## GENERAL NOTES

		CONTRAC	T NO.	68334
F.A.P. RTE.	SECTION	COUNTY	TOTAL	SHEET NO.
310	(38-2)RS	MCDONOUGH	66	4
STA.		TO STA.	***************************************	
FED. ROA	DIST. NO. ILL	INOIS FED. AID	PROJECT	1

Mixture Use(s):	Surface on Mainline, Turn Lanes, Dog Pound Rd.	
RAP % (Max)**:	0%	
AC/PG:	SBR or SBS PG 64-28	
Design Air Voids:	4.2% @ N=70	
Mixture Composition:	IL 9.5 or IL 12.5	
(Gradation Mixture)		
Friction Aggregate	Mixture D (Dolomite Only)	

**BITUMINOUS CONCRETE MIXTURE REQUIREMENTS** 

Mixture Use(s):	Binder on Mainline, Turn Lanes, Dog Pound Rd.
RAP % (Max)**:	0%
AC/PG:	SBR or SBS PG 64-28
Design Air Voids:	4.2% @ N=70
Mixture Composition:	IL 19.0
(Gradation Mixture)	
Friction Aggregate	N/A

Mixture Use(s):	Shoulder (Surface Lift)
RAP % (Max)**:	30%
AC/PG:	PG 64-22
Design Air Voids:	3.0% @ N=30
Mixture Composition:	IL 9.5L
(Gradation Mixture)	
Friction Aggregate	Mixture C

Mixture Use(s):	Shoulder (Bottom Lift)
RAP % (Max)**:	30%
AC/PG:	PG 64-22
Design Air Voids:	4.0% @ N=30
Mixture Composition:	IL 19.0L
(Gradation Mixture)	
Friction Aggregate	N/A

Mixture Use(s):	Surface on Side Roads	
RAP % (Max)**:	15%	
AC/PG:	PG 64-22	
Design Air Voids:	4.2% @ N=50	
Mixture Composition:	IL 9.5 or 12.5	
(Gradation Mixture)		
Friction Aggregate	Mixture D (Dolomite Only)	

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

## **PAVEMENT STATION 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 20 mm (3/4 inch) wide, 125 mm (5 inches) high and 15 mm (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.

REVISIONS
NAME
DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

GENERAL NOTES

SCALEDYETTO SCALE DRAWN BY HORIZ.

DATE

CHECKED BY