

GENERAL NOTES

The final top four inches of soil in any right-of-way area disturbed by the Contractor must be capable of supporting vegetation. The soil must be from the A horizon (zero to 2' deep) of soil profiles of local soils.

All Borrow/Waste/Use sites must be approved by the Department prior to removing any material from the project or initiating any earthmoving activities, including temporary stockpiling outside the limits of construction.

The Contractor shall seed all disturbed areas within the project limits. Seeding Class 4 or 2A shall be used, except in front of properties where the grass will be mowed, then use Seeding, Class 1. Class 2A shall be used on front slopes and ditch bottoms. Class 4 shall be used behind Type A gutter, on all backslopes and areas behind the backslope, and beyond the toe of front slope on fill sections without ditches. This work will be included in the contract unit price per Cubic Yard for Concrete Superstructure.

Fertilizer shall be applied to all disturbed areas and incorporated into the seedbed prior to seeding or placement of sod at the rate specified in Sections 250 and 252 of the Standard Specifications. This work shall be included in the cost of Concrete Superstructure.

Mulch Method II shall be applied over all seeded areas. This shall be included in the cost of the Concrete Superstructure.

The following Mixture Requirements are applicable for this project:

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| Mixture Uses(s): | Surface |
| PG: | SBS PG 76-22 |
| Design Air Voids | 4.0 @ N90 |
| Mixture Composition (Gradation Mixture) | IL 9.5 or 12.5 |
| Friction Aggregate | E |
| 20 Year ESAL | 55.8 |
| Mix Unit Weight | 119 lbs/sy/in |

Bituminous and Aggregate prime coat shall be placed in accordance with Section 406 of the Standard Specifications. The cost of the prime coats shall be included in the contract unit price per ton for Polymerized Hot-Mix Asphalt Surface Course, Mix "E", N90.

At bridge expansion joints, if temporary expansion joint bulkheads are attached to adjacent deck slabs or abutments for support, the Contractor shall cut the attachments as soon as the concrete has set to prevent joint damage due to horizontal contraction or expansion.

Pavement Marking shall be done according to Standard 780001, except as follows:

- All words, such as ONLY, shall be 2.4 m (8 feet) high.
- All non-freeway arrows shall be the large size.
- The distance between yellow no-passing lines shall be 200 mm (8"), not 180 mm (7") as shown in the detail of Typical Lane and Edge Lines.

The Contractor shall be responsible for protecting utility property during construction operations as outlined in Article 107.31 of the Standard Specifications. A minimum of 48 hours advance notice is required for non-emergency work. The JULIE number is 800-892-0123.

INDEX OF SHEETS

- Cover Sheet
- Summary of Quantities
- General Notes, Index of Sheets, Standards
- Traffic Control Plan Structures 101-0067 & 0068
- Staging Cross Section Structures 101-0067 & 0068
- Traffic Control Plan Structures 101-0069 & 0070
- Staging Cross Section Structures 101-0069 & 0070
- 10. Traffic Control Plan Stage I Structures 101-0071 & 0072
- 13. Traffic Control Plan Stage II Structures 101-0071 & 0072
- Staging Cross Sections Structures 101-0071 & 0072
- Bridge Approach Resurfacing Structures 101-0067, 0068, 0069 & 0070
- Bridge Approach Resurfacing Structures 101-0071 & 0072
- 23. Bridge Repair Plans Structures 101-0067 & 0068
- 28. Bridge Repair Plans Structures 101-0069 & 0070
- 35A Bridge Repair Plans Structures 101-0071 & 0072
- District Standard for Narrow Width Signing

STANDARDS

- 701101-02 Off-Road Operations, Multilane, 4.5 m (15') to 600 mm (24") From Pavement Edge
- 701400-04 Approach to Lane Closure, Freeway/Expressway
- 701401-05 Lane Closure, Freeway/Expressway
- 701402-07 Lane Closure, Freeway/Expressway, with Barrier
- 701411-06 Lane Closure, Multilane, at Entrance or Exit Ramp, for Speeds > 45 MPH
- 701426-03 Lane Closure, Multilane, Intermittent or Moving Operation, for Speeds > 45 MPH
- 701901-01 Traffic Control Devices
- 720001-01 Sign Panel Mounting Details
- 720011-01 Metal Posts for Signs, Markers and Delineators
- 728001-01 Telescoping Steel Sign Support
- 729001-01 Applications of Types A and B Metal Posts (For Signs & Markers)

△REVISED 4-15-10

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| FILE NAME = | USER NAME = lmkdj | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | General Notes Index of Sheets, Standards | F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| G:\BRV\CADD plans\Winnebago County\64G12 | US 28 Joints\PLANeng.dgn | DRAWN - | REVISED - | | | 39 | (4VBY, 4VBY-1, 5HBM) | Winnebago | 36 | 3 | |
| | PLOT SCALE = 50,0000' / IN. | CHECKED - | REVISED - | | | CONTRACT NO. 64G12 | | | | | |
| | PLOT DATE = Mon Feb 08 13:15:16 2010 | DATE - | REVISED - | | | ILLINOIS FED. AID PROJECT | | | | | |