

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 REMOVAL.

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 REMOVAL.

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

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.

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.

One section of temporary concrete barrier wall either side of the expansion joints replacement shall be pinned to the pavement/bridge deck. Cost included in Temporary Concrete Barrier.

The following Mixture Requirements are applicable for this project:

| Mixture Uses(s): | Surface | Sand Layer |
|---|----------------|------------|
| PG: | PG 64-22 | PG 64-22 |
| Design Air Voids | 4.0 @ N70 | 4.0 @ N50 |
| Mixture Composition (Gradation Mixture) | IL 9.5 or 12.5 | IL 4.75 |
| Friction Aggregate | D | N/A |
| 20 Year ESAL | 0.0 | |
| Mix Unit Weight | 112 lbs/sy/in | |

INDEX OF SHEETS

1. Cover sheet
2. Summary of Quantities
3. General Notes, Index of Sheets, Standards
4. Informational Warning Sign, Stop Line Sign
5. Traffic Control Plan Stage I
6. Traffic Control Plan Stage II
7. Staging Cross Sections

- Bridge Plans
8. General Plan & Elevation
 9. Cross Sections
 10. Concrete Removal at Abutments
 11. Concrete Replacement at Abutments
 12. Preformed Joint Strip Seal
 13. Wearing Surface Replacement & Drain Details
 14. P.P.C. I-Beam Repairs at Abutments
 15. P.P.C. I-Beam Fascia Repairs
 16. P.P.C. I-Beam Fascia Repairs
 17. Bar Splicer and Mechanical Splicer Details

STANDARDS

- 701006-03 Off-Road Operations, 2L, 2W, 15' (4.5 m) to 24" (600 mm) From Pavement Edge
- 701011-02 Off-Road Moving Operations, 2L, 2W, Day Only
- 701201-04 Lane Closure, 2L, 2W, Day Only, for Speeds > 45 MPH
- 701301-04 Lane Closure, 2L, 2W, Short Time Operations
- 701311-03 Lane Closure, 2L, 2W, Moving Operations - Day Only
- 701321-11 Lane Closure, 2L, 2W, Bridge Repair with Barrier
- 701901-01 Traffic Control Devices
- 704001-06 Temporary Concrete Barrier
- 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)

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| FILE NAME = | USER NAME = jmkd | DESIGNED - --- | REVISED - --- | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | GENERAL NOTES, INDEX OF SHEETS, STANDARDS | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
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| PLOT SCALE = 50.0000' / IN. | CHECKED - --- | REVISED - --- | CONTRACT NO. 64G81 | | | | | | | |
| PLOT DATE = Wed Dec 09 10:44:14 2010 | DATE - --- | REVISED - --- | ILLINOIS FED. AID PROJECT | | | | | | | |
| | | | | | SCALE: _____ | SHEET NO. ____ OF ____ SHEETS | | STA. _____ TO STA. _____ | | |