ADDENDUM NUMBER 2

November 21, 2017

Project: Improve Kentland Facilities
IFB No. VT-229-17830-001
Blacksburg, Virginia 24061

TO ALL BIDDERS

GENERAL: Addenda are part of the Contract Documents and are issued to amend or interpret the Drawings and Specifications. The Addenda shall be acknowledged in the Bid Form in the space provided for addenda acknowledgement.

Addenda list items by Drawings and Specifications. However, only specification items are referenced to Sections. Drawing changes, as well as Specification changes, described in Addenda shall include all Work required by the various trades involved to effect the changes described.

CLARIFICATIONS

1. BETR – METAL BUILDING ROOF AND WALL PANELS:
   A. Basis of design for standing seam metal roof panel called for in Specification Section 133419-2.5.A is the “Double-Lok” profile in 12” width.
   B. Basis of design for the exposed fastener wall panel called for in Specification Section 133419-2.6.A is the “PBR” profile. This material is to be used on the right side elevation only.
   C. Basis of design for the concealed fastener flush profile wall panel called for in Specification Section 133419-2.6.B is the “Shadow-Rib” profile. This material is to be used on the Front, Rear, and Left side elevations.

BETR SPECIFICATIONS

1. SECTION 133419 – METAL BUILDING SYSTEMS:
   A. REVISE Section 2.5.A.3 Metal Roof Panel Joint Type to read “Mechanically seamed” in lieu of “Panels snapped together.”
   B. DELETE Section 3.5.B.3 regarding Snap Joint roof panel installation method.

BETR DRAWINGS

1. DRAWING C101-BETR – SITE LAYOUT & UTILITY PLAN:
   A. REPLACE C101-BETR with revised drawing modifying the BMP plan dimensions for both base bid and bid additive. See sheet C101-BETR with attached.
2. **DRAWING C105-BETR – POST DRAINAGE:**
   
   A. REPLACE C105-BETR with revised drawing showing updated BMP details for the base bid and bid additive. See sheet C105-BETR with attached.

**MRL DRAWINGS**

1. **DRAWING C101-MRL – SITE LAYOUT AND UTILITY PLAN:**
   
   A. REVISE C101A-MRL with new 4” sanitary sewer alignment, septic tank, and drain field plan. See sheet XC101A-MRL attached.

2. **DRAWING C503-MRL – GENERAL DETAILS:**
   
   A. REVISE C503-MRL to include 1,000 gallon septic tank detail, 10 port distribution box detail, and sanitary clean out detail. See sheets XC503A-MRL and XC503B-MRL attached.

3. **DRAWING A100-MRL – LOWER LEVEL FLOOR PLAN AND SCHEDULES:**
   
   A. Replace this sheet with sheet A100-MRL attached.

**ALL OTHER TERMS, CONDITIONS, AND DESCRIPTIONS REMAIN THE SAME. THE BID DUE DATE AND TIME REMAIN DECEMBER 5, 2017 AT 2:00 PM. THE BID OPENING DATE AND TIME REMAIN DECEMBER 6, 2017 AT 2:00 P.M.**

**END OF ADDENDUM NUMBER 2**
SANITARY SEWER DRAIN FIELD
INSTALL ALONG EXIST. CONTOURS.
4 LINES - 90' LONG ON 9' CENTERS
3' WIDE AND 18' DEEP
13' OF 0.5'-1.5' AGGREGATE - NO SUBSTITUTIONS.
6' ADDITIONAL TOPSOIL COVER REQUIRED OVER DRAIN FIELD AREA. MULCH AND PERMANENT SEED AT FINAL GRADE.

PROPERTY LINE

SANITARY ALIGNMENT
AND DRAIN FIELD

NOTE: CONTRACTOR SHALL CONTACT SETEC (540) 381-0309 BEFORE INSTALLING DRAINFIELD.
1. Manways shall be VDOT Std Concentric Risers set at 1" above finish grade.
2. Locate Baffle Tees so they can be inspected visually & cleaned from surface through manway.
3. Precast Conc. Tanks shall be submitted as a shop drawing, submitted for review and approval.
4. Structure shall be rated for VDOT Std. HZO Vehicle Loading.
5. Provide Resilient Pipe Sleeves at all penetrations.

NOTE: Coordinate outlet invert with pipe slope required to connect to sanitary sewer main.
SANITARY ALIGNMENT AND DRAIN FIELD

CLEANOUT ADAPTER & THREADED PLUG

2" MIN. CLEARANCE

3/8" ANCHOR BOLTS 1F
POVER IS IN ROAD SHOULDER

24" SQUARE X 8"

24" SQUARE VODT
CLASS A3 CONC.

FLASHING

COMPACTED
VODT #25  SONES
TO INSERT OR CLEANOUT

5# BUILDERS FELT

TRAFFIC BEARING OR GRASS

CLEANOUT DETAIL

NO SCALE

1" = 30'-0"

C503-MRL

THL

MAR

XC503B-MRL

SPECTRUM DESIGN
architects & engineers

DRAWN BY

CHECKED BY

11/8/17

10"-36'-0"

13103

DATE

SCALE

NO. Rev.

SANITARY ALIGNMENT
AND DRAIN FIELD

DRAWN IN

SHEET SIZE

ROOM

MAR

DRAWING NO.