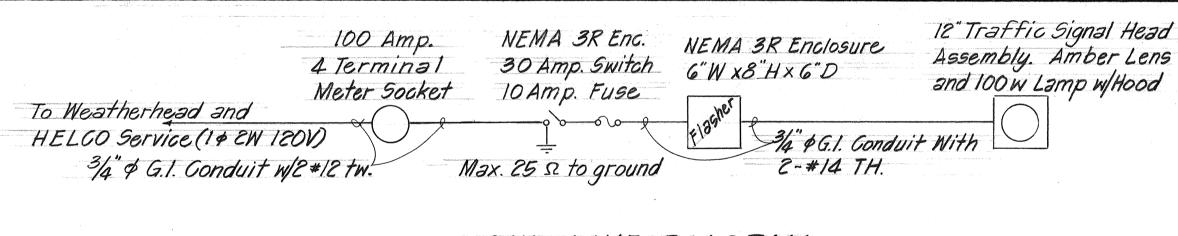


SURVEY DRAWN DRAWN DESIGNE DESIGNE QUANTITI
 FED. ROAD DIST. NO.
 STATE
 PROJ. NO.
 FISCAL YEAR
 SHEET NO.
 TOTAL SHEETS

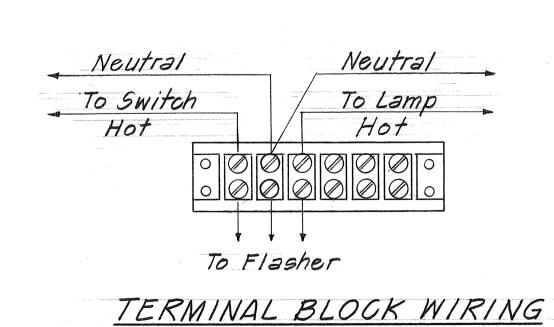
 HAWAII
 HAW.
 1/10-01-89 / 1900
 4
 4

GENERAL NOTES

- 1. New pole locations shall be staked by the Contractor and approved by the Engineer prior to excavation. Adjustment of pole locations in the field may be required to clear underground and aerial utility lines.
- 2. Contractor shall notify the Project Engineer from Dept. of Transportation, State Highways Division, 72 hours in advance before commencing work, phone 935-3347.
- 3. Contractor shall be responsible for coordinating and informing Hawaii Electric Light Co. of light pole location on site prior to installation of their secondary cables
- 4. Final acceptance and inspection will be undertaken only after all work has been completed.
- 5. Contractor shall at his expense keep the project surrounding area from dust nuisance and shall be responsible for cleaning and removal of all silt and debris generated by the excavation work and deposited and accumulated within ditches, drain pipes and on public roadways.
- 6. All existing utilities whether or not shown on plans shall be protected at all times during construction and any damages to them shall be repaired and paid for by the Contractor. Contractor's attention is called to Section 107.21, 'Contractor's Responsibility for Utility Property and Services,' of the 'Hawaii Standard Specifications for Road and Bridge Construction'.
- 7. Secondary Aerial Cables to new poles will be furnished and installed by HELCO.
- 8. Contractor shall procure all permits and pay any necessary fees for the lawful prosecution of the work. Costs are incidental to Item No. 695.0100.
- 9. Relocation of the existing signs shall be incidental to Item No. 695.0100 Flashing Amber Warning Light and Sign.

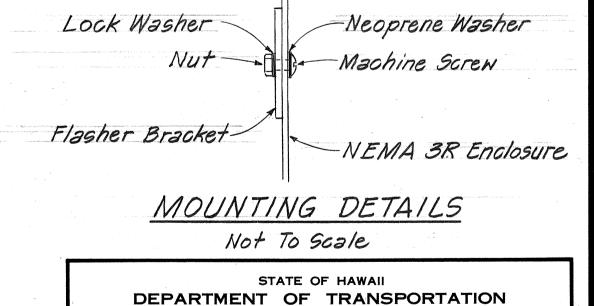


ONE LINE DIAGRAM Not To Scale



Not To Scale

- 1. Mount flasher in enclosure with moving contact up.
- 2. For terminal block mounting, use flat washer in place of lock washer.



FLASHING LIGHT DETAILS

HIGHWAYS DIVISION

HAWAII BELT ROAD
Flashing Warning Lights At Kalanianaole School
Proj. Nº 19J-01-89

Scale: As Noted Date: March 1990

SHEET No. / OF / SHEETS

4