

## GENERAL NOTES

G.N.-100  
ENGLISH UNITS OF MEASUREMENT SHALL GOVERN OVER AND SUPERSEDE ANY METRIC UNITS SHOWN IN THIS CONTRACT. WHERE INCLUDED, METRIC UNITS ARE FOR INFORMATION ONLY.

G.N.-406  
THE QUANTITIES INCLUDED IN THE PLANS FOR HOT-MIX ASPHALT RESURFACING ARE INTENDED TO GIVE THE COVERAGE SHOWN ON THE TYPICAL CROSS SECTIONS. IT IS NOT INTENDED TO INCREASE THE THICKNESS OF THE HOT-MIX ASPHALT MIXTURE IN ORDER TO USE ALL OF THE QUANTITIES INCLUDED IN THE CONTRACT.

G.N.-406.05b  
ALL LEVELING BINDER OR BINDER SHALL BE GIVEN A FOG COAT OF PRIME BEFORE THE SURFACE COURSE IS PLACED WHEN DIRECTED BY THE ENGINEER.

THE FOG COAT WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER GALLON FOR BITUMINOUS MATERIAL (PRIME COAT) AND NO ADDITIONAL COMPENSATION WILL BE ALLOWED.

G.N. -406H

### MIXTURE REQUIREMENTS

The following mixture requirements are applicable for this project:

| Location            | I-74                        | I-74                     | I-74            |
|---------------------|-----------------------------|--------------------------|-----------------|
| Mixture Use         | Poly Surface<br>Bottom lift | Poly Surface<br>Top lift | Poly Binder     |
| AC/PG               | SBS PG 70-22                | SBS PG 70-22             | SBS PG 70-22    |
| RAP % (Max)         | 10                          | 10                       | 10              |
| Design Air Voids    | 4.0% @ Ndes=105             | 4.0% @ Ndes=105          | 4.0% @ Ndes=105 |
| Mix Comp(Gradation) | IL 9.5                      | IL 9.5                   | IL 9.0          |
| Friction Aggregate  | Mix C                       | Mix D                    | N.A.            |

G.N.-703A

SHORT TERM PAVEMENT MARKING SHALL BE APPLIED TO THE PAVEMENT AFTER ANY OF THE FOLLOWING: COLD MILLING AND/OR PLACING BITUMINOUS MATERIALS (PRIME COAT), LEVELING BINDER (MACHINE METHOD), BINDER AND SURFACE COURSES. SHORT TERM PAVEMENT MARKING PLACED ON THE SURFACE, SHALL COINCIDE WITH THE FINAL PAVEMENT STRIPING. SHORT TERM PAVEMENT MARKING PLACED PRIOR TO THE SURFACE SHALL COINCIDE WITH THE EXISTING PAVEMENT MARKINGS. USE 4 FEET PER 40 FEET (OR 10% PER STATION).

G.N.-781

SINGLE RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED ON THIS PROJECT. THE LOCATION OF THE REFLECTIVE PAVEMENT MARKERS WILL BE IN ACCORDANCE WITH STANDARD 781001, AND THE DETAILS SHOWN IN THE PLANS. IF THERE IS ANY DISCREPANCY BETWEEN THE STANDARD AND THE DETAILS IN THE PLANS, THE DETAILS IN THE PLANS SHALL GOVERN. THE FINAL PAVEMENT MARKINGS SHALL BE IN PLACE PRIOR TO PLACING THE RAISED REFLECTIVE PAVEMENT MARKERS AND THE RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED MIDWAY IN THE 30 FOOT (9 m) SPACE BETWEEN THE DASHED CENTERLINE STRIPES (WHEN APPLICABLE).

NO COMMITMENTS

### STRUCTURES WITHIN PROJECT LIMITS

| STRUCTURE #     | STATION    | DESCRIPTION                  | MTD APPROVAL         |
|-----------------|------------|------------------------------|----------------------|
| 057-0120        | 780+48.43  | EB OVER LITTLE KICKAPOO      | UNLOADED             |
| 057-0121        | 780+48.43  | WB OVER LITTLE KICKAPOO      | UNLOADED             |
| 057-0125        | 1039+00.00 | EB OVER KICKAPOO CREEK       | UNLOADED             |
| 057-0126        | 1039+00.00 | WB OVER KICKAPOO CREEK       | UNLOADED             |
| <b>057-2033</b> | 123+19.55  | 2 @ 10 x 6 FT AR BOX CULVERT | <b>NOT PERMITTED</b> |
| 057-0132        | 308+57.53  | CARRIES LEROY RD OVER I-74   | UNLOADED             |
| 057-0133        | 376+87.50  | EB OVER N FORK SALT CREEK    | UNLOADED             |
| 057-0134        | 376+87.50  | WB OVER N FORK SALT CREEK    | UNLOADED             |

NOTE: UNLESS OTHERWISE NOTED IN ABOVE TABLE, MTD IS APPROVED TO TRAVERSE UNLOADED OVER UNLISTED STRUCTURES WITHIN PROJECT LIMITS.

|  |                           |                       |                        |   |                           |                         |      |                      |                          |                  |                       |                   |
|--|---------------------------|-----------------------|------------------------|---|---------------------------|-------------------------|------|----------------------|--------------------------|------------------|-----------------------|-------------------|
| FILE NAME =<br>c:\pwwork\pwwork\cearlockjd\0182224\0570846-sht-gennote.dgn | USER NAME =<br>cearlockjd | DESIGNED -<br>DRAWN - | REVISED -<br>REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>GENERAL NOTES</b>      |                         |      | F.A.I.<br>RTE.<br>74 | SECTION<br>D5 INLAY 2010 | COUNTY<br>MCLEAN | TOTAL<br>SHEETS<br>10 | SHEET<br>NO.<br>3 |
| PLLOT SCALE = 40.0000' / IN.   | CHECKED -                 | REVISED -             | REVISED -              |   | SCALE: NONE               | SHEET NO. 1 OF 1 SHEETS | STA. | TO STA.              | CONTRACT NO. 70846       |                  |                       |                   |
| PLLOT DATE = 2/4/2010  | DATE - 01/29/10           | REVISED -             | REVISED -              |   | ILLINOIS FED. AID PROJECT |                         |      |                      |                          |                  |                       |                   |
|  |                           |                       |                        |   |                           |                         |      |                      |                          |                  |                       |                   |