ADDENDUM No. 1
March 15, 2018

RE: Express Feeder North
Ball State University
BSU Project No. 2018 – 044.01 XU

FROM: Ball State University
Facilities Planning and Management
Showalter Building
3401 North Tillotson Avenue
Muncie, Indiana 47306

TO: Prospective Bidders

This Addendum forms a part of the Contract Documents and modifies the original Bidding Documents dated February 28, 2018 as noted below. Acknowledge receipt of this Addendum in the space provided on the Bid Form Supplements. Failure to do so may subject Bidder to disqualification.

This Addendum is issued in accordance with the provisions of the Instructions to Bidders (AIA A701, 1997 Ed.) and Supplementary Instructions to Bidders Documents of the Project Manual.

This Addendum was created to address questions and comments discussed at the Pre-bid conference on March 15, 2018. This Addendum consists of one (1) page plus attachments.

Clarifications

1. A pre-bid conference for the subject project was held in the BSU Purchasing Conference room on March 15, 2018. There were a couple of minor corrections to the pre-bid agenda at the meeting. The corrected meeting agenda and sign in sheet are attached to this addendum.

2. Several photographs of some of the manholes affected by this project were viewed at the pre-bid conference. Those photos are included for reference as an attachment to this addendum. They are not part of the official bid documents and may be used for reference only at bidder’s own risk. Some of the photographs included may not completely and accurately represent existing conditions as there may have been some changes or additions to some of the manholes since the date the photos were taken and/or not every viewing angle and every wall of each manhole may be included in the attachments.

3. Bidders should be advised that should they need access to the tunnel system, BSU Tunnel safety training and compliance with the BSU tunnel permit system is mandatory for construction crews working in the BSU utility tunnels. At least one member of the crew working in the tunnel must have the required training and be present at all times while work in the tunnel is ongoing. Training should be scheduled directly with the BSU Environmental Health and Safety Office and takes approximately 1 hour to complete.

4. The question was asked at the pre-bid meeting if mobilization and work would be permitted prior to May 7, 2018. Only sighting the job tool and material trailer would be allowed prior to May 7, 2018.

5. For clarification, the contractor is responsible for his own manhole de-watering until such time he has the permanent sump pumps installed.
6. For clarification, BSU High Voltage Shop will be able to assist with removal and replacement of the existing manhole lids only as their schedule and equipment availability permits. The contractor should account for this and/or include his own means for lid removal and replacement in his bid.

Changes to the Drawings

1. Sheet CS – Under PROJECT SCHEDULE note 1, change the anticipated approximate switch delivery date from the week of July 2, 2018 to approximately the week of June 4, 2018.

2. Sheet CS – Under SHEET INDEX – delete Sheet E500 - EQUIPMENT PLAN – MANHOLES E-24B & E-22. This drawing is not part of this set and was not included in the bid documents.


4. Sheet CS – Under GENERAL PROJECT REQUIREMENTS AND NOTES – add new Note 21 as follows – THE CONTRACTOR SHALL HAVE VERIFIABLE EXPERIENCE IN PULLING IN AND TERMINATING UNDERGROUND 15 kV CABLETING ON PROJECTS OF SIMILAR SIZE AND SCOPE AND EMPLOY ON THIS PROJECT WORKERS WITH SAID TRAINING AND EXPERIENCE. THE CONTRACTOR SHALL PROVIDE PROOF OF SAID EXPERIENCE UPON REQUEST.

5. Sheet E-504 – Detail for Manhole E-28A New Configuration Plan View – The “ALT. BID #1” tag is incorrectly shown on the new #750 kcmil cable from M.H. E-29A. That cable is installed under the base bid. The ALT. BID #1 tag should be shown on the new #500 kcmil cable going to M.H. E-28. Refer to the new partial one-line diagram on sheet E-601 for additional clarification.

6. Sheet E-504 – Detail for Manhole E-28 – The existing configuration detail is missing some existing elements. Those elements (one cable passing through M.H. E-28 from M.H. E-29 to M.H. E-27 and the associated existing duct bank to M.H. E-27) are shown correctly on the new configuration plan view.

END OF ADDENDUM No. 1
Express Feeder North
Ball State University
BSU Project No. 2018-044.01 XU
March 15, 2018

AGENDA

I. Project Team
   A. Owner’s Representative(s):
      Brent Baumer  Facilities Planning & Mgmt,  765-285-5602, email: bcbauer@bsu.edu
      June Sanders  Purchasing,  765-285-1548, email: jasanders3@bsu.edu
      Kevin Ward  Facilities Planning & Mgmt,  765-285-5895, email: kward@bsu.edu
      Al Cooper  Facilities Planning & Mgmt,  765-285-2810, email: arcooper@bsu.edu

   B. Consultant’s Representative(s):
      N/A

   A. Availability of Contract Documents.
      See June Sanders in Purchasing
   C. Addenda.
   D. Substitutions.

III. Bidding Procedures.
   A. Bidding Date: March 28, @ 11:00 am local time
      Location: Purchasing Conference Room
                 Service & Stores Building
                 3401 N. Tillotson Avenue
                 Muncie, Indiana 47306
   B. Bidding Form and Other Documents.
      1. Indiana Form 96 (Revised 2013).
         a. Fill out Part II., Section I. Experience Questionnaire
         b. Fill out Part II., Section II. Plan and Equipment Questionnaire.
         c. Attach Part II., Section III. Contractor’s Financial Statement.
         d. Fill out Part II., Section IV. Contractors Non-Collusion Affidavit
         e. Fill out Part II., Section V. Oath and Affirmation
      2. Bid Form Supplements, Document 00 43 00
         Appendix A.
            (1) Acknowledgment of Receipt of Addenda.
            (2) Project Completion
            (3) Project Completion/Liquidated Damages – August 10, 2018 LD’s $2,000 per day.
         Appendix B. Alternatives,
         Appendix C. Unit Prices, - N/A on this project
         Appendix D. Principal Subcontractors
         Appendix E. Supplementary General Construction Information
         Appendix F. Supplementary Mechanical Information
         Appendix G. Supplementary Electrical Information
         Appendix H. Supplementary Telecommunications Information
      3. Representations and Certifications, Document 00 45 00
         Appendix 1. Nondiscrimination Compliance Statement
         Appendix 2. Contractors Certification of Self Performance
         Appendix 3. Contractors Certification of Authorized Employment
         Appendix 4. Drug Testing Plan
         Appendix 5. Contractors Certification of Training Program Compliance
         Appendix 6. Contractors Certification of Pre-Qualification Compliance
         Appendix 7. Bidder’s Check List
      4. MBE/WBE/Veteran Participation Plan, Document 00 45 39
IV. Scope of Project.
   A. Summary of Work.
      1. Furnishing, installing and terminating new #750, #500 and #2, 15kV, EPR and associated neutral/ground cabling in existing duct banks, tunnel conduit and manholes on the northwest side of campus. Anchoring two(2) new BSU furnished 15kV, submersible SF6 gas switches in two existing manholes and building out those and other manholes complete with all new grounding, cable support racks, sump pumps and sump discharge lines.
      2. There are two (2) alternate bids on the project. Refer to project documents.
   B. Project Schedule.
      1. Start preparing shop drawings and submittals upon receipt of Letter of Intent to Award and Notice to Proceed
      2. On site work may begin on May 7, 2018.
      3. All work complete by August 10, 2018
   C. Access to Project Area.
      1. Per the specifications. Work in Ball Communications shall be coordinated with Owner.
      2. Parking with valid Contractor’s Permit where shown on the drawings.
      3. Note: McKinley Avenue will be closed from Bethel Avenue to Neely Avenue for the entire duration of the project. Material deliveries will need to be either from the south on McKinley or from the North on New York Avenue.
   D. Coordination with Other Projects.
      1. McKinley Avenue Reconfiguration
   E. Coordination with Owner Occupancy.
      1. BSU will occupy the entire building throughout construction

V. Questions.

VI. Tour of Project Site.

End of Agenda
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