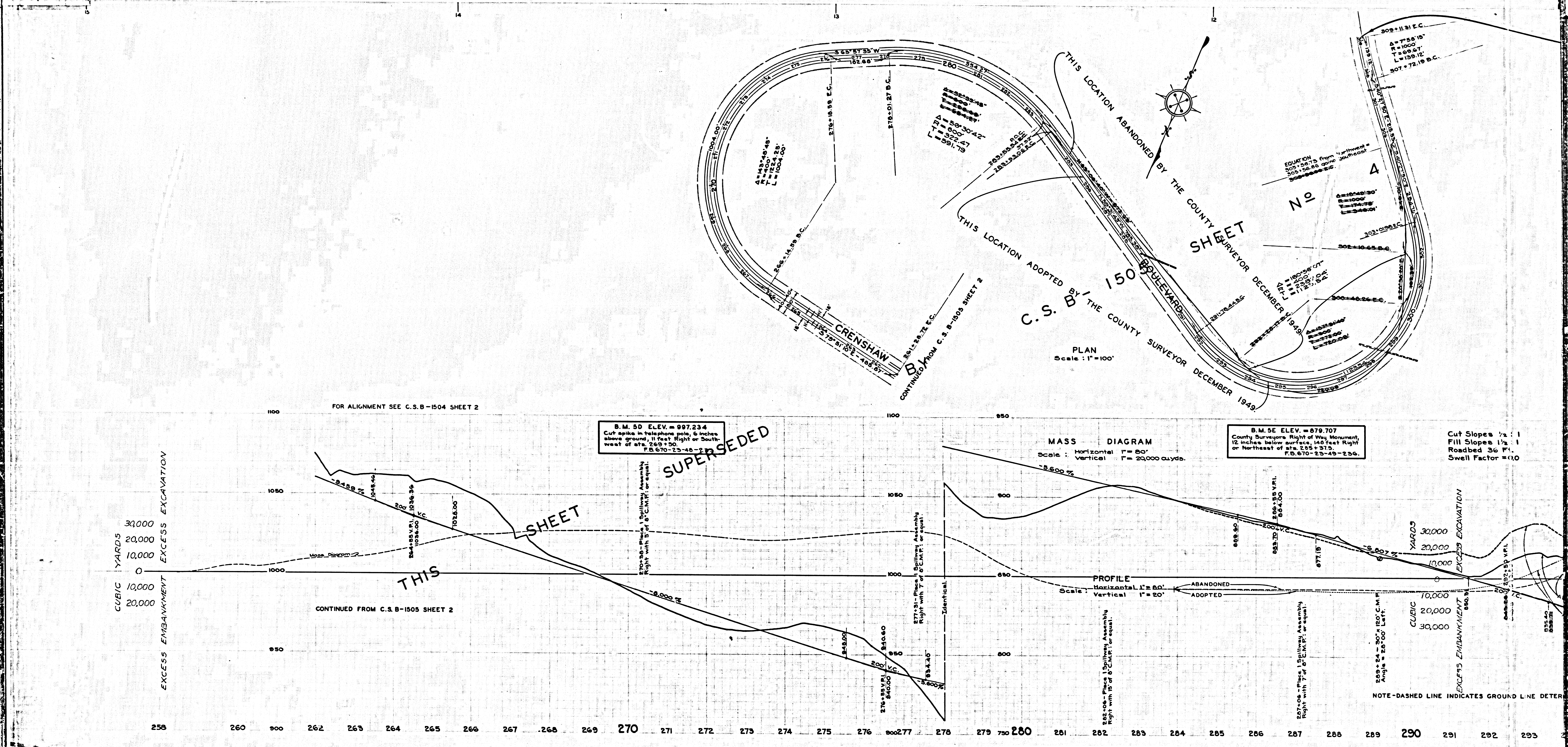


B.M. 5D ELEV. = 997.234
Cut spike in telephone pole, 6 inches above ground, 11 feet Right or Southwest of sta. 269+50.
F.B. 670-23-48-23

B.M. 5E ELEV. = 879.707
County Surveyors Right of Way Monument, 12 inches below surface, 148 feet Right or Northeast of sta. 285+37.5.
F.B. 670-23-49-236.

Cut Slopes ½ : 1
Fill Slopes 1½ : 1
Roadbed 36 Ft.
Swell Factor = 0.0

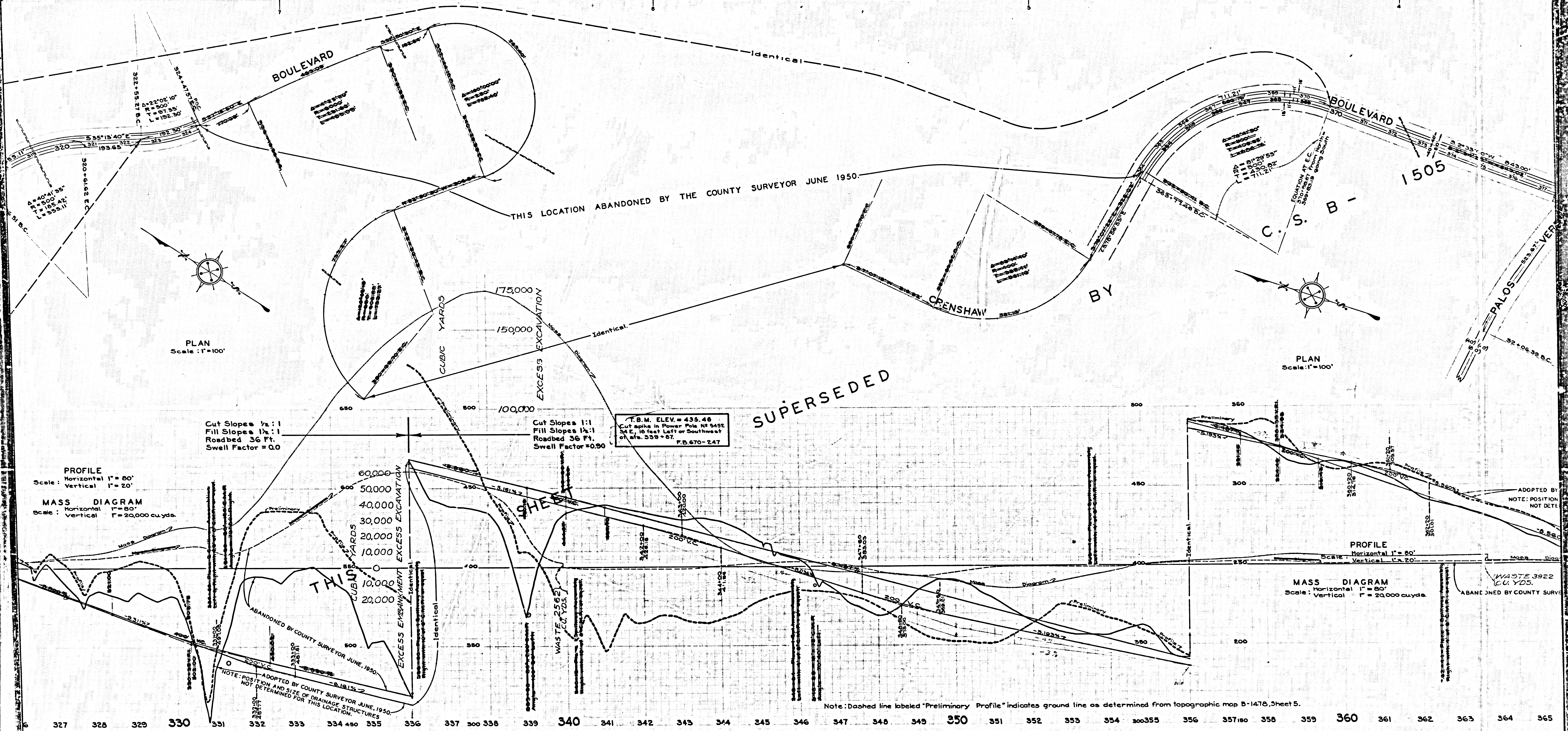
NOTE-DASHED LINE INDICATES GROUND LINE DETER

CSB 1505-3

A1 OF A4

CSB 1505-3

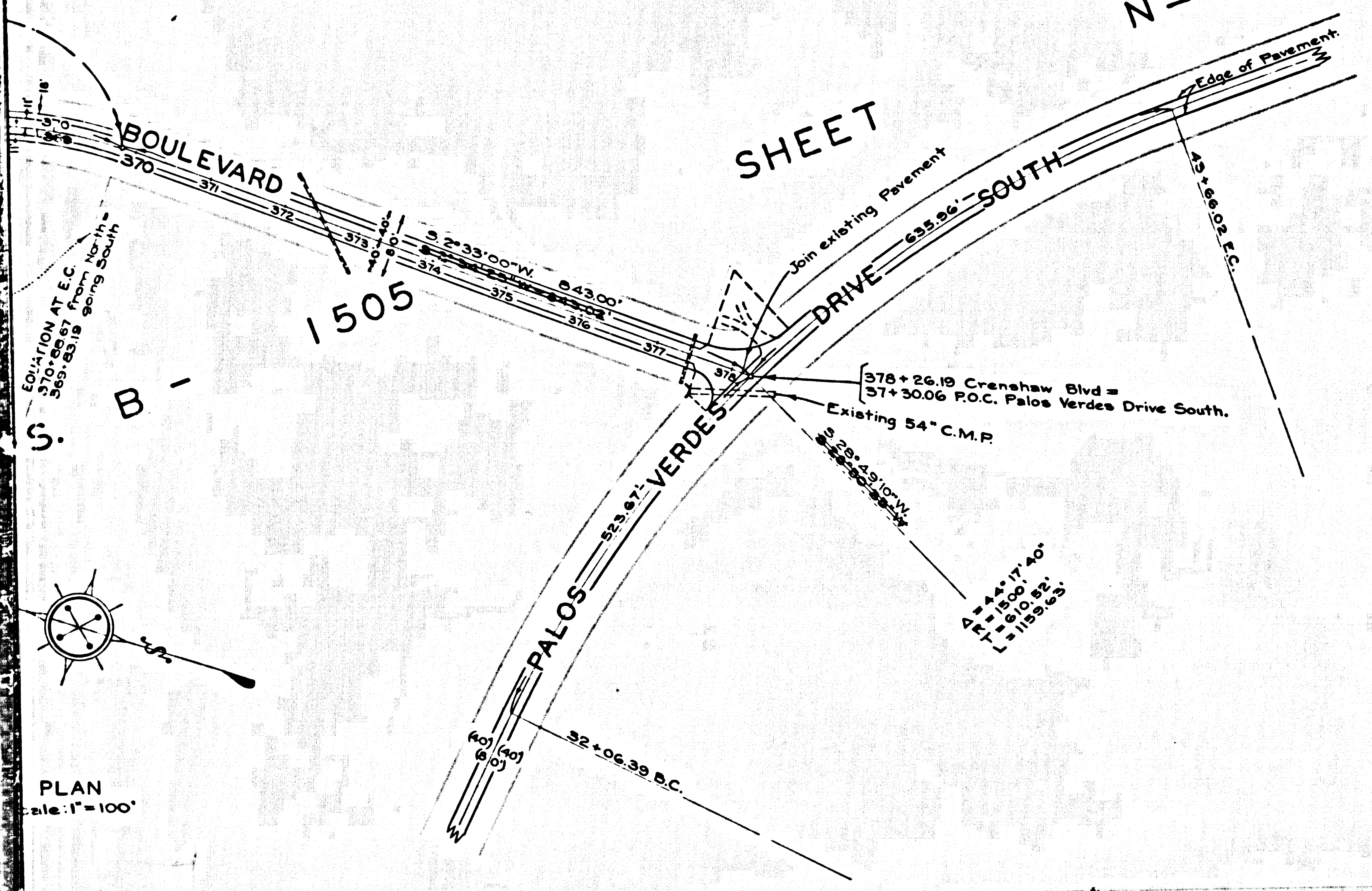
A2 OF A4



CSB 1505-3

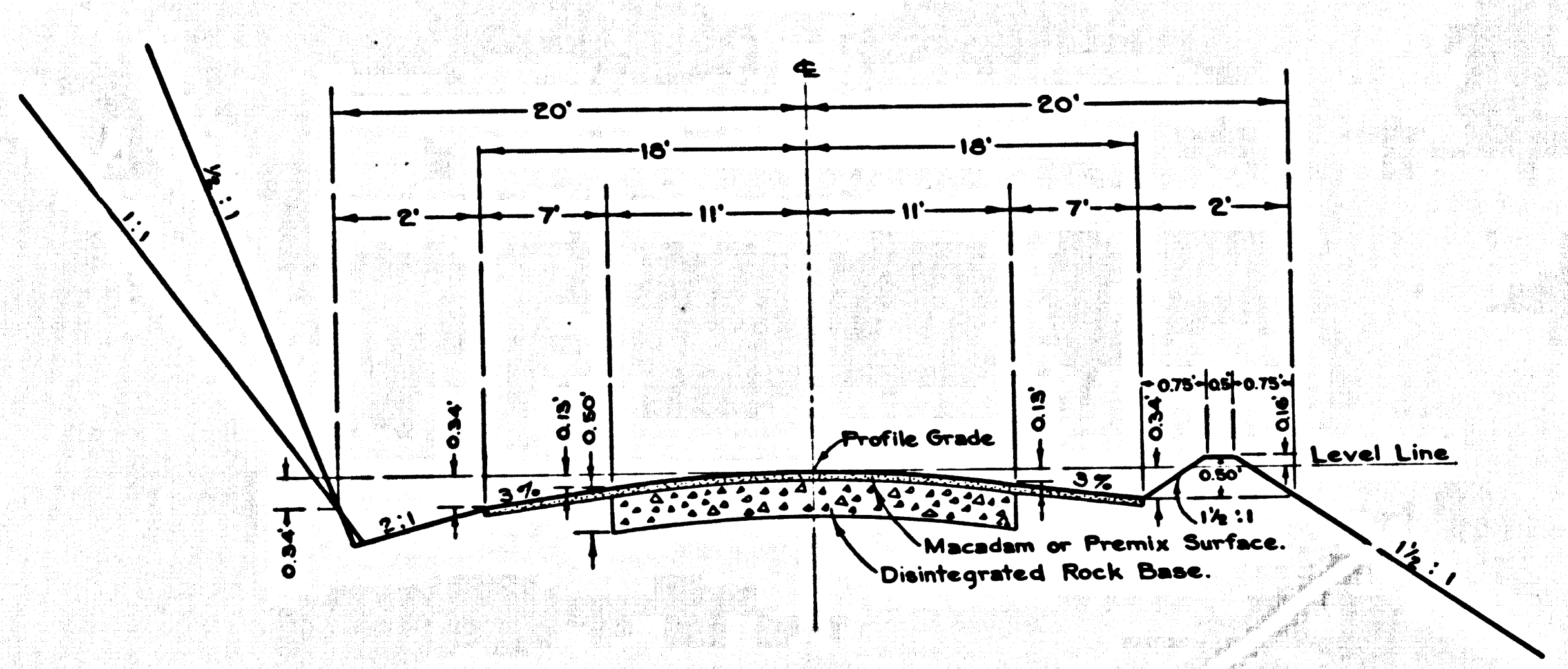
A3 OF A4

THIS SHEET SUPERSEDED BY C.S.B-1505 SHEET № 4.

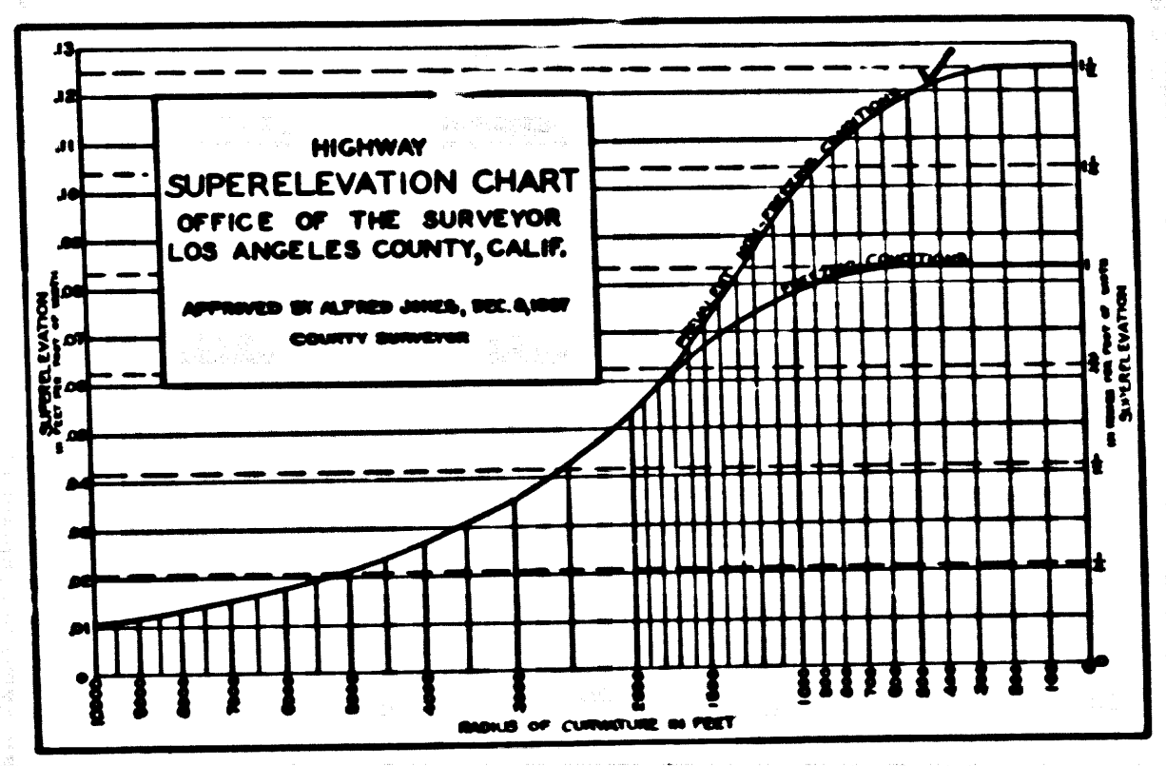


STANDARD CROSS SECTION

Not to Scale.

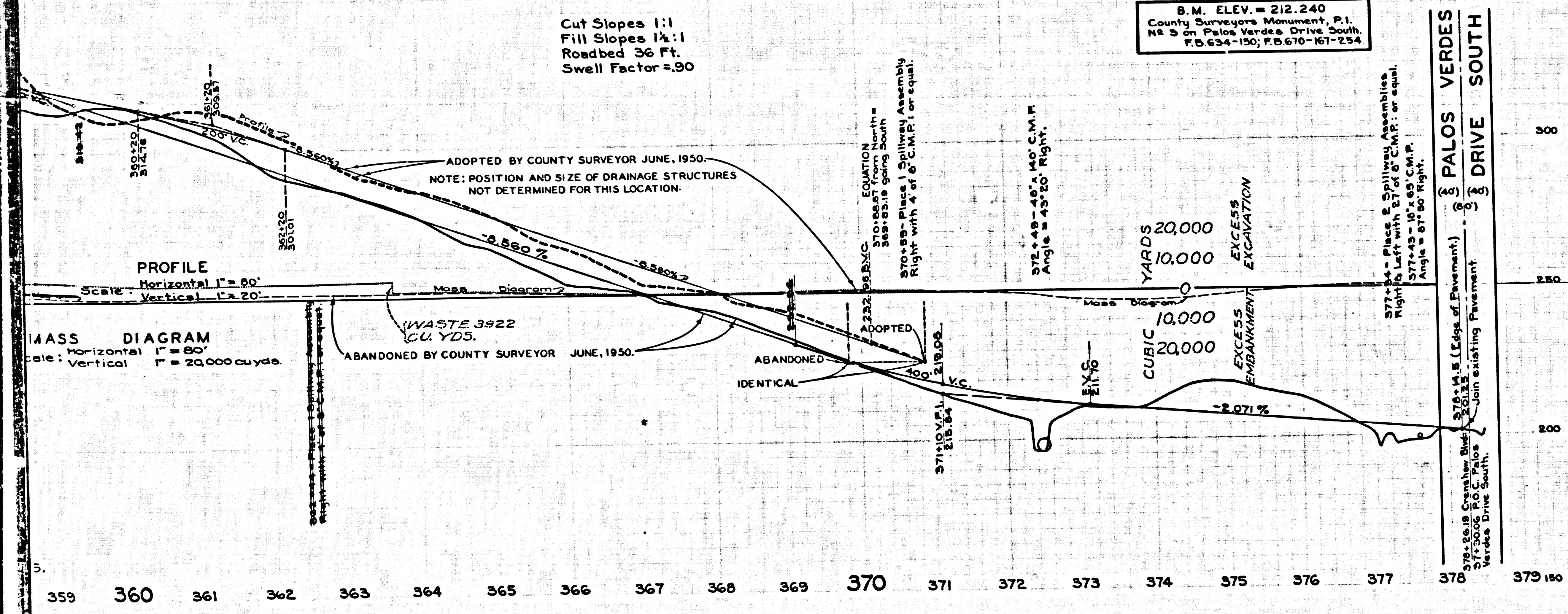


On Curves – County Surveyor's Standard Superelevation to be Used.
(See Chart Below.)



Cut Slopes 1:1
Fill Slopes 1½:1
Roadbed 36 Ft.
Swell Factor = .90

B.M. ELEV. = 212.240
County Surveyors Monument, P.I.
№ 3 on Palos Verdes Drive South.
F.B. 634-150; F.B. 670-167-254


361+20 309.57
360+20 314.76
362+20 301.01
200' V.C.
Profile
-8.560%
-8.560%
-8.560%
ADOPTED BY COUNTY SURVEYOR JUNE, 1950.
NOTE: POSITION AND SIZE OF DRAINAGE STRUCTURES NOT DETERMINED FOR THIS LOCATION.
EQUATION 370+88.67 from North 369+83.19 going South
370+89 - Place 1 Spillway Assembly Right with 4' of 8" C.M.P. or equal.
232.98 B.V.C.
372+49 - 48" x 140' C.M.P. Angle = 43°20' Right.
YARDS
20,000
10,000
0
10,000
20,000
CUBIC
EXCESS EXCAVATION
EXCESS EMBANKMENT
Mass Diagram
377+34 - Place 2 Spillway Assemblies Right & Left with 27' of 8" C.M.P. or equal.
377+43 - 18" x 65' C.M.P. Angle = 67°30' Right.
PALOS VERDES DRIVE SOUTH
(40) (40)
(80)
378+14.8 (Edge of Pavement.)
201.35
Join existing Pavement
378+26.19 Crenshaw Blvd. = 37+30.06 P.O.C. Palos Verdes Drive South.
PROFILE
Scale: Horizontal 1" = 80'
Vertical 1" = 20'
MASS DIAGRAM
Scale: Horizontal 1" = 80'
Vertical 1" = 20,000 cu yds.
WASTE 3922 CU. YDS.
ABANDONED BY COUNTY SURVEYOR JUNE, 1950.
ADOPTED
ABANDONED
IDENTICAL
400' V.C.
219.08
371+10 V.P.I. 215.84
E.V.C. 211.70
-2.071%
300
250
200
359
360
361
362
363
364
365
366
367
368
369
370
371
372
373
374
375
376
377
378
379 150
380

PLAN AND PROFILE OF
# CRENSHAW BOULEVARD
FROM
REDONDO AND WILMINGTON BOULEVARD
TO
PALOS VERDES DRIVE SOUTH

COUNTY SURVEYORS MAP № B-1505
SHEET 3 OF 4 SHEETS
SCALES – AS SHOWN
JOB NUMBER 8090

ALFRED JONES – COUNTY SURVEYOR
SURVEYED JANUARY 1939 – JUNE 1940

SURVEYED UNDER INSTRUCTIONS OF THE
BOARD OF SUPERVISORS PER ORDER DATED
APRIL 22, 1935

F.B. 670-144-159 & 232-254

FIELD WORK BY . . . . L. D. MOORE
L. S. HAMMOND
OFFICE WORK BY . . . . . J. A. LYON
CHECKED BY . . . . . L. K. FREEMAN

FOR ALIGNMENT SEE C.S.B-1504 SHEET 2
REVISED JANUARY 1950 AND JUNE, 1950. D.A.W.

DATUM – MEAN SEA LEVEL
ELEVATIONS SHOWN HEREON ARE BASED UPON
B.M. IN L.B. 720-12, THE DATUM OF WHICH WAS
DETERMINED FROM U.S.G.S. B.M. R.S. 28A (U.S. 103)
BASED UPON U.S.C. & G.S. ADJUSTMENT OF 1934.

This Sheet Superseded By C.S.B-1505-4, Added Dec. 1950

CSB 1505-3
A4 OF A4