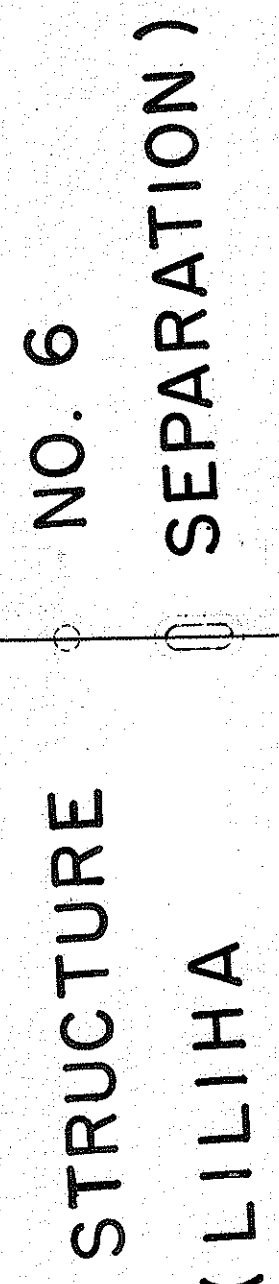
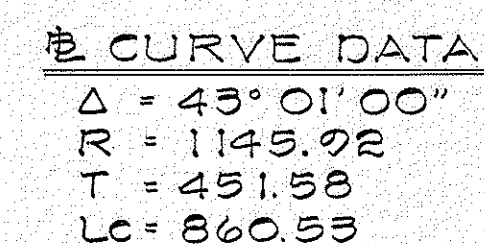


Diagram illustrating a 2 1/2 inch Tee (Copper to Copper to Copper) with various fittings and connections:

- 2 1/2 Tee (Copper to Copper to Copper)
- 2 1/2 Copper
- 2 1/2 Coupling (Copper to NPTF)
- 1 1/4
- 1 1/4 x 2 Tee
- 2 ACV
- 2 x 2 1/2 Tee
- 2 ACV
- 1 1/4
- 1 1/4 x 2 Tee
- CUT and PLUG



STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN

F.A.I. PROJ. NO. I-HI-1(45)

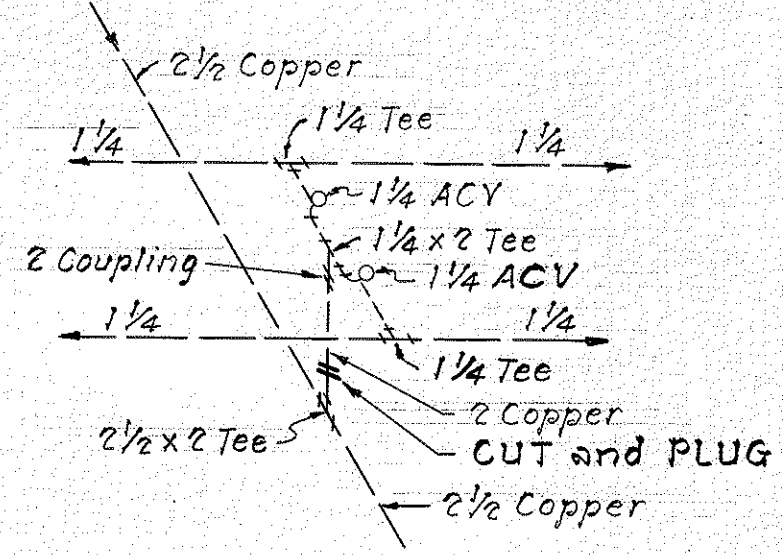
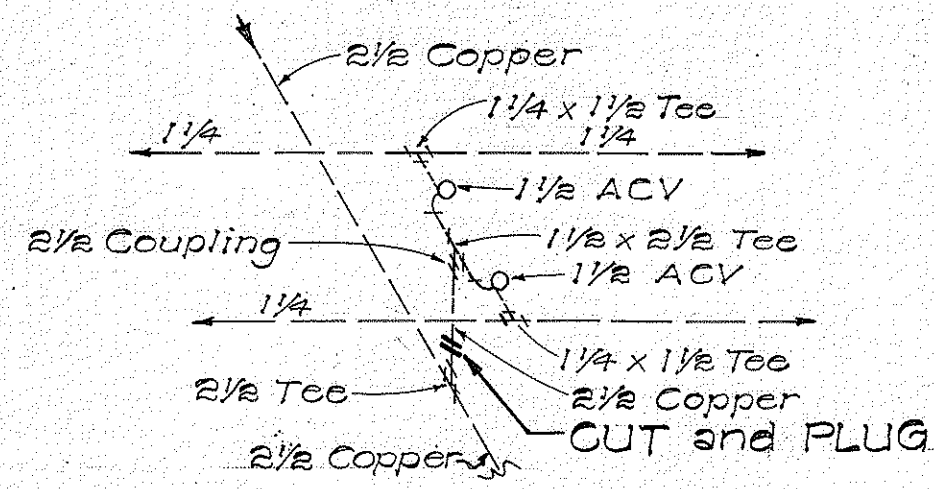
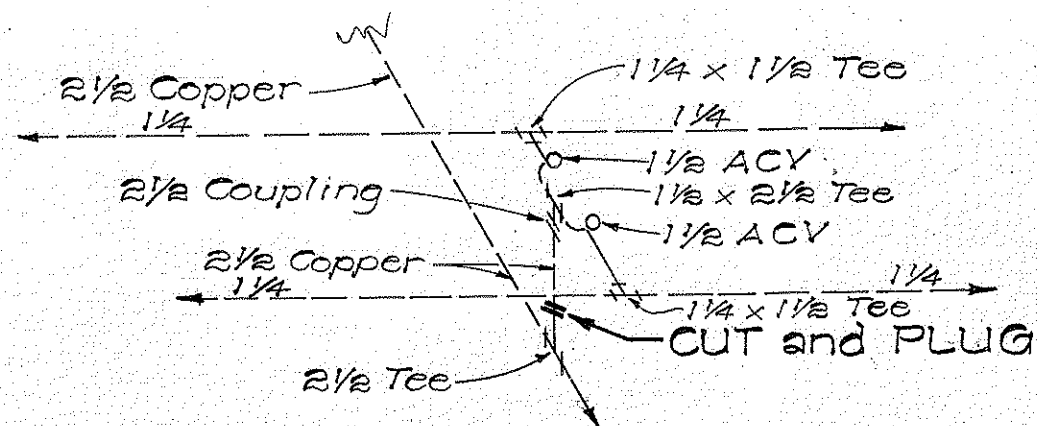
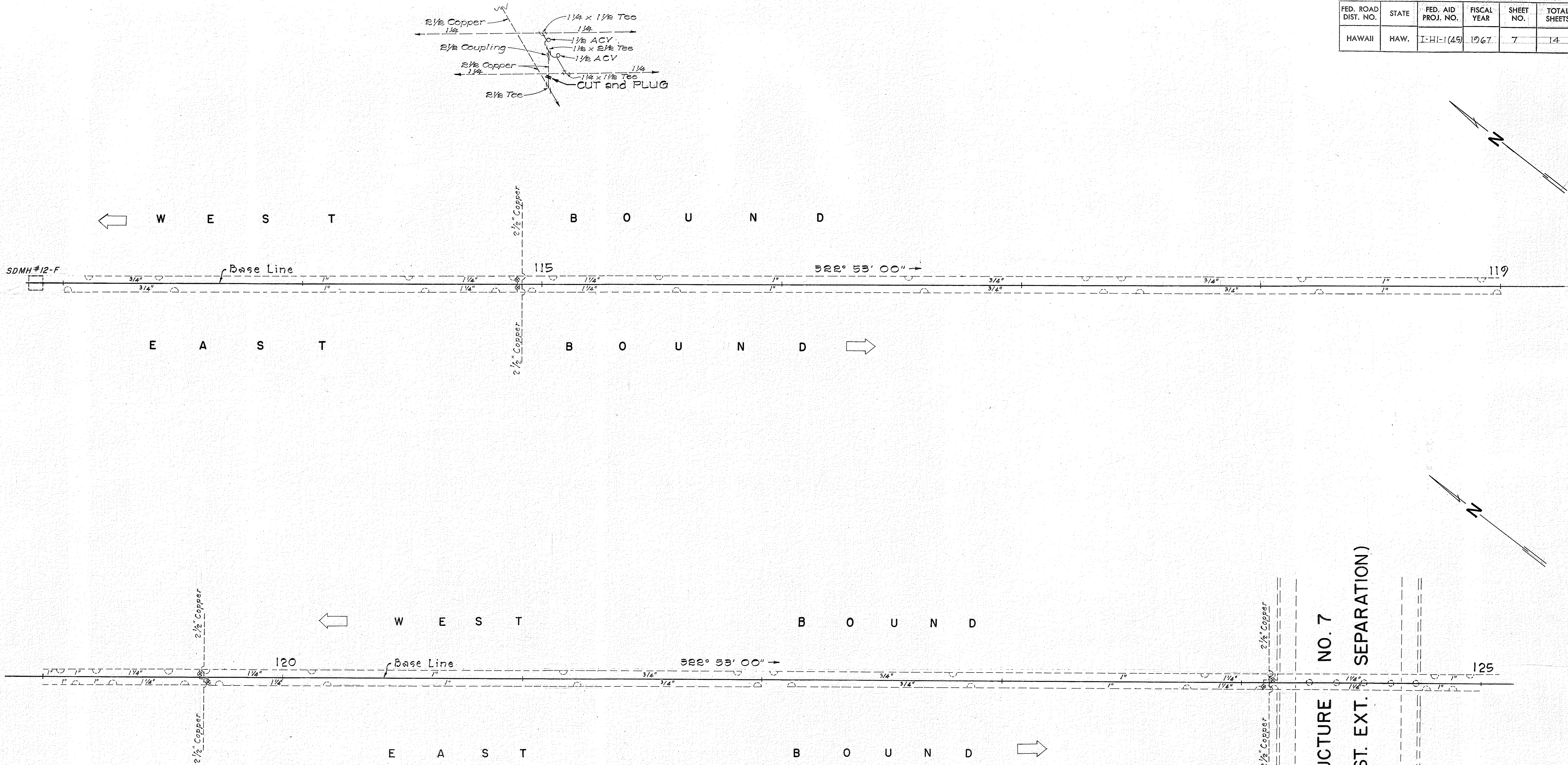
Scale: 1" = 20'

Oct. 1967

SHEET No. 3 OF 5 SHEETS

PLAN	DRAWN BY _____	α
NOTE BOOK	TRACED BY _____	α
	DESIGNED BY _____	α
	QUANTITIES BY _____	α
	CHECKED BY _____	α
No. _____		

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1(45)	1967	7	14



STRUCTURE NO. 7
(AALA ST. EXT. SEPARATION)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN

F.A.I. PROJ. NO. I-HI-1(45)

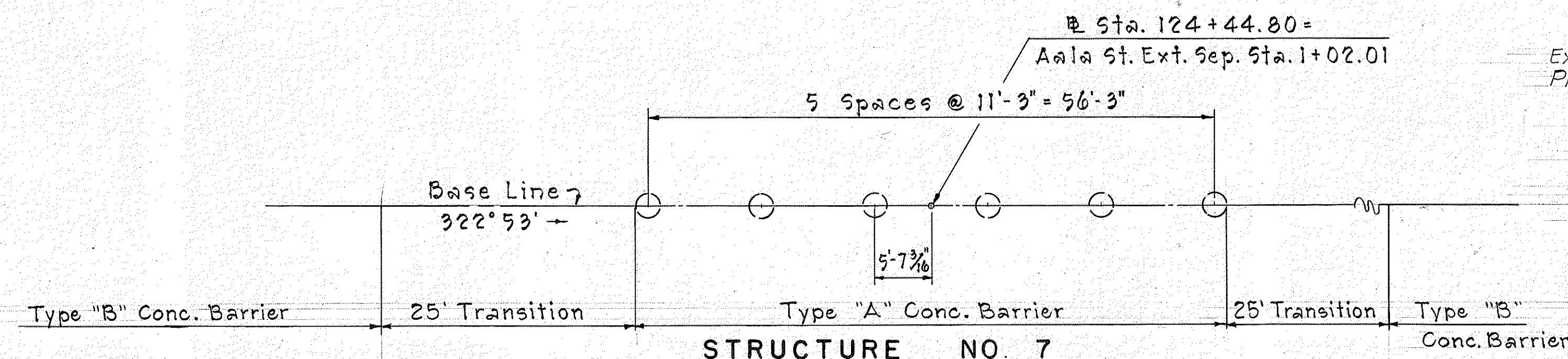
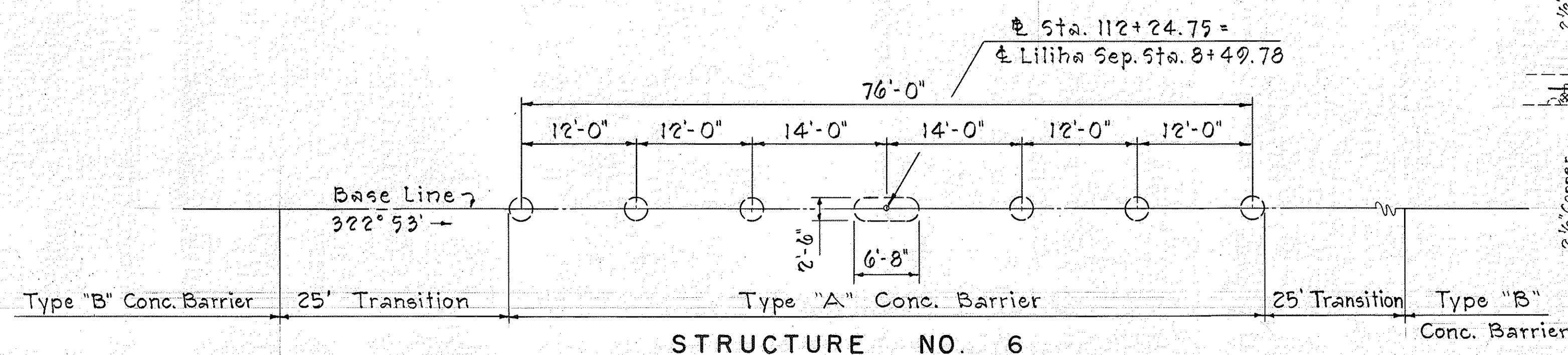
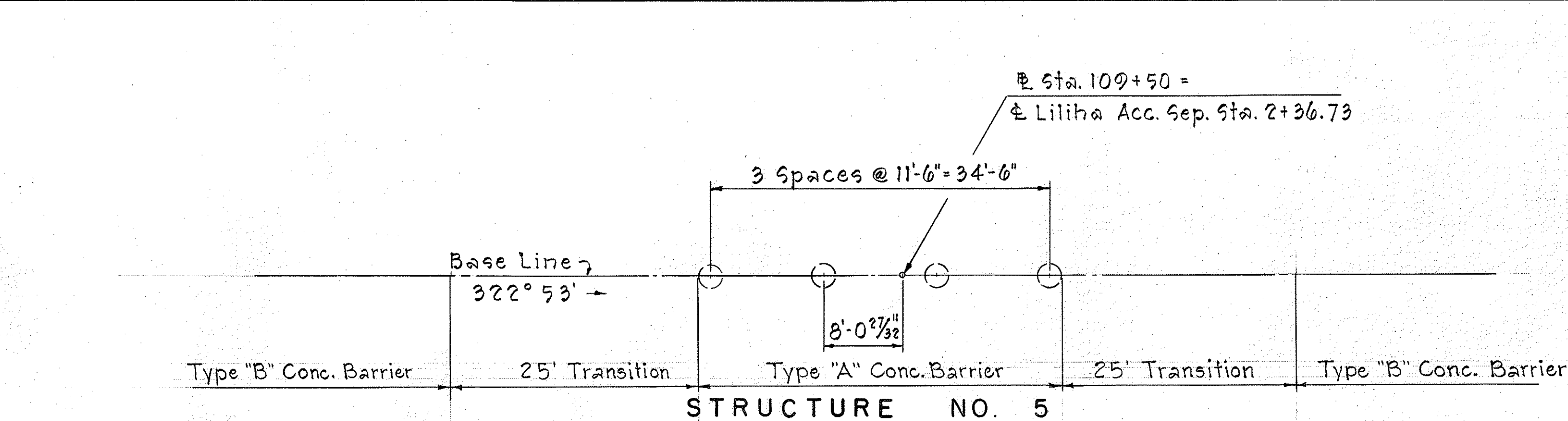
Scale: 1" = 20'

Oct. 1967

SHEET No. 4 OF 5 SHEETS

PLAN	
DRAWN BY	
TRACED BY	
CHECKED BY	
NOTES	
QUANTITIES BY	
CHECKED BY	
No.	

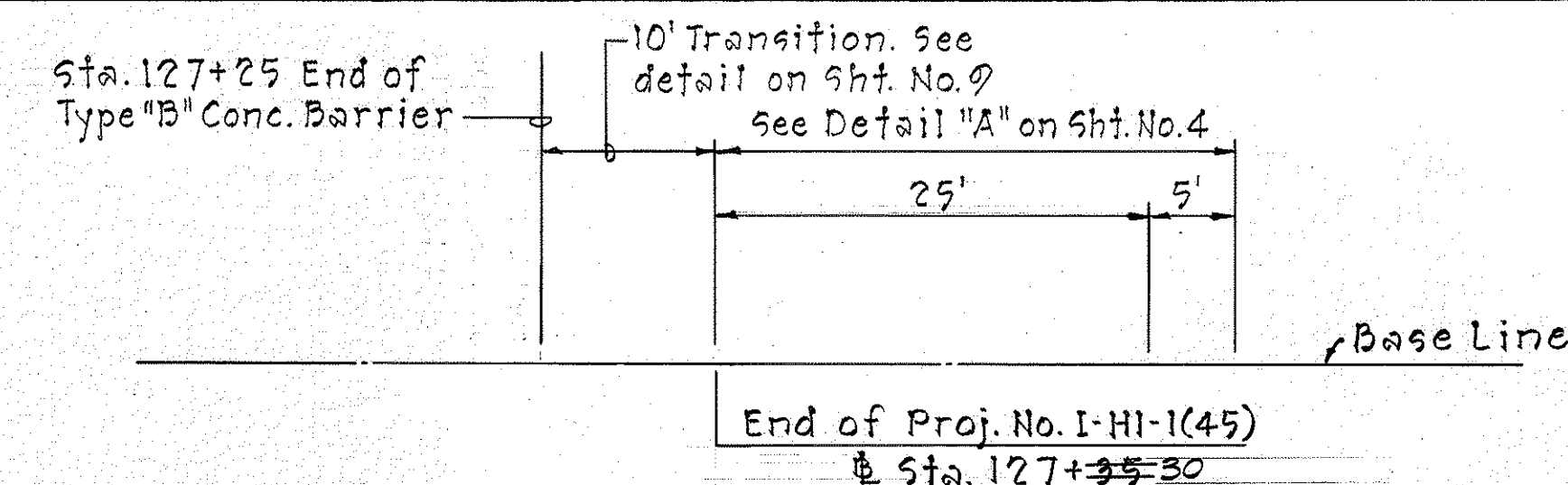
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	I-HI-1 (45)	1967	8	14



COLUMN SPACINGS AT STRUCTURES

Scale: 1" = 10'

NOTE: Diameter of all columns = 2'-6"



DETAIL PLAN OF MEDIAN TRANSITION AT END OF PROJECT

Scale: 1" = 10'

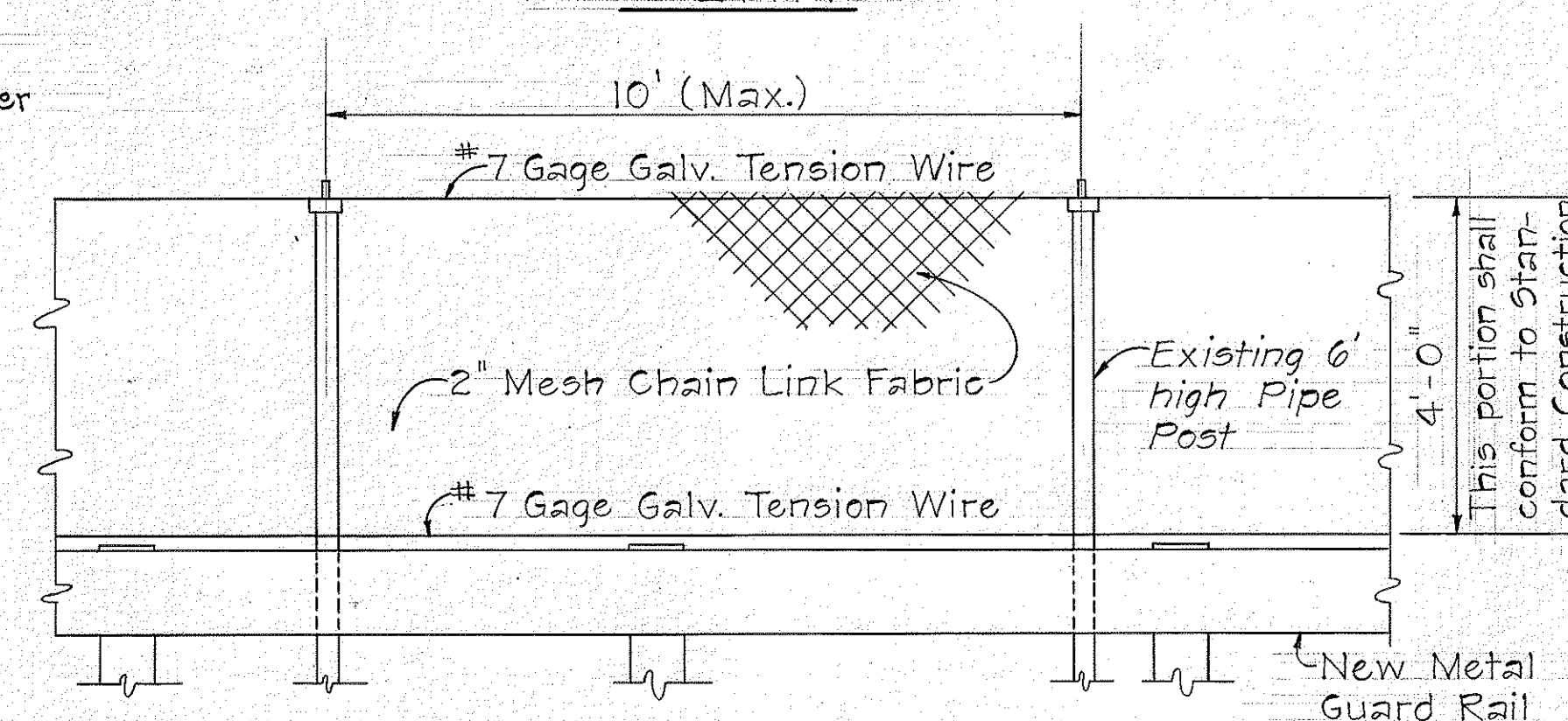
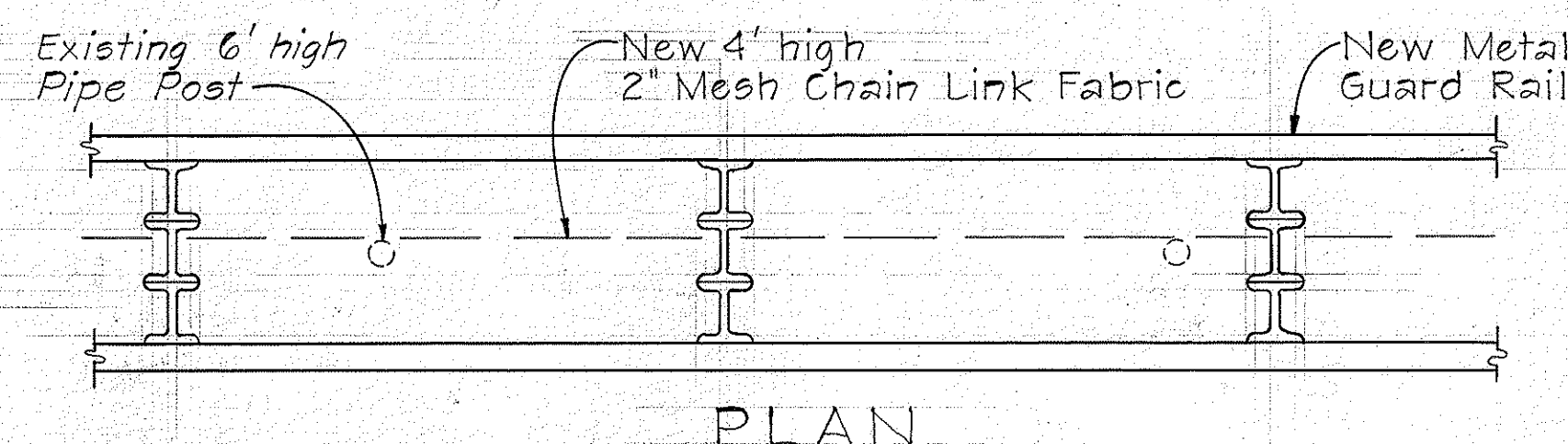
STRUCTURE NO. 7
(ALAA ST. EXT. SEPARATION)

WEST BOUND

STRUCTURE NO. 8

(NUUANU STREAM BRIDGE)

EAST BOUND



ELEVATION RECONSTRUCTED 4' CHAIN LINK FENCE STA. 81+00 TO STA. 82+00

NOTE:

1. "Reconstructed 4' Chain Link Fence" shall include removing existing chain link fabric, top rail, and other hardware; furnishing and installing the 4' high, 2" mesh chain link fabric on existing posts and for all necessary hardware to conform to standard construction.
2. Existing 6' high chain link fence shall be salvaged and stored on project site. (Incidental to concrete barrier)

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

PLAN

F.A.I. PROJ. NO. I-HI-1(45)

Scale: 1" = 20'

Oct. 1967

SHEET No. 5 OF 5 SHEETS

DRAWN BY	PLAN
TRACED BY	NOTE BOOK
CHECKED BY	NO.