

RADIUS REQUIRED PROCESS TRAPROCK SECTION

UTILITY RAMPING DETAIL

TYPE III

GROUND LEVEL

TRAVEL, ONLY THE SIDE FACING TRAFFIC SHALL BE RE-FLECTORIZED.

4. ALUMINUM BARRICADE FACE PANELS SHALL HAVE ROUNDED CORNERS.

5. THE ENGINEER RESERVES THE RIGHT TO REJECT ANY BAR-RICADE FACE PANEL WHICH HE DEEMS HAZARDOUS, AND NOT IN THE BEST INTEREST OF THE MOTORING PUBLIC, OR NOT SUITABLE FOR THE PURPOSE INTENDED.

- 8" TO 12" TYP. GROUND LEVEL GROUND LEVEL

TYPICAL 3" OR 4" BARRICADE SUPPORT

SECTION

PLAN VIEW

TOP SECTION BOTTOM SECTION

> CONSTRUCTION BARRICADES NOT TO SCALE

TYPE |

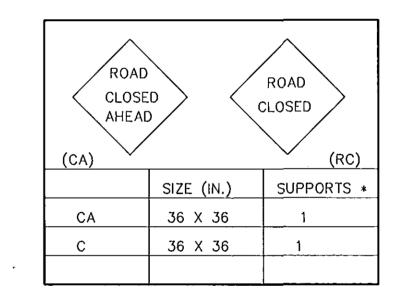
ALUMINUM BARRICADE FACE PANELS

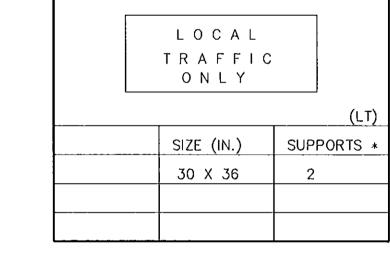
TYPE II

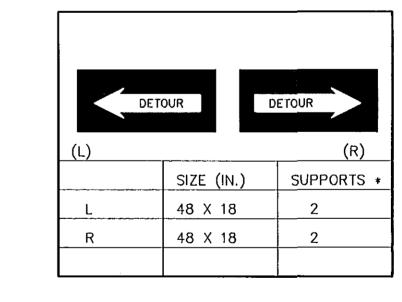
TRAFFIC PHASING

(REFER TO TRAFFIC PHASING PLAN)

- 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.
- EACH SECTION SHALL BE COMPLETED IN SEQUENCE UNLESS THE CONTRACTOR RECEIVES APPROVAL FROM THE CITY OF HARTFORD DIRECTOR OF TRANSPORTATION, THROUGH THE THE ENGINEER, TO CONDUCT WORK CONCURRENTLY.
- DURING STEPS 7 AND 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. ACCESS TO LOCAL DRIVEWAYS SHALL BE PROVIDED AT ALL TIMES EXCEPT DURING STEPS 7 AND 8.
- IF STREET CONDITIONS ARE PROPERLY PROTECTED FOR TRAFFIC AS DETERMINED BY THE CITY OF HARTFORD 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.
- WARNING & CONSTRUCTION SIGNS SHALL FOLLOW THE SPECIFICATIONS OF CONN. D.O.T. CATALOG OF SIGNS, A COPY WHICH IS AVAILABLE FOR REVIEW AT THE OFFICE OF THE CITY OF HARTFORD DIRECTOR OF TRANSPORTATION.
- 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.
- 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 UNIFOFM TRAFFIC CONTROL DEVICES: PART VI "TRAFFIC CONTROLS FOR STREET AND HIGHWAY CONSTRUCTION AND MAINTENANCE OPERATIONS."



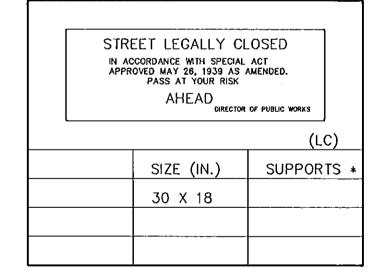


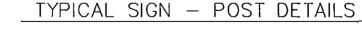


WT. A B

3LB. | 1 5/8" | 1 3/4" | 1 1/2"

| 3LB. |1 5/16"|1 7/8"|3 1/2"





3/8" DIA.

HOLES

1" O.C.

| LENGTH

AS REQ'D

STEEL FOR POST SHALL CONFORM TO MECHANICAL REQUIREMENTS OF ASTM A499-B1 GRADE 60 AND TO CHEMICAL REQUIREMENTS OF ASTM A1-76 CARBON STEEL TEE RAIL HAVING NORMAL WEIGHT OF 91 LB. OR GREATER PER LINEAL YARD.

> CITY OF HARTFORD, CONNECTICUT DEPARTMENT OF PUBLIC WORKS TRANSPORTATION SERVICES BUREAU

TRAFFIC CONTROL AND PHASING

PROJECT ENGINEER		RECOMMENDED	APPROVED CITY ENGINEER	
		MANAGER		
DRAWN	SCALE: NONE	DAYBOOK NO. DATE		SHEET 2

616/5B

ISOMETRIC VIEW