

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.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

Mixture Use(s):	US 150-PEORIA COUNTY		US 24 - TAZEWELL COUNTY		
	Surface Course (1 3/4") (mainline and rt turn lanes through sideroads)	Surface Course (1 1/2") (sideroads & rt turn lanes at Grand and Harvard)	Bituminous Shoulder (Surface Lift)	Mainline Surface Course	Leveling Binder
RAP % (Max)**:	10%	15%	15%	10%	SBS or SBR 76-22
AC/PC:	SBS or SBR 76-22	PG 64-22	PG 64-22	SBS or SBR 76-22	10%
Design Air Voids:	4.0% @ N=70	4.0% @ N=50	3.0% @ N=50	4.0% @ N=70	3.0% @ N=50
Mixture Composition: (Gradation Mixture)	IL 9.5 or IL 12.5	IL 9.5 or IL 12.5	IL 9.5 or IL 12.5	IL 9.5 or IL 12.5	IL 4.75
Friction Aggregate	Mixture E	Mixture D	Mixture C	Mixture E	N.A.

** If the RAP option is selected, the asphalt cement grade may need to be adjusted; this will be determined by the Engineer.

PAVING SURFACE COURSE

Continuous paving operations on the main roadway shall be maintained at all times during the construction of the hot-mix asphalt surface. No interruptions for side roads, entrances, turn lanes, etc. will be allowed.

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All of the telephone lines provided shall have unpublished numbers.

REFLECTIVE CRACK CONTROL PLACEMENT

Strip reflective crack control treatment shall be placed on the cold milled surface.