b-M

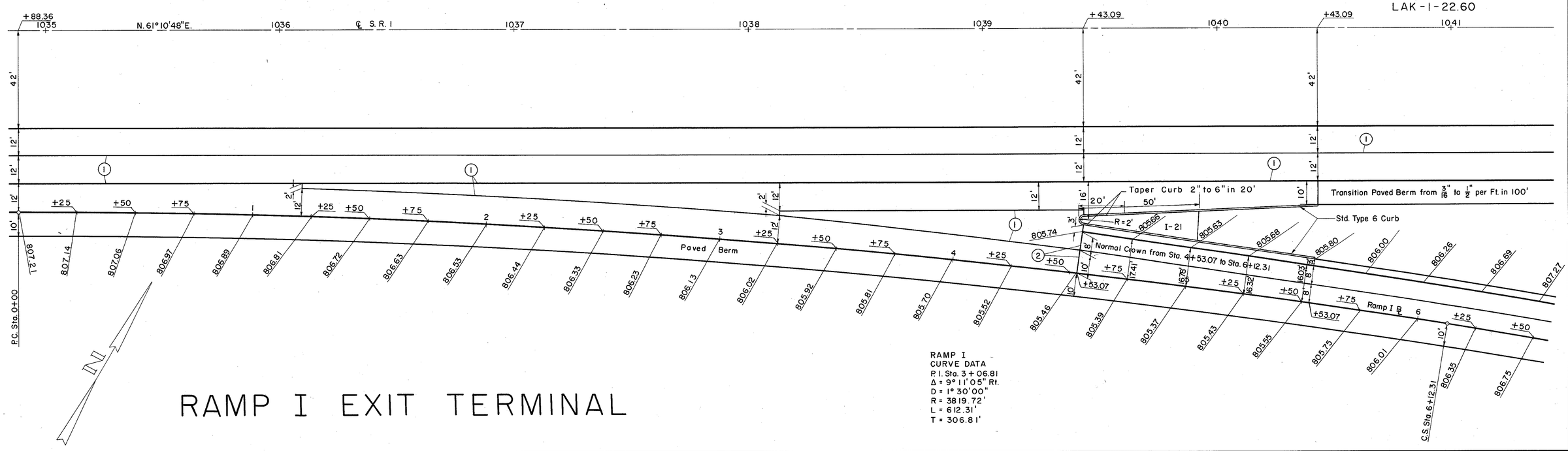
W-9

LAK-90-23.42-27.13±

FED. RD. DIVISION	STATE	PROJECT	
2	OHIO	ACI-1103(29)	

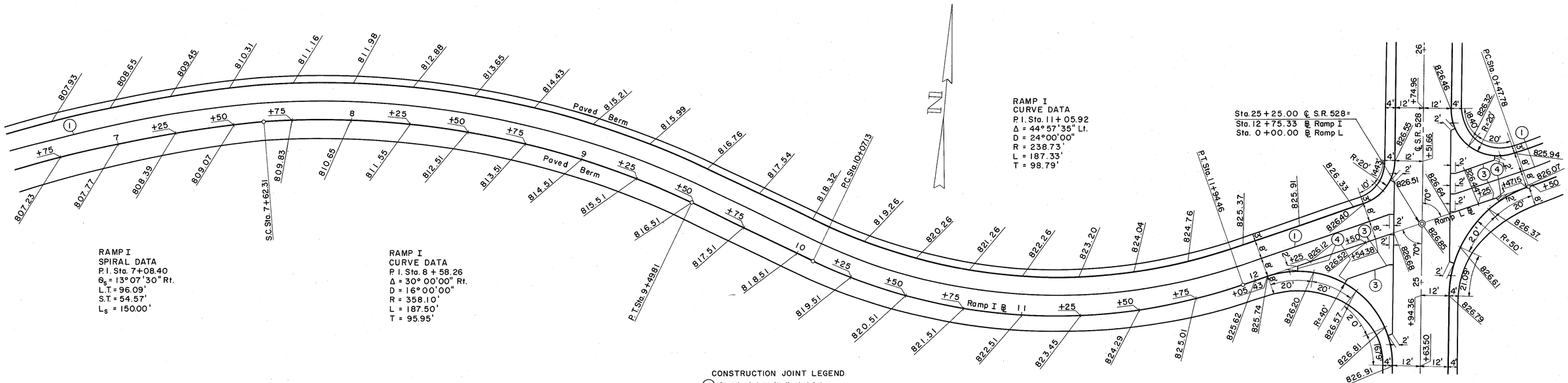
216/280

LAKE COUNTY
LAK-I-22.60



RAMP I EXIT TERMINAL

RAMP I
CURVE DATA
P.I. Sta. 3+06.81
Δ = 9° 11' 05" Rt.
D = 1° 30' 00"
R = 3819.72'
L = 612.31'
T = 306.81'



RAMP I
SPIRAL DATA
P.I. Sta. 7+08.40
θ_s = 13° 07' 30" Rt.
L.T. = 96.09'
S.T. = 54.57'
L_s = 150.00'

RAMP I
CURVE DATA
P.I. Sta. 8+58.26
Δ = 30° 00' 00" Rt.
D = 16° 00' 00"
R = 358.10'
L = 187.50'
T = 95.95'

RAMP I
CURVE DATA
P.I. Sta. 11+05.92
Δ = 44° 57' 35" Lt.
D = 24° 00' 00"
R = 238.73'
L = 187.33'
T = 98.79'

RAMP I EXIT TERMINAL

CONSTRUCTION JOINT LEGEND
(1) Standard Longitudinal Joint.
(2) Standard Expansion Joint.
(3) Standard Key Joint without Tie Bars.
(4) Expansion Joint without Dowels.

S. R. 528 INTERCHANGE INTERSECTION DETAILS- RAMP I & L

Scale 1" = 20'-0"

C-35