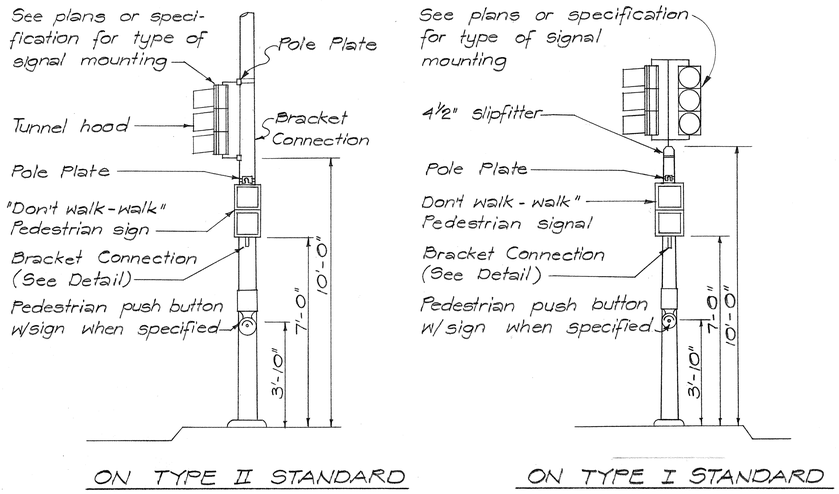
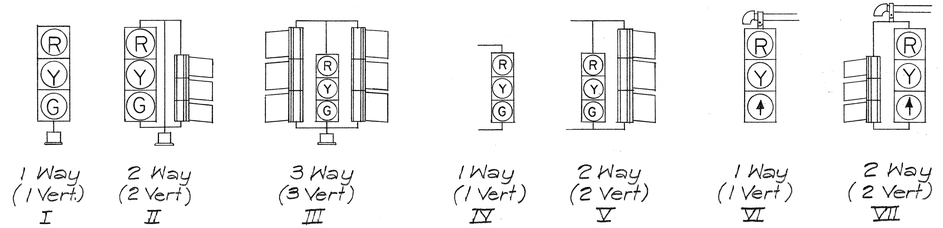
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	EHS-T-800(18)	1972	2	5



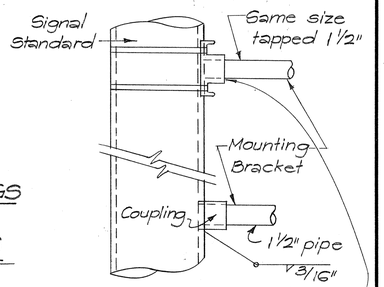
ON TYPE II STANDARD ON TYPE I STANDARD

TYPICAL EQUIPMENT MOUNTINGS



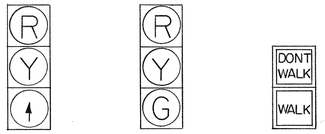
SLIPFITTER MOUNTINGS BRACKET MOUNTINGS MASTARM MOUNTINGS

TYPICAL VEHICULAR & PEDESTRIAN SIGNAL MOUNTINGS



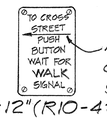
NOTE : Installation of Bracket under separate contract

DETAIL OF BRACKET CONNECTION & POLE PLATE



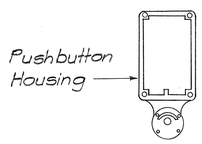
1- Vertical 3 - Section 1- Vertical 3- Section 1-Don't Walk Walk

TYPICAL SIGNAL ARRANGEMENTS



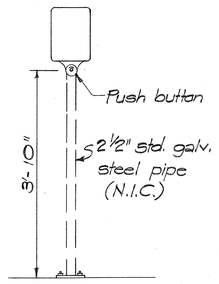
9"x12"(R10-4a) Arrow to be left or right or both. See Plans.

PEDESTRIAN INSTRUCTION SIGN



When mounted on 2½" pipe, provide fitter for Top of Post. Shape back of casting to fit curvature of pipe or Standard.

PEDESTRIAN PUSH BUTTON



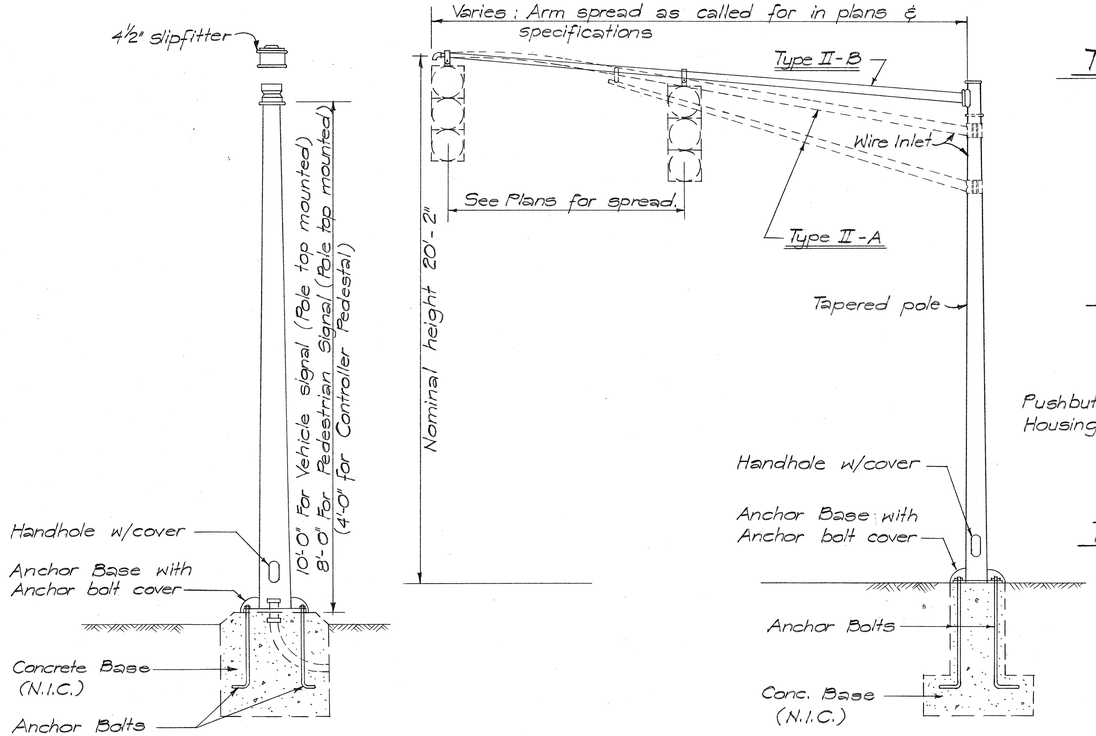
PLAN SHOWING INSTALLATION ON 2½" STEEL PIPE

GENERAL NOTES

A. All Traffic Signal Controller Equipment shall be completely wired in the Cabinet and shall control the traffic signal lights as called for in the Plans.

B. Signal Indications during clearance Interval :
1. If a signal is G or ↑ and will remain G or ↑ during the next phase, it shall be G or ↑ during the clearance interval.
2. If a signal is G or ↑ and will become R during the next phase, it shall be Y during the clearance interval.
3. If a signal is R and will remain R or become G during the next phase, it shall remain R during the clearance interval.

C. Loop Detector sensing elements (Loops wires) will not be included under this contract.



TYPE I STANDARD (PEDESTAL)

TYPE II STANDARD (MAST - ARM)

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

WILLIAM C. WONG REGISTERED PROFESSIONAL ENGINEER No. 787 HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION
William C. Wong

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

TRAFFIC SIGNAL

DETAILS AND NOTES

Not to Scale Date : June 9,1972

SHEET No. 1 OF 1 SHEETS