

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.

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.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

The following mixture requirements are applicable for this project:

Mixture Use(s):	Surface Course	Incidental Surface Course	Level Binder Course	Class D Patches	HMA Shoulder (Lower Lifts)	HMA Shoulder (Surface lift if not paved w/mainline)
AC/PG:	PG 64-22	PG 64-22	SBS or SBR 70-22	PG 64-22	PG 64-22	PG 64-22
RAP% (Max): **	15%	15%	0%	25%	30%	30%
Design Air Voids:	4.0% @ N=50	4.0% @ N=50	3.0% @ N=50	4.0% @ N=50	4.0% @ N=30	4.0% @ N=30
Mixture Composition: (Gradation Mixture)	IL 9.5 or IL12.5	IL 9.5 or IL12.5	IL 4.75	IL 19.0	IL 19.0L	IL 9.5L
Friction Aggregate:	Mixture D (Dolomite only)	Mixture C	N.A.	N.A.	N.A.	Mixture C

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

BUTT JOINT CUTTING TIME RESTRICTION

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

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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.

JOB SPECIFIC NOTE (IL 78 VIADUCT IN LAURA)

The limits and quantities of removal and replacement of unsuitable material shown is based on the boring data. After removal of the existing pavement the District Geotechnical Engineer is to be contacted to establish the final removal limits for Unsuitable Material.

COMITMENTS

Commitments are not to be altered without the written approval of all parties to which the commitment was made. No Commitments have been made for this project.

FILE NAME = 68890 resurfacing-reconstruction.dgn	USER NAME = joneace	DESIGNED - ---	REVISED - -----	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES & COMMITMENTS	F.A. RTE. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =
		DRAWN - CEJ	REVISED - -----			VAR =		PEORIA	100	3
	PLOT SCALE = 1/8" = 103.7051' / IN.	CHECKED - ---	REVISED - -----			1108X,130,102RS-3129RS-4,101RS-2	CONTRACT NO. 68890			
	PLOT DATE = 4/8/2009	DATE - 04/08/2009	REVISED - -----			FED. ROAD DIST. NO. 4	ILLINOIS FED. AID PROJECT			