

Additional Funding Request

VA050	CSS# 24781 WO# 12163 Asset# 1464								
Description of Repairs	LoCurrent will replace the damaged fence post. Repairs will include hand digging out the old fence post and repouring of concrete base and installation of the new fence post and tying everything together.								
Diagnosis: Initial Work Order	The gate is not working properly getting stuck open and once reset it works for a short period of time and then stays open again.								
Diagnostic Fee	\$ 400 TWI Labor \$80/hr x 5								
Additional Labor Cost to Perform Repairs	\$ 1,200 Labor \$75/hr x 16 (2men)								
Additional Cost	\$ 270 <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 40%;">Fence Post</td> <td style="width: 15%;">1</td> <td style="width: 20%;">\$120.00</td> <td style="width: 25%;">\$120.00</td> </tr> <tr> <td>Concrete</td> <td>1</td> <td>\$150.00</td> <td>\$150.00</td> </tr> </table>	Fence Post	1	\$120.00	\$120.00	Concrete	1	\$150.00	\$150.00
Fence Post	1	\$120.00	\$120.00						
Concrete	1	\$150.00	\$150.00						
Total Cost of Repair	\$ 1,870.00								

LoCurrent Systems, LLC

3522 County Highway 11
 Cooperstown, NY 13326
 (607)293-7300
 locurrent@gmail.com



Estimate

ADDRESS

Mr. Scott Grenier
 United States Army Reserve
 1741 East Belt Blvd
 Richmond, VA 23224

ESTIMATE # 1517**DATE** 02/20/2020**P.O. NUMBER**

Strathmore Fence Post Repair

	ACTIVITY	QTY	AMOUNT
02/20/2020	Services Strathmore Facility VA050 Richmond AFRC Repair/Replace Fence Post	1	1,470.00

Dear Mr. Grenier:

As per your request, LoCurrent Systems is pleased to provide a quotation to repair/replace the damaged Fence Post at the Strathmore Facility. Repairs will include hand digging out old Fence Post, repouring of concrete base, installation of new fence post and tying everything together.

Cost Breakdown:

(2) men 8 hours @	
\$75.....	\$1,200.00
Fence	
Post.....	\$120.00
Concrete.....	\$150.00

Grand	
Total.....	\$1,470.00

The cost for the above mentioned work is
 \$1,470.00.

If acceptable, please do not hesitate to contact us so that we may schedule for work to be completed.

ACTIVITY	QTY	AMOUNT
Thank you.		
Sincerely,		
Antonietta LoRusso		
	TOTAL	\$1,470.00

Accepted By

Accepted Date

Tina Lee

From: Richard Walker <richard.walker@tideh2o.net>
Sent: Friday, April 17, 2020 9:47 AM
To: Adam Colopy; Tina Lee
Subject: VA050 gate
Attachments: 52D69186-1B3C-4A40-AC95-A26E821EA880(1).jpeg; 471933D9-2543-467E-8DB3-724ACD4FD5C9(1).jpeg; 8E55EAF0-F94E-4F06-BC2D-0D72F4291B30(1).jpeg; 60E164BE-68C2-4280-899F-2C4D924FBA65(1).jpeg; 200AAB87-D2F4-4BD9-B8FD-43A8A59D5614(1).jpeg; 471933D9-2543-467E-8DB3-724ACD4FD5C9.jpeg; 044C0ED6-7F9D-481F-B12D-25C6DE807076.jpeg; 8E55EAF0-F94E-4F06-BC2D-0D72F4291B30.jpeg; 20200416_162411_resized.jpg; 20200416_162355_resized.jpg; 20200416_162352_resized.jpg; 20200416_161840_resized.jpg; 20200416_162259_resized.jpg; 20200416_162315_resized.jpg; 20200416_161749_resized.jpg; 20200416_161743_resized.jpg; 20200416_161644_resized.jpg; 20200416_161523_resized.jpg

Upon arriving I found power had been manually shut off with gate in open position.

Turning power on and testing gate operation. After 15 cycles of open and close positions, I observed the gate closing and stopping at 28ft, flashing gate blocked. Then, re opening. Staying open for 5 minutes and automatically resetting. Upon auto reset the gate will power back to closed position.

I watched vehicles pull to gate, gate would open, then close.

I checked relays and board for proper operation.

The LCD display screen partially works.

After checking operating status I believe primary gate malfunction is due to the ribbon attached from the LCD readout to the obstruction section of the board within the gate operation board.

Additional issue with the gate is closed contact point at gate is bent. Reflecting point is adjusted to enable gate to be used.

Concrete at foot of pole is cracked, and Gas utility lines are marked at gate.

Upon measurements found pole is bent 5.5 inches from base, in backwards direction.

Gate is operating currently, and periodically will fault out and remain open until communicating response is functioning. Then gate will automatically close.

Found zero obstructions at gate that would prevent it from operating normally.

Found no hydraulic leaks, operation of drive motor is active and good.

Wheels within gate are not sticking. Attached pics of findings.

Sent from my Sprint Tablet.







1 2 3 4 5 6

NITROGEN





A yellow bucket is positioned in a grassy area with fallen leaves. A green measuring tape is stretched horizontally in front of the bucket, showing measurements from 33 to 49 inches. The tape has red numbers and black markings. The background consists of green grass and some yellow flowers.

Measurement	Value
33	33
34	34
35	35
36	36
37	37
38	38
39	39
40	40
41	41
42	42
43	43
44	44
45	45
46	46
47	47
48	48
49	49

