SIGNING SPECIFICATION SHEET

THE FOLLOWING PUBLICATIONS ARE APPLICABLE TO THE WORK DESCRIBED HEREIN:

- MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (CURRENT EDITION) -- FEDERAL HIGHWAY ADMINISTRATION
- KENTUCKY DEPARTMENT OF TRANSPORTATION
- STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION
- KENTUCKY DEPARTMENT OF HIGHWAYS
- COUNTY OF LOUISVILLE, KY 40202
- GENERAL SERVICES SIGN DETAIL SHEET
- MEDIAN CROSSOVER SIGN DETAIL SHEET
- ENHANCED REFERENCE LOCATION SIGN DETAIL SHEET

SCOPE OF WORK

- Removal of existing signs from the sign support system. The height and location of each sign will be recorded and referenced to the final location plan.
- Replacement of existing signs with new signs as described on the plans.
- Installation of new signs to their respective supports as directed by the contractor.
- Clearing and grubbing, and tree trimming, when required for construction or maintenance.

SIGN MATERIALS

- Panel signs shall be constructed using Type XI sheeting that meets the requirements of Federal Highway Administration Specifications for Road and Bridge Construction.
- All hardware for the assembly of panel signs and the attachment of these signs to their supports shall be as specified by the manufacturer of the panel system.
- The following signs listed above shall be affixed with a "POP" rivet with a minimum diameter of 0.125 inches.

SIGN SUBSTRATES

- All signs shall be fabricated using the engineering detail sheets. All signs, and the hardware for their installation, shall be fabricated to the requirements of the equipment and materials used in the production process. The signs shall be removed and replaced with new signs in the same location, unless otherwise specified.

SIGN SHEETING

- The following signs shall be fabricated using Type XI fluorescent yellow-green sheeting:
  - Warning messages on panel signs
  - All school and school bus warning signs

- The following signs shall be fabricated using Type XI fluorescent yellow sheeting:
  - Traffic advisory signs
  - Warning signs
  - All signs used in the production of pedestrian warning signs and diagonal downward pointing arrow plaques that supplement standard warning signs.

- Supplemental plans to any of the approved sheeting systems shall be reviewed by the Kentucky Department of Transportation.

LETTER SIZES, COLORS, AND BORDERS

- Letters, symbols, and borders shall be as noted on the plans.

SIGN BRACKETS AND HARDWARE

- All signs shall be supported by brackets and hardware that meet the requirements of Federal Highway Administration Specifications for Road and Bridge Construction. All hardware shall be manufactured by the approved manufacturer and shall be installed according to the plans and specifications.

MISCELLANEOUS

- The cost for clearing and grubbing shall be included in the total project cost.
- The cost for removing existing signs shall be incidental to the cost of the project.
- The contractor shall furnish and install all necessary materials to complete the work. The contractor shall furnish and install all necessary materials to complete the work.