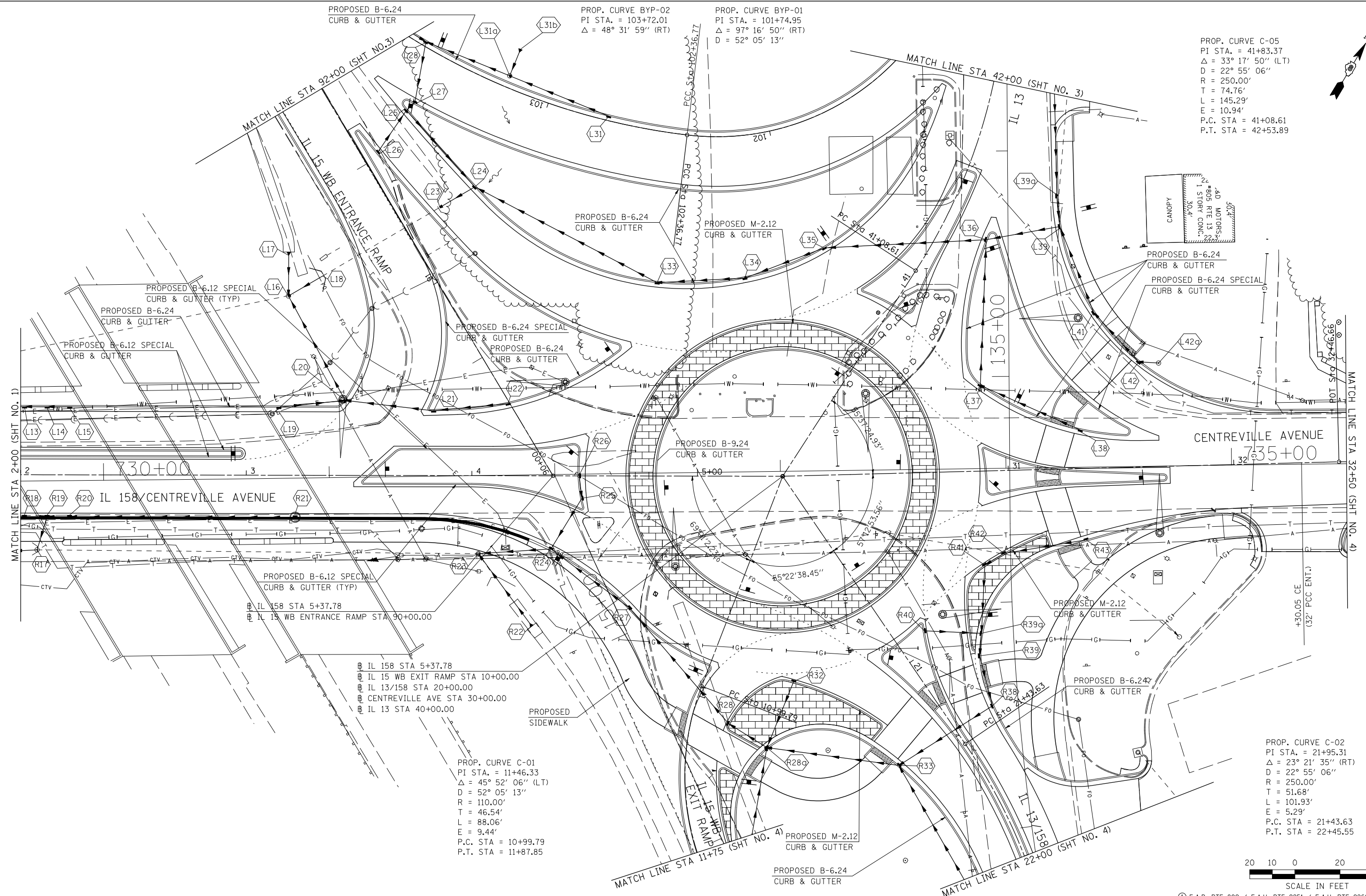


PROP. CURVE C-05  
 PI STA. = 41+83.37  
 $\Delta = 33^\circ 17' 50''$  (LT)  
 $D = 22^\circ 55' 06''$   
 $R = 250.00'$   
 $T = 74.76'$   
 $L = 145.29'$   
 $E = 10.94'$   
 P.C. STA = 41+08.61  
 P.T. STA = 42+53.89



MATCH LINE STA 2+00 (SHT NO. 1)

MATCH LINE STA 32+50 (SHT NO. 4)

PROPOSED B-6.24 CURB & GUTTER  
 PROP. CURVE BYP-02  
 PI STA. = 103+72.01  
 $\Delta = 48^\circ 31' 59''$  (RT)

PROP. CURVE BYP-01  
 PI STA. = 101+74.95  
 $\Delta = 97^\circ 16' 50''$  (RT)  
 $D = 52^\circ 05' 13''$

PROP. CURVE C-01  
 PI STA. = 11+46.33  
 $\Delta = 45^\circ 52' 06''$  (LT)  
 $D = 52^\circ 05' 13''$   
 $R = 110.00'$   
 $T = 46.54'$   
 $L = 88.06'$   
 $E = 9.44'$   
 P.C. STA = 10+99.79  
 P.T. STA = 11+87.85

PROP. CURVE C-02  
 PI STA. = 21+95.31  
 $\Delta = 23^\circ 21' 35''$  (RT)  
 $D = 22^\circ 55' 06''$   
 $R = 250.00'$   
 $T = 51.68'$   
 $L = 101.93'$   
 $E = 5.29'$   
 P.C. STA = 21+43.63  
 P.T. STA = 22+45.55



LAST SAVED = 9/20/2012  
 PEN TABLE = V8-HA-14-14  
 PLOT DRIVER = TR-18pdf-Block-Half.plt

FILE NAME =	USER NAME = beriechmann	DESIGNED -	REVISED -
1:\0906600\0906603\cad\plans\051-0876006-Sht-Drain-02.dgn		DRAWN -	REVISED -
PLOT SCALE = 40.0000' / IN.		CHECKED -	REVISED -
PLOT DATE = 3/20/2012 4:12:05 PM		DATE -	REVISED -

**STATE OF ILLINOIS**  
**DEPARTMENT OF TRANSPORTATION**



**DRAINAGE AND UTILITIES PLAN**  
 IL 158 / CENTERVILLE AVENUE

SCALE: 1" = 20' SHEET NO. 2 OF 4 SHEETS STA. 2+00.00 TO STA. 32+50.00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
①	135-N	ST. CLAIR	206	80
CONTRACT NO. 76D06			ILLINOIS FED. AID PROJECT	