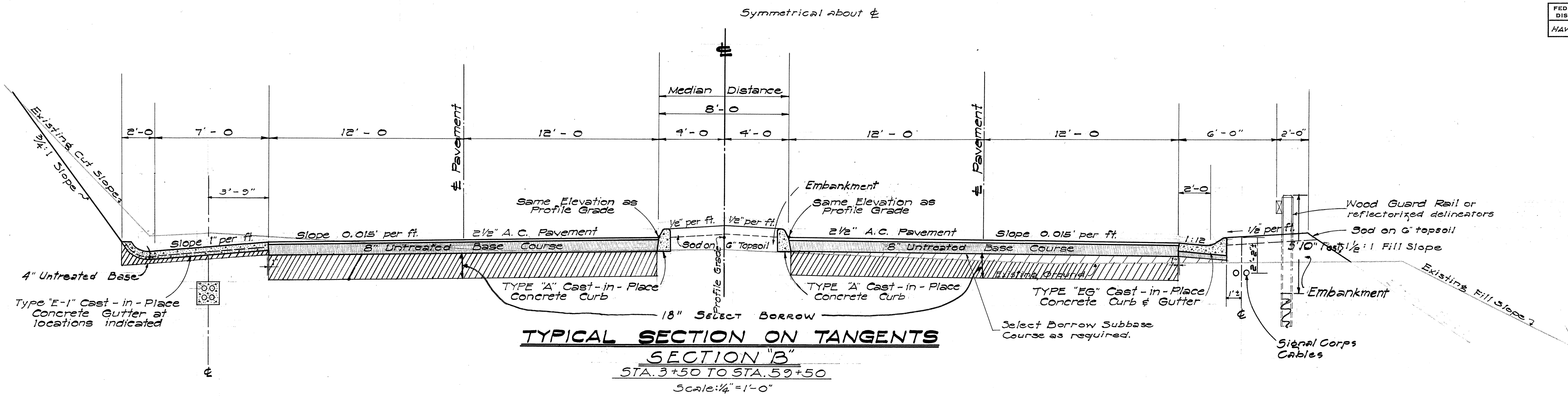


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	5-0680(4)	1959	2	47

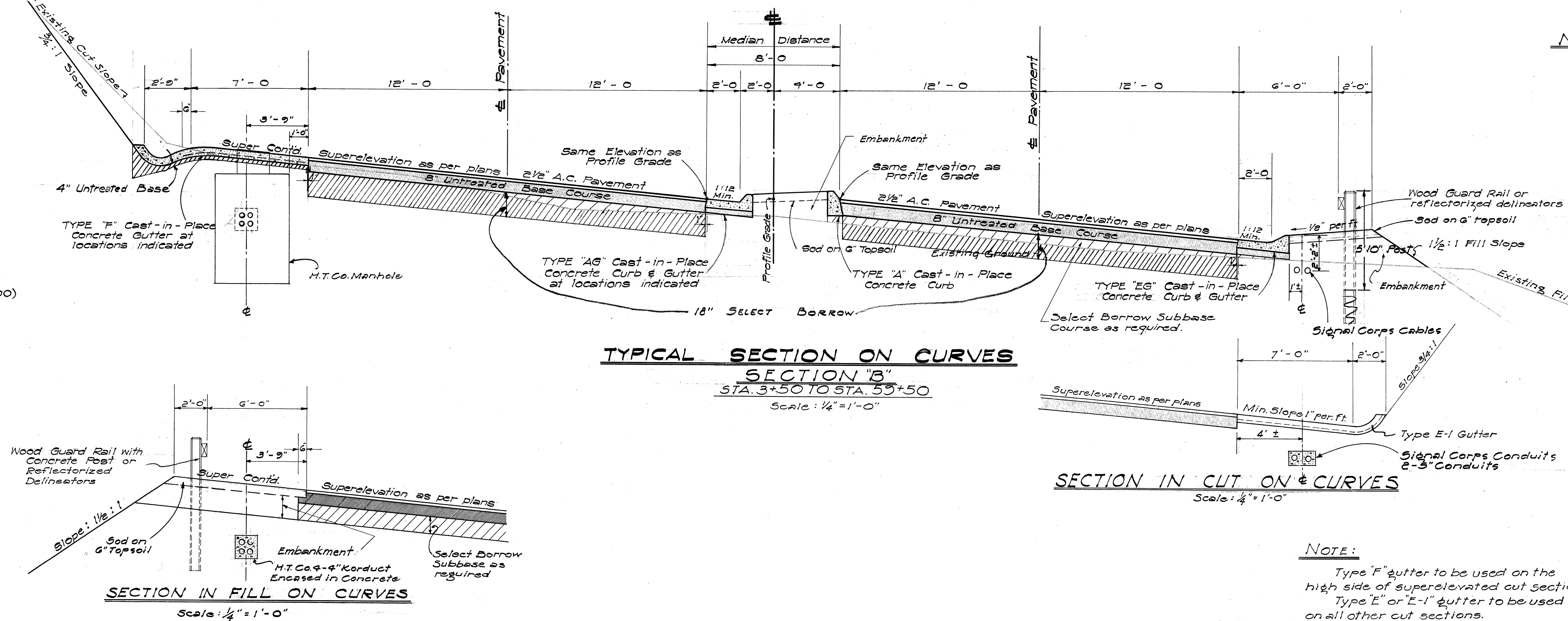


NOTE:
Signal Corps Cable to be
installed by others.
Location of cable is
approximate.

GENERAL NOTES: (SECTION "B")

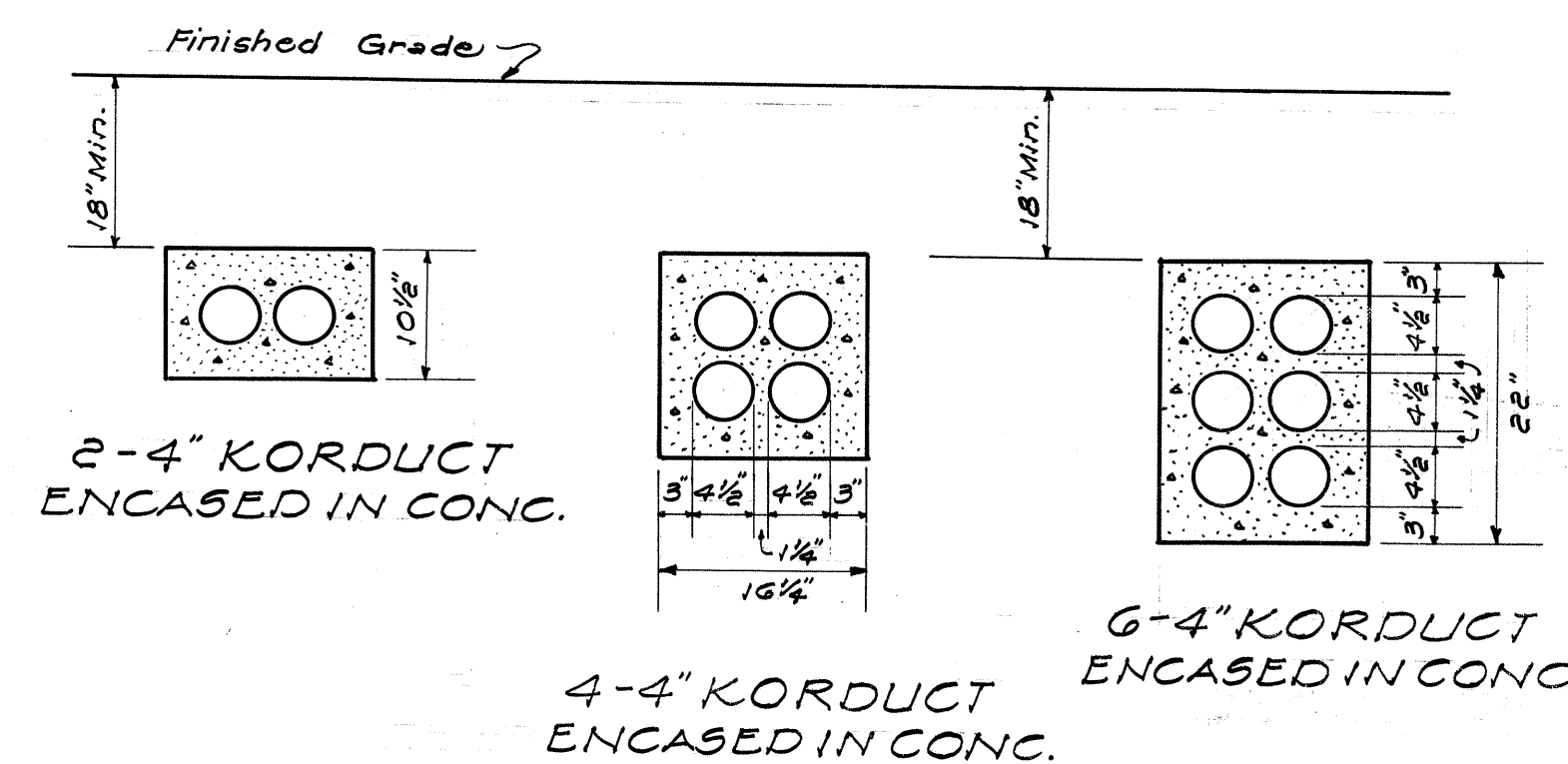
1. Section B when referred to in the plans or special provisions shall be the roadway between Stations 3+50 and 53+50.
2. Pavement shall be 2" asphalt concrete consisting of the following:
 - a. Levelling Course - $1\frac{1}{2}$ " compacted thickness of Mix No. III.
 - b. Subbase Course - 1" compacted thickness of Mix No. II.
3. Base Course shall be Untreated Base ($1\frac{1}{2}$ " to No. 200) laid in two layers of 4" compacted thickness.
4. Subbase Course - Where required select borrow shall be laid in layers not to exceed 6" in compacted thickness.
5. Existing subbase shall be excavated and loosened before additional select borrow is laid. (See special provisions)
6. Unsuitable material shall be excavated and replaced with select borrow.
7. Suitable excavated material shall be used in lieu of select borrow where available.
8. Shoulders and medians shall be constructed with excavated material.

All of the above are subject to the standard specifications and the special provisions.

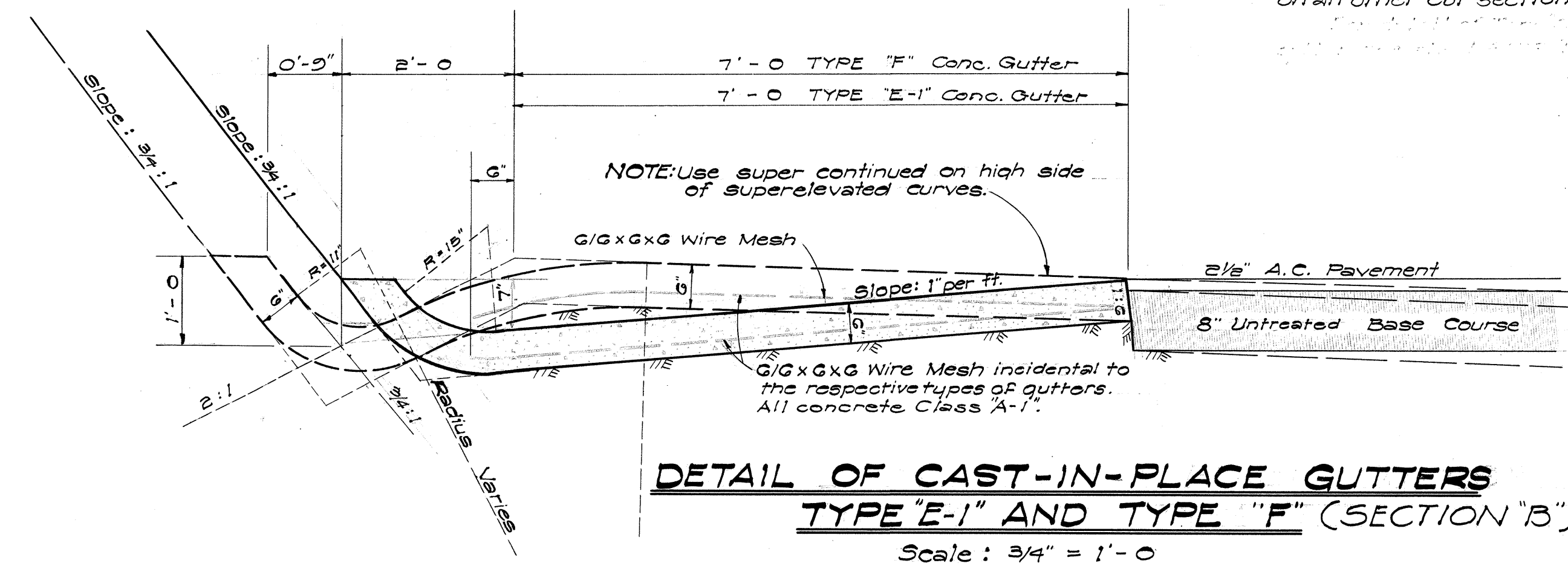


NOTE:

Type "F" gutter to be used on the high side of super-elevated cut sections only.
Type "E" or "E-1" gutter to be used on all other cut sections.



HAWAIIAN TELEPHONE COMPANY DUCT STRUCTURE



HAWAII STATE HIGHWAY DEPARTMENT
STATE OF HAWAII
TYPICAL SECTIONS
(SECTION "B")
LIKELIKE HIGHWAY
FASP No. S-0630(4)

Scale: As Noted JUNE 1958

SHEET No 1 OF 2 SHEETS

SHEET No. 1 OF 2 SHEETS

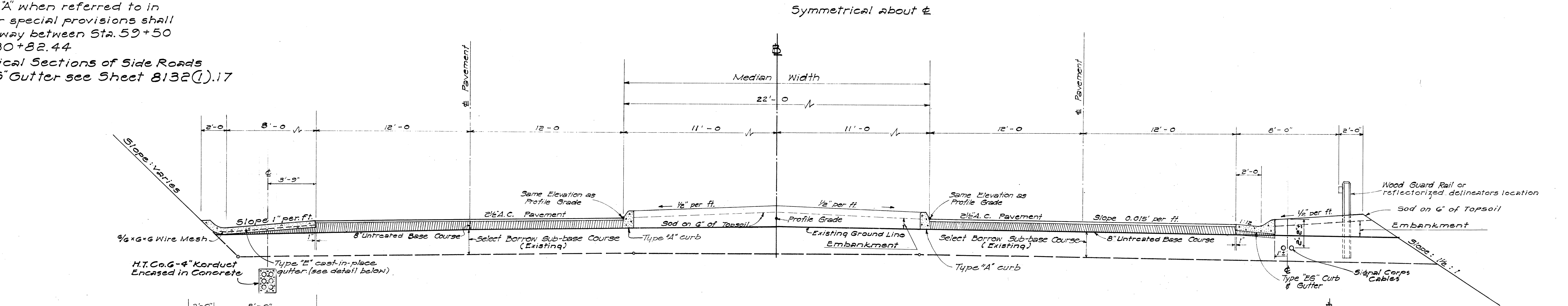
\$132 (1).2

ORIGINAL PLAN	SURVEY PLOTTED BY.....	DATE.....
	DESIGNED BY.....	"
NOTE BOOK	DRAWN BY.....	"
	TRACED BY.....	"
	QUANTITIES BY.....	"
	CHECKED BY.....	"
No.		

GENERAL NOTES:

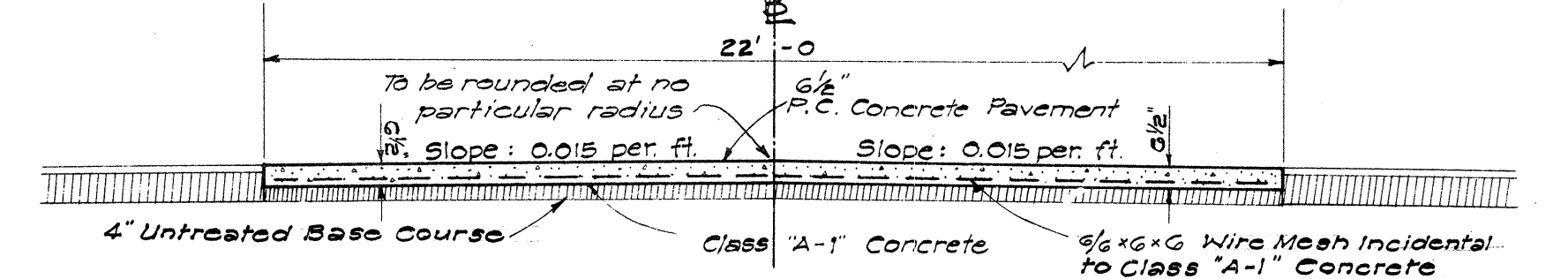
- 1- Section "A" when referred to in the plans or special provisions shall be the roadway between Sta. 59+50 and Sta. 130+82.44
- 2- For Typical Sections of Side Roads and Type "G" Gutter see Sheet 8132(1).17

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	50630(4)	1983	3	47



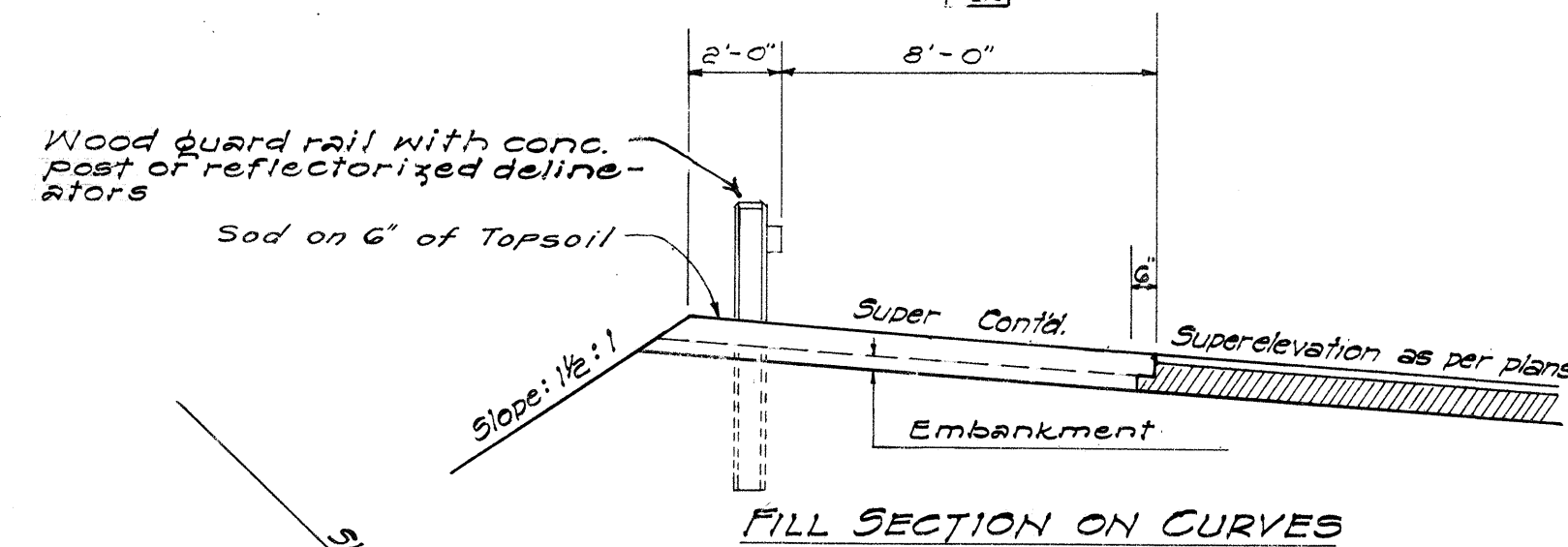
TYPICAL SECTION ON TANGENTS

SECTION "A"
STA. 59+50 TO STA. 130+82.44
Scale: 1/4" = 1'-0"

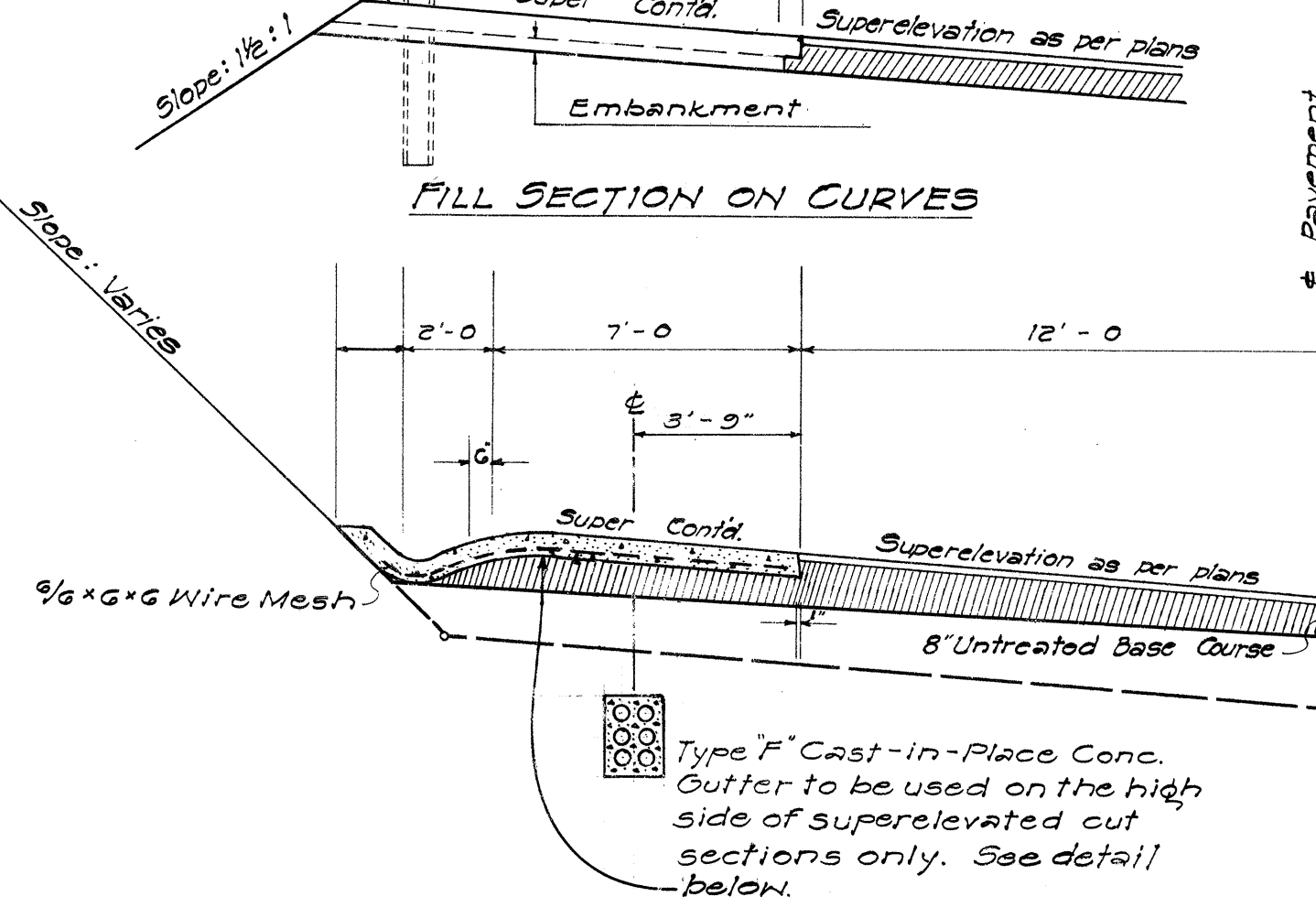


TYPICAL SECTION AT MEDIAN OPEN ON TANGENT

Scale: 1/4" = 1'-0"

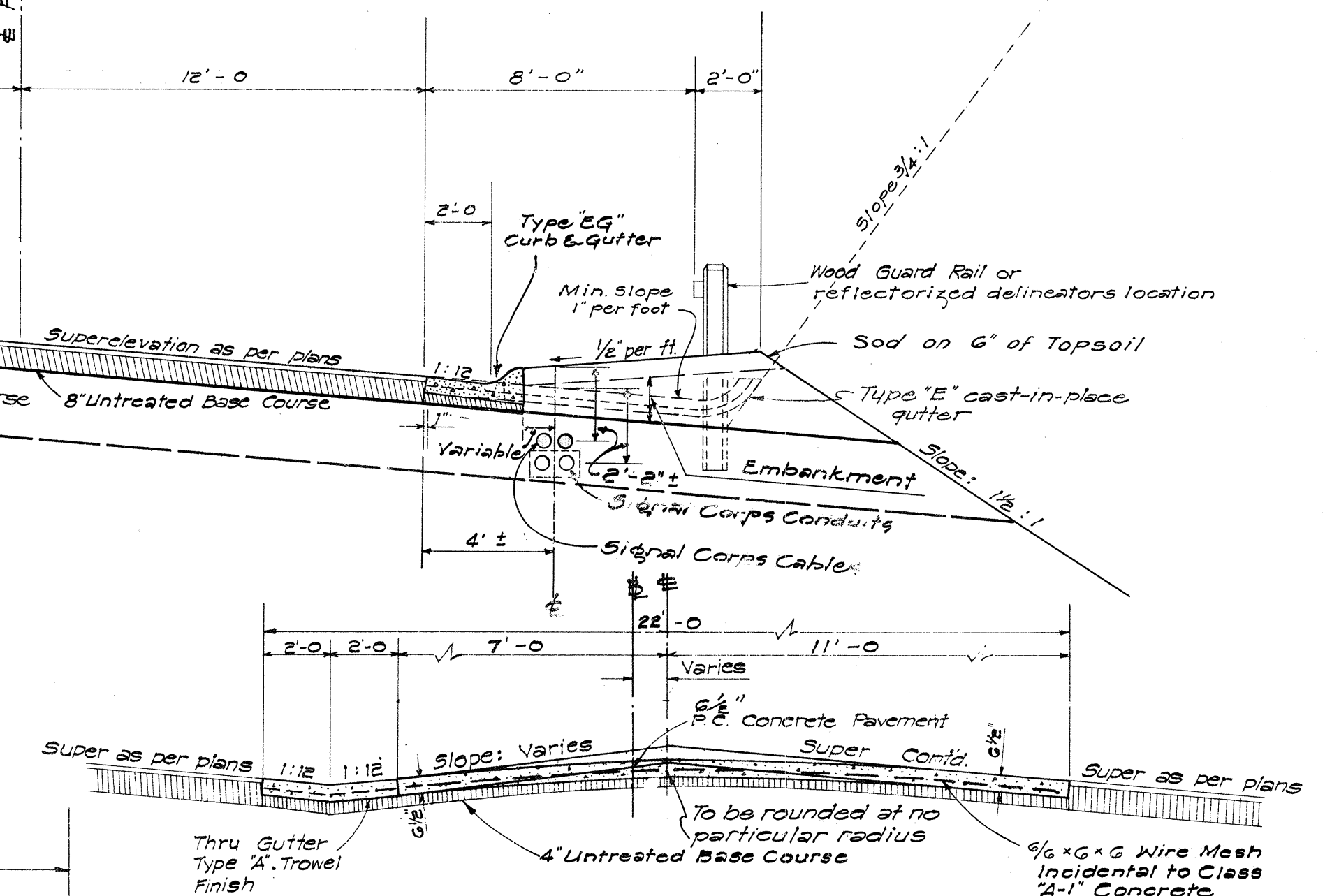


FILL SECTION ON CURVES



TYPICAL SECTION ON CURVES

SECTION "A"
STA. 59+50 TO 130+82.44
Scale: 1/4" = 1'-0"



TYPICAL SECTION AT MEDIAN OPEN ON CURVES

Scale: 1/4" = 1'-0"

GENERAL NOTES ON PAVEMENT & BASE COURSE

Pavement shall be Asphalt Concrete 2 1/2" thick when fully compacted. It shall be laid in two courses, a 1 1/2" Leveling Course using Mix II and a 1" Surface Course using Mix I.

Base Course shall be Untreated Base, 8" compacted thickness, placed in two layers of 4" compacted thickness each.

Slow curing Liquid Asphalt for Prime Coat shall be applied to the surface of the Base Course at the rate of 0.35 gal. per sq. yd. before placing the Leveling Course.

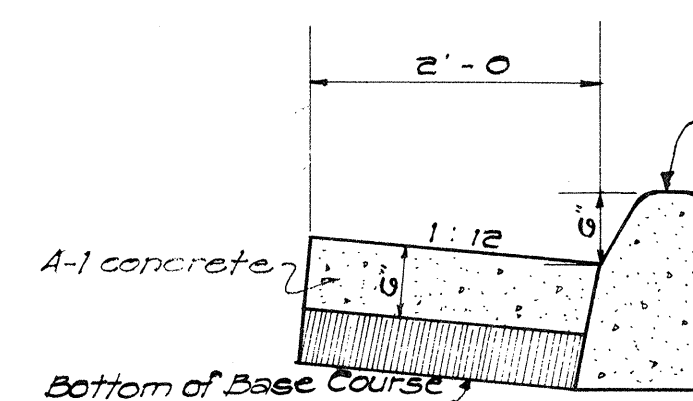
Medians and shoulders shall be constructed with excavated material. Portland Cement Concrete pavement shall be as shown in the plans. No Longitudinal Contact Joints are permitted.

Pavement shall be paved fullwidth.

"Weakened Plane Joints" shall be installed approximately 30 ft on centers.

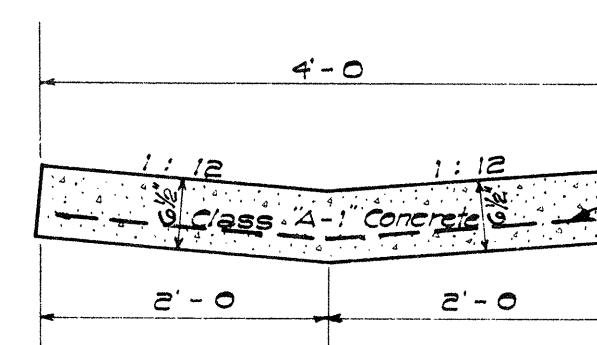
No Expansion Joints are required.

All of the above are subject to the standard specifications and the special provisions.



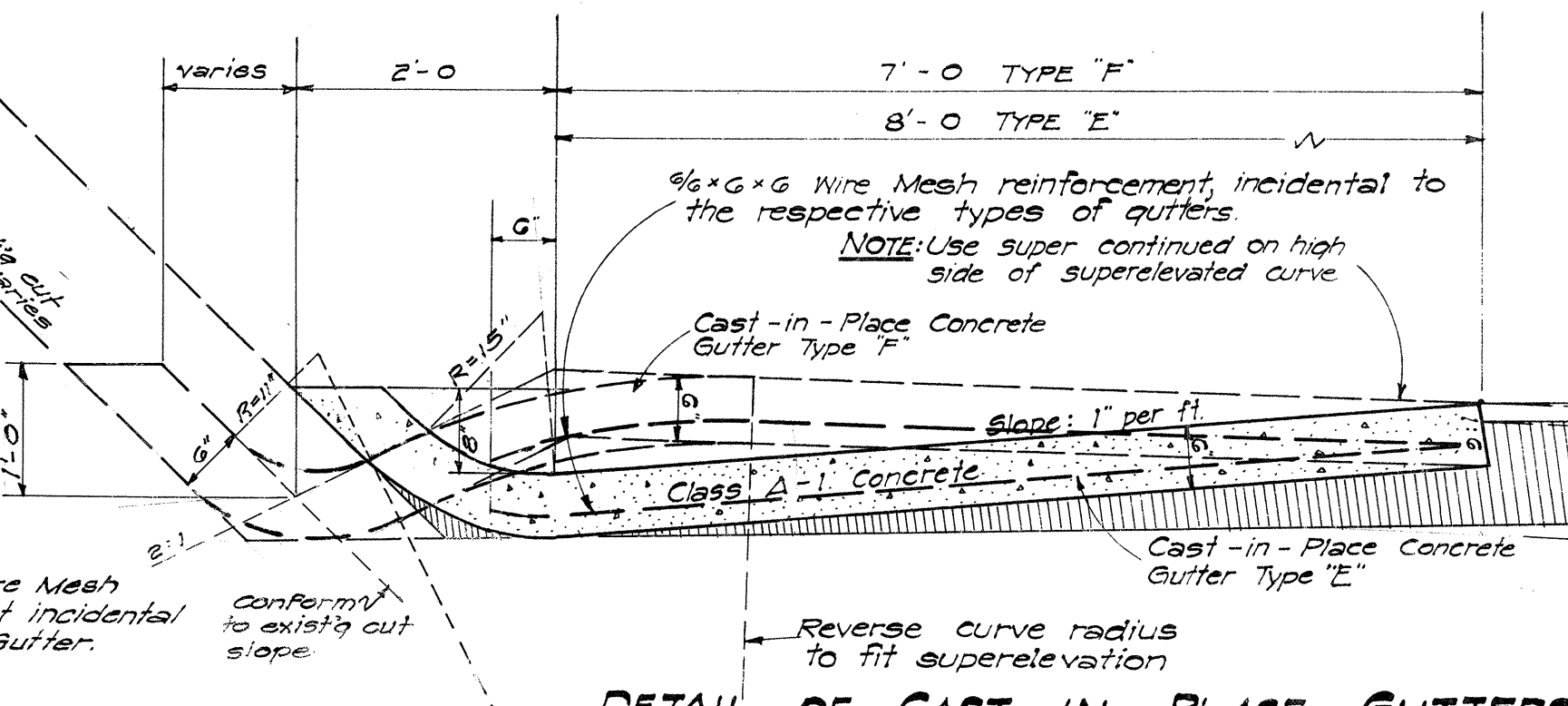
DETAIL OF CAST-IN-PLACE GUTTER TYPE "B"

Scale: 3/4" = 1'-0"



DETAIL OF CAST-IN-PLACE GUTTER TYPE "A"

Scale: 3/4" = 1'-0"



DETAIL OF CAST-IN-PLACE GUTTERS TYPE "E" AND TYPE "F"

SECTION "A"

Scale: 3/4" = 1'-0"

HAWAII STATE HIGHWAY DEPARTMENT
STATE OF HAWAII

TYPICAL SECTIONS
(SECTION "A")
LIKELIKE HIGHWAY
FASP. No. S-0630(4)

Scale: As Noted.

SHEET NO. 2 OF 2 SHEETS

8132(1).3