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**AVAILABILITY OF ELECTRONIC FILES**

Micro Station and GEOPAK files of this project will be made available to the Contractor. If there is a conflict between the electronic files and the printed contract plans and documents, the printed contract plans and documents shall take precedence over the electronic files. The Contractor shall accept all risk associated with using the electronic files and shall hold the Department harmless for any errors or omissions in the electronic files and the data contained therein. Errors or delays resulting from the use of the electronic files by the Contractor shall not result in an extension of time for any interim or final completion date or shall not be considered cause for additional compensation. The Contractor shall not use, share, or distribute these electronic files except for the purpose of constructing this contract. Any claims by third parties due to use or errors shall be the responsibility of the Contractor. The Contractor shall include this disclaimer with the transfer of these electronic files to any other parties and shall include appropriate language binding them to similar responsibilities.

**TREE REMOVAL**

The District Four Tree Committee should be contacted and prior approval obtained for any tree removal beyond the limits/locations included in the plans.

**GENERAL NOTES**

**HOT-MIX ASPHALT MIXTURE REQUIREMENTS**

| Mixture Use(s):                          | HOT-MIX ASPH. SURFACE CSE. | INCIDENTAL SURFACE CSE.   | HOT-MIX ASPH. BINDER CSE. |
|--|----------------------------|---------------------------|---------------------------|
| RAP % (Max)**:                           | 15%                        | 15%                       | 25%                       |
| ACPC:                                    | PG 64-22                   | PG 64-22                  | PG 64-22                  |
| Design Air Voids:                        | 4.0% @ N=50                | 4.0% @ N=50               | 4.0% @ N=50               |
| Mixture Composition: (Gradation Mixture) | IL 9.5 OR 12.5             | IL 9.5 OR 12.5            | IL 19.0                   |
| Friction Aggregate                       | MIXTURE D (DOLOMITE ONLY)  | MIXTURE D (DOLOMITE ONLY) | N/A                       |

\*\* If the RAP option is selected, the asphalt cement grade may need to be adjusted; this will be determined by the Engineer.

**UTILITIES - LOCATIONS / INFORMATION ON PLANS**

The locations of existing water mains, gas mains, sewers, electric power lines, telephone lines and other utilities as shown on the plans are based on careful field investigation and the best information available, but they are not guaranteed. Unless elevations are shown — all utility locations shown on the cross sections are based on the approximate depth supplied by the utility company. It shall be the Contractor's responsibility to ascertain their exact location from the utility companies and by field inspection.

**EARTH EXCAVATION - INCIDENTAL TO CURB, GUTTER, & DRIVEWAY**

Earth excavation and backfill for proposed curb and gutter and driveway pavements shall be included in the unit cost of the various items.

**ENVIRONMENTAL REVIEWS**

Prior to the use of any proposed borrow areas, use areas (temporary access roads, detours, run-arounds, etc.) and/or waste areas, the Contractor shall file the required environmental resource request surveys according to Section 107.22 of the Standard Specifications. These surveys are required in order for the Department to conduct cultural and biological resource surveys for the proposed site.

Prior to any waste materials being removed from the construction site the required environmental resource surveys will need to be obtained and filed by the Contractor. Excess waste products removed from the construction site shall be disposed of as required in Section 202.03 of the Standard Specifications.

Any protruding metal bars shall be removed prior to the disposal of broken concrete at approved disposal sites.

The required environmental resource documentation shall include the following:

- \* BDE Form 2289 (Environmental Survey Request)
- \* A location map showing the size limits and location of the use area
- \* Signed property owner agreement form-D4 P10100
- \* Color photographs depicting the use area
- \* Borrow Area Entry Agreement form-D4 P10101

Please note that a minimum of two weeks shall be allowed for the District to obtain the required environmental clearances.

**PROPERTY OWNER ACCESS REQUIREMENTS**

Access must be maintained to all existing properties during construction per Article 107.09 unless arrangements are made in writing by the Contractor with the property owners with a copy to the Engineer for short-term closures.

**PLAN ELEVATIONS - U. S. G. S. MEAN SEA LEVEL DATUM**

Use one of the following two options.

1. All elevations shown on the plans are established from U. S. G. S. mean sea level datum.
2. All elevations shown refer to U. S. G. S. datum at mean sea level unless otherwise noted.

**PAVING SURFACE COURSE**

Continuous paving operations on the main roadway shall be maintained at all times during the construction of the hot-mix asphalt surface. No interruptions for side roads, entrances, turn lanes, etc. will be allowed.

**ORDERING LENGTH CONFIRMATION - DRAINAGE ITEMS**

The Contractor shall consult with the Engineer in regard to the exact length of the box/pipe culverts, storm sewers, and/or pipe drains required prior to ordering these items.

**EXISTING DRAINAGE PIPES CONNECTED TO NEW STRUCTURES**

In accordance with Section 602 of the Standard Specifications, the connecting of existing drain tiles, pipe culverts, or storm sewers to the proposed drainage system structures will not be paid for separately but shall be considered as included in the pay items provided.

**TREE REMOVAL - UTILITY RELOCATION**

Tree removal may be necessary prior to utility companies being able to relocate their facilities outside the construction limits. The Contractor should coordinate any contract tree removal activities with the utility companies to eliminate conflicts and potential delays caused by utility tree removal activities or incomplete utility relocations.

|  |                              |                       |                        |   |  |   |            |                    |                 |              |  |
|--|------------------------------|-----------------------|------------------------|---|--|---|------------|--------------------|-----------------|--------------|--|
| FILE NAME =<br>c:\projects\1188\bridge\general.dgn | USER NAME = huda\sonme       | DESIGNED -<br>DRAWN - | REVISED -<br>REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>Index of Sheets, General Notes, Commitments,<br/>Job Specific Notes &amp; Status of Utilities</b> | F.A.S<br>RTE.                                 | SECTION    | COUNTY             | TOTAL<br>SHEETS | SHEET<br>NO. |  |
|  | PLOT SCALE = 1/8" = 1' / IN. | CHECKED -             | REVISED -              |   |  | 1195  | (112B)BR-3 | KNOX               | 76              | 2            |  |
|  | PLOT DATE = 12/11/2007       | DATE -                | REVISED -              |   |  | SCALE: SHEET NO. OF SHEETS STA. TO STA.       |            | CONTRACT NO. 88696 |                 |              |  |
|  |                              |                       |                        |   |  | FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT |            |                    |                 |              |  |