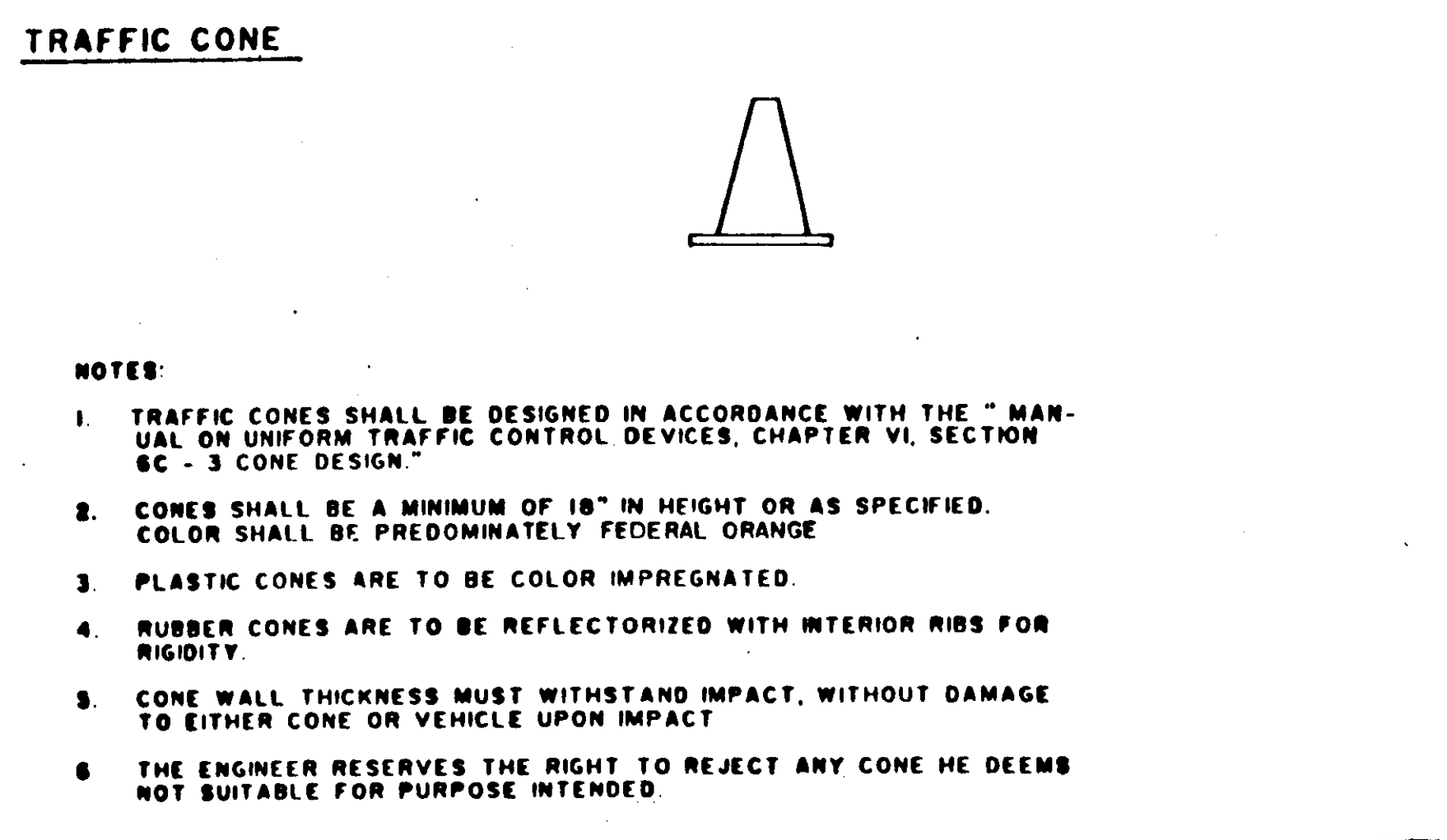
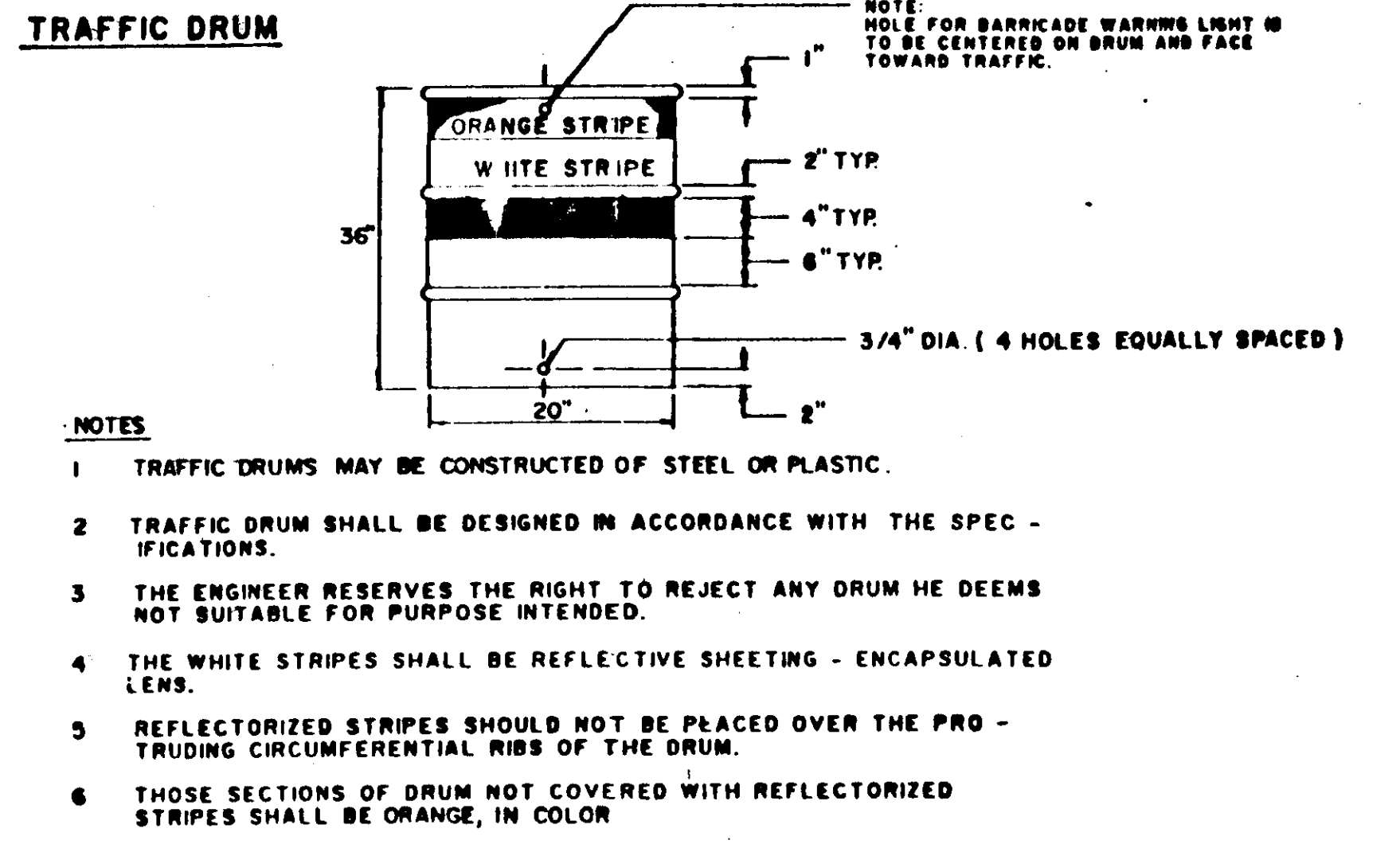
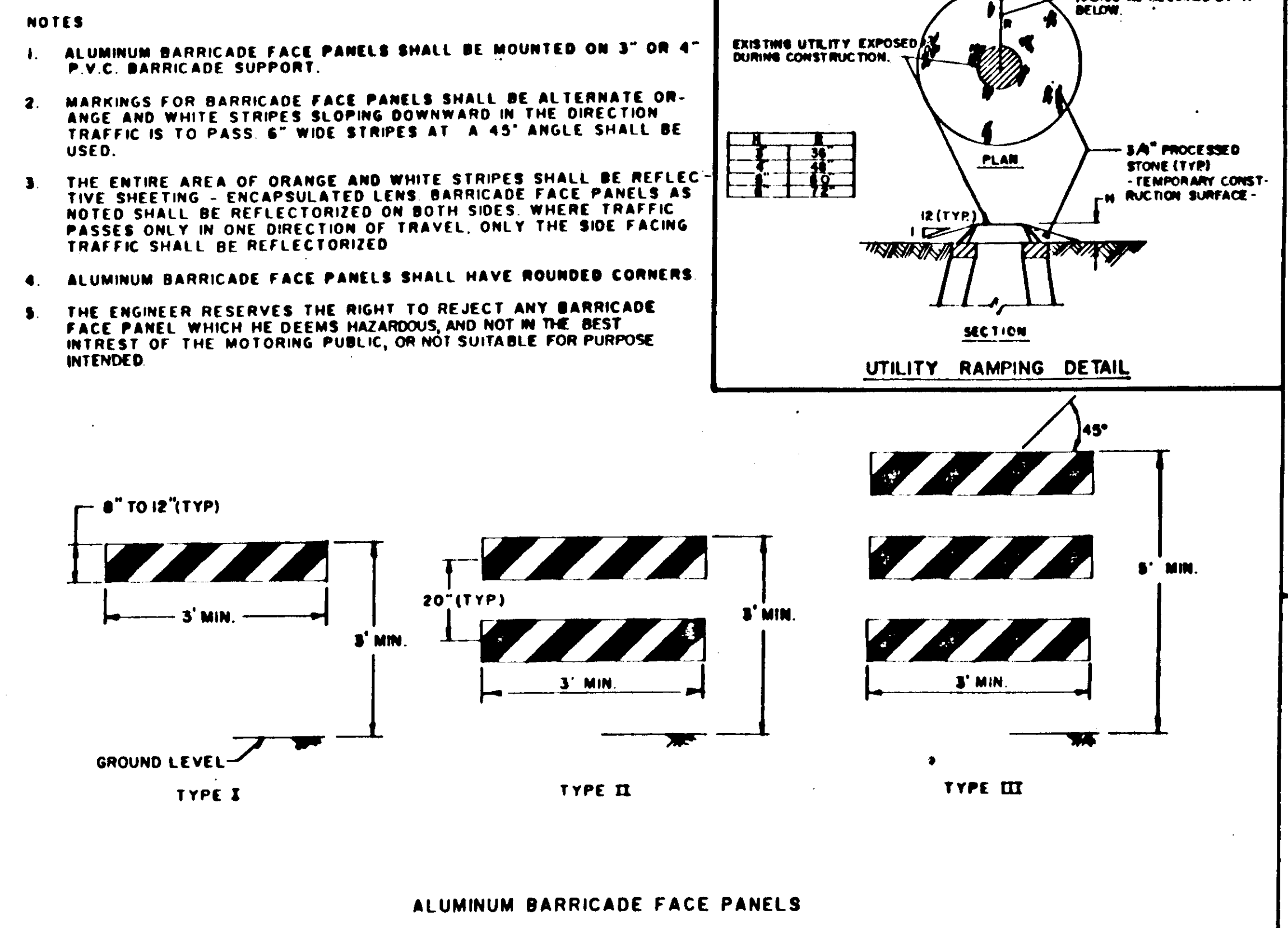
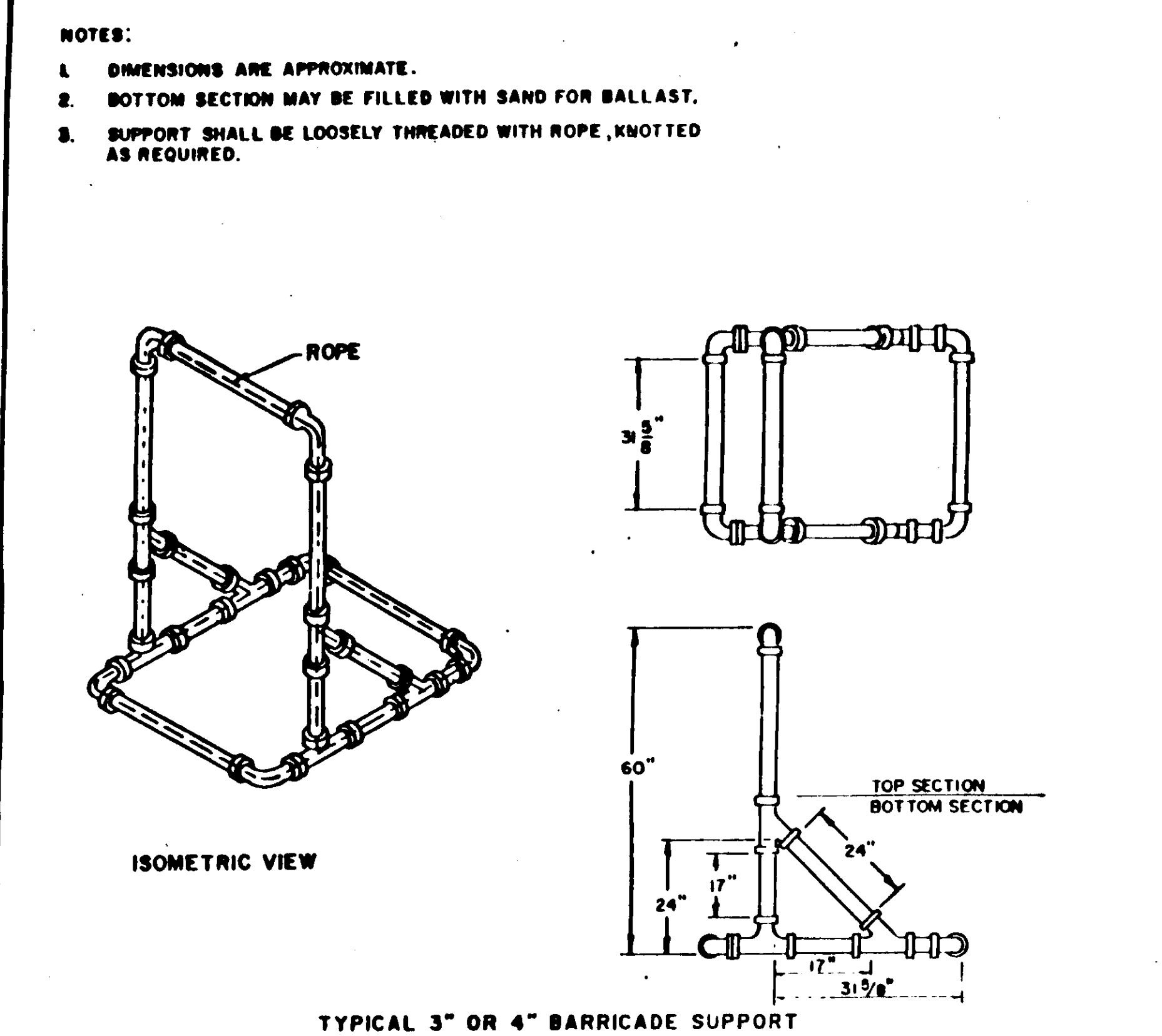


- LEGEND:**
- RC = STREET LEGALLY CLOSED
 - L = DETOUR (LEFT)
 - R = DETOUR (RIGHT)
 - CA = ROAD CLOSED AHEAD
 - LT = LOCAL TRAFFIC ONLY
 - C = ROAD CLOSED
- Work Schedule**
- STEP 1. Remove / reset curbing (as req.)
 - STEP 2. Const. catch basin / underdrain.
 - STEP 3. Const. prop. conc. sidewalk and driveways.
 - STEP 4. Excavate. Replace processed stone subbase (for total reconstruction) / Reconstituted base course (for alternate bid item)
 - STEP 5. Adjust existing utilities / catch basin to grade
 - STEP 6. Place pre-mixed bit. conc. base
 - STEP 7. Place bit. conc. surface course and const. BCLC.



- TRAFFIC PHASING**
(REFER TO TRAFFIC PHASING PLAN)
- NOTES:**
1. WORK SHALL CONSIST OF THE SECTION INDICATED. DURING STEPS 1 & 2, THE WORK SITE SHALL BE POSTED WITH TEMPORARY "NO PARKING / TOW ZONE" SIGNS & TRAFFIC SHALL BE MAINTAINED IN BOTH DIRECTIONS. THE CONTRACTOR SHALL CONFINE HIS EQUIPMENT TO THE PARKING LANE DURING STEP 1 & 2. DURING ALL OTHER STEPS, BOTH SIDES OF THE STREET SHALL BE POSTED WITH TEMPORARY "NO PARKING / TOW ZONE" SIGNS. SEE NOTE 7 BELOW.
 2. EACH SECTION SHALL BE COMPLETED IN SEQUENCE UNLESS THE CONTRACTOR RECEIVES APPROVAL FROM THE CITY OF HARTFORD DIRECTOR OF TRANSPORTATION THROUGH THE ENGINEER TO CONDUCT WORK CONCURRENTLY.
 3. DURING STEPS 7 THRU 8, STREETS SHALL BE CLOSED TO ALL THRU TRAFFIC. TRAFFIC SHALL BE DETOURED USING DETOUR ROUTES INDICATED. ACCESS FOR EMERGENCY VEHICLES SHALL BE PROVIDED AT ALL TIMES EXCEPT DURING STEPS 7 AND 8.
 4. IF STREET CONDITIONS ARE PROPERLY PROTECTED FOR TRAFFIC AS DETERMINED BY THE CITY OF HARTFORD'S DIRECTOR OF TRANSPORTATION THROUGH THE ENGINEER PRIOR TO STEP 6, THE CONTRACTOR MAY REQUEST APPROVAL FROM THE CITY OF HARTFORD TO PAVE THE ENTIRE STREET AT THE SAME TIME, UTILIZING APPROVED DETOUR ROUTES.
 5. WARNING & CONSTRUCTION SIGNS SHALL FOLLOW THE SPECIFICATIONS OF CONDDOT CATALOG OF SIGNS, A COPY OF WHICH IS AVAILABLE FOR REVIEW AT THE OFFICE OF THE CITY OF HARTFORD DIRECTOR OF TRANSPORTATION.
 6. ONE (1) PRIVATE DUTY POLICE OFFICER FROM THE CITY OF HARTFORD SHALL BE ON DUTY DURING STEPS 3 THRU 8 AS REQUIRED BY THE ENGINEER. POLICE OFFICERS ARE TO BE INVOICED DIRECTLY TO THE CONTRACTOR AND BILLED TO THE CITY WITH NO MARK-UP BY THE CONTRACTOR. DURING ALL PHASES, THE WORK SITE SHALL BE KEPT SAFE AND PASSABLE BY RAMPING AROUND THE PLACEMENT OF TRAFFIC DRUMS AND FLASHING LIGHTS AT ALL UTILITIES OR AS DIRECTED BY THE ENGINEER.
 7. THE CONTRACTOR SHALL OBTAIN TEMPORARY "NO PARKING/TOW ZONE" SIGNS FROM THE CITY OF HARTFORD SIGN SHOP AND RETURN THEM AT THE CONCLUSION OF THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOSS OR DAMAGE OF THESE SIGNS, AT THE RATE OF \$10.00 PER SIGN.
 8. SIGN AND LETTERING SPECIFICATIONS ARE AVAILABLE UPON REQUEST FROM THE CITY OF HARTFORD. ALL OTHER TRAFFIC CONTROL DEVICES FOR M & P SHALL BE IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, PART VI "TRAFFIC CONTROLS FOR STREET AND HIGHWAY CONSTRUCTION AND MAINTENANCE OPERATIONS."



ROAD CLOSED AHEAD (CA)		ROAD CLOSED (C)		LOCAL TRAFFIC ONLY (LT)	
SIZE (INCHES)	SUPPORTS	SIZE (INCHES)	SUPPORTS	SIZE (INCHES)	SUPPORTS
CA	36" x 36"	C	36" x 36"	LT	30" x 36"
	1		1		2

DETOUR (L)		DETOUR (R)		STREET LEGALLY CLOSED (RC)	
SIZE (INCHES)	SUPPORTS	SIZE (INCHES)	SUPPORTS	SIZE (INCHES)	SUPPORTS
(L)	48" x 18"	(R)	48" x 18"	RC	30" x 18"
	2		2		2

TYPICAL SIGN-POST DETAILS Sheet 4 of 7

CITY OF HARTFORD, CONNECTICUT
DEPARTMENT OF TRANSPORTATION

TRAFFIC PHASING DETAILS

NOTES:

STEEL FOR POST SHALL CONFORM TO MECHANICAL REQUIREMENTS OF ASTM A499, B1 GRADE 80 AND TO CHEMICAL REQUIREMENTS OF ASTM A1 - 76 CARBON STEEL TEE RAIL HAVING NORMAL WEIGHT OF 91 LB OR GREATER PER LINEAR YARD.

WT.	A	B	C
3lb	1 5/8"	1 3/4"	3 1/2"
3lb	1 5/16"	1 7/8"	3 1/2"

CONSTRUCTION BARRICADES

NOTE: CHECK GRAPHIC SCALES BEFORE USING DRAWINGS

SUBMITTED: _____ RECOMMENDED: _____ APPROVED: _____
PROJECT ENGINEER: _____ DIVISION MANAGER: _____ DIRECTOR: _____
DRAWN: _____ SCALE: _____ DATE: 8/16/93
CHECKED: _____