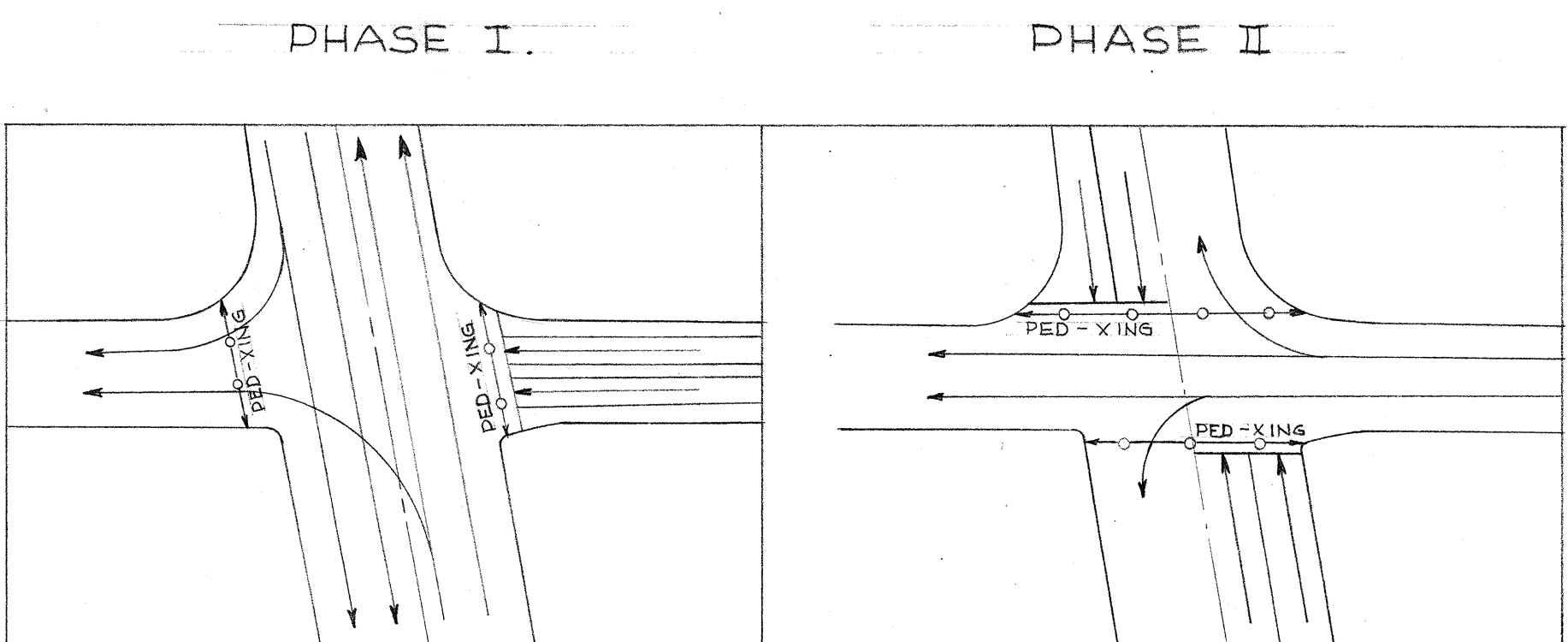


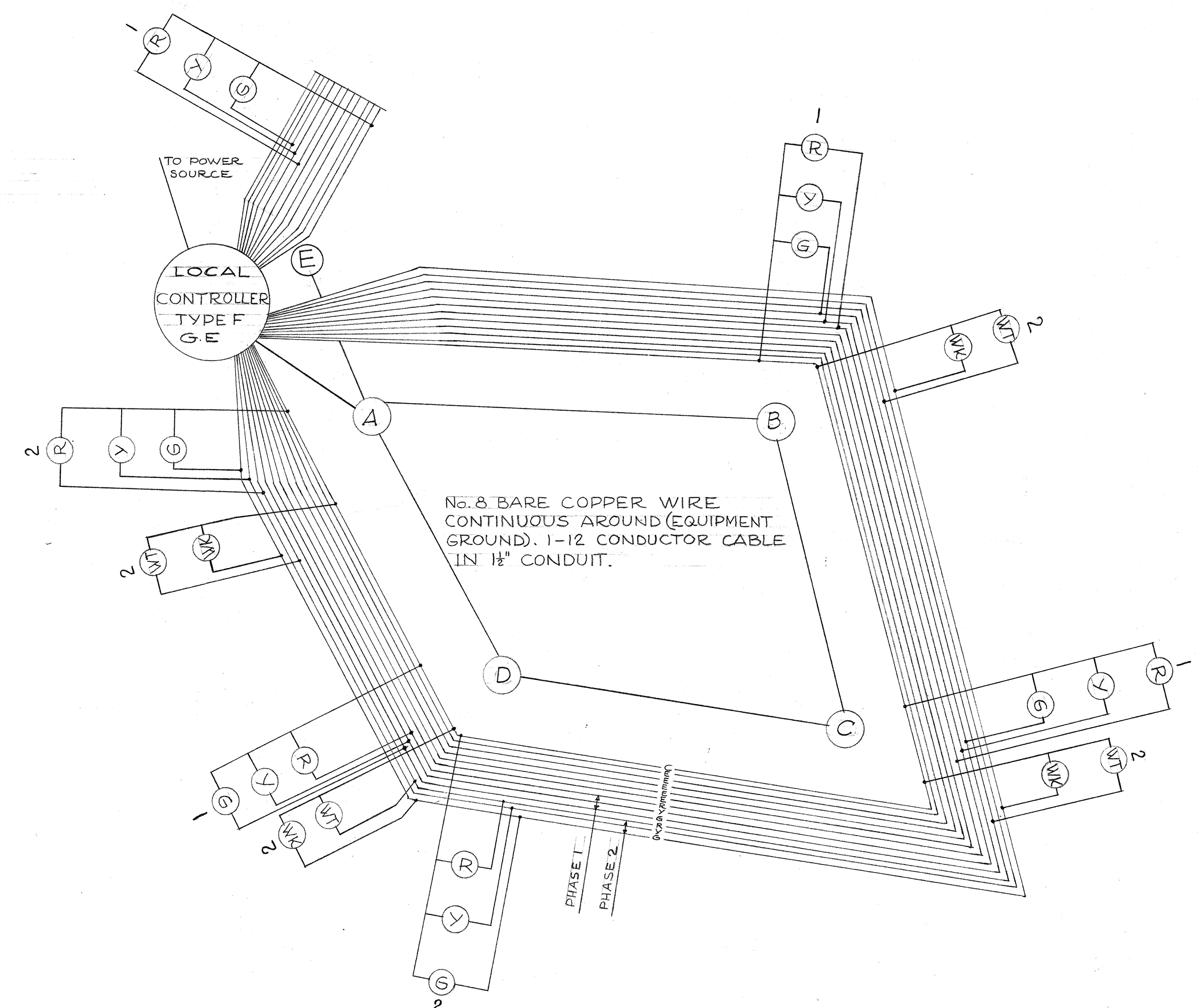
PLAN LAYOUT  
SCALE: 1" = 20'



PHASE DIAGRAM  
SCALE: 1" = 50'

### NOTE:

1. EXACT LOCATION OF TRAFFIC SIGNAL STANDARDS TO BE DETERMINED IN THE FIELD BY THE PROJECT ENGINEER.
2. TRAFFIC STANDARDS, CONTROLLER AND LIGHT ASSEMBLIES WILL BE FURNISHED BY THE TRAFFIC SAFETY DIVISION, C&C OF HONOLULU, AS THIS INTERSECTION IS UNDER THEIR JURISDICTION FOR OPERATION AND MAINTENANCE.
3. RELOCATION OF EXISTING STANDARDS AND INSTALLATION OF NEW CONDUIT WILL BE PART OF THIS CONTRACT.
4. FOR DETAIL OF CONDUITS ENCASED IN CONCRETE JACKET SEE SHT. NO. 151.
5. FOR INSTALLATION OF UNDERGROUND FACILITIES FOR TRAFFIC SIGNAL SYSTEM AT PUNCHBOWL AND LUSITANA STREETS, SEE UTILITY PLAN SHT. NO. 155.



GEOGRAPHICAL CIRCUIT WIRING DIAGRAM  
FOR SIGNAL CABLE CIRCUITS  
NOT TO SCALE

### LEGEND

- ⊙ ⊙ EXISTING TRAFFIC SIGNAL STANDARD
- ⊙ ⊙ EXISTING SIGNAL HEAD MOUNTED ON UTILITY POLE
- NEW TRAFFIC SIGNAL STANDARD
- EXISTING CONTROL BOX
- ⊠ TYPE 'A' PULL BOX
- - - EXISTING CONDUIT
- 1 1/2" NEW STEEL CONDUIT (SIZE INDICATED)
- 2" NEW TRANSITE CONDUIT (SIZE INDICATED)
- ~~~~~ EXISTING OVERHEAD FEED
- ↔ PEDESTRIANS CROSSING

SURVEY PLOTTED BY	DATE
DESIGNED BY	
DRAWN BY	
TRACED BY	
QUANTITIES CHECKED BY	
CHECKED BY	
ORIGINAL PLAN	
NOTE BOOK	
No.	

LAW & WILSON • TUDOR • TOWILL  
ARCHITECTS • ENGINEERS • SURVEYORS  
*John C. Starbuck* No. 995  
REGISTERED ENGINEER  
DATE 12/30/57

TERRITORIAL HIGHWAY DEPARTMENT  
TERRITORY OF HAWAII  
LUNALILO FREEWAY  
PROJECT NO. F-072-1(1), UNIT 3  
NUUANU AVE. & SCHOOL ST.  
INSTALLATION OF TRAFFIC SIGNAL EQUIPMENT  
Scale as noted  
SEPT, 1957

SHEET NO. 1 OF 1 SHEETS

8173 (1).S1 137