# **GENERAL NOTES**

# COMMITMENTS

There are no commitments for this project.

# ENVIRONMENTAL REVIEWS

Prior to the use of any proposed borrow areas, use areas (temporary access roads, detours, run-arounds, etc.) and/or waste areas, the Contractor shall file the required environmental resource request surveys according to Section 107.22 of the Standard Specifications. These surveys are required in order for the Department to conduct cultural and biological resource surveys for the proposed site.

Prior to any waste materials being removed from the construction site the required environmental resource surveys will need to be obtained and filed by the Contractor. Excess waste products removed from the construction site shall be disposed of as required in Section 202.03 of the Standard Specifications.

Any protruding metal bars shall be removed prior to the disposal of broken concrete at approved disposal sites.

The required environmental resource documentation shall include the following:

- \* BDE Form 2289 (Environmental Survey Request)
- \* A location map showing the size limits and location of the use area
- \* Signed property owner agreement form-D4 PI0100
- \* Color photographs depicting the use area
- \* Borrow Area Entry Agreement form-D4 Pl0101

Please note that a minimum of two weeks shall be allowed for the District to obtain the required environmental clearances.

# **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 payement 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:

- 626 2.3, & 5 Lane Pavements right edge of pavement in direction of increasing stations
- 626 Multi-Lane Divided Roadways outside edge of pavement in both directions
- 626 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 pav items.

# HOT-MIX ASPHALT MIXTURE REQUIREMENTS

#### The following mixture requirements are applicable for this project:

Mixture Use(s):	Surface Course 1 1/2"	Level Binder 3/4"	CI D Patches PG 64-22 25% 4.0% @ N=50 IL 19.0	
AC/PG:	PG 64-22	SBS or SBR 70-22		
RAP% (Max): **	15%	0%		
Design Air Voids:	4.0% @ N=50	3.0% @ N=50		
Mixture Composition: (Gradation Mixture)	IL 9.5 or IL12.5	IL 4.75		
Friction Aggregate:	Mixture D (Dolomite only)	N.A.	N.A.	

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

# PAVING SURFACE COURSE

Continuous paying 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.

# PROJECT SPECIFIC NOTES

All survey marker ties and survey markers shall be located in the field and distances verified by a Licensed Land Surveyor prior to any milling operation. The survey markers shall be reset, at the direction of a Licensed Land Surveyor, after all paving and striping operations are complete. It shall be the responsibility of the Surveyor to file a new monument record incorporating distances to the Permanent Survey Ties at the Stark County Courthouse.

A copy of all monument records produced from this project shall be sent to the Chief of Surveys, Illinois Department of Transportation, District 4, Peoria,

All labor and material for this work will be considered as included in the agreed unit bid price for PERMANENT SURVEY MARKERS, TYPE I.

All new permanent survey ties shall be cast in place of CLASS SI CONCRETE.

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PLOT	r SCALE = 200.0000 '/ IN.	CHECKED	REVISED -	DEPARTMENT OF TRANSPORTATION			CONTRACT NO. 68499
PLOT	T DATE = 3/26/2009	DATE	REVISED -		SCALE: SHEET NO OF SHEETS STA TO STA	ILLINOIS FED.	