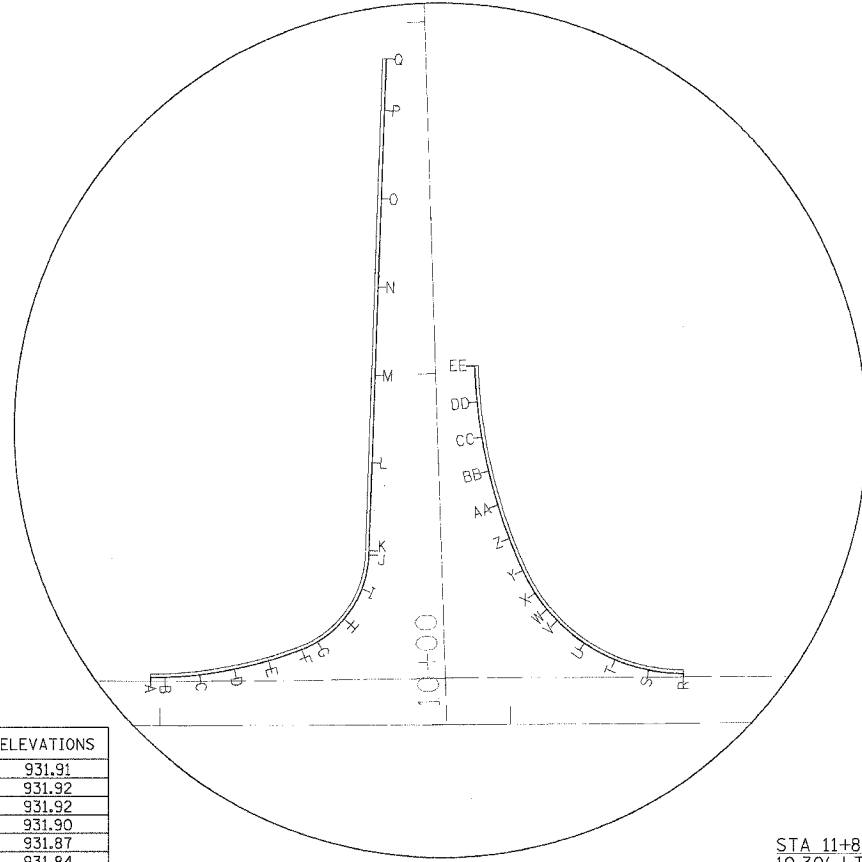


F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
545	141-1		118	21
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT			
* CARROLL & OGLE				



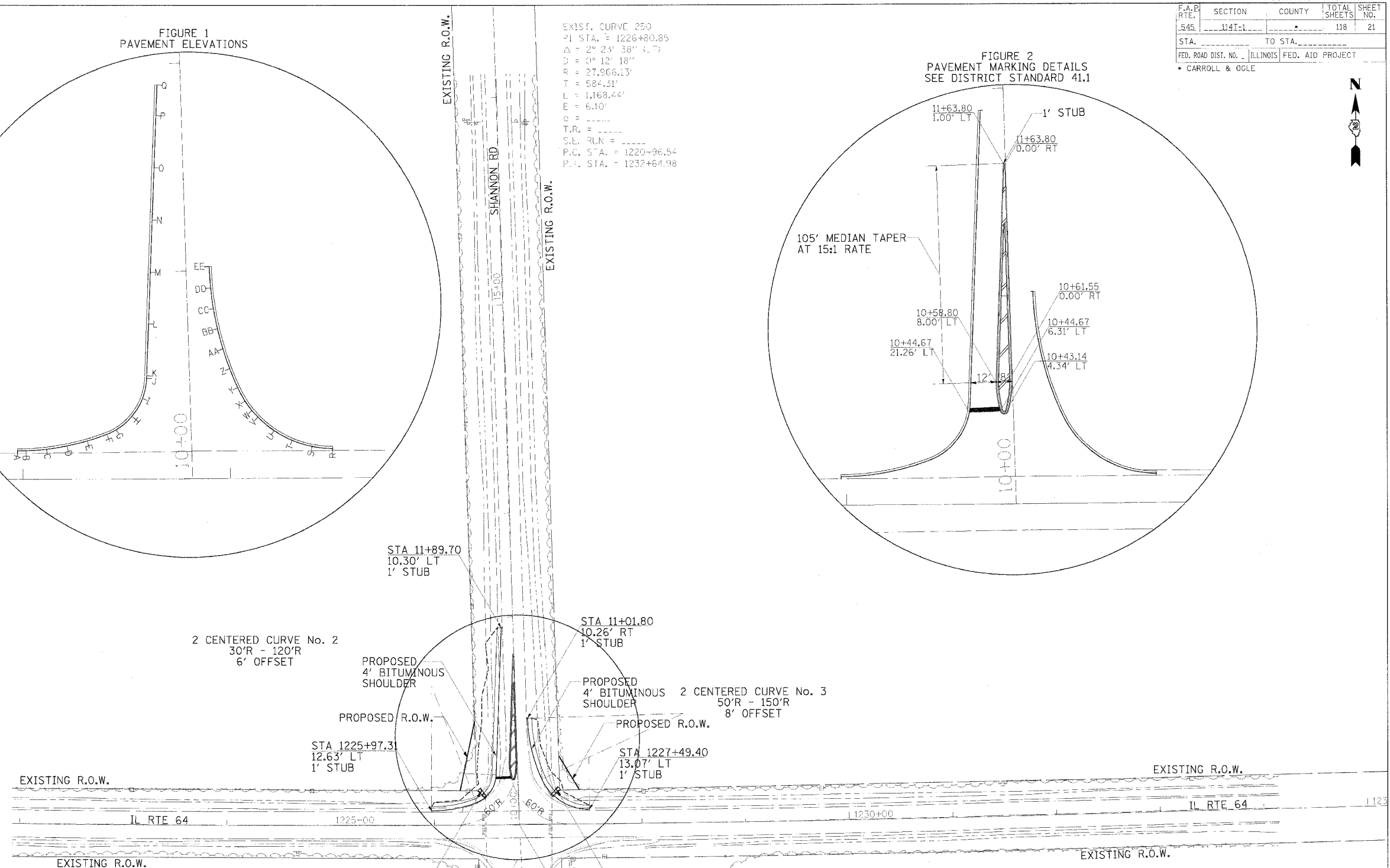
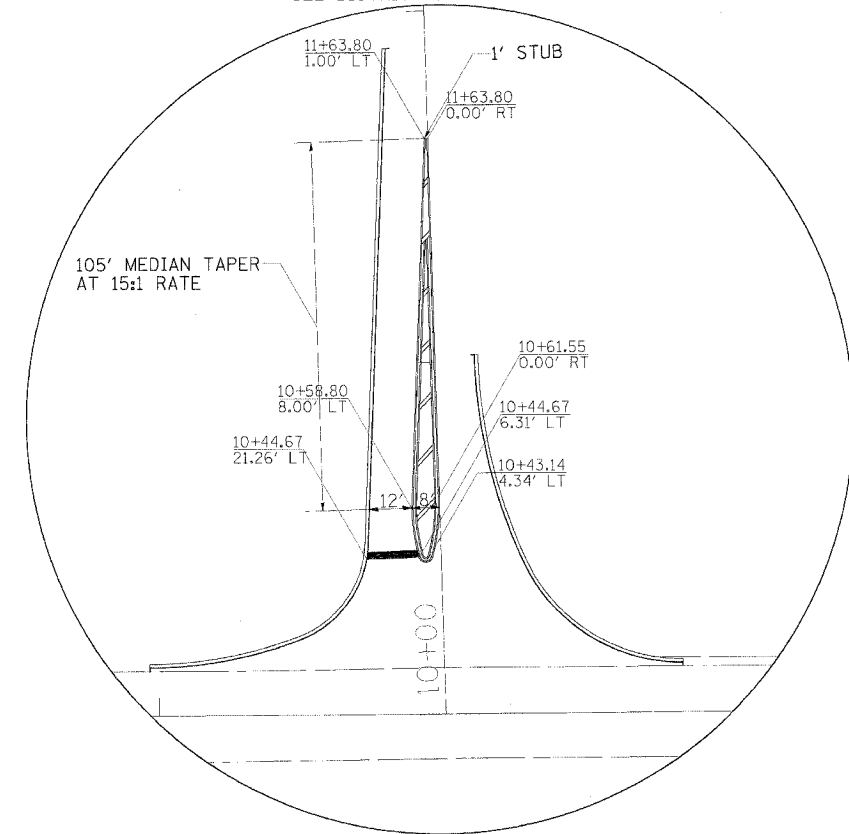
FIGURE 1  
PAVEMENT ELEVATIONS



LETTER	STATION	OFFSET	ELEVATIONS
A	10+15.81	84.02 LT	931.91
B	10+15.76	79.96 LT	931.92
C	10+16.21	69.97 LT	931.92
D	10+17.49	60.05 LT	931.90
E	10+19.59	50.28 LT	931.87
F	10+22.49	40.72 LT	931.84
G	10+24.54	36.13 LT	931.83
H	10+30.73	28.34 LT	931.83
I	10+39.13	22.99 LT	931.96
J	10+48.81	20.69 LT	932.10
K	10+50.00	20.61 LT	932.10
L	10+75.00	18.95 LT	931.96
M	11+00.00	17.28 LT	931.95
N	11+25.00	15.61 LT	932.00
O	11+50.00	13.95 LT	932.06
P	11+75.00	12.28 LT	932.26
Q	11+89.90	11.30 LT	932.43
R	10+12.51	67.94 RT	932.50
S	10+13.75	58.03 RT	932.40
T	10+16.93	48.57 RT	932.24
U	10+21.94	39.93 RT	932.08
V	10+28.55	32.46 RT	931.96
W	10+30.21	31.00 RT	931.95
X	10+36.53	26.45 RT	931.92
Y	10+42.99	23.14 RT	931.90
Z	10+52.32	19.55 RT	931.89
AA	10+61.87	16.59 RT	931.89
BB	10+71.59	14.27 RT	931.91
CC	10+81.45	12.60 RT	931.94
DD	10+91.40	11.60 RT	931.98
EE	11+01.80	11.26 RT	932.03

EXIST. CURVE 250  
 P.I. STA. = 1226+80.85  
 $\Delta = 2^\circ 2' 38''$  (L)  
 $\Delta = 0^\circ 12' 18''$   
 $R = 27,968.13'$   
 $T = 584.31'$   
 $L = 1,168.44'$   
 $E = 6.10'$   
 $C =$   
 $T.R. =$   
 $S.E. R.C.N. =$   
 P.C. STA. = 1220+96.54  
 P.T. STA. = 1232+64.98

FIGURE 2  
PAVEMENT MARKING DETAILS  
SEE DISTRICT STANDARD 41.1



LT STA 1226+50  
 EXISTING RC BOX CULVERT 2'X1.5'  
 CONCRETE HEADWALL REMOVAL 1 EACH  
 EXTEND BOX CULVERT USING 3' PIPE CULVERTS  
 TYPE 1, REINFORCED CONCRETE, ELLIPTICAL  
 EQUIVALENT ROUND SIZE 24", R 929.82  
 1 EACH PRC FLARED END SECTIONS, ELLIPTICAL  
 EQUIVALENT ROUND SIZE 24"

LT STA 1227+13  
 EXISTING RC BOX CULVERT 2'X1.5'  
 CONCRETE HEADWALL REMOVAL 1 EACH  
 EXTEND BOX CULVERT USING 4' PIPE CULVERTS  
 TYPE 1, REINFORCED CONCRETE, ELLIPTICAL  
 EQUIVALENT ROUND SIZE 24", R 929.92  
 1 EACH PRC FLARED END SECTIONS, ELLIPTICAL  
 EQUIVALENT ROUND SIZE 24"

SEE FIGURES 1 & 2



REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE: VERT. \_\_\_\_\_  
 HORIZ. \_\_\_\_\_

DATE \_\_\_\_\_ DRAWN BY \_\_\_\_\_  
 CHECKED BY \_\_\_\_\_

PLOT DATE = 12/12/2006  
 FILE NAME = N:\Prj\052\01.dwg  
 PLOT SCALE = 50:1  
 USER NAME = DLZ