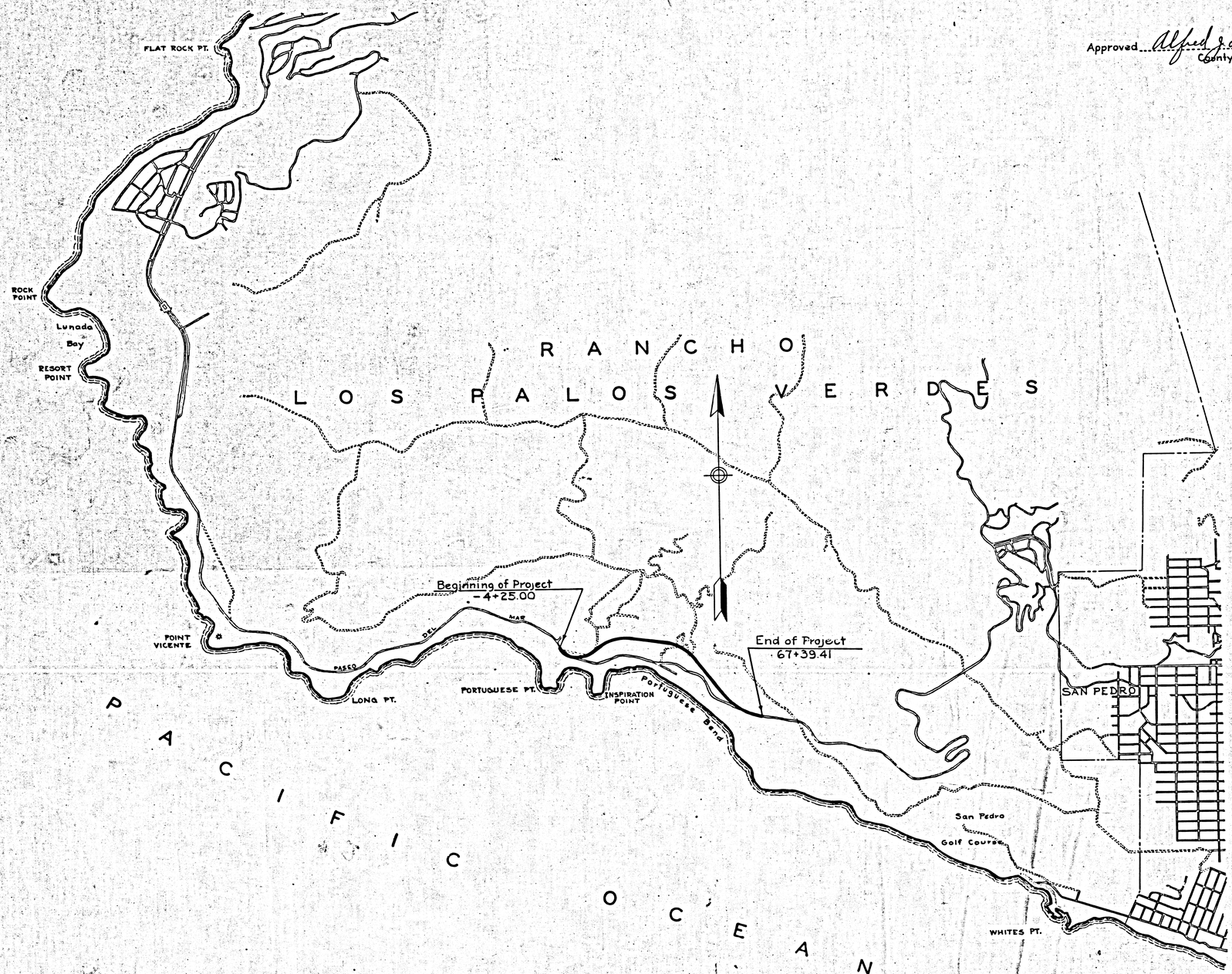
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
2	CAL.				

DIST.	COUNTY	ROUTE	SEC.	SHEET NO.	TOTAL SHEETS
VII	LA	Pacific Palos Verdes South	1	6	

D.V. Cortelyou
DIRECTOR OF PUBLIC WORKS

Approved Alfred Jones
County Surveyor
APPROVED



NOTE:
TRACINGS ARE ON FILE IN TEMPORARY FILE IN PUBLIC WORKS OFFICE
Negatives filed in Blue Print Dept. as Negative No. 271 Shts. 1, 3, 4, 5 and 6.

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C.S.

F.M. 11144

A1 OF A6

DIST.	COUNTY	ROUTE	SEC.	SHEET No.	TOTAL SHEETS
VII	LA	Feeder-Palos Verdes Dr. South		3	6

Approved _____ County Surveyor

Approved _____ Dist. Eng. Dist. VII

Approved _____ Engineer, Surveys and Plans.

_____ State Highway Engineer

Palos Verdes Corp. E-19-28 (O.R. 5417-201)

Palos Verdes Corp. E-19-28 (O.R. 5417-201)

Δ = 23°56'00"
R = 875'
T = 185.46'
L = 365.50'

0-59.50 E.C.

0-04.75 B.C.

Δ = 55°59'45"
R = 900'
T = 478.50'
L = 879.58'

CRENSHAW BLVD. (PROPOSED)

Existing Pavement

40'

Install 28 Redwood Guide Posts Sta. 0+73 to Sta. 4+38.53 to Sta. 0+02

Found 2" I.P.

64.25'

40'

PALOS VERDES DRIVE SOUTH C.S.B-1082-3

N. 50°59'20" E. 983.98'

Install 11 Laminated Timber Guard Rail Sta. 10+25 to Sta. 14+64 on Rt.

3/4" Hydrant

1" Water Pipe

S. 81°07'55" E. 984.61'

40'

-4+25.00 P.O.C.

S. 73°00'55" E. 814.56'

Δ = 23°56'00"
R = 875'
T = 185.46'
L = 365.50'

Identical

Existing 22' Rock and Oil Pavement

P.I. 5+22.3

Beginning of Project
-4+25.00
Join Pavement

0-59.50 E.C.
EQUATION
4+82.12 P.V.D.R.S.
(2+35.83 P.V.C. R.D.)

PALOS VERDES

Δ = 47°33'40"
R = 300.79'
T = 133.79'
L = 235.83'

Install 10 Redwood Guide Posts Sta. -0+44 to Sta. 5+24.34 to Sta. 5+73

Δ = 40°19'20"
R = 300'
T = 110.15'
L = 211.13'

0-69.83 B.C.

LOT H

Δ = 47°52'45"
R = 1500'
T = 665.95'
L = 1253.47'

RANCHO LOS PALOS VERDES

Existing 22' Rock and Oil Pavement

PALOS VERDES COAST ROAD

25'

Found 2" I.P.

22+21.78 E.C.

40'

U.S.G.&G.S. B.M. No. W 168
Standard Brass Capped Monument 140' East and 40' North, of intersection of Portuguese and Palos Verdes Coast Rd.
120' Rt. Sta. 5+25
Elev. 173.674

B.M. No. 1A
2" I.P. with Brass Cap marked "County Surveyor B.M. R.E. 7177", 6" high, top of small knoll, West side of deep Canyon.
177' Lt. Sta. 74+95
Elev. 227.528

WIDTH OF ROADBED -40'
Profile Grade is Theoretical Crown
Cut Slope 1:1
Fill Slope 1½:1

WIDTH OF ROADBED-28'
Profile Grade is Theoretical Crown
Cut Slope 1:1
Fill Slope 1½:1

EQUATION 4+82.12 P.V.D.R.S. = (2+35.83 P.V.C. R.D.)

Beginning of Project -4+25.00 Join Pavement

700' V.C.

Identical

3.913%

200' V.C.

+1.708%

200' V.C.

+0.909%

300' V.C.

-1.443%

300' V.C.

Place 24"x64' C.M.P. Az. 97° 1 Std. H.W. Conc. 0.98 c.y. R.S. 30 lbs. E.B. 3.2 c.y.

Place 24"x135' C.M.P. Az. 90° 11' L. H.W. Conc. 1.30 c.y. R.S. 97 lbs. E.B. 6.5 c.y.

3900 S.Y. Q.11

17,900 S.Y. Q.11

Cu. Yds.	Exc	464	275	688	584	22	143	2453	6546	5933	4011	1273	—	227	1269	187	449	1076	1337	196	—	233	1074	1373	4207	2623	2167
	Fmb. +10%	7	281	457	479	1335	730	—	—	—	—	4001	8413	3386	702	507	13	—	—	279	700	176	—	—	—	—	737
Sta.		0	1	2	3	4	5	6	7	8	9	10	1	2	3	4	5	6	7	8	9	20	1	2	3	4	5	26

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Q.D.g.

F.M. 11144

A 2 OF A 6

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
7	Cal.				

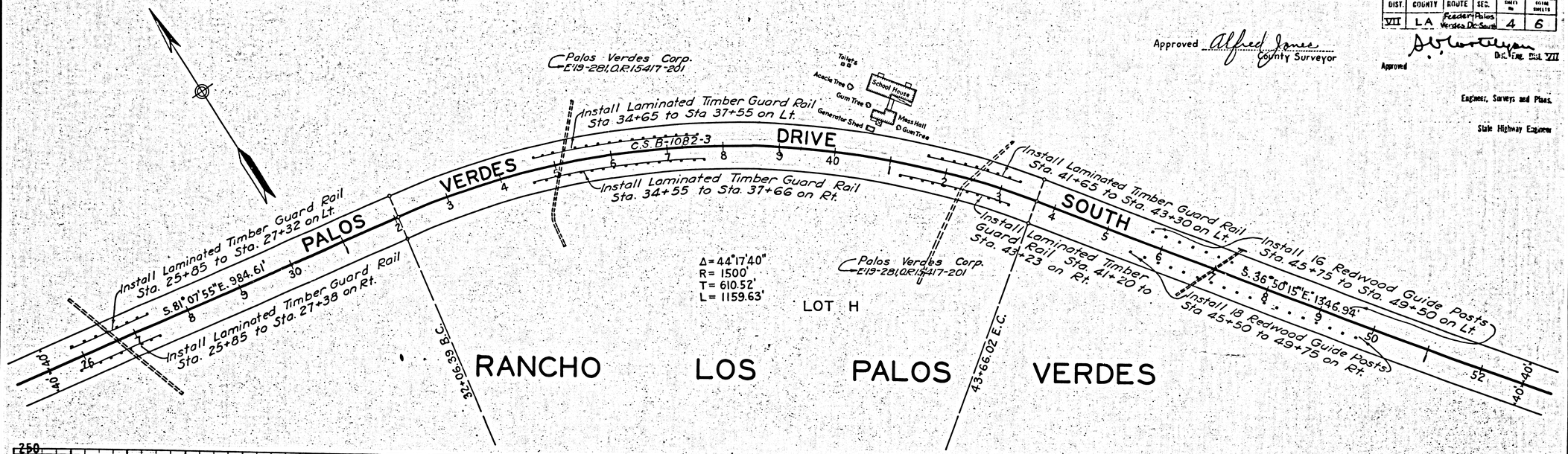
DIST.	COUNTY	ROUTE	SEC.	SHEET NO.	TOTAL SHEETS
VII	LA	Feeder Palos Verdes Dr. South		4	6

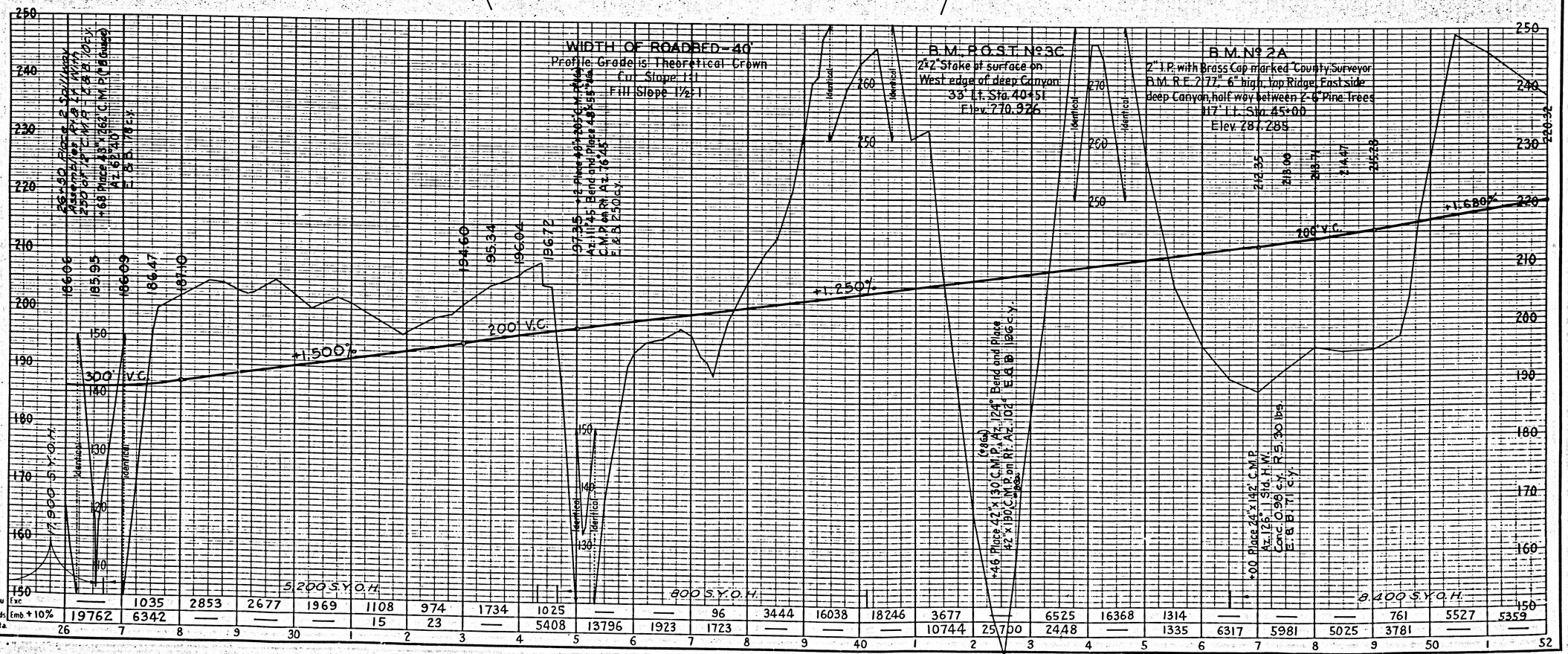
Approved Alfred Jones
County Surveyor

Approved
D.C. Eng. Dist. VII

Engineer, Surveys and Plans.

State Highway Engineer





Sta.	26	7	8	9	30	1	2	3	4	5	6	7	8	9	40	1	2	3	4	5	6	7	8	9	50	1	52
Cu Exc	—	1035	2853	2677	1969	1108	974	1734	1025	—	—	96	3444	16038	18246	3677	—	6525	16368	1314	—	—	—	—	761	5527	5359
Yds. Emb + 10%	19762	6342	—	—	—	15	23	—	5408	13796	1923	1723	—	—	—	10744	25700	2448	—	1335	6317	5981	5025	3781	—	—	—

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A.88.

F.M. 1114

A3 OF A6

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
2	CAL.				

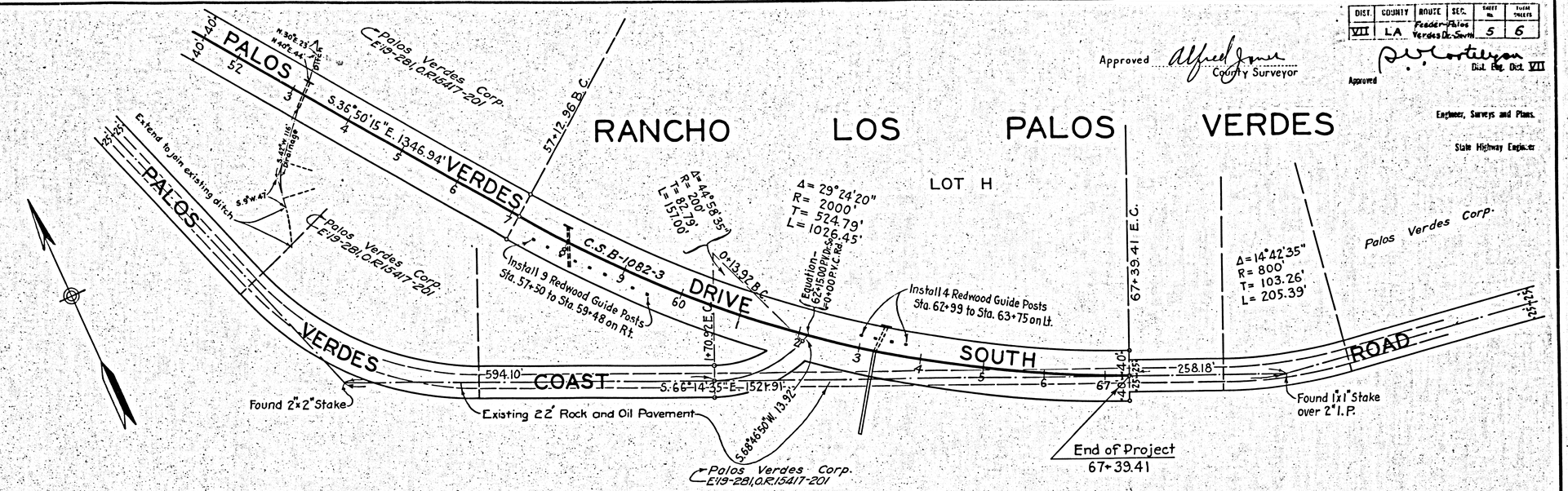
DIST.	COUNTY	ROUTE	SEC.	SHEET NO.	TOTAL SHEETS
VII	LA	Feeder-Palos Verdes Dr. South		5	6

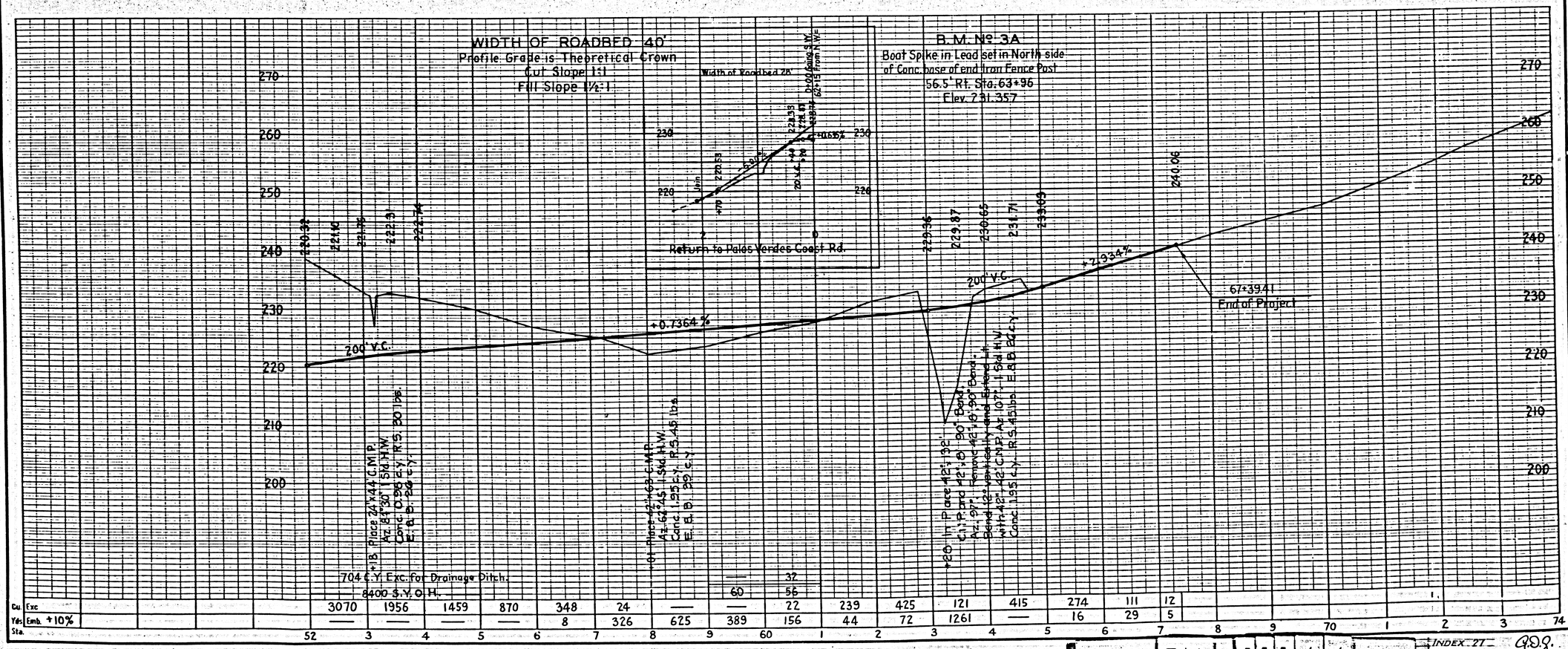
Approved Alfred Jones County Surveyor

Approved P. V. Corterlyon Dist. Eng. Dist. VII

Engineer, Surveys and Plans.

State Highway Engineer



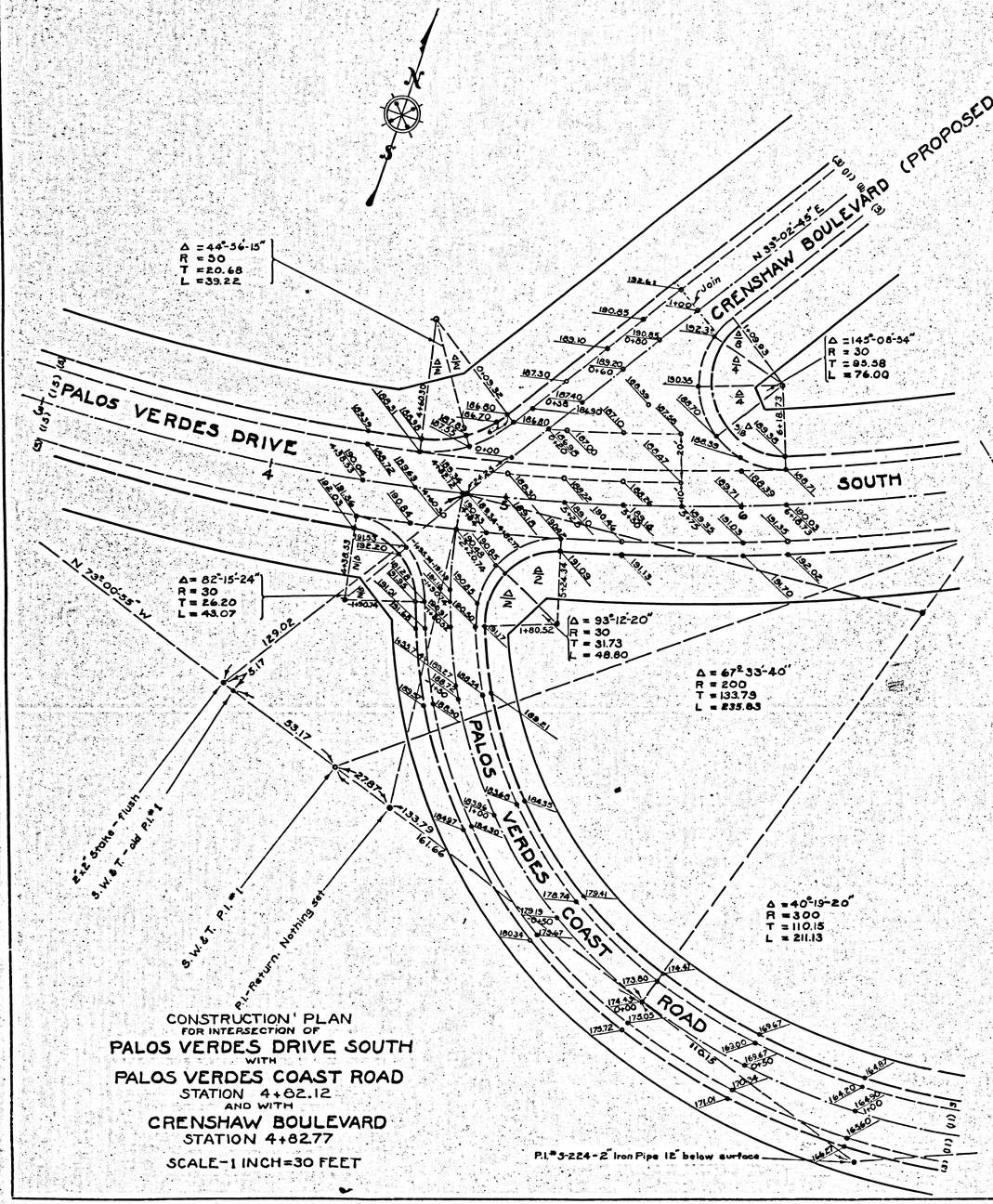


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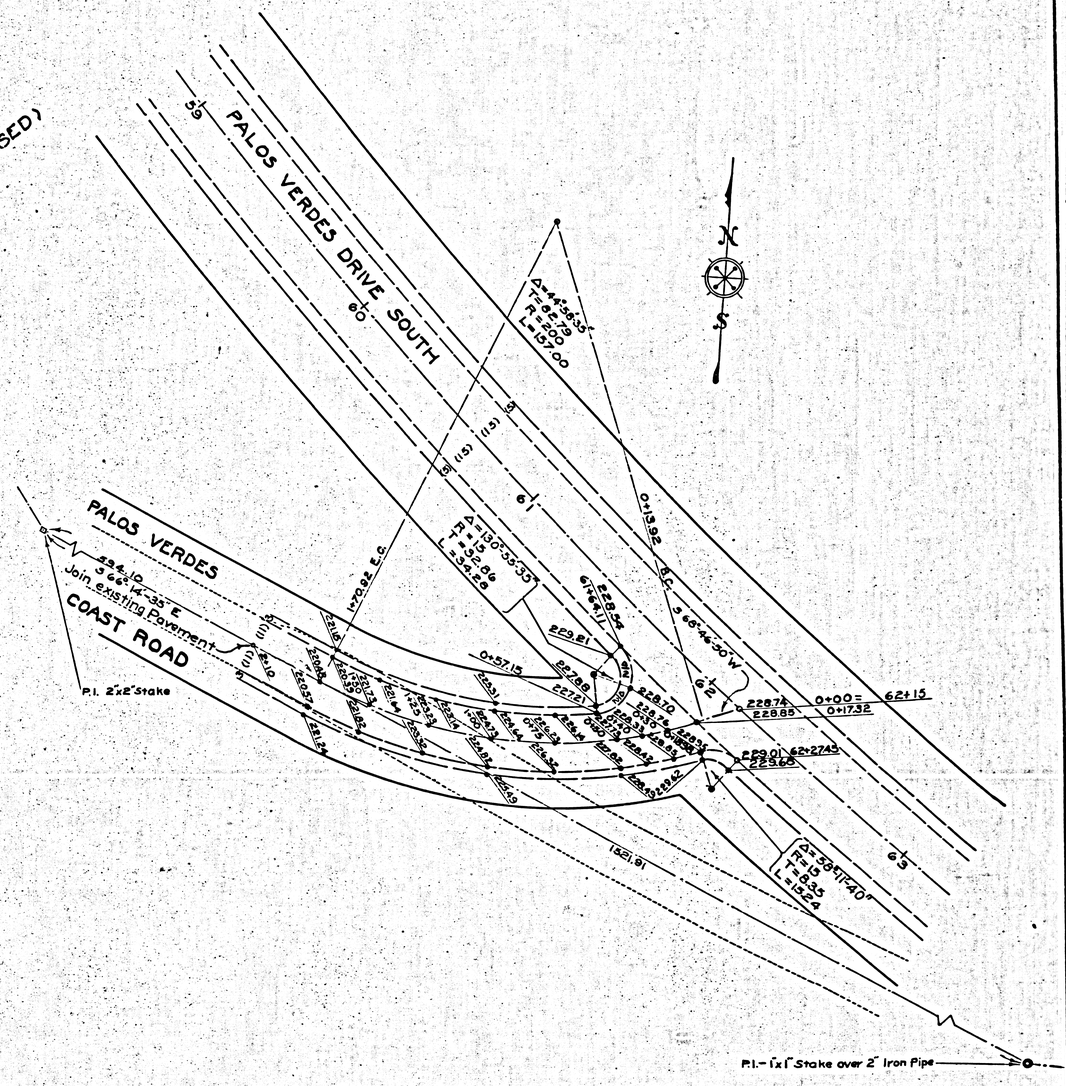
DIST	COUNTY	ROUTE	SEC.	SHEET NO	TOTAL SHEETS
VII	LA	Frozen Palos Verdes-South		6	6

APPROVED Alfred Jones COUNTY SURVEYOR

APPROVED D. W. Coffelt DIST. ENGINEER



CONSTRUCTION PLAN
FOR INTERSECTION OF
PALOS VERDES DRIVE SOUTH
WITH
PALOS VERDES COAST ROAD
STATION 4+82.12
AND WITH
CRENSHAW BOULEVARD
STATION 4+82.77
SCALE-1 INCH=30 FEET



CONSTRUCTION PLAN
FOR INTERSECTION OF
PALOS VERDES DRIVE SOUTH
WITH
PALOS VERDES COAST ROAD
STATION 62+15.00
SCALE-1 INCH = 30 FEET

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F.M. 11144

A5 OF A6

OF

LONG BEACH CITY

AND VICINITY

EPARED FOR THE BOARD OF SUPERVISORS, EX-OFFICIO
LECTION COMMISSIONERS OF LOS ANGELES COUNTY,
AND FOR THE REGISTRAR OF VOTERS

BOARD OF SUPERVISORS — REGISTRAR OF VOTERS
1ST-HUGH A. THATCHER — W. M. KERR
2ND-GORDON L. McDONOUGH
3RD-HARRY M. RAINE
4TH-JOHN R. QUINN
5TH-ROGER JESSUP

J. E. ROCKHOLD
COUNTY SURVEYOR

PRECINCT LINES AS OF
APRIL 1934

SEE SOUTH GATE DISTRICT MAP

SEE DOMINGUEZ DISTRICT MAP

CITY OF COMPTON

LUGO PR.

HYNES

BELLFLOWER

ARTESIA

LA MIRADA

CITY OF LONG BEACH

COUNTY

ORANGE

HARBOR PR.

BIXBY

PRECINCT

BELLFLOWER PR.

ARTESIA

ANAHEIM ST

CARSON

23

SHEET NO.	PRECINCT NAME	PRECINCT NOS.	TOWNSHIP	SUPERVISORIAL	ASSEMBLY	SENATORIAL	CONGRESSIONAL	COUNCIL
135	ALAMITOS	-	ALAMITOS	1	70	38	18	
131-132	ARTESIA	1 to 6	NORWALK	1	69	38	18	
133	BIXBY	-	BIXBY	1	70	38	18	
146-147	LONG BEACH CITY	1 to 19 252 to 254 268 to 270	LONG BEACH	1	70	38	18	9
145	LONG BEACH CITY	20 & 255	LONG BEACH	1	71	38	18	5
141(143,145	LONG BEACH CITY	21 to 23 137-158 256 & 264	LONG BEACH	1	70	38	18	5
141-142	LONG BEACH CITY	24 to 47 257 to 259 271 to 273	LONG BEACH	1	70	38	18	8
137, 142	LONG BEACH CITY	48 to 82 265-266	LONG BEACH	1	70	38	18	2
136-137	LONG BEACH CITY	83 to 124 260 & 267	LONG BEACH	1	70	38	18	1
138	LONG BEACH CITY	125 to 140	LONG BEACH	1	71	38	18	3
138-141	LONG BEACH CITY	141 to 158	LONG BEACH	1	70	38	18	4
141,144,145	LONG BEACH CITY	159 to 182	LONG BEACH	4	71	38	18	5
146 to 148	LONG BEACH CITY	183 to 185	LONG BEACH	4	71	38	18	9
138 to 141 144-145	LONG BEACH CITY	186 to 218 261 to 263	LONG BEACH	4	71	38	18	7
138 to 141	LONG BEACH CITY	219 to 234	LONG BEACH	4	71	38	18	6
136 to 140	LONG BEACH CITY	235 to 243	LONG BEACH	4	71	38	18	4
138	LONG BEACH CITY	244 to 250		4	71	38	18	3
147	LONG BEACH CITY	251	LONG BEACH		69	38	18	4
134	SIGNAL HILL CITY	1 to 7	SIGNAL HILL		70	38	18	

COVER SHEET

F.M. 11144

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C.S. B-1144