## PRE-BID MEETING MINUTES

US 62 ADDRESS DEFICIENCIES OF BRIDGES ON US-62(HINKLE CREEK) AND KY-48 IN BLOOMFIELD, A DISTANCE OF 0.11 MILES.BRIDGE WITH GRADE, DRAIN & SURFACE SYP NO. 04-01078.00.

JANUARY 24, 202 LETTING

CALL 101

CID – 20-1008

NELSON COUNTY

## Attendees:

Joseph Ferguson KYTC District 4
Gary Clifford Cleary Construction
Brad Bottoms KYTC District 4
James Beauchamp KYTC District 4

Ben Steinhauer SSRG

Matt Cullen Louisville Paving & Construction Isaac Weddington Louisville Paving & Construction

Travis Thompson KYTC CO Highway Design

Randy Crawford KYTC CO Construction Procurement

Mike Rogers MAGO Construction Co.
Paxx Burk Burk Construction, LLC
Chris Profitt Scott and Murphy, Inc.
Heath Crawford Scott and Murphy, Inc.

Frieda Myers DECA

Jim PottsPotts ArchitectsJosh HornbeckKYTC District 4Chad FiliatreauKYTC District 4Paul SandersKYTC District 4

On Wednesday January 15, 2020 a Mandatory Pre-Bid Meeting was held for CID 20-1008 project in Nelson County at the Bloomfield Public Library. Attendees were directed to sign-in and reminded only confirmed attendees would be eligible to bid on this project. Mr. Ferguson introduced the Project Team members in attendance and presented an overview of the project. The first item discussed was the fixed completion date of October 01, 2020. The special note for KY 48 closure was discussed. The contractor is allowed to close KY 48 from Riverside Dr. through the intersection of US 62/KY 48 for 60 days. The road closure may begin on June 1<sup>st</sup>, 2020 and the road must be open to traffic by August 1<sup>st</sup>, 2020. An overview of the bridge construction phases was presented.

- I. PHASE I KY 48 BRIDGE/NETTIE JARVIS RETAINING WALL (60 DAYS)
- II. PHASE II ONE LANE US 62W CULVERT (TWO WEEKS)
- III. PHASE III REMAINDER US 62W CULVERT (TWO WEEKS)
- IV. PHASE IV CULVERT BELOW GAS STATION THROUGH ONE LANE US 62 E BRIDGE

- V. PHASE V REMAINDER OF US 62 CULVERT
- VI. PHASE VI SIDEWALK CONSTRUCTION

Discussion turned to the porch construction. Ms. Myers, DECA Cabinet Project Manager, led with a discussion of the porch specifications. Contrary to any specifications in the Finance Cabinet's General Specifications, the KYTC Prime Contractor will have to be bonded and insured for the full project amount to include the porch demolition and reconstruction. Liquidated damages in the amount of \$300 dollars/day beyond substantial completion and \$200/day for final completion (Phase IV). The porch construction schedule was discussed as outlined below noting that Phase 1 of the porch work may not begin until May 18, 2020, which coincides with the start of the 60 day KY 48 road closure:

- I. PHASE 1 DEMOLITION (14 DAYS)
- II. PHASE 2 RETAINING WALL (60 DAYS)
- III. PHASE 3 PORCH CONSTRUCTION SUBSTANTIAL COMPLETION (30 DAYS)
- IV. PHAVE 4 PUNCH LIST WORK (15 DAYS)

Mr. Potts continued discussion of the porch work by pointing out the porch contractor must meet standards for work on historic buildings and these qualifications must be approved by the architect and DECA. He next further defined 'Substantial Completions' means the porch has been reconstructed and finished to a point where the business may reopen and that only 'punch list' items are remaining. Mr. Potts pointed out there are allowances within the proposal for the following items:

- 1. Masonry Tuck Point 100 square ft
- 2. New Dry Stacked Stone 20 square ft
- 3. Natural Stone Coping 10 linear ft

The contractor shall also furnish Unit Bid Prices for those items which will be used to pay for any overage of those amounts. After discussion it was determined the allowances will be updated and addressed in an Addendum. The stated allowances for dry stacked stone and natural stone coping will be removed and the allowance for stone or brick masonry tuckpointing shall be increased to 500 square feet of brick or stone tuckpointing on the existing building where required. It was also called out that the decking material wood species shall consist of Ipe which is a specialty hardwood.

A KY Department of Housing, Building and Construction Permit has been obtained through DECA.

Any subcontractor working on the porch shall meet the qualifications laid out in the official bid documents.

Questions and statements raised by contractors in attendance

- 1. It was stated that the construction phasing for the bridge was too aggressive. It is possible to get the KY 48 bridge, retaining wall and porch constructed within the 60 closure but including the US 62 west culvert was unreasonable.
  - a. After further discussion, KYTC will lengthen the KY 48 road closure to 90 days. Phases I, II and III must still be completed by the end of the KY 48 road closure. The closure shall not begin before June 1, 2020. Additionally, the fixed completion date shall be extended to November 1, 2020.
- 2. Would sub-contractors working on the porch have to be pre-qualified by KYTC?
  - a. It was confirmed with KYTC Construction Procurement that specialty subcontractors could be approved post bid. This is independent of the verification and approval of the requirements for work on historic buildings and dry stone masonry laid out by the DECA.
- 3. Will the existing culvert be removed?
  - a. No, the plans call for leaving the existing outer walls in place and forming new walls and footers within the existing culvert. All interior culvert walls shall be removed leaving a continuous single barrel culvert.
- 4. Will overhead utilities be relocated.
  - a. Overhead utilities will be completely removed from the KY 48 bridge and in front of the Nettie Jarvis building. The overhead utilities crossing US 62 on the east side of the project will be raised to a higher elevation. All utilities are scheduled to be clear by April 15, 2020.
- 5. Will electric work (removal of the fans and cameras) require a licensed electrician?
  - a. Yes, all electrical work on the project shall be performed by a licensed electrician.
- 6. Has the roof been tested for asbestos containing materials (ACM)?
  - a. No. The DECA shall have the roof tested but results will not be available prior to bid submittal. The contractor shall bid as if the roof were free of ACM, if testing shows ACM are present the scope of work and abatement shall be addressed through a change order.
- 7. The result of the discussion on allowances within the porch work is that the allowance for brick or stone masonry tuckpointing has increased to 500 square feet. The allowance for new dry stack stone and natural stone coping is removed. Four tons of structural granular backfill was added as an allowance for the retaining wall and the Architect has recommended locating the 4" drain to outlet at the bottom of the wall rather than the top.

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