

STATE JOB NUMBER	F.H.W.A. DISTRICT	STATE	PROJECT	
05431(0)	5	OHIO	F-44 (14)	

MUSKINGUM COUNTY
FALLS TOWNSHIP
CITY OF ZANESVILLE
MUS-60-20.57 MAPLE AVE.
R/W PLANS

Ralph W. Cater And
Twila L. Cater
(30 T) CONT. = 2100 S.F.
1 Sty.
Sandstone Res.
(30 T) CONT. = 700 S.F.

REV.	DATE	DESCRIPTION
1	6 March	Per 12 WD, 12 T, 13 WD, 13 T Revised

STA. 62+00 TO STA. 68+00 R/W

Proposed R/W And Construction,
Maple Avenue Curve Data
 $\Delta = 37^{\circ}18'55''$
 $Dc = 7^{\circ}30'$
 $R = 763.94'$
 $T = 257.95'$
 $L = 497.54'$
 $E = 42.37'$
 $PC = Sta. 59+75.92$
 $PI = Sta. 62+33.87$
 $PT = Sta. 64+73.46$

Exist. R/W Maple Avenue
Curve Data
 $\Delta = 37^{\circ}18'55''$
 $Dc = 10'$ (Chord Definition)
 $R = 573.69'$
 $T = 193.71'$
 $L = 373.63'$ (Actual Arc Length)
 $E = 31.82'$
 $PC = Sta. 60+40.16$
 $PI = Sta. 62+33.87$
 $PT = Sta. 64+13.79$

