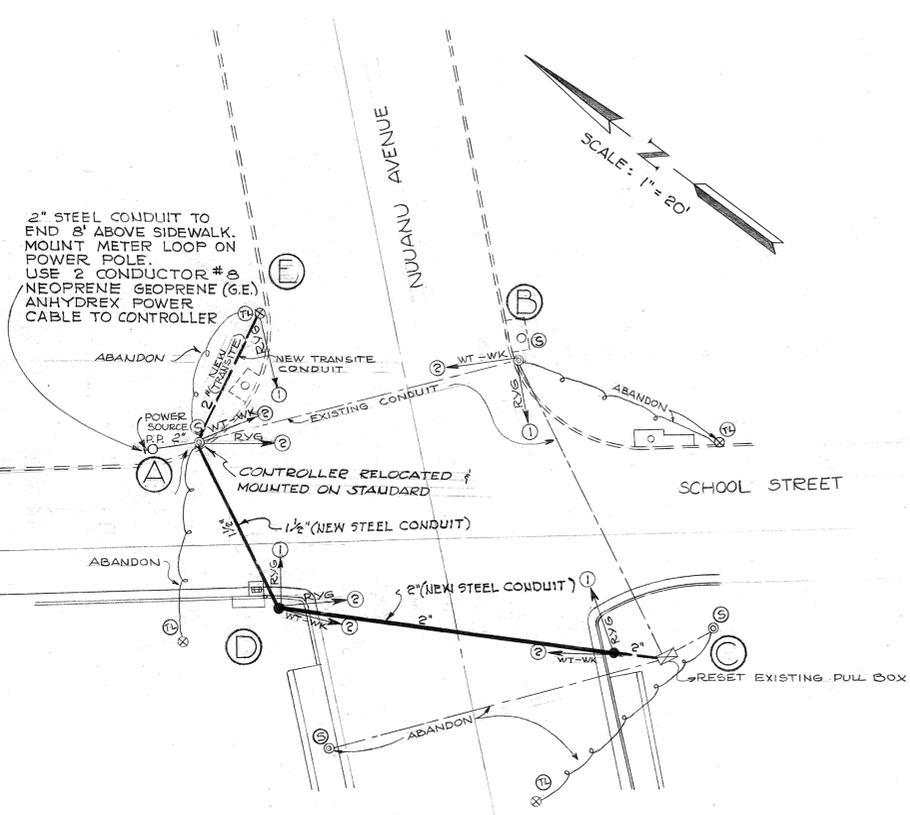
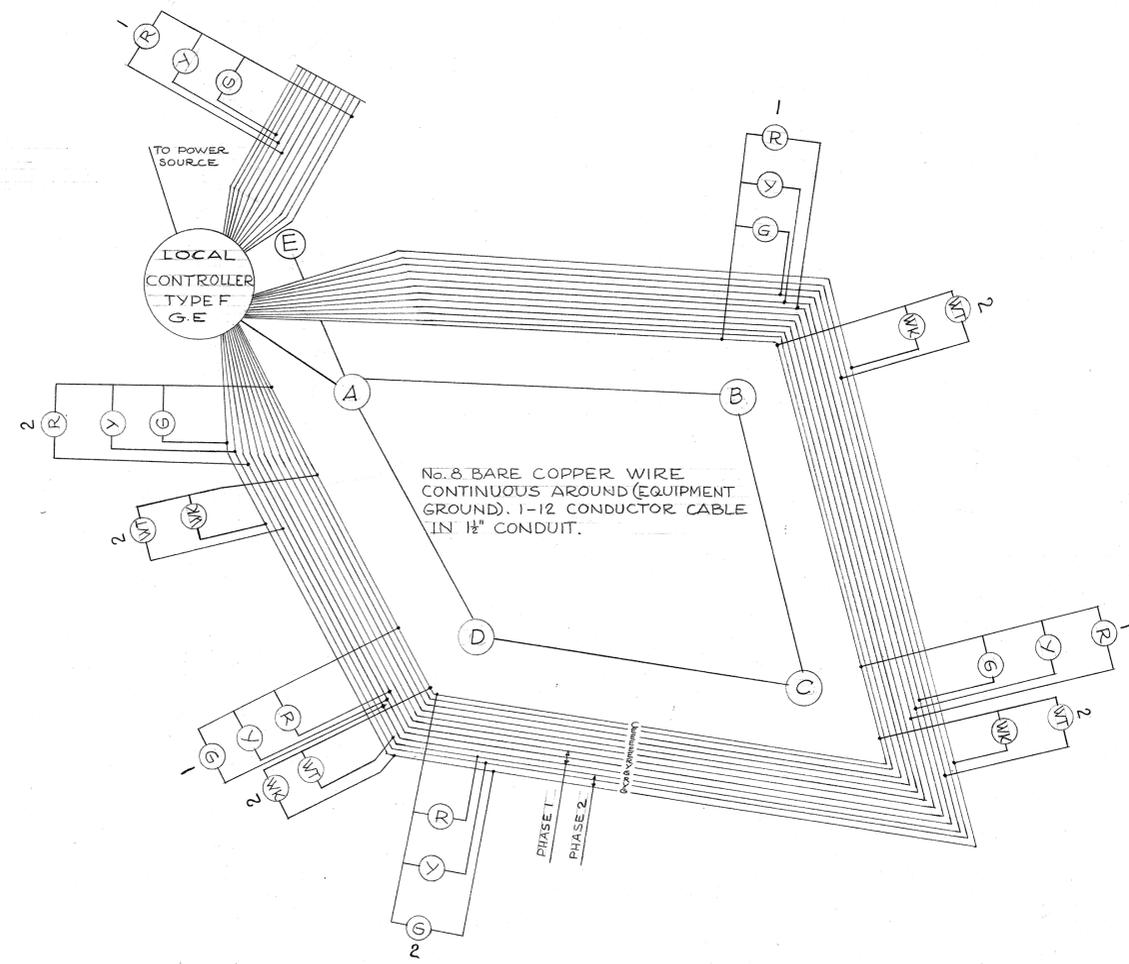


NOTE:

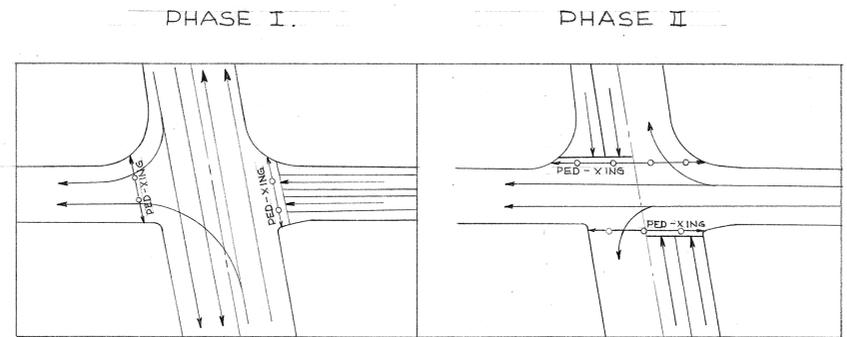
1. EXACT LOCATION OF TRAFFIC SIGNAL STANDARDS TO BE DETERMINED IN THE FIELD BY THE PROJECT ENGINEER.
2. TRAFFIC STANDARDS, CONTROLLER AND LIGHT ASSEMBLIES WILL BE FURNISHED BY THE TRAFFIC SAFETY DIVISION, C&C OF HONOLULU, AS THIS INTERSECTION IS UNDER THEIR JURISDICTION FOR OPERATION AND MAINTENANCE.
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. 85.
5. FOR INSTALLATION OF UNDERGROUND FACILITIES FOR TRAFFIC SIGNAL SYSTEM AT PUNCHBOWL AND LUSITANA STREETS, SEE UTILITY PLAN SHT. NO. 85.



PLAN LAYOUT
SCALE: 1" = 20'



GEOGRAPHICAL CIRCUIT WIRING DIAGRAM FOR SIGNAL CABLE CIRCUITS
NOT TO SCALE



PHASE DIAGRAM
SCALE: 1" = 50'

- 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: _____
 DRAWN BY: _____
 TRACED BY: _____
 QUANTITIES CHECKED BY: _____
 CHECKED BY: _____
 ORIGINAL PLAN No. _____
 NOTE BOOK No. _____

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

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