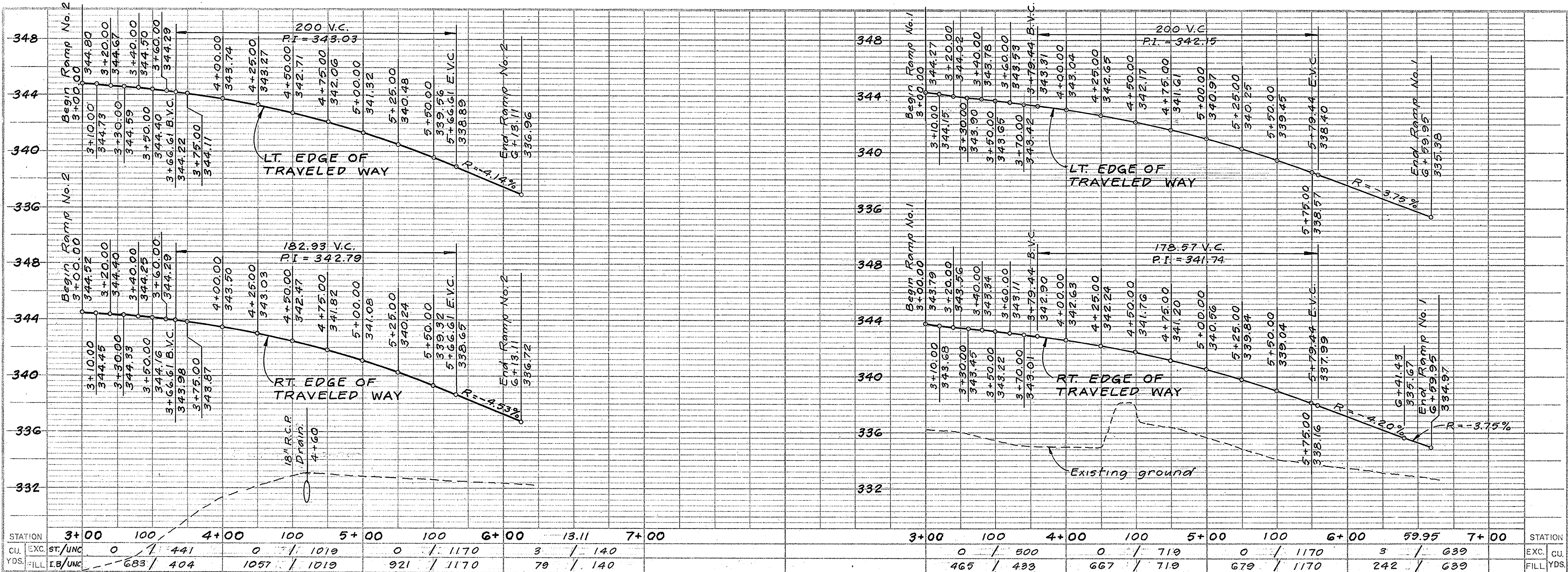




I.B. = Imported borrow
 UNC. = Unclassified
 ST. = Structural

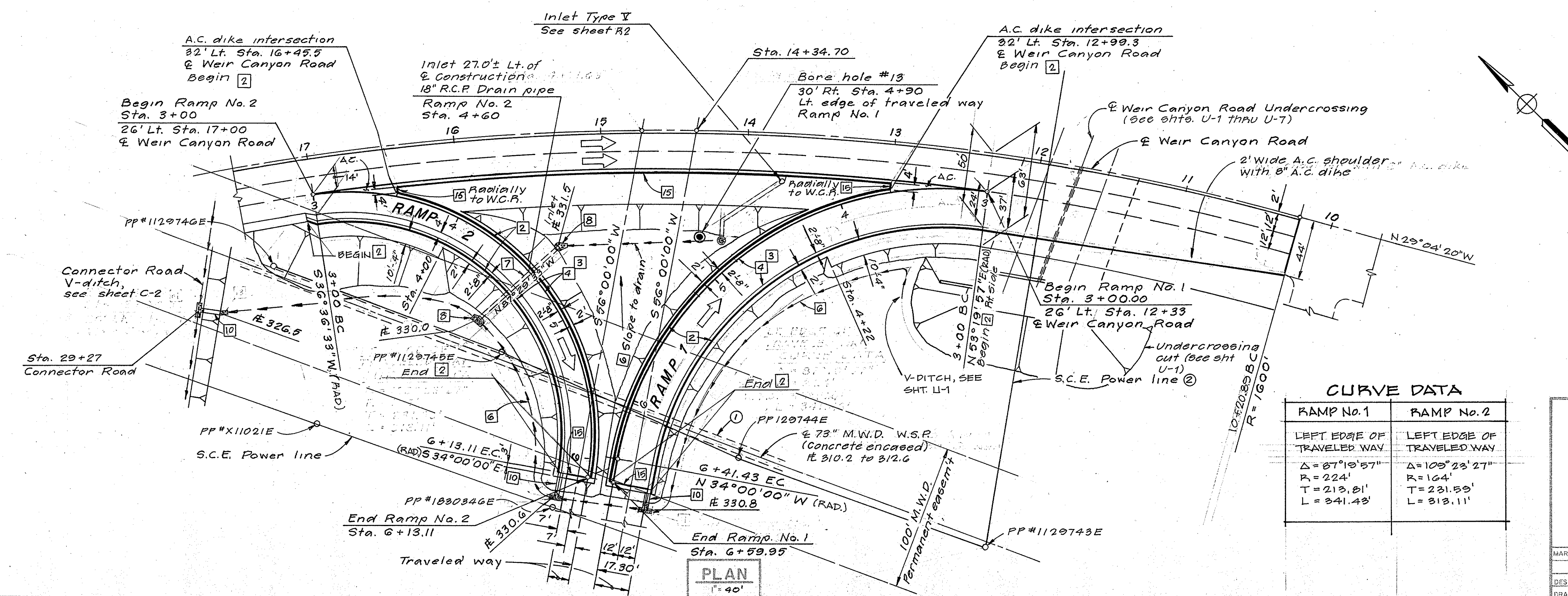
PROFILE
 HORIZ: 1" = 40'
 VERT: 1" = 4'

- ### CONSTRUCTION NOTES
- Construct Type "A-2" curb per O.C.E.M.A. Std. Plan #201.
 - Slope curbs and 4' shoulder to match cross slope of traveled way. Apply phenemine prior to placement of 4' wide shoulder and curb.
 - Construct 3" A.C. with seal coat over 5" A.B. (Ramp No. 2) and 7" A.B. (Ramp No. 1). (These thicknesses are estimated and subject to change pending results of soil tests of in-place roadway embankment.)
 - Construct 18" (min.) V-ditch per typical section on sht. X-1.
 - Construct 18" R.C.P. (Type 2000 D) drain pipe with bedding per O.C.E.M.A. Std. Plan #319. L = 71'±
 - Construct 3" thick Air-placed concrete for slope protection. 2x6=1.4 x 1.4 welded wire fabric at mid-thickness throughout.
 - Construct down drain per O.C.E.M.A. Std. Plan #321 and details on sht. X-1.
 - Construct down drain outlet per ramp ditch detail on sht. X-1.
 - Construct 8" A.C. dike per O.C.E.M.A. Std. Plan #201.

- ### NOTES
- Protect in place.
 - To be relocated by others (S.C.E.)

BENCH MARK: EL. 345.700
 0.15 MI. N.W. ON WEIR CANYON RD.
 FROM THE RIVERSIDE FWY TO A
 CONC. HDWL. ON THE WEST SIDE,
 95' W. OF THE CENTERLINE OF
 WEIR CANYON RD., 114' S. OF THE
 S.A.V.I. CANAL, SET IN THE TOP
 OF THE CONC. HDWL. - O.C.S. 1976
 ADJ. 3 KK-20-71

1/2 0 1 2
 3 inches on original drawing



CURVE DATA

RAMP No. 1	RAMP No. 2
LEFT EDGE OF TRAVELED WAY	LEFT EDGE OF TRAVELED WAY
$\Delta = 87^{\circ}19'57''$	$\Delta = 103^{\circ}23'27''$
$R = 224'$	$R = 164'$
$T = 213.81'$	$T = 231.59'$
$L = 341.43'$	$L = 313.11'$

ORANGE COUNTY ENVIRONMENTAL MANAGEMENT AGENCY		SHEET	
WEIR CANYON ROAD		DATE	
WEST RAMPS		X-2	
PLAN		DATE	
MARK DATE	DESCRIPTION	PREPARED UNDER SUPERVISION OF	DATE
DESIGNED	B.A.B.	SCALE	DATE
DRAWN	W.H.W.	CHECKED	J.W.P.
AS SHOWN		AUG. '82	