

General Notes

All hot-mix asphalt surface that is removed shall be replaced during the same working day. No hot-mix asphalt surface shall be removed if it cannot be resurfaced in the same working day.

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 final top 100 mm (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.

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 square yard for HOT-MIX ASPHALT SURFACE REMOVAL (DECK).

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 HOT-MIX ASPHALT SURFACE REMOVAL (DECK).

Mulch Method II shall be applied over all seeded areas. This shall be included in the cost of the HOT-MIX ASPHALT SURFACE REMOVAL (DECK).

The following Mixture Requirements are applicable for this project:

Mixture Uses(s): Surface
 PG: SBS 70-22
 Design Air Voids 4.0% @ N90
 Mixture Composition IL 12.5 or 9.5
 (Gradation Mixture)
 Friction Aggregate E
 20 Year ESAL 13.0
 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 HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90

These structures will retain the same number 081-0142, 081-0143, 081-0111, 081-0112, 081-0113, 081-0114.

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.

Following are the known utilities located within the project limits or immediately adjacent to the project construction limits which are not members of JULIE and should be notified individually by the contractor:

IDOT Mr. Kyle Lorenz 815/284-5469

Contractor must ensure that no damage is done to any of the existing joints during the HMA surface removal operations. Any damage to the joints is to be repaired to the satisfaction of the Engineer at the Contractor's expense.

FILE NAME =	USER NAME = linkdj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	-----	F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
D:\BR\CADD plans\Rock Island County\081-0142 & 0143\2011 resurfacing\0810142&0143.dgn		DRAWN -	REVISED -			74	81-IHVB & 81-IHVB-11M-2	ROCK ISLAND	19	3	
PLOT SCALE = 50.0000' / IN.		CHECKED -	REVISED -			CONTRACT NO. 64H09					
PLOT DATE = Fri Feb 04 07:55:09 2011		DATE -	REVISED -			SCALE: _____ SHEET NO. ___ OF ___ SHEETS STA. _____ TO STA. _____		FED. ROAD DIST. NO. _ ILLINOIS FED. AID PROJECT			