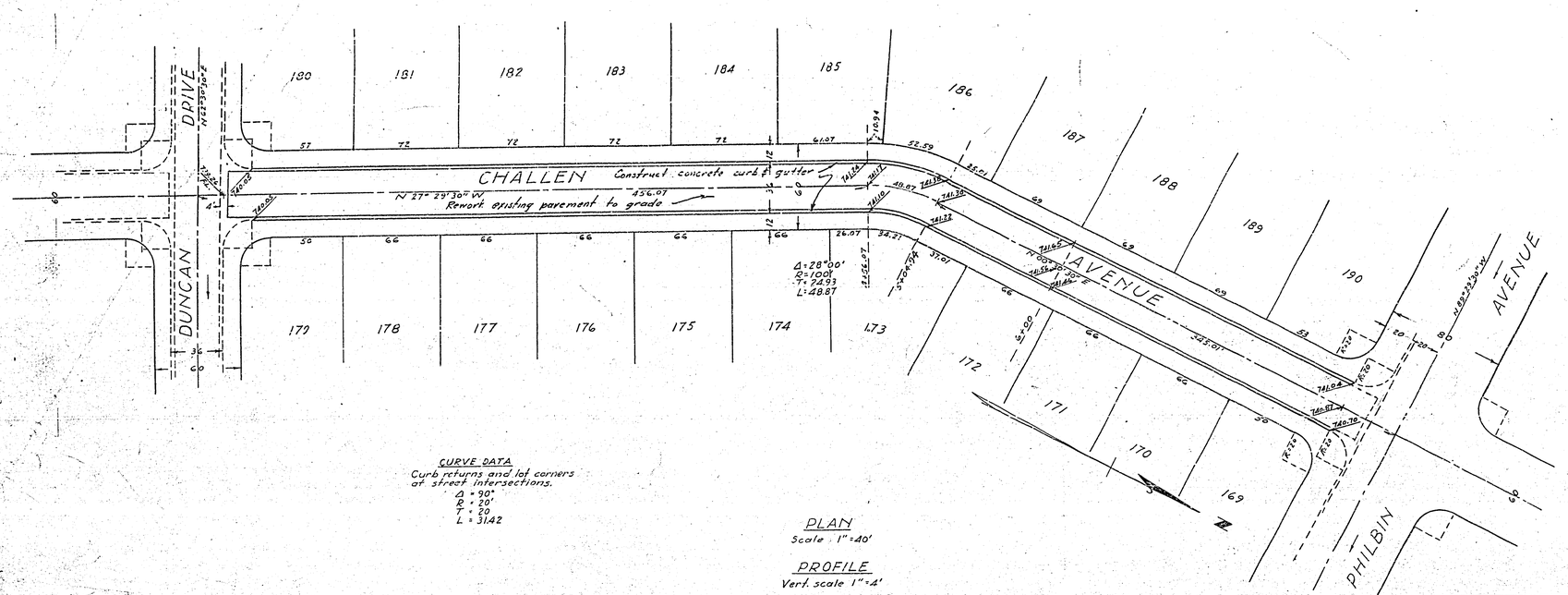
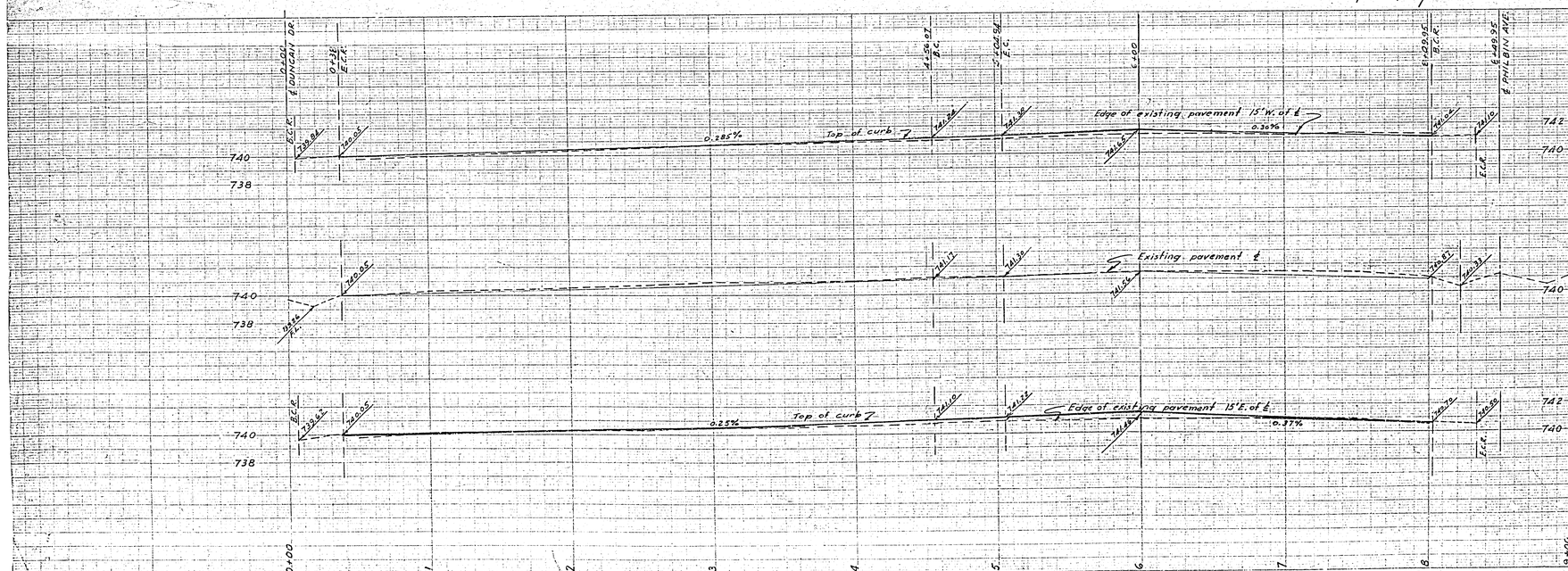


CURVE DATA
Curb returns and lot corners at street intersections.
Δ = 90°
R = 20'
T = 20
L = 31.42

PLAN
Scale 1" = 40'

PROFILE
Vert. scale 1" = 4'

Approved this 30 day of January 1958
A. C. Keith, County Surveyor
By G. T. Worley Deputy



NOTE: Challen Ave. - Present pavement to be reworked to conform to final grade line as shown on plans.

PROPERTY OF
COUNTY OF RIVERSIDE
Office of the Road Commissioner

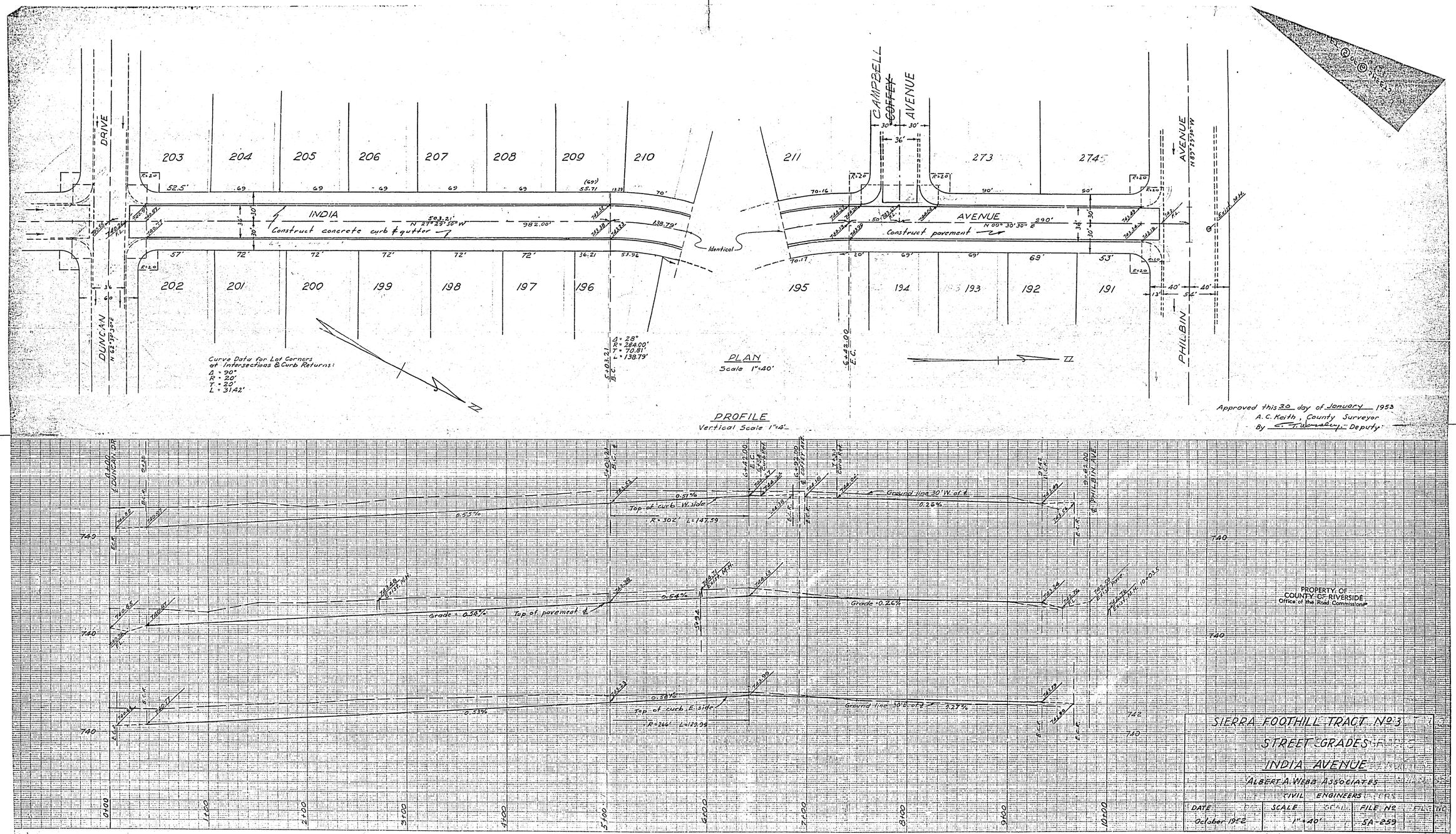
SIERRA FOOTHILL TRACT No 3
STREET GRADES
CHALLEN AVENUE
ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS

DATE	SCALE	FILE No.
October 1952	1" = 40'	5A-259

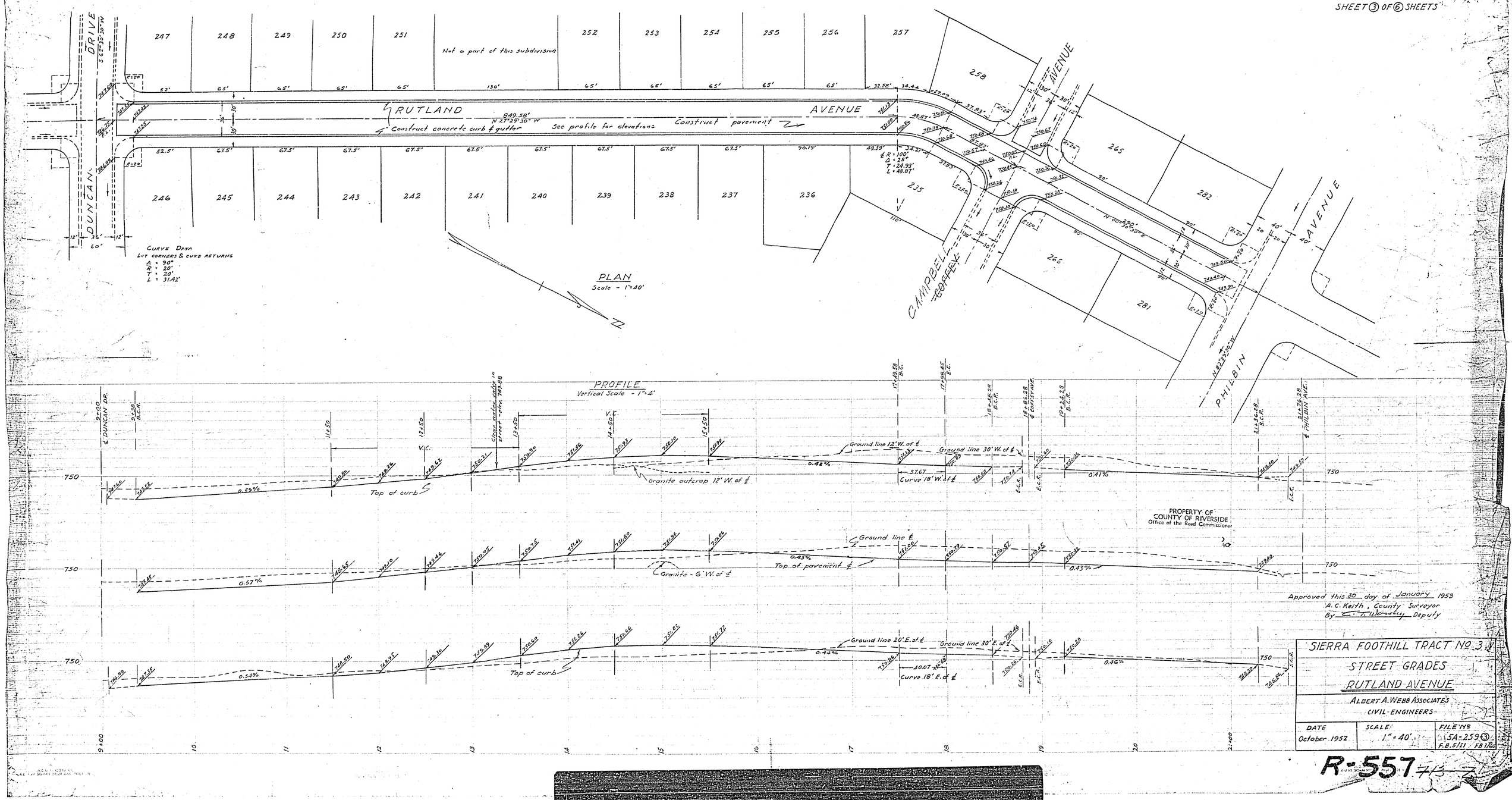
FB 1.5

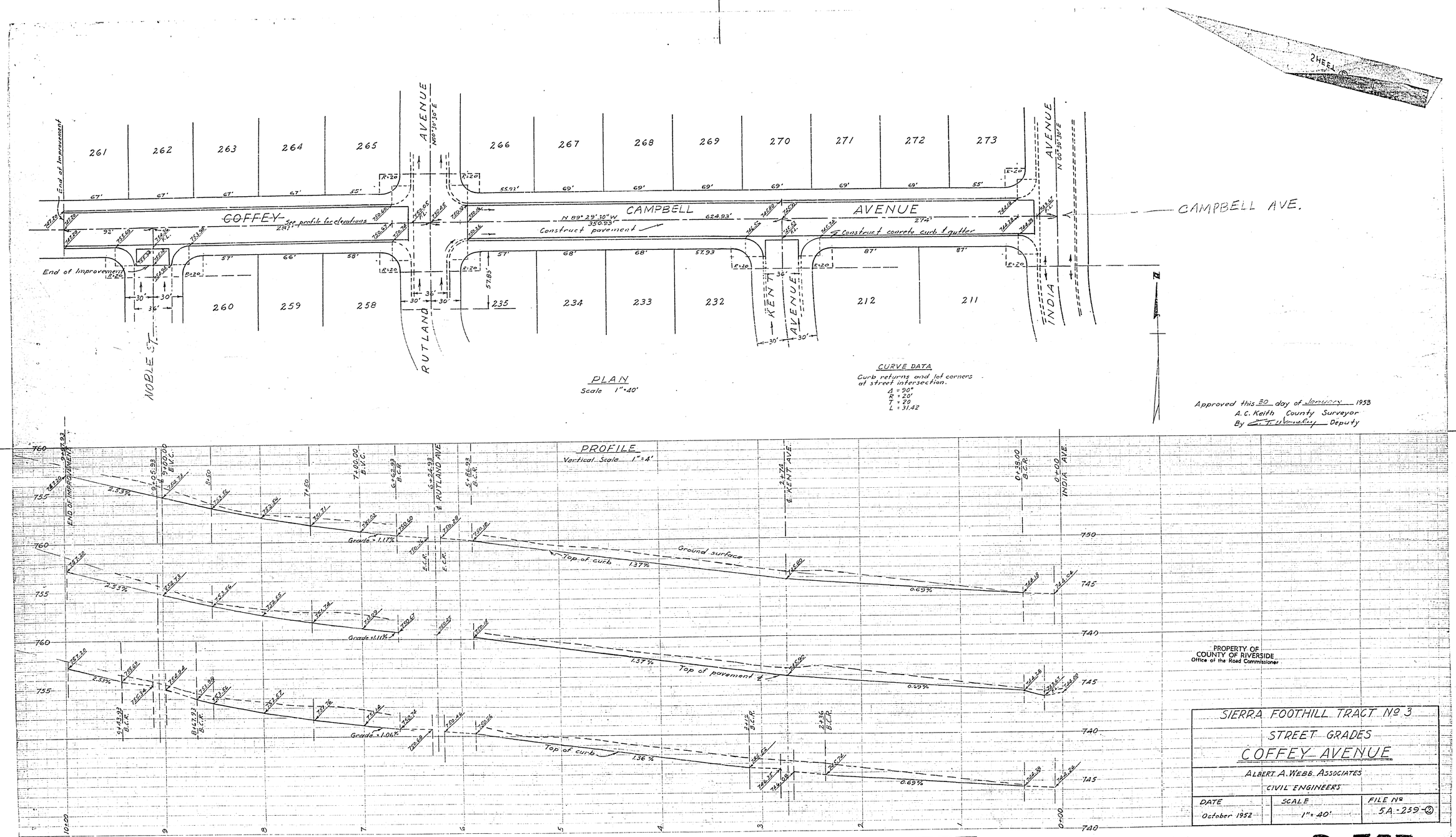
R-557

CHARLES BRUNING COMPANY
PLAN PROVE PLATE A

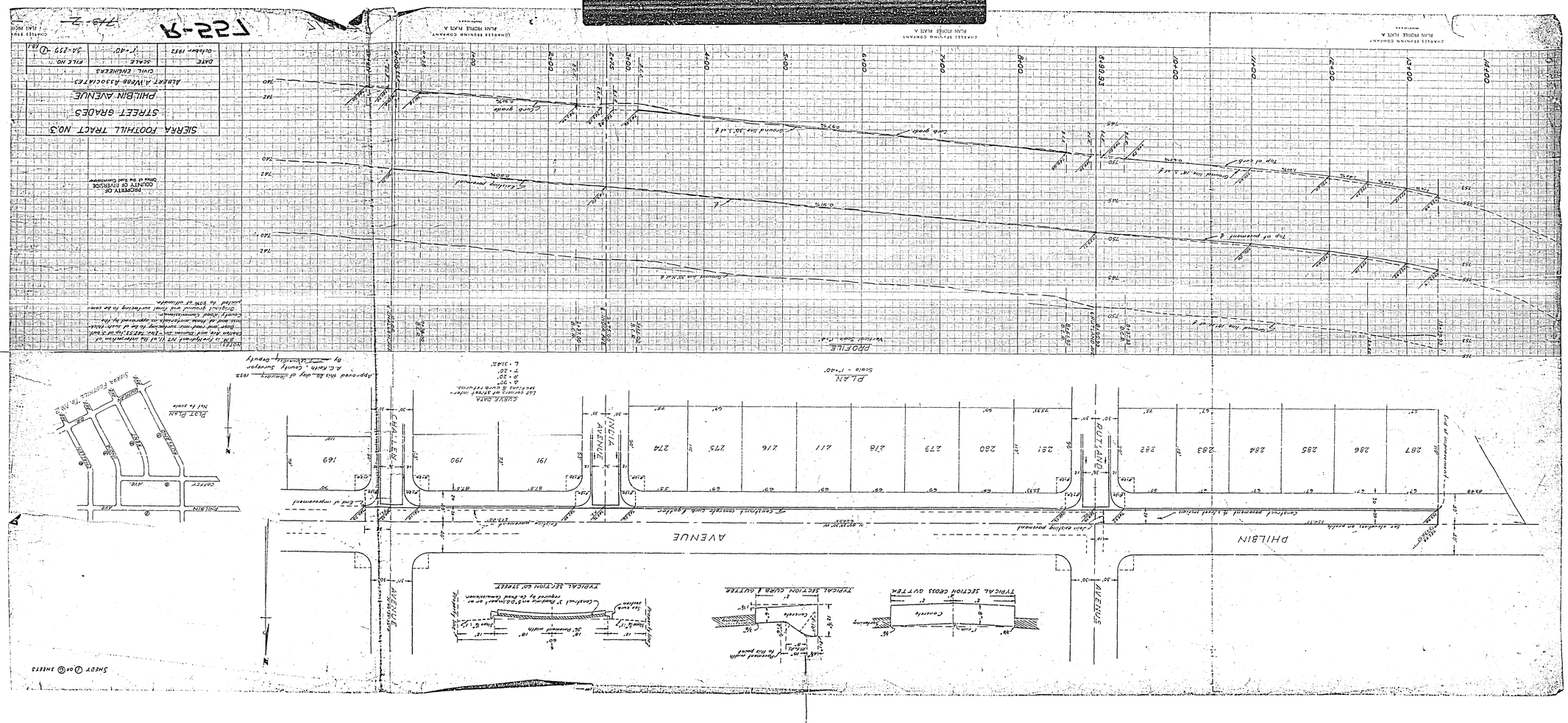


DRIVE
DUNCAN
203
204
205
206
207
208
209
210
211
273
274
202
201
200
199
198
197
196
195
194
193
192
191
INDIA
AVENUE
Construct concrete curb & gutter
Construct pavement
CAMPBELL
~~COFFEY~~
AVENUE
PHILBIN
AVENUE
Identical
Curve Data for Lot Corners at Intersections & Curb Returns:
Δ = 90°
R = 20'
T = 20'
L = 31.42'
Δ = 28°
R = 284.00'
T = 70.81'
L = 138.79'
PLAN
Scale 1"=40'
PROFILE
Vertical Scale 1"=4'
Approved this 30 day of January 1953
A. C. Keith, County Surveyor
By C. T. Wensley Deputy
Top of curb W. side
R = 302' L = 147.59
Ground line 30' W. of ℄
Grade = 0.54%
Top of pavement ℄
Grade = 0.26%
Top of curb E. side
R = 266' L = 129.99
Ground line 30' E. of ℄
PROPERTY OF COUNTY OF RIVERSIDE
Office of the Road Commissioner
SIERRA FOOTHILL TRACT No 3
STREET GRADES
INDIA AVENUE
ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
DATE
October 1952
SCALE
1" = 40'
FILE No
5A-259
CHARLES BRUNING COMPANY
PLAN PROFILE PLATE A
R-557 713-Z

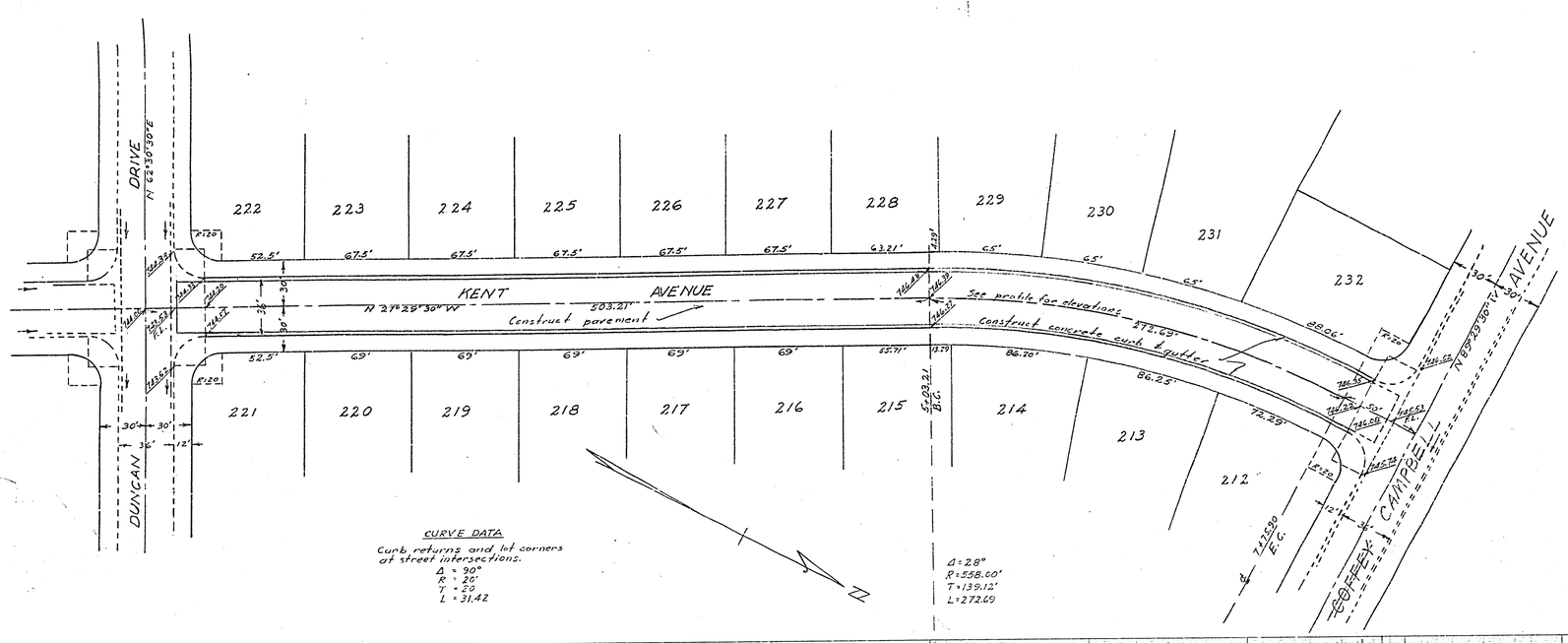

SHEET 3 OF 6 SHEETS
DUNCAN DRIVE
RUTLAND AVENUE
Not a part of this subdivision
Construct concrete curb & gutter
See profile for elevations
Construct pavement
CAMPBELL COFFEY AVENUE
PHILBIN AVENUE
CURVE DATA
LOT CORNERS & CURB RETURNS
Δ = 90°
R = 20'
T = 20'
L = 31.42'
PLAN
Scale - 1" = 40'
PROFILE
Vertical Scale - 1" = 4'
Top of curb
Granite outcrop 12' W. of ℄
Ground line 12' W. of ℄
Ground line 30' W. of ℄
Curve 18' W. of ℄
Granite - 6' W. of ℄
Top of pavement ℄
Ground line ℄
Ground line 20' E. of ℄
Ground line 30' E. of ℄
Curve 18' E. of ℄
PROPERTY OF
COUNTY OF RIVERSIDE
Office of the Road Commissioner
Approved this 30 day of January 1953
A. C. Keith, County Surveyor
By C. T. Wensley Deputy
SIERRA FOOTHILL TRACT No. 3
STREET GRADES
RUTLAND AVENUE
ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
DATE
October 1952
SCALE
1" = 40'
FILE No.
5A-259 3
F.B. 5/21 FB 1/60
R-557

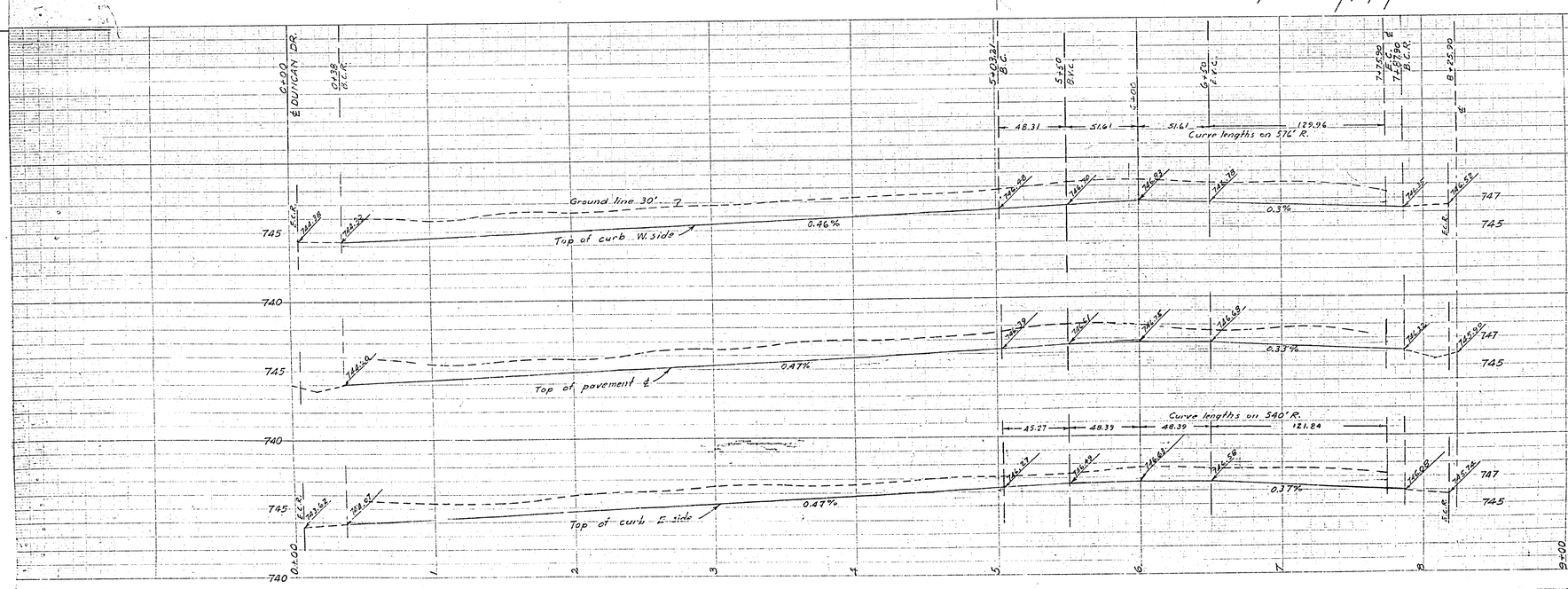


COFFEY
CAMPBELL
AVENUE
CAMPBELL AVE.
RUTLAND
KENT
INDIA
NOBLE ST.
End of Improvement
See profile for elevations
Construct pavement
Construct concrete curb & gutter
N 89° 29' 30" W
350.93'
624.93'
N 00° 30' 30" E
261
262
263
264
265
266
267
268
269
270
271
272
273
260
259
258
235
234
233
232
212
211
PLAN
Scale 1" = 40'
CURVE DATA
Curb returns and lot corners at street intersection.
Δ = 90°
R = 20'
T = 20
L = 31.42
Approved this 30 day of January 1953
A. C. Keith County Surveyor
By Deputy
PROFILE
Vertical Scale 1" = 4'
END OF IMPROVEMENT
RUTLAND AVE
KENT AVE.
INDIA AVE.
Ground surface
Top of curb
Top of pavement ℄
Grade = 1.17%
Grade = 1.11%
Grade = 1.06%
2.53%
1.37%
0.69%
1.36%
PROPERTY OF
COUNTY OF RIVERSIDE
Office of the Road Commissioner
SIERRA FOOTHILL TRACT No 3
STREET GRADES
COFFEY AVENUE
ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
DATE
October 1952
SCALE
1" = 40'
FILE No
5A-259-②
R-557



SIERRA FOOTHILL TRACT NO.3
STREET GRADES
PHILBIN AVENUE
ALBERT A. WEBB ASSOCIATES
CIVIL ENGINEERS
October 1952
1"=40'
5A-259
PROPERTY OF COUNTY OF RIVERSIDE
PLAN
PROFILE
PHILBIN
AVENUE
CHALLEN
INDIA
AVENUE
RUTLAND
AVENUE
TYPICAL SECTION CROSS GUTTER
TYPICAL SECTION CURB & GUTTER
TYPICAL SECTION CO. STREET
PLOT PLAN





PROPERTY OF
COUNTY OF RIVERSIDE
Office of the Road Commissioner

SIERRA FOOTHILL TRACT Nº 3		
STREET GRADES		
KENT AVENUE		
ALBERT A. WEBB ASSOCIATES		
CIVIL ENGINEERS		
DATE	SCALE	FILE Nº
October 1952	1" = 40'	5A-259

R-557 713-Z

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PROFILE PLATE A EUGENE DIETZGEN CO.