



Detroit Water and Sewerage Department

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Legislation Text

File #: 19-00162, **Version:** 1

The Board of Water Commissioners for the City of Detroit, Water and Sewerage Department authorizes the Director to **enter into Contract No. 6002156 with Ellsworth Industries, Inc. for backfill sand for a term of four (4) years at a cost not-to-exceed \$286,080.00** and also authorizes the Director to take such other action as may be necessary to accomplish the intent of this vote.

Agenda of June 5, 2019

Item No.: 19-00162

Contract No.: 6002156

Duration: Four (4) year

Anticipated Start Date: July 1, 2019

Anticipated End Date: June 30, 2023

Total Contract Amount: \$286,080

**Contractor: Ellsworth Industries Inc.
41960 Ann Arbor Road
Plymouth, MI 48170**

TO: The Honorable
Board of Water Commissioners
City of Detroit, Michigan

FROM: Gary Brown, Director
Water and Sewerage Department

RE: Proposed Contract No. 6002156 for Backfill Sand

MOTION

Upon recommendation of Mamata Burgi, Procurement Manager, the Board of Water Commissioners for the City of Detroit, Water and Sewerage Department authorizes the Director to **enter into Contract No. 6002156 with Ellsworth Industries, Inc. for backfill sand for a term of four (4) years at a cost not-to-exceed \$286,080.00** and also authorizes the Director to take such other action as may be necessary to accomplish the intent of this vote.

BACKGROUND

The Maintenance and Repair division uses sand to backfill trenches and excavations around water and sewer mains. The sand provides a stable, non-obtrusive envelope around our assets, and allows for ease of placement and compaction.

JUSTIFICATION

The backfilling of excavations is an important function that is facilitated by the use of engineered sand material. Improper backfill can cause settlement of both the roadway and of our rigid assets that could cause additional

breaks and failures. Work that DWSD does around the foundation of our customers' homes and other structures also requires stable support that drains effectively, which sand does well.

PROCUREMENT METHOD

This was an open competitively solicited Request for Bid in conformity with the requirements of DWSD's Procurement Policy. RFB 468963 was advertised on MITN website on May 15, 2019 and closed on May 23, 2019. This solicitation was viewed by sixteen (16) companies which yielded two (2) bids and one (1) no bid.

Procurement recommends awarding the contract to the lowest responsive and responsible bidder, Ellsworth Industries Inc., and requests approval for an amount not-to-exceed \$286,080.

Vendor	Bid Response
Ellsworth Industries Inc. 41960 Ann Arbor Rd. Plymouth, MI 48170	Backfill sand (class 2) delivered in truckloads of 40 ton minimum. 8000 tons at \$8.94 = \$71,520.00 per year 4 years x \$71,520 = \$286,080
Edward C. Levy Co. 8800 Dix Avenue Detroit, MI 48209	Backfill sand (class 2) delivered in truckloads of 40 ton minimum. 8000 tons at \$13.02 = \$104,106.00 4 years x \$104,106 = \$416,640
Ajax Materials Corporation P.O. Box 7058 Troy, Michigan 48007	No Bid Contract period too long to hold pricing.

DETAILS

- Contract Agreement No.: 6002156
- Contractor: Ellsworth Industries, Inc.
- Anticipated Start Date: July 1, 2019
- Anticipated End Date: June 30, 2023
- Funding Source: O & M (Operations and Maintenance)
- Total Contract Amount: \$286,080.00
 - FY 19/20 \$71,520.00
 - FY 20/21 \$71,520.00
 - FY 21/22 \$71,520.00
 - FY 22/23 \$71,520.00
- GL String: 5720-20276-487611-624115-001688-10732-0000-000000