## **GENERAL NOTES**

-Newson

#### HOT-MIX ASPHALT MIXTURE REQUIREMENTS

	HMA SURFACE CSE.	HMA LEVELING BINDER	HMA BINDER COURSE &	HMA SHOULDER (TOP LIFT)
Mixture Use(s):			HMA SHOULDER (BOTTOM LIFT)	
RAP % (Max)**:	15%	0%	25%	30%
AC/PC:	PG 64-22	SBR or SBS PG 70-22	PG 64-22	PG 64-22
Design Air Voids:	4.0% @ N=50	4.0% @ N=50	4.0% @ N=50	3.0% @ N=30
Mixture Composition:				
(Gradation Mixture)	IL 9.5 OR 12.5	il. 4.75	IL 19.0	IL 9.5L
Friction Aggregate	MIXTURE D	N/A	N⁄A	MIXTURE C

\*\* 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 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.

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following sentence to the end of paragraph 670.02 (i) and 670.04 (e): All of the telephone lines provided shall have unpublished numbers.

### **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 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:

DATE = 7/12/2007 NAME = 01/projeots/001 SCALE = 1980.1851 \*/ IN 1 NAME = 1 Jongar

1074

- \* 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.

# STATUS OF UTILITIES TO BE ADJUSTED

#### Company Offset AmerenCIPS (Electric) 40' LT AmerenCIPS (Electric) 45' LT AmerenCIPS (Electric) 40' LT AmerenCIPS (Electric) 35' RT McDonough Telephone 35' RT

35' BT

McDonough Telephone



		C	ONTRA	C۳	NO. 68	677
F.A.P. RTE.	SECTION	1	COUNTY	1	TOTAL SHEETS	SHEET NO.
310	(408Y)8R, (4)-AJ8R+J		McDonoug	ph	66	3
STA. warkous TO STA. workous						
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT						
D-94-006-07						

Grindstone Creek (exist. SN 055-018 prop. SN 055-0049)

Location		Type of Utility	Type of Conflict	Disposition	
	451 + 14	Power Pole	Fill	Relocate	
	453 + 92	Power Pole	Fill	Relocate	
	455 + 75	Power Pole	Cut	Relocate	
	454 + 40	Power Pole	Fill	Caution	
••••	453 + 50	Telephone Pole	Bridge	Caution	
~~~~	454 + 40	Telephone Pole	Bridge	Caution	

## LOCATION OF WIDTH RESTRICTION SIGNS

REVISIONS			MENT OF TRANSPORTATION
NAME	DATE	SCENTOIS DELAN	
		GENER	AL NOTES &
		SIAIUS	S OF UTILITIES
	<u> </u>	CON . VERT.	
		SCALE: HORIZ.	DRAWN BY
		DATE	CHECKED BY