

PROJECT PAY FORM

PARTIAL PAY ESTIMATE NO. <u> 5F </u>	FOCUS ENGINEERING, inc.
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2012 STREET AND WATER QUALITY IMPROVEMENTS PROJECT NO. 2012.123	PERIOD OF ESTIMATE FROM <u> 11/27/2012 </u> TO <u> 8/20/2013 </u>
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PROJECT OWNER: CITY OF LAKE ELMO 3800 LAVERNE AVENUE NORTH LAKE ELMO, MN 55042 ATTN: JACK GRIFFIN, P.E., CITY ENGINEER	CONTRACTOR: HARDRIVES, INC. 14475 QUIRAM DRIVE ROGERS, MN 55374 ATTN: MIKE LEUER, DIVISION MANAGER
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CONTRACT CHANGE ORDER SUMMARY				PAY ESTIMATE SUMMARY	
No.	Approval Date	Amount			
		Additions	Deductions		
1	10/16/2012	\$11,898.00		1. Original Contract Amount	\$849,736.79
2	8/20/2013		(\$61,816.36)	2. Net Change Order Sum	-\$49,918.36
TOTALS				3. Revised Contract (1+2)	\$799,818.43
NET CHANGE				4. *Work Completed	\$799,818.43
				5. *Stored Materials	\$0.00
				6. Subtotal (4+5)	\$799,818.43
				7. Retainage* 0.0%	\$0.00
				8. Previous Payments	\$756,238.90
				9. Amount Due (6-7-8)	\$43,579.53
				<i>*Detailed Breakdown Attached</i>	

CONTRACT TIME					
START DATE:	<u> 7/17/2012 </u>	ORIGINAL DAYS	<u> 94 </u>	ON SCHEDULE	
SUBSTANTIAL COMPLETION:	<u> 10/19/2012 </u>	REVISED DAYS	<u> 0 </u>	YES	<input type="checkbox"/>
FINAL COMPLETION:	<u> 11/30/2012 </u>	REMAINING	<u> -305 </u>	NO	<input checked="" 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 _____ BY _____ DATE
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APPROVED BY OWNER: CITY OF LAKE ELMO, MINNESOTA	
_____ BY	_____ BY
_____ DATE	_____ DATE

**2012 STREET AND WATER QUALITY IMPROVEMENTS
CITY OF LAKE ELMO, MINNESOTA
PROJECT NO. 2012.123**

ITEM	DESCRIPTION OF PAY ITEM	UNIT	CONTRACT			THIS PERIOD		TOTAL TO DATE	
			QUANTITY	UNIT PRICE	AMOUNT	QUANTITY	AMOUNT	QUANTITY	AMOUNT
1	MOBILIZATION	LS	1.0	\$45,850.00	\$45,850.00			1.00	\$45,850.00
2	TRAFFIC CONTROL	LS	1.0	\$3,695.19	\$3,695.19			1.00	\$3,695.19
3	SILT FENCE	LF	300	\$3.21	\$963.00			300.0	\$963.00
4	INLET PROTECTION	EA	23	\$96.40	\$2,217.20				
5	TREE REMOVAL	EA	11	\$267.77	\$2,945.47			12.0	\$3,213.24
6	SALVAGE AND REINSTALL MAILBOX	EA	85	\$65.00	\$5,525.00				
7	SALVAGE AND REINSTALL SIGN	EA	35	\$133.88	\$4,685.80				
8	SAWCUT BITUMINOUS AND CONCRETE PAVEMENT (ALL TYPES)	LF	1,790	\$2.49	\$4,457.10			941.0	\$2,343.09
9	REMOVE AND DISPOSE CONCRETE CURB AND GUTTER	LF	55	\$5.65	\$310.75			73.0	\$412.45
10	REMOVE AND DISPOSE OF EXISTING BITUMINOUS PAVEMENT	SY	1,291	\$4.60	\$5,938.60			605.0	\$2,783.00
11	REMOVE AND DISPOSE OF EXISTING CONCRETE PAVEMENT	SY	520	\$6.56	\$3,411.20			100.0	\$656.00
12	REMOVE AND DISPOSE OF EXISTING STORM SEWER CB/CBMH	EA	11	\$535.53	\$5,890.83			12.0	\$6,426.36
13	SALVAGE AND REINSTALL PAVERS	SY	22	\$51.90	\$1,141.80				
14	SUBGRADE CORRECTION	SY	1,404	\$6.91	\$9,701.64			1,025.0	\$7,082.75
15	COMMON EXCAVATION (CV) (P)	CY	1,351	\$10.01	\$13,523.51			1,351.0	\$13,523.51
16	CLASS 5 AGGREGATE BASE (100% CRUSHED)	CY	474	\$14.00	\$6,636.00				
17	SELECT GRANULAR BORROW	CY	512	\$9.43	\$4,828.16			342.0	\$3,225.06
18	HAUL OUT EXCESS MILLINGS	CY	1,024	\$8.96	\$9,175.04			828.0	\$7,418.88
19	PLACE RECLAIMED MATERIAL FROM OTHER SITES	CY	451	\$8.48	\$3,824.48			561.0	\$4,757.28
20	RECLAIM EXISTING BITUMINOUS AND BASE MATERIALS	SY	38,406	\$0.91	\$34,949.46			38,128.0	\$34,696.48
21	SUBGRADE PREPARATION OF RECLAIMED SURFACE	RS	100	\$254.39	\$25,439.00			100.0	\$25,439.00
22	SUBGRADE PREPARATION FOR PARKING LOTS	LS	1	\$1,695.91	\$1,695.91			1.0	\$1,695.91
23	12" CLASS 5 RCP STORM SEWER	LF	119	\$36.42	\$4,333.98			130.0	\$4,734.60
24	15" CLASS 5 RCP STORM SEWER	LF	247	\$37.49	\$9,260.03	32.00	\$1,199.68	287.0	\$10,759.63
25	12" CONCRETE FLARED END SECTION	EA	1	\$963.96	\$963.96				
26	CATCH BASIN, TYPE 402 WITH R-3250-A CASTING	EA	3	\$1,960.06	\$5,880.18			3.0	\$5,880.18
27	CATCH BASIN, TYPE 404 WITH R-3501-TB CASTING	EA	4	\$2,077.87	\$8,311.48			4.0	\$8,311.48
28	4' DIA CBMH WITH 1' SUMP, TYPE 401 WITH SALVAGED R-3250-A CASTIN	EA	1	\$1,686.93	\$1,686.93				
29	4' DIA CBMH, TYPE STO-9 WITH R-3501-TB CASTING	EA	2	\$2,238.54	\$4,477.08			3.0	\$6,715.62
30	4' DIA CBMH WITH 1' SUMP, TYPE STO-9 WITH R-3501-TB CASTING	EA	1	\$2,184.98	\$2,184.98			3.0	\$6,554.94
31	4' DIA CBMH, TYPE 406 WITH R-3250-A CASTING	EA	3	\$2,227.82	\$6,683.46			3.0	\$6,683.46
32	5' DIA CBMH WITH 1' SUMP, TYPE 405 WITH R-3501-TB CASTING	EA	1	\$3,491.68	\$3,491.68				
33	4" PVC PERF EDGE DRAIN WITH BACKFILL AND WRAP	LF	400	\$5.19	\$2,076.00			400.0	\$2,076.00
34	B618 CONCRETE CURB AND GUTTER	LF	30	\$37.49	\$1,124.70				
35	B624 CONCRETE CURB AND GUTTER	LF	298	\$37.49	\$11,172.02			272.0	\$10,197.28
36	D412 CONCRETE CURB AND GUTTER	LF	804	\$27.69	\$22,262.76			850.0	\$23,536.50
37	CONCRETE CURB CUT FOR RAIN GARDEN	EA	17	\$321.32	\$5,462.44			16.0	\$5,141.12
38	6" CONCRETE FLUME	EA	1	\$642.64	\$642.64			1.0	\$642.64
39	6" CONCRETE DRIVEWAY	SY	520	\$42.84	\$22,276.80			100.0	\$4,284.00
40	BITUMINOUS DRIVEWAY	SY	1,225	\$16.77	\$20,543.25			327.0	\$5,483.79
41	BITUMINOUS WEARING COURSE	TN	3,900	\$54.35	\$211,965.00			3,435.9	\$186,739.53
42	BITUMINOUS NON-WEARING COURSE	TN	3,275	\$58.60	\$191,915.00			4,187.28	\$245,374.61
43	BITUMINOUS MATERIAL FOR TACK COAT	GAL	1,950	\$2.13	\$4,153.50			1,950.0	\$4,153.50
44	SAW AND SEAL STREETS	LF	7,800	\$2.41	\$18,798.00			8,800.0	\$21,208.00
45	REMOVE CATCH BASIN CASTING	EA	8	\$913.17	\$7,305.36			8.0	\$7,305.36
46	INSTALL R-3501-TB CASTING	EA	8	\$803.30	\$6,426.40			8.0	\$6,426.40
47	SALVAGE AND REINSTALL CASTING (ALL TYPES)	EA	7	\$555.33	\$3,887.31			7.0	\$3,887.31
48	CULVERT END CLEANING	EA	10	\$176.73	\$1,767.30			10.0	\$1,767.30
49	DITCH GRADING	LF	490	\$4.71	\$2,307.90			490.0	\$2,307.90
50	CLASS 3 RIP RAP WITH GEOTEXTILE FABRIC	CY	60	\$66.41	\$3,984.60			60.0	\$3,984.60
51	EROSION STABILIZATION MAT	SY	200	\$6.96	\$1,392.00				
52	BIOROLL DITCH CHECK	EA	30	\$64.26	\$1,927.80	30.00	\$1,927.80	30.0	\$1,927.80
53	SEEDING WITH WOOD FIBER BLANKET	SY	1,133	\$1.55	\$1,756.15			1,900.0	\$2,945.00
54	SODDING	SY	14,100	\$2.85	\$40,185.00			6,568.0	\$18,718.80
55	IMPORT AND PLACE TOPSOIL	CY	1,900	\$13.00	\$24,700.00	50.00	\$650.00	1,414.0	\$18,382.00
56	STRIPING -- 4" YELLOW STRIPING	LF	6,130	\$0.21	\$1,287.30			6,254.0	\$1,313.34
57	STRIPING -- 4" WHITE STRIPING	LF	6,940	\$0.27	\$1,873.80			6,784.0	\$1,831.68
58	HANDICAP PAVEMENT MARKING	EA	2	\$428.43	\$856.86			2.0	\$856.86

TOTALS - BASE CONTRACT **\$849,736.79** **\$3,777.48** **\$787,920.43**

CHANGE ORDER NO. 1

CO1-1	B612 CONCRETE CURB AND GUTTER	LF	661	\$18.00	\$11,898.00			661.0	\$11,898.00
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TOTALS - CHANGE ORDER NO. 1 **\$11,898.00** **\$11,898.00**

COMPENSATING CHANGE ORDER NO. 2

CO 2-1	TOTAL COMPENSATING CHANGE ORDER	LS	1.0	-\$61,816.36	-\$61,816.36	- \$	-	- \$	-
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TOTALS - COMPENSATING CHANGE ORDER NO. 1 **-\$61,816.36** **\$** **-**

TOTALS - REVISED CONTRACT **\$799,818.43** **\$3,777.48** **\$799,818.43**