Greg Minikel

From:

Gregory Grotegut < GregGrotegut@manitowoccountywi.gov>

Sent:

Thursday, March 9, 2023 10:06 AM

To:

Greg Minikel Gary Mueller

Cc: Subject:

External: FW: CTH R @ Conroe Street Quote

Attachments:

Manitowoc County Quote 03-6-2023.pdf; IMG_0333.jpg; IMG_0334.jpg; IMG_0332.jpg

Good morning Greg, please see the attached quote from Sub- Surface. I would highly recommend moving forward with this quote, due to the condition of this pipe. I am willing to do a cost share with this project as long as we go this year and save on the mobilization as stated below. Let me know your thoughts?

Thanks!

Greg Grotegut
Highway Commissioner
Manitowoc County Highway Department
3500 STH 310
Manitowoc WI. 54220
920-683-4345
greggrotegut@manitowoccountywi.gov

From: Joe Baratka <joe@subsurface-inc.com> Sent: Thursday, March 9, 2023 9:50 AM

To: Gregory Grotegut < GregGrotegut@manitowoccountywi.gov>

Cc: Gary Mueller <garymueller@manitowoccountywi.gov>

Subject: CTH R @ Conroe Street Quote

WARNING: This message originated from outside of Manitowoc County's email system. Any attachments or links should be carefully considered before proceeding. Think before you click!

Good Morning Greg,

Attached is the requested quote for the Manitowoc CTH R @ Conroe Street UV-CIPP liner location.

Please note that as requested I split the mobilization between both CTH R projects. We will adjust the mobilization on the other CTH R quote to \$3,500 if this project is accepted. Any questions or concerns please let me know.

Thank You!

Joe Baratka
Sales & Business Development
SUBSURFACE,INC

Cell: 715-492-5820 joe@subsurface-inc.com P.O. Box 37 Moorhead, MN 56561-0037



Phone (218)227-5963 Fax (218)477-3949 Email: gary@subsurface-inc.com

March 6, 2023

Mr. Greg Grotegut Manitowoc County Highway Commissioner 3500 State Highway 310 Manitowoc, Wi 54220 (920) 683-4353

RE:

UV CIPP Liner

Dear Mr. Grotegut,

Subsurface, Inc. is pleased to provide you with a quote for the UV CIPP location in Manitowoc County WI. Price includes cleaning, pre-liner televising, liner installation, and post-liner televising.

Mobilization 1 LS @ \$3,500.00 = \$3,500.00 Site 1 - N 44.098349 W 087.700989 UV CIPP Lining 36" CMP 142 LF @ \$418.00 = \$59,356.00

Total Estimate: \$ 62,856.00

Final quantity for UV CIPP shall be field measured LF quantity. Quote includes coffer dams where needed. Manitowoc County to secure landowner access agreements if access is needed outside of the right-of-way. Manitowoc County to provide traffic control for a single lane closure consisting of approved signing and flag men. If county cannot provide traffic control, add \$2,500/day to estimate. Manitowoc County to complete any grubbing within a 10' radius of inlet and outlet side of pipe and also a 10' wide runway from top of roadway in a straight line to inlet and outlet ends. Manitowoc County to provide clean water and a dump site for the cleaning process of the pipe.

Sincerely,

Joe Baratka Sales and Business Development Specialist Subsurface, Inc 715-492-5820

Ammanuad Du		
Approved By		

P.O. Box 37 Moorhead, MN 56561-0037



Phone (218)227-5963 Fax (218)477-3949 Email: gary@subsurface-inc.com

Top reasons to use Subsurface Inc UV CIPP LINERS

- Monolithic "Jointless"
- Up to 30 Degree bends
- Environmentally friendly process
 - Less environmental impact on site
 - No styrene contamination issues
 - Carbon footprint substantially less than open cut methods
 - Generally open cut pipe method is 4-5x more expensive
- Designed to be stand-alone/structural pipe
 - Able to re-line fully deteriorated pipe
- · Ability to Line Horizontal and Vertical Host pipes
- · Ability for various shapes & types:
 - o Round, Elliptical, Arch, Box culverts
 - o RCP, CMP, Steel, Cast Iron, PVC, HDPE
- · Retained 65% of Strength after 70 years.
- Limited inconvenience to the traveling public
- · Trenchless means no road closures necessary
 - No detours
- No temporary easements
- · No wetland permits
- Minimal impact on hydraulic capacity of existing culvert
 - o In the vast majority of host pipes lined, hydraulic capacity was increased
- · Ability to re-line wet and dry pipe locations

Patented installation tools and equipment to improve the installation process.



