

| | | | | |
|---------------------|------------|------------------|--------------|-----------|
| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 74 | (20-1)RS-2 | DEWITT | 97 | 4 |
| STA. | | TO STA. | | |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |

GENERAL NOTES

(CONTINUED)

G.N. -442B -- PATCHING SCHEDULES
 THE PATCHING SCHEDULES INCLUDED IN THE PLANS REPRESENT THE BEST INFORMATION AVAILABLE AT THE TIME OF COMPLETION OF THE PLANS FOR LETTING. VARIATIONS IN LOCATION AND SIZES OF BOTH FULL-DEPTH AND PARTIAL-DEPTH PATCHES MAY OCCUR.

G.N. -631
 IF THE CONTRACTOR ELECTS TO USE THE ALTERNATE MOUNTING METHOD OF THRU DRILLING THE MOUNTING HOLES FOR THE TRAFFIC BARRIER TERMINALS, TYPE 6, THE HOLES SHALL BE DRILLED USING A CORE DRILL. A HAMMER DRILL WILL NOT BE ALLOWED.

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
 RAISED REFLECTIVE PAVEMENT MARKERS SHALL BE PLACED 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).

G.N. -1004.01
 COARSE AGGREGATE GRADATION CA-10 MAY BE USED WHENEVER COARSE AGGREGATE CA-6 IS SPECIFIED IN THE STANDARD SPECIFICATIONS.

G.N. -442B -- PATCHING SCHEDULES
 THE PATCHING SCHEDULES INCLUDED IN THE PLANS REPRESENT THE BEST INFORMATION AVAILABLE AT THE TIME OF COMPLETION OF THE PLANS FOR LETTING. VARIATIONS IN LOCATION AND SIZES OF BOTH FULL-DEPTH AND PARTIAL-DEPTH PATCHES MAY OCCUR.

EARTHWORK ANALYSIS

| LOCATION | 20200100 EARTH EXCAVATION CU YD | EARTH EXCAVATION ADJ FOR SHRINKAGE (25%) CU YD | EMBANKMENT CU YD | 20400800 FURNISHED EXCAVATION CU YD |
|----------------------------------|--|--|---------------------|--|
| <u>IMPACT ATTENUATORS</u> | | | | |
| STA. 636+45.00 TO STA. 638+40.00 | 2.0 | 1.5 | 214.0 | 212.5 |
| STA. 638+60.00 TO STA. 639+35.00 | 0.0 | 0.0 | 102.0 | 102.0 |
| STA. 843+90.00 TO STA. 845+85.00 | 6.0 | 4.5 | 178.0 | 173.5 |
| STA. 846+67.00 TO STA. 850+50.00 | 38.0 | 28.5 | 322.0 | 293.5 |
| | SUB-TOTAL = | | | |
| | 46.0 | 34.5 | 816.0 | 781.5 |
| <u>GUARDRAIL END TERMINALS</u> | | | | |
| (2) TBT, T1 SPL, (TANGENT) | 0.0 | 0.0 | 64.0 | 64.0 |
| (17) TBT, T1 SPL (FLARED) | 0.0 | 0.0 | 544.0 | 544.0 |
| | SUB-TOTAL = | | | |
| | 0.0 | 0.0 | 608.0 | 60.0 |
| | TOTAL = | | | |
| | 46.0 | 34.5 | 1,424.0 | 1,389.5 |
| | USE = | | | |
| | 46.0 | 35.0 | 1,424.0 | 1,390.0 |

FURNISHED EXCAVATION (CU YD) = ADJUSTED EARTH EXCAVATION (CU YD) - EMBANKMENT (CU YD)

EARTH EXCAVATION = 46.0 CU YD
 FURNISHED EXCAVATION = 1,390.0 CU YD

SHEET 2 OF 2

ILLINOIS DEPARTMENT OF TRANSPORTATION
GENERAL NOTES
 F.A.I. ROUTE 74
 SECTION (20-1)RS-2
 DEWITT COUNTY

SCALE: N/A
 DATE: 02-21-08

DRAWN BY: CADD
 CHECKED BY:

PLOT DATE = 3/20/2008
 FILE NAME = c:\projects\5602285 (d)\70475cover.dgn
 PLOT SCALE = 1/8"=1'-0"
 USER NAME = collierb