LAKE COUNTY

CITY OF MENTOR & VILLAGE OF KIRTLAND HILLS

T = 9 & 10 N, R = 9 W

CURVE DATA (A)
R = 821.47'
Δ = 26°00'12"
L = 372.82'
T = 189.68'
C = 369.63'
S.58°14'52"W.

CURVE DATA (B)
R = 1014.93'
Δ = 24°17'37"
L = 430.33'
T = 218.45'
C = 427.12'
S.57°23'34"W.

CURVE DATA (C)
R = 1035.93'
Δ = 1°41'38"
L = 30.63'
T = 15.31'
C = 30.62'
S.68°41'34"W.

CURVE DATA (D)
R = 1014.93'
Δ = 1°41'38"
L = 30.01'
T = 15.00'
C = 30.00'
N.68°41'34"E.

(B1) RAMP B ℄ CURVE DATA
P.I. STA. 79+53.91
Δ = 26° 00' 12" LT.
D_c = 6° 30' 00"
R = 881.47'
L_s = 199.89'
$Ø_s$ = 6° 29' 48"
LT = 133.35'
ST = 66.71'
L_c = 400.05'
T_1 = 353.87'
T_2 = 260.44'
E_s = 37.67'
e_{max} = 0.057
TS STA. 76+00.05
SC STA. 77+99.94
PT STA. 81+99.99

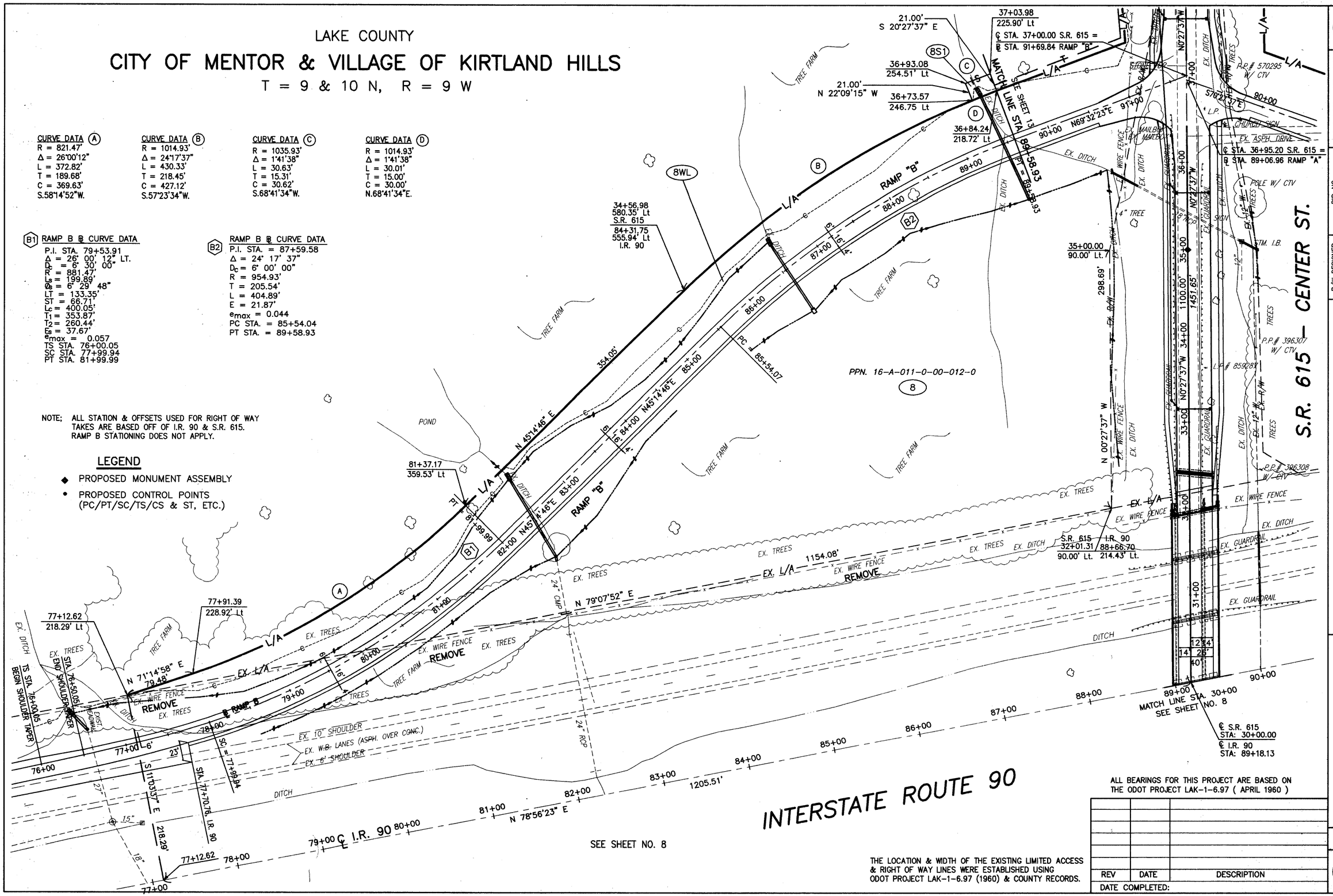
(B2) RAMP B ℄ CURVE DATA
P.I. STA. = 87+59.58
Δ = 24° 17' 37"
D_c = 6° 00' 00"
R = 954.93'
T = 205.54'
L = 404.89'
E = 21.87'
e_{max} = 0.044
PC STA. = 85+54.04
PT STA. = 89+58.93

NOTE; ALL STATION & OFFSETS USED FOR RIGHT OF WAY TAKES ARE BASED OFF OF I.R. 90 & S.R. 615. RAMP B STATIONING DOES NOT APPLY.

LEGEND

◆ PROPOSED MONUMENT ASSEMBLY

• PROPOSED CONTROL POINTS (PC/PT/SC/TS/CS & ST, ETC.)



ALL BEARINGS FOR THIS PROJECT ARE BASED ON THE ODOT PROJECT LAK-1-6.97 (APRIL 1960)

THE LOCATION & WIDTH OF THE EXISTING LIMITED ACCESS & RIGHT OF WAY LINES WERE ESTABLISHED USING ODOT PROJECT LAK-1-6.97 (1960) & COUNTY RECORDS.

REV	DATE	DESCRIPTION

DATE COMPLETED:

R/W DESIGNER P.S.L.
R/W REVIEWER W.D.B.

PID NO. 9331

S.R. 615 — CENTER ST.

RIGHT OF WAY PLAN

LAK-IR90/SR615-9.26/1.51

9/24

380/393

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