# LEGEND:

- RC = STREET LEGALLY CLOSED L = DETOUR ( LEFT )
- R = DETOUR ( RIGHT CA = ROAD CLOSED AHEAD LT = LOCAL TRAFFIC ONLY

#### Work Schedule

- Remove / reset curbing ( as req. ) Const. prop. conc. sidewalk and driveways.
- Const. catch basin / underdrain. STEP 4. Excavate. STEP 5. Replace processed stone subbase ( for total reconstruction ) Reconstituted base course
- ( for alternate bid item ) STEP 6. Adjust existing utilities / catch basin to grade Place pre-mix bit. conc. binder
- Place bit. conc. surface course and const. b.c.l.c.

# STRIP EXISTING BIT. CONC. SURFACE

Refer to work schedule except step 5, "grade, repair and compact base as required."

#### VICTORIA ROAD

From Campfield Avenue to Franklin Avenue

ALTERNATE BID ITEM (Refer to work schedule)

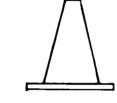
\* On streets narrower than 30', this work shall be done on one side at a time.

# TRAFFIC DRUM HOLE FOR BARRICADE WARNING LIGHT IS TO BE CENTERED ON DRUM AND FACE ORANGE STRIPE WHITE STRIPE

- 3/4" DIA. ( 4 HOLES EQUALLY SPACED )

- I TRAFFIC DRUMS MAY BE CONSTRUCTED OF STEEL OR PLASTIC
- 2 TRAFFIC DRUM SHALL BE DESIGNED IN ACCORDANCE WITH THE SPEC -
- 3 THE ENGINEER RESERVES THE RIGHT TO REJECT ANY DRUM HE DEEMS NOT SUITABLE FOR PURPOSE INTENDED.
- 4 THE WHITE STRIPES SHALL BE REFLECTIVE SHEETING ENCAPSULATED LENS.
- REFLECTORIZED STRIPES SHOULD NOT BE PLACED OVER THE PRO -TRUDING CIRCUMFERENTIAL RIBS OF THE DRUM.
- 6 THOSE SECTIONS OF DRUM NOT COVERED WITH REFLECTORIZED STRIPES SHALL BE ORANGE, IN COLOR.

# TRAFFIC CONE



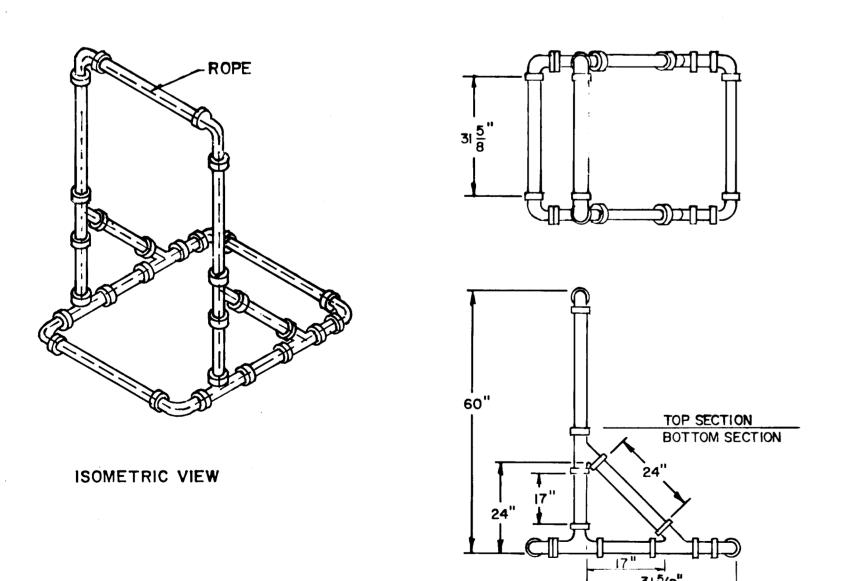
### NOTES:

- I. TRAFFIC CONES SHALL BE DESIGNED IN ACCORDANCE WITH THE " MAN-UAL ON UNIFORM TRAFFIC CONTROL DEVICES, CHAPTER VI, SECTION 6C - 3 CONE DESIGN."
- 2. CONES SHALL BE A MINIMUM OF 18" IN HEIGHT OR AS SPECIFIED. COLOR SHALL BE PREDOMINATELY FEDERAL ORANGE
- 3. PLASTIC CONES ARE TO BE COLOR IMPREGNATED.
- 4. RUBBER CONES ARE TO BE REFLECTORIZED WITH INTERIOR RIBS FOR
- 5. CONE WALL THICKNESS MUST WITHSTAND IMPACT, WITHOUT DAMAGE TO EITHER CONE OR VEHICLE UPON IMPACT
- 6. THE ENGINEER RESERVES THE RIGHT TO REJECT ANY CONE HE DEEMS NOT SUITABLE FOR PURPOSE INTENDED.

- I. DIMENSIONS ARE APPROXIMATE
- BOTTOM SECTION MAY BE FILLED WITH SAND FOR BALLAST.

TRAFFIC PHASING PLAN

3. SUPPORT SHALL BE LOOSELY THREADED WITH ROPE, KNOTTED AS REQUIRED.



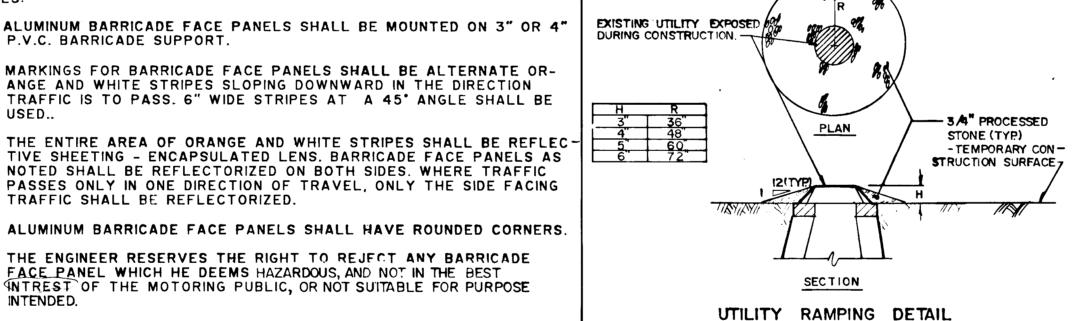
TYPICAL 3" OR 4" BARRICADE SUPPORT

- ALUMINUM BARRICADE FACE PANELS SHALL BE MOUNTED ON 3" OR 4"
- MARKINGS FOR BARRICADE FACE PANELS SHALL BE ALTERNATE OR-ANGE AND WHITE STRIPES SLOPING DOWNWARD IN THE DIRECTION TRAFFIC IS TO PASS. 6" WIDE STRIPES AT A 45° ANGLE SHALL BE
- THE ENTIRE AREA OF ORANGE AND WHITE STRIPES SHALL BE REFLECT TIVE SHEETING - ENCAPSULATED LENS. BARRICADE FACE PANELS AS NOTED SHALL BE REFLECTORIZED ON BOTH SIDES. WHERE TRAFFIC
- ALUMINUM BARRICADE FACE PANELS SHALL HAVE ROUNDED CORNERS.
- THE ENGINEER RESERVES THE RIGHT TO REJECT ANY BARRICADE FACE PANEL WHICH HE DEEMS HAZARDOUS, AND NOT IN THE BEST INTREST OF THE MOTORING PUBLIC, OR NOT SUITABLE FOR PURPOSE

TRAFFIC SHALL BE REFLECTORIZED.

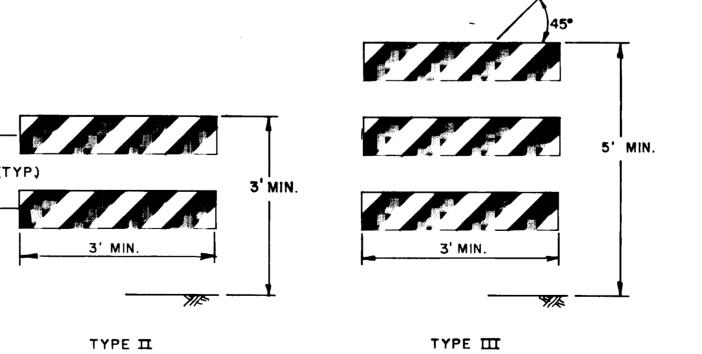
- 8" TO 12"(TYP.)

TYPE I



RADIUS AS REQUIRED BY 'H'

BELOW.



ALUMINUM BARRICADE FACE PANELS

TYPE II

# CONSTRUCTION BARRICADES

NOTE: CHECK GRAPHIC SCALES BEFORE USING DRAWINGS

GRAPHIC SCALES

			SUPV.	
			DESIGN N/A	
			DRAWN JRM/TC	
			CHECKED	
NO. DATE DESCRIPTION  REVISIONS			DATE 9.20.85	

ROADWAY RECONSTRUCTION HARTFORD, CONNECTICUT



# Hayden Wegman

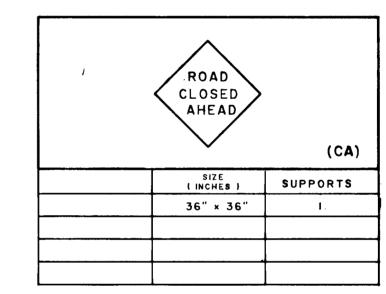
• WEST HARTFORD • BOSTON . NEW YORK . ATLANTA NIAGARA . WEST PALM BEACH

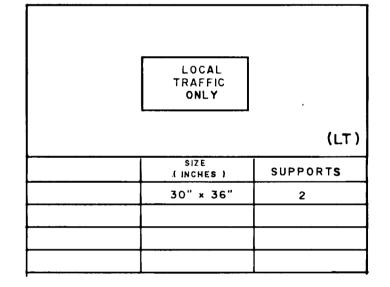
## DEPARTMENT OF PUBLIC WORKS BUREAU OF ENGINEERING SERVICES

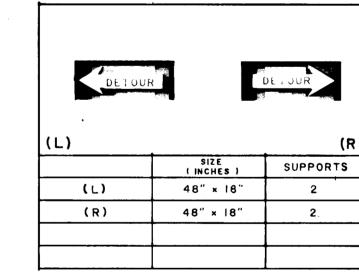
### TRAFFIC PHASING (REFER TO TRAFFIC PHASING)

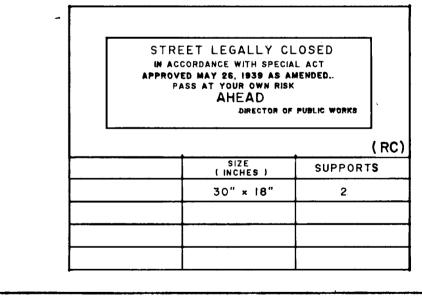
## NOTES:

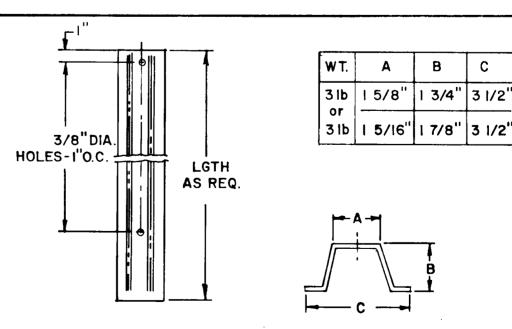
- !. WORK SHALL CONSIST OF THE SECTION INDICATED. DURING STEPS I & 2, THE WORK SITE SHALL BE POSTED WITH TEMPORARY " NO PARKING / TOW ZONE " SIGNS & TRAFFIC SHALL BE MAINTAINED IN BOTH DIRECTIONS. THE CONTRACTOR SHALL CONFINE HIS EQUIPMENT TO THE PARKING LANE DURING STEP I & 2. DURING ALL OTHER STEPS, 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 CHIEF OF TRANSPORTATION THROUGH THE ENGINEER TO CONDUCT WORK CONCURRENTLY.
- DURING STEPS 3 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. ACCESS TO LOCAL DRIVEWAYS 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 CHIEF OF TRANSPOR -TATION THROUGH THE ENGINEER PRIOR TO STEP 6, THE CON-TRACTOR MAY REQUEST APPROVAL FROM THE CITY OF HARTFORD TO WAIT AND PAVE THE ENTIRE PROJECT 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 OF WHICH IS AVAILABLE. FOR REVIEW AT THE OFFICE OF THE CITY OF HARTFORD CHIEF OF
- ONE (I) 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.
- 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 DE-VICES 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 OPER-ATIONS. '











CITY OF HARTFORD, CONNECTICUT

DATE

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

TYPICAL SIGN POST DETAILS

TRAFFIC PHASING DETAILS FOR CONSTRUCTION SIGNING AND CHANNELIZATION

DAYBOOK NO. 011009

Contract No. E86-6

Job No. 852534

SHEET **I-7**