

**CURVE DATA**  
 $\Delta = 19^{\circ}56'30''$  Lt.  
 $D = 3^{\circ}00'$   
 $R = 1909.86'$   
 $L_s = 300'$   
 $T_s = 486.07'$   
 $\theta = 4^{\circ}30'$   
 $\phi = 10^{\circ}56'30''$   
 $L_c = 364.72'$   
 $PI = 145+50.58$

Heavy dotted line new R/W U.S. 40  
**SUMMERFORD IN**  
**MADISON CO.**  
 STATE OF OHIO

R/W  
 40.00'  
 OLD NATIONAL ROAD  
 80' R/W  
 &  
 AKA  
 CUMBERLAND ROAD  
 AKA  
 OLD U.S. RT. N° 40

I CERTIFY THAT THIS PLAT HAS BEEN PREPARED FROM AN ACTUAL FIELD SURVEY OF THE PREMISES PLATTED HEREIN. IRON PIPES WITH CAPS HAVE BEEN SET WHERE SHOWN. BOLT SPIKES HAVE BEEN SET IN ROADWAY PAVEMENT.

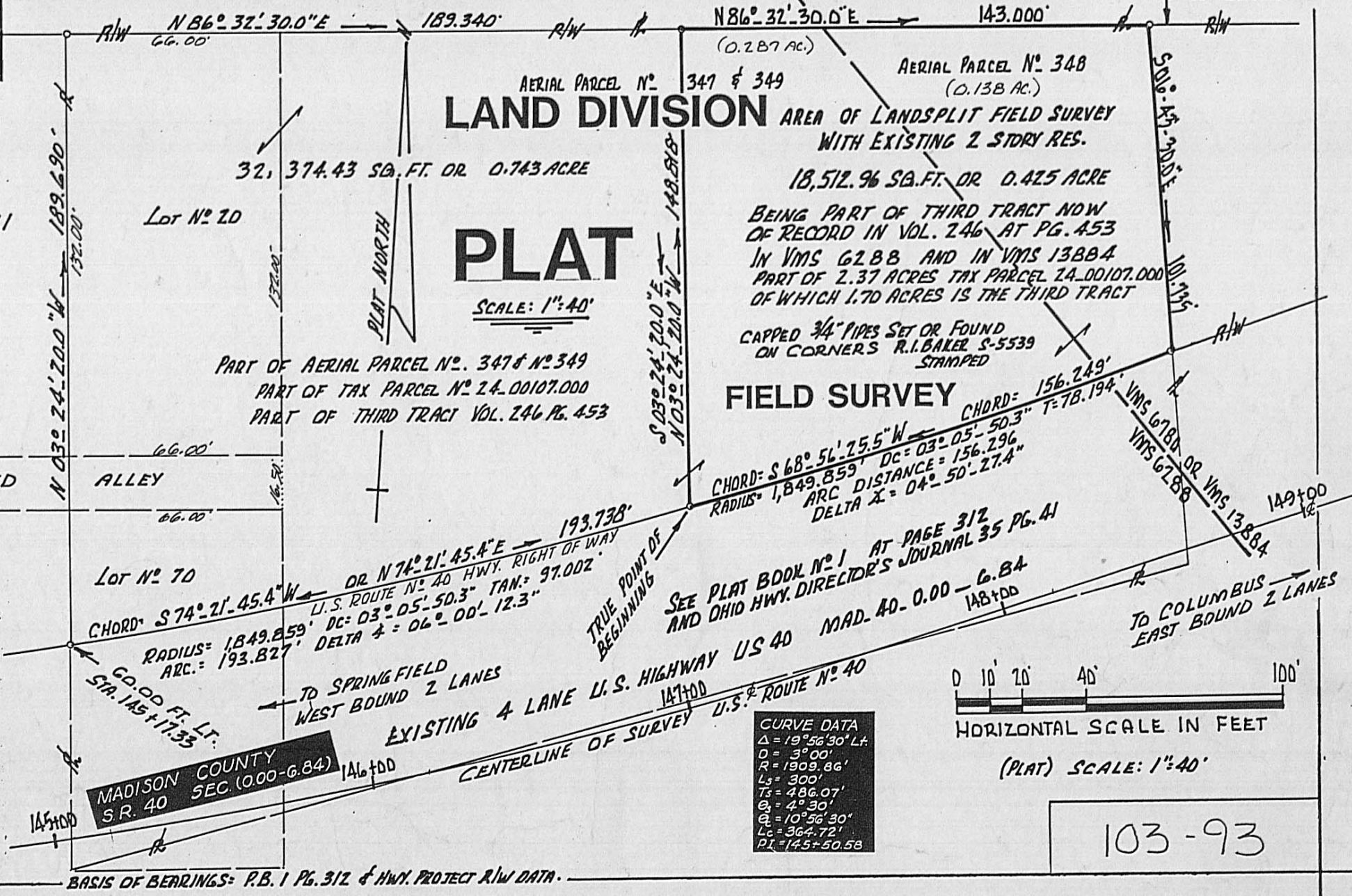
Rodger Irwin Baker, P.E. DEC. 01 ST., 1990  
 RODGER IRWIN BAKER, P.E. # S-05539  
 9430 MOGA TOPS ROAD  
 MOUNT STERLING, OHIO 43143



**PLAT OF LANDSPLIT SURVEY**  
 BETWEEN OLD U.S. 40 & RELOCATED U.S. 40  
 SOMMERFORD TOWNSHIP, MADISON COUNTY  
 CONRAD R. BLAKE & CHARLENE K. BLAKE  
 DEED VOLUME 246 AT PAGE 453, 454 & 455  
 NOW BETTY A. MARTIN, AKA 'REE' MARTIN B. 03. 1990  
 IN VMC 6780 OR VMS 13884 & VMS 6288, STATE OF OHIO

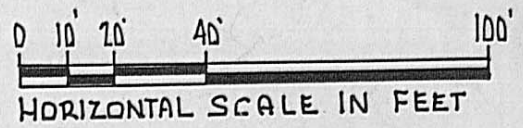
SURVEYED BY: RODGER IRWIN BAKER...SURVEYOR # S-05539

Commence as a point of starting reference with a spike in the centerline of London-Urbana Pike ( aka State Route # 56 ) at the centerline of survey station 130+70.92 for relocated four land by-pass U.S.Route # 40 along the southerly side of non-incorporated hamlet of Summerford; then with the centerline of highway survey of said relocated U.S.Route # 40 ( Mad. 40-0.00 / 6.84 ) in an easterly direction 1,446.41 feet to a point on aforesaid centerline; then radial to a 03 degree 00 min curve having a radius of 1,909.86 feet ( curve runs to the left ) northwesterly a distance of 60.00 feet to a point 60.00 feet left of centerline station 145+17.33 which point is on the westerly boundary of former Emmett L. Summers and currently the westerly boundary of Robert Blake, the same being the northerly right of way boundary of relocated & existing four lane U.S. Route # 40; then following along said right of way boundary with a curve to the left an arc distance of 193.827 feet, a chord which bears N 74 deg 21 min 45.4 sec E a chord distance of 193.738 feet to a set 3/4 inch capped pipe at the true point of beginning:



**FIELD SURVEY**  
 CHORD = 156.249'  
 RADIUS = 1,849.859' DC = 03° 05' 50.3\"/>

SEE PLAT BOOK NO. 1 AT PAGE 312  
 AND OHIO HWY. DIRECTOR'S JOURNAL 35 PG. 41  
 MAD. 40-0.00 - 6.84  
 148+00



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BASIS OF BEARINGS: P.B. 1 PG. 312 & HWY. PROJECT R/W DATA.

103-93



Description of 18,512.96 square feet of land or 0.425 acres lying between existing four (4) lane U.S. Route #40 and the southerly right of way line of Old U.S. Route #40 (Old National Road and/or Old Cumberland Road) in the Civil Township of Sommerford, VMS 6288, Madison County, State of Ohio...being bounded and more particularly described as follows:

Commence as a point of starting reference with a spike in the centerline of London-Urbana Pike (aka State Route #56) at the centerline of survey station 130+70.92 for relocated four lane by-pass U.S. Route #40 along the southerly side of non-incorporated hamlet of Summerford; then with the centerline of highway survey of said relocated U.S. Route #40 (Mad. 40-0.00/6.84) in an easterly direction 1.446.41 feet to a point on aforesaid centerline; then radial to a 03 degree 00 min curve having a radius of 1,909.86 feet (curve runs to the left) northwesterly a distance of 60.00 feet to a point 60.00 feet left of centerline station 145+17.33 which point is on the westerly boundary of former Emmett L. Summers and currently the westerly boundary of Robert Blake, the same being the northerly right of way boundary of relocated & existing four lane U.S. Route #40; then following along said right of way boundary with a curve to the left an arc distance of 193.827 feet, a chord which bears N 74 deg 21 min 45.4 sec E a chord distance of 193.738 feet to a set 3/4 inch capped pipe at the true point of beginning:

Thence: N 03 deg 24 min 20.0 sec W 148.818 feet to the southerly right of way of 80.000 feet wide Old National Road (Old U.S. Route #40);

Thence: With said right of way line N 86 deg 32 min 30.0 sec E 143.000 feet to a 3/4 inch steel pipe found;

Thence: S 06 deg 43 min 30.0 sec E 101.735 feet to a found 3/4 inch pipe on the northerly line of existing four lane relocated U.S. Route #40;

Thence: Following along said highway right of way boundary with a curve to the right whose degree of curve is 03 deg 05 min 50.3 sec, whose delta angle is 04 deg 50 min 27.4 sec, the radius is 1,849.859 feet, the chord bears S 68 deg 56 min 25.5 sec W a distance of 156.249 feet, the arc distance is 156.296 feet to the true point of beginning.

Containing within said bounds 0.425 acre of land. Bearings based on State of Ohio Dept. of Highways Project Mad. 40-0.00/6.84 right of way sheet 6 of 13.

This description is based on a field survey of the premises. This land contains a two (2) story residence with access to Old U.S. Route #40.