## **GENERAL NOTES**

- 1) THE THICKNESS OF HOT-MIX ASPHALT MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS.

  DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HOT-MIX ASPHALT MIXTURE IS PLACED.
- 2) FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

ALL HOT MIX ASPHALT

2.016 TONS/CU YD

BITUMINOUS MATERIALS: ON PAVEMENT

0.09 GAL /SQ YD

- 3) PRIOR TO PLACEMENT OF THE FINAL PAVEMENT MARKINGS THE RESIDENT ENGINEER SHOULD CONTACT THE BUREAU OF OPERATIONS AND ARRANGE FOR INSPECTION AND APPROVAL OF THE PAVEMENT MARKING LAYOUT.
- 4) IN ADDITION TO THE REQUIREMENTS OF ARTICLE 107.16 THE CONTRACTOR SHALL PROTECT THE SURFACE OF ALL BRIDGE DECKS AND BRIDGE APPROACH PAVEMENTS IN A MANNER SATISFACTORY TO THE ENGINEER BEFORE ANY EQUIPMENT IS ALLOWED TO CROSS THE STRUCTURE. PROTECTION SHALL BE PROVIDED FOR ALL EQUIPMENT AS DEFINED IN ARTICLE 101.16 REGARDLESS IF TRACK MOUNTED OR WHEELED.
- 5) COMMITMENTS: NONE AS OF OCTOBER 19, 2012,

## **MIXTURE REQUIREMENTS**

LOCATION(S):	FAS 825 SURFACE
MIXTURE USES(S):	HOT-MIX ASPHALT SURFACE COURSE
AC/PG:	PG 64-22
RAP% (MAX):	10%
DESIGN AIR VOIDS:	4% c Ndes 90
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL 9.5 mm OR IL 12.5 mm
FRICTION AGGREGATE;	MIXTURE C
MIXTURE WEIGHTS:	112LBS / SY / INCH THICKNESS

## **STANDARDS**

000001-06	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
701001-02	OFF-ROAD, 2L2W MORE THAN 15' FROM PAVEMENT EDGE
701006-0 <b>4</b>	OFF-ROAD, 2L2W 15' TO 24" FROM PAVEMENT EDGE
701201-04	LANE CLOSURE, 2L2W DAY ONLY, FOR SPEEDS > 45 MPH
701901-03	TRAFFIC CONTROL DEVICES

## **INDEX OF SHEETS**

1 COVER SHEET
2 INDEX OF SHEETS; GENERAL NOTES; STANDARDS
3 SUMMARY OF QUANTITIES
4 GENERAL PLAN AND ELEVATION
5 BUTT JOINT DETAIL
6 CROSS SECTION

Prepared	Вуз	Joe Boll
Examined	Ву:	DISTRICT LAND AC
Examined	Ву:	Cani
Examined	Ву:	DISTRICT PROGRAM
Examined	Ву:	DISTRICT PROJECT I
Examined	Ву:	DISTRICT PROJECT I
Examined	Ву	DISTRICT MATERIAL
Approved	By:	Ome

++D9 CM BRIDGE REPAIR 2013-1

TO STA.

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNATURES, GENERAL NOTES, STANDARDS, & INDEX OF SHEETS

OF SHEETS STA.

SHEET

F.A.S. SECTION COUNTY TOTAL SHEETS NO.

825 •• JEFFERSON 6 2

CONTRACT NO. 78307

[ILLINOIS] FED. AID PROJECT