

TRANSPORTATION CABINET

Steven L. Beshear Governor

Frankfort, Kentucky 40622 www.kentucky.gov

Joseph W. Prather Secretary

August 14, 2009

CALL NO. 100 CONTRACT ID NO. 092959 ADDENDUM # 1

Subject:

Kenton County, STP 8198 (003)

Letting August 21, 2009

(1) Revised - Special Notes - Pages 29, 32, 39, 50, & 51 of 101

Proposal revisions are available at $\underline{\text{http://transportation.ky.gov/contract/}}$.

If you have any questions, please contact us at 502-564-3500.

Sincerely,

Ryan Griffith

Director

Division of Construction Procurement

Enclosures RG:ks



3. *Finish Coat* - Paint all structural steel with one (1) full finish coat (dry film thickness per manufacturers product data sheet) (see **SPECIAL NOTES FOR PAINT**).

The finish coat for all steel horizontal walking surfaces (including stairs) shall be treated with a non-skid surface treatment approved by the manufacture.

The finish coat will be beige and will meet the following values.

| | $\mathbf{L}^{f *}$ | a* | b * |
|-------|--------------------|------|------------|
| Beige | 73.38 | 1.85 | 10.78 |

Damages - Take all steps necessary to preclude damage to public property from paint overspray. Those steps may include changes in the type of containment or cessation of spraying operations. The contractor is solely responsible for any damages arising from the painting operations. **The Contractor shall protect the sidewalks on the bridge from paint overspray.**

F. PAINT STORAGE, HANDLING, SAMPLING, MIXING AND THINNING

Establish a paint storage site for receiving and storing paint delivered for use on the project. Locate the paint storage site separate from the job site. Receive all new paint at the storage site for inventory and acceptance testing. The QC inspector (SEE SPECIAL NOTES FOR QUALITY CONTROL) will inventory the supplied paint by batch number and quantities delivered. The QC inspector will examine all paint containers delivered and reject those with 1) broken seals, 2) rust, 3) altered, missing or illegible batch numbers or labels and 4) dents. The QC inspector will number and initial each container with an indelible marker. Label rejected paint containers "REJECTED" and dispose of them promptly. Store unapproved or rejected containers of paint separately from those that are approved until disposed of. Allow no paint at the actual job site until the Engineer has approved it.

The QC inspector will conduct a daily start-up inventory of containers of approved paint brought to the job site noting batch numbers and the inspector's container number. At the end of the work day, the QC inspector will conduct another inventory noting the number of paint containers expended, inspector's inventory numbers, and types of paint. Inventory paint containers brought on the job site that are not used. Re-inventory those when they are taken back to the job site to be used.

A representative of the KYTC Central office will sample each lot of material (**SEE SPECIAL NOTES FOR PAINT**). The addition of solvents to paint is permitted <u>only</u> by written approval from the Engineer. Use only new solvents supplied by the paint manufacturer. Add solvents at the job site in the presence of the QA inspector. Use only solvents from new, unopened containers with the solvent manufacturer's labeling intact. The QC inspector will record locations where solvent-thinned paint was used.

Keep solvents used for cleaning at the job site in sealed containers away from mixing operations. Collect solvents used to clean brushes, rollers, or spray equipment in sealed containers and store them as a hazardous waste.

SPECIAL NOTE FOR CONDUIT PROTECTION DEVICES

The conduit running along the top of each bottom cord has been retrofitted with a conduit protection device mounted at each side of the roadway at each main tower and mid-span of the center suspension span. The Contractor shall remove the protection device and clean the device and the steel behind the device as directed in Special Note for Surface Preparation and Paint Application part C, item for Abrasive Blast Cleaning for Exterior Surfaces. The Contactor shall paint the protection device and steel behind the device as directed in the Special Note for Surface Preparation and Paint Application part E, item For or all structural steel, cable hangers, saddles, and other metal appurtenances other than hand rails, forged iron fence and gates, stairs and cables. After all cleaning and painting has been completed on the indicated surfaces the contractor shall reinstall the protection devices.

SPECIAL NOTE FOR ENVIRONMENTAL AND WORKER SAFETY REGULATIONS

(A) Governing regulations

The existing paint in this project may contain lead, which is classified as a hazardous (toxic) material. Be knowledgeable of and comply with, all lead-related environmental and health regulations governing the Contractor's operations. Comply with regulations current at the time the work is performed and all requirements herein. Collect, transport to waste storage sites, and store hazardous wastes in accordance with applicable environmental and health regulations. The contractor is solely responsible for collection, transport, storage and disposal of all industrial wastes.

(B)Liabilities and Obligations

The contractor is solely responsible for compliance with all applicable environmental and health and safety regulations to the satisfaction of the applicable government regulatory agencies and the Department. The Department assumes no obligations or liabilities for work stoppages or fines due to enforcement actions by government regulatory agencies or to related delays that the Department deems necessary.

(C)State and Local Regulatory Agencies

State and local regulatory agencies charged with enforcing **most** regulations affecting the generation of hazardous wastes and worker safety issues are:

Kentucky Occupational Safety and Health Program, Labor Cabinet, Commonwealth of Kentucky, Frankfort, Kentucky

> Environmental and Public Protection Cabinet, Commonwealth of Kentucky, Frankfort, Kentucky

(D) Groundwater and Surface water Protection

The contractor will prepare and implement a groundwater and surface water protection plan in accordance with 401 KAR 5:037. with the exception that hazardous waste or hazardous materials container volume is not limited to greater than 55 gallons or weight to 100 pounds.

SPECIAL NOTE FOR PHASING OF WORK

Phase I

The contractor shall complete the Ohio approach spans by November 15, 2009. Contrary to the KYTC Standard Specification, should the Contractor fail to complete Phase I by November 15, 2009, liquidated damages will be applied beginning November 16, 2009 and continue forward until final acceptance of Phase I.

Phase II

The remainder of the structure shall be complete during 2010 season (April 1 through November 15). Rigging of the Phase II portion may begin prior to April 1, 2010 with approval from the Engineer. Closure of the bridge and production work for Phase II may begin the Wednesday following the anticipated opening day for the Cincinnati Reds Monday April 5, 2010. Contrary to the KYTC Standard Specification, should the Contractor fail to complete the project by the completion date of November 15, 2010, the Contractor will be assessed a liquidated damage of \$25,000.00 per day.

SPECIAL NOTE FOR BRIDGE LOAD LIMITS

The bridge is posted at 11 tons. No equipment, materials, vehicles, trailers nor combination of there of having a total load exceeding 11 tons shall be placed on or drive across the bridge.