



MAYOR & COUNCIL COMMUNICATION

DATE: November 17, 2015

CONSENT

ITEM # 6

AGENDA ITEM: Eagle Point Blvd Street and Utility Improvements – Pay Request No. 3

SUBMITTED BY: Ryan Stempiski, Project Engineer

THROUGH: Clark Schroeder, Interim City Administrator

REVIEWED BY: Jack Griffin, City Engineer
Cathy Bendel, Finance Director

SUGGESTED ORDER OF BUSINESS *if removed from the Consent Agenda*:

- Questions from Council to Staff Mayor Facilitates
- Public Input, if Appropriate.....Mayor Facilitates
- Call for Motion Mayor & City Council
- Discussion..... Mayor & City Council
- Action on Motion..... Mayor Facilitates

POLICY RECOMMENDER: Engineering.

FISCAL IMPACT:

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

SUMMARY AND ACTION REQUESTED:

The City Council is respectfully requested to consider approving Pay Request No. 3 for the Eagle Point Boulevard Street and Utility Improvements project. If removed from the consent agenda, the recommended motion for the action is as follows:

“Move to approve Pay Request No. 3 to Miller Excavating, Inc. in the amount of \$322,264.98 for the Eagle Point Boulevard Street and Utility Improvements”.

LEGISLATIVE HISTORY/BACKGROUND INFORMATION:

Miller Excavating, Inc., the Contractor for the project, has submitted Partial Pay Estimate No. 3 in the amount of \$322,264.98. 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 \$36,506.10.

RECOMMENDATION:

Staff is recommending that the City Council consider approving, *as part of the Consent Agenda*, Pay Request No. 3 for the Eagle Point Boulevard Street and Utility Improvements project. If removed from the consent agenda, the recommended motion for the action is as follows:

“Move to approve Pay Request No. 3 to Miller Excavating, Inc. in the amount of \$322,264.98 for the Eagle Point Boulevard Street and Utility Improvements”.

ATTACHMENT(S):

1. Partial Pay Estimate No. 3

PROJECT PAY FORM

PARTIAL PAY ESTIMATE NO. <u> 3 </u>	FOCUS ENGINEERING, inc.
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EAGLE POINT BLVD STREET & UTILITY IMPROVEMENTS PROJECT NO. 2015.120	PERIOD OF ESTIMATE FROM <u> 10/1/2015 </u> TO <u> 10/31/2015 </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: MILLER EXCAVATING, INC. 3636 STAGECOACH TRAIL NORTH STILLWATER, MN 55082 ATTN: STEVE ST. CLAIRE, PROJECT MANAGER
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CONTRACT CHANGE ORDER SUMMARY				PAY ESTIMATE SUMMARY	
No.	Approval Date	Amount			
		Additions	Deductions		
1	8/4/2015		\$28,500.00	1. Original Contract Amount	\$1,249,494.09
2	11/4/2015			2. Net Change Order Sum	-\$28,500.00
				3. Revised Contract (1+2)	\$1,220,994.09
				4. *Work Completed	\$730,121.95
				5. *Stored Materials	\$0.00
				6. Subtotal (4+5)	\$730,121.95
				7. Retainage* <u> 5.0% </u>	\$36,506.10
				8. Previous Payments	\$371,350.87
TOTALS				9. Amount Due (6-7-8)	\$322,264.98
NET CHANGE		(\$28,500.00)		*Detailed Breakdown Attached	

CONTRACT TIME					
START DATE: <u> 7/31/2015 </u>	ORIGINAL DAYS	<u> 320 </u>	ON SCHEDULE		
SUBSTANTIAL COMPLETION: <u> 11/6/2015 </u>	REVISED DAYS	<u> 0 </u>	YES	<input checked="" type="checkbox"/>	
FINAL COMPLETION: <u> 6/15/2016 </u>	REMAINING	<u> 228 </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 <u> 11-9-2015 </u> _____ 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 _____ BY _____ DATE
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APPROVED BY OWNER: CITY OF LAKE ELMO, MINNESOTA	
_____ BY	_____ BY
_____ DATE	_____ DATE

**EAGLE POINT BLVD STREET & UTILITY IMPROVEMENTS
CITY OF LAKE ELMO, MINNESOTA
PROJECT NO. 2015.120**



ITEM	DESCRIPTION OF PAY ITEM	UNIT	CONTRACT AMOUNT			THIS PERIOD		TOTAL TO DATE	
			QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
DIVISION 1 - GENERAL									
1	MOBILIZATION	LS	1.00	\$29,900.00	\$29,900.00	0.25	\$7,475.00	0.75	\$22,425.00
2	TRAFFIC CONTROL	LS	1.00	\$6,850.00	\$6,850.00	0.25	\$1,712.50	0.75	\$5,137.50
3	SILT FENCE	LF	3,100.00	\$2.00	\$6,200.00	0.00	\$0.00	1,550.00	\$3,100.00
4	INLET PROTECTION	EA	17.00	\$200.00	\$3,400.00	9.00	\$1,800.00	17.00	\$3,400.00
5	TEMPORARY ROCK CONSTRUCTION ENTRANCE	EA	2.00	\$1,000.00	\$2,000.00	1.00	\$1,000.00	2.00	\$2,000.00
6	STREET SWEEPING	HR	20.00	\$100.00	\$2,000.00	0.00	\$0.00	4.00	\$400.00
7	6" TOPSOIL AND SOD	SY	5,145.00	\$10.50	\$54,022.50	0.00	\$0.00	0.00	\$0.00
8	HYDRAULIC MULCH (TEMPORARY)	SY	2,575.00	\$1.15	\$2,961.25	0.00	\$0.00	0.00	\$0.00
SUBTOTAL - DIVISION 1					\$107,333.75		\$11,987.50		\$36,462.50
DIVISION 2 - SANITARY SEWER									
9	CONNECT TO EXISTING SANITARY SEWER MANHOLE	EA	2.00	\$2,800.00	\$5,600.00	0.00	\$0.00	2.00	\$5,600.00
10	SANITARY SEWER PIPE - 8"	LF	764.00	\$33.60	\$25,670.40	0.00	\$0.00	764.00	\$25,670.40
11	SANITARY SEWER MANHOLE - TYPE 301	EA	3.00	\$3,400.00	\$10,200.00	0.00	\$0.00	3.00	\$10,200.00
12	EXCESS MANHOLE DEPTH	LF	12.00	\$240.00	\$2,880.00	0.00	\$0.00	12.00	\$2,880.00
13	REMOVAL OF UNSTABLE FOUNDATION MATERIAL	CY	42.00	\$52.00	\$2,184.00	0.00	\$0.00	0.00	\$0.00
14	STABILIZING AGGREGATE BORROW	CY	42.00	\$68.00	\$2,856.00	0.00	\$0.00	0.00	\$0.00
15	TELEVISION	LF	764.00	\$3.50	\$2,674.00	0.00	\$0.00	0.00	\$0.00
SUBTOTAL - DIVISION 2					\$52,064.40		\$0.00		\$44,350.40
DIVISION 3 - WATERMAIN									
16	CONNECT TO EXISTING WATERMAIN	EA	1.00	\$2,650.00	\$2,650.00	0.00	\$0.00	1.00	\$2,650.00
17	6" GATE VALVE & BOX	EA	1.00	\$1,990.00	\$1,990.00	1.00	\$1,990.00	1.00	\$1,990.00
18	12" GATE VALVE	EA	2.00	\$4,770.00	\$9,540.00	0.00	\$0.00	2.00	\$9,540.00
19	16" BUTTERFLY VALVE & BOX	EA	1.00	\$4,990.00	\$4,990.00	0.00	\$0.00	1.00	\$4,990.00
20	HYDRANT	EA	1.00	\$4,560.00	\$4,560.00	1.00	\$4,560.00	1.00	\$4,560.00
21	16" DIP CL. 52 WATERMAIN	LF	209.00	\$108.00	\$22,572.00	199.00	\$21,492.00	230.00	\$24,840.00
22	REMOVE AND REPLACE VALVE BOX	EA	2.00	\$985.00	\$1,970.00	1.00	\$985.00	2.00	\$1,970.00
23	16"x45" BEND MJ DUCTILE IRON COMPACT FITTING	EA	1.00	\$1,560.00	\$1,560.00	1.00	\$1,560.00	1.00	\$1,560.00
24	16"x16" TEE MJ DUCTILE IRON COMPACT FITTING	EA	1.00	\$2,190.00	\$2,190.00	1.00	\$2,190.00	2.00	\$4,380.00
25	16"x12" REDUCER MJ DUCTILE IRON COMPACT FITTING	EA	2.00	\$1,380.00	\$2,760.00	0.00	\$0.00	2.00	\$2,760.00
26	16"x6" REDUCER MJ DUCTILE IRON COMPACT FITTING	EA	1.00	\$1,270.00	\$1,270.00	2.00	\$2,540.00	2.00	\$2,540.00
27	4" POLYSTYRENE INSULATION	SF	32.00	\$10.00	\$320.00	0.00	\$0.00	32.00	\$320.00
SUBTOTAL - DIVISION 3					\$56,372.00		\$35,317.00		\$62,100.00
DIVISION 4 - STORM SEWER									
28	REMOVE EXISTING STORM SEWER STRUCTURE	EA	2.00	\$400.00	\$800.00	0.00	\$0.00	2.00	\$800.00
29	REMOVE EXISTING STORM SEWER (ALL TYPES AND SIZES)	LF	65.00	\$15.00	\$975.00	0.00	\$0.00	65.00	\$975.00
30	CONNECT TO EXISTING STORM SEWER STRUCTURE	EA	2.00	\$890.00	\$1,780.00	1.00	\$890.00	2.00	\$1,780.00
31	STORM SEWER PIPE - 12" RCP	LF	117.00	\$33.00	\$3,861.00	78.00	\$2,574.00	117.00	\$3,861.00
32	STORM SEWER PIPE - 15" RCP	LF	971.00	\$34.50	\$33,499.50	387.00	\$13,351.50	971.00	\$33,499.50
33	CATCH BASIN - TYPE 404	EA	3.00	\$1,695.00	\$5,085.00	2.00	\$3,390.00	3.00	\$5,085.00
34	CATCH BASIN/MANHOLE - TYPE 406	EA	7.00	\$2,665.00	\$18,655.00	2.00	\$5,330.00	7.00	\$18,655.00
35	RESET EXISTING CATCH BASIN CASTING	EA	2.00	\$475.00	\$950.00	0.00	\$0.00	0.00	\$0.00
36	REPAIR EXISTING CATCH BASIN CONCRETE	SF	27.00	\$36.00	\$972.00	0.00	\$0.00	0.00	\$0.00
SUBTOTAL - DIVISION 4					\$66,577.50		\$25,535.50		\$64,655.50
DIVISION 5 - STREETS									
37	SALVAGE POST AND SIGN	EA	11.00	\$60.00	\$660.00	0.00	\$0.00	0	\$0.00
38	REMOVE POST AND SIGN	EA	1.00	\$60.00	\$60.00	0.00	\$0.00	0	\$0.00
39	SAWCUT BITUMINOUS OR CONCRETE	LF	553.00	\$3.00	\$1,659.00	538.00	\$1,614.00	538	\$1,614.00
40	REMOVE AND DISPOSE OF EXISTING BITUMINOUS PAVEMENT (DRIVEWAY)	SY	266.00	\$5.00	\$1,330.00	266.00	\$1,330.00	266	\$1,330.00
41	REMOVE AND DISPOSE OF EXISTING CONCRETE PAVEMENT (DRIVEWAY)	SY	380.00	\$6.00	\$2,280.00	42.00	\$252.00	42	\$252.00
42	REMOVE AND DISPOSE OF EXISTING CONCRETE CURB	LF	7,036.00	\$2.00	\$14,072.00	3,510.00	\$7,020.00	7,080	\$14,160.00
43	COMMON EXCAVATION	LS	1.00	\$214,450.00	\$214,450.00	0.52	\$111,514.00	1.00	\$214,450.00
44	SELECT GRANULAR BORROW (CV) (P)	CY	12,000.00	\$11.95	\$143,400.00	6,240.00	\$74,568.00	12,000	\$143,400.00
45	SUBGRADE CORRECTION	SY	2,700.00	\$9.00	\$24,300.00	118.00	\$1,062.00	468	\$4,212.00
46	SUBGRADE PREPARATION	RS	34.00	\$150.00	\$5,100.00	17.00	\$2,550.00	34	\$5,100.00
47	CLASS 6 AGGREGATE BASE	TN	9,850.00	\$12.65	\$124,602.50	3,382.00	\$42,782.30	7,007	\$88,638.55
48	AGGREGATE TRAIL RESTORATION	TN	9.00	\$80.00	\$720.00	0.00	\$0.00	0	\$0.00
49	BITUMINOUS NON-WEAR COURSE	TN	1,825.00	\$62.00	\$113,150.00	0.00	\$0.00	0	\$0.00

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50	BITUMINOUS WEAR COURSE	TN	1,825.00	\$62.00	\$113,150.00	0.00	\$0.00	0	\$0.00
51	BITUMINOUS MATERIAL FOR TACK COAT	GA	842.00	\$3.00	\$2,526.00	0.00	\$0.00	0	\$0.00
52	CONCRETE CURB AND GUTTER	LF	6,596.00	\$12.00	\$79,152.00	0.00	\$0.00	0	\$0.00
53	DRIVEWAY VALLEY GUTTER	EA	4.00	\$2,970.00	\$11,880.00	0.00	\$0.00	0	\$0.00
54	6" CONCRETE DRIVEWAY PAVEMENT	SY	40.00	\$55.00	\$2,200.00	0.00	\$0.00	0	\$0.00
55	BITUMINOUS DRIVEWAY PAVEMENT	SY	295.00	\$27.00	\$7,965.00	0.00	\$0.00	0	\$0.00
56	PERFORATED PVC EDGE DRAIN	LF	6,660.00	\$9.00	\$59,940.00	1,976.00	\$17,784.00	4,273	\$38,457.00
57	DRAINTILE CLEANOUT	EA	50.00	\$150.00	\$7,500.00	15.00	\$2,250.00	31	\$4,650.00
58	DRAINTILE CONNECTION INTO CATCH BASIN	EA	8.00	\$400.00	\$3,200.00	4.00	\$1,600.00	8	\$3,200.00
59	PRECAST CONCRETE HEADWALL FOR DRAINTILE	EA	6.00	\$515.00	\$3,090.00	4.00	\$2,060.00	6	\$3,090.00
60	ADJUST MANHOLE CASTING	EA	4.00	\$600.00	\$2,400.00	0.00	\$0.00	0	\$0.00
61	ADJUST GATE VALVE BOX	EA	18.00	\$350.00	\$6,300.00	0.00	\$0.00	0	\$0.00
62	FURNISH SIGN PANEL	SF	15.00	\$45.00	\$675.00	0.00	\$0.00	0	\$0.00
63	INSTALL SIGN PANELS	EA	2.00	\$200.00	\$400.00	0.00	\$0.00	0	\$0.00
64	4" SOLID LINE WHITE EPOXY	LF	7,116.00	\$0.53	\$3,771.48	0.00	\$0.00	0	\$0.00
65	4" SOLID LINE YELLOW EPOXY	LF	1,524.00	\$0.53	\$807.72	0.00	\$0.00	0	\$0.00
66	4" BROKEN LINE YELLOW EPOXY	LF	2,558.00	\$0.53	\$1,355.74	0.00	\$0.00	0	\$0.00
67	STOP BAR - POLY PREFORMED	EA	2.00	\$1,200.00	\$2,400.00	0.00	\$0.00	0	\$0.00
68	TEMPORARY PAVEMENT STRIPING	LS	1.00	\$4,500.00	\$4,500.00	0.00	\$0.00	0	\$0.00
69	PAVEMENT MARKINGS - POLY PREFORMED	EA	10.00	\$815.00	\$8,150.00	0.00	\$0.00	0	\$0.00
SUBTOTAL - DIVISION 5					\$967,146.44		\$266,386.30		\$522,553.55

TOTALS - BASE CONTRACT

\$1,249,494.09

\$339,226.30

\$730,121.95

CHANGE ORDER NO. 1

CO1-1	PERFORATED PVC EDGE DRAIN	LF	(2,850.00)	\$9.00	-\$25,650.00	0.00	\$0.00	0	\$0.00
CO1-2	DRAINTILE CLEANOUT	EA	(19.00)	\$150.00	-\$2,850.00	0.00	\$0.00	0	\$0.00
TOTALS - CHANGE ORDER NO. 1					-\$28,500.00		\$0.00		\$0.00

TOTALS - REVISED CONTRACT

\$1,220,994.09

\$339,226.30

\$730,121.95