

DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 SURVEYED: \_\_\_\_\_  
 PLOTTED: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 DATE: \_\_\_\_\_  
 NO. \_\_\_\_\_

DATE: \_\_\_\_\_  
 BY: \_\_\_\_\_  
 SURVEYED: \_\_\_\_\_  
 PLOTTED: \_\_\_\_\_  
 CHECKED: \_\_\_\_\_  
 DATE: \_\_\_\_\_  
 NO. \_\_\_\_\_

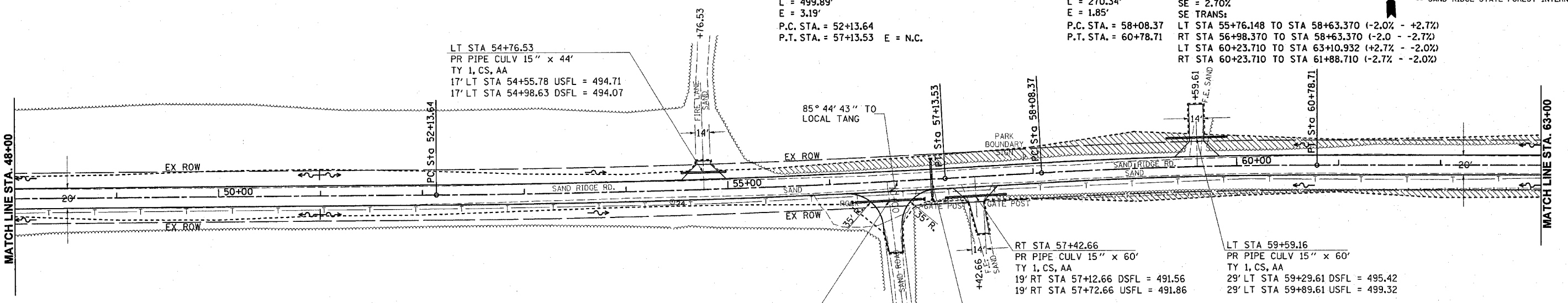
PROJECT: D654196.p&psandridge.dgn  
 2/6/2004  
 REF: 01

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
•	••	MASON	86	25
STA. 48+00		TO STA. 63+00		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

PROP. CURVE PS605  
 PI STA. = 54+63.64  
 $\Delta = 2^\circ 55' 29''$  (LT)  
 $D = 0^\circ 35' 06''$   
 $R = 9,793.38'$   
 $T = 250.00'$   
 $L = 499.89'$   
 $E = 3.19'$   
 P.C. STA. = 52+13.64  
 P.T. STA. = 57+13.53 E = N.C.

PROP. CURVE PS606  
 PI STA. = 59+43.58  
 $\Delta = 3^\circ 08' 37''$  (RT)  
 $D = 1^\circ 09' 46''$   
 $R = 4,927.44'$   
 $T = 135.20'$   
 $L = 270.34'$   
 $E = 1.85'$   
 P.C. STA. = 58+08.37  
 P.T. STA. = 60+78.71

SE = 2.70%  
 SE TRANS:  
 LT STA 55+76.148 TO STA 58+63.370 (-2.0% - +2.7%)  
 RT STA 56+98.370 TO STA 58+63.370 (-2.0 - -2.7%)  
 LT STA 60+23.710 TO STA 63+10.932 (+2.7% - -2.0%)  
 RT STA 60+23.710 TO STA 61+88.710 (-2.7% - -2.0%)



STA. 55+35 TO STA. 63+00  
 PR TREE REMOVAL = 1.12 ACRES  
 NOTE : (1) MEASURED AREA FOR PAYMENT  
 3' OUTSIDE CONST. LIMITS  
 TO 3' OUTSIDE CONSTRUCTION LIMITS  
 (2) SAVE AS MANY TREES AS POSSIBLE

RT STA 56+56.32  
 PR PIPE CULV 15" x 50'  
 TY 1, CS, AA  
 19' RT STA 56+24.32 USFL = 492.26  
 19' RT STA 56+89.32 DSFL = 491.61  
 2-METAL END SEC, 15" (STD 542401)

STA 57+00 0° SKEW  
 PR PIPE CULV 18" x 30'  
 TY 1, RCCP  
 15' RT SFL = 491.50  
 15' LT SFL = 491.50  
 2 - PRC FL END SEC, 18" (STD 542301)

