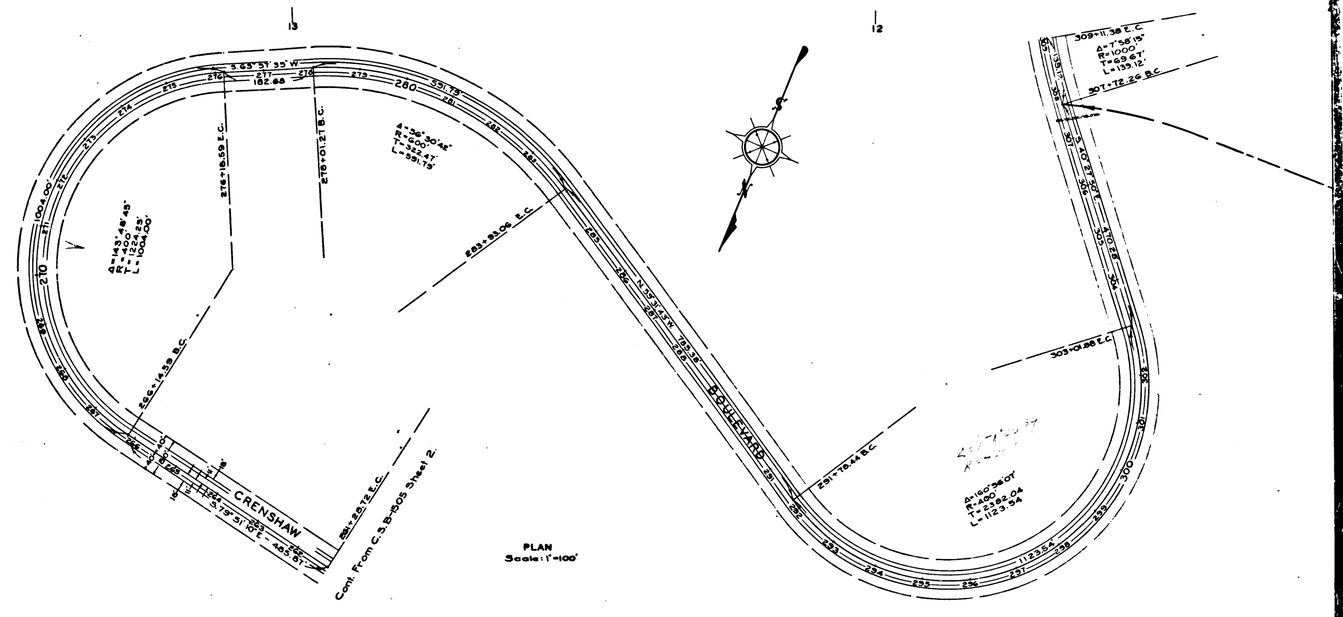
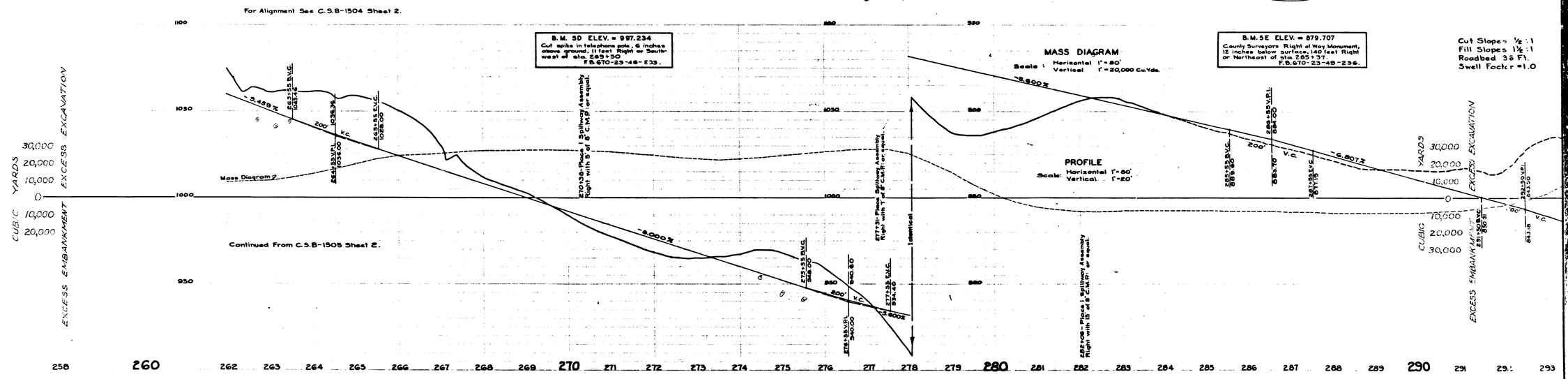
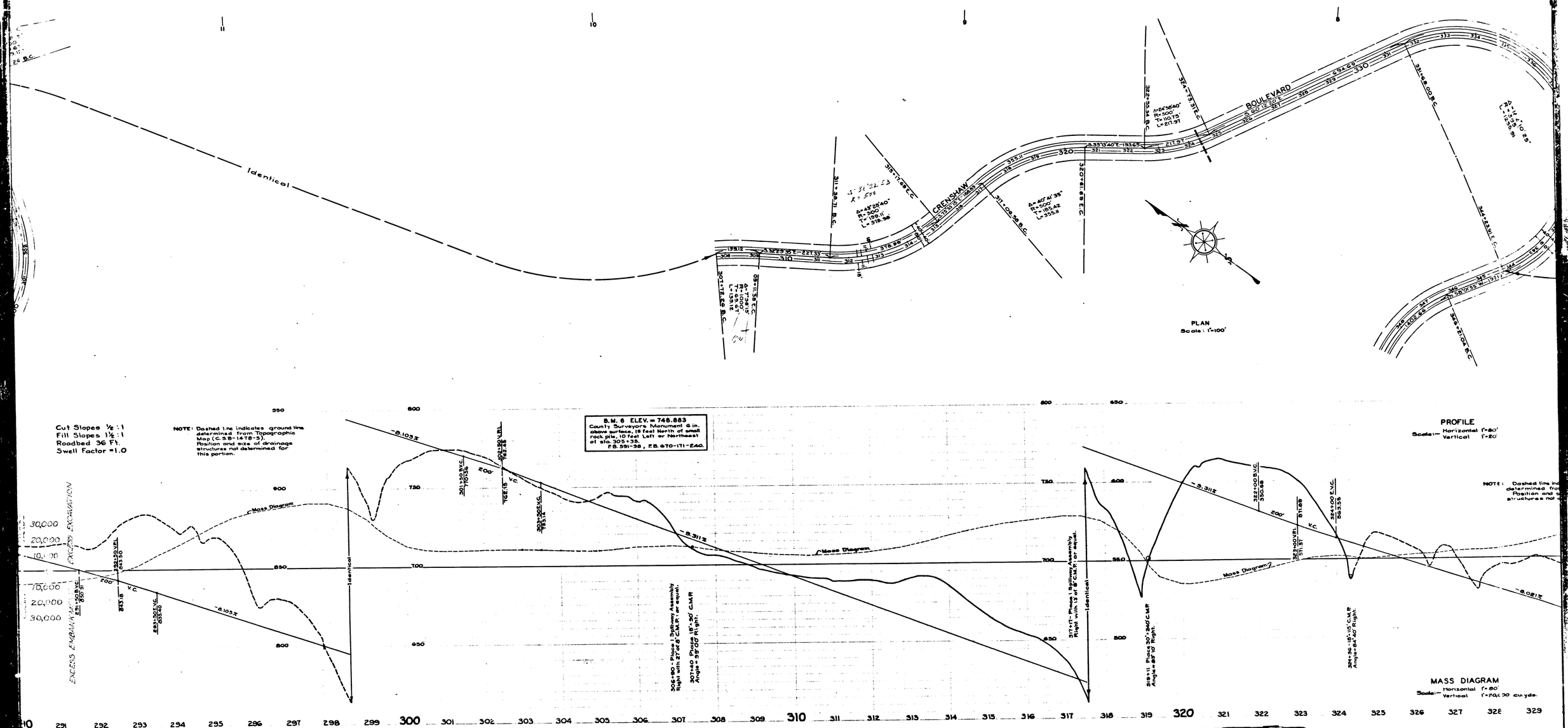


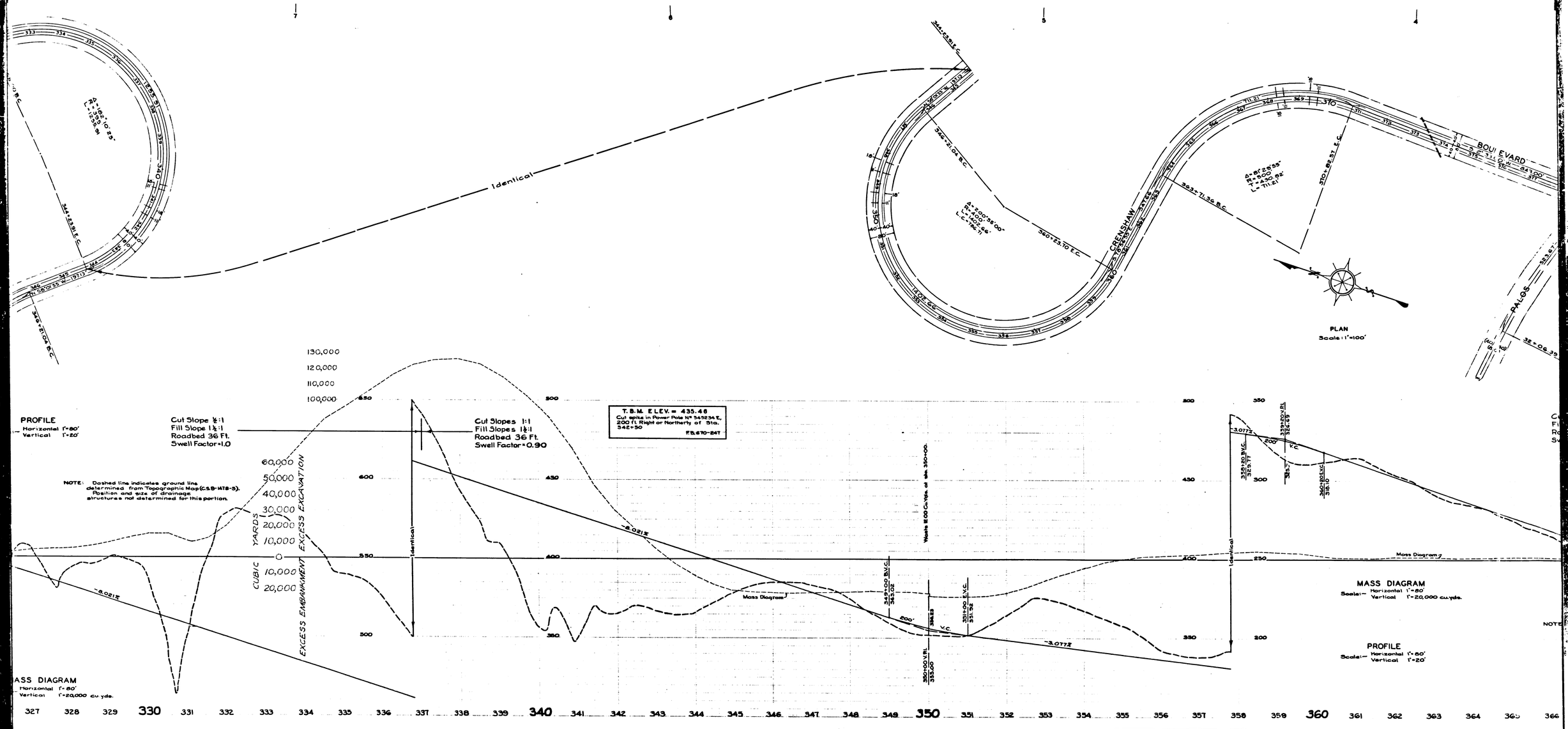
For Alignment See C.S.B-1504 Sheet 2.



CSB 1505-4

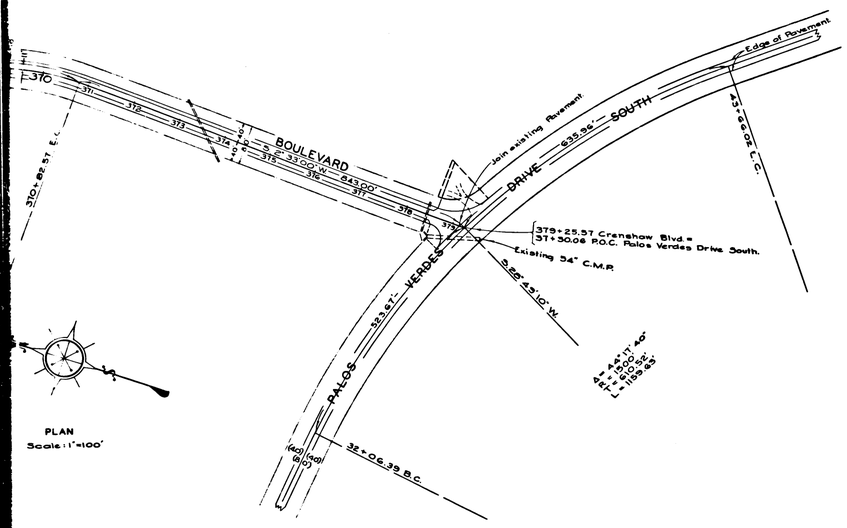
A1 OF A4


Identical
CRENSHAW
BOULEVARD
PLAN
Scale: 1"=100'
PROFILE
Scale:— Horizontal 1"=80'
Vertical 1"=20'
Cut Slopes ½ : 1
Fill Slopes 1½ : 1
Roadbed 36 Ft.
Swell Factor =1.0
NOTE: Dashed line indicates ground line determined from Topographic Map (C.S.B.-1478-3). Position and size of drainage structures not determined for this portion.
B.M. 6 ELEV. = 748.883
County Surveyors Monument 6 in. above surface, 18 feet North of small rock pile, 10 feet Left or Northeast of sta. 305+35.
F.B. 591-38, F.B. 670-171-240.
Mass Diagram
EXCESS EXCAVATION
EXCESS EMBANKMENT
MASS DIAGRAM
Scale:— Horizontal 1"=80'
Vertical 1"=20,000 cu. yds.
CSB 1505-4
A3 OF A4



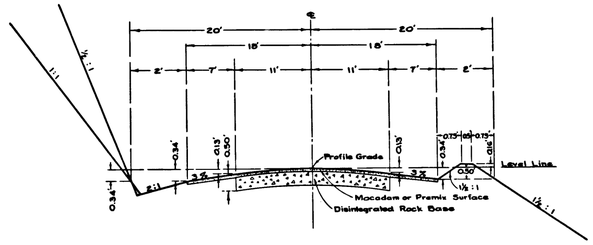
CSB 1505-4

A3 OF A4

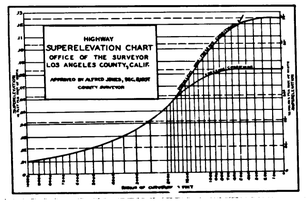


STANDARD CROSS SECTION

Not to Scale.

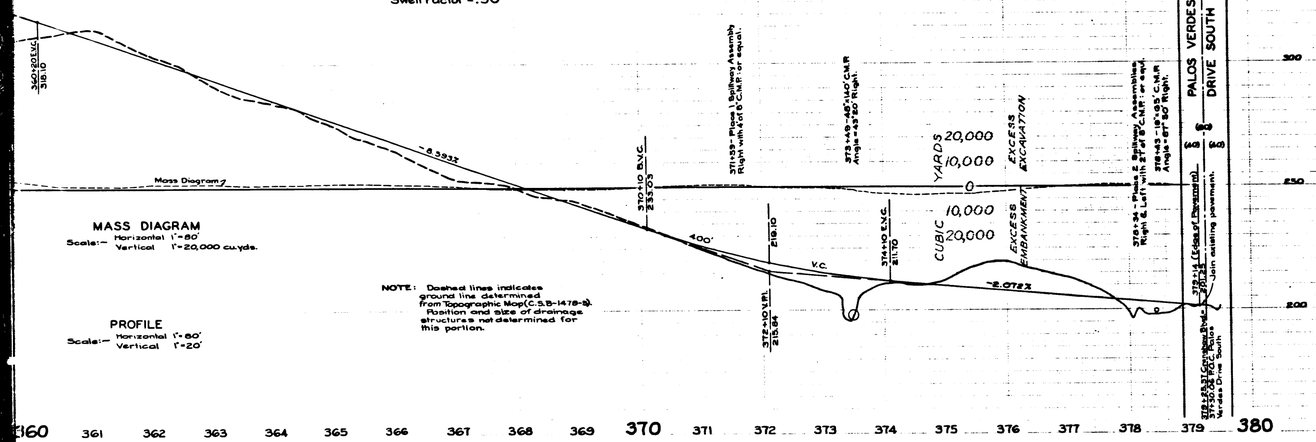


On Curves - County Surveyor's Standard Superelevation to be Used.
(See Chart Below.)



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

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



PLAN AND PROFILE OF

CRENSHAW BOULEVARD

FROM

PACIFIC COAST HIGHWAY

TO

PALOS VERDES DRIVE SOUTH

COUNTY SURVEYORS MAP No. B-1505

SHEET 4 OF 4 SHEETS

SCALES — AS SHOWN

JOB NUMBERS 8090 AND 0654

C.E. ARNOLD — COUNTY SURVEYOR

SURVEYED JAN. 1939 - JUNE 1940 AND MARCH - APRIL 1950

SURVEYED UNDER INSTRUCTIONS OF THE BOARD OF SUPERVISORS PER ORDER DATED APRIL 22, 1935 AND ON REQUEST OF THE ROAD COMMISSIONER UNDER SEC. 79, ORD. 4099 BY REQUISITIONS No. 334 DATED SEPT. 16, 1949 AND No. 334-1 DATED NOV. 28, 1950

F.B. 670-144-159, 232-273 F.B. 681-253-256

FIELD WORK BY..... L. D. MOORE
L. S. HAMMOND
F. J. GREENWOOD
D. S. WALTERMIRE

OFFICE WORK BY..... J. A. LYON
L. DE TILLA

CHECKED BY..... R. E. SNYDER

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. 28 A (U.S. 103) BASED UPON U.S.C. & G.S. ADJUSTMENT OF 1934.

FOR ALIGNMENT SEE C.S.B-1504-2
FOR TOPOGRAPHY SEE C.S.B-1478-5

THIS SHEET ADDED DEC. 1950 AND SUPERSEDES C.S.B-1505-3

NOTE: Grades and alignment shown hereon were not used due to widening of roadbed.

CSB 1505-4

A4 OF A4