

PAVEMENT STATIONING NUMBERS & PLACEMENT

The Contractor shall provide labor and materials required to imprint pavement station numbers in the finished surface of the pavement and/or overlay. The numbers shall be approximately 3/4 inch (20mm) wide, 5 inches (125 mm) high and 5/8 inch (15 mm) deep.

The pavement station numbers shall be installed as specified herein:

Interval – 200 feet (English stationing) or 100 meters (metric stationing)

Bottom of Numbers – 6 inches (150 mm) from the inside edge of the pavement marking

Location:

- * 2,3, & 5 Lane Pavements – right edge of pavement in direction of increasing stations
- * Multi-Lane Divided Roadways – outside edge of pavement in both directions
- * Ramps – along baseline edge of pavement

Position – stations shall be placed so they can be read from the adjacent shoulder

Format – English (Metric) pavement stations shall use this format “XXX (XX+X00)” where X represents the pavement station

This work will not be paid for separately, but will be considered included in the cost of the associated pavement and/or overlay pay items.

POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT) RATES

| Surface Type | Estimated Truck Application Rate | Residual Rate |
|--------------------------|----------------------------------|---------------|
| Milled (HMA or PCC) | 0.10 gal/sy (0.0004 ton/sy) | 0.05 gal/sy |
| Existing Pavement | 0.05 gal/sy (0.00022 ton/sy) | 0.025 gal/sy |
| Fog Coat (between lifts) | 0.05 gal/sy (0.00022 ton/sy) | 0.025 gal/sy |

Note: Estimated truck application rate is used for estimating quantities.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

| Mixture Use(s): | HMA SURF. CSE., TOP LIFT OF PATCHES | HMA BINDER CSE., LOWER LIFTS OF PATCHES |
|---|-------------------------------------|---|
| RAP % (Max): | 15% MAX | 15% MAX |
| AC/PC: | PG 64-22 | PG 64-22 |
| Design Air Voids: | 4% @ N50 | 4% @ N50 |
| Mixture Composition: (Gradation Mixture) | IL 9.5 OR 12.5 | IL 9.5 OR 12.5 |
| Friction Aggregate | MIX D | N.A. |

Notes: Individual lift thickness of each mix type will be no less than 3 times nominal maximum aggregate size and no more than 6 times nominal aggregate size.

BUTT JOINT CUTTING TIME RESTRICTION

Butt joints shall not be milled more than three (3) days prior to placement of the HMA surface course.

ORDERING LENGTH CONFIRMATION – DRAINAGE ITEMS

The Contractor shall consult with the Engineer in regard to the exact length of the box/pipe culverts, storm sewers, and/or pipe drains required prior to ordering these items.

TRANSITION PAYMENT METHOD – NEW/OLD CONSTRUCTION

Three meter (10 ft.)(3m) transitions shall be used to match proposed items of work to existing items in the field unless otherwise shown. The transition shall be paid for at the contract unit price for the proposed item of work specified.

RIGHT-OF-WAY MARKERS

When installing right-of-way markers, care shall be taken to not disturb any existing property/right-of-way pins. If a property/right-of-way pin is found at the location of a proposed right-of-way marker, the marker shall be placed one (1) foot in front of the pin.

ENGINEERS FIELD OFFICE

Add the following sentence to the end of paragraph 670.02 (i) and 670.04 (e):
All of the telephone lines provided shall have unpublished numbers.

| | | | | | | | | | | | | | |
|--------------------------------|-----------------------------|------------|-----------|---|----------------------|-------|----|--------|----------------|---------|-----------------------------|-----------------|--------------|
| FILE NAME : 04R022-CA00.dgn | USER NAME : aubruggt | DESIGNED - | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | GENERAL NOTES | | | | F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| | PLOT SCALE = 40.0000' / in. | DRAWN - | REVISED - | | | | | | 626 | 43N | KNOX | 34 | 4 |
| ALL SHEETS FOR JOB | PLOT DATE = 3/26/2014 | CHECKED - | REVISED - | | SCALE: | SHEET | OF | SHEETS | STA. | TO STA. | CONTRACT NO. 68B22 | | |
| | | DATE - | REVISED - | | | | | | | | [ILLINOIS] FED. AID PROJECT | | |