# GENERAL NOTES

#### 105.07 UTILITIES - LOCATIONS /INFORMATION ON PLANS

The locations of existing water mains, gas mains, sewers, electric power lines, telephone lines and other utilities as shown on the plans are based on careful field investigation and the best information available, but they are not guaranteed. Unless elevations are shown — all utility locations shown on the cross sections are based on the approximate depth supplied by the utility company. It shall be the Contractor's responsibility to ascertain their exact location from the utility companies and by field inspection.

#### 107.00 COMMITMENTS

Commitments are not to be altered without the written approval of all parties to which the commitment was made.

# 107.09 PROPERTY OWNER ACCESS REQUIREMENTS

Access must be maintained to all existing properties during construction per Article 107.09 unless arrangements are made in writing by the Contractor with the property owners with a copy to the Engineer for short-term closures.

## 108.02 CRITICAL PATH WORK SCHEDULE REQUIREMENT

The Contractor will submit to the Engineer a satisfactory progress schedule and critical path schedule which shall show the proposed sequence of work at the time of the pre-construction conference.

## 201.04 TREE REMOVAL

The District Four Tree Committee should be contacted and prior approval obtained for any tree removal beyond the limits/locations included in the plans.

#### 204.00 EMBANKMENT/TOPSOIL PLACEMENT SHRINKAGE FACTOR

- 1. A shrinkage factor of 73.7% was used to determine the quantity of embankment for IL Route 96.
- 2. A shrinkage factor of 48.1% was used to determine the quantity of embankment for North Elm Street.
- 3. A shrinkage factor of 76.6% was used to determine the quantity of embankment for South Elm Street.

# 406.18 BUTT JOINT CUTTING TIME RESTRICTION

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

# 542.00 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.

# **MIXTURE REQUIREMENTS**

LOCATION(S):		
MIXTURE USE(S):	SURFACE COURSE (IL RTE 96 2" - ELM ST. 11/2")	BINDER COURSE 21/4" (ELM ST.)
AC/PG:	PG 64-22	PG 64-22
RAP % (MAX):	15%	25%
DESIGN AIR VOIDS:	4.0% @ N=50	4.0% @ N=50
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL 9.5 OR IL 12.5	IL 19.0
FRICTION AGGREGATE:	MIXTURE D (DOLOMITE ONLY)	N.A.

# TRANSITION PAYMENT METHOD - NEW/OLD CONSTRUCTION

Three meter (3m) (10 ft.) transitions shall be used to match proposed items of work to existing items in the field unless otherwise shown. The transition shall be paid for at the contract unit price for the proposed item of work specified.

## ENGINEERS FIELD OFFICE

All Engineers Field Offices shall contain one fully equipped first—aid cabinent. This item will not be paid for separately, but shall be considered as included in the pay item for ENGINEERS FIELD OFFICE.

## SUB BASE GRANULAR MATERIAL

The quantity for SUB BASE GRANULAR MATERIAL shown in the plans is based on a thickness of 4" under the IL Rte 96 pavement and the mainline curb and gutter and an additional quantity above the proposed box culvert. See Detail Sheet: Excavation and Backfill For Box Culverts for a detail of the SUB BASE GRANULAR MATERIAL and the Cross Sections for the depth of the SUB BASE GRANULAR MATERIAL above the box.

# COMMITMENTS

NONE AS OF 8/28/09

FILE NAM	E =	USER NAME = \$USER\$	DESIGNED -	REVISED -		GENERAL NOTES, COMMITMENTS, MIXTURE	F.A.P. SE	ECTION C	COUNTY	TOTAL SHE	ET
\$FILEL\$			DRAWN -	REVISED -	STATE OF ILLINOIS	1	NIE.		HANCOCK	A1 7	3-1
		PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION	REQUIREMENTS AND STANDARDS	322 (80"		CONTRACT	NO. 6821	14
L		PLOT DATE = \$DATE\$	DATE -	REVISED -		SCALE: NTS SHEET NO. 1 OF 1 SHEETS STA. TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PR		110. 0021	17