

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	F 59(4)	1952	20	26

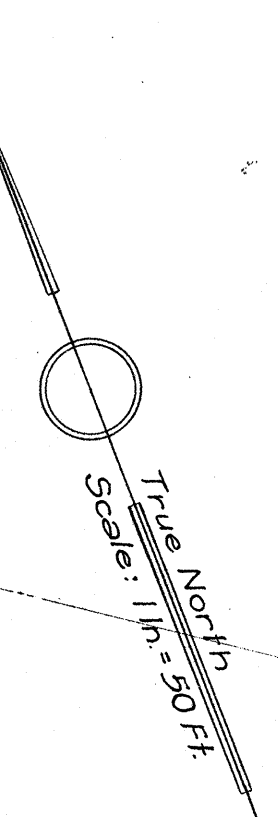
12/10/52

BEG. OF PROJ. NO. F 59(4)
ALEXANDER ST. TO ISENBERG ST.

SEE SHEET NO. 5596.20 A FOR
REVISED PLANS

GENERAL NOTES

All conduits shall be hot-dipped galvanized pipe 2" and 3" nominal diameter.
All conduits, cables and ducts shall be laid to a depth of not less than 16" and not more than 24" below finished grade of road.
Conduit and duct ends shall extend at least 24" clear of curb or edge of pavement.
All conduit and duct ends shall be carefully marked and left clean with standard pipe caps.
Conduit and duct runs shall be accurately located either by markers in pavement or curb, or by means of a location map fixing ends of conduit and duct runs.
Transite duct shall be Johns-Manville transite conduit or equal.
Concrete bases for Monotube Lighting Standards shall be Class "B-1" Concrete and shall be paid for under the item of "Base for Monotube Lighting Standards."



END OF PROJ. NO. F 59(4)
ALEXANDER ST. TO ISENBERG ST.

BEG. OF PROJ. NO. U 59(3)
ISENBERG ST. TO OLD WAIALAE RD.

LEGEND

- 2 Underground Cables No. 8 AWG buried in trench
- 2 No. 8 AWG Cables in 2" Conduit
- Standards - Round Monotube, Union Metal Manufacture, or equal.
- Pull Box Type "A"

P.O.C. Sta. 281+75
P.O.C. Sta. 1+75

Installed in Project No. F 59(4)
Isenberg Street to Old Wai'alae Road
(Circuit No. 1)
Connect to Circuit No. 1

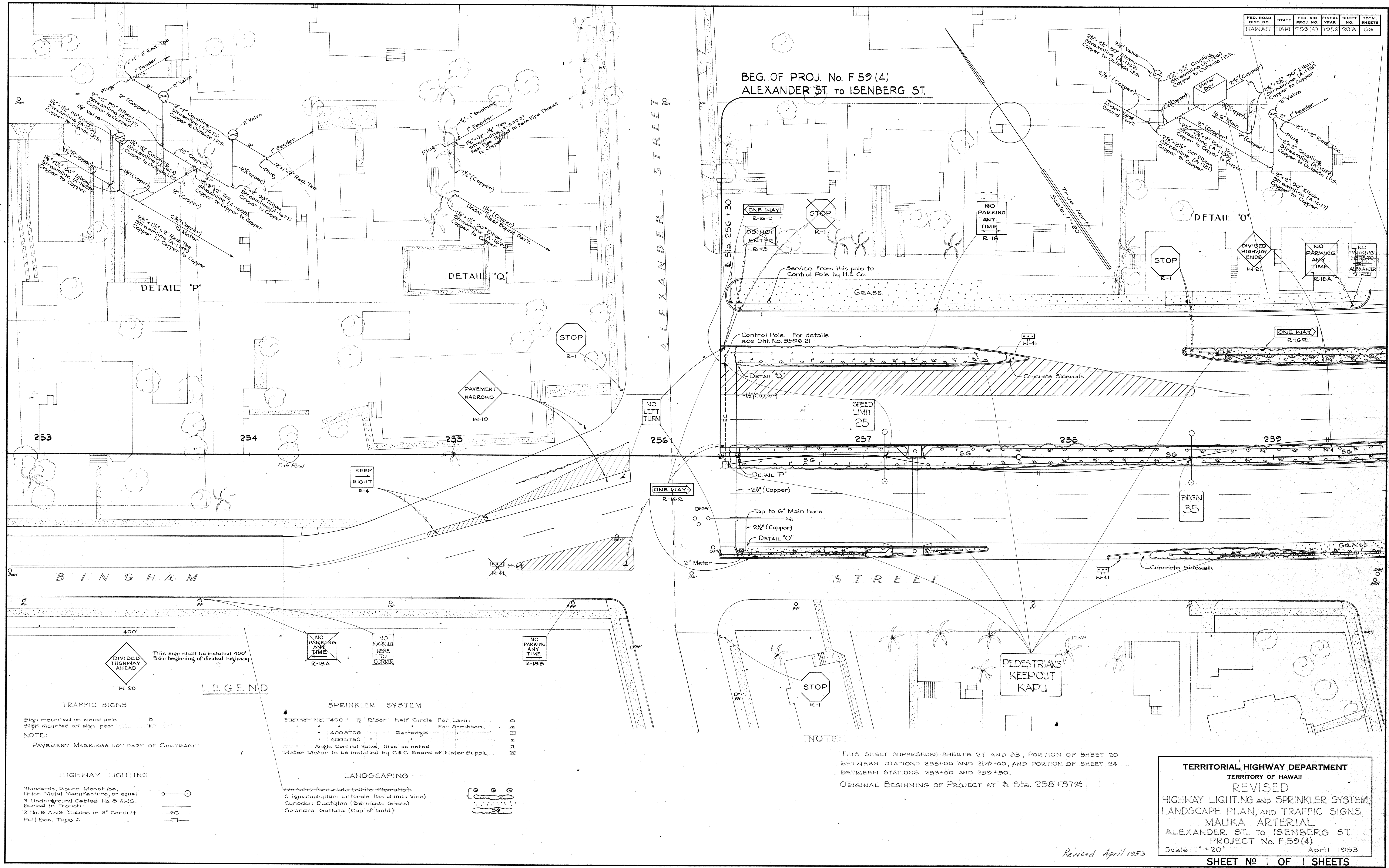
TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
HIGHWAY LIGHTING SYSTEM
MAUKA ARTERIAL
ALEXANDER ST. TO ISENBERG ST.
PROJECT NO. F 59(4)
Scale: 1" = 50' June 1952

SHEET NO. 1 OF 2 SHEETS

5596.20

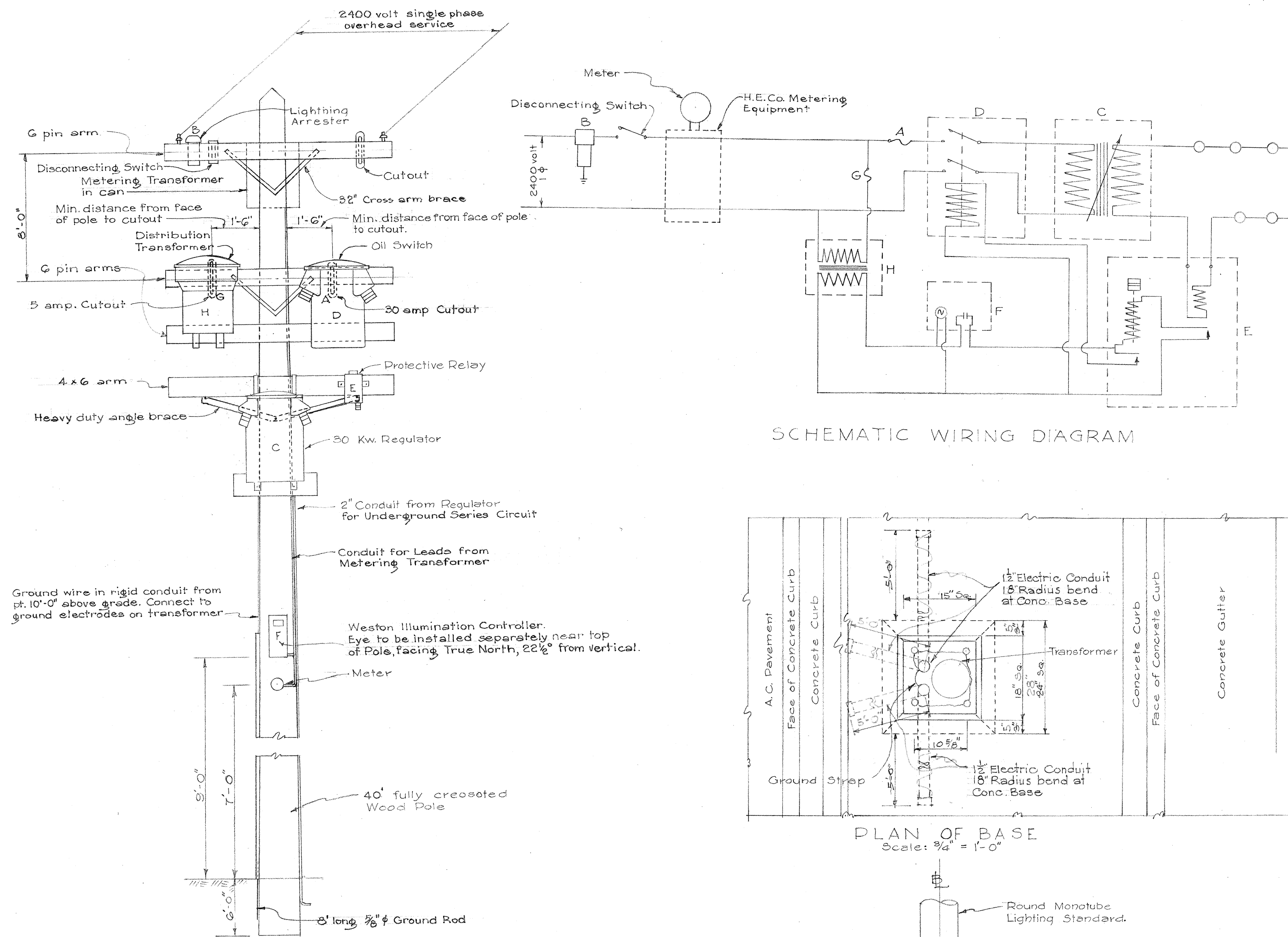
ORIGINAL PLAN	DESIGNED BY	DATE
NOTE BOOK	TRACED BY	
	QUANTITIES BY	
	CHECKED BY	

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	F59(4)	1952	20A	56

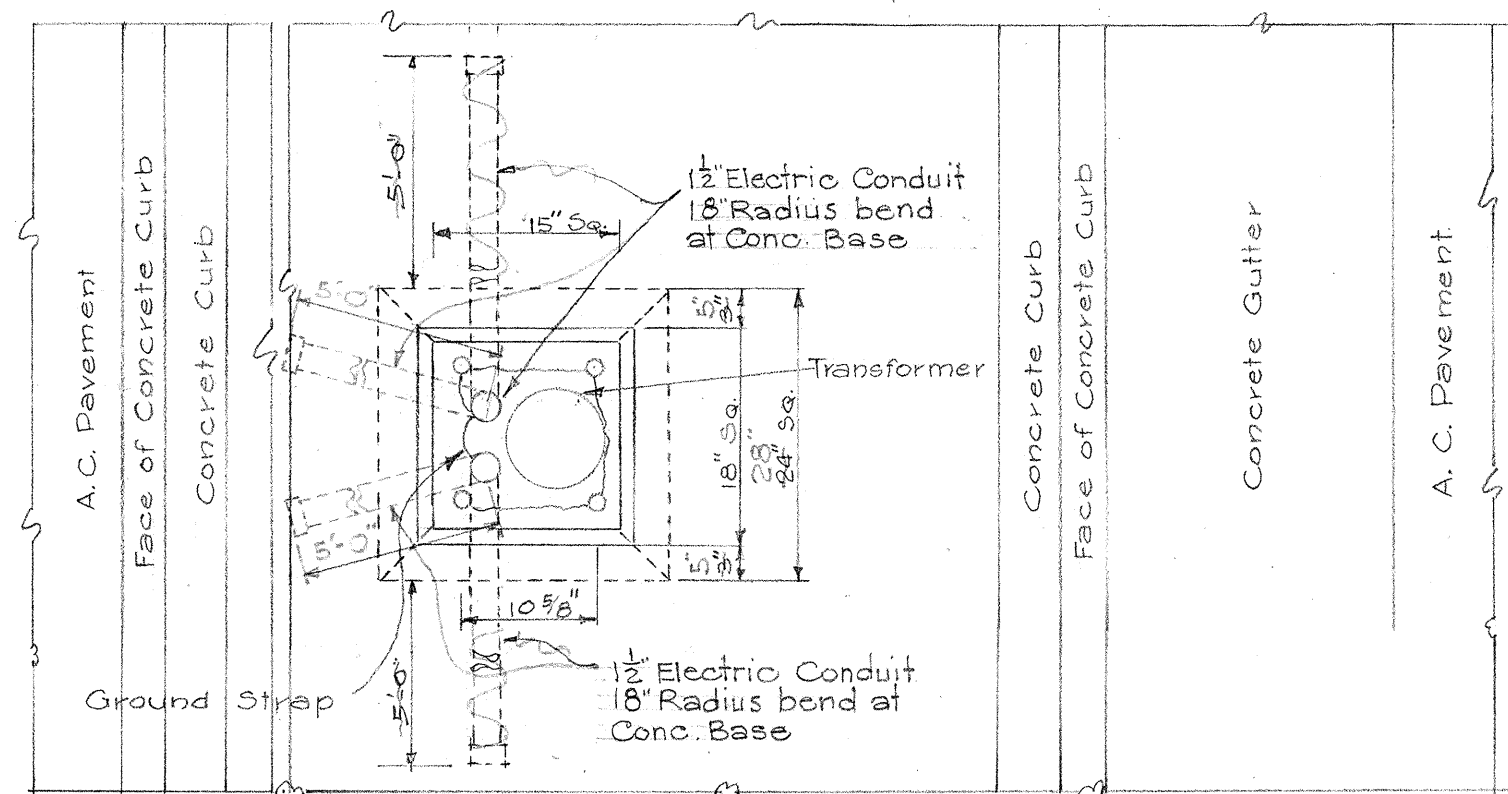


TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
REVISED
HIGHWAY LIGHTING AND SPRINKLER SYSTEM,
LANDSCAPE PLAN, AND TRAFFIC SIGNS
MAUKA ARTERIAL
ALEXANDER ST. TO ISENBERG ST.
PROJECT No. F 59(4)
Scale: 1" = 20'
April 1953

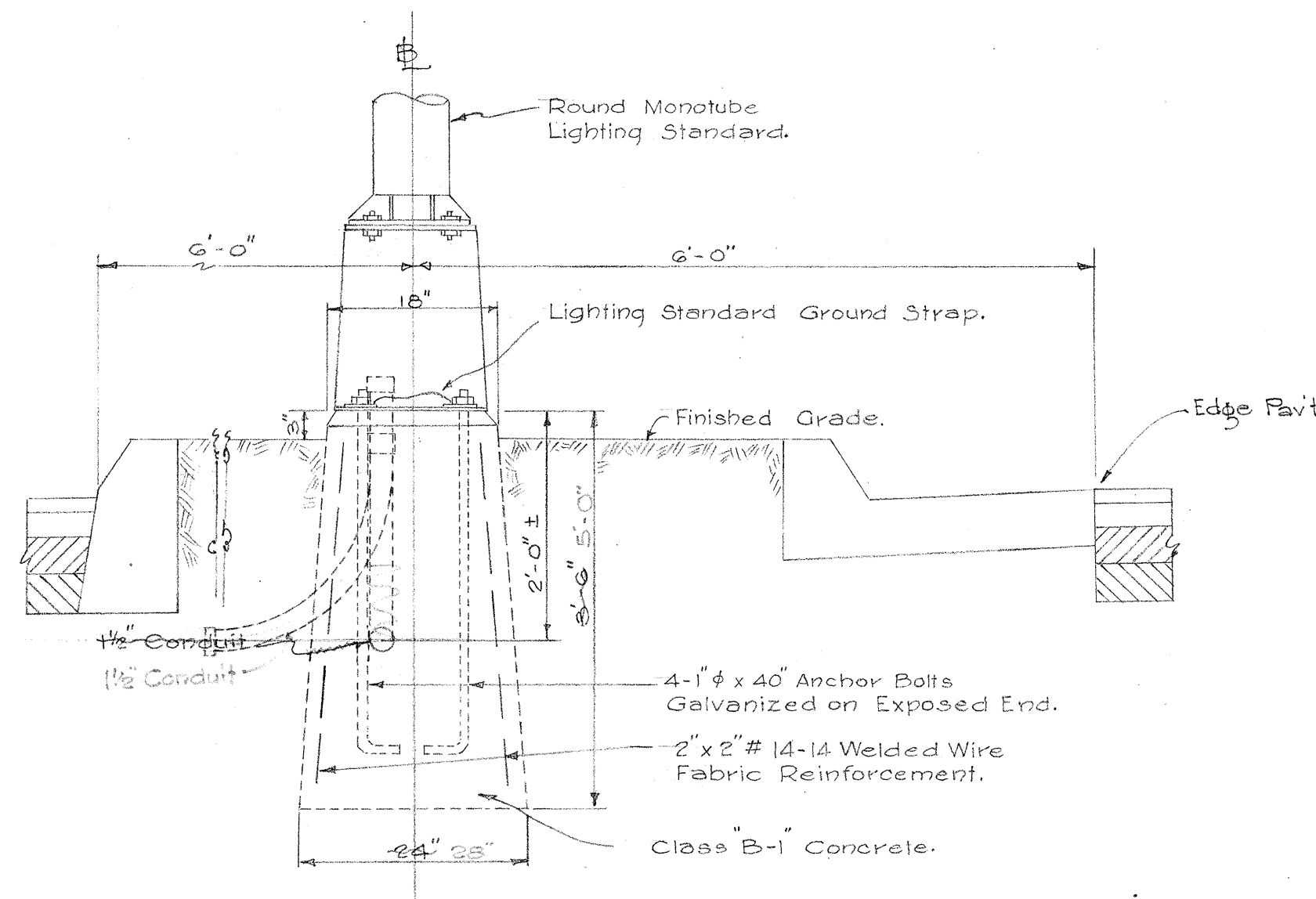
SHEET No. 20 OF 56 SHEETS
5596.20 A



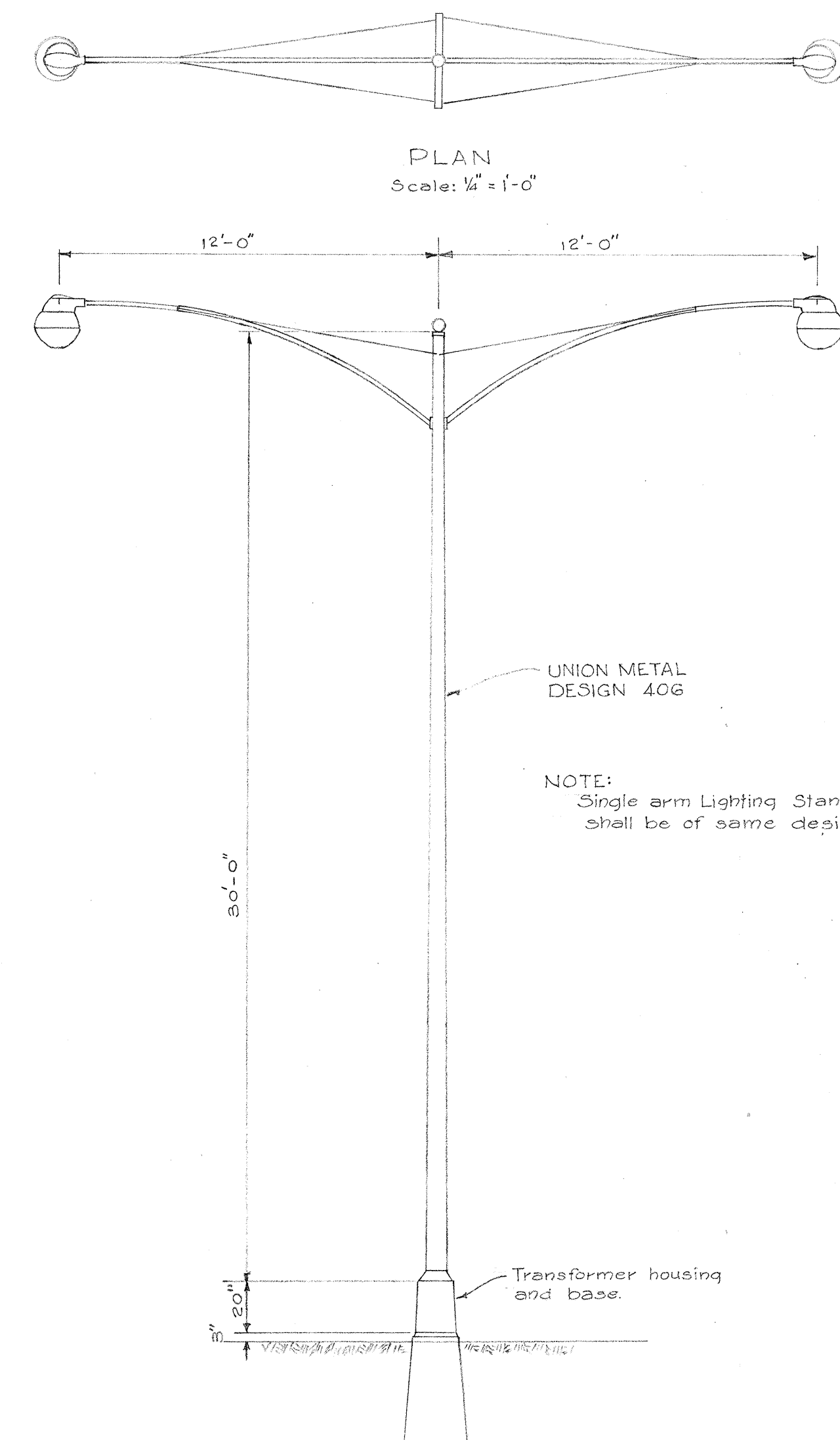
SCHEMATIC WIRING DIAGRAM



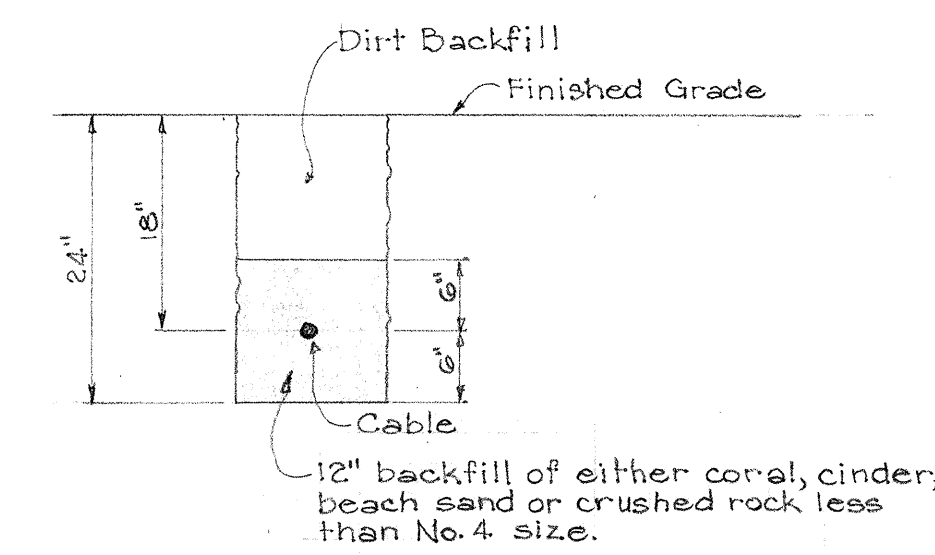
PLAN OF BASE
Scale: 3/4\"/>



ELEVATION SHOWING MONOTUBE LIGHTING STANDARD ON CONCRETE BASE IN GROUND
Scale: 3/4\"/>



TYPICAL DOUBLE ARM LIGHTING STANDARD
Scale: 1/4\"/>



DETAIL OF BACKFILL FOR DIRECTLY BURIED CABLES
Scale: 3/4\"/>

CONTROL POLE
SHOWING ARRANGEMENT OF EQUIPMENT
NOT TO SCALE

NOTE:
Actual pole framing depends upon equipment selected.
Contractor to submit to the Engineer for approval sketch showing proposed pole framing after selection of equipment

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

HIGHWAY LIGHTING SYSTEM
ALEXANDER ST. TO ISENBERG ST.
PROJECT NO F 59(4)

Scale: As Noted
June 1952