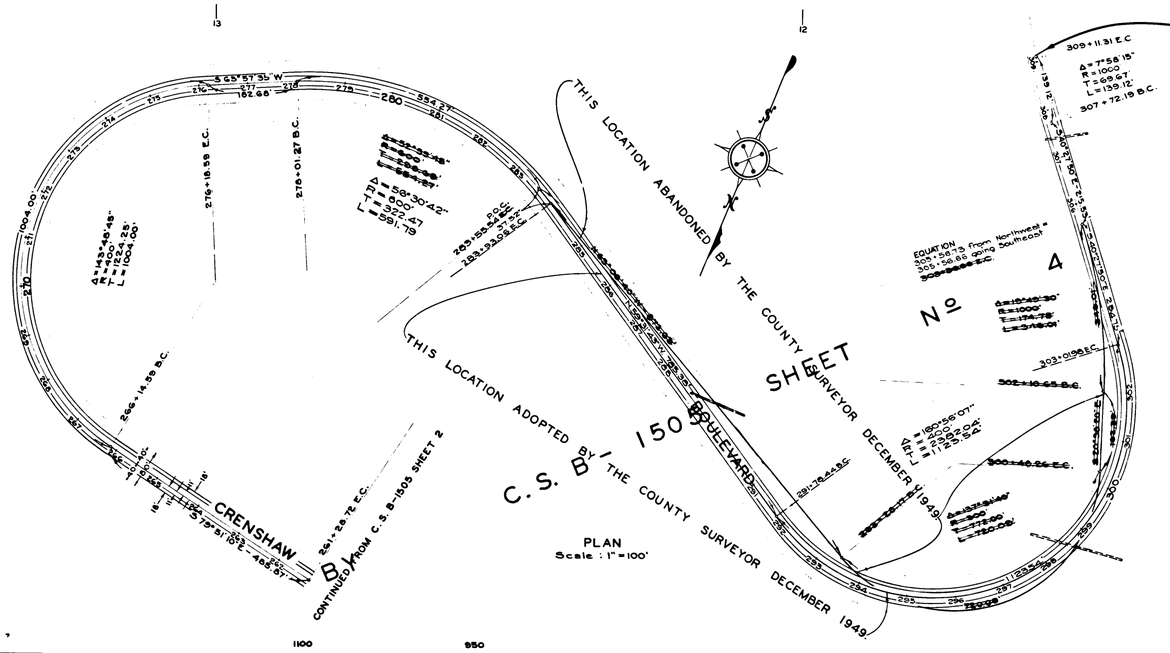
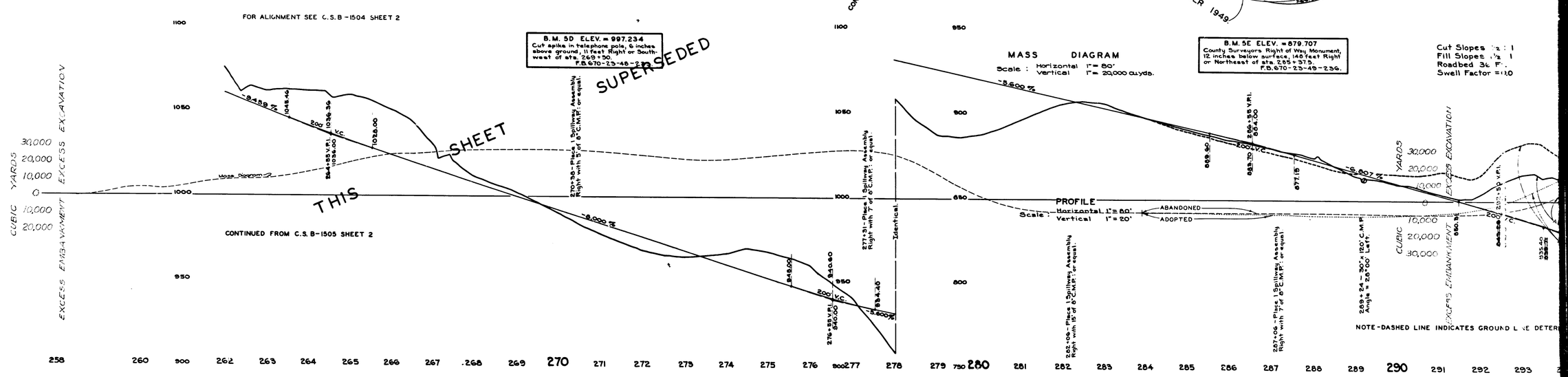
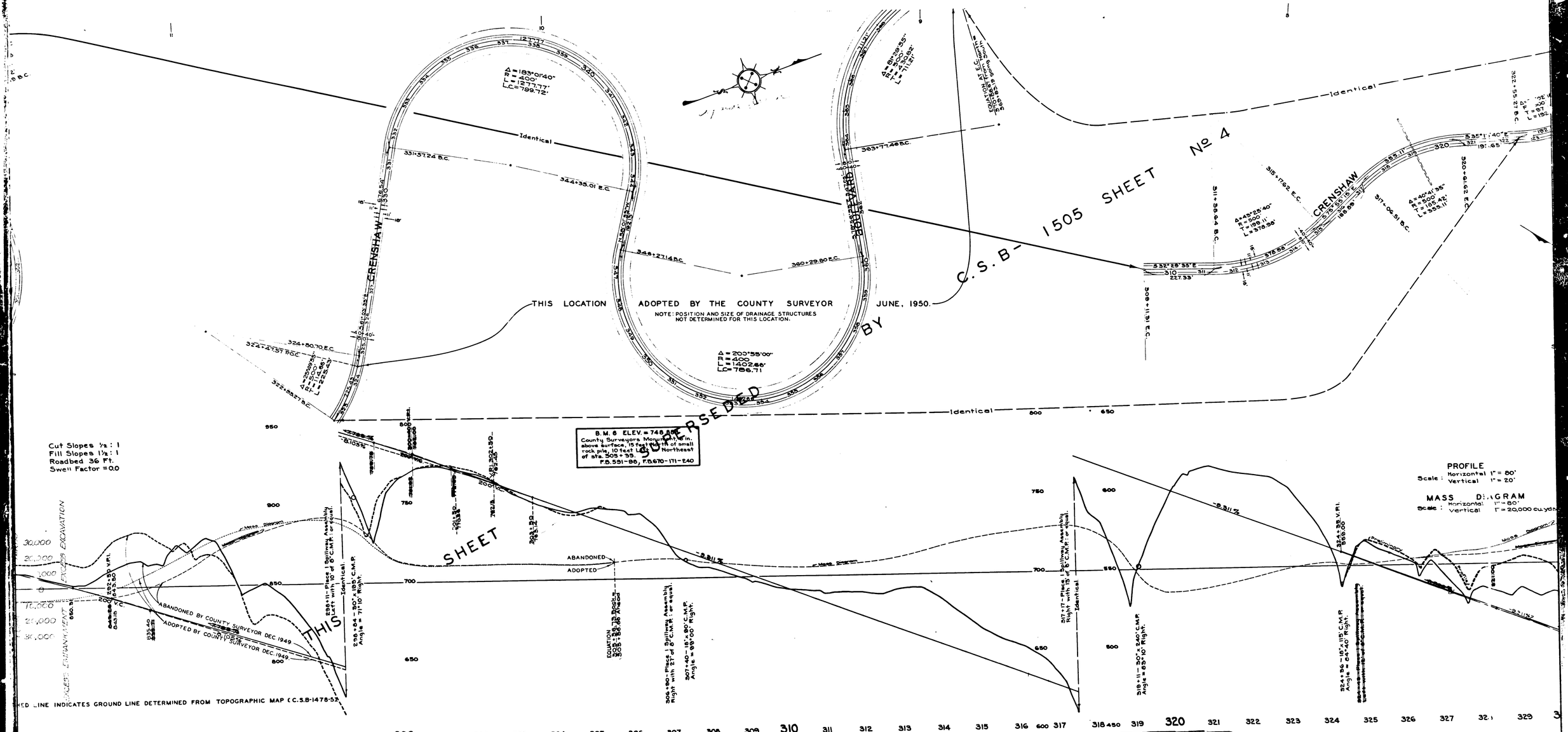
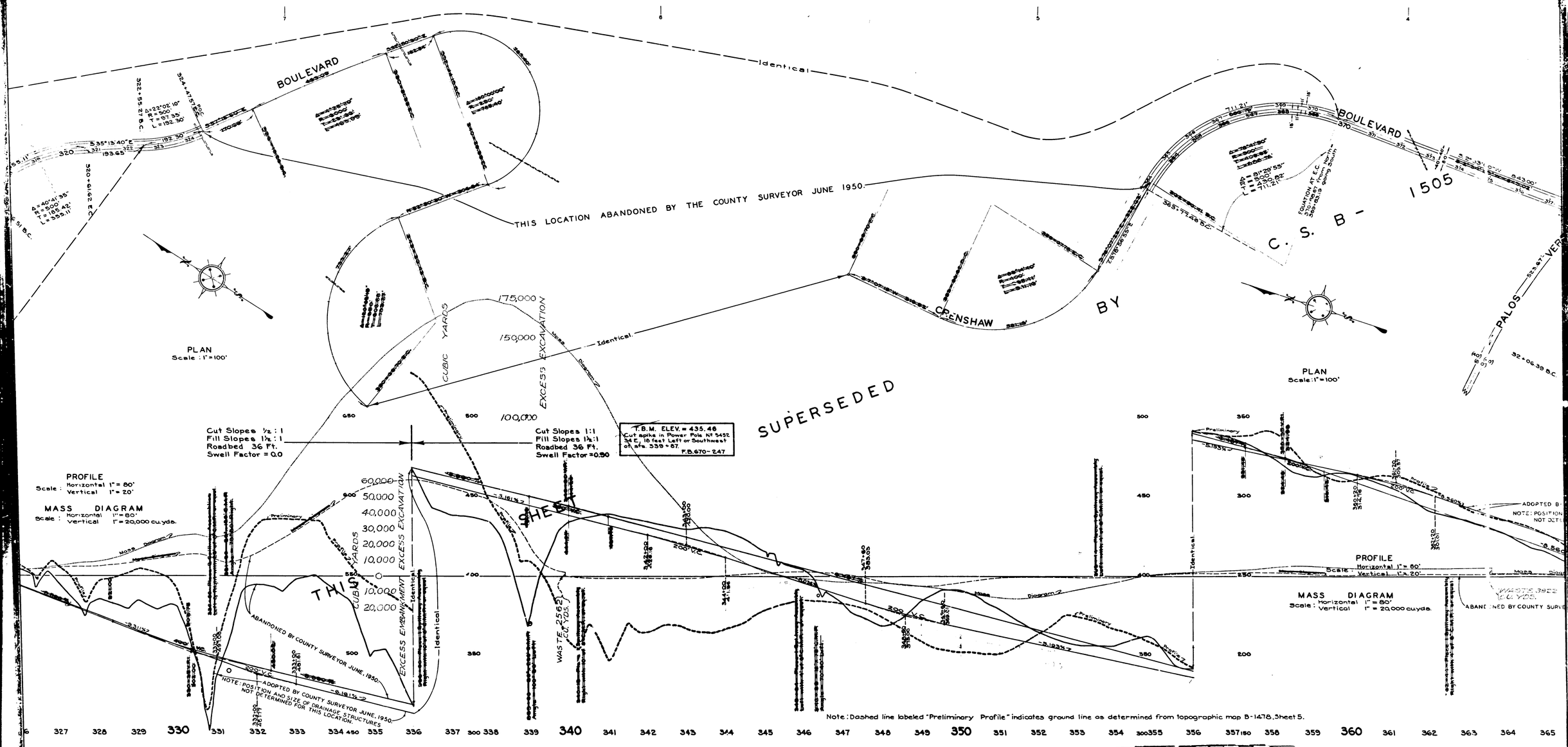




CSB 1505-3

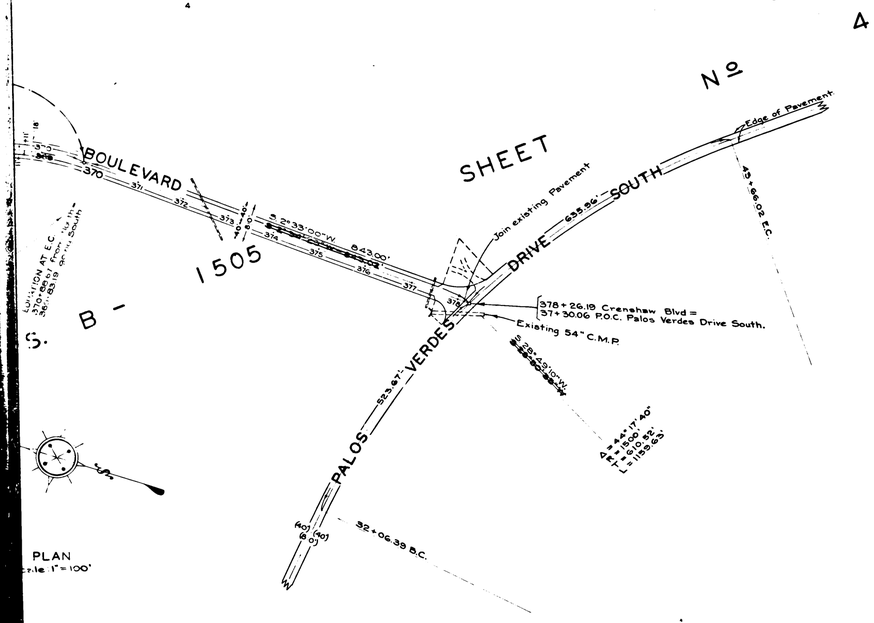
A1 OF A4


C.S.B- 1505 SHEET Nº 4
SUPERSEDED BY
THIS LOCATION ADOPTED BY THE COUNTY SURVEYOR JUNE, 1950.
NOTE: POSITION AND SIZE OF DRAINAGE STRUCTURES NOT DETERMINED FOR THIS LOCATION.
CRENSHAW BOULEVARD
CRENSHAW
Identical
Δ = 183°01'40"
R = 400'
L = 1277.77'
Lc = 799.72'
Δ = 200°55'00"
R = 400'
L = 1402.66'
Lc = 786.71
Δ = 81°29'55"
R = 400'
L = 1139.82'
L = 711.37'
Δ = 43°25'40"
R = 500'
T = 199.11'
L = 378.88'
Δ = 40°41'55"
R = 500'
T = 185.42'
L = 355.11'
B.M. 6 ELEV. = 748.80
County Surveyors Monument 6 in. above surface, 15 feet north of small rock pile, 10 feet west of small Northeast of sta. 305 + 35.
F.B. 591-86, F.B. 670-171-240
Cut Slopes ½ : 1
Fill Slopes 1½ : 1
Roadbed 36 Ft.
Swell Factor = 0.0
PROFILE
Scale: Horizontal 1" = 80'
Vertical 1" = 20'
MASS DIAGRAM
Scale: Horizontal 1" = 80'
Vertical 1" = 20,000 cu yds.
ABANDONED
ADOPTED
THIS SHEET
ABANDONED BY COUNTY SURVEYOR DEC 1949
ADOPTED BY COUNTY SURVEYOR DEC 1949
Mass Diagram
Preliminary
Cut
Fill
Excess Embankment
Excess Excavation
Equation 305 + 33.00 Ahead = 305 + 88.88 Back
296 + 64 - 30" x 185' C.M.P. Angle = 71°10' Right.
306 + 80 - Place 1 Spillway Assembly Right with 21' of 8' C.M.P. or equal.
307 + 40 - 18" x 80' C.M.P. Angle = 99°00' Right.
317 + 17 - Place 1 Spillway Assembly Right with 15' of 8' C.M.P. or equal. Identical
318 + 11 - 30" x 240' C.M.P. Angle = 85°10' Right.
324 + 36 - 18" x 115' C.M.P. Angle = 64°40' Right.
324 + 33 V.P.I. 856.00
CSB 1505-3
A2 OF A4



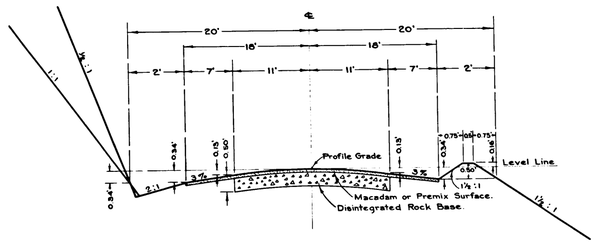
CSB 1505-3

A3 OF A4

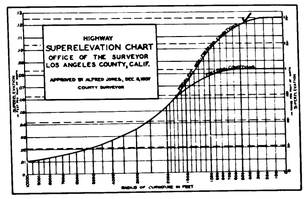


STANDARD CROSS SECTION

Not to Scale.



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



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

PLAN AND PROFILE OF

CRENSHAW BOULEVARD

FROM

REDONDO AND WILMINGTON BOULEVARD

TO

PALOS VERDES DRIVE SOUTH

COUNTY SURVEYORS MAP NºB-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

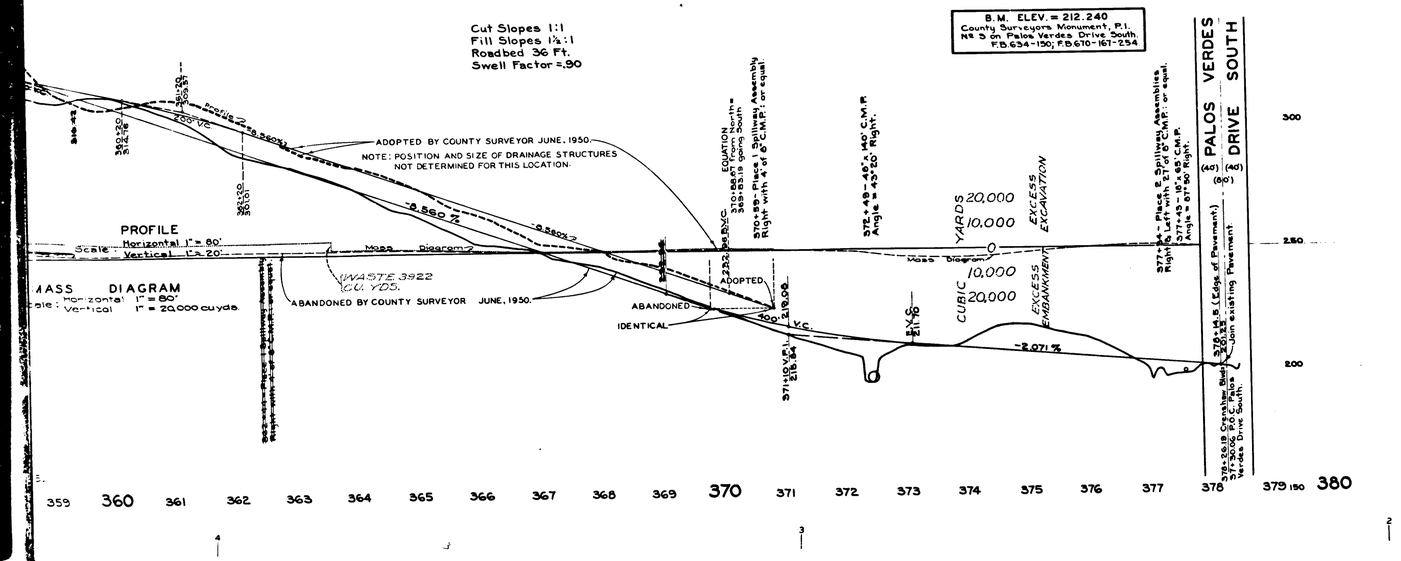
OFFICE WORK BY. . . . . J. A. LYON

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