

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
9276	05-00029-02-RS	CAHOKIA	10	2
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 97311				

# SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNITS	TOTAL
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	1250
40600300	AGGREGATE (PRIME COAT)	TON	25
40603315	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70	TON	1400
42400100	PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH	SQ FT	1418
42400800	DETECTABLE WARNINGS	SQ FT	18
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	12500
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	47
44000600	SIDEWALK REMOVAL	SQ FT	1356
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	47
70101700	TRAFFIC CONTROL AND PROTECTION	L SUM	1
70300100	SHORT-TERM PAVEMENT MARKING	FOOT	1052
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SQ FT	351
78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	862
78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1157
78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	236

Δ SPECIALTY ITEMS

## GENERAL NOTES

- THIS SECTION SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE PLANS, THE "STANDARD SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION" ADOPTED JANUARY 1, 2007 AND THE SPECIAL PROVISIONS.
- CONTRACTOR TO SAW-CUT ALL EXISTING PAVEMENT A DEPTH OF 2" IN ALL AREAS WHERE IT ABUTS PROPOSED PAVEMENT. SAW CUTS SHALL BE INCLUDED IN THE UNIT PRICE FOR HMA SURFACE REMOVAL, 2". BUTT JOINTS WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST FOR HMA SURFACE REMOVAL, 2".
- ALL STATIONING REFERS TO THE CENTERLINE OF NEW CONSTRUCTION.
- ANY STANDARD NUMBER LISTED SHALL BE INTERPRETED TO MEAN THE COPY OF THE STANDARD INCLUDED IN THE SPECIFICATIONS.
- THE LOCATIONS AND / OR DEPTHS OF UNDERGROUND UTILITIES SHOWN HAVE BEEN TAKEN FROM AVAILABLE RECORD INFORMATION FURNISHED BY THE UTILITY OWNERS AND MUST BE CONSIDERED APPROXIMATE. FIELD MARKING OF FACILITIES IN CRITICAL AREAS MAY BE OBTAINED BY PROVIDING A MINIMUM OF 48 HOURS ADVANCE NOTICE TO J.U.L.I.E. @ (800) 892 - 0123.
- THE FOLLOWING CONSTANTS WERE USED IN THE CALCULATIONS OF QUANTITIES FOR THIS PROJECT:  
 HMA SURFACE COURSE, MIX "C" N70 - 112 LBS. / SQ. YD. / INCH THICKNESS  
 BITUMINOUS MATERIALS (PRIME COAT) - 0.10 GAL. / SQ. YD.  
 AGGREGATE (PRIME COAT) - 4 LBS. / SQ. YD.
- DISPOSAL OF ALL MATERIAL FROM DEMOLITION (CURB REMOVAL, ETC.) SHALL BE INCLUDED IN THE CONTRACT AND PERFORMED IN ACCORDANCE WITH ALL STATE AND LOCAL CODES.
- THE EXISTING RIGHT OF WAY LINES AND WIDTHS SHOWN ON THE PLAN SHEETS WERE TAKEN FROM EXISTING ST. CLAIR COUNTY TAX MAPS AND ATLASES. THE LOCATIONS SHOWN ARE FOR INFORMATIONAL PURPOSES ONLY AND SHOULD BE CONSIDERED APPROXIMATE.

## UTILITY OWNERS

WATER: ILLINOIS AMERICAN WATER COMPANY  
100 NORTH WATERWORKS DRIVE  
BELLEVILLE, ILLINOIS 62223  
(618)-277-9887

TELEPHONE: AT&T ILLINOIS  
203 GOETHE  
COLLINSVILLE, ILLINOIS 62234  
618-346-6400

GAS: ILLINOIS POWER COMPANY  
CONSTRUCTION DEPARTMENT  
DECATUR, ILLINOIS  
1-800-892-7715

COMMONFIELDS OF CAHOKIA  
PUBLIC WATER DISTRICT  
2525 MOUSETTE LANE  
CAHOKIA, ILLINOIS 62206  
(618)-332-6620

WATER & SEWER: VILLAGE OF CAHOKIA  
WATER AND SEWER DEPARTMENT  
201 W. 4TH STREET  
CAHOKIA, ILLINOIS 62206  
618-337-9500

POWER: AMEREN UE  
500 EAST BROADWAY  
EAST ST. LOUIS, ILLINOIS 62203  
1-800-552-7583

CABLE T.V.: A.T. & T. BROADBAND  
508 NIAGRA  
EAST ALTON, ILLINOIS 62024  
618-875-4155

CHARTER COMMUNICATIONS  
201 W. DIVISION  
MARYVILLE, ILLINOIS 62062  
618-345-8122

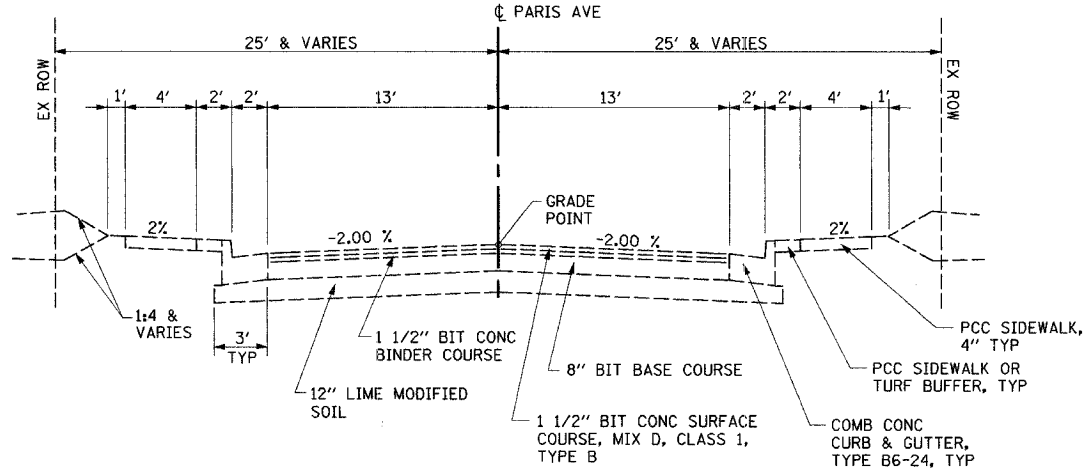
REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

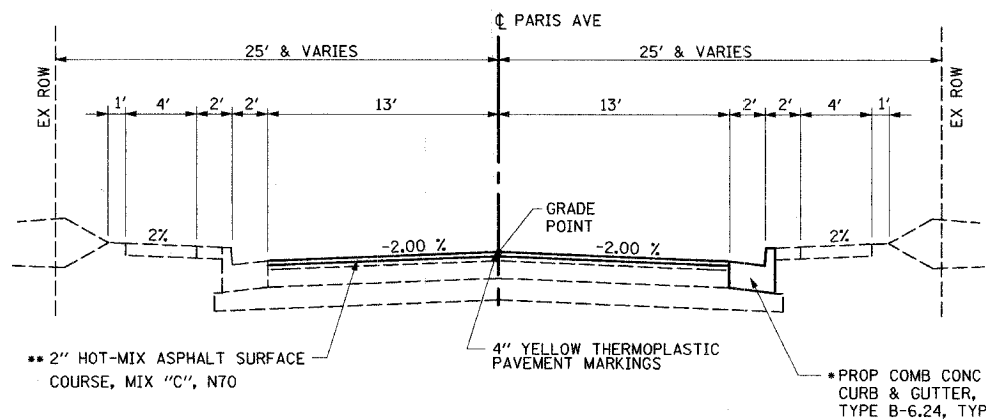
### GENERAL NOTES, SUMMARY OF QUANTITIES & TYPICAL ROADWAY SECTIONS

SCALE: VERT. HORIZ. DATE: 04/05/07

DRAWN BY: JJC  
CHECKED BY: MAR



EXISTING TYPICAL SECTION  
STA 0+12.00 TO STA 38+70.50



PROPOSED TYPICAL SECTION  
STA 0+12.00 TO STA 38+70.50

### MIXTURE TABLES

LOCATION:	PARIS AVENUE
MIXTURE USE:	SURFACE COURSE
PG:	PG 64-22
RAP %:	10%
DESIGN AIR VOIDS:	4% @ N <sub>DESIGN</sub> = 70
MIXTURE COMPOSITION: (GRADATION MIXTURE)	IL-9.5
FRICTION AGGREGATE:	MIXTURE C
MIXTURE WEIGHT:	112 LB/SQ YD/IN

- SEE PLAN SHEETS 4-10 AND SHEET 3 FOR SCHEDULE LOCATIONS
- REMOVE EXISTING BITUMINOUS PAVEMENT (2")