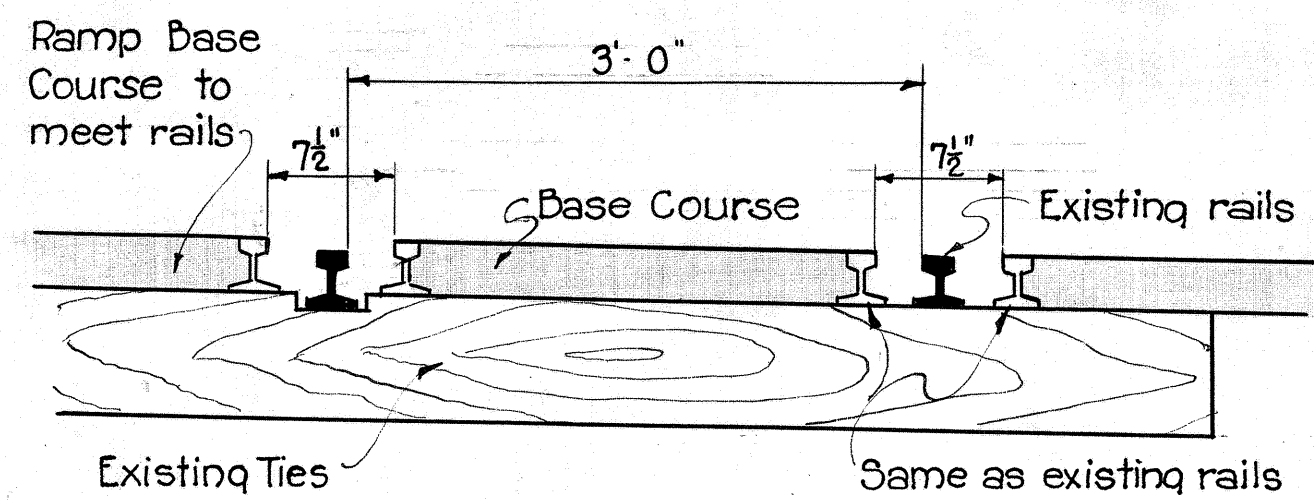
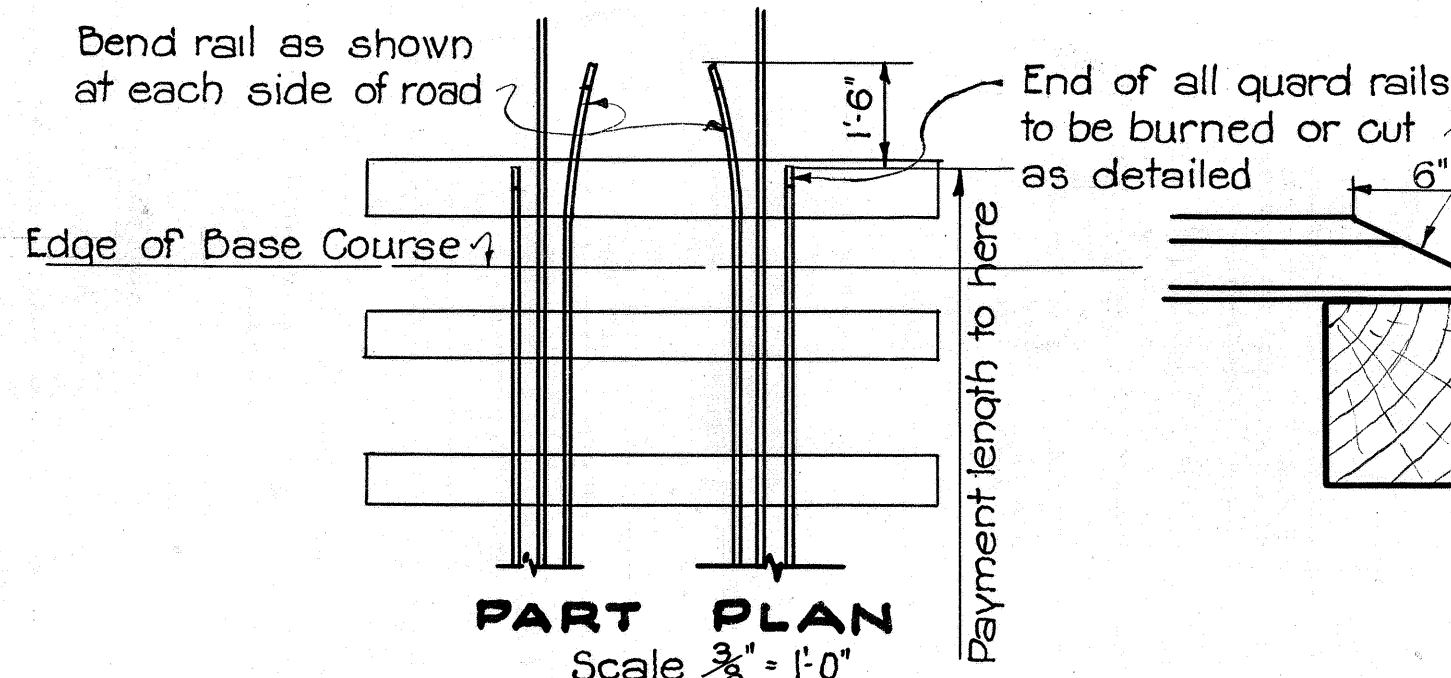


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	12F	1937	2	29

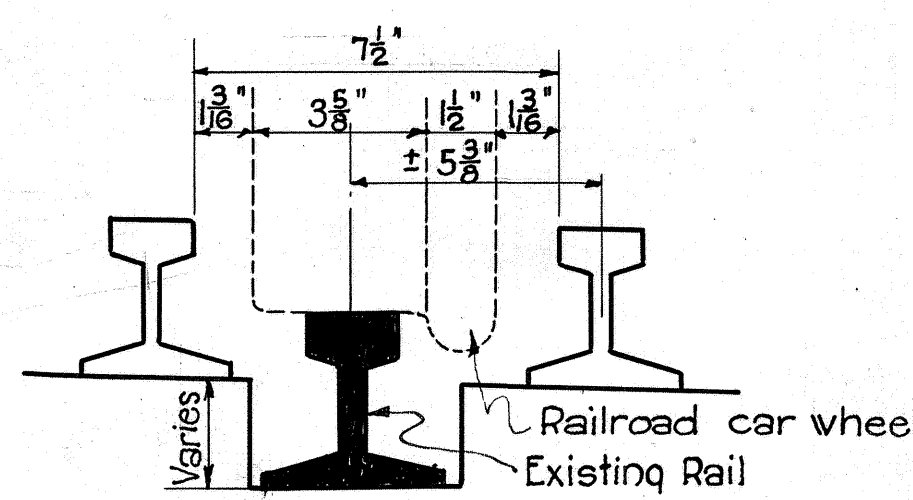


SECTION
Scale 1"=1'-0"

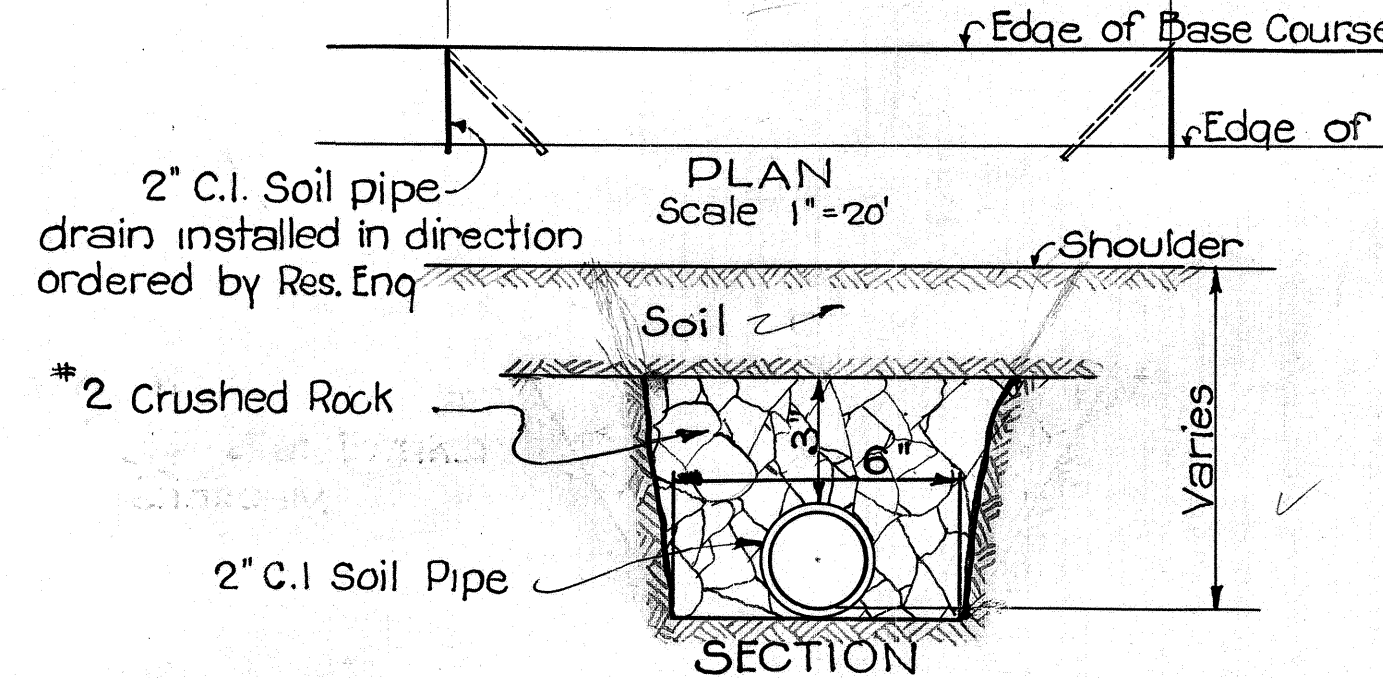


PART PLAN
Scale 3/8"=1'-0"

INDUSTRIAL TRACK CROSSING DETAILS

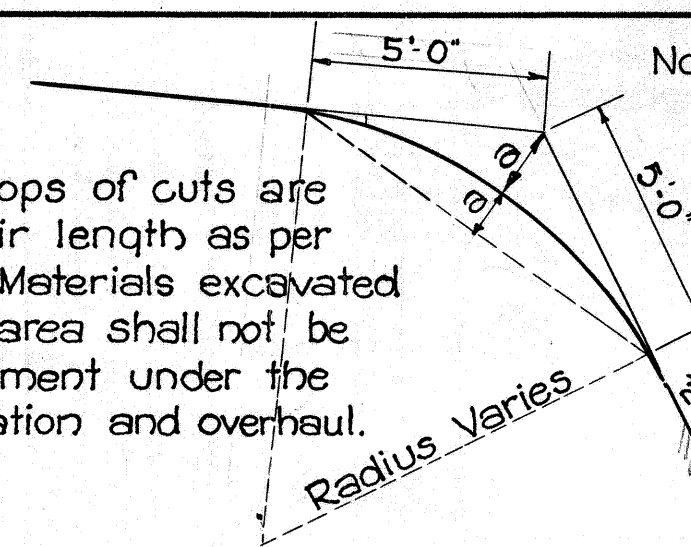


DETAIL OF RAIL SLOT
Scale 3"=1'-0"

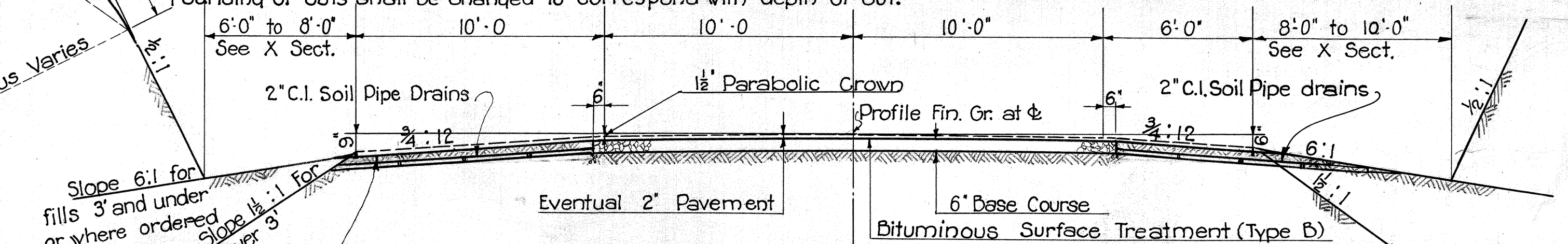


DETAIL C.I. SOIL PIPE DRAIN
Scale 3"=1'-0"

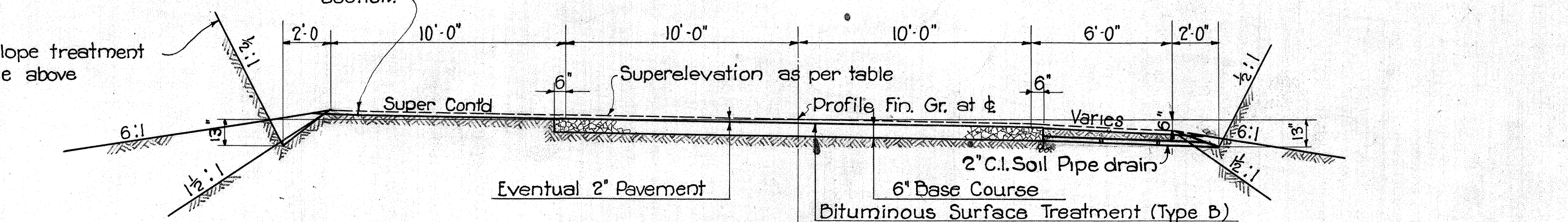
Note:-
Rounded tops of cuts are paid for by their length as per specifications. Materials excavated in this shaded area shall not be included for payment under the items of excavation and overhaul.



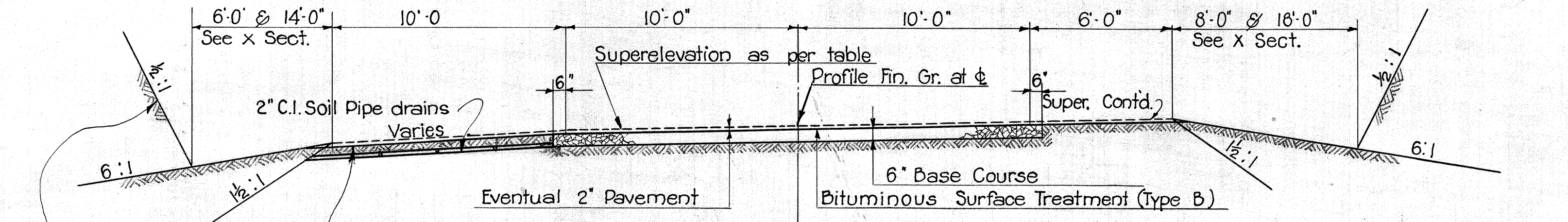
Note:-
Tops of cut slopes are to be rounded as shown at the places indicated by the Engineer. He will require that this be done in all sand, earth, and conglomerate material but not in solid rock nor in conglomerate that he believes will remain in a cemented state. Where cut slopes measure less than 5ft, the 5ft. tangent shown in the rounding of cuts shall be changed to correspond with depth of cut.



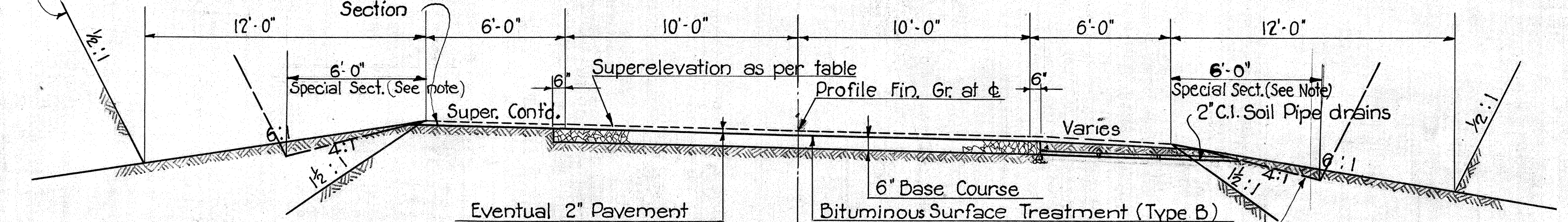
TYPICAL ROAD SECTION ON TANGENTS
STA 32+50 TO STA. 106+00
Scale 1/4"=1'-0"



STA 32+50 TO STA 35+00



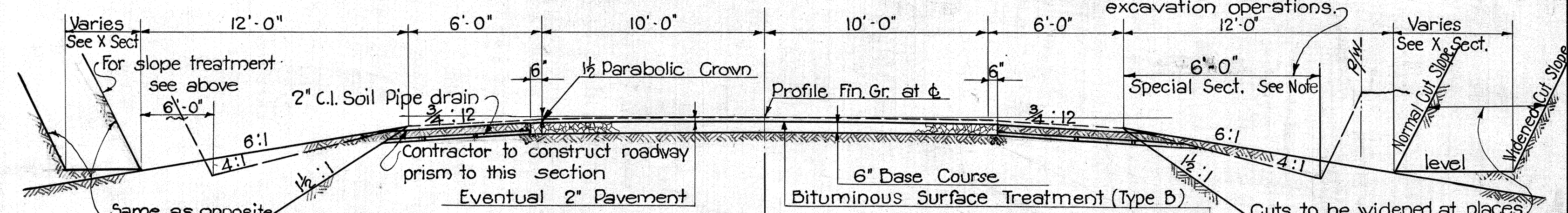
STA. 30+50 to STA. 33+00



STA. 111+00 TO STA 158+00

TYPICAL ROAD SECTIONS ON CURVES

Scale 1/4"=1'-0"



TYPICAL ROAD SECTION ON TANGENTS

STA. 106+00 TO 177+00

Scale 1/4"=1'-0"

Note:-
Where right-of-way widths do not permit the use of the typical section in cut this special type of ditch section shall be used. Res. Engineer to determine where these special ditch sections will be required prior to excavation operations.

Cuts to be widened at places shown in the cross sections or ordered by Res. Eng. Material removed from this area is considered as part of Rd. prism & will be paid for as unclassified Exc.

NOTES ON BASE COURSE & SURFACE TREATMENT

BASE COURSE:- Waterbound Macadam 6" Compacted Thickness

BITUMINOUS SURFACE TREATMENT:- Type B

GENERAL NOTES:- Particular reference is made to the specifications and Special Provisions covering these items of work.

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

TYPICAL SECTION

KAUAI BELT ROAD F.A.P. 12-F

SHEET NO OF SHEETS

4390.2

SURVEY PLOTTED BY	DATE
DESIGNED BY	Mar. 1937
TRACED BY	R. F. Smith
QUANTITIES BY	
CHECKED BY	
ORIGINAL PLAN	No.
NOTE BOOK	No.