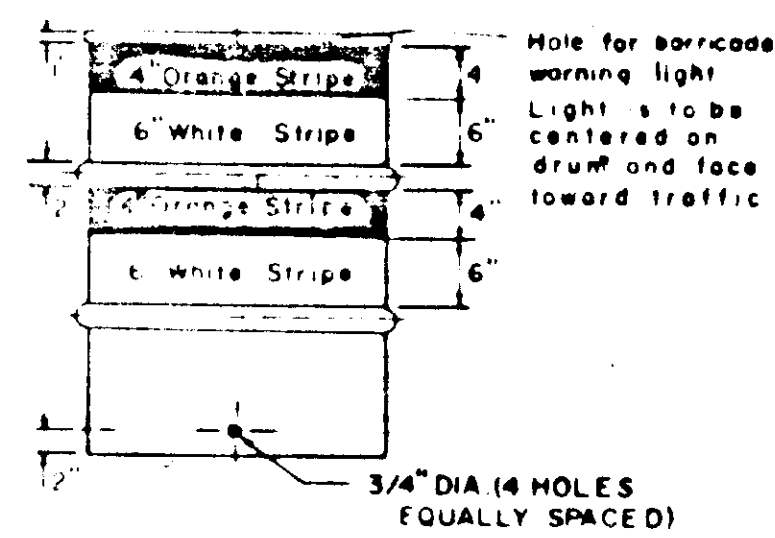
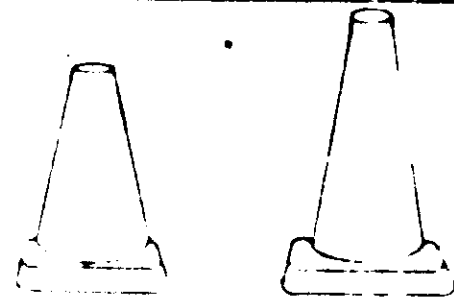


- PORTABLE SIGN SUPPORTS**
- NOTES:
- Sign supports shall be constructed of a suitable material. Break-away and/or collapsible features shall be incorporated in the design so that the support will not constitute a hazard to the motorist and/or workmen in the work area.
 - Mounting height of sign utilizing structures depicted above shall be a minimum of 12', with a recommended height of 18' above pavement.
 - The Engineer reserves the right to reject any support which he deems a hazard, or not in the best interest of the motoring public.
 - Flags and/or barricade warning lights shall be used as shown on the Traffic Control Plans and as directed by the Engineer.



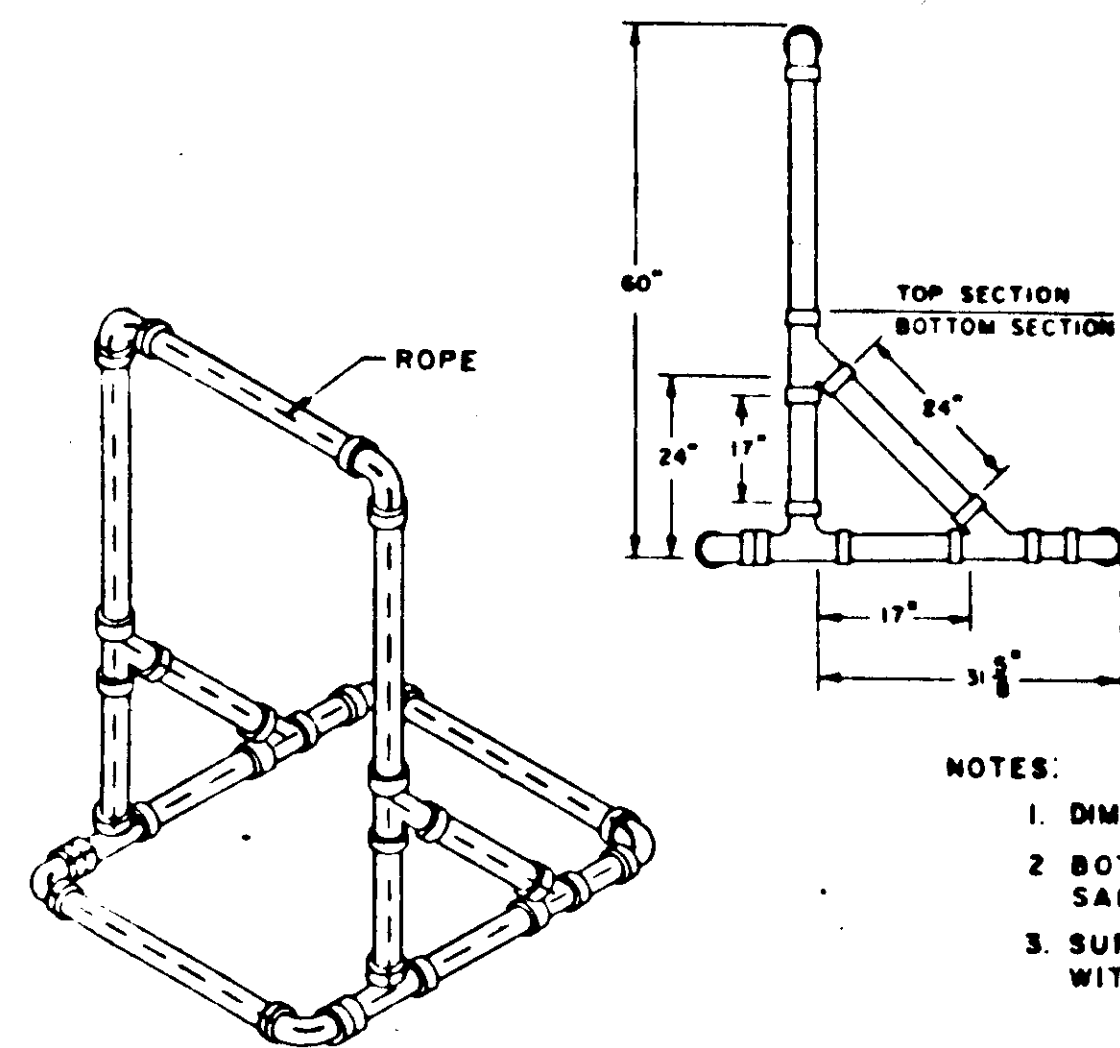
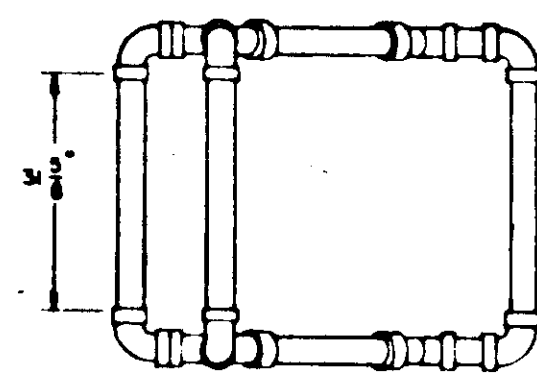
TRAFFIC DRUM

- NOTES**
- Traffic drum shall be designed in accordance with the specifications.
 - The Engineer reserves the right to reject any drum he deems not suitable for purpose intended.
 - The entire area of orange and white stripes shall be reflective sheeting-encapsulated lens.
 - Reflectorized stripes should not be placed over the protruding circumferential ribs of the drum.
 - The sections of drums not covered with reflectorized stripes shall be painted orange.

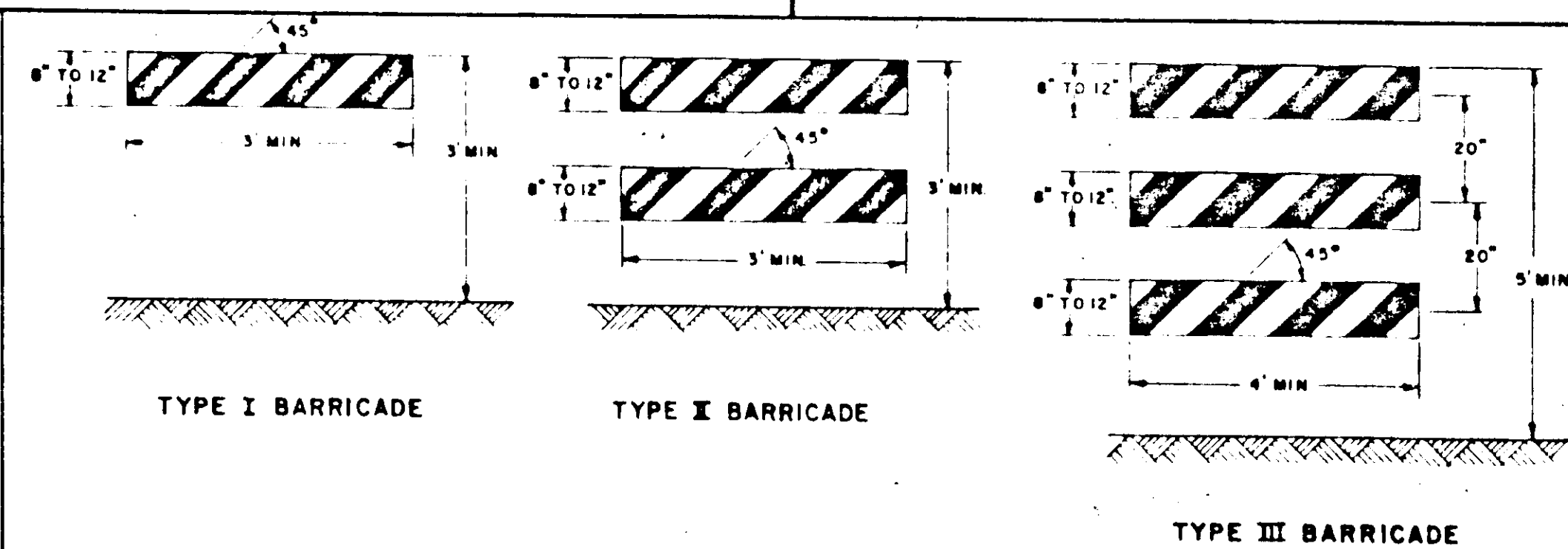


TRAFFIC CONES

- NOTES**
- Traffic cones shall be designed in accordance with the Manual on Uniform Traffic Control Devices, Chapter 3C, Section 6C-3, Cone Design.
- Height of cones shall be 48" or 28" as specified.
 - Cones shall be predominately federal orange in color.
 - Rubber cones shall be reflectorized with interior ribs for rigidity.
 - Plastic cones shall be color impregnated.
 - Cones shall be of a thickness necessary to withstand impact without damage to either cone or impacting vehicle.
 - The Engineer reserves the right to reject any cone he deems not suitable for purpose intended.



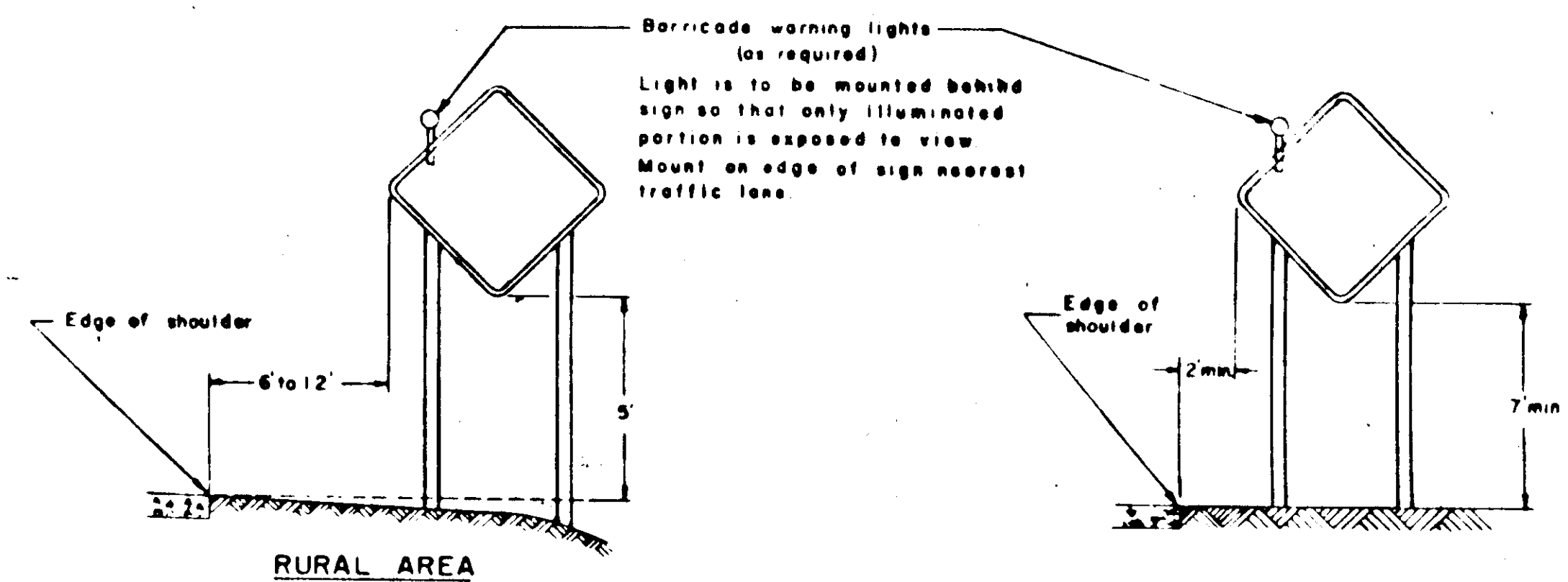
- NOTES:**
- DIMENSIONS ARE APPROXIMATE
 - BOTTOM SECTION MAY BE FILLED WITH SAND FOR BALLAST.
 - SUPPORT SHALL BE LOOSELY THREADED WITH ROPE, KNOTTED AS REQUIRED.



CONSTRUCTION BARRICADES

- NOTES**
- MARKINGS FOR BARRICADE RAILS SHALL BE ALTERNATE ORANGE AND WHITE STRIPES SLOPING DOWNWARD IN THE DIRECTION TRAFFIC IS TO PASS. 6" WIDE STRIPES SHALL BE USED.
 - THE ENTIRE AREA OF ORANGE AND WHITE STRIPES SHALL BE REFLECTIVE SHEETING-ENCAPSULATED LENS. RAILS FOR TYPE I AND TYPE II BARRICADES SHALL BE REFLECTORIZED ON BOTH SIDES, WHERE TRAFFIC PASSES ONLY IN ONE DIRECTION OF TRAVEL, ONLY THE SIDE FACING TRAFFIC SHALL BE REFLECTORIZED.
 - THE ENGINEER RESERVES THE RIGHT TO REJECT ANY BARRICADE WHICH HE DEEMS A HAZARD, OR NOT IN THE BEST INTEREST OF THE MOTERING PUBLIC.
 - CORNERS OF ALUMINUM BARRICADE RAILS SHALL BE ROUNDED.


PLACEMENT OF ROADSIDE SIGNS



TYPICAL LONG TERM INSTALLATION

- NOTE:**
- Supports shall be metal sign post, see typical sheets:
Typical Sign Support and Sign Placement Details
Typical Metal Sign Posts for Sign Face Sheet Aluminum

TYPICAL 3" OR 4" PLASTIC SIGN/BARRICADE SUPPORT

			SUPV. <u>ARW</u>		GRAPHIC SCALES <u>N. A.</u>	ROADWAY RECONSTRUCTION HARTFORD, CONNECTICUT		Hayden Wegman Consulting Engineers	NEW YORK • BOSTON • BUFFALO WEST HARTFORD • ATLANTA • MEMPHIS	CITY OF HARTFORD, CONNECTICUT DEPARTMENT OF PUBLIC WORKS BUREAU OF ENGINEERING SERVICES			TYPICAL CONSTRUCTION SIGN SUPPORTS AND CHANNELIZING DEVICES								
			DESIGN <u>MOH/AEC</u>							DRAWN <u>CT/KHT/EPF</u>			DRAWN _____ CHECKED _____			SCALL _____ DAYBOOK NO. 010958			SHEET 1-3		
			CHECKED <u>JAC</u>																		
			DATE <u>5/6/85</u>																		
NO. DATE DESCRIPTION REVISIONS																Contract No. E85-36 Job No.- 845304					