2 Index of Sheets, General Notes

3 General Notes (cont.), Job Specific Notes and Commitments

4 - 5 Status of Utilities

Summary of Quantities 6 -- 13

14 - 22 Typical Sections

23 - 34

Schedule of Quantities **Recovery Ties and Temporary Benchmarks**

Line Diagram and Curve Data

37 - 43 Existing and Removal Items

44 - 57 Proposed Plan and Profile

Suggested Stages of Construction - Retaining Wall and Tunnel Construction

Suggested Stages of Construction - New Profile Construction

65 - 72 Temporary Erosion Control and Landscaping

73 - 102 Drainage and Utilities Sheets

103 - 107 Right-of-Way Plans

Intersection Detail (Cypress Dr. West)

109 - 116 Payement Marking Details

117 - 121 Traffic Signal Details

122 - 129 Tunnel Plans

130 - 131 Proposed SEGMENTAL CONCRETE BLOCK WALL

132 Storm Sewer Outlet Detail

133 Pipe Drain Details

134 Proposed Vertical Curves Detail

135 - 137 Superelevation Details

138 Inspection Well & Urban Mailbox Placement Details

139 Removing Catch Basins Detail

Retaining Wall Removal Detail 140

141 - 143 Entrance Details

144 CCC&G Outlet Detail

145 Inlet-Manhole, Type G-1, Double, Special

146 - 191 District Standards

192 - 275 Cross Sections - IL 78

276 - 279 Cross Sections -- IL 78 A

280 - 282 Cross Sections - Storm Sewer Outlet

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 Denartment 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.

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 quaranteed. 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.

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.

GENERAL NOTES

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.

CONSECUTIVE SIDE STREET (ROAD) CLOSURE - PROHIBITED

- 1. No two consecutive side streets (roads) may be closed at the same time during construction. The Contractor must alternate streets (roads).
- 2. Adiacent side roads will not be closed simultaneously. BLR Standard 21 shall be used for all local road closures without any entrances within the closed area. BLR Standard 22 can be used where it is necessary to allow local traffic access.

TEMPORARY MATERIAL REQUIREMENTS - UTILITY AND DRIVEWAY CROSSINGS

Incidental bituminous surface shall be used for all temporary side road crossings. Aggregate surface course may be used for all driveway crossings except during winter shutdown in accordance with Article 107.09.

WINTER SHUTDOWN RESTRICTIONS ON COLD MILLED PROJECTS

Prior to winter shutdown the following steps shall be taken:

- * All cold milled surfaces shall be overlaid.
- * All lanes shall be reopened to traffic.
- * Manholes, where applicable, shall be adjusted to the elevation of the binder course/leveling binder to ease in plowing snow, and re-adjusted to finished grade in the Spring. The initial manhole adjustment will be paid for at the contract unit price and any re-adjustment, as directed by the Engineer, will be paid for in accordance with Article
- * Temporary or permanent pavement marking shall be placed as applicable.

CRITICAL PATH WORK SCHEDING REQUIREMENT

The Contractor will submit to the Engineer a satisfactory progress schedule and critical path schedule which shall show the proposed sequence of work at the time of the pre-construction conference.

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.

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.

AGGREGATE FOR DRIVEWAY REPLACEMENT

The material used for construction of permanent aggregate driveways shall be gravel or crushed stone as directed by the Engineer, to replace in kind the existing aggregate driveways.

No additional compensation shall be provided for this requirement but shall be considered as included in the cost of the pay item for the aggregate as specified on the plans.

SECTION COUNTY TOTAL SHEE SHEETS NO. 22 135W-2; RS-5 FULTON 282 2 TO STA. FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

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 highginal 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
- * Color photographs depicting the use area

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

PAVEMENT STATIONING NUMBERS & PLACEMENT

The Contractor shall provide labor and materials required to imprint pavement station numbers in the finished surface of the pavement and/or overlay. The numbers shall be approximately 20 mm (3/4 inch) wide, 125 mm (5 inches) high and 15 mm (5/8 inch) deep.

The pavement station numbers shall be installed as specified berein:

Interval - 100 meters (metric stationing) or 200 feet (English stationing)

Bottom of Numbers - 150 mm (6 inches) from the inside edge of the pavement marking

Location:

AREVISED 10/22/08

- * 2,3, & 5 Lane Pavements right edge of pavement in direction of increasing stations
- * Multi-Lane Divided Roadways outside edge of pavement in both directions
- * Ramps along baseline edge of pavement

Position - stations shall be placed so they can be read from the adjacent shoulder

Format - Metric (English) pavement stations shall use this format (XX+X00" (XXX")) where X represents the pavement station

This work will not be paid for separately, but will be considered included in the cost of the associated pavement and/or overlay pay items.

> ILLINOIS DEPARTMENT OF TRANSPORTATION Index of Sheets and General Notes SCALE: VERT. DEAWN BY DATE

CHECKED BY

걸음걸