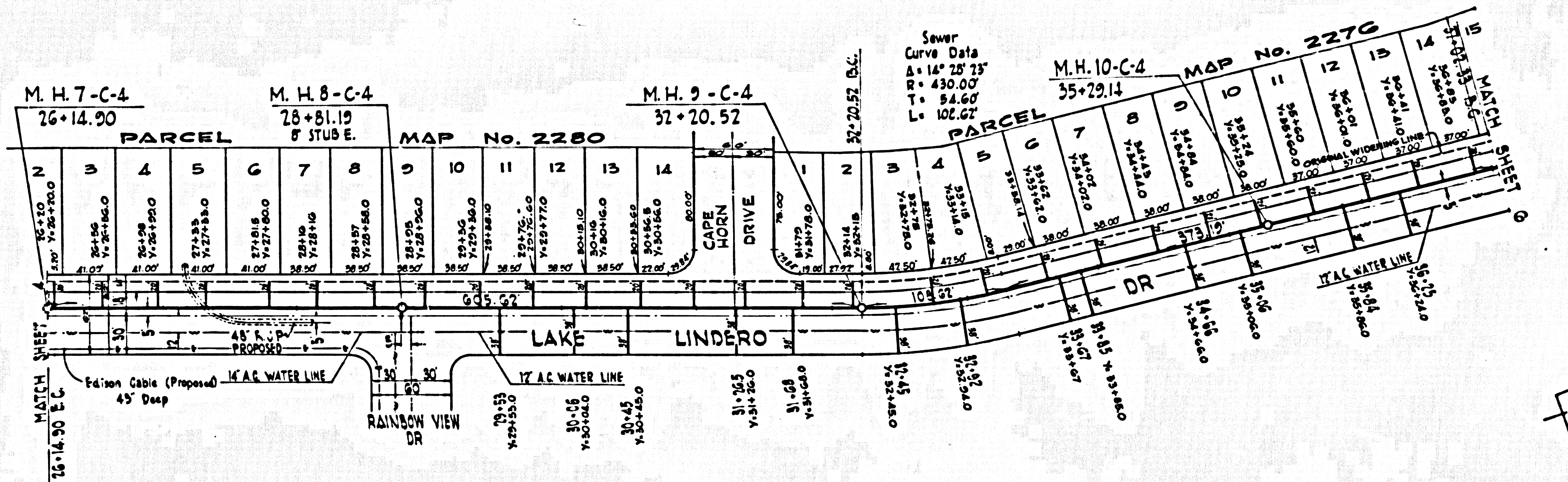
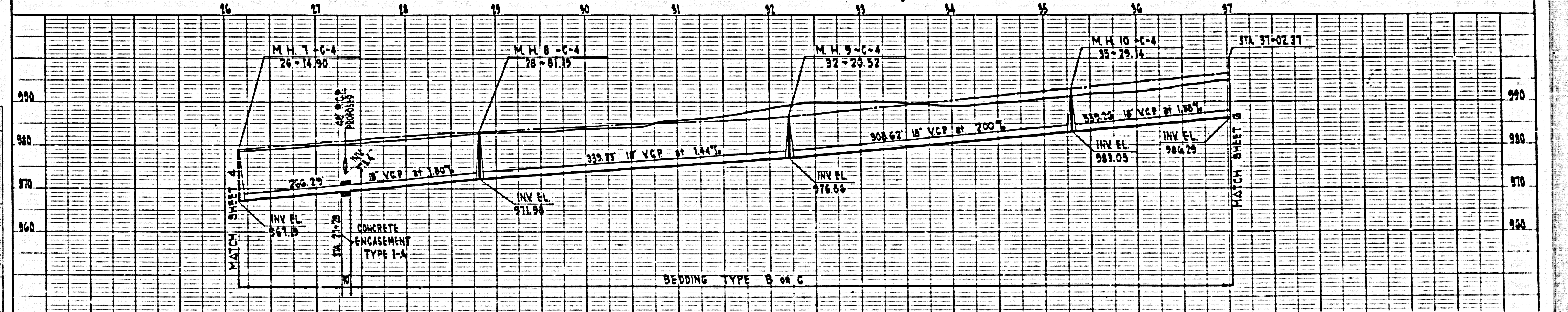


37350



NOTE: All House Laterals are 6" VCP or A.C.P. & 5' Conc. Encased @ Water Line Crossings



PLAN	DATE	BY	CHECKED

PROFILE	DATE	BY	CHECKED

AS CONSTRUCTED	
DATE 5-5-66	BY TB
NO.	DATE
DESCRIPTION	BY
REVISION	APP
DESIGNED BY J.V.D.	CHECKED BY J.W.D.

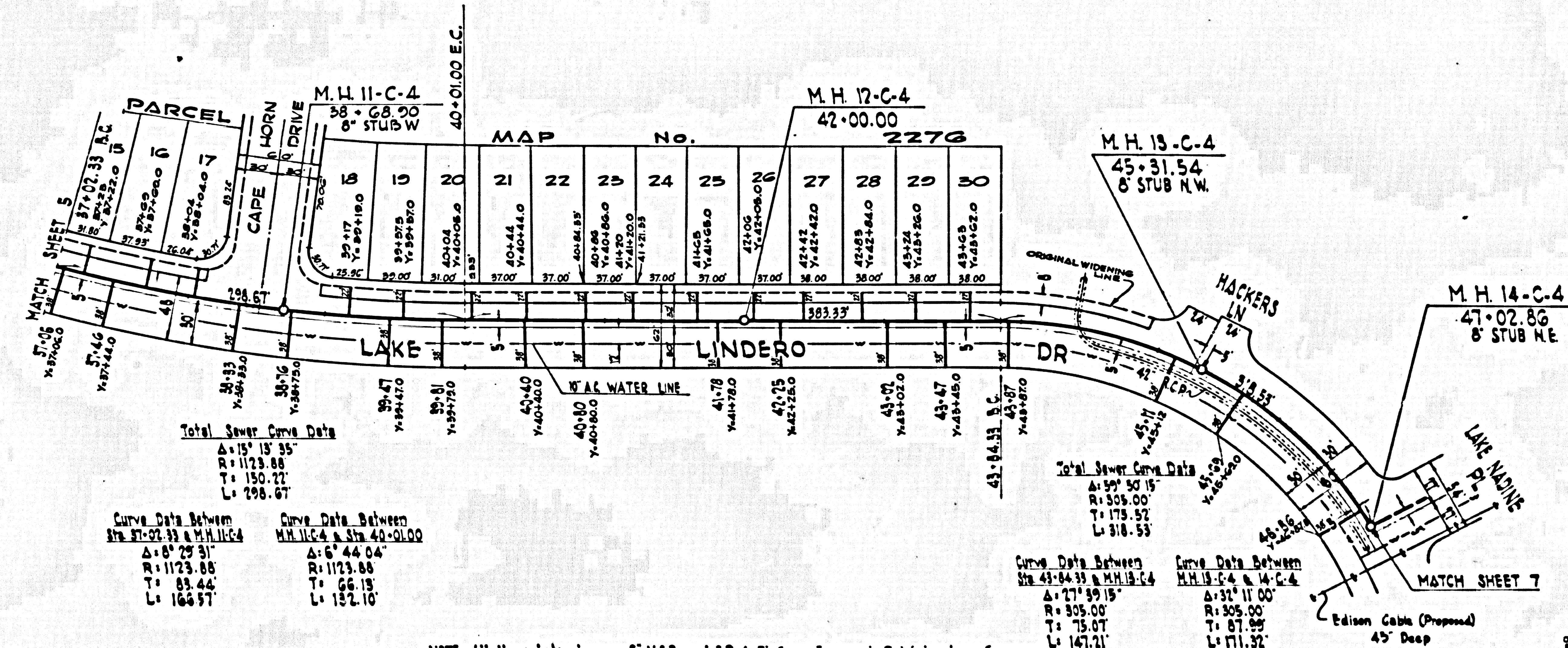
LAS VIRGENES MUNICIPAL WATER DISTRICT
 IMPROVEMENT DISTRICT U-1
TRUNK SEWERS
 PLAN AND PROFILE
LINE C-4
 STA 26+14.90 to STA 37+02.37

BOYLE ENGINEERING
 1000 S. SANTA ANA
 MESA, ARIZONA 85204
 PHONE 948-4444

RC. 7457-(3)

37351

1421



PLAN
 DATE: 5-5-66
 DRAWN BY: J.W.D.
 CHECKED BY: H.R.B.L.H.

Total Sewer Curve Data
 Δ = 15° 15' 35"
 R = 1123.88
 T = 150.22
 L = 298.67

Curve Data Between Sta 37+07.33 & M.H. 11-C-4
 Δ = 6° 29' 31"
 R = 1123.88
 T = 83.44
 L = 164.57

Curve Data Between M.H. 11-C-4 & Sta 40+01.00
 Δ = 6° 44' 04"
 R = 1123.88
 T = 66.19
 L = 132.10

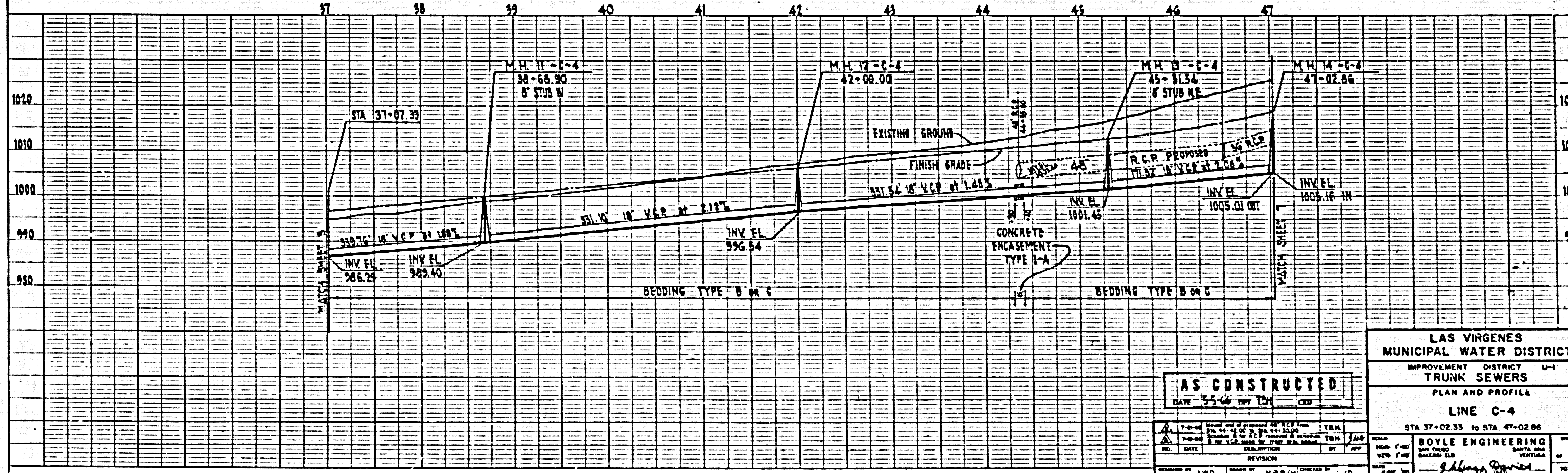
Total Sewer Curve Data
 Δ = 39° 50' 18"
 R = 505.00
 T = 175.57
 L = 318.53

Curve Data Between Sta 43+54.33 & M.H. 13-C-4
 Δ = 17° 39' 15"
 R = 305.00
 T = 75.07
 L = 147.21

Curve Data Between M.H. 13-C-4 & 14-C-4
 Δ = 31° 11' 00"
 R = 305.00
 T = 87.99
 L = 171.32

NOTE: All House Laterals are 6" V.C.P. or Δ.C.P. & 5" Conc. Encased @ Water Line Crossings.

SCALE IN FEET



PROFILE
 DATE: 5-5-66
 DRAWN BY: J.W.D.
 CHECKED BY: H.R.B.L.H.

AS CONSTRUCTED
 DATE: 5-5-66

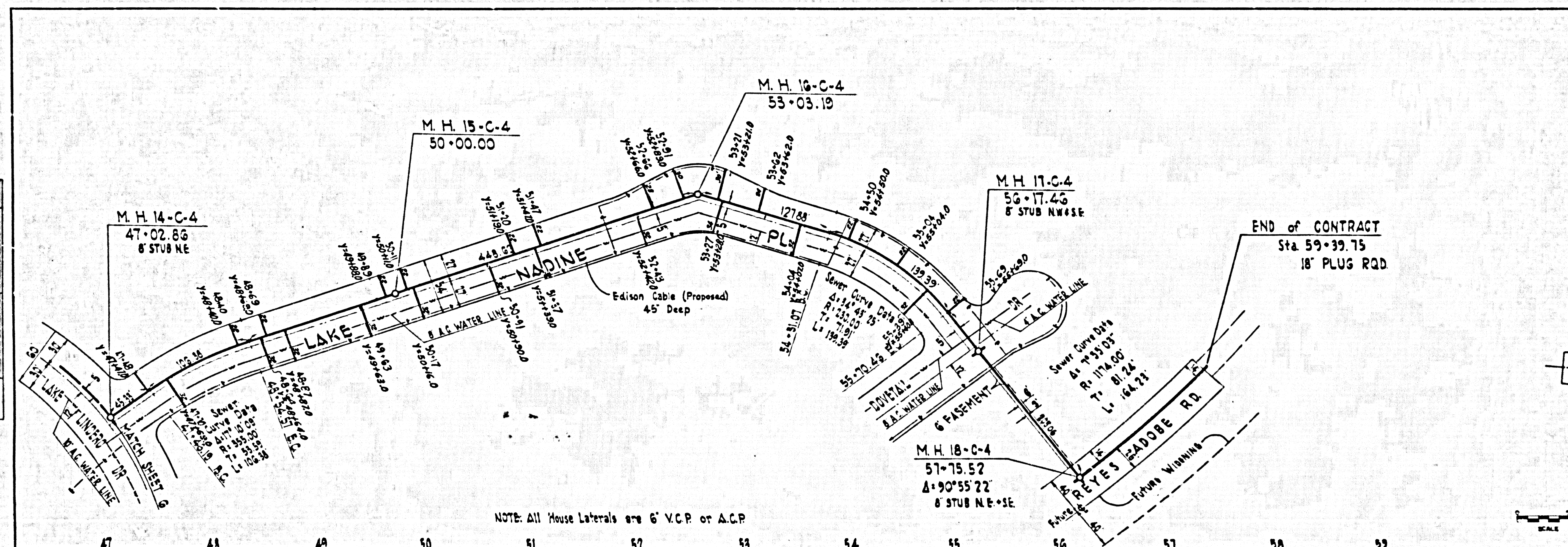
LAS VIRGENES MUNICIPAL WATER DISTRICT
 IMPROVEMENT DISTRICT U-1
 TRUNK SEWERS
 PLAN AND PROFILE
 LINE C-4
 STA 37+02.33 to STA 47+02.86

BOYLE ENGINEERING
 SAN DIEGO SANTA ANA VENTURA
 BAKERLY ELD. BY J.W.D.
 DATE: 5-5-66

P.C. 7457 (4)

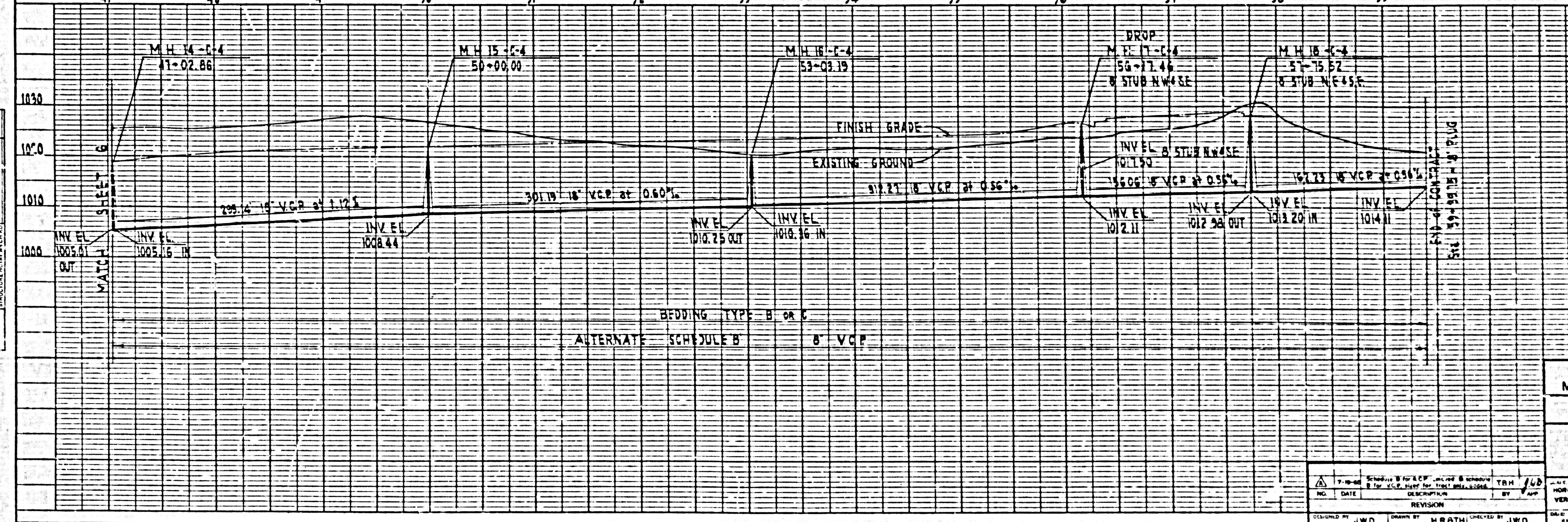
37352

PLAN	DATE	BY	CHECKED



NOTE: All House Laterals are 6" V.C.P. or A.C.P.

PROFILE	DATE	BY	CHECKED



LAS VIRGENES
 MUNICIPAL WATER DISTRICT
 IMPROVEMENT DISTRICT U-1
 TRUNK SEWERS
 PLAN AND PROFILE
 LINE C-4

NO.	DATE	DESCRIPTION	BY	APP.

DESIGNED BY: JWD
 DRAWN BY: M. BETH
 CHECKED BY: JWD

K&E PLATE 1, PLAN-PROFILE
 GROUP A, SHEET 02
 K&E CO. INC. 3448-02