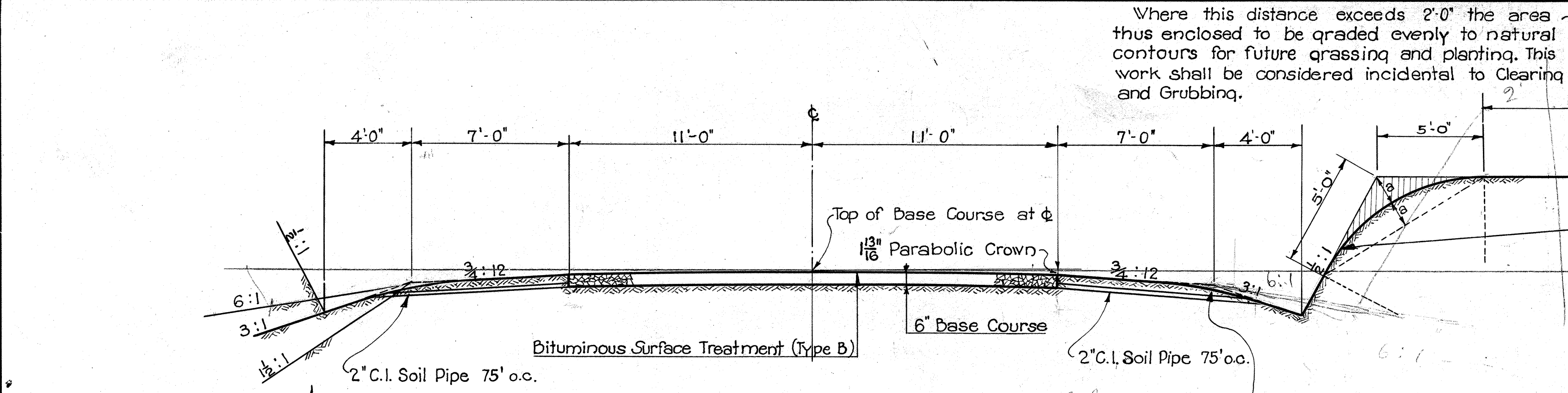


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	TA(R)	1937	2	6

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	21-B	1937	2	42

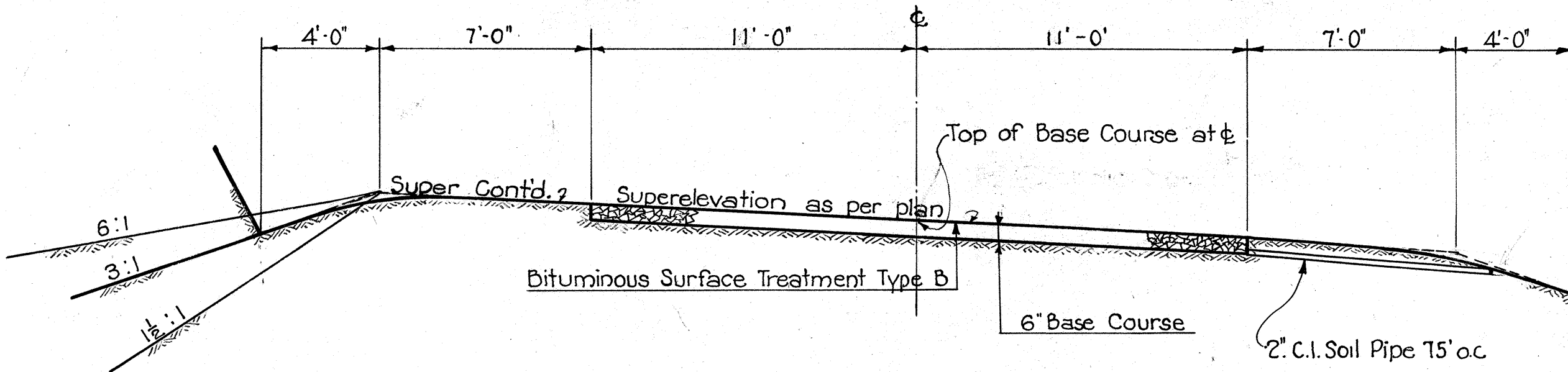


NOTE: Use 6:1 slope for fills 2'-0" or less; 3:1 slope for fills over 2'-0" and less than 4'-0"; and $\frac{1}{2}$:1 slope for fills 4'-0" or over. The Resident Engineer may vary these slope requirements in the field to avoid changes in slopes for short distances and abrupt changes from one slope to another.

TYPICAL ROAD SECTION ON TANGENTS

Scale $\frac{1}{4}" = 1'-0"$

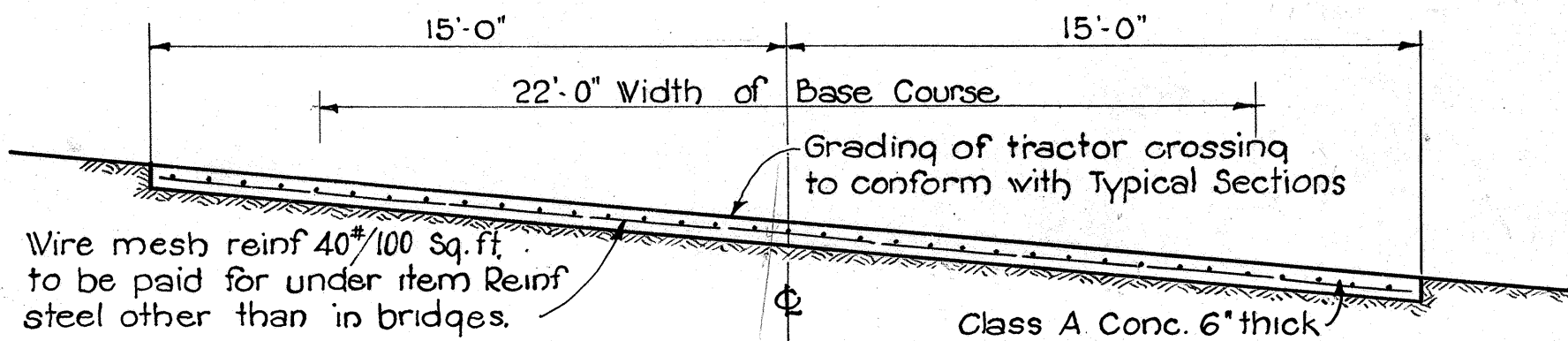
NOTE: In cut sections the shoulders and cutters shall be formed to the dimensions and slopes required and then the edge of the shoulders rounded off evenly as shown at no particular radius. This work shall be considered incidental to Unclassified Excavation.



TYPICAL ROAD SECTION ON CURVES

Scale $\frac{1}{4}" = 1'-0"$

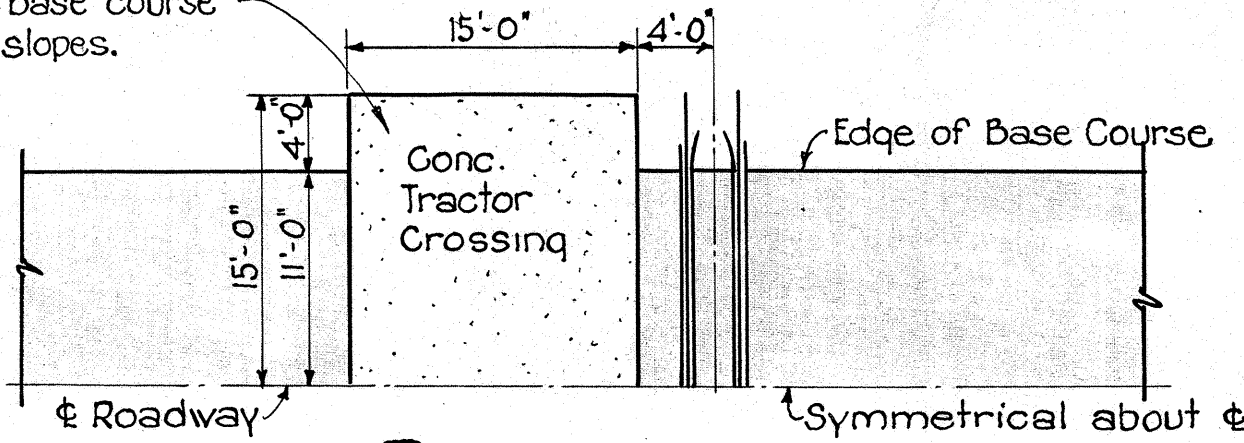
NOTE: Super-elevation shall start at a point on the tangents 200 feet from the P.C. and P.T. of the curve and reach the full super. required at the latter points by lowering and raising the outer edges of the pavement at a uniform rate from the standard crown to the required super.



SECTION

Scale $\frac{1}{4}" = 1'-0"$

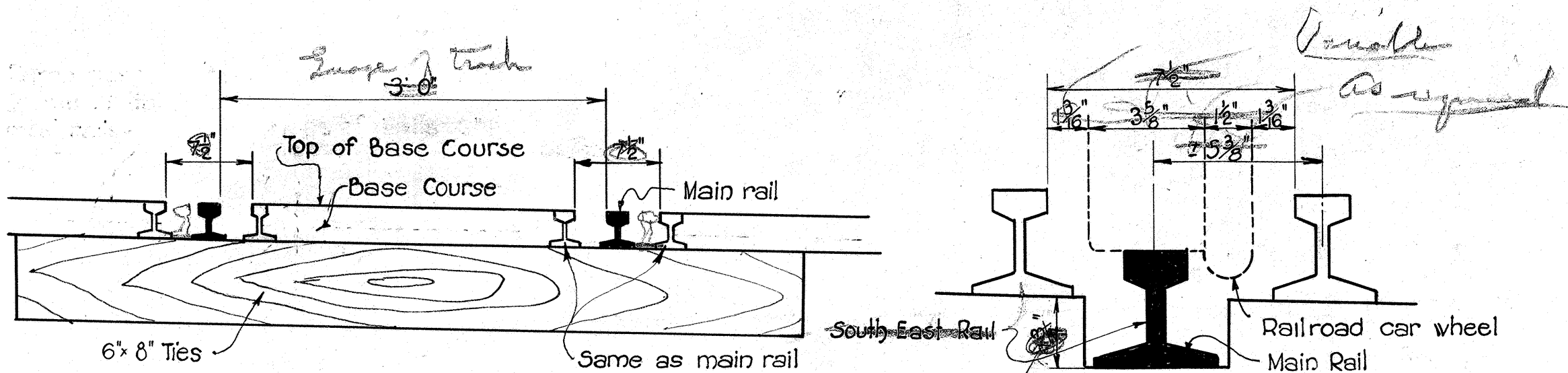
Note:-
 The tractor crossing shall be parallel to the industrial track on the south east side and conform with base course grade, crown and shoulder slopes.



PLAN

Scale $1" = 10'$

DETAIL OF TRACTOR & IND. TRACK CROSSING

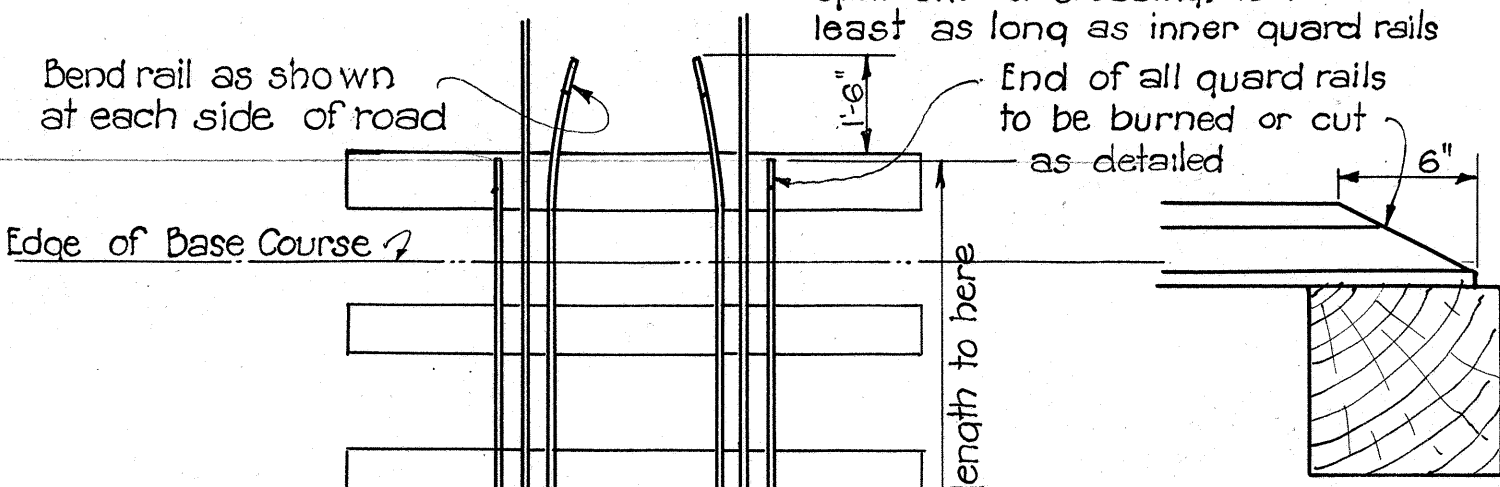


SECTION

Scale $1" = 1'-0"$

DETAIL RAIL SLOT STA. 265+18 ONLY

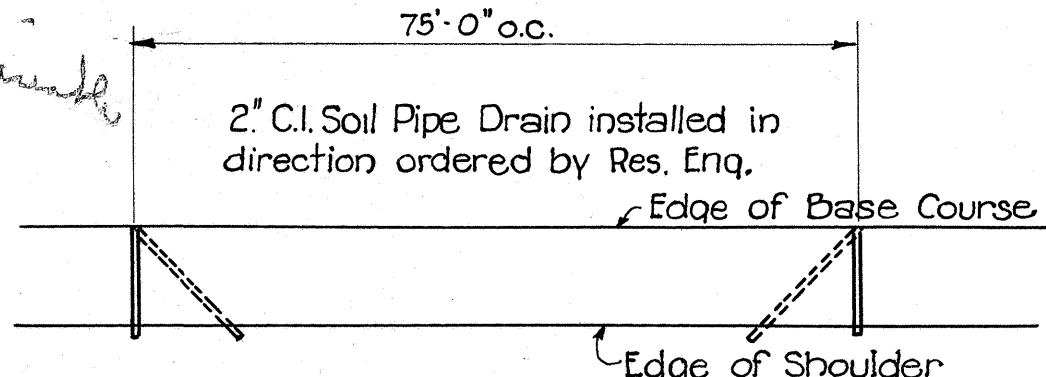
Scale $3" = 1'-0"$



PART PLAN

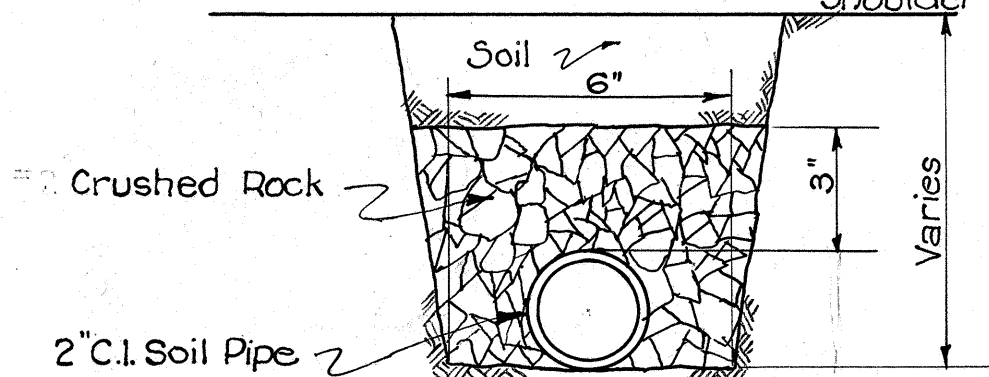
Scale $\frac{3}{8}" = 1'-0"$

INDUSTRIAL TRACK CROSSING DETAILS



PLAN

Scale $1" = 20'-0"$



SECTION

Scale $3" = 1'-0"$

DETAIL C.I. SOIL PIPE DRAIN

NOTES ON BASE COURSE AND SURFACE TREATMENT

BASE COURSE: Waterbound Macadam Base Course 6" Compacted Thickness

BITUMINOUS SURFACE TREATMENT: Type B

TERRITORIAL HIGHWAY DEPARTMENT
 TERRITORY OF HAWAII

TYPICAL ROAD SECTIONS &
 MISCELLANEOUS DETAILS

WAIKANA WAIKANA RD. F.A.P. 21-B

SHEET NO. 1 OF 1 SHEETS

4435.2

4426.2