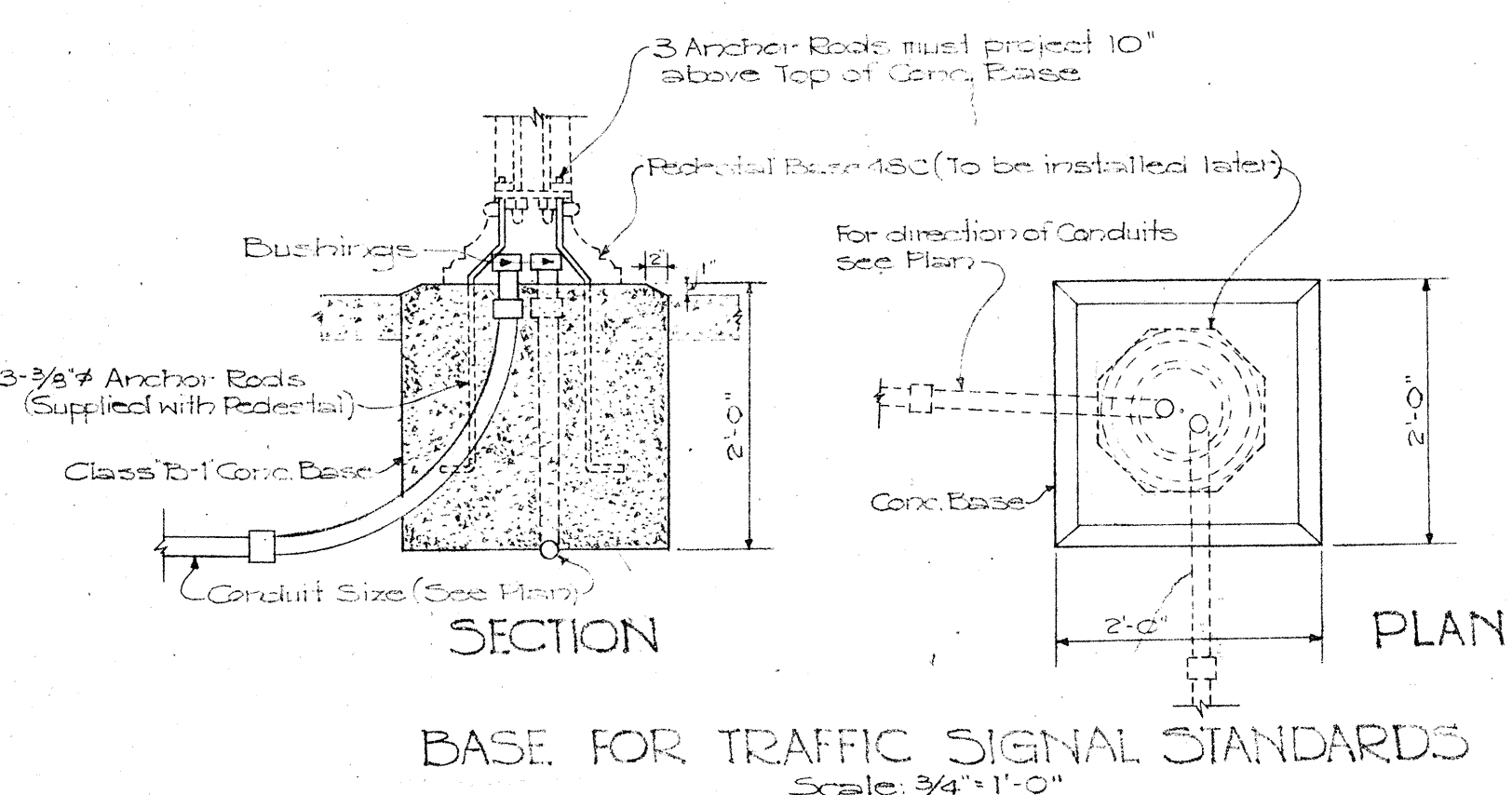
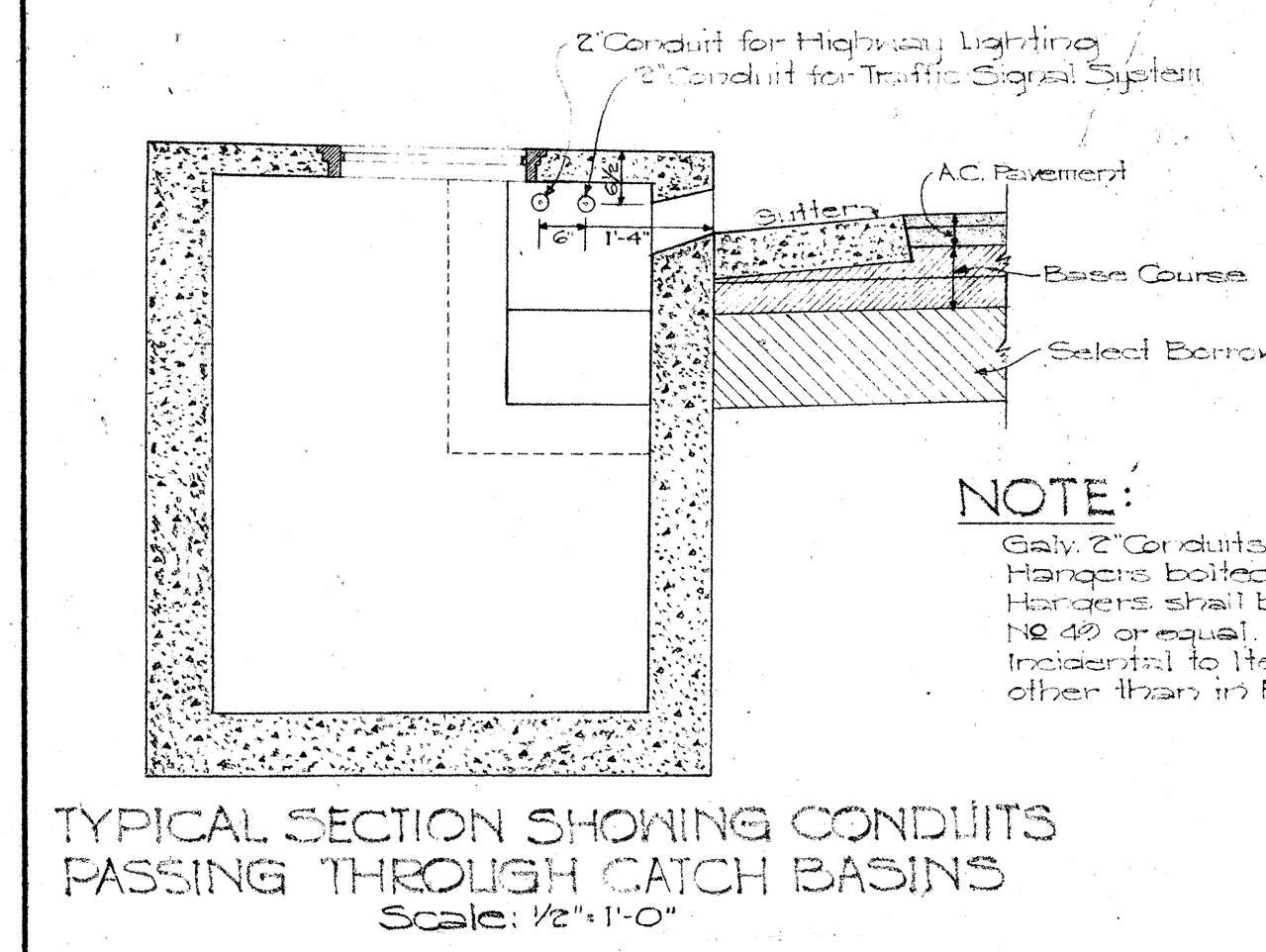
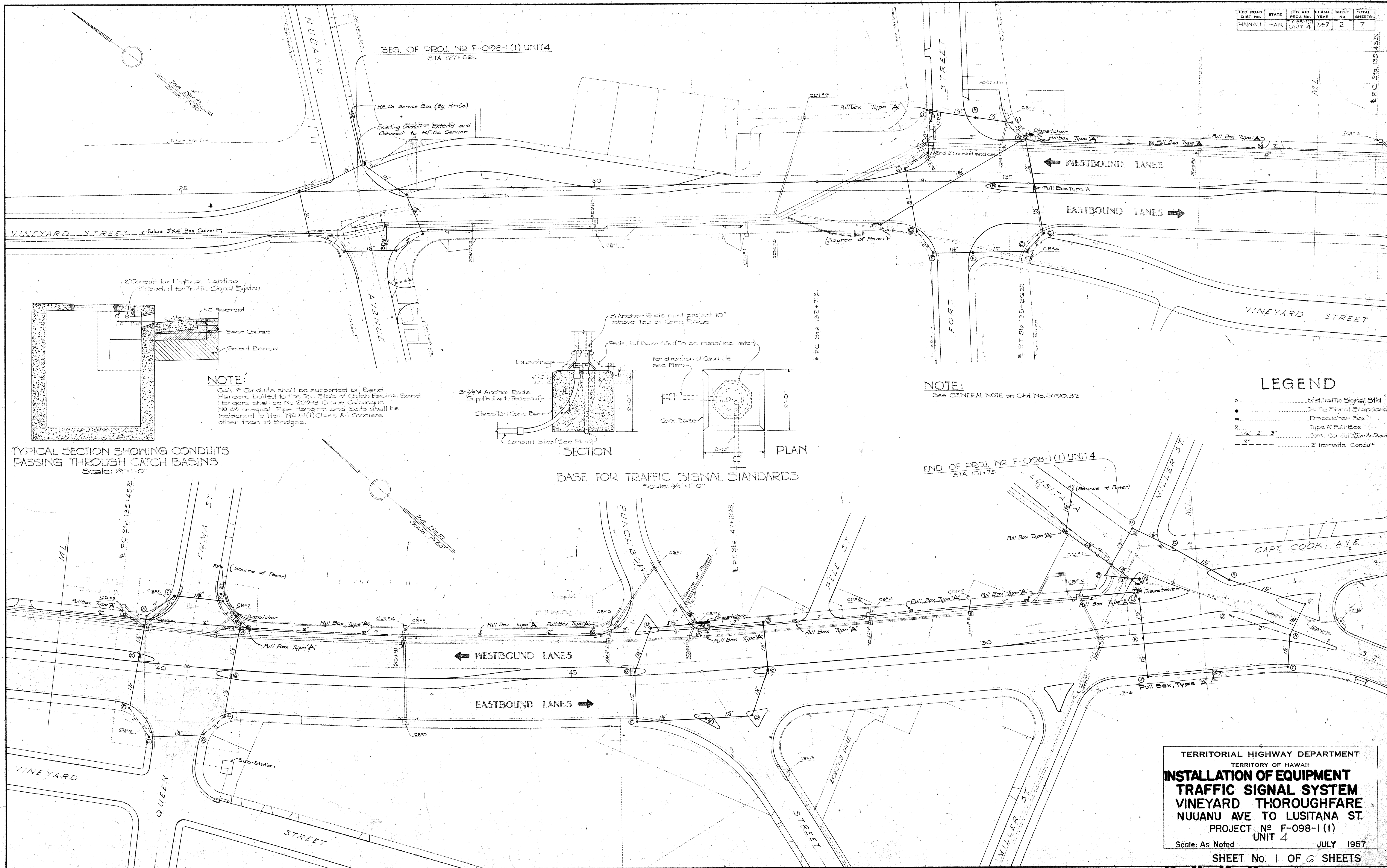


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	PCB-101	1957	2	7



NOTE:
See GENERAL NOTE on Sht. No. 5790.32

LEGEND

○	Exist. Traffic Signal Std.
●	Traffic Signal Standard
■	Dispatcher Box
□	Type 'A' Pull Box
1 1/2\"	Steel Conduit (Size As Shown)
2\"	2\" Transit Conduit

ORIGINAL PLAN	DESIGNED BY	DATE
NOTE BOOK	DRAWN BY	7-57
No. 7	QUANTITIES CHECKED BY	7-57
	CHECKED BY	7-57

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

**INSTALLATION OF EQUIPMENT
TRAFFIC SIGNAL SYSTEM**

VINEYARD THOROUGHFARE
NUUANU AVE TO LUSITANA ST.

PROJECT NO. F-098-1(1)
UNIT 4

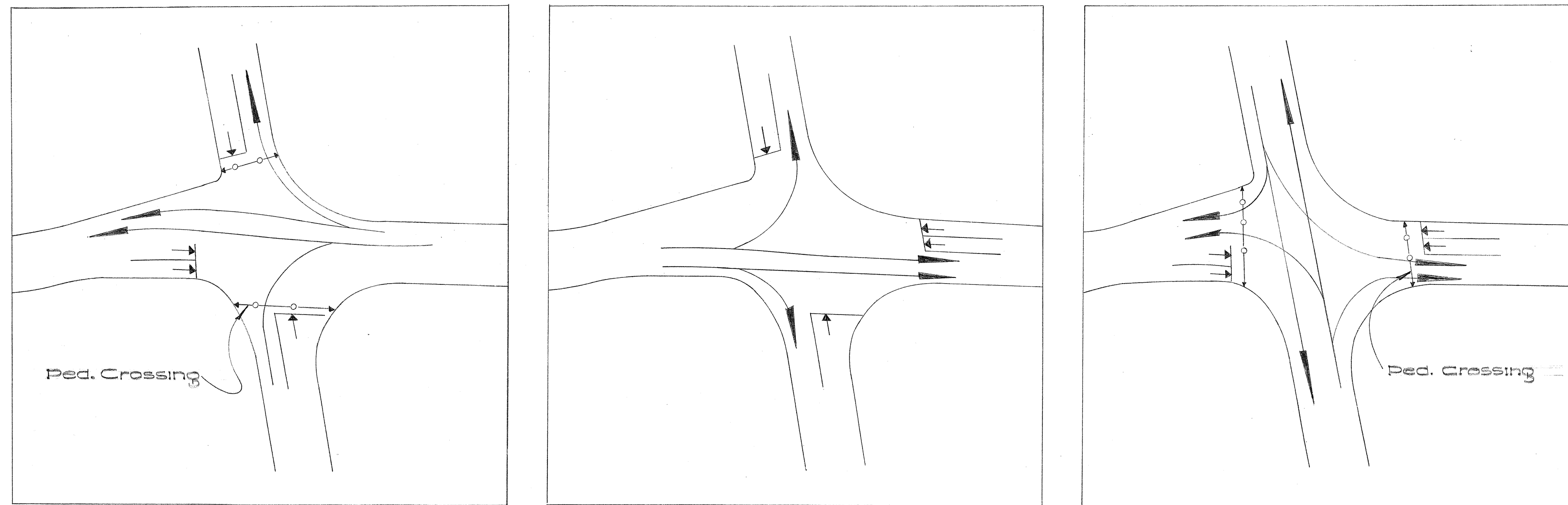
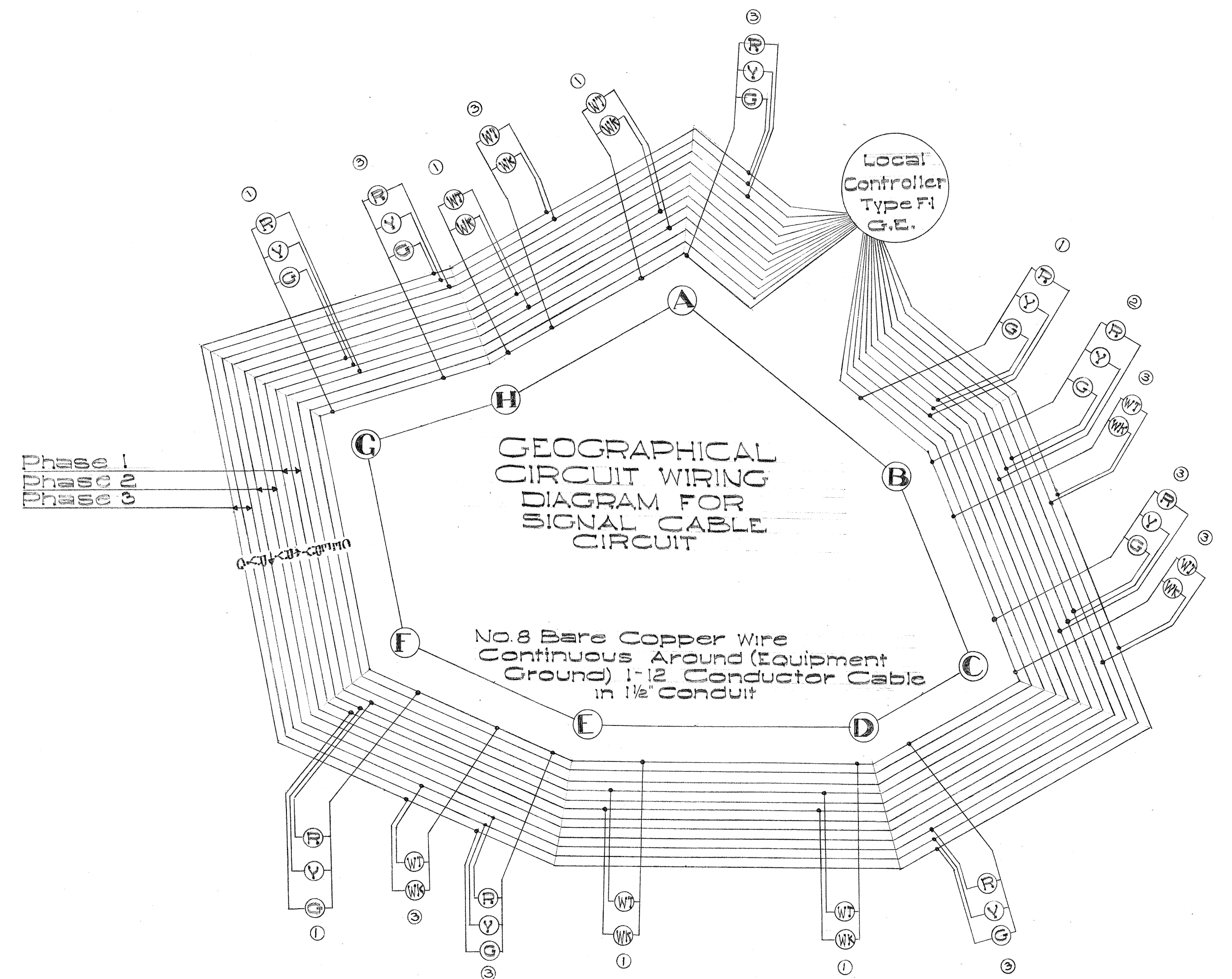
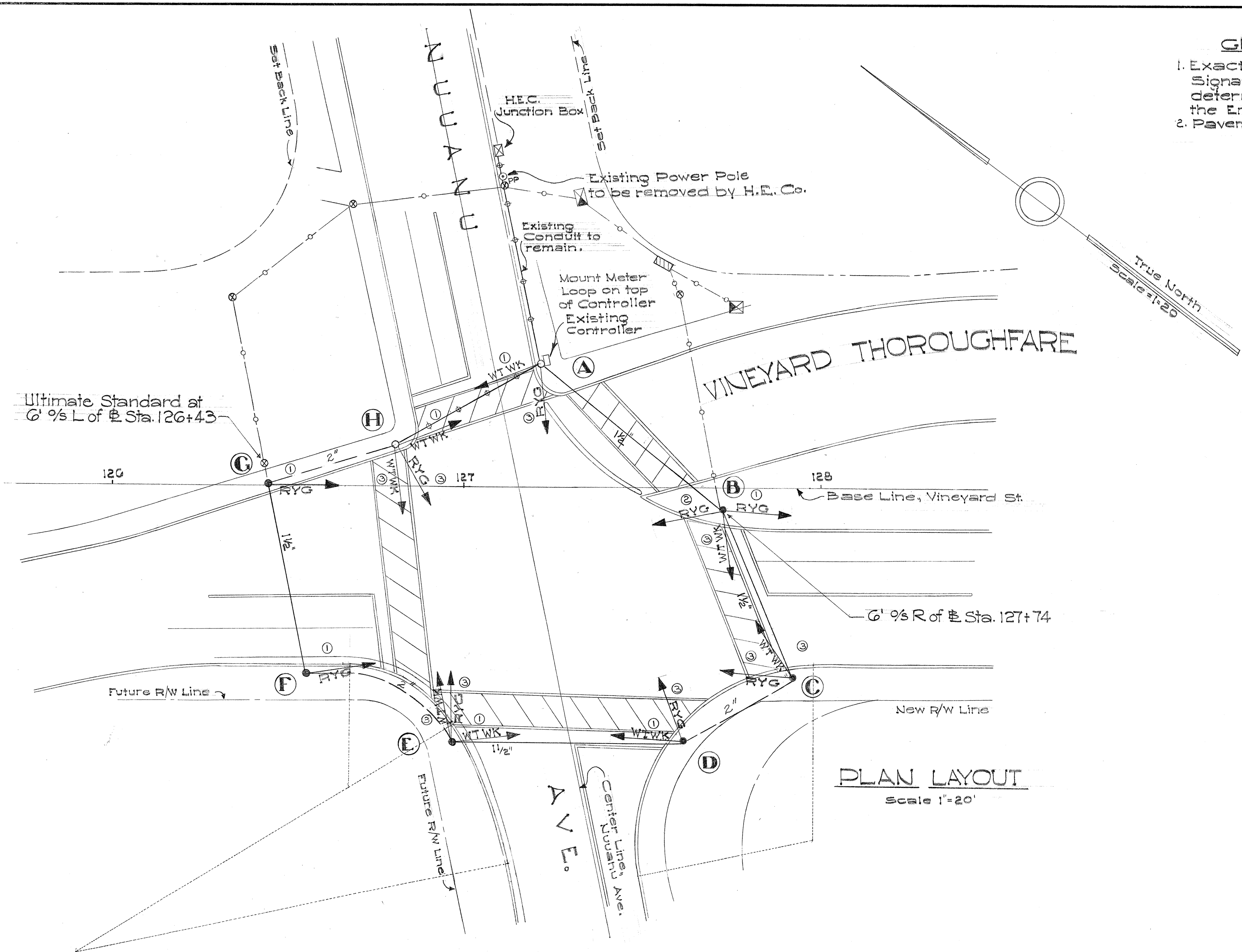
Scale: As Noted JULY 1957

SHEET No. 1 OF 6 SHEETS

5922.02

GENERAL NOTES

1. Exact location of Traffic Signal Standards to be determined in the field by the Engineer.
2. Pavement Marking by others.



PHASE DIAGRAMS
Scale: 1"=50'

- LEGEND**
- Existing Controller
 - Existing Light Standard
 - Existing Conduit
 - New Traffic Signal Standard
 - New Transit Conduit
 - New Controller Box
 - New Type A Pull Box
 - New Steel Conduit (Size Ind.)
 - Pedestrian Crossing
 - ⊙ Power Pole (Source of Power)
 - ⊙ Ultimate Traffic Signal Standard
 - ⊙ Ultimate Controller Box
 - ⊙ Ultimate Pull Box
 - ⊙ Ultimate Conduit

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

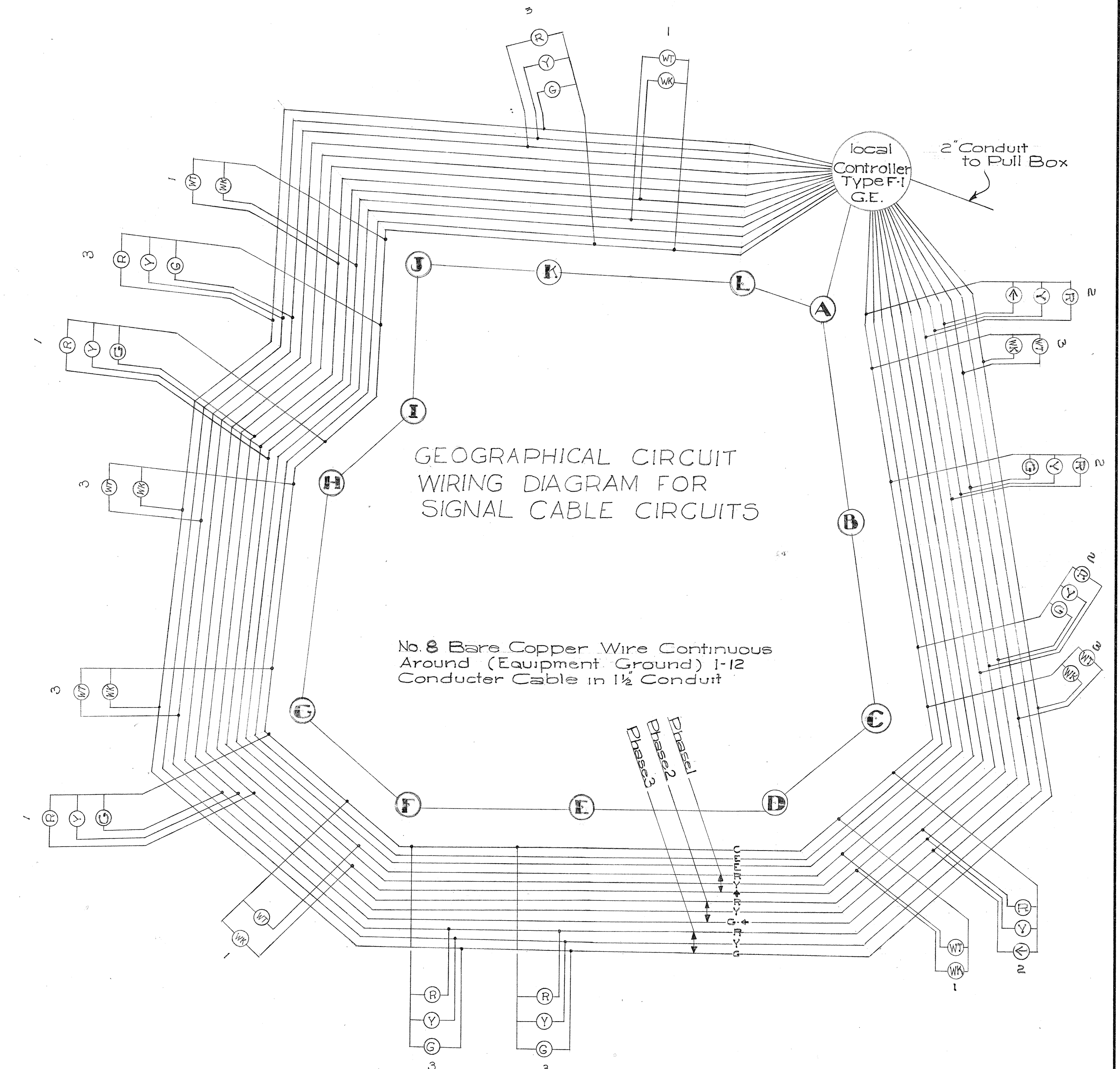
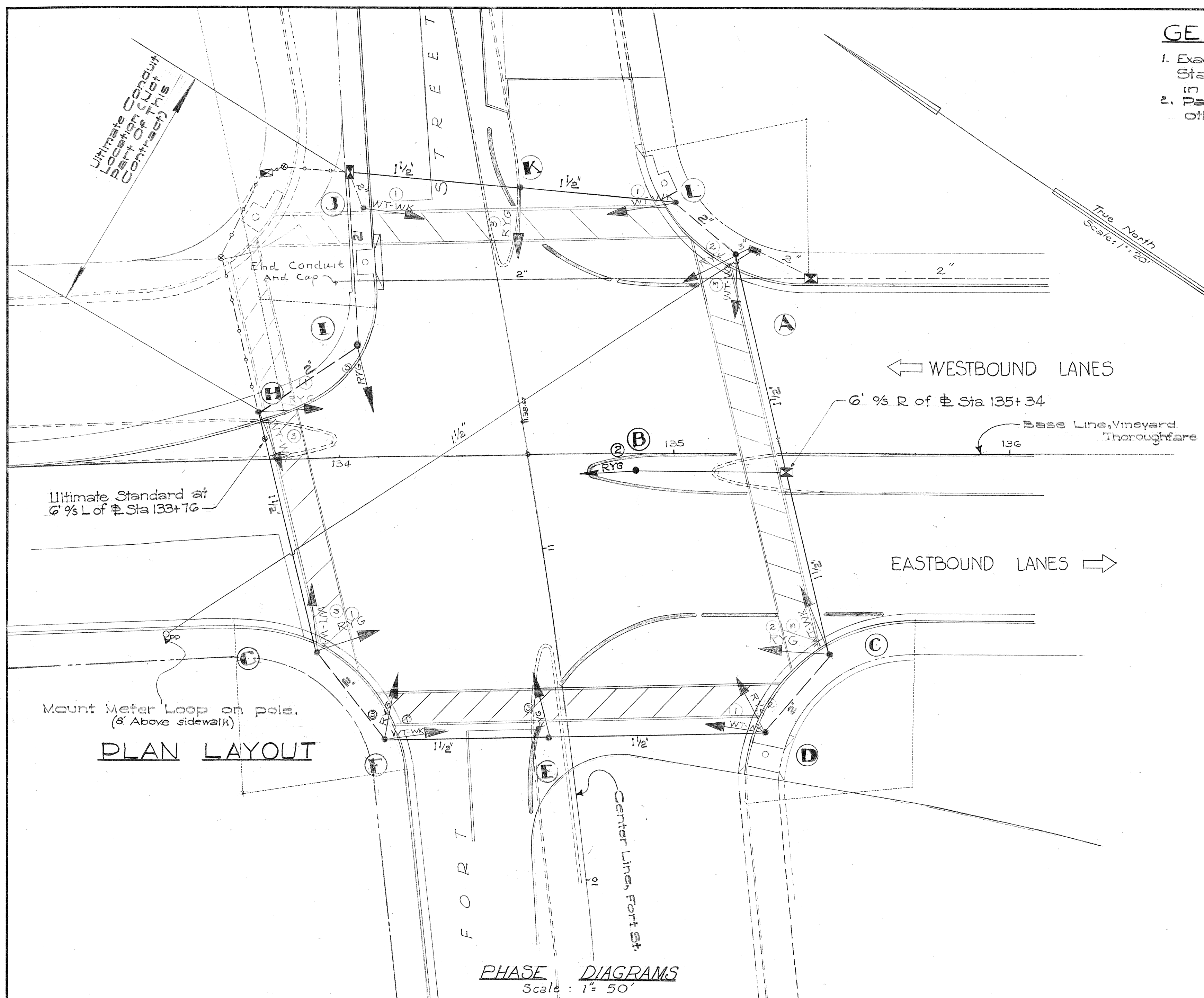
TRAFFIC SIGNAL SYSTEM
VINEYARD THOROUGHFARE
NUUANU AVE. INTERSECTION
PROJECT NO. F098-101

Scale 1"=20' (UNIT 4)

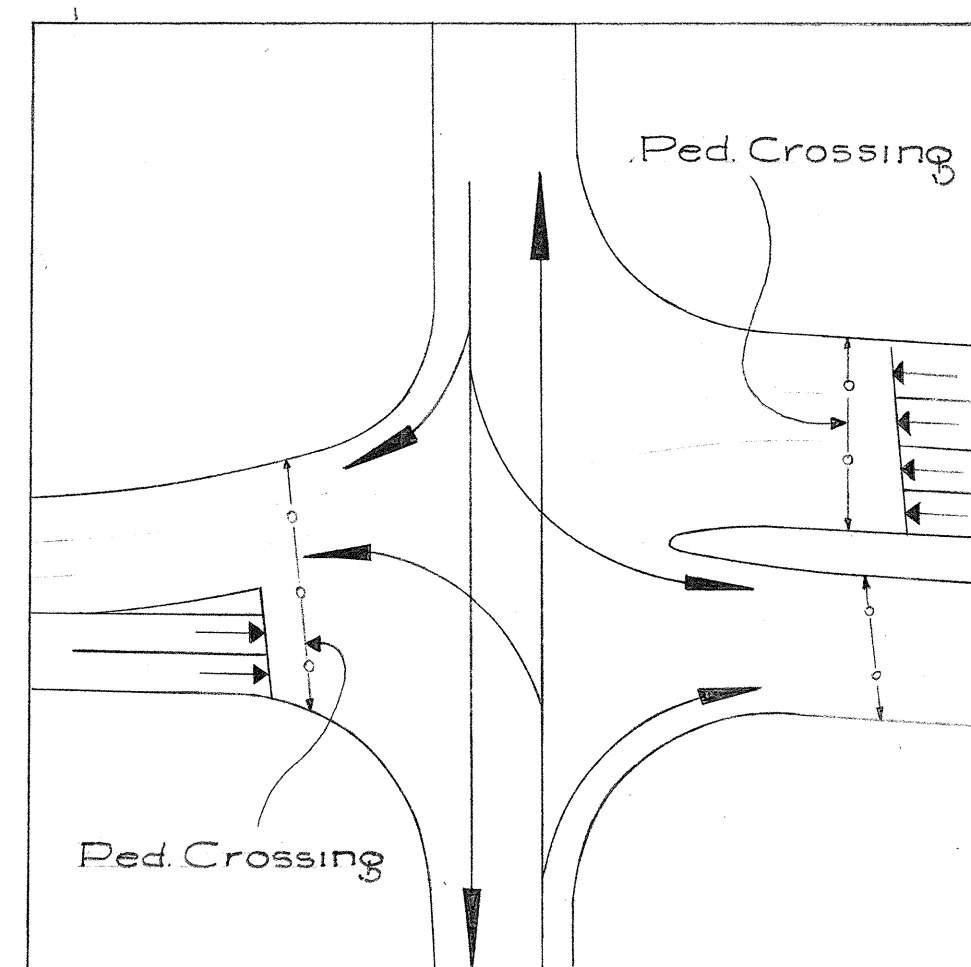
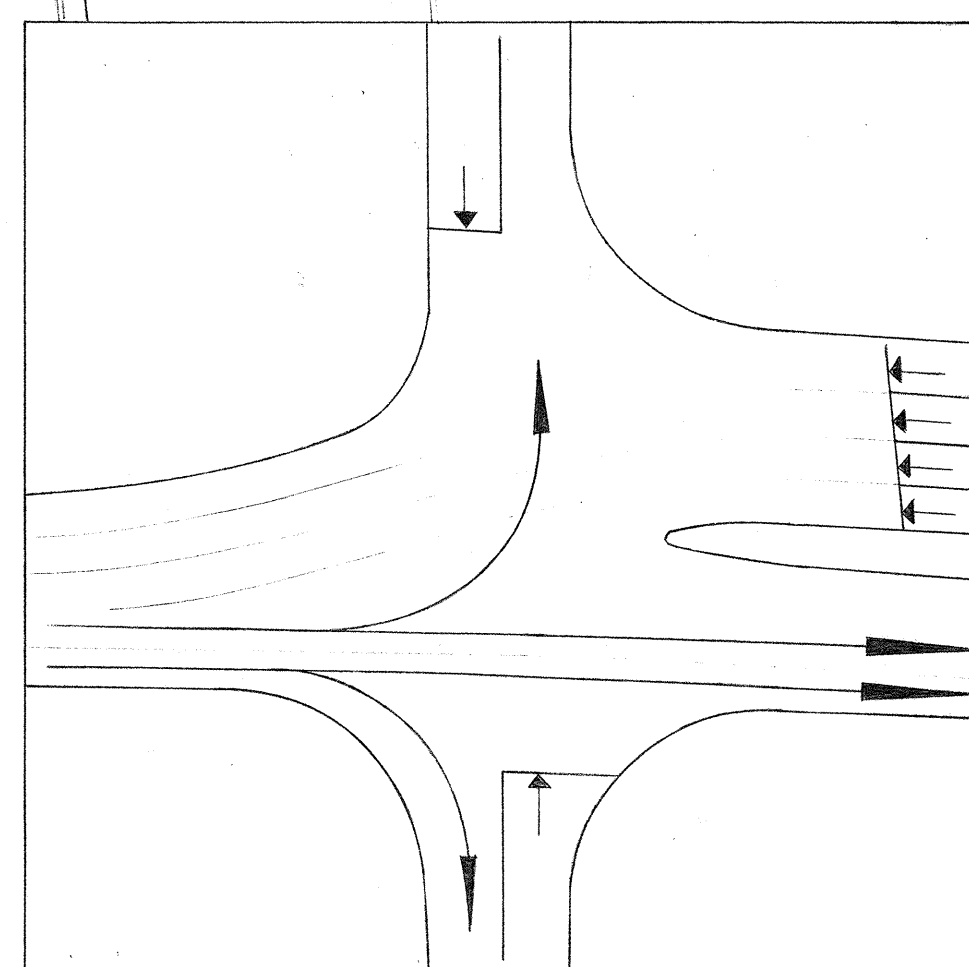
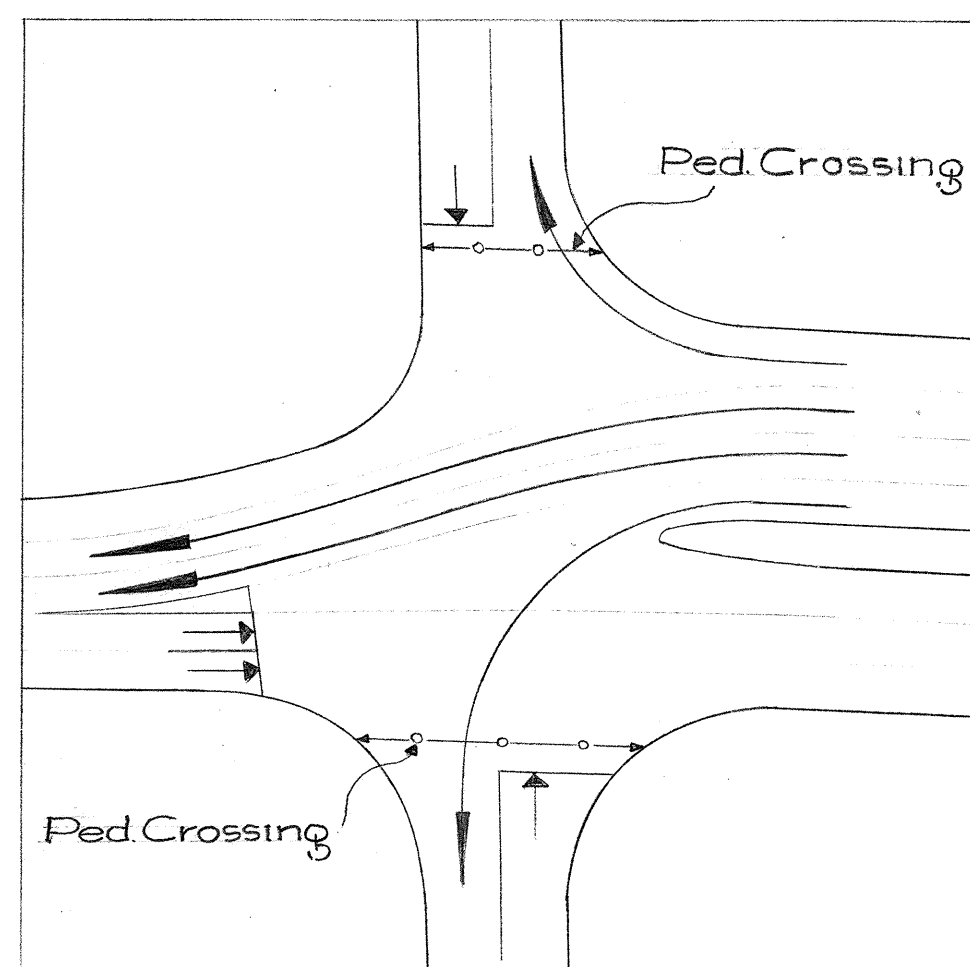
ORIGINAL PLAN	DESIGNED BY	DATE
PLAN	J. M. C. C. C.	2/57
NOTE BOOK	QUANTITIES CHECKED BY	7/57
No.	CHECKED BY	7/57

GENERAL NOTES

1. Exact location of Traffic Signal Standards to be determined in the field by the Engineer
2. Pavement marking by others.



SURVEY PLOTTED BY	DATE
DESIGNED BY	4/57
DRAWN BY	4/57
CHECKED BY	5/57
QUANTITIES CHECKED BY	7/57
NOTE BOOK No.	



LEGEND

- New Traffic Signal Standard
- New Controller Box
- New Type "A" Pull Box
- 1 1/2" New Steel Conduit (Size Indicated)
- 2" New Transit Conduit (Size Indicated)
- Pedestrians Crossing
- Ultimate Conduit
- Power Pole (Source of Power)
- Ultimate Traffic Signal Standards
- Ultimate Pull Box

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

TRAFFIC SIGNAL SYSTEM
VINEYARD THOROUGHFARE
FORT ST. INTERSECTION
PROJECT NO. F 028-1(1)
(UNIT 4)

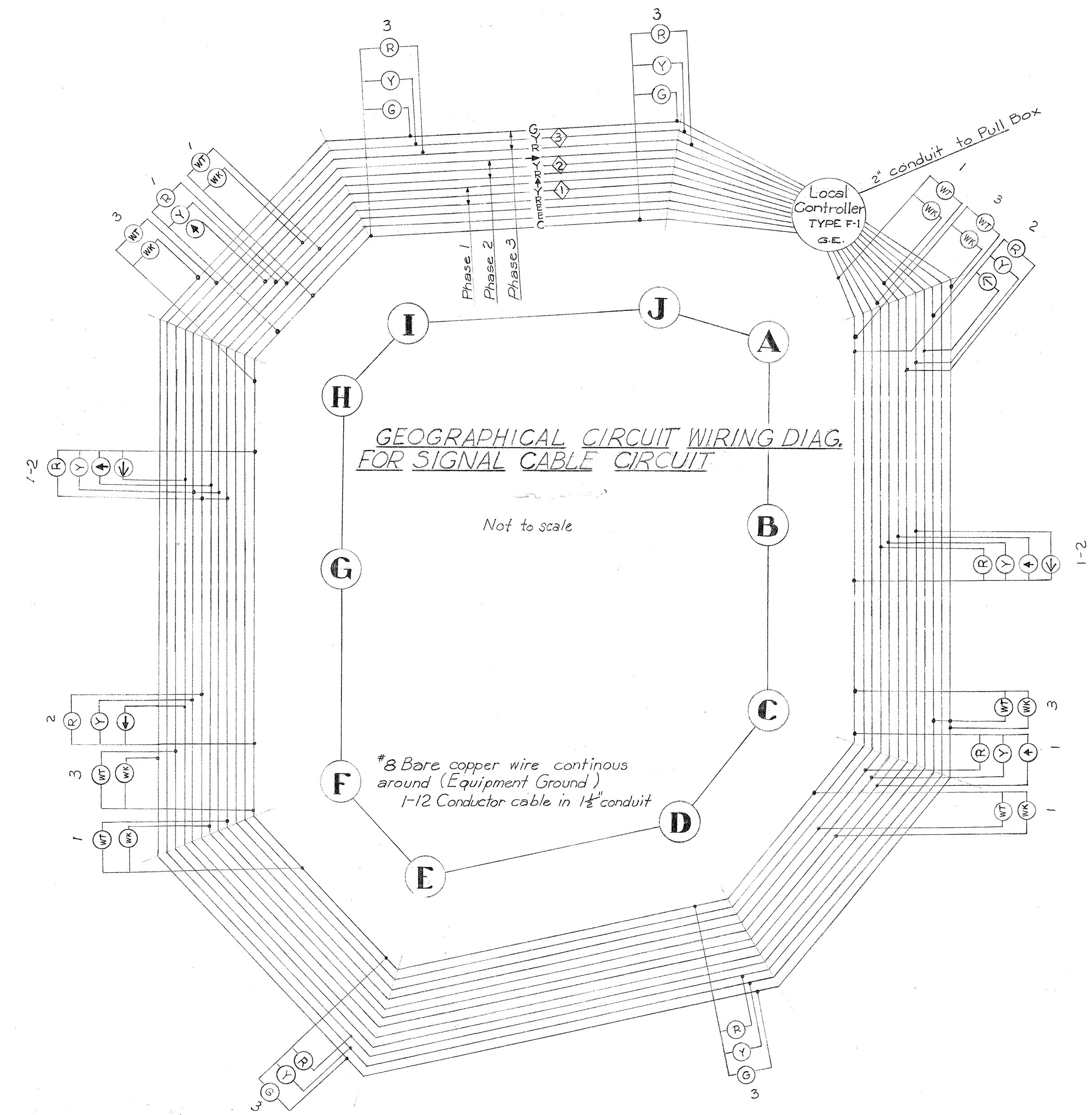
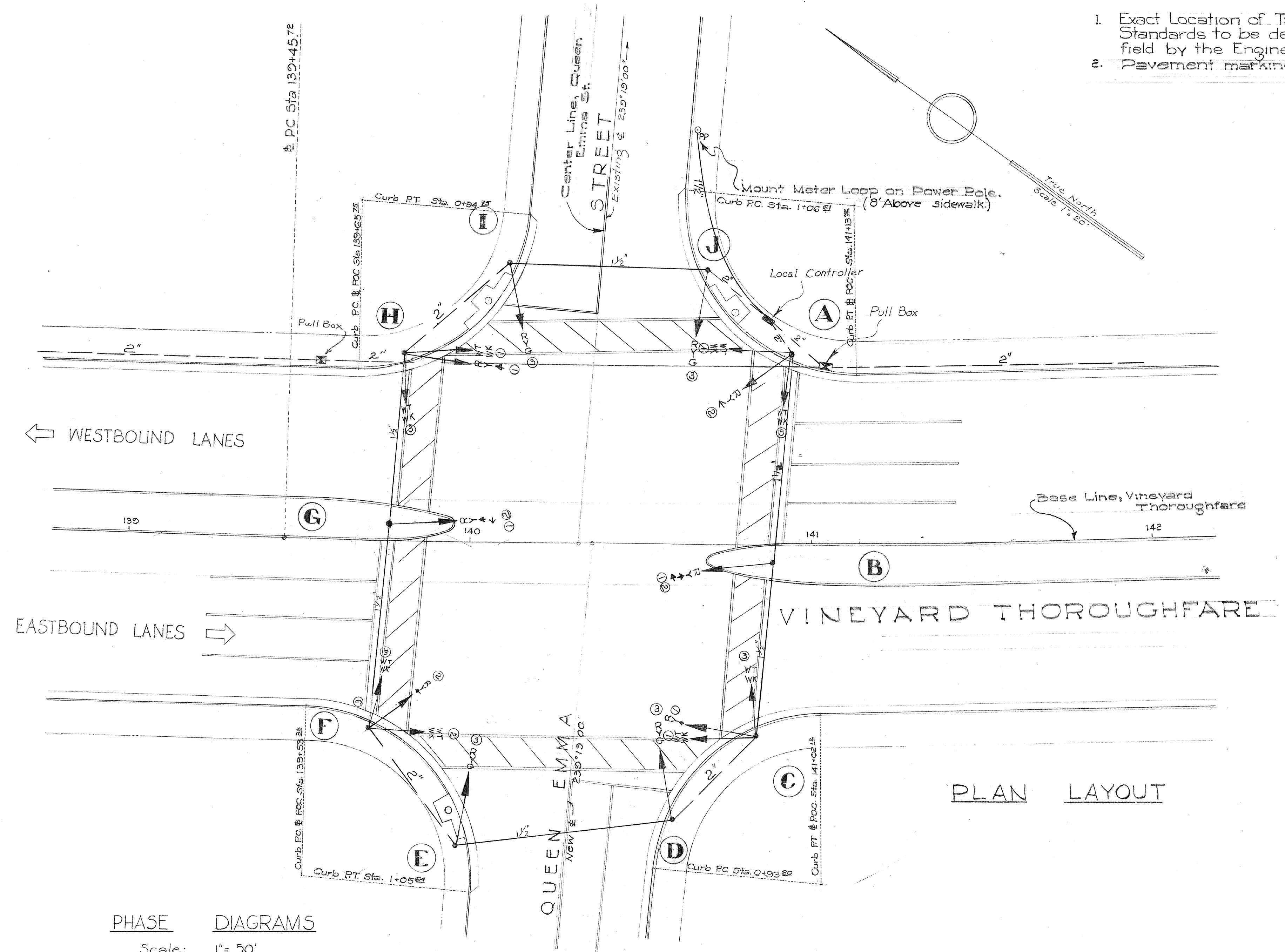
Scale: 1" = 20'

FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW	FO98-1(1)	1957	5	7

(UNIT 4)

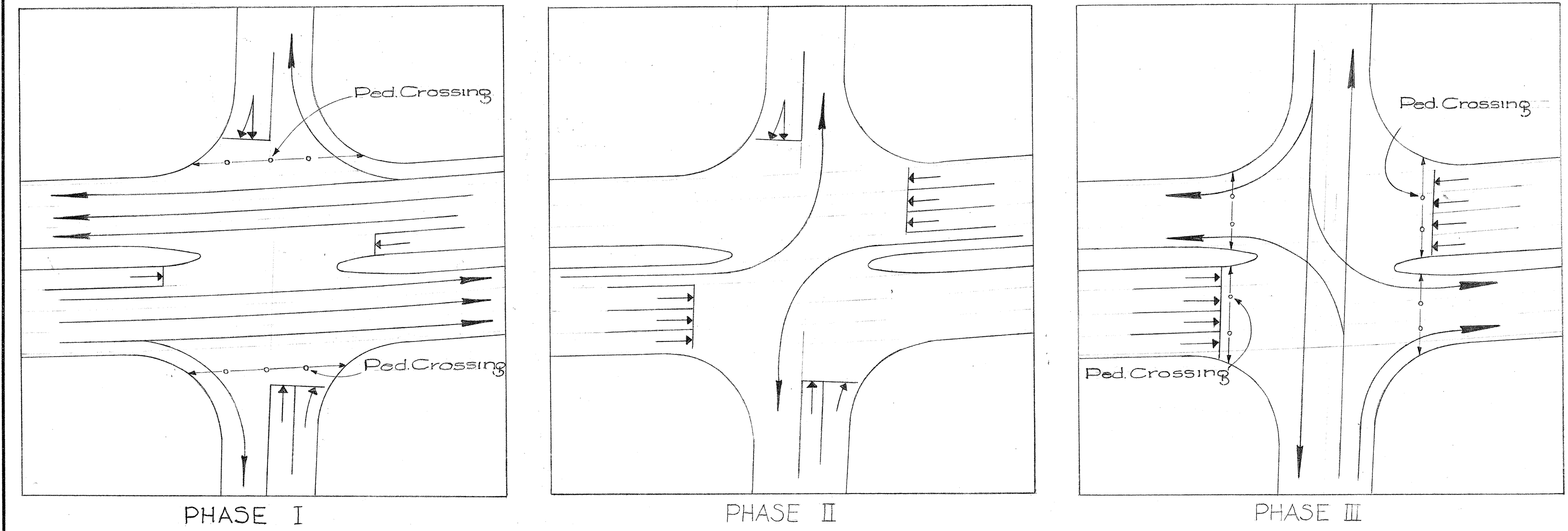
GENERAL NOTES

1. Exact Location of Traffic Signal Standards to be determined in the field by the Engineer.
2. Pavement marking by others.



PHASE DIAGRAMS

Scale: 1" = 50'



LEGEND

- New Traffic Signal Standard
- New Controller Box
- ▣ New Type 'A' Pull Box
- 1 1/2" New Steel Conduit (Size Indicated)
- 2" New Transite Conduit (Size Indicated)
- Pedestrians Crossing
- ⊕ Power Pole (Source of Power)

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
TRAFFIC SIGNAL SYSTEM
VINEYARD THOROUGHFARE
AT QUEEN EMMA ST.
PROJECT NO. F 098-1(1)
Scale as Noted (UNIT 4)

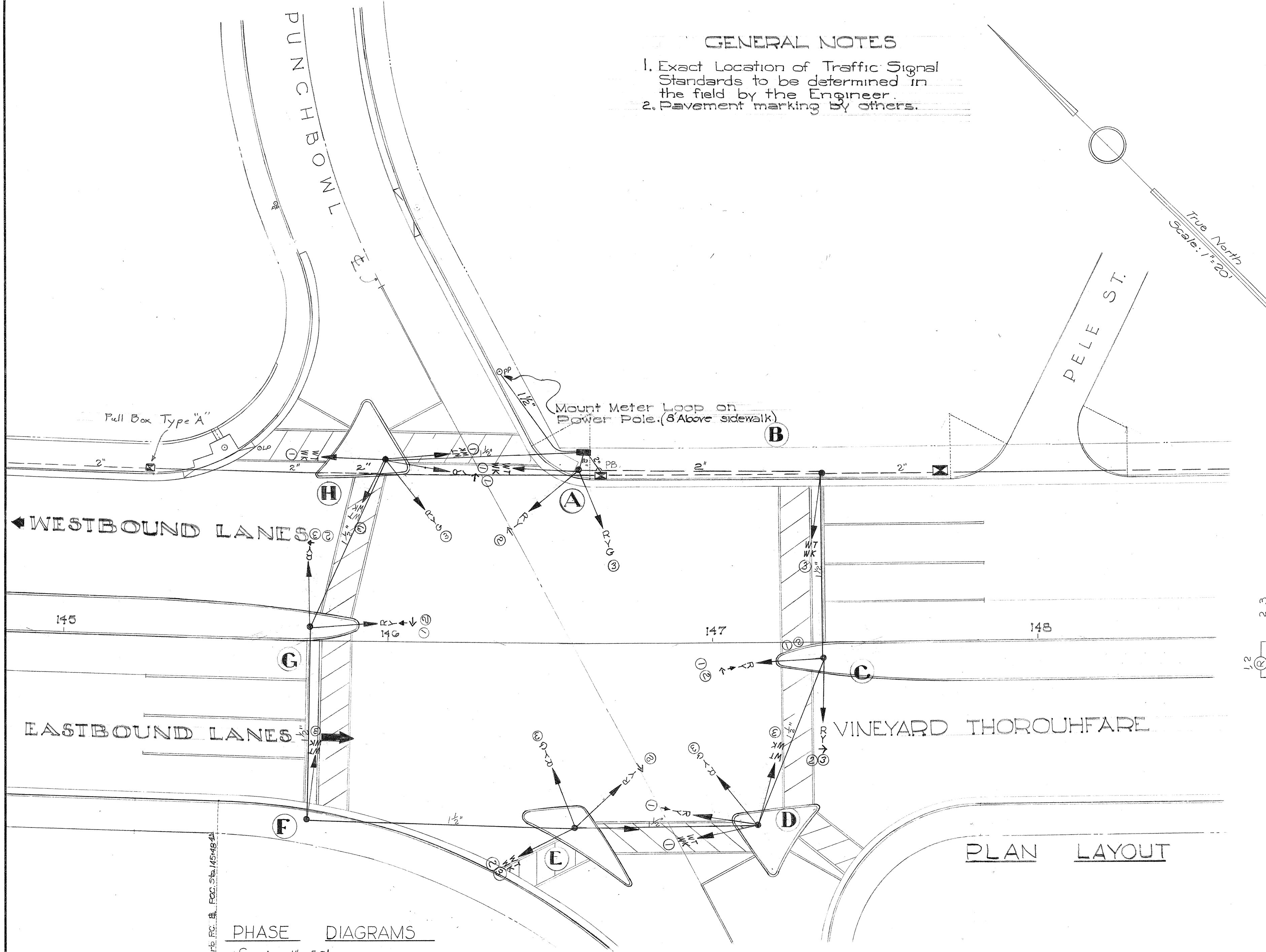
SHEET NO. 4 OF 6 SHEETS

5922.05

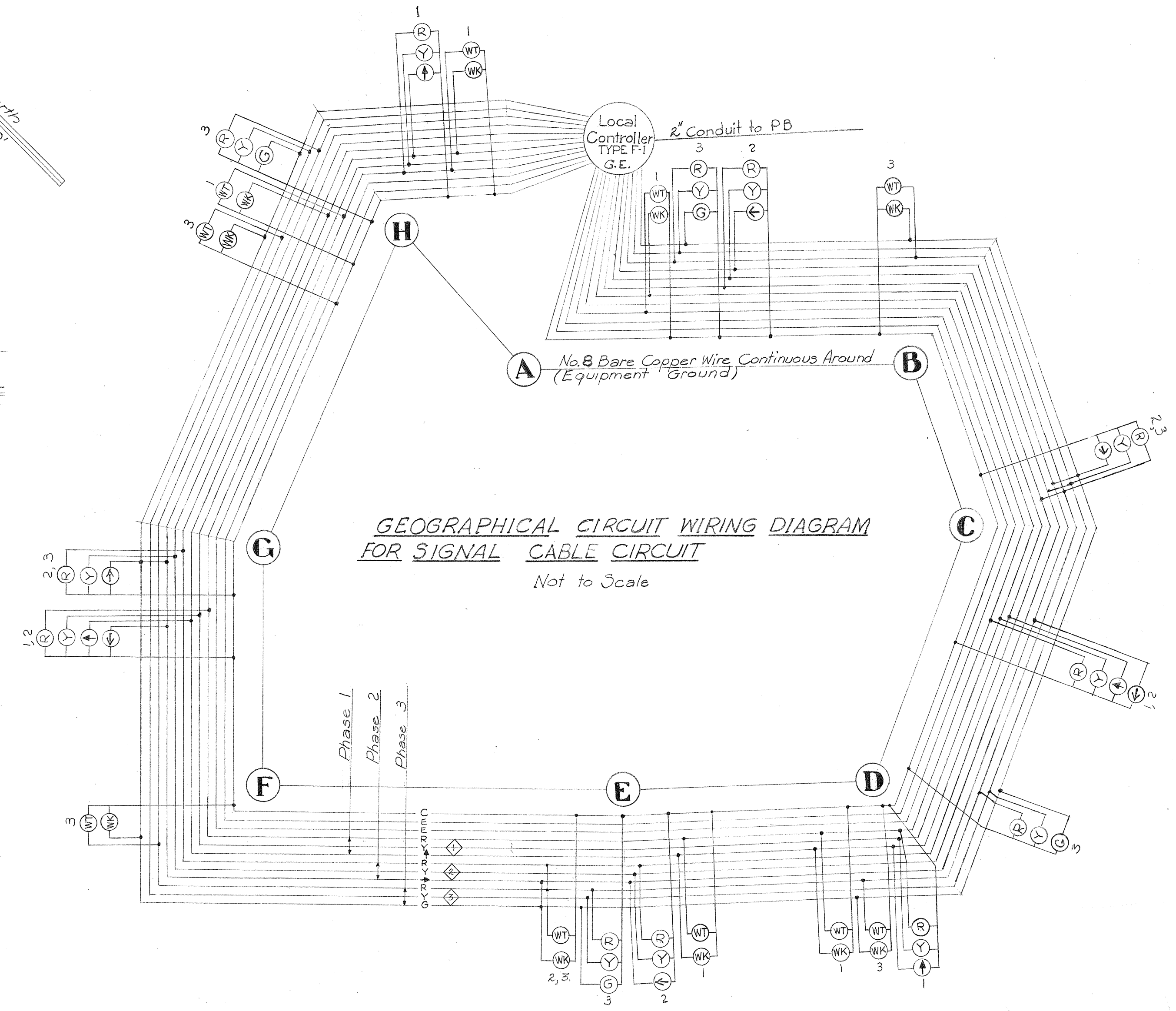
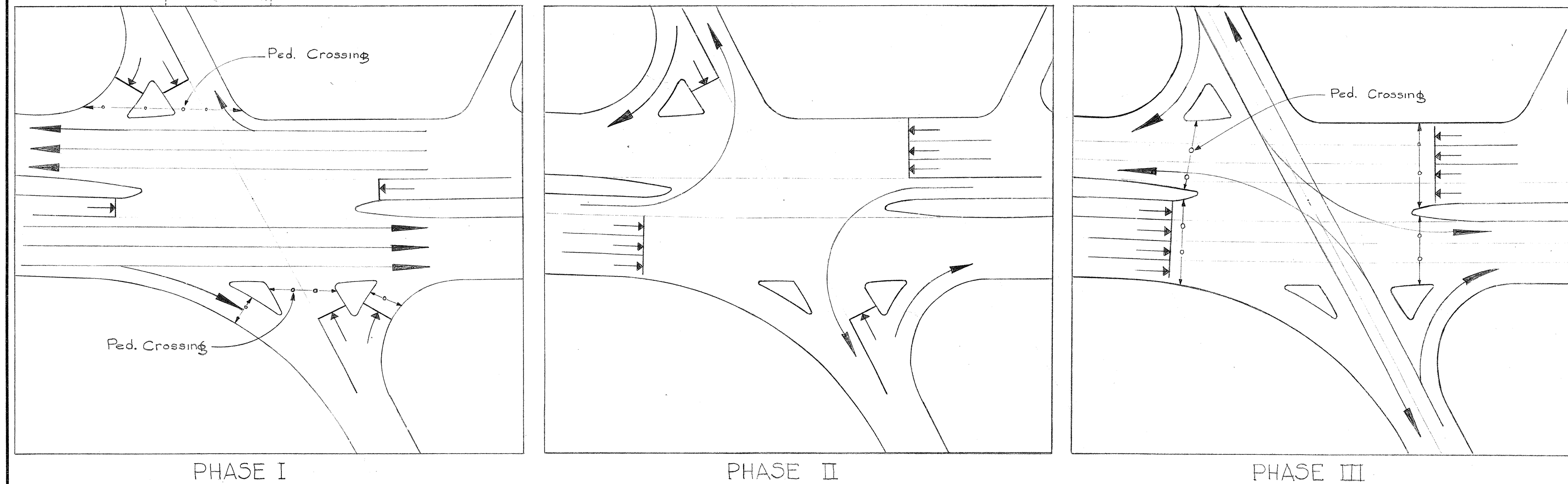
ORIGINAL PLAN No.	DESIGNED BY	DATE
	O.W. YOUNG	2/57
NOTE BOOK No.	DRAWN BY	DATE
	J. WICK	5/57
	QUANTITIES CHECKED BY	DATE
	O.W. YOUNG	7/57

GENERAL NOTES

1. Exact Location of Traffic Signal Standards to be determined in the field by the Engineer.
2. Pavement marking by others.



PHASE DIAGRAMS
Scale: 1" = 50'



LEGEND

- New Traffic Signal Standard
- New Controller Box
- ⊠ New Type 'A' Pull Box
- 1 1/2" New Steel conduit (Size Indicated)
- 2" New Transit conduit (Size Indicated)
- Pedestrians Crossing
- ⊕ Power Pole (Source of Power)

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

TRAFFIC SIGNAL SYSTEM
VINEYARD THOROUGHFARE
PUNCHBOWL INTERSECTION
PROJECT NO. F 098-1 (1)
UNIT 4
Scale as Noted

SHEET No. 5 OF 6 SHEETS

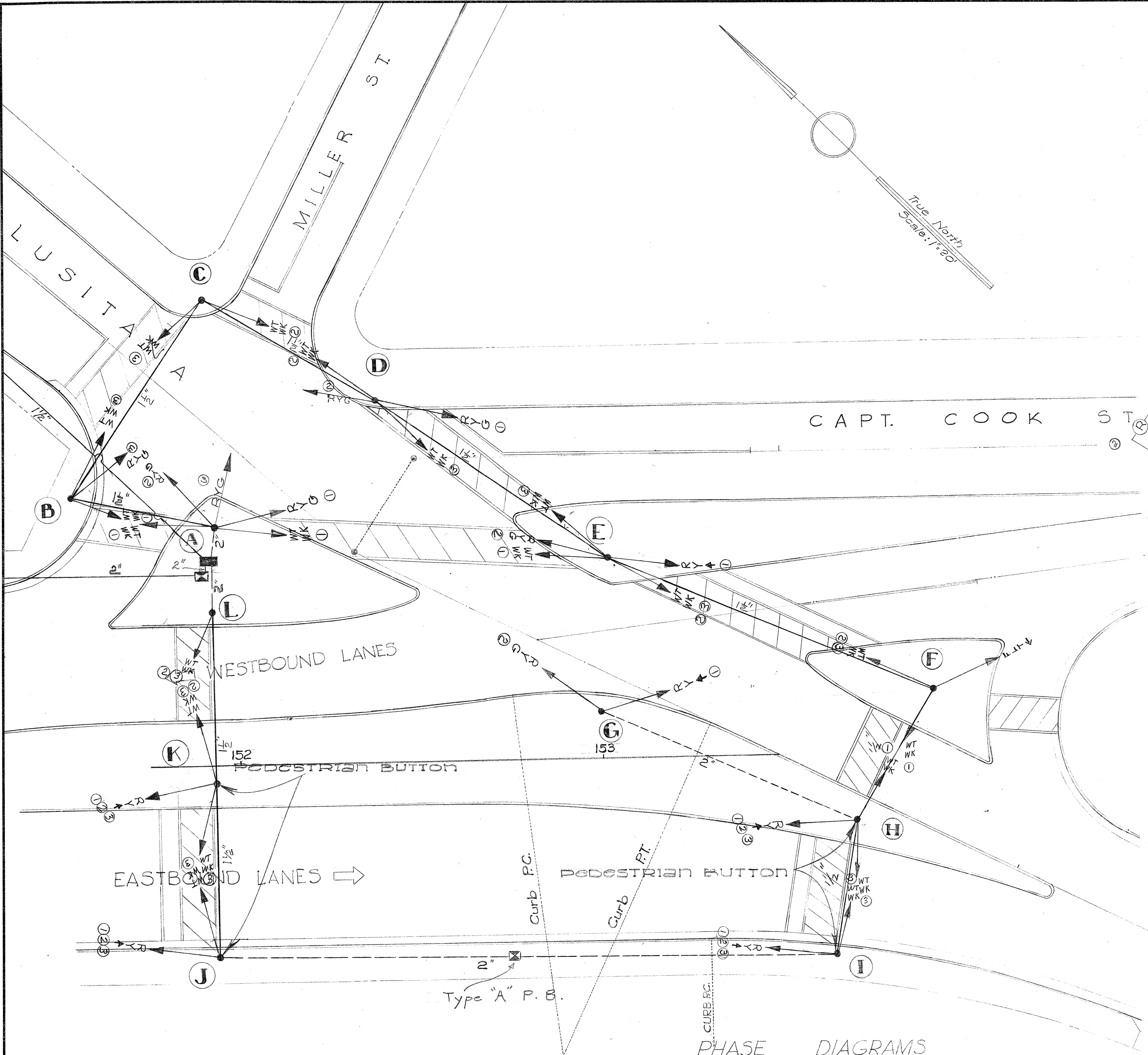
5922.06

DESIGNED BY: J. M. M. DATE: 3/57
DRAWN BY: J. M. M. DATE: 3/57
CHECKED BY: J. M. M. DATE: 3/57
NOTE BOOK NO. 1000

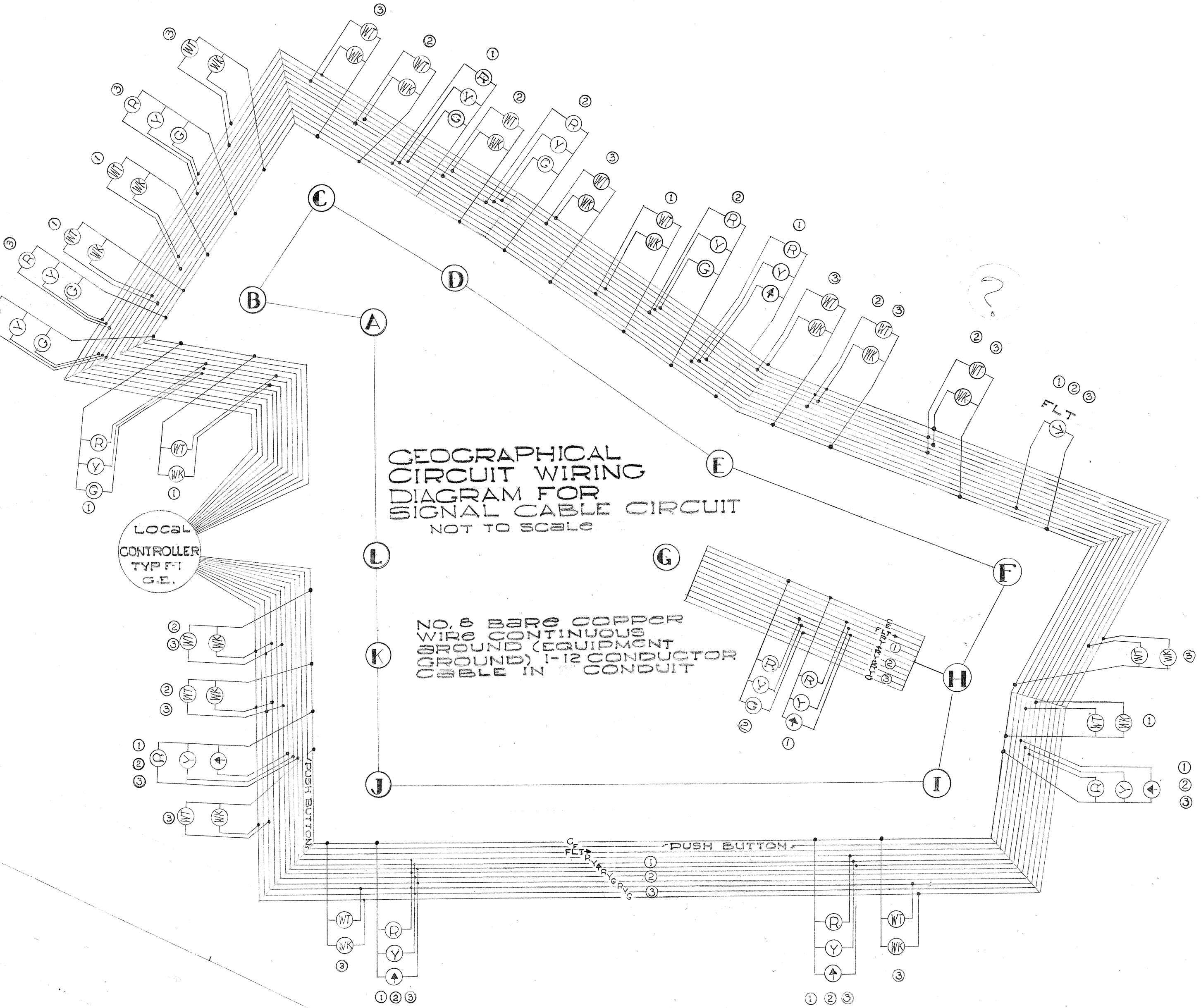
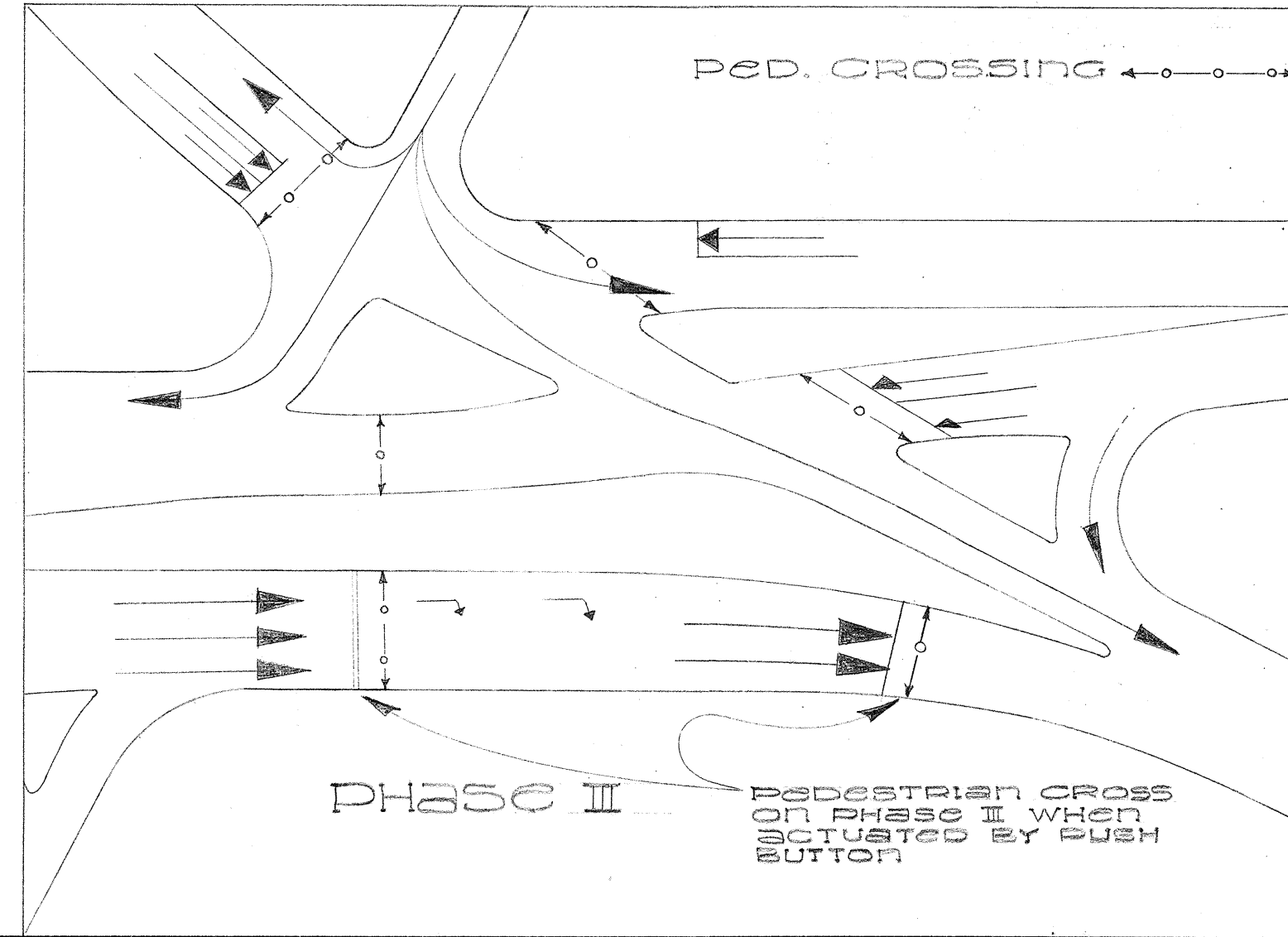
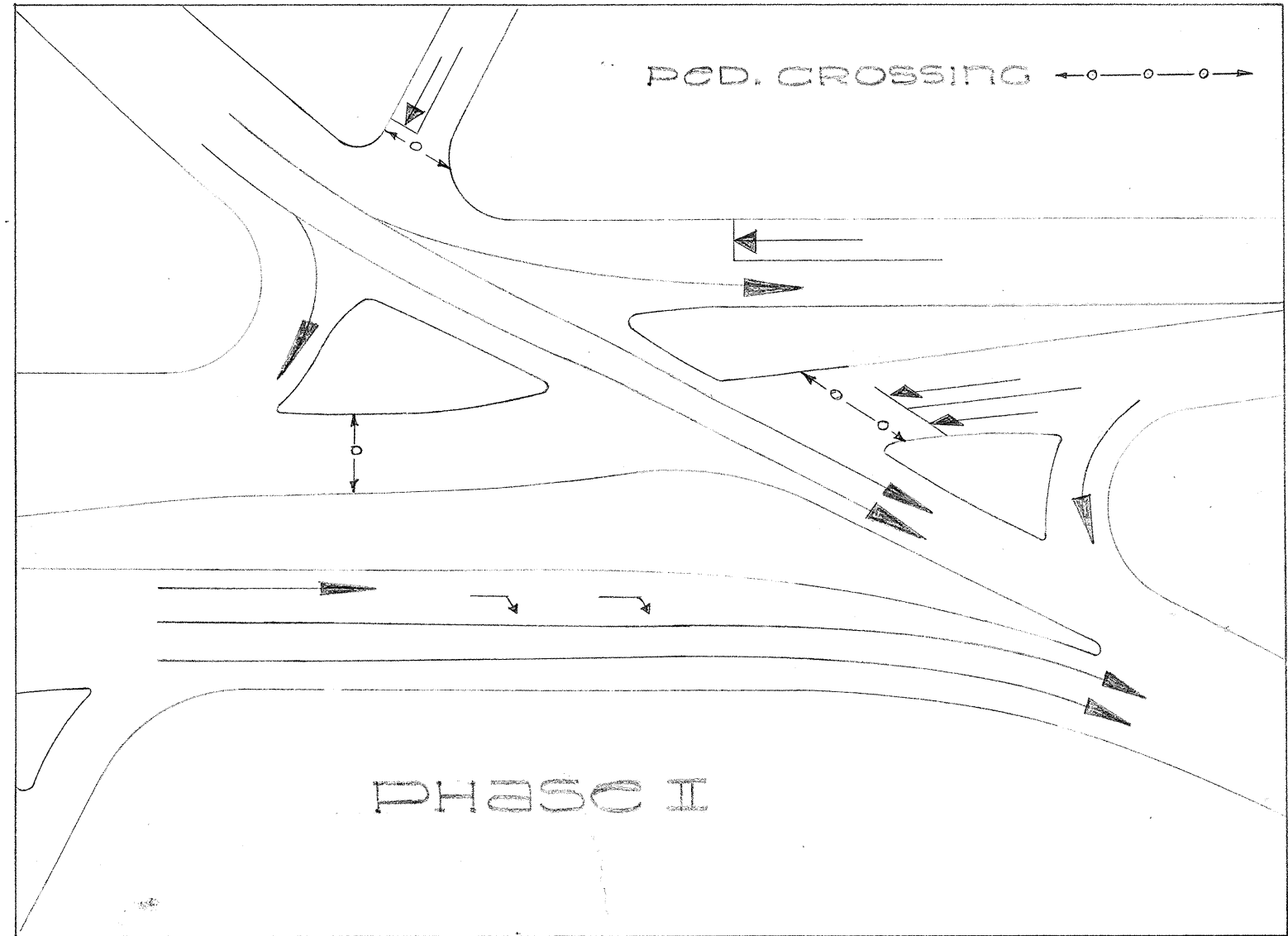
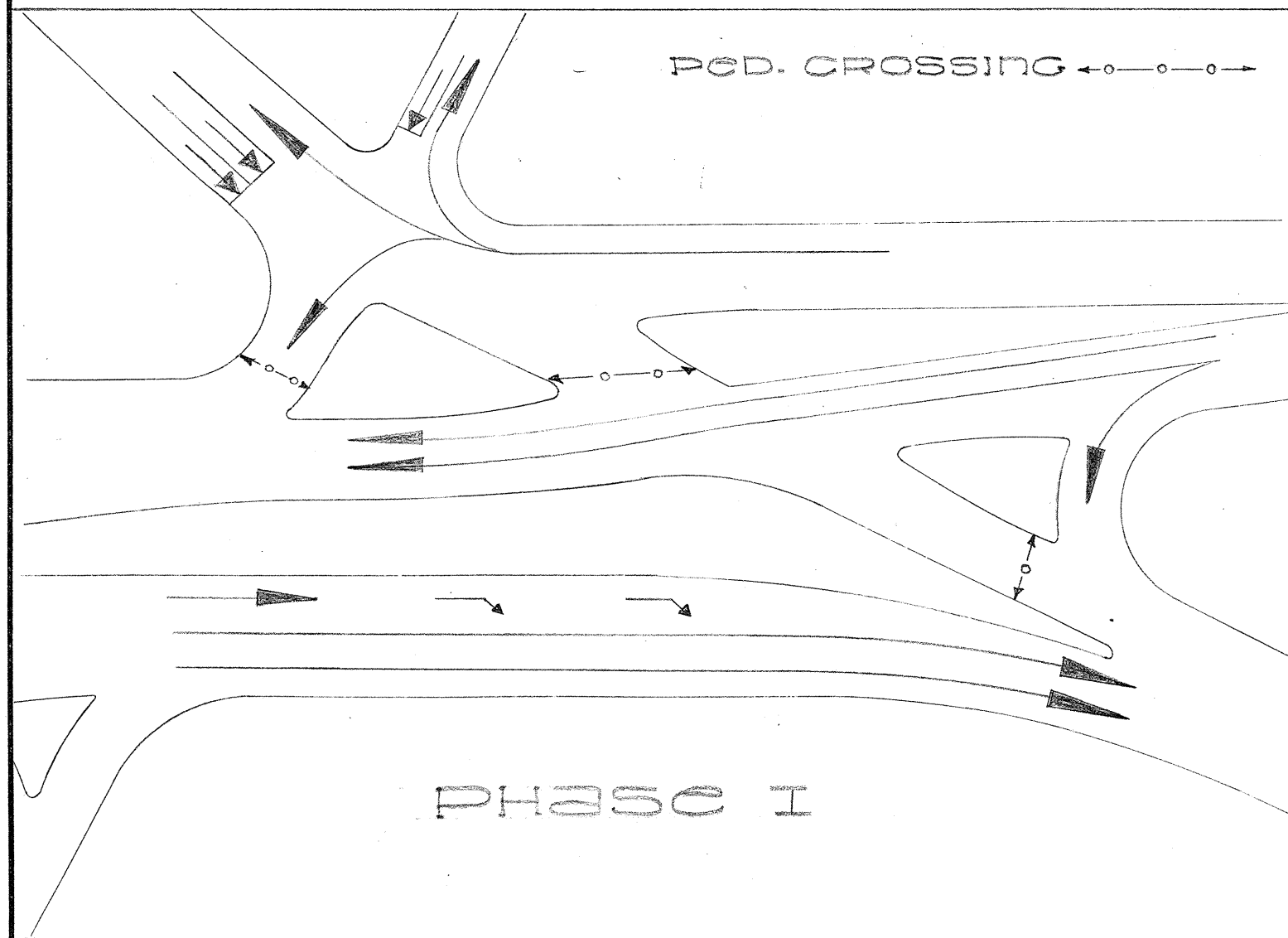
FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW	FO38-100	1957	7	7

GENERAL NOTES

1. Exact location of Traffic Signal Standards to be determined in the field by the Engineer.
2. Pavement marking by others.



PHASE DIAGRAMS
SCALE 1"=50'



LEGEND

- New Traffic Signal Standard
- New Controller Box
- New Type 'A' Pull Box
- New Steel Conduit (Size Ind.)
- New Transit Conduit (Size Ind.)
- Pedestrian Crossing

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII

TRAFFIC SIGNAL SYSTEM
VINEYARD THOROUGHFARE
LUSITANA ST. INTERSECTION
PROJECT NO. 098-1 (1)
UNIT 4
Scale as Noted

SHEET NO. 6 OF 6 SHEETS

5922.07

ORIGINAL PLAN	DATE
DESIGNED BY	7/57
TRACED BY	7/57
QUANTITIES BY	7/57
CHECKED BY	7/57