

To: Joe Trueblood, Utility Superintendent

From: Dave McMillan, Distribution Supervisor

Subject: Indiana Avenue- South 17th Street to South 24th Water Main and Water Service Replacement

The Water Utility has budgeted for a water main and water service replacement project on Indiana Avenue from South 17th Street to South 24th Street. The project was bid in conjunction with the City of Sheboygan's Street Reconstruction Project. Dorner Inc. was the low bidder on the project. See below for the bid results on the project.

| Item Description | UofM | Quantity | Dorner Inc. | |
|---|------|----------|-------------|--------------|
| | | | Unit Price | Extension |
| Mobilization (SWU Items) | LS | 1 | \$4,500.00 | \$4,500.00 |
| Construction Staking (SWU Items) | LS | 1 | \$2,300.00 | \$2,300.00 |
| 12-in PVC Water Main, Furnish & Install | LF | 1340 | \$170.00 | \$227,800.00 |
| 12-in DIP Water Main, with Nitrile Gaskets, Furnish & Install | LF | 660 | \$220.00 | \$145,200.00 |
| 8-in PVC Water Main, Furnish & Install | LF | 320 | \$140.00 | \$44,800.00 |
| 6-in PVC Water Main, Furnish & Install | LF | 58 | \$180.00 | \$10,440.00 |
| 6-in DI water main & hydrant lead, furnish & install | LF | 120 | \$158.00 | \$18,960.00 |
| 12-in Valve and Box, Furnish & Install | EA | 9 | \$5,100.00 | \$45,900.00 |
| 8-in Valve and Box, Furnish & Install | EA | 4 | \$2,910.00 | \$11,640.00 |
| 6-in Valve and Box, Furnish & Install | EA | 6 | \$2,075.00 | \$12,450.00 |
| Fire Hydrant, Furnish & Install | EA | 6 | \$6,300.00 | \$37,800.00 |
| 1-1/2-in Stone Foundation, Delivered and Placed | CY | 300 | \$0.01 | \$3.00 |
| Temporary Water Supply | LS | 1 | \$2,500.00 | \$2,500.00 |
| Manual Air Relief Assembly, Furnish & Install | EA | 1 | \$1,615.00 | \$1,615.00 |
| Long Water 1-in Service Replacement, Main to Curb Stop, Furnish & Install | LS | 8 | \$3,000.00 | \$24,000.00 |
| Short Water 1-in Service Replacement, Main to Curb Stop, Furnish & Install | LS | 5 | \$1,275.00 | \$6,375.00 |
| 1-in Water Service Replacement, Curb Stop to Meter Setting, Furnish & Install | LS | 14 | \$3,115.00 | \$43,610.00 |
| Copper Reconnect | EA | 15 | \$715.00 | \$10,725.00 |
| Meter Setting Rebuild | EA | 15 | \$525.00 | \$7,875.00 |
| Electrical Grounding | EA | 28 | \$525.00 | \$14,700.00 |
| 8-in DIP Water Main, with Nitrile Gaskets, Furnish and Install | LF | 80 | \$155.00 | \$12,400.00 |
| 6-in DIP Water Main, with Nitrile Gaskets, Furnish and Install | LF | 12 | \$240.00 | \$2,880.00 |
| | | | Total | \$688,473.00 |