

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
317	(44-45RS-5, 46-1RS-7, 45-IRB, RB-2, BR)	PEORIA	82	3
FED. ROAD DIST. NO. - ILLINOIS		FED. AID PROJECT		

GENERAL NOTES

**BITUMINOUS CONCRETE MIXTURE REQUIREMENT**

Mixture Uses(s):	HMA Leveling Binder	HMA Surface Course	Bridge Deck Overlay	HMA Bituminous Shoulder	HMA Base Cse 9" Full-Dpth Shld Bindr Cse
AC / PG	SBR or SBS PG 76-22	SBR or SBS 76-22	SBR or SBS PG 76-22	PG 64-22	PG 64-22
RAP %: (Max)	0%	0%	0%	15%	25%
Design Air Voids:	4.0% @ N=50	4.2% @ N=70	4.2% @ N=50	4.2% @ N=50	4.2% @ N=50
Mixture Compistion: (GRADATION MIXTURE)	IL 4.75	IL 9.5 or 12.5	IL 9.5 ONLY	IL 9.5 or 12.5	IL 19.0
Friction Aggregate:	N.A.	MIXTURE D	MIXTURE D	MIXTURE D	N.A.

**PAVEMENT STATION NUMBERS AND PLACEMENTS**

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 20mm (3/4 inch) wide, 125mm (5 inches) high and 15mm (5/8 inch) deep.

The pavement station numbers shall be installed as specified herein:

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

Bottom of Numbers - 150 mm (6 inches) 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 - Metric (English) pavement stations shall use this format (XX+X00 (XXX')), 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.

**BUTT JOINTS CUTTING TIME RESTRICTION**

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

**PAVING SURFACE COURSE**

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

**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.

**TAPER REMOVAL @ FRAME AND GRATES ADJUSTED BY OTHERS**

At locations where frames and grates have previously been adjusted by others and they are surrounded by bituminous tapers, the Contractor for this contract shall remove and dispose of the bituminous taper material prior to the placement of the bituminous surface course. This work will not be paid for seperately. but will be considered as included in the cost of the BITUMINOUS SURFACE COURSE.

**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.

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		GENERAL NOTES US 24 (FAP 317) KINGSTON MINES DRAWN BY CHECKED BY DATE