

TRAFFIC PHASING PLAN

2. BOTTOM SECTION MAY BE FILLED WITH SAND FOR BALLAST,

SUPPORT SHALL BE LOOSELY THREADED WITH ROPE, KNOTTED

DIMENSIONS ARE APPROXIMATE

ISOMETRIC VIEW

DESCRIPTION

REVISIONS

NO. DATE

AS REQUIRED.

NOTES:

LEGEND:

RC = STREET LEGALLY CLOSED L = DETOUR (LEFT) R = DETOUR (RIGHT) CA = ROAD CLOSED AHEAD

LT = LOCAL TRAFFIC ONLY

course

- Work Schedule
- STEP I. Remove / reset curbing (as req.) STEP 2. 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 STEP 7. 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."

WAWARME AVENUE

From Van Dyke Avenue to Locust Street

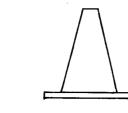
ALTERNATE BID ITEM (Refer to work schedule)

NOTES:

TRAFFIC DRUM HOLE FOR BARRICADE WARNING LIGHT IS TO BE CENTERED ON DRUM AND FACE TOWARD TRAFFIC. ORANGE STRIPE ____ 2" TYP. WHITE STRIPE 3/4" DIA. (4 HOLES EQUALLY SPACED)

- TRAFFIC DRUMS MAY BE CONSTRUCTED OF STEEL OR PLASTIC
- 2 TRAFFIC DRUM SHALL BE DESIGNED IN ACCORDANCE WITH THE SPEC -IFICATIONS.
- 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
- REFLECTORIZED STRIPES SHOULD NOT BE PLACED OVER THE PRO -TRUDING CIRCUMFERENTIAL RIBS OF THE DRUM.
- THOSE SECTIONS OF DRUM NOT COVERED WITH REFLECTORIZED STRIPES SHALL BE ORANGE, IN COLOR.

TRAFFIC CONE



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

NOTED SHALL BE REFLECTORIZED ON BOTH SIDES. WHERE TRAFFIC PASSES ONLY IN ONE DIRECTION OF TRAVEL, ONLY THE SIDE FACING

- TRAFFIC CONES SHALL BE DESIGNED IN ACCORDANCE WITH THE " MAN-UAL ON UNIFORM TRAFFIC CONTROL DEVICES, CHAPTER VI, SECTION 6C - 3 CONE DESIGN."
- CONES SHALL BE A MINIMUM OF 18" IN HEIGHT OR AS SPECIFIED. COLOR SHALL BE PREDOMINATELY FEDERAL ORANGE
- PLASTIC CONES ARE TO BE COLOR IMPREGNATED.
- RUBBER CONES ARE TO BE REFLECTORIZED WITH INTERIOR RIBS FOR RIGIDITY.
- 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

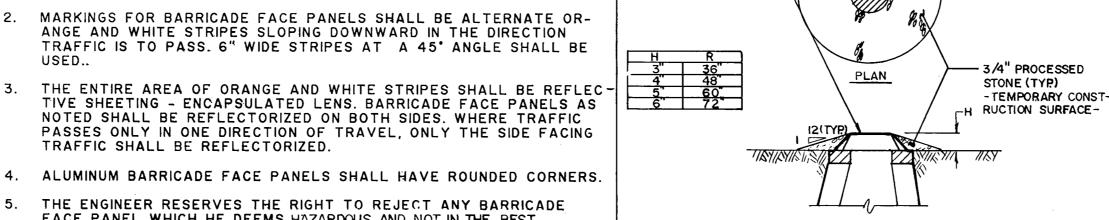
NOT SUITABLE FOR PURPOSE INTENDED.

P.V.C. BARRICADE SUPPORT.

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

TRAFFIC SHALL BE REFLECTORIZED.

RADIUS AS REQUIRED BY 'H' BELOW. EXISTING UTILITY EXPOSED OF DURING CONSTRUCTION.



THE ENGINEER RESERVES THE RIGHT TO REJECT ANY BARRICADE FACE PANEL WHICH HE DEEMS HAZARDOUS, AND NOT IN THE BEST SECTION INTEREST OF THE MOTORING PUBLIC, OR NOT SUITABLE FOR PURPOSE UTILITY RAMPING DETAIL

- 8" TO 12"(TYP.) **GROUND LEVEL** TYPE I TYPE I

5' MIN.

TYPE III

ALUMINUM BARRICADE FACE PANELS

TYPICAL 3" OR 4" BARRICADE SUPPORT CONSTRUCTION BARRICADES

NOTE: CHECK GRAPHIC SCALES BEFORE USING DRAWINGS

BOTTOM SECTION

GRAPHIC SCALES M.D.H N.T.S. J.R.M.

DESIGN

DRAWN

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 DETAILS FOR CONSTRUCTION SIGNING AND CHANNELIZATION

DAYBOOK NO. 011005 DATE

SHEET I-9 Job No. 852534 Contract No.

CLOSED AHEAD (CA) SUPPORTS 36" × 36"

I. WORK SHALL CONSIST OF THE SECTION INDICATED. DURING STEPS

" NO PARKING / TOW ZONE" SIGNS. SEE NOTE 7 BELOW.

AT ALL TIMES EXCEPT DURING STEPS 7 AND 8.

WORK CONCURRENTLY.

TRANSPORTATION.

RATE OF \$10.00 PER SIGN.

I & 2, THE WORK SITE SHALL BE POSTED WITH TEMPORARY "NO

EACH SECTION SHALL BE COMPLETED IN SEQUENCE UNLESS THE

DURING STEPS 3 THRU 8, STREETS SHALL BE CLOSED TO ALL THRU

TRAFFIC. TRAFFIC SHALL BE DETOURED USING DETOUR ROUTES

4. IF STREET CONDITIONS ARE PROPERLY PROTECTED FOR TRAFFIC AS

TATION THROUGH THE ENGINEER PRIOR TO STEP 6, THE CON-

DETERMINED BY THE CITY OF HARTFORD'S CHIEF OF TRANSPOR -

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

6. ONE (I) PRIVATE DUTY POLICE OFFICER FROM THE CITY OF HARTFORD SHALL BE ON DUTY DURING STEPS 3 THRU 8 AS REQUIRED BY THE

FLASHING LIGHTS AT ALL UTILITIES OR AS DIRECTED BY THE ENGINEER.

7. THE CONTRACTOR SHALL OBTAIN TEMPORARY "NO PARKING/TOW

ENGINEER. POLICE OFFICERS ARE TO BE INVOICED DIRECTLY TO THE CONTRACTOR AND BILLED TO THE CITY WITH NO MARK-UP BY THE

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

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-

"ROAD CLOSED" SIGNS SHALL BE POSTED AT THE BEGINNING OF THE WORKSITE

CONTRACTOR. DURING ALL PHASES, THE WORK SITE SHALL BE KEPT SAFE AND PASSABLE BY RAMPING AROUND THE PLACEMENT OF TRAFFIC DRUMS AND

TRACTOR MAY REQUEST APPROVAL FROM THE CITY OF HARTFORD TO WAIT AND PAVE THE ENTIRE PROJECT AT THE SAME TIME, UTILIZING APPROVED DETOUR ROUTES.

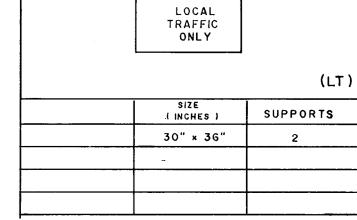
INDICATED. ACCESS FOR EMERGENCY VEHICLES SHALL BE PROVIDED

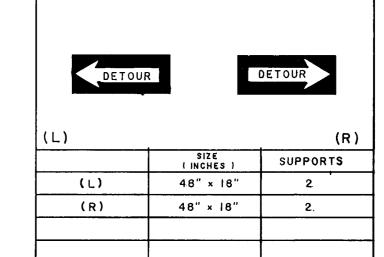
AT ALL TIMES. ACCESS TO LOCAL DRIVEWAYS SHALL BE PROVIDED

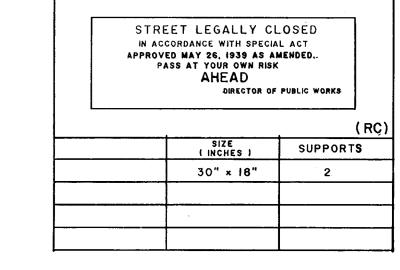
CONTRACTOR RECEIVES APPROVAL FROM THE CITY OF HARTFORD

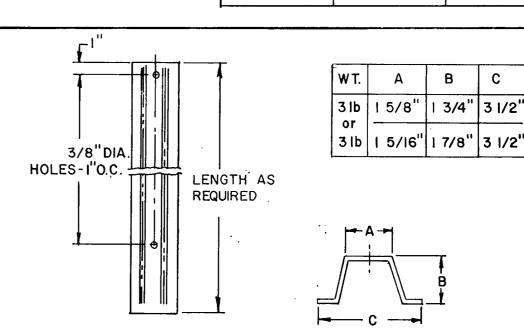
CHIEF OF TRANSPORTATION THROUGH THE ENGINEER TO CONDUCT

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









TRAFFIC PHASING

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(REFER TO TRAFFIC PHASING)

TYPICAL SIGN POST DETAILS

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.

CITY OF HARTFORD, CONNECTICUT