ADVERTISEMENT FOR BIDDERS

Sealed Bids for the Sturdy Road Water Main Extension Project for the City of Valparaiso, Indiana (herein called the "OWNER") will be received by the Owner at 205 Billings Street Valparaiso, Indiana 46383 until November 12, 2019 at 5 p.m. (local time). Any Bids received later than the above time will be returned unopened. All Bids will be publicly opened and read aloud at that time.

The work shall include:

Water main extension to include the installation of \pm 7,150 linear feet of 12-inch water main, either Ductile Iron or PVC, by open cut; and 18-inch steel casing by jack and bore, along with related valves, fittings, restraints, hydrants, sample stations, appurtenances and other incidental work necessary for a complete installation. Includes two railroad crossings.

Work shall be constructed under a Unit Price Contract.

Bids shall be properly and completely executed on a State Board of Accounts Form 96 (Revised 2013). Each Bid shall be accompanied by the Contractor's Bid Attachment (included with the Contract Specifications) to Form 96, a Financial Statement (completely filled out and signed) and a bid security in the form of an acceptable certified check payable to the Owner or an acceptable Bidder's bond, in an amount of not less than 5% of the total bid price, in accordance with the Contract Specifications.

The Contract will be awarded in accordance with the provisions of IC 5-16-13 for Public Works projects awarded after June 30, 2015. Pursuant to IC 5-16-13-7, the provisions of the law are incorporated by reference.

For contracts over \$300,000.00, in accordance with IC 5-16-13-10 and IC 8-23-10-0.5, Contractor must be qualified under either IC 4-13.6-4 or IC 8-23-10 (Indiana Department of Administration or Indiana Department of Transportation) before doing any work on a public works project.

In accordance with IC 22-5-1.7-11.1, Contractors entering into a contract with the Owner, and contractors of any tier as defined in IC 5-16-13-4, will be required to enroll in and verify the work eligibility status of all newly hired employees through the E-Verify program (effective July 1, 2011), and comply with the reporting requirements of IC 5-16-13-11.

In accordance with IC 5-22-16.5, Contractors entering into a contract with the Owner will be required to provide an Indiana Iran Investment Certification.

In accordance with IC 5-16-13-11, Contractor shall submit an Employee Drug Testing Plan with their Bid and contractors of any tier as defined in IC 5-16-13-4 must comply with the drug testing requirements set forth in IC 4-13-18. Contractors shall complete a Drug Testing Plan Certification to be submitted with their Bid.

The Owner reserves the right to waive any informalities or minor defects in bids or bidding procedure, or reject any and all bids, or to accept the bid from the lowest most responsible and responsive bidder as exclusively determined by the Owner. Any bid may be withdrawn prior to the above scheduled time for the opening of bids or authorized postponement thereof. No Bidder may withdraw a bid within 60 days after the actual date of the opening thereof. Should there be reasons

why the contract cannot be awarded within the specified period, the time may be extended by mutual agreement between the Owner and the Bidder determined by the Owner to be the lowest most responsible and responsive.

Submission of a signed Bid by the Bidder constitutes acknowledgment of and acceptance of all the documents and terms and conditions of the Contractual-Legal Requirements and Technical Sections of the specifications in the Project Manual.

The Contractor to whom the work is awarded will be required to furnish an acceptable Performance and Payment Bond each in the amount of 100% of the contract price and must be in full force and effect throughout the term of the Construction Contract plus a period of twelve (12) months from the date of substantial completion.

The Contractor to whom the work is awarded will be required to purchase and maintain insurance coverage as described in the Contract Documents on an "occurrence basis".

Copies of the Drawings and Specifications for the work are on file (for viewing purposes only) at Valparaiso City Utilities, 1855 Joliet Road, Valparaiso, Indiana 46385; and the Engineer's office, Wessler Engineering, 6409 Constitution Drive, Fort Wayne, Indiana 46804 and 6219 South East Street, Indianapolis, Indiana 46227, Telephone (317) 788-4551. All copies are distributed to Contractors and other interested parties by Wessler Engineering, Inc. (www.wesslerengineering.com/planroom/) for a non-refundable fee. A complete digital set of bidding documents is available for \$100. A complete hard copy set of bidding documents is available for \$150.

An up-to-date Planholders List may be viewed at http://wesslerengineering.com/planroom/.

A Pre-Bid Conference will be held at <u>10 a.m.</u> (local time) on <u>Monday</u>, <u>October 28</u>, 2019 at 205 Billings Street in Valparaiso, Indiana 46383. Bidders are encouraged to attend the Pre-Bid Conference.

CITY OF VALPARAISO

/S/Honorable Jon Costas, Mayor

Attest: /S/ Sharon Swihart, Clerk-Treasurer

TABLE OF CONTENTS

A. CONTRACTUAL-LEGAL REQUIREMENTS

General Documents 00102 – Title Page 00110 – Table of Contents	1 Page 2 Pages
Bidding Forms 00210 - Advertisement for Bidders 00220 - Instructions to Bidders 00230 - Sample Bid Documents for Public Works 00240 - Bid Attachment 00250 - Bid Bond 00260 - Drug Testing Plan Certification	2 Pages 11 Pages 6 Pages 7 Pages 2 Pages 1 Page
Contracting Forms 00310 - Notice of Award 00320 - Performance Bond 00330 - Payment Bond 00340 - Maintenance Bond 00350 - Agreement (Sample Form) 00360 - E-Verify Affidavit 00370 - Indiana Iran Investment Certification 00380 - Notice to Proceed	1 Page 3 Pages 3 Pages 2 Pages 7 Pages 1 Page 1 Page
Construction Forms 00410 - Field Transmittal Memorandum 00420 - Change Order 00430 - Certificate of Substantial Completion	1 Page 1 Page 1 Page
Conditions of the Contract Forms 00510 - Standard General Conditions of the Construction Contract 00520 - Supplementary Conditions 00530 - Exhibit "A" – Duties, Responsibilities and Limitations of Authority of Resident Project Representative	72 Pages 12 Pages 5 Pages

B. **SPECIFICATIONS**

DIVISION 1 - GENERAL REQUIREMENTS

Section 01010 – Summary of Work	3 Pages
Section 01050 – Construction Engineering	2 Pages
Section 01090 – Reference Standards	3 Pages
Section 01200 – Project Meetings	2 Pages
Section 01300 – Submittals	10 Pages
Section 01400 – Quality Assurance and Quality Control	5 Pages
Section 01500 – Construction Facilities and Temporary Controls	5 Pages
Section 01600 – Material and Equipment	2 Pages
Section 01710 – Cleaning	2 Pages
Section 01720 – Project Record Documents	4 Pages
Section 01990 – Pay Items	5 Pages
<u>DIVISION 2 – SITE WORK</u>	
Section 02011 – Borings	1 Page
Section 02101 – Stormwater Pollution Prevention and Erosion Control	10 Pages
Section 02102 – Material Handling and Spill Prevention Plan	8 Pages
Section 02110 – Site Clearing	3 Pages
Section 02111 – Recording of Construction Areas	4 Pages
Section 02220 – Trenching, Backfilling, and Compaction for Utilities	7 Pages
Section 02224 – Trenchless Excavation – Horizontal Borings	3 Pages
Section 02535 – Pavement Repair and Resurfacing	6 Pages
Section 02583 – Pavement Markings	2 Pages
Section 02660 – Water Mains	13 Pages
Section 02675 – Disinfection	4 Pages
C. Appendix A – Geotechnical Evaluation	
Geotechnical Evaluation	54 Pages
D. Appendix B – Railroad Specifications	
Norfolk Southern Corporation Specifications	39 Pages
Genesee & Wyoming (CFER) Specifications	13 Pages
CSX Specifications	40 Pages
E. Appendix C – INDOT Certification	4.5
INDOT Type D Certification	1 Page
F. Appendix D – Porter County Road Bond Porter County Road Bond Form	2 Dogge
Porter County Road Bond Form	2 Pages

-END-