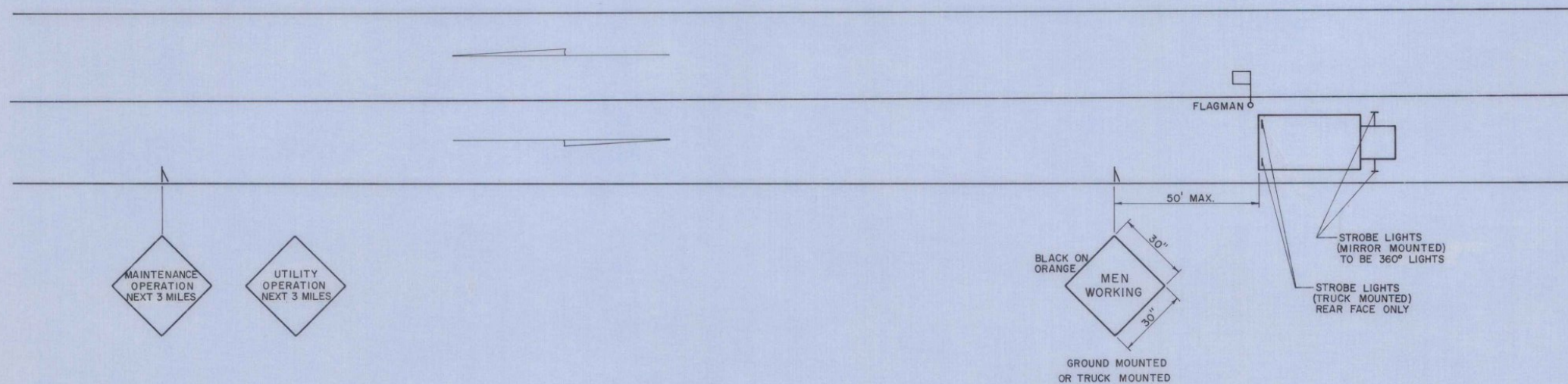




LOCATION

THE APPROACH SIGNS SHALL BE LOCATED AS DETAILED ON THIS SHEET. THE ERECTION PLACEMENT OF SIGNS SHALL DEPEND UPON THE ALIGNMENT OF THE HIGHWAY AND CHARACTER OF THE ROADSIDE. THE MEASUREMENTS ON THIS SHEET ARE TO INDICATE THE SEQUENCE TO BE FOLLOWED AND NOT EXCEED.

DESIGN

THE DESIGN OF THE SIGNS SHALL CONFORM WITH THE DETAILS SHOWN ON THIS SHEET AND WITH PRESCRIBED IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES PREPARED BY THE NATIONAL ON UNIFORM TRAFFIC CONTROL DEVICES.

MATERIALS

THE 4'x4' MAY BE OF EITHER 3/4" HIGH DENSITY PLYWOOD OR 0.125" ALUMINUM WITH A NON-REFLECTIVE BACKGROUND FOR NIGHT TIME USE.

INSTALLATION

THE SIGNS SHALL BE IN PLACE BEFORE ANY WORK COMMENCES. EACH SIGN SHALL BE ERECTED IN WORKMANLIKE MANNER (ON WOOD OR METAL TRIPODS) IF GROUND MOUNTED, OR IF MOUNTED ON MAINTENANCE VEHICLE IN A MANNER TO BE PLAINLY VISIBLE TO THE TRAVELING PUBLIC.

MAINTENANCE

SIGNS SHALL BE MAINTAINED IN A CLEAN AND LEGIBLE CONDITION. THEY SHALL BE COMPLETELY VISIBLE TO APPROACHING TRAFFIC AT ALL TIMES. DAMAGED, DEFACED, OR DIRTY SIGNS SHALL BE EITHER CLEANED OR REFRESHED PERIODICALLY.

FLAGMAN

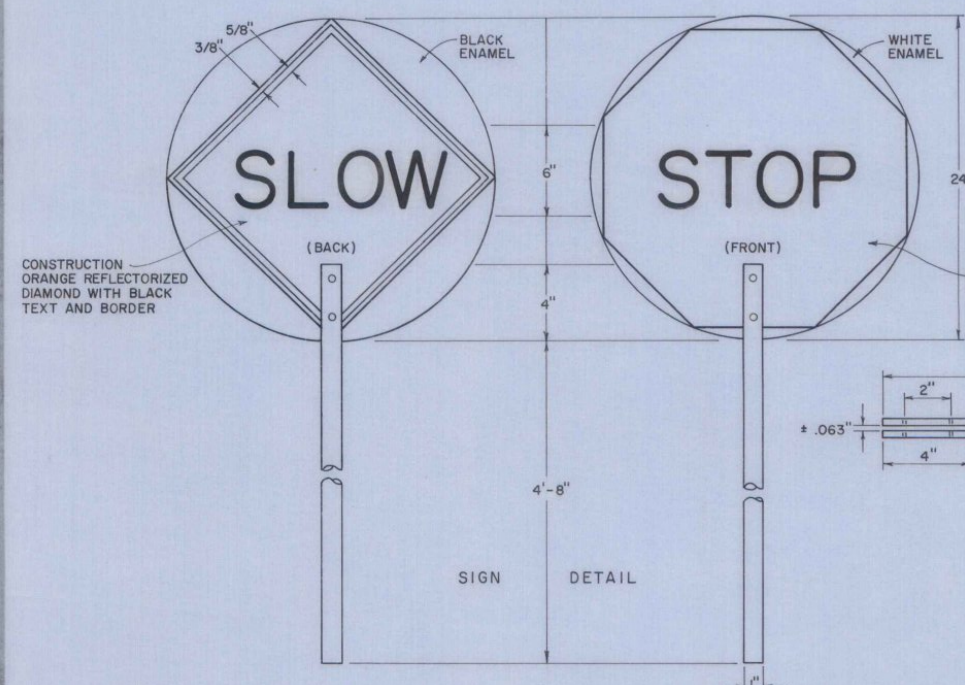
THE FLAGMAN IS PROVIDED AT WORK SITES TO STOP TRAFFIC INTERMITTENTLY AS NECESSITATED BY OR TO MAINTAIN CONTINUOUS TRAFFIC PAST A WORK SITE AT A REDUCED SPEED TO HELP PROTECT THE FLAGMAN MUST HAVE AT ALL TIMES A NEAT APPEARANCE AND WEAR AN ORANGE VEST AND TIME BE REFLECTORIZED. HE SHOULD BE COURTEOUS AT ALL TIMES AND BE CLEARLY VISIBLE TO TRAFFIC FOR A DISTANCE SUFFICIENT TO PERMIT PROPER RESPONSE BY THE MOTORIST TO FLAGGING.

STROBE LIGHTS

THE STROBE LIGHTS TO BE USED WITH THIS STANDARD SHALL BE AS INDICATED BELOW, OR AS RECOMMENDED BY VERMONT HIGHWAY DEPARTMENT'S HIGHWAY SAFETY OFFICER.

	REAR FACE (TRUCK MOUNTED)	360° (MIRROR MOUNTED)
BRILLIANCE —	5,000,000 CANDLE POWER	1,000,000 CANDLE POWER
COLOR —	AMBER	AMBER
FLASH RATE —	80 FLASHES PER MINUTE PER SIDE, TOTAL 160 FLASHES PER MINUTE	80 FLASHES PER MINUTE PER SIDE, TOTAL 160 FLASHES PER MINUTE

SIGN PADDLE FOR FLAGMAN



MATERIALS

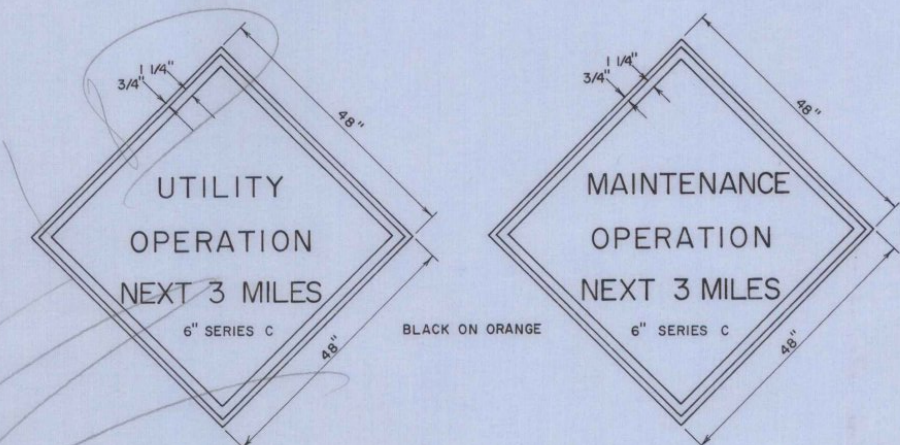
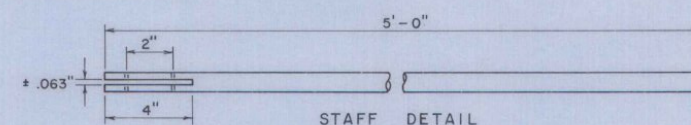
THE SIGN MATERIAL SHALL BE 0.063 ALUMINUM WITH COLORS AS INDICATED ON DETAILS. THE STAFF SHALL BE 1" RIDGED ALUMINUM CONDUIT OR TUBING, WITH A WALL THICKNESS OF 1/8 INCH.

COLORS

THE COLORS SHALL CONFORM WITH THE STANDARD COLORS ADOPTED BY THE AMERICAN ASSOCIATION OF STATE HIGHWAY OFFICIALS AND APPROVED BY THE U.S. DEPARTMENT OF COMMERCE, FEDERAL HIGHWAY ADMINISTRATION.

MOUNTING

THE STAFF SHALL BE MOUNTED WITH EITHER 2-1/4" ALUMINUM BOLTS OR 2-1/4" ALUMINUM RIVETS.



REVISIONS AND CORRECTIONS
AUG. 3, 1973 STROBE LIGHT SPECIFICATIONS ADDED.

APPROVED

DATE July 16, 1973

E. B. Stickney
CHIEF ENGINEER

G. M. Lane
ASST. CHIEF ENGINEER

P. J. Jones
HIGHWAY ENGINEER

TRAFFIC SIGNS

TYPICAL MOVING MAINTENANCE OPERATION

APPROACH SIGNS

VERMONT
DEPARTMENT
OF HIGHWAYS
STANDARD

E-1