

ADDENDUM #1

Job #: 220073 **Project Title** **Dodsworth & Lower Tug Fork**

Client: **Campbell Country Fiscal Court**

Issue Date: **March 25, 2022**

Bid Date: **March 28, 2022**

THIS IS TO CERTIFY THAT YOU ARE IN RECEIPT OF ADDENDUM #1 FOR THE ABOVE-MENTIONED PROJECT.

PLEASE SIGN AND RETURN VIA EMAIL TO: pbellew@ctconsultants.com.

 Name / Title:

 Company:

 Date:

Provided below is additional information relating to the proposed box beams for the Lower Tug Fork Bridge:

The box beams are to be non-composite, adjacent, precast, pre-stressed concrete box beams with a 28 day strength of 7500 PSI. Exact spans from abutment to abutment may vary and are to be field verified by manufacturer (see beam schedule and schematic showing beam numbers below). Length and skew to be field verified. Autocadd drawings of the field survey will be available to the awarded Contractor. Face of abutments and layout of the box beams is shown on the plans. Exact height of box beams may be determined by manufacturer, as designed in coordination with the bearing details. The top of concrete abutment to Top of Box beam is not to exceed 25". Box beam leveling details are also provided and shall be implemented as required. Elastomeric Bearing Pads are per KYTC Standard.

BEAM SCHEDULE			
MARK NO. ○	LENGTH AT CENTER LINE	SKEW ANGLE (⊖) AT NORTH ABUTMENT	SKEW ANGLE (⊖) AT SOUTH ABUTMENT
1	30'-0 3/4"	44.4°	135.6°
2	30'-0 1/4"	44.0°	135.6°
3	29'-11 1/2"	43.8°	135.6°
4	29'-11"	43.8°	135.6°
5	29'-10 1/2"	43.8°	135.6°
6	30'-2"	43.8° / 67.2°	135.6°
7	30'-10 3/4"	67.2°	135.6° / 117.0°

NOTE:
 CONTRACTOR SHALL FIELD VERIFY ALL INFORMATION PRIOR TO FABRICATION.

