt, City Administrator
Marty Powers, Public Works Director
Jack Griffin, City Engineer

ISSUE BEFORE COUNCIL: Should the City Council approve Pay Request No. 2 for the Torre Pines Street and Utility Improvements?

BACKGROUND: Jacon, LLC was awarded a construction contract on January 4, 2022 to complete the Torre Pines Street and Utility Improvements. Work remains in progress with a substantial completion date of September 2, 2022 and final completion date of October 14, 2022.

PROPOSAL DETAILS/ANALYSIS: Jacon, LLC has submitted Partial Pay Request No. 2 in the amount of \$436,377.80. The request has been reviewed and payment is recommended in the amount requested. In accordance with the contract documents, the City has retained 5% of the total work completed. The amount retained is \$42,190.32.

FISCAL IMPACT: None. Partial payment is proposed in accordance with the Contract for the project. Payment remains within the authorized scope and budget.

RECOMMENDATION: Staff is recommending that the City Council approve, *as part of the Consent Agenda*, Pay Request No. 2 for the Torre Pines Street and Utility Improvements. If removed from the consent agenda, the recommended motion for the action is as follows:

“Move to approve Pay Request No. 2 to Jacon, LLC in the amount of \$436,377.80 for Torre Pines Street and Utility Improvements”.

ATTACHMENTS:

1. Partial Pay Estimate No. 2.

PROJECT PAY FORM

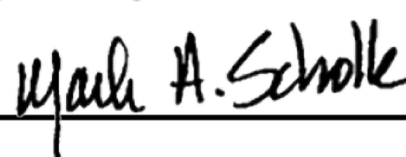
PARTIAL PAY ESTIMATE NO. <u>2</u>	FOCUS ENGINEERING, inc.
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TORRE PINES STREET AND UTILITY IMPROVEMENTS PROJECT NO. 2020.122	PERIOD OF ESTIMATE FROM <u>7/1/2022</u> TO <u>7/31/2022</u>
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PROJECT OWNER: CITY OF LAKE ELMO 3800 LAVERNE AVENUE NORTH LAKE ELMO, MN 55042 ATTN: JACK GRIFFIN, CITY ENGINEER	CONTRACTOR: JACON, LLC 3900 Labore Road Vadnais Heights, MN 55110 ATTN: Dwight Johnson
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CONTRACT CHANGE ORDER SUMMARY				PAY ESTIMATE SUMMARY	
No.	Approval Date	Amount			
		Additions	Deductions		
CO-1	7/19/2022	\$9,927.00		1. Original Contract Amount	\$1,344,107.16
				2. Net Change Order Sum	\$9,927.00
				3. Revised Contract (1+2)	\$1,354,034.16
				4. *Work Completed	\$843,806.44
				5. *Stored Materials	\$0.00
				6. Subtotal (4+5)	\$843,806.44
				7. Retainage* 5.0%	\$42,190.32
				8. Previous Payments	\$365,238.31
				9. Amount Due (6-7-8)	\$436,377.80
TOTALS		\$9,927.00	\$0.00		
NET CHANGE		\$9,927.00		*Detailed Breakdown Attached	

CONTRACT TIME					
START DATE:	<u>6/1/2022</u>	ORIGINAL DAYS	<u>135</u>	ON SCHEDULE	
SUBSTANTIAL COMPLETION:	<u>9/2/2022</u>	REVISED DAYS	<u>0</u>	YES	<input checked="" type="checkbox"/>
FINAL COMPLETION:	<u>10/14/2022</u>	REMAINING	<u>75</u>	NO	<input type="checkbox"/>

ENGINEER'S CERTIFICATION: The undersigned certifies that the work has been reviewed and to the best of their knowledge and belief, the quantities shown in this estimate are correct and the work has been performed in accordance with the contract documents.	FOCUS Engineering, inc.  _____ ENGINEER _____ DATE
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CONTRACTOR'S CERTIFICATION: The undersigned Contractor certifies that to the best of their knowledge, information and belief the work covered by this payment estimate has been completed in accordance with the contract documents, that all amounts have been paid by the contractor for work for which previous payment estimates was issued and payments received from the owner, and that current payment shown herein is now due.	CONTRACTOR _____ Dwight Johnson BY _____ DATE
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APPROVED BY OWNER: CITY OF LAKE ELMO, MINNESOTA	
_____ BY	_____ BY
_____ DATE	_____ DATE

**TORRE PINES STREET AND UTILITY IMPROVEMENTS
CITY OF LAKE ELMO, MINNESOTA
PROJECT NO. 2020.122**



ITEM	DESCRIPTION OF PAY ITEM	UNIT	CONTRACT			THIS PERIOD		TOTAL TO DATE	
			QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
BASE BID									
1	INLET PROTECTION	EA	20	\$250.00	\$5,000.00	0.00	\$0.00	10.00	\$2,500.00
2	SILT FENCE, MACHINE SLICED	LF	1,785	\$3.00	\$5,355.00	0.00	\$0.00	47.00	\$141.00
3	SEDIMENT CONTROL LOG, TYPE WOOD FIBER	LF	80	\$3.00	\$240.00	0.00	\$0.00	0.00	\$0.00
4	TEMPORARY MAILBOX	EA	23	\$200.00	\$4,600.00	0.00	\$0.00	11.00	\$2,200.00
5	CLEARING	EA	34	\$253.68	\$8,625.12	28.00	\$7,103.04	28.00	\$7,103.04
6	GRUBBING	EA	34	\$253.68	\$8,625.12	0.00	\$0.00	0.00	\$0.00
7	CLEAR BRUSH	SY	600	\$19.17	\$11,502.00	507.00	\$9,719.19	507.00	\$9,719.19
8	DITCH GRADING (AT FLARED END)	EA	4	\$500.00	\$2,000.00	0.00	\$0.00	0.00	\$0.00
9	DITCH GRADING	LF	40	\$120.00	\$4,800.00	0.00	\$0.00	0.00	\$0.00
10	16" X 8" WET TAP, INCL 8" GATE VALVE & BOX	EA	1	\$577.31	\$577.31	0.00	\$0.00	1.00	\$577.31
11	HYDRANT	EA	9	\$6,129.00	\$55,161.00	4.00	\$24,516.00	9.00	\$55,161.00
12	HYDRANT EXTENSION	LF	5	\$1,528.00	\$7,640.00	0.00	\$0.00	0.00	\$0.00
13	CONCRETE HYDRANT SPLASH PAD	SF	90	\$23.00	\$2,070.00	0.00	\$0.00	0.00	\$0.00
14	6" GATE VALVE AND BOX	EA	9	\$2,128.00	\$19,152.00	4.00	\$8,512.00	9.00	\$19,152.00
15	8" GATE VALVE AND BOX	EA	7	\$2,785.00	\$19,495.00	1.00	\$2,785.00	7.00	\$19,495.00
16	VALVE BOX EXTENSION	LF	16	\$92.00	\$1,472.00	0.00	\$0.00	5.00	\$460.00
17	1.5" CORPORATION STOP W/ SADDLE	EA	23	\$674.00	\$15,502.00	23.00	\$15,502.00	23.00	\$15,502.00
18	2" CORPORATION STOP	EA	1	\$633.00	\$633.00	1.00	\$633.00	1.00	\$633.00
19	1.5" CURB STOP & BOX	EA	23	\$682.00	\$15,686.00	23.00	\$15,686.00	23.00	\$15,686.00
20	2" CURB STOP & BOX	EA	1	\$868.00	\$868.00	1.00	\$868.00	1.00	\$868.00
21	1.5" TYPE "K" COPPER WATER SERVICE	LF	850	\$26.04	\$22,134.00	839.00	\$21,847.56	839.00	\$21,847.56
22	2" TYPE "K" COPPER WATER SERVICE	LF	11	\$126.70	\$1,393.70	16.00	\$2,027.20	16.00	\$2,027.20
23	4" DIP, CL. 52 WATERMAIN, INCL POLY WRAP	LF	12	\$134.00	\$1,608.00	14.00	\$1,876.00	14.00	\$1,876.00
24	6" DIP, CL. 52 WATERMAIN, INCL POLY WRAP	LF	150	\$65.00	\$9,750.00	47.00	\$3,055.00	122.00	\$7,930.00
25	10" HDPE WATERMAIN, DIRECTIONAL DRILL	LF	4,400	\$63.75	\$280,500.00	0.00	\$0.00	4,158.00	\$265,072.50
26	DUCTILE IRON FITTINGS	LB	2,100	\$4.28	\$8,988.00	447.00	\$1,913.16	1,796.00	\$7,686.88
27	10" HDPE TO 8" DIP TRANSITION FITTINGS	EA	34	\$1,417.00	\$48,178.00	6.00	\$8,502.00	26.00	\$36,842.00
28	4" INSULATION	SF	100	\$9.98	\$998.00	128.00	\$1,277.44	128.00	\$1,277.44
29	REMOVE AND DISPOSE OF EXISTING STORM SEWER PIPE	LF	35	\$44.36	\$1,552.60	11.00	\$487.96	11.00	\$487.96
30	REMOVE AND DISPOSE OF EXISTING STORM SEWER STRUCTURE	EA	1	\$1,725.00	\$1,725.00	1.00	\$1,725.00	1.00	\$1,725.00
31	CONNECT TO EXISTING STORM SEWER PIPE	EA	3	\$1,600.00	\$4,800.00	2.00	\$3,200.00	2.00	\$3,200.00
32	12" RCP STORM SEWER, CL 5	LF	24	\$195.00	\$4,680.00	8.00	\$1,560.00	8.00	\$1,560.00
33	15" RCP STORM SEWER, CL 5	LF	7	\$250.00	\$1,750.00	3.00	\$750.00	3.00	\$750.00
34	SALVAGE & REINSTALL 12" RCP FLARED END SECTION	EA	1	\$750.00	\$750.00	0.00	\$0.00	0.00	\$0.00
35	SALVAGE & REINSTALL 18" RCP STORM SEWER	LS	1	\$4,200.00	\$4,200.00	0.00	\$0.00	1.00	\$4,200.00
36	6' DIA CBMH WITH CASTING PER DETAIL 406	EA	1	\$11,500.00	\$11,500.00	1.00	\$11,500.00	1.00	\$11,500.00
37	SALVAGE AND REINSTALL CASTING WITH NEW RINGS	EA	18	\$683.31	\$12,299.58	0.00	\$0.00	0.00	\$0.00
38	PATCH DOGHOUSES	EA	5	\$575.00	\$2,875.00	0.00	\$0.00	0.00	\$0.00
39	PATCH INVERT	EA	7	\$657.14	\$4,599.98	0.00	\$0.00	0.00	\$0.00
40	JET AND CLEAN STORM PIPE	LF	500	\$17.48	\$8,740.00	0.00	\$0.00	0.00	\$0.00
41	RANDOM RIPRAP CL III WITH FABRIC	CY	40	\$150.00	\$6,000.00	0.00	\$0.00	0.00	\$0.00
42	REMOVE AND DISPOSE OF BITUMINOUS PAVEMENT	SY	13,200	\$10.16	\$134,112.00	13,200.00	\$134,112.00	13,200.00	\$134,112.00
43	COMMON EXCAVATION (EV) (P)	CY	2,200	\$22.41	\$49,302.00	2,200.00	\$49,302.00	2,200.00	\$49,302.00
44	SUBGRADE EXCAVATION	CY	800	\$11.00	\$8,800.00	0.00	\$0.00	0.00	\$0.00
45	GRANULAR BORROW (CV)	CY	800	\$23.00	\$18,400.00	0.00	\$0.00	0.00	\$0.00
46	AGGREGATE BASE, CLASS 6 (CV)	CY	2,550	\$20.00	\$51,000.00	2,300.00	\$46,000.00	2,300.00	\$46,000.00
47	TYPE SP 9.5 BITUMINOUS WEARING COURSE MIXTURE (2,C)	TN	1,310	\$96.85	\$126,873.50	0.00	\$0.00	0.00	\$0.00
48	TYPE SP 12.5 BITUMINOUS NON WEARING COURSE MIXTURE (2,C)	TN	1,750	\$101.74	\$178,045.00	0.00	\$0.00	0.00	\$0.00
49	BITUMINOUS MATERIAL FOR TACK COAT	GAL	970	\$2.00	\$1,940.00	0.00	\$0.00	0.00	\$0.00
50	CONCRETE APPROACH NOSE	EA	3	\$690.00	\$2,070.00	3.00	\$2,070.00	3.00	\$2,070.00
51	REMOVE SIGNS & POST	EA	7	\$51.75	\$362.25	0.00	\$0.00	0.00	\$0.00
52	SALVAGE AND REINSTALL SIGN PANEL	EA	1	\$189.75	\$189.75	0.00	\$0.00	0.00	\$0.00
53	SIGN PANELS TYPE C	SF	56	\$69.00	\$3,864.00	0.00	\$0.00	0.00	\$0.00
54	STREET NAME BLADE SIGN (2 BLADES)	EA	2	\$201.25	\$402.50	0.00	\$0.00	0.00	\$0.00
55	STREET NAME BLADE SIGN (2 BLADES), INCLUDING POST	EA	1	\$402.50	\$402.50	0.00	\$0.00	0.00	\$0.00
56	STREET NAME BLADE SIGN (3 BLADES)	EA	1	\$322.00	\$322.00	0.00	\$0.00	0.00	\$0.00
57	SEED MIXTURE 35-241 & EROSION CONTROL BLANKET	SY	810	\$2.85	\$2,308.50	0.00	\$0.00	0.00	\$0.00
58	STREET SWEEPER WITH PICK UP BROOM	HR	20	\$150.00	\$3,000.00	0.00	\$0.00	7.00	\$1,050.00
SUBTOTAL BASE BID					\$1,209,419.41		\$376,529.55		\$749,714.08

ITEM	DESCRIPTION OF PAY ITEM	UNIT	CONTRACT			THIS PERIOD		TOTAL TO DATE	
			QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
BID ALTERNATE 2 - SPOT CURB REPLACEMENT									
74	MOBILIZATION	LS	1	\$9,000.00	\$9,000.00	0.00	\$0.00	1.00	\$9,000.00
75	TRAFFIC CONTROL	LS	1	\$5,117.50	\$5,117.50	0.33	\$1,688.78	0.63	\$3,224.03
76	SAWCUT BITUMINOUS PAVEMENT	LF	225	\$5.00	\$1,125.00	60.00	\$300.00	60.00	\$300.00
77	SAWCUT CONCRETE PAVEMENT	LF	50	\$8.00	\$400.00	50.00	\$400.00	50.00	\$400.00
78	REMOVE AND DISPOSE OF BITUMINOUS PAVEMENT (DRIVEWAY)	SY	80	\$10.35	\$828.00	0.00	\$0.00	0.00	\$0.00
79	REMOVE AND DISPOSE OF CONCRETE PAVEMENT (DRIVEWAY)	SY	35	\$32.00	\$1,120.00	0.00	\$0.00	0.00	\$0.00
80	REMOVE AND DISPOSE OF CONCRETE CURB & GUTTER - SPOT REPAIR	LF	2,000	\$6.18	\$12,360.00	1,979.00	\$12,230.22	2,099.00	\$12,971.82
81	BITUMINOUS DRIVEWAY PAVEMENT	SY	80	\$75.90	\$6,072.00	0.00	\$0.00	0.00	\$0.00
82	6" CONCRETE DRIVEWAY PAVEMENT	SY	35	\$113.85	\$3,984.75	0.00	\$0.00	0.00	\$0.00
83	B618 CONCRETE CURB & GUTTER - SPOT REPAIR	LF	2,000	\$32.49	\$64,980.00	2,099.00	\$68,196.51	2,099.00	\$68,196.51
84	TOPSOIL BORROW (LV)	CY	300	\$30.00	\$9,000.00	0.00	\$0.00	0.00	\$0.00
85	SEED MIXTURE 25-131 & HYDRAULIC MULCH	SY	150	\$7.67	\$1,150.50	0.00	\$0.00	0.00	\$0.00
86	SODDING, TYPE LAWN	SY	1,700	\$11.50	\$19,550.00	0.00	\$0.00	0.00	\$0.00
SUBTOTAL BID ALTERNATE 2					\$134,687.75		\$82,815.51		\$94,092.36

TOTALS - BASE CONTRACT

\$1,344,107.16

\$459,345.06

\$843,806.44

CHANGE ORDER NO. 1									
CO1-1	ADD TRACER WIRE FOR ALL PROJECT SERVICES AND HYDRANTS	LS	1	\$9,927.00	\$9,927.00	0.00	\$0.00	0.00	\$0.00
SUBTOTAL - CHANGE ORDER NO. 1					\$9,927.00		\$0.00		\$0.00

TOTALS - REVISED CONTRACT

\$1,354,034.16

\$459,345.06

\$843,806.44