

WB IL ROUTE 19 INTERIM PROFILE GRADE LINE COORDINATES (FOR PROFILES INTERIM #1 AND INTERIM #2)

CURVE NAME	POINT		NORTHING	EASTING	BEARING	DISTANCE (FEET)
	POT STA.	397+00.00 8.79' LT	1,928,601.0223	1,091,318.2803		
					N 89° 04' 55.11" E	76.07
	PC STA.	397+75.66 15.00' LT	1,928,602.2411	1,091,394.3409		
WB19-01	PT STA.	398+90.82 15.00' LT	1,928,592.7424	1,091,509.4127		
		405+58.20 15.00' LT	1,928,531.1593	1,092,173.9390	S 84° 42' 19.43" E	667.37

PROP. CURVE WB19-01
 $\Delta = 1^\circ 09' 5.84''$ (RT)
 $D = 0^\circ 59' 50.55''$
 $R = 5,744.65'$
 $T = 57.73'$
 $L = 115.46'$
 $E = 0.29'$

EB IL ROUTE 19 INTERIM PROFILE GRADE LINE COORDINATES (FOR PROFILE INTERIM #1)

CURVE NAME	POINT		NORTHING	EASTING	BEARING	DISTANCE (FEET)
	POT STA.	397+00.00 7.22' RT	1,928,585.0455	1,091,317.3350		
					S 81° 28' 44.81" E	259.62
	POT STA.	399+59.49 25.00' RT	1,928,546.5769	1,091,574.0940		
		405+58.20 25.00' RT	1,928,491.3300	1,092,170.2480	S 84° 42' 19.43" E	598.71

NOTES:

STATIONS AND OFFSETS ARE GIVEN TO THE PROPOSED CENTERLINE OF IL ROUTE 19 (IRVING PARK ROAD). REFER TO ALIGNMENT AND TIES SHEETS FOR IL ROUTE 19 ALIGNMENT DATA.

EB IL ROUTE 19 INTERIM PROFILE GRADE LINE COORDINATES (FOR PROFILE INTERIM #2)

CURVE NAME	POINT		NORTHING	EASTING	BEARING	DISTANCE (FEET)
	PC STA.	397+00.00 25.00' RT	1,928,567.2916	1,091,316.2844		
EB19-02	PT STA.	398+90.82 25.00' RT	1,928,552.9131	1,091,505.7216		
		405+58.20 25.00' RT	1,928,491.3300	1,092,170.2480	S 84° 42' 19.43" E	598.71

PROP. CURVE EB19-02
 $\Delta = 1^\circ 54' 29.56''$ (RT)
 $D = 1^\circ 00' 15.73''$
 $R = 5,704.65'$
 $T = 57.73'$
 $L = 188.99'$
 $E = 0.79'$



USER NAME = user	DESIGNED - MPK	REVISED -
	DRAWN - ML	REVISED -
PLOT SCALE = *SCALE*	CHECKED - LGP	REVISED -
PLOT DATE = 11/2/2012	DATE - 11-02-2012	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL 19 /YORK ROAD INTERIM PROFILE PGL DETAILS	
SCALE: NTS	SHEET NO. 2 OF 2 SHEETS STA. TO STA.

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1321	32VB	DUPAGE	388	259
CONTRACT NO. 60W01				
ILLINOIS FED. AID PROJECT				