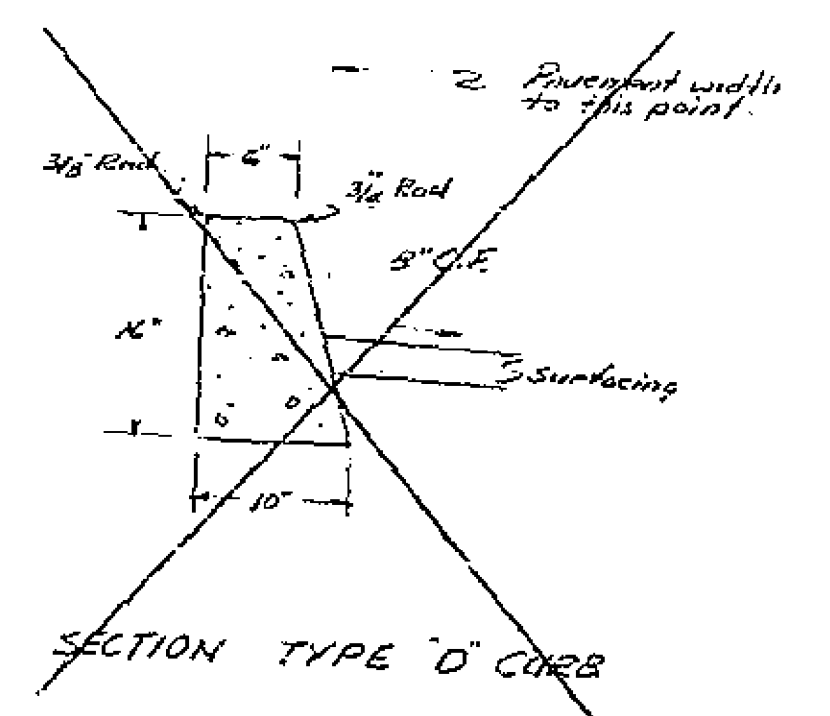
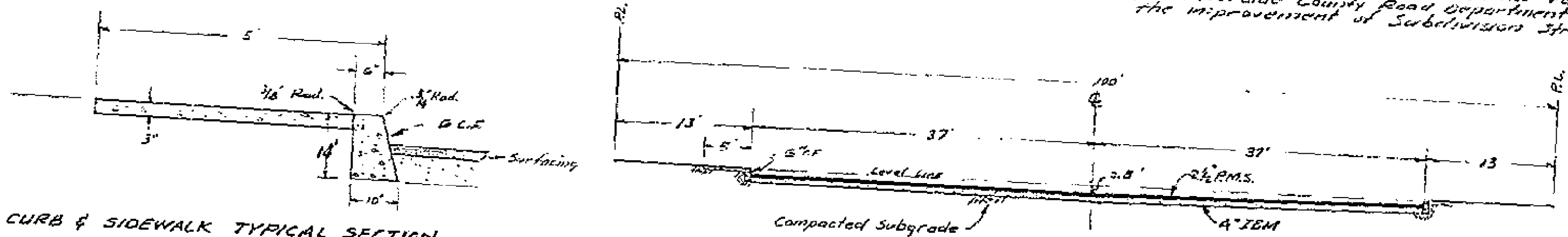


ESTIMATE OF QUANTITIES FOR STREETS	
Plant concrete surfacing	40,075 sq. ft.
Concrete curb & gutter Type A	12,402 lin. ft.
Concrete curbs	5,562 lin. ft.
Sidewalk (4 1/2")	12,458 lin. ft.
Cross Gutters	6

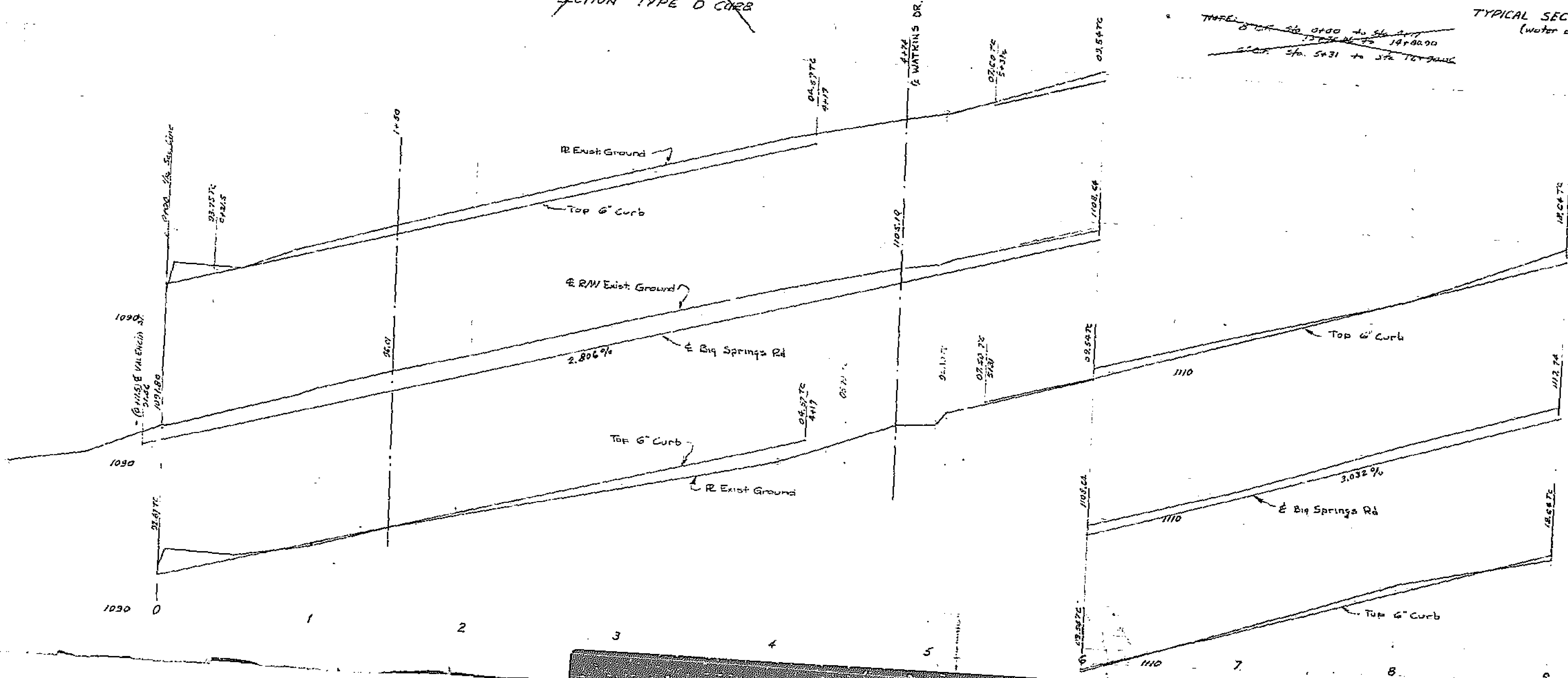
NOTE: Any relocation of existing utilities to clear the proposed work shall be the responsibility of the subdivider.
 Subdivider will install street name signs conforming to county standard No. 28, as directed.
 All work shall conform to the requirements of the Riverside County Road Department specifications for the improvement of Subdivision Streets, Dated 1956.



CURB & SIDEWALK TYPICAL SECTION BIG SPRINGS ROAD



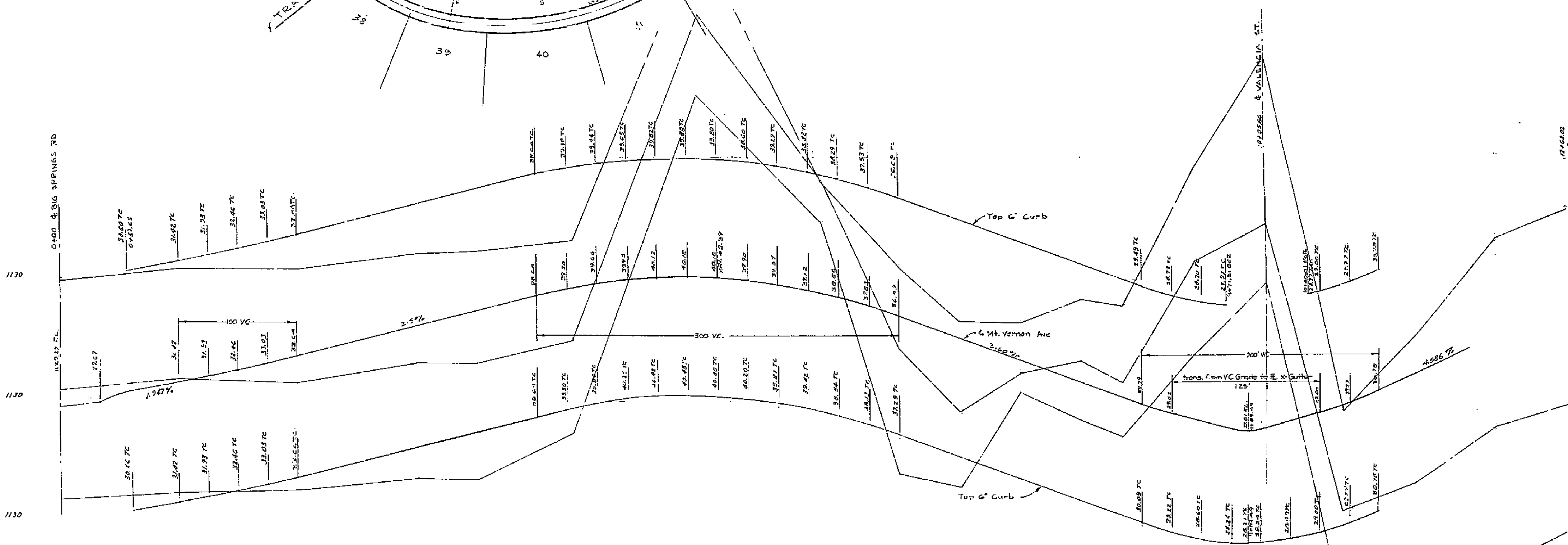
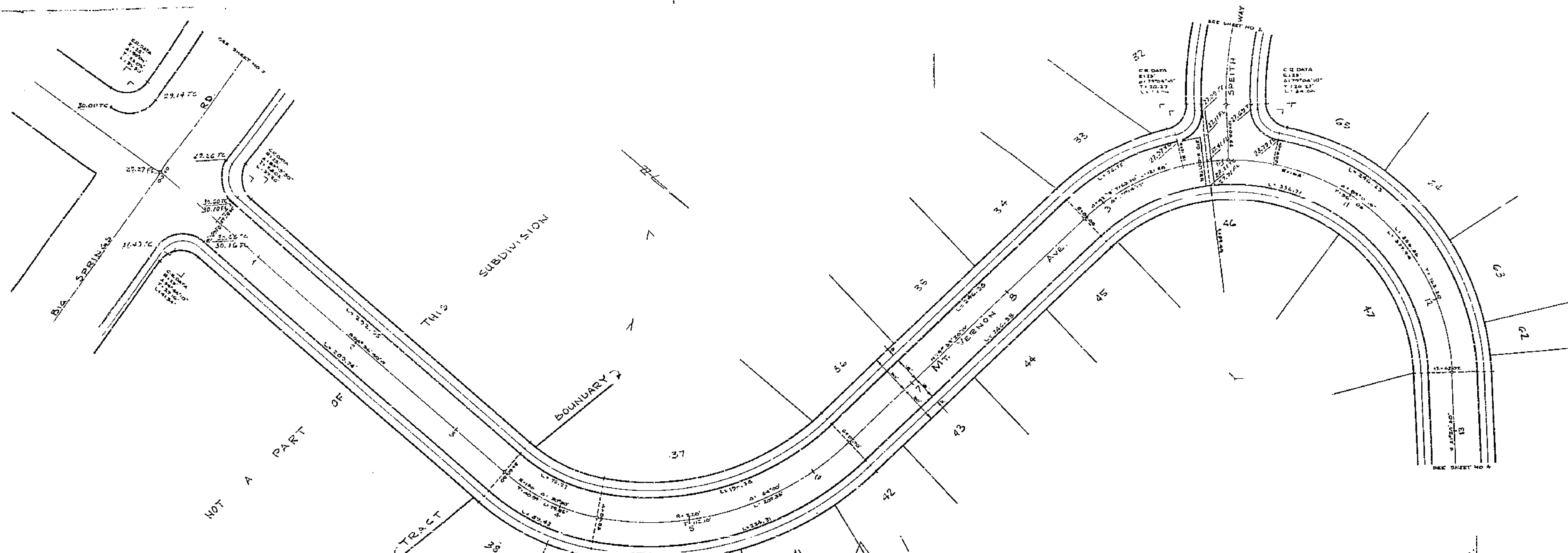
TYPICAL SECTION BIG SPRINGS RD. (water carrying section)



Note: Amount of I&M required to be determined after rough grading.
 Approved by B. D. Russell Dec 11 1956
 For Road Commissioner
 Riverside, County
 Bench Mark: U.S.G.S. Mon. 122 north and 23 west of the intersection of Mt. Vernon & Linden St. EL. 1120.21
 Paused Sept. 1957
 Approved by [Signature] Sept 27 1957
 For Road Commissioner
 Riverside Co.

PLAN & PROFILE
BIG SPRINGS RD.
 SUN GOLD HIGHLANDS
 NO. ONE

Nov. 1954 J.E. Davidson, C.E. REBAC
 Scale: Hor. 1" = 40'
 Vert. 1" = 2'



Benchmark: U.S.G.S. Mon. 123' north and 23' west of the intersection of 1st Avenue & Linden E. 1130.21

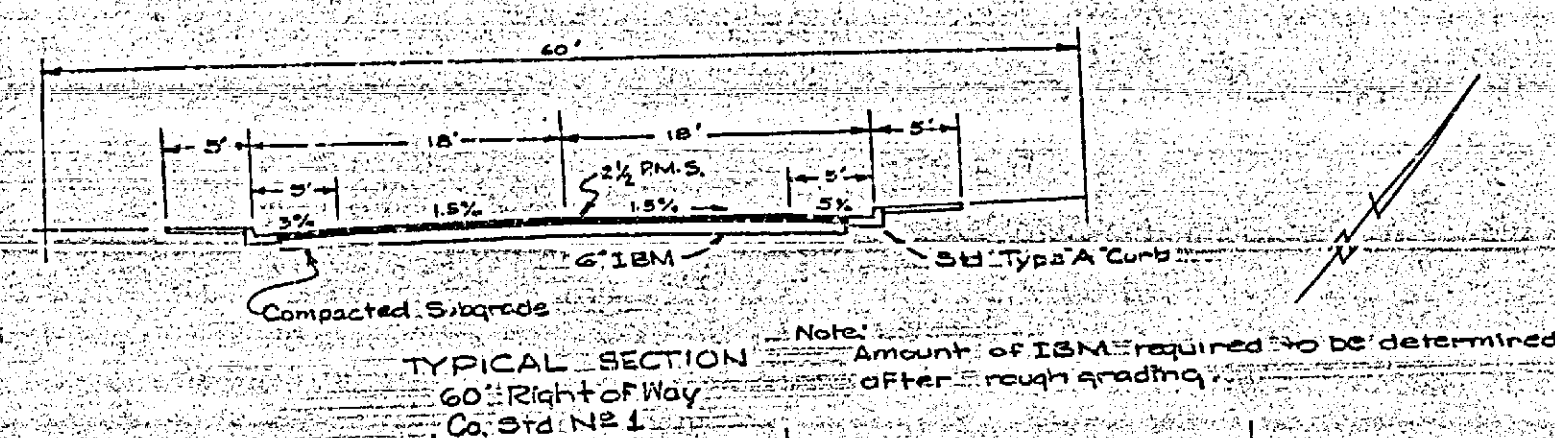
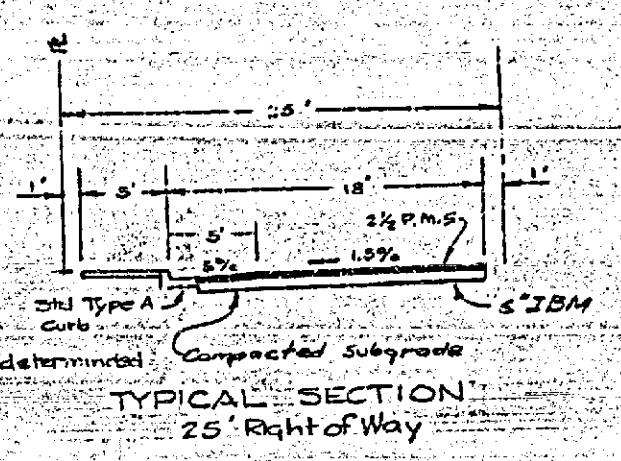
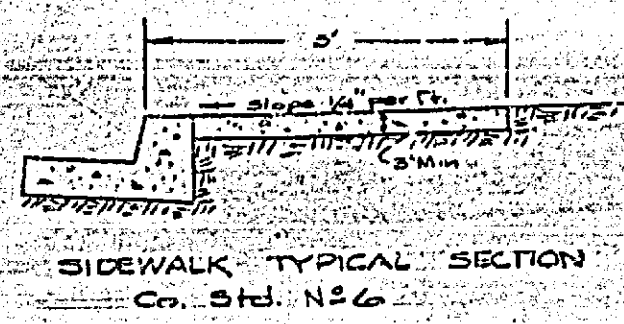
Approved by B. D. Powell 12-11-1956
 For Road Commissioner
 Riverside, County

PLAN & PROFILE
MT. VERNON AVENUE
SUN GOLD HIGHLANDS NO. 1

Nov. 1956 J.F. Davidson, C.E. R.E. 862

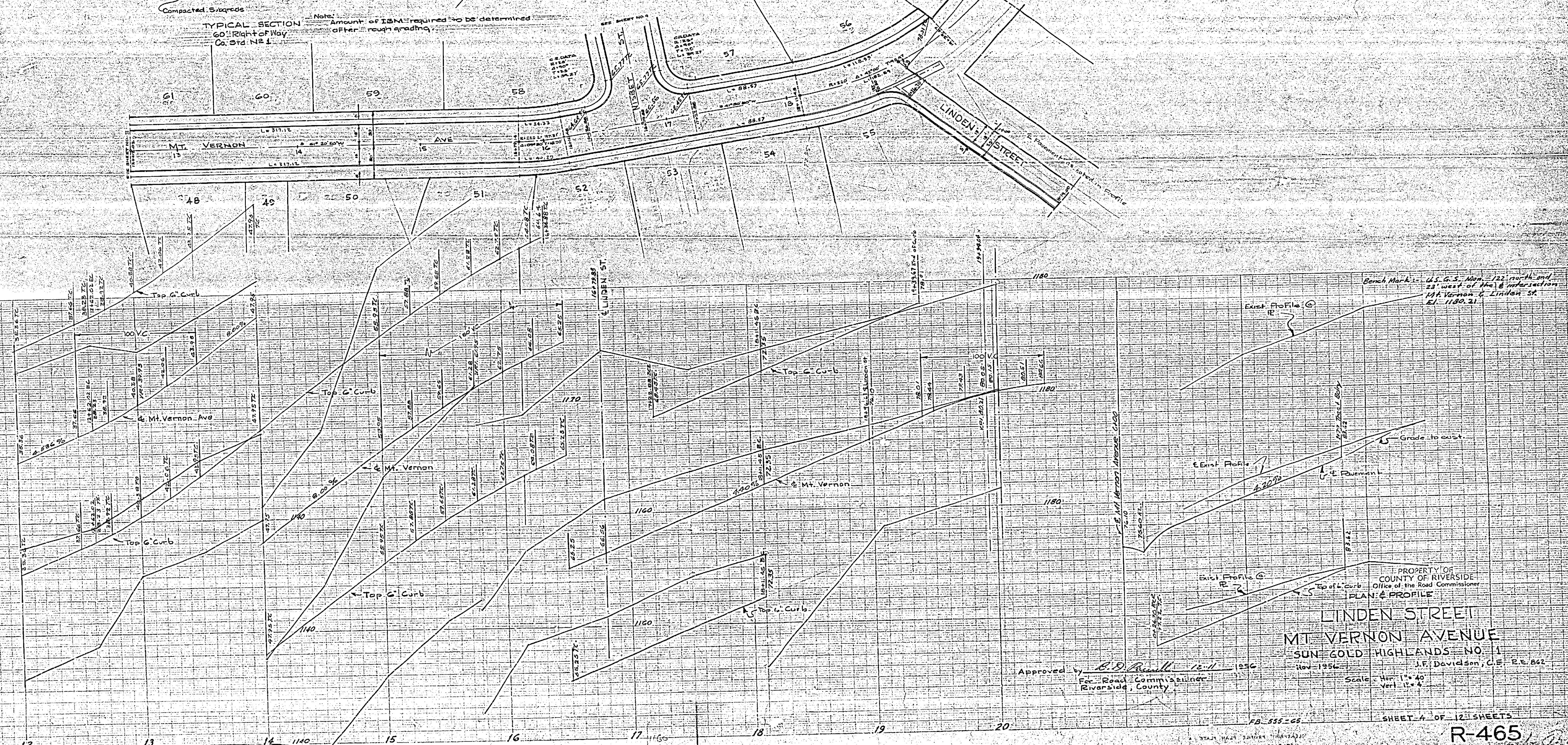
Scale: HORIZ. 1" = 40'
 VERT. 1" = 4'

PROPERTY OF
 COUNTY OF RIVERSIDE
 Office of the Road Commissionery



Note: Amount of IEM required to be determined after rough grading.

Note: Amount of IEM required to be determined after rough grading.



Bench Mark: U.S.G.S. Mon. 125 north and 23 survey of Mt. Vernon section 101 Vernon & Linden St. E.I. 1180.21

PROPERTY OF
COUNTY OF RIVERSIDE
Office of the Road Commissioner
PLAN & PROFILE

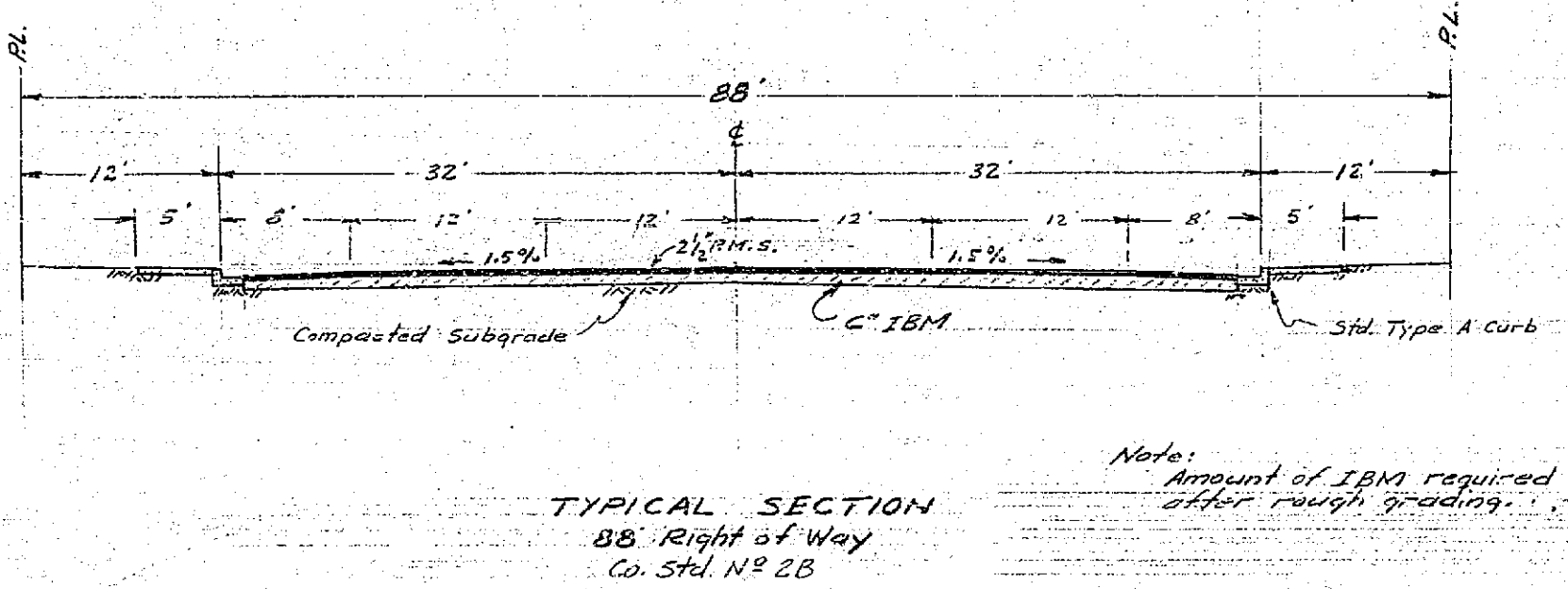
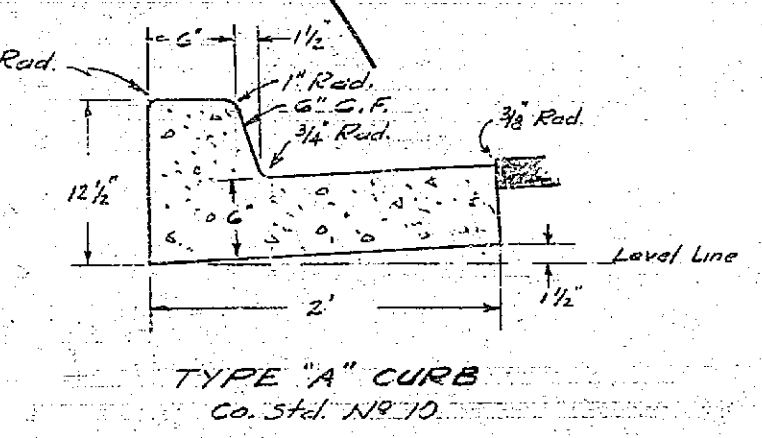
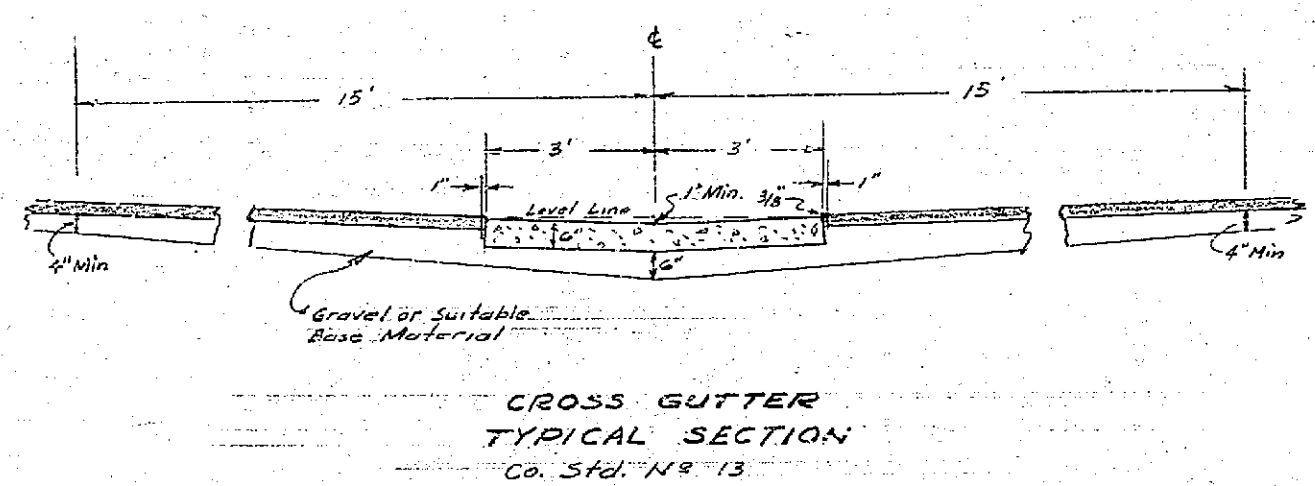
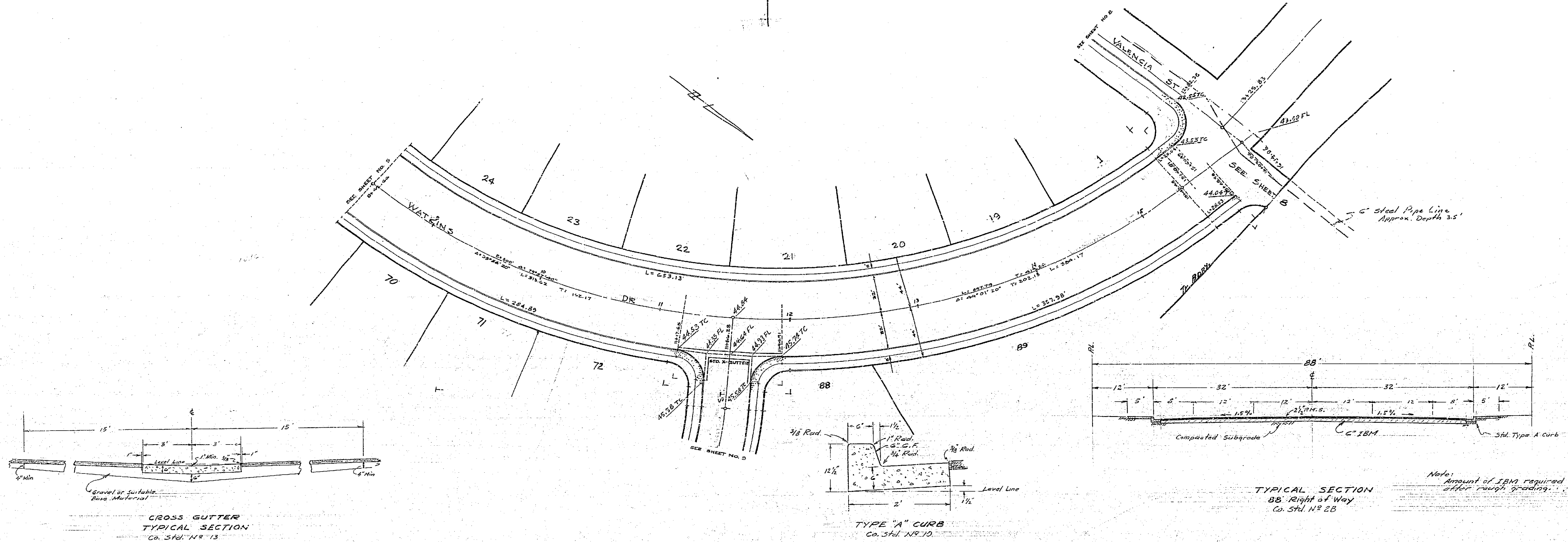
LINDEN STREET
MT VERNON AVENUE
SUN GOLD HIGHLANDS NO. 1

Approved by *B.D. Russell* 12-11-1956
For Road Commissioner
Riverside County

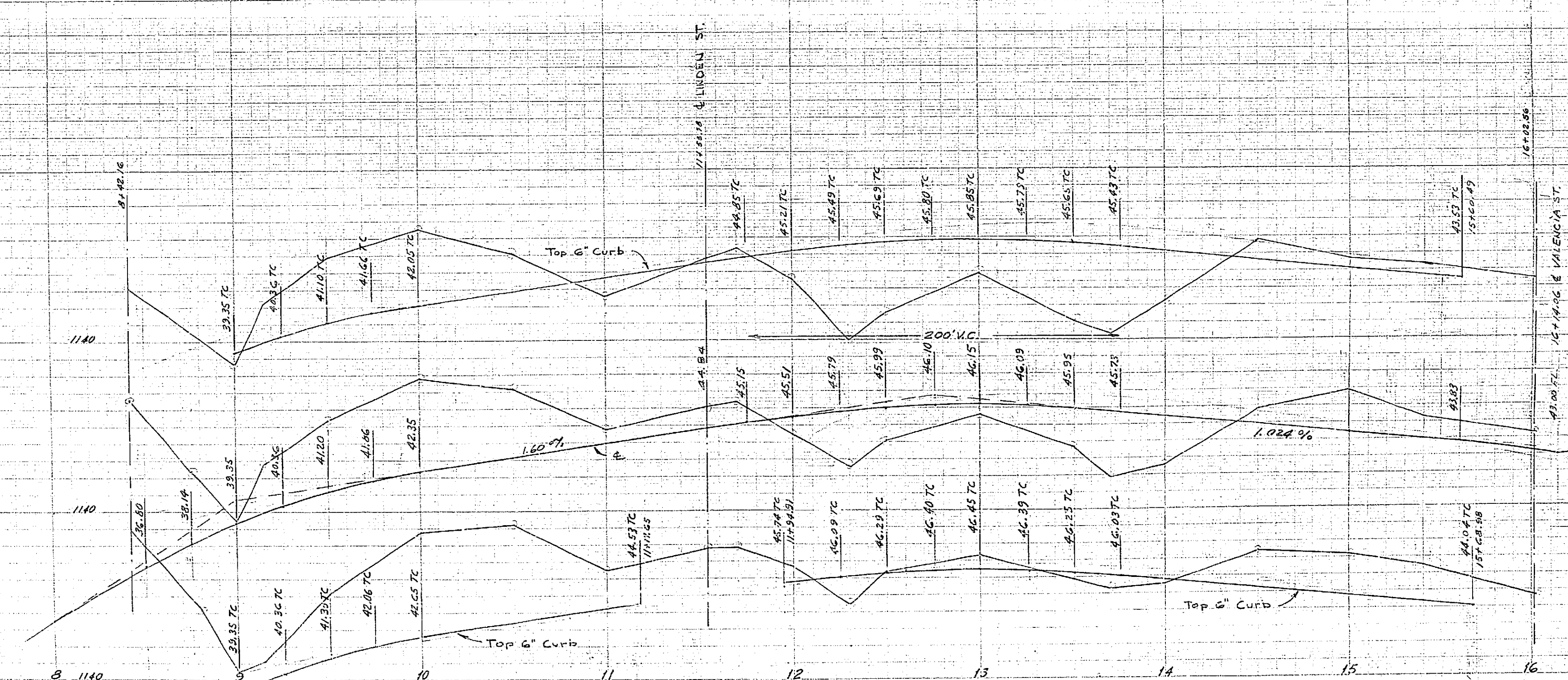
1104 1956 J.F. Davidson C.E. P.E. 862
Scale: H.P. 1" = 40'
Vert. 1" = 4'

FB-555-68 SHEET 4 OF 12 SHEETS

R-465



Note: Amount of IBM required to be determined after rough grading.



Approved by B. D. Powell 12-11-1956
For Road Commissioner
Riverside County

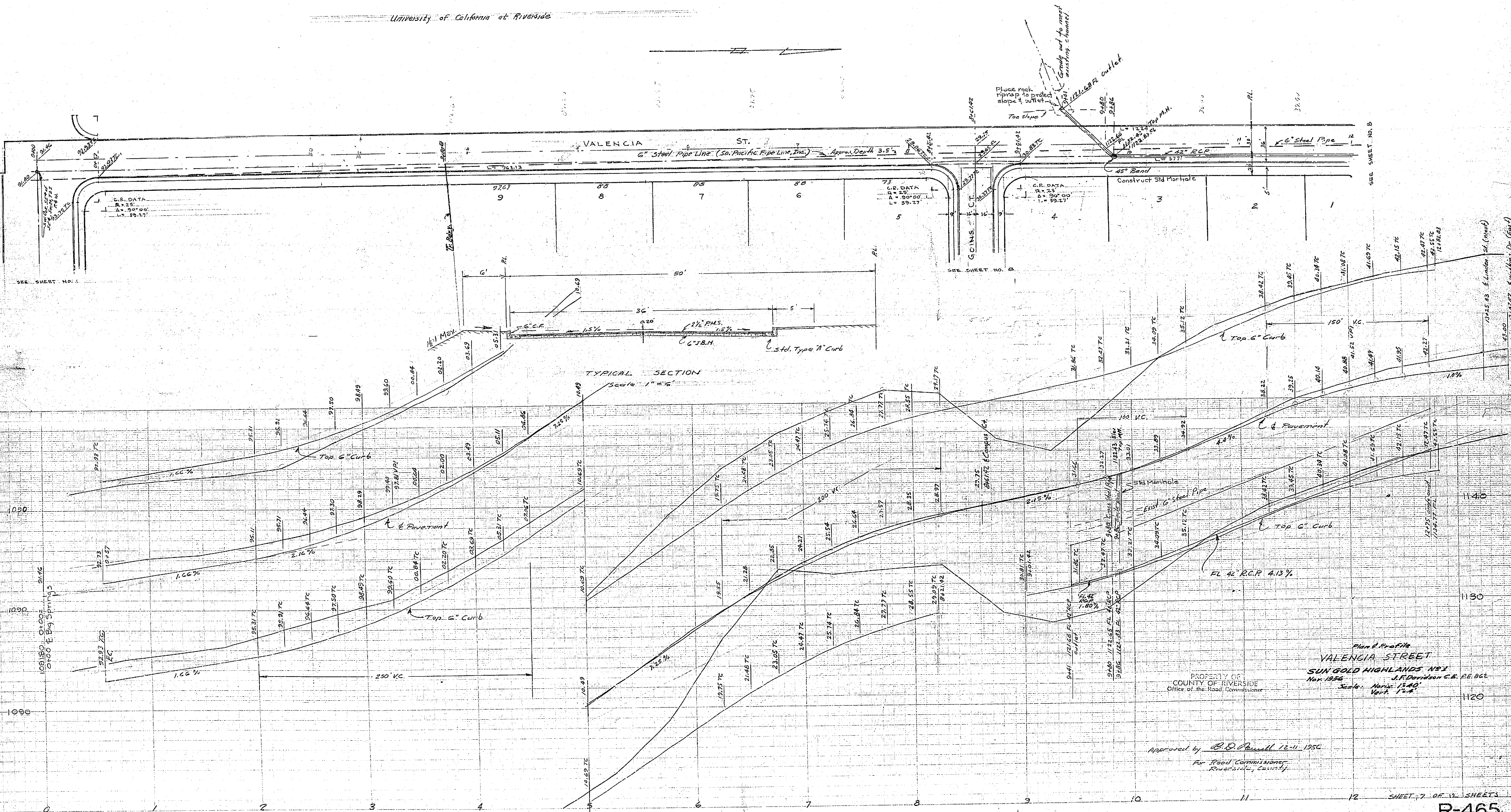
Bench Mark: U.S.G.S. Mark 122 north and 23 west of the intersection of Mt. Vernon & Linden St. El. 1180.21.

PROPERTY OF
COUNTY OF RIVERSIDE
Office of the Road Commissioner

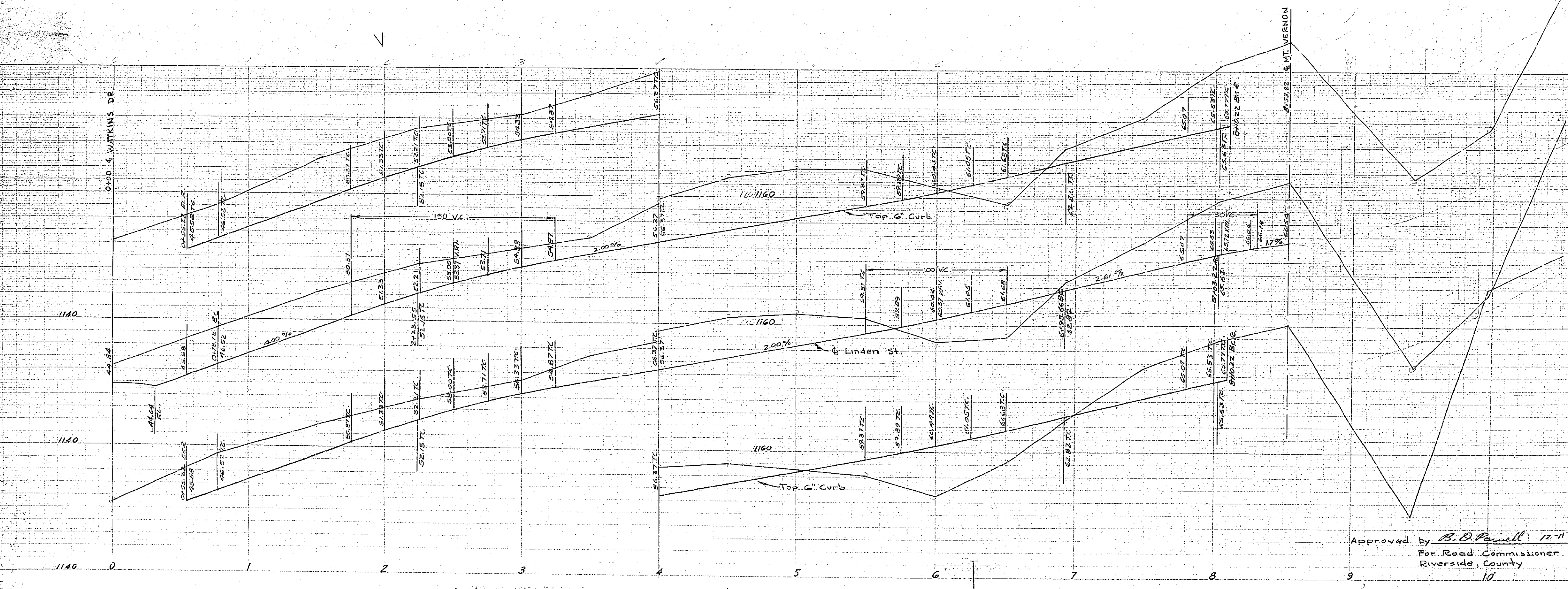
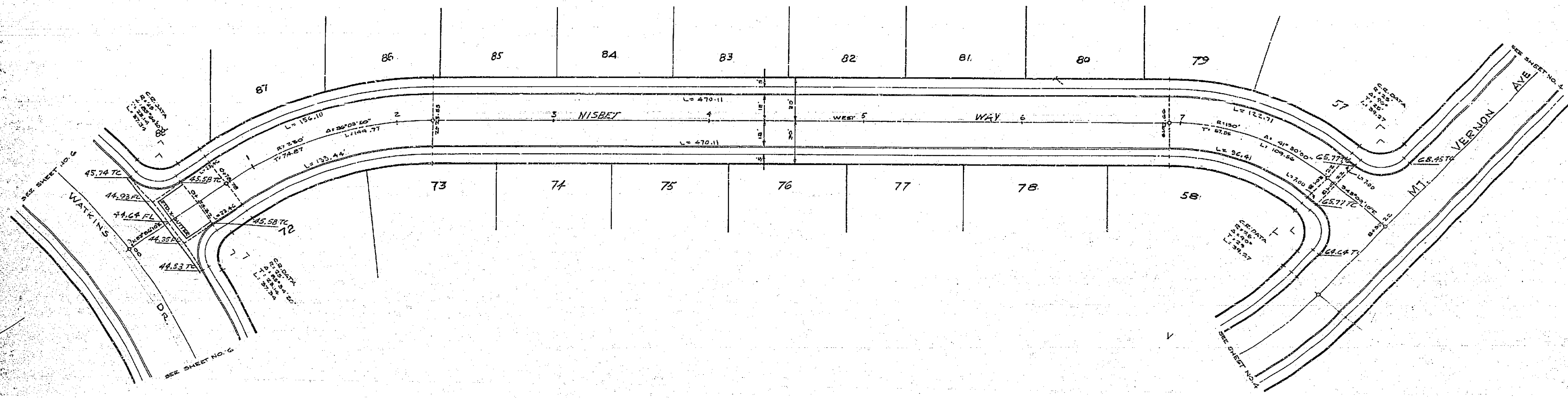
PLAN & PROFILE
WATKINS DR.
SUN GOLD HIGHLANDS NO. 1
Nov. 1956
J. F. Davidson, C.E. R.E. 862
Scale: Hor. 1" = 40'
Vert. 1" = 4'

SHEET 6 OF 12 SHEETS

R-465



Plan & Profile
VALENCIA STREET
 SUN GOLD HIGHLANDS NO. 1
 Mar. 1956 J.P. Davidson C.E. P.E. 863
 Scale: Horiz. 1"=40' Vert. 1"=4'
 Approved by B.D. Russell 12-11-1956
 For Road Commissioner
 Riverside County



Beach Mark: U.S.G.S. Mon. 122 north and 23 west of the intersection of Mt. Vernon & Linden St. El. 1120.21

PROPERTY OF COUNTY OF RIVERSIDE Office of the Road Commissioner

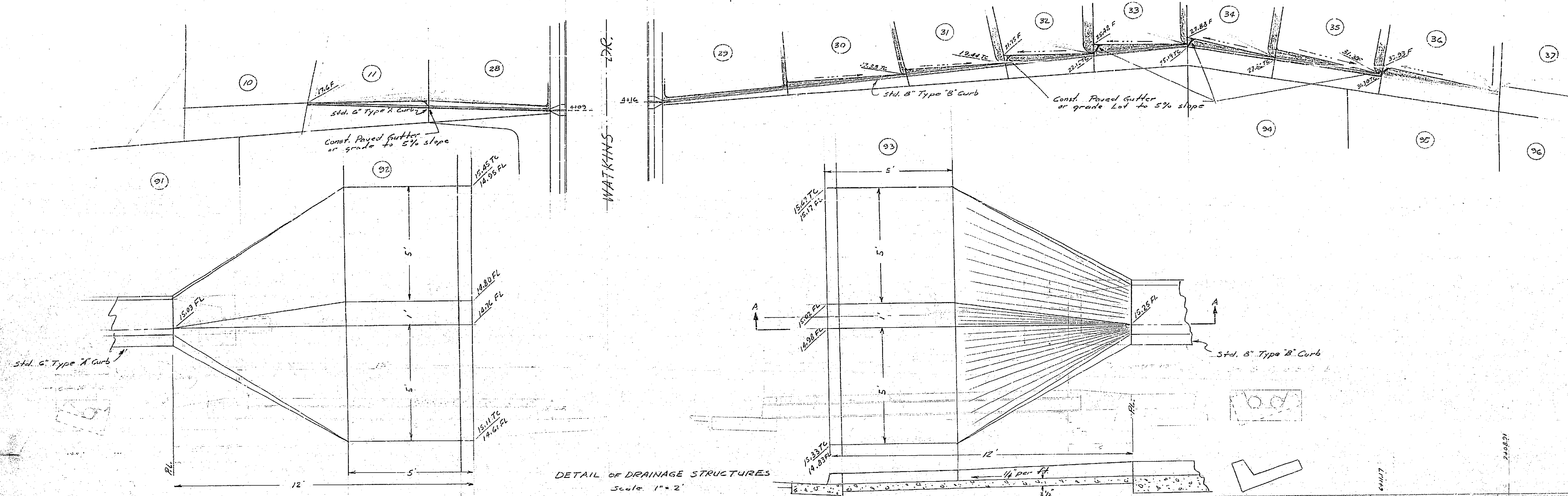
PLAN & PROFILE
LINDEN ST.
SUN GOLD HIGHLANDS NO. 1

Nov. 1956 J.F. Davidson, C.E. R.E. 862
Scale Hor. 1"=40'
Vert. 1"=4'

Approved by B.D. Powell 12-11-1956
For Road Commissioner
Riverside, County

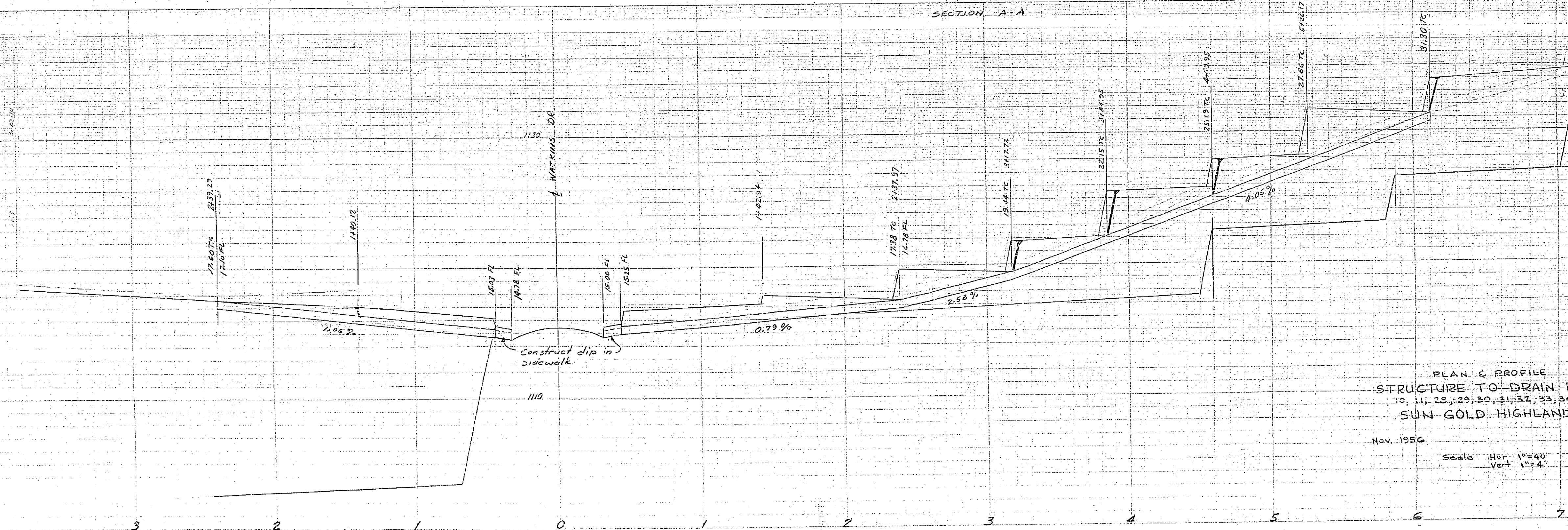
SHEET 9 OF 12 SHEETS

R-465



DETAIL OF DRAINAGE STRUCTURES
Scale: 1" = 2'

SECTION A-A



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Office of the Road Commissioner

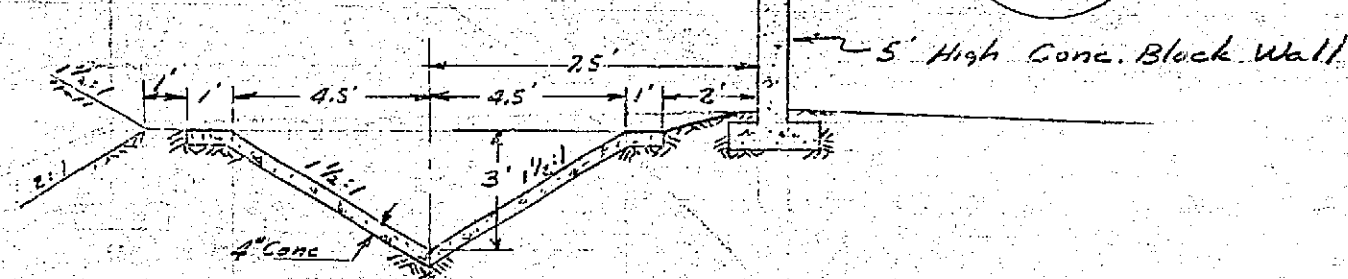
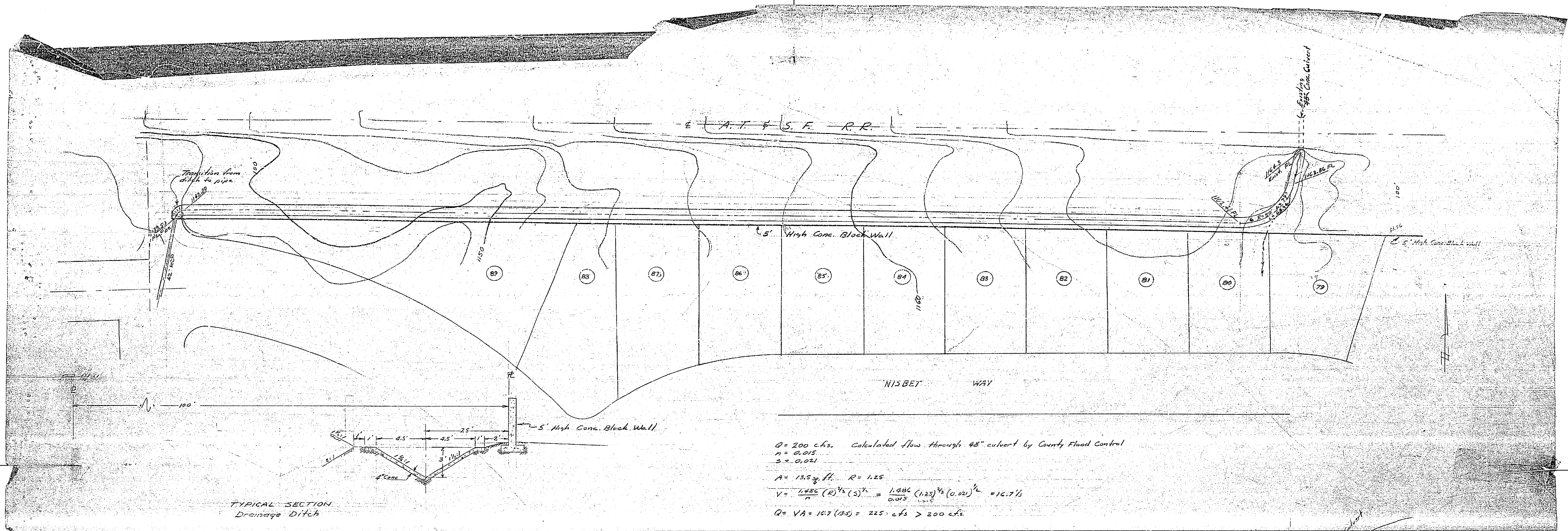
PLAN & PROFILE
STRUCTURE TO DRAIN REAR OF LOTS
10, 11, 28, 29, 30, 31, 32, 33, 34, 35, 36, & 37
SUN GOLD HIGHLANDS - NO 1

Nov. 1956
Scale: HORIZ. 1" = 40'
VERT. 1" = 4'

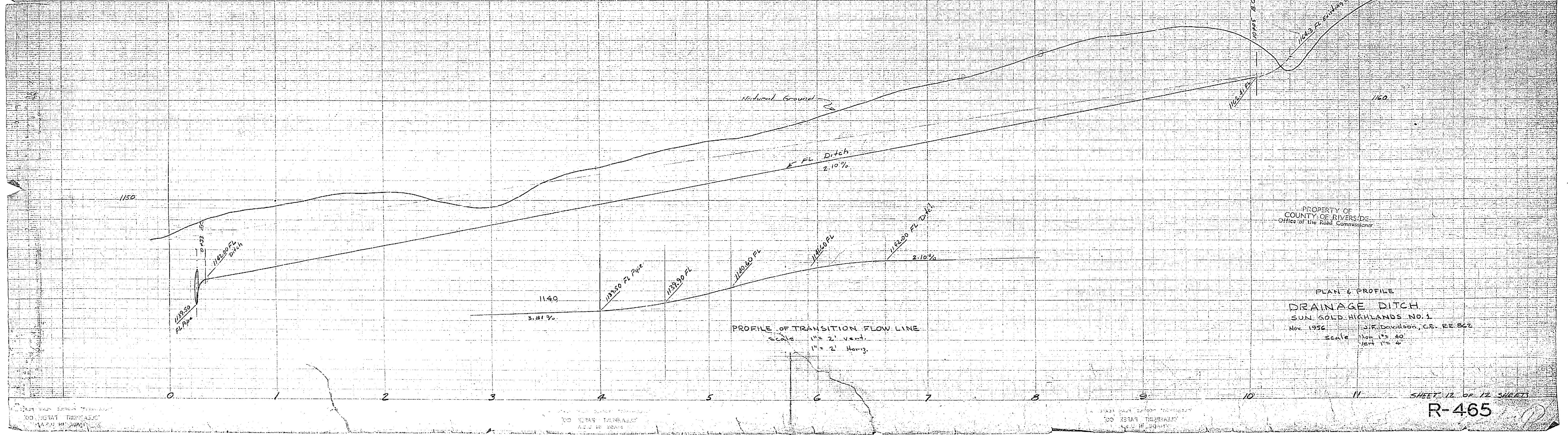
J. F. Davidson, C.E. R.E. 862

SHEET 11 OF 12 SHEETS

R-465



$Q = 200$ cfs. Calculated flow through 48" culvert by County Flood Control
 $n = 0.015$
 $s = 0.021$
 $A = 13.5$ sq. ft. $R = 1.25$
 $V = \frac{1.486}{n} (R)^{2/3} (s)^{1/2} = \frac{1.486}{0.015} (1.25)^{2/3} (0.021)^{1/2} = 12.7$ ft/s
 $Q = VA = 167 (35) = 225$ cfs > 200 cfs



PROPERTY OF
 COUNTY OF RIVERSIDE
 Office of the Public Commissioner

 PLAN & PROFILE
 DRAINAGE DITCH
 SUN GOLD HIGHLANDS NO. 1
 Nov. 1956 J.F. Davidson, C.E. R.E. 862
 Scale: Plan 1" = 40'
 Vert 1" = 4'