

STANDARDS

- 000001-06 STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
- 001006 DECIMAL OF AN INCH AND OF A FOOT
- 701400-06 APPROACH TO LANE CLOSURE, FREEWAY/EXPRESSWAY
- 701401-07 LANE CLOSURE, FREEWAY/ EXPRESSWAY
- 701411-08 LANE CLOSURE, MULTILANE, AT ENTRANCE OR EXIT RAMP, FOR SPEEDS ≥ 45 MPH
- 701901-02 TRAFFIC CONTROL DEVICES
- 780001-03 TYPICAL PAVEMENT MARKINGS

GENERAL NOTES

THE ENGINEER WILL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE MICROSURFACING AND WHEN ROADWAY WILL BE OPENED TO TRAFFIC.

SHORT TERM PAVEMENT MARKING SHALL BE USED TO OUTLINE EXIT AND ENTRANCE RAMP FOR THE PRIME COAT APPLICATION AND EACH RESURFACING LIFT.

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:

| SHORT TERM PAVEMENT MARKING | 10 | FT /100 FT OF APPLICATION |
|------------------------------|--------|---------------------------|
| MIX FOR CRACKS, JTS & FLGWYS | 0.0003 | TONS / SQ YD |
| MICROSURFACING, SINGLE PASS | 20 | POUNDS/SQ YARD |

| BITUMINOUS MATERIALS (PRIME COAT) RATES | |
|--|---|
| TYPE OF SURFACE TO BE PRIMED | RESIDUAL ASPHALT RATE LB/SQ FT (KG/50 M) |
| MILLED HMA, AGED NON-MILLED HMA, MILLED CONCRETE, NON-MILLED CONCRETE & TINED CONCRETE | 0.05 |
| FOG COAT BWTWEEN HMA LIFTS, IL-4.75 & BRICK | 0.025 |

| RUT DEPTH OF EXISTING PAVEMENT | NUMBER OF PASSES | AGGREGATE GRADATION | APPLICATION RATE PER PASS |
|-----------------------------------|---------------------|---------------------|------------------------------|
| <0.35 INCH | 1 | TYPE II | 20LBS/SQ YD |

THE CONTRACTOR SHALL CONTACT JULIE AT LEAST 48 HOURS PRIOR TO EXCAVATION TO DETERMINE WHICH UTILITIES ARE IN THE AREA.

THE TEMPORARY PAVEMENT MARKING SHALL BE PLACED PRIOR TO MICRO-SURFACING.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DISTRICT THREE

PREPARED BY: *Don Beonik*
DISTRICT STUDIES & PLANS ENGINEER

DATE: 3-29-13

EXAMINED BY: *Herb Jones*
DISTRICT CONSTRUCTION ENGINEER

George Phillips
DISTRICT MATERIALS ENGINEER

Bruce A. Huber
DISTRICT OPERATIONS ENGINEER

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|--|------------------------|------------|-----------|---|----------------------|---------------------------|---------|--------|-----------------|--------------|--|
| FILE NAME = | USER NAME = mcfaddenka | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | GENERAL NOTES | F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| c:\pw\work\poidat\mcfaddenka\d0328651\ | xxxxx\ahs\cover.dgn | DRAWN - | REVISED - | | | 180 | (061)-2 | BUREAU | 6 | 2 | |
| PLOT SCALE = 1/80,00000 / in. | CHECKED - | REVISED - | | | | CONTRACT NO. 66C72 | | | | | |
| PLOT DATE = 3/27/2013 | DATE - | REVISED - | | | | ILLINOIS FED. AID PROJECT | | | | | |
| | | | | SCALE: SHEET OF SHEETS STA. TO STA. | | | | | | | |