

GENERAL NOTES

THE THICKNESS OF HMA SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HMA IS PLACED.

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS HMA LIFTS.

ON EXISTING PAVEMENT WHICH MAY BE SUPERELEVATED, THE NEW HMA PAVEMENT SHALL BE BUILT WITH THE SAME SUPERELEVATION UNLESS NEW SUPERELEVATION RATES ARE GIVEN ON THE PLANS.

ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER SHOWN IN THE LIST OF STANDARDS OR THE COPY INCLUDED IN THESE PLANS.

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:

| | | |
|-----------------------------------|--------|---------------------------|
| BITUMINOUS MATERIALS (PRIME COAT) | 0.08 | GAL / SQ YD |
| AGGREGATE PRIME COAT | 0.002 | TONS / SQ YD |
| HMA RESURFACING | 112 | LBS / SQ YD / IN |
| SHORT TERM PAVEMENT MARKING | 10 | FT /100 FT OF APPLICATION |
| MIX FOR CRACKS, JTS & FLGWYS | 0.0003 | TONS / SQ YD |

| SUMMARY OF QUANTITIES | | | 90% FED. 10% STATE |
|-----------------------|---|--------|----------------------------|
| CODE | CONSTRUCTION CODE TYPE: | | I000-2A |
| NO. | ITEM | UNIT | URBAN TOTAL QUANTITY |
| 40600100 | BITUMINOUS MATERIALS (PRIME COAT) | GALLON | 5988 |
| 40600300 | AGGREGATE (PRIME COAT) | TON | 148 |
| 40600400 | MIXTURE FOR CRACKS, JOINTS, AND FLANGWAYS | TON | 22 |
| 40600895 | CONSTRUCTING TEST STRIP | EACH | 1 |
| 40603570 | POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90 | TON | 8305 |
| 44000157 | HOT-MIX ASPHALT SURFACE REMOVAL, 2" | SQ YD | 74155 |
| 44000165 | HOT-MIX ASPHALT SURFACE REMOVAL, 4" | SQ YD | 700 |
| 48203100 | HOT-MIX ASPHALT SHOULDERS | TON | 157 |
| 67100100 | MOBILIZATION | L SUM | 1 |
| 70100420 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701411 | EACH | 6 |
| 70103815 | TRAFFIC CONTROL SURVEILLANCE | CAL DA | 5 |
| 70106800 | CHANGEABLE MESSAGE SIGN | CAL MO | 4 |
| 70300100 | SHORT-TERM PAVEMENT MARKING | FOOT | 3168 |
| 70301000 | WORK ZONE PAVEMENT MARKING REMOVAL | SQ FT | 1045 |
| * 78005110 | EPOXY PAVEMENT MARKING - LINE 4" | FOOT | 54912 |
| * 78004230 | PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6" | FOOT | 7900 |
| * 78100100 | RAISED REFLECTIVE PAVEMENT MARKER | EACH | 790 |
| 78300200 | RAISED REFLECTIVE PAVEMENT MARKER REMOVAL | EACH | 790 |
| X0325702 | NIGHTTIME WORK ZONE LIGHTING | L SUM | 1 |
| X0326880 | MESSAGE BOARD VEHICLE DRIVER | HOURL | 160 |
| X0326907 | PORTABLE, VEHICLE MOUNTED, CHANGEABLE MESSAGE SIGN | CAL MO | 2 |
| X7830070 | GROOVING FOR RECESSED PAVEMENT MARKING 5" | FOOT | 54912 |
| X7010805 | TRAFFIC CONTROL AND PROTECTION, STANDARD 701401 (SPECIAL) | L SUM | 1 |

* SPECIALTY ITEMS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

PREPARED BY: Donna Brown
ACTING DISTRICT STUDIES & PLANS ENGINEER

DATE: 05/14/10

EXAMINED BY: Albert K. Jones
DISTRICT CONSTRUCTION ENGINEER

Wayne L. Phillips
DISTRICT MATERIALS ENGINEER

James A. Chubb
DISTRICT OPERATIONS ENGINEER

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|------------------------------|--|------------|-----------|---|--|-----------|----|--------|----------------|---------|---------------------------|---------------------------|--------------|------|
| FILE NAME = | USER NAME = duncanbd | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | GENERAL NOTES & SUMMARY OF QUANTITIES | | | | F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| ct:\pwwork\pwwid\0185233\038 | BA49-shr-cover.dgn | DRAWN - | REVISED - | | SCALE: | SHEET NO. | OF | SHEETS | STA. | TO STA. | 57 | 03 INTERMITTENT RS 2011-2 | KANKAKEE | 60 2 |
| | PLOT SCALE = 50,0000' / IN. | CHECKED - | REVISED - | | | | | | | | CONTRACT NO. 66A49 | | | |
| | PLOT DATE = May 13, 2010 - 01:14:39 PM | DATE - | REVISED - | | | | | | | | ILLINOIS FED. AID PROJECT | | | |