

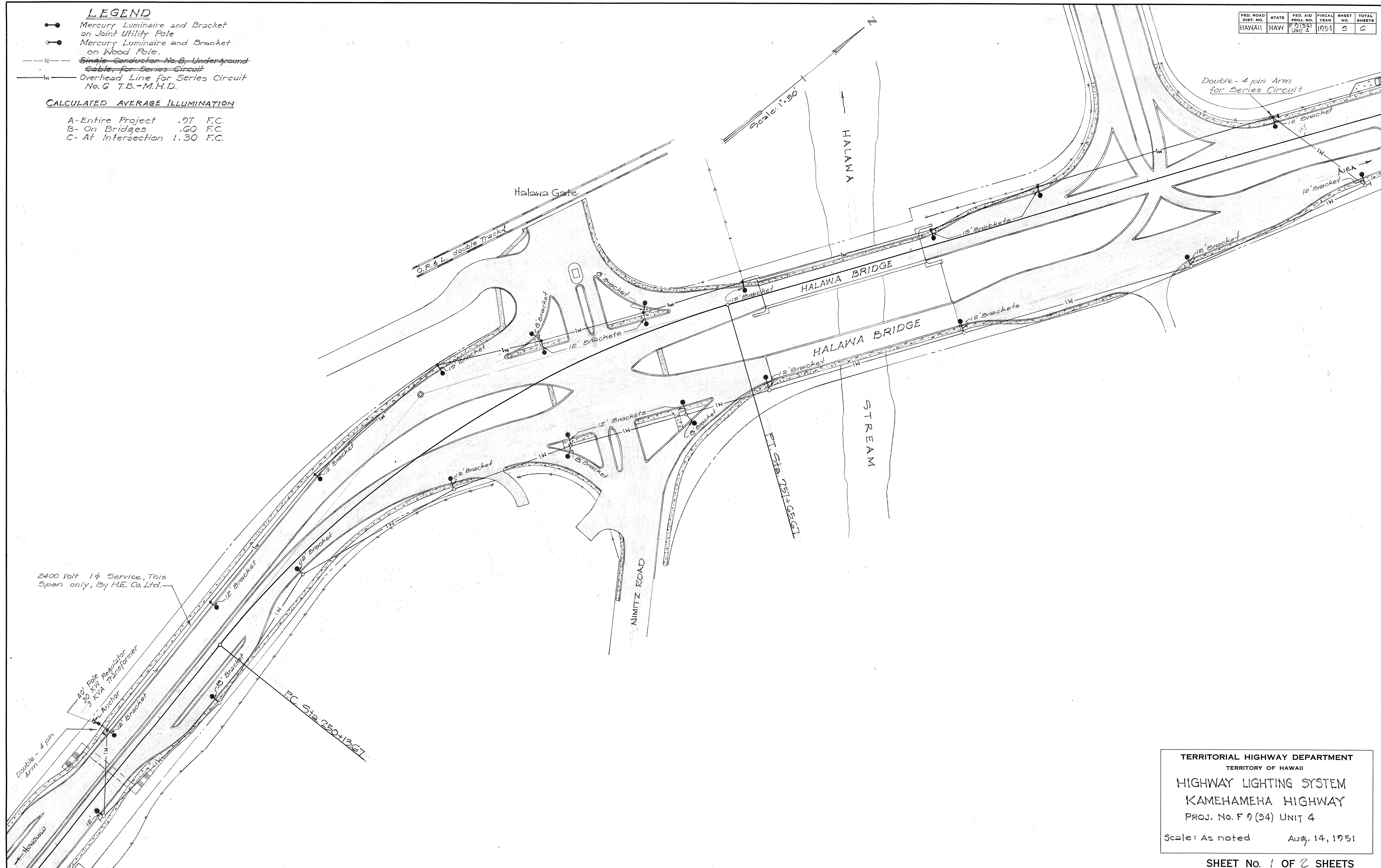
LEGEND

- Mercury Luminaire and Bracket on Joint Utility Pole
- Mercury Luminaire and Bracket on Wood Pole
- Single Conductor No. 8, Underground Cable, for Series Circuit
- Overhead Line for Series Circuit No. 6 T.B.-M.H.D.

CALCULATED AVERAGE ILLUMINATION

A-Entire Project .27 F.C.
 B- On Bridges .60 F.C.
 C- At Intersection 1.30 F.C.

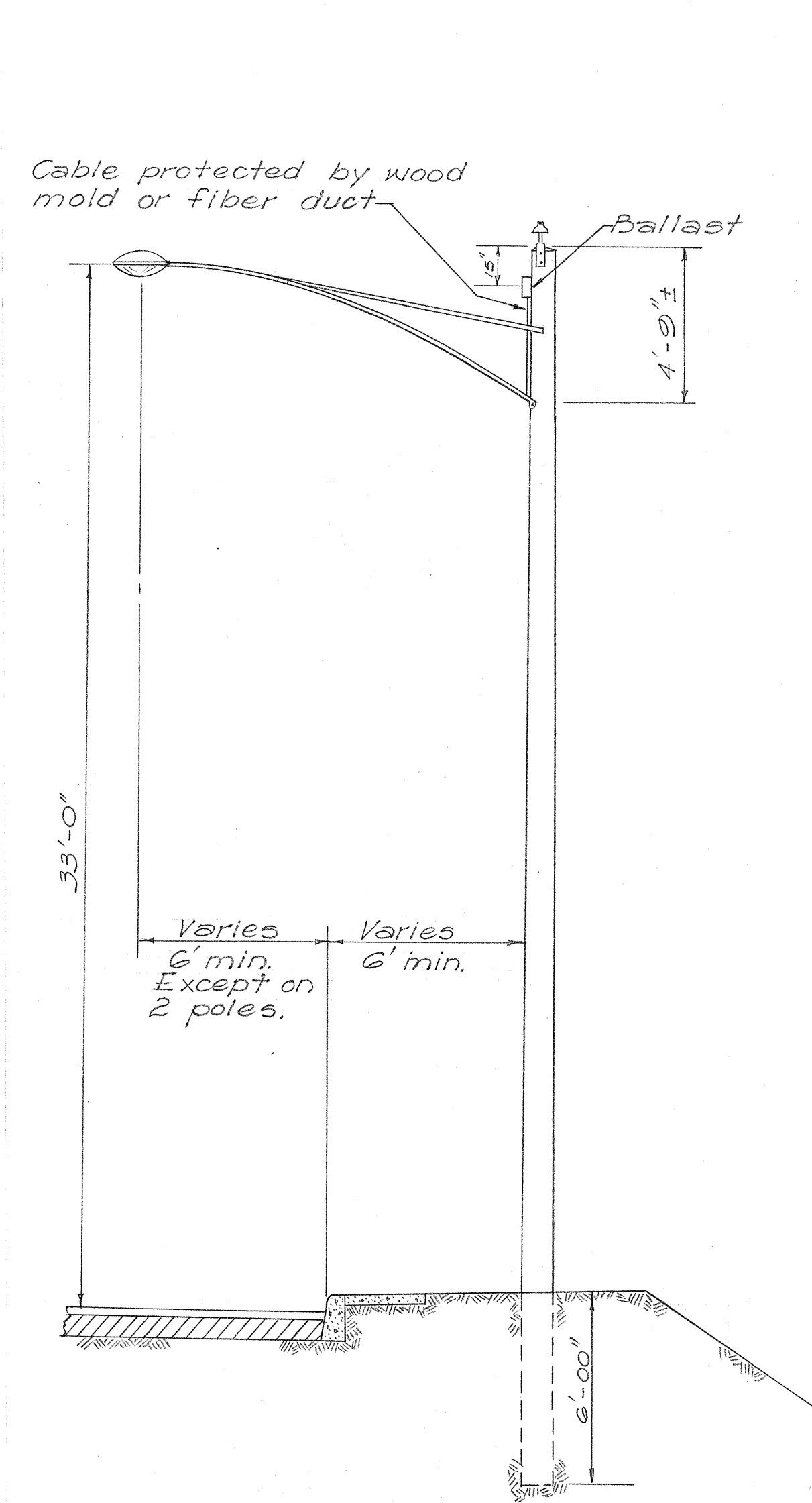
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	F 7 (34) UNIT 4	1951	5	6



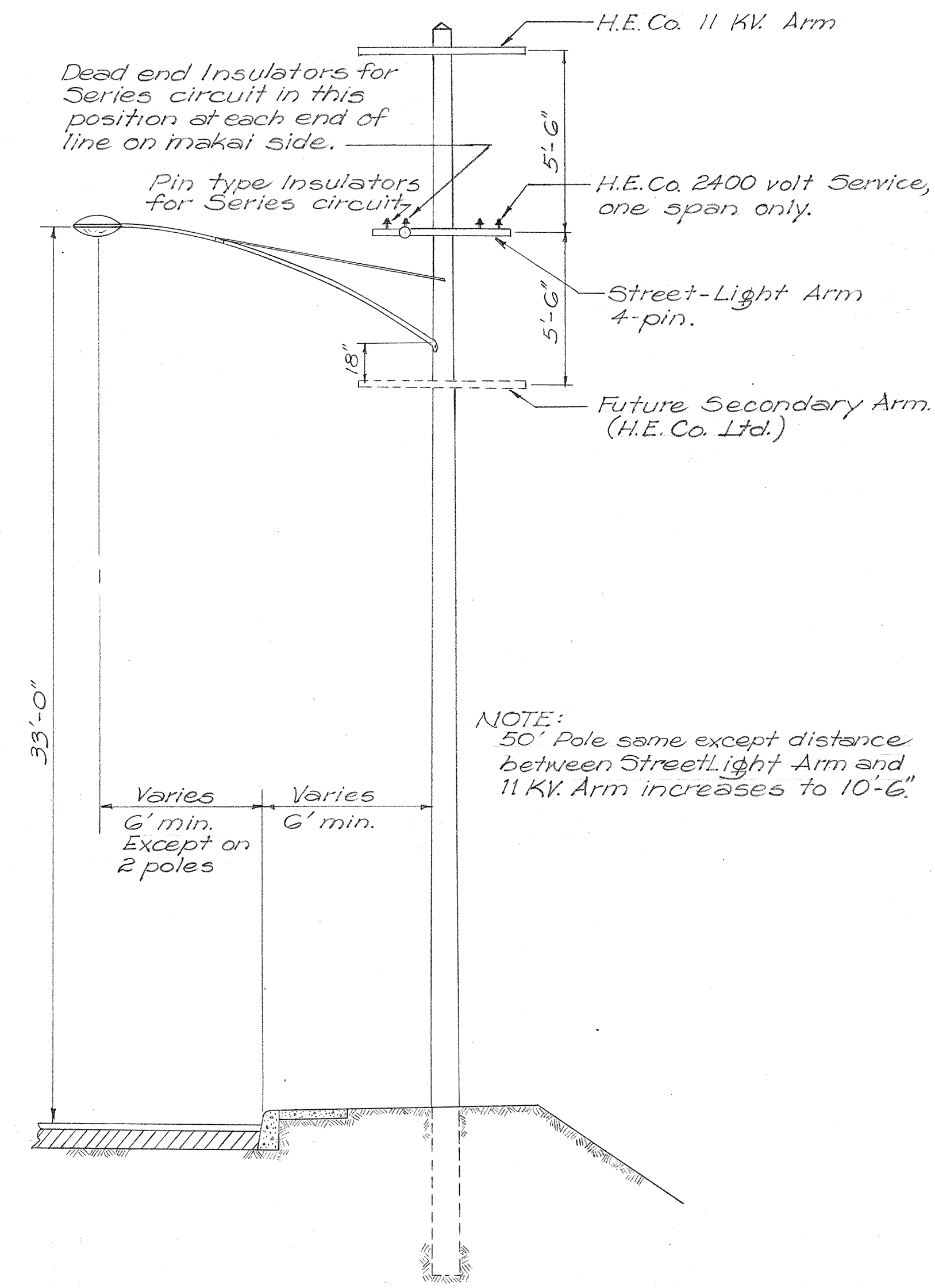
TERRITORIAL HIGHWAY DEPARTMENT
 TERRITORY OF HAWAII
 HIGHWAY LIGHTING SYSTEM
 KAMEHAMEHA HIGHWAY
 PROJ. No. F 7 (34) UNIT 4
 Scale: As noted Aug. 14, 1951
 SHEET No. 1 OF 2 SHEETS

5518.5

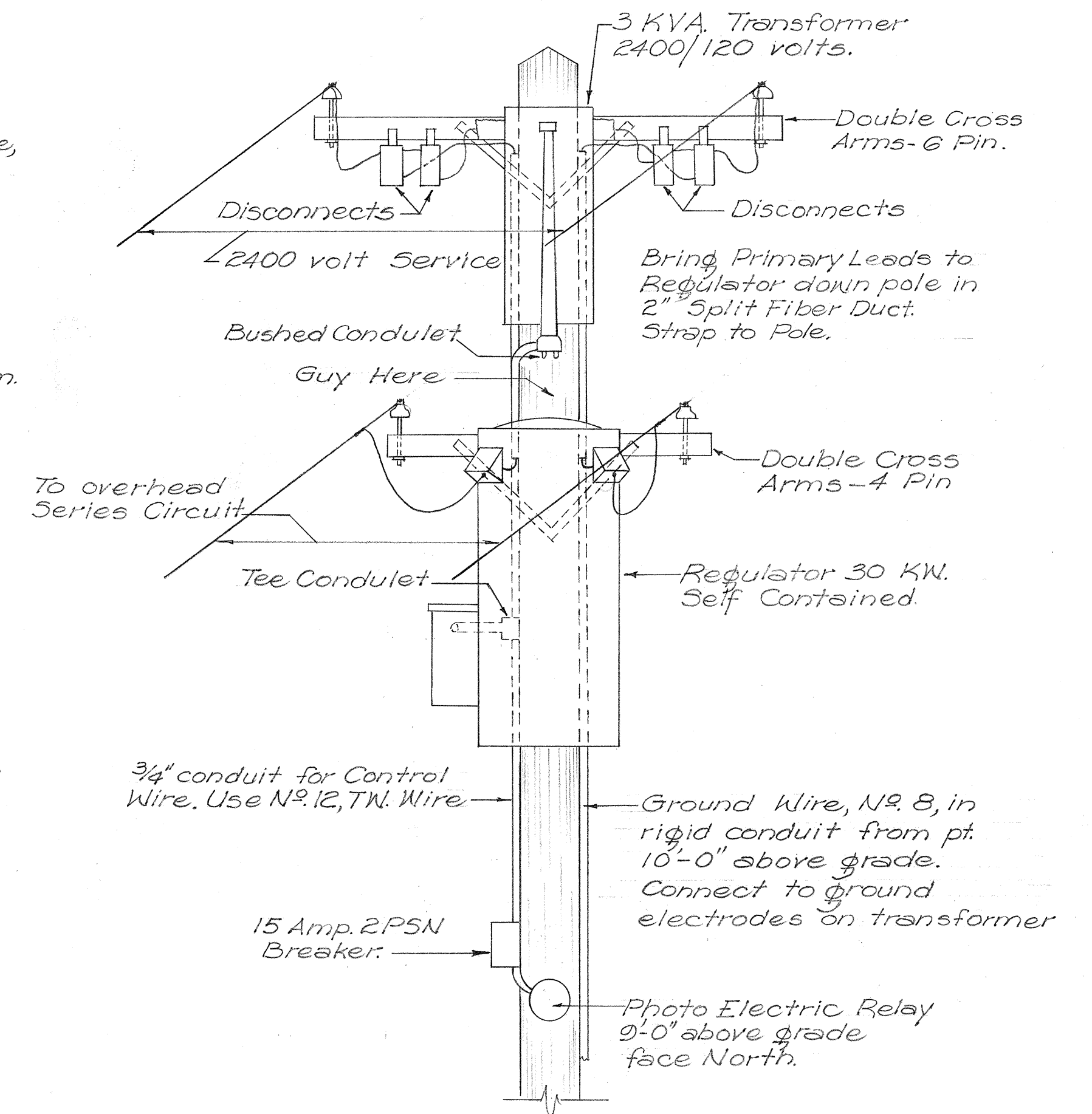
ORIGINAL PLAN	DATE
SURVEY PLOTTED BY	
DESIGNED BY	
TRACED BY	
QUANTITIES CHECKED BY	
CHECKED BY	



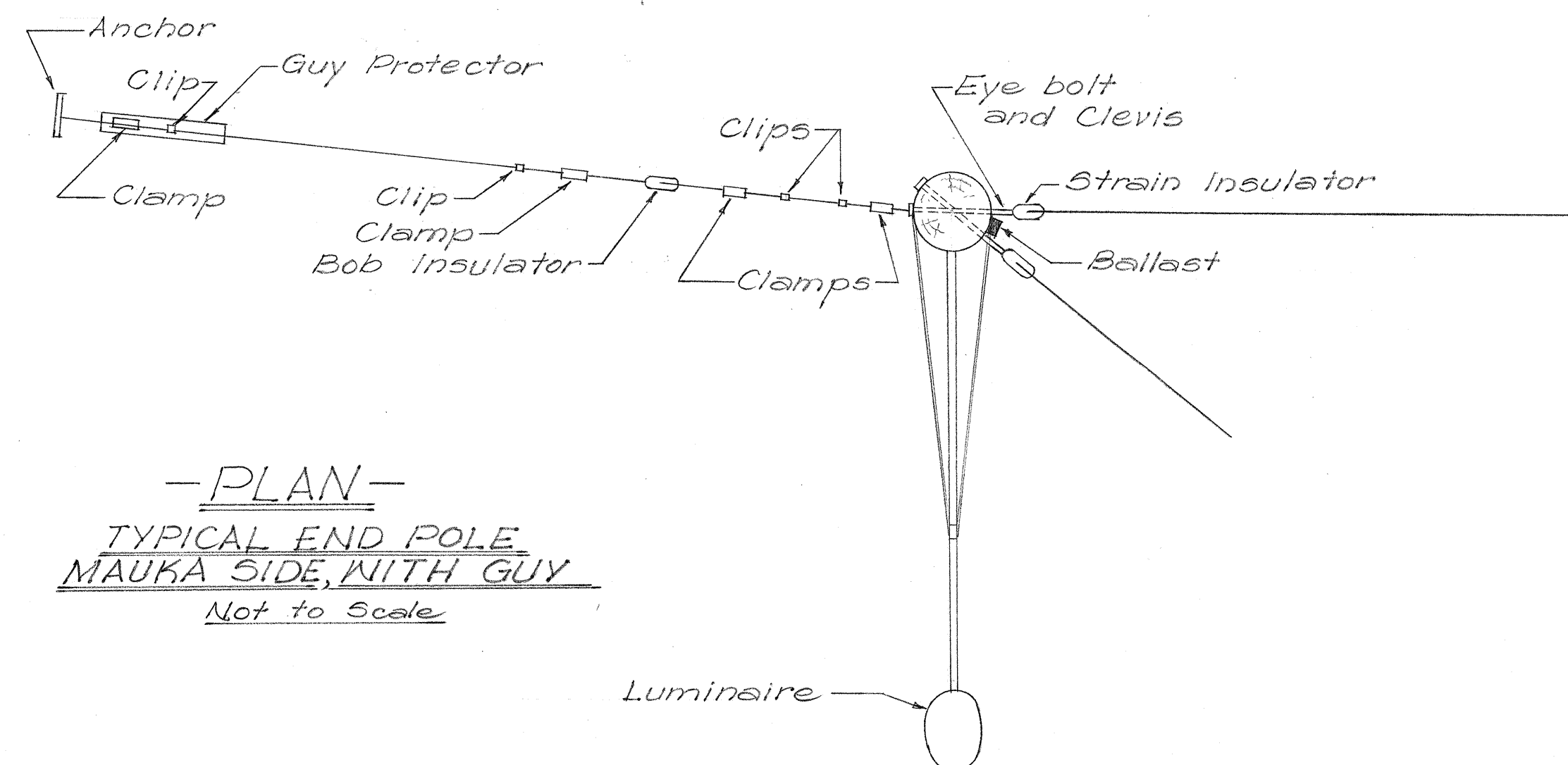
TYPICAL 40' POLE
Scale: 1/4" = 1'-0"



TYPICAL 45' JOINT POLE
Scale: 1/4" = 1'-0"



DETAIL CONTROL POLE
Not to Scale



-PLAN-
TYPICAL END POLE
MAUKA SIDE, WITH GUY
Not to Scale