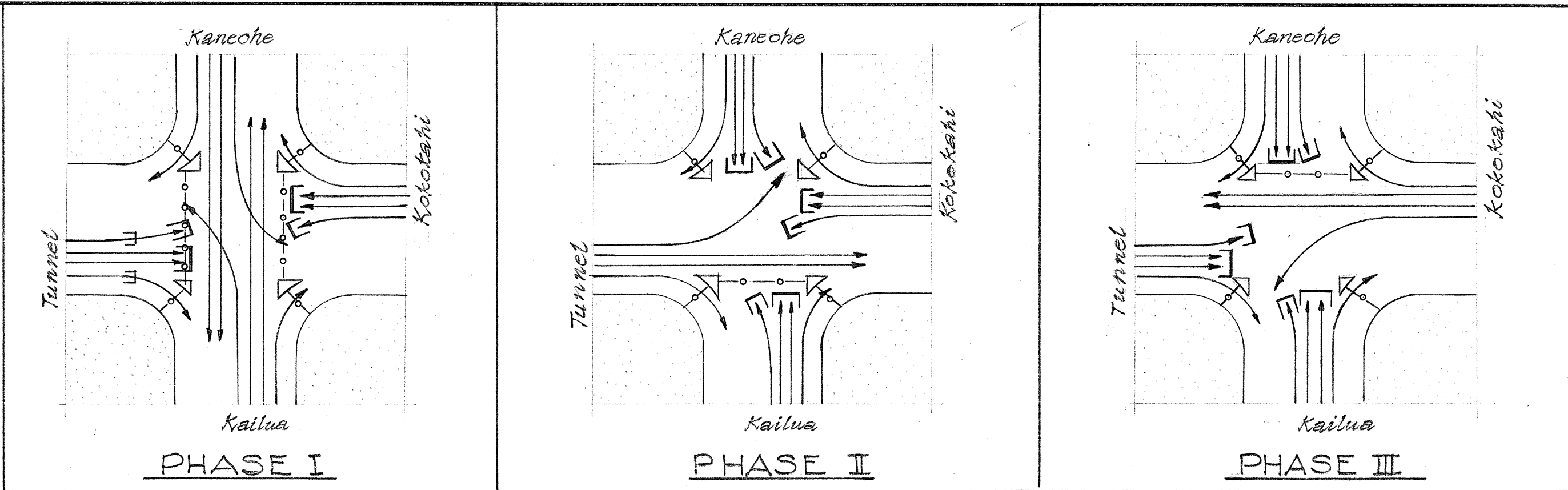


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	5-0630(4)	1959	24	47



PHASE DIAGRAMS

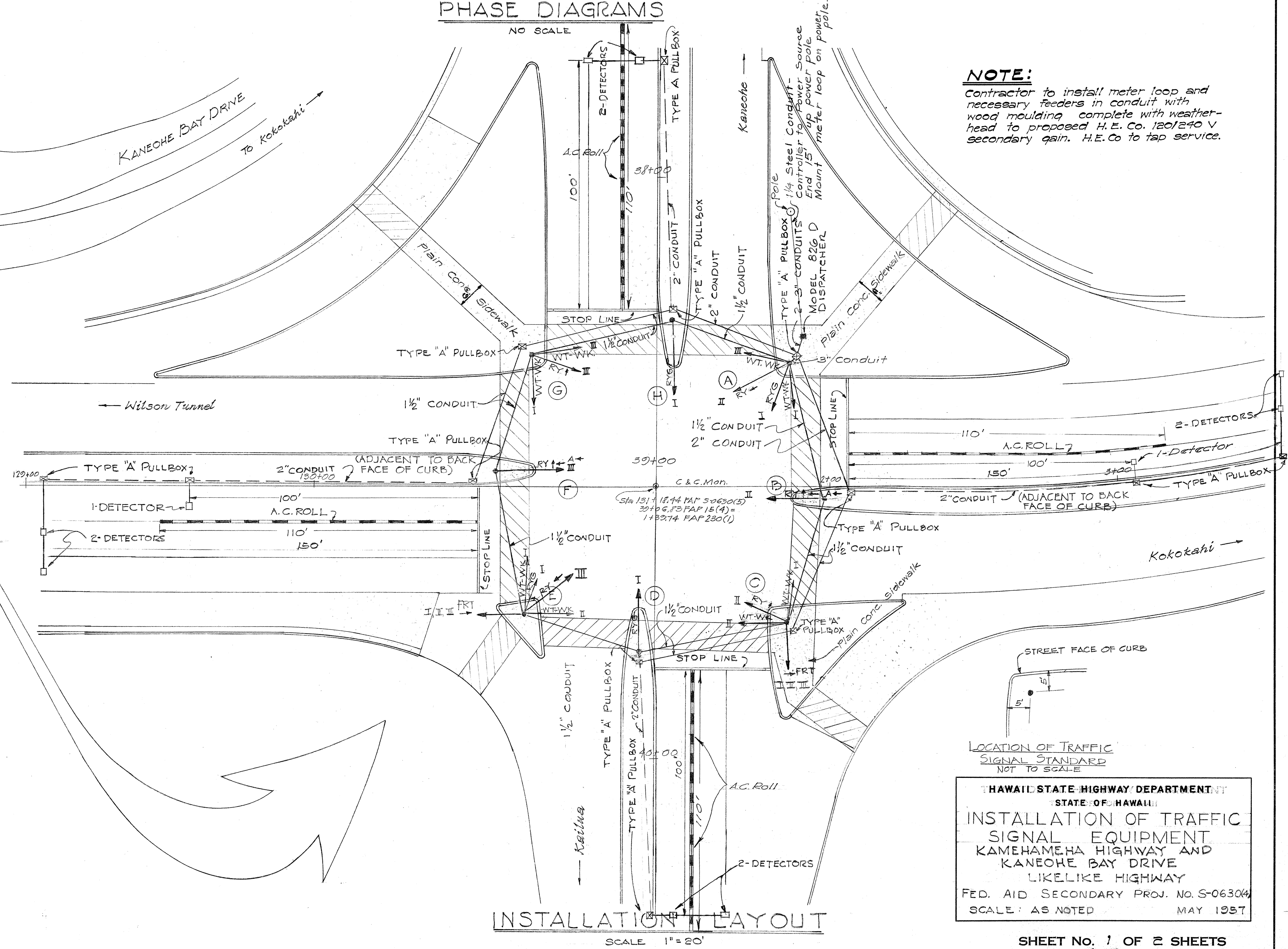
NOTE:
Contractor to install meter loop and necessary feeders in conduit with wood moulding complete with weather-head to proposed H.E. Co. 120/240 V secondary gain. H.E. Co. to tap service.

- NOTES:**
1. EXACT LOCATION OF TRAFFIC LIGHT STANDARDS, CONTROLLER, PEDESTAL, AND PULLBOXES SHALL BE DETERMINED IN THE FIELD BY THE ENGINEER.
 2. ALL DETECTORS (STATE FURNISHED) SHALL BE INSTALLED IN 4-INCH TRANSITE DUCTS ENCASED IN P.C. CONCRETE. (SEE STANDARD DETAIL SHEET)
 3. ALL CROSSWALKS AND DIVISIONAL ISLAND WALKWAYS SHALL BE 10 FEET WIDE.
 4. ALL STOP LINES SHALL BE LOCATED 4 FEET BACK OF CROSSWALKS.
 5. ALL PAVEMENT MARKINGS TO BE DONE BY OTHERS

LEGEND

- Traffic Signal Standards
- Controller Box
- Detector
- Type "A" Pullbox
- 1 1/2" Steel Conduit (Size Indicated)
- 2" Transite Conduit (Size Indicated)
- Pedestrians Crossing

INTERSECTION PLAN
SCALE: 1" = 50'



INSTALLATION LAYOUT
SCALE: 1" = 20'

HAWAII STATE HIGHWAY DEPARTMENT
STATE OF HAWAII
INSTALLATION OF TRAFFIC
SIGNAL EQUIPMENT
KAMEHAMEHA HIGHWAY AND
KANEHOE BAY DRIVE
LIKELIKE HIGHWAY
FED. AID SECONDARY PROJ. NO. S-0630(4)
SCALE: AS NOTED MAY 1957

SHEET NO. 1 OF 2 SHEETS

S132(1).24

ORIGINAL PLAN	DATE
DESIGNED BY	
DRAWN BY	
CHECKED BY	
NOTED BY	
QUANTITIES CHECKED BY	
CHECKED BY	
NO.	

