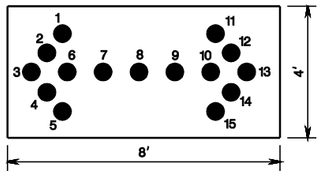
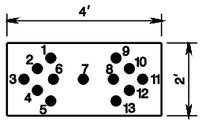


4' x 8' BOARD

FLASHING MESSAGES TO LIGHT AS FOLLOWS
RIGHT ARROW 3, 6, 7, 8, 9, 11, 12, 13, 14 & 15
LEFT ARROW 1, 2, 3, 4, 5, 7, 8, 9, 10 & 13
DOUBLE ARROW 1, 2, 3, 4, 5, 7, 8, 9, 11, 12, 13, 14 & 15
CAUTION MODE 1, 5, 11 & 15



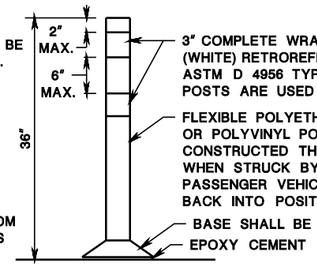
2' x 4' BOARD

RIGHT ARROW 3, 6, 7, 9, 10, 11, 12 & 13
LEFT ARROW 1, 2, 3, 4, 5, 7, 8 & 11
DOUBLE ARROW 1, 2, 3, 4, 5, 7, 9, 10, 11, 12 & 13
CAUTION MODE 1, 5, 9 & 13

ILLUMINATED FLASHING ARROWS, ___ x ___

CD-159-2.1

CHANNELIZING GUIDE POSTS SHALL BE PREDOMINATELY ORANGE IN COLOR.



3" COMPLETE WRAP AROUND SILVER (WHITE) RETROREFLECTIVE SHEETING, ASTM D 4956 TYPE VII OR VIII, WHEN POSTS ARE USED FROM DUSK TO DAWN.

FLEXIBLE POLYETHELENE, POLYURETHANE OR POLYVINYL POST SHALL BE SO CONSTRUCTED THAT THEY WILL BEND WHEN STRUCK BY THE AVERAGE PASSENGER VEHICLE AND SPRING BACK INTO POSITION.

BASE SHALL BE SEPARATE FROM POST

EPOXY CEMENT

THE BASE SHALL BE REMOVED FROM THE PAVEMENT WHEN THE POST IS NO LONGER NEEDED.

NOTE:

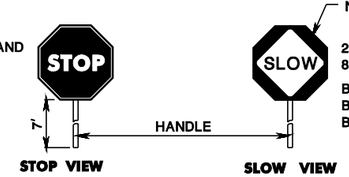
MINOR MANUFACTURER'S VARIATIONS MAY BE ACCEPTABLE UPON APPROVAL OF THE R.E..

CHANNELIZING GUIDE POSTS

CD-159-2.2

R 1 - 1
24"x 24",
8" C LETTERS

WHITE MESSAGE AND BORDER ON RED BACKGROUND.

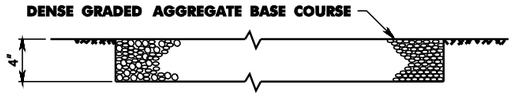


NOTE:

SIGN FACES SHALL BE RETROREFLECTIVE SHEETING, ASTM D 4956 TYPE III.

STOP / SLOW PADDLE

CD-159-2.3

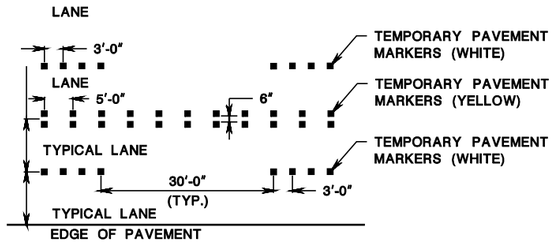


NOTE:

ALL EXCAVATION OR EMBANKMENT REQUIRED TO CONSTRUCT TEMPORARY SIDEWALK SHALL BE INCLUDED IN UNIT PRICE BID FOR PAY ITEM, TEMPORARY SIDEWALK.

TEMPORARY SIDEWALK

CD-159-2.4



NOTES:

1. WHEN TEMPORARY PAVEMENT MARKERS ARE TO SIMULATE LANE LINES ON SHARP CURVES OR IN TRANSITIONS TO EITHER REDUCE THE NUMBER OF LANES OR TO SHIFT TRAFFIC LATERALLY, THE TEMPORARY PAVEMENT MARKERS SHALL BE SPACED 5 FEET APART CONTINUOUSLY THROUGH THE CURVE OR TRANSITION AREA.
2. TEMPORARY PAVEMENT MARKERS SHOULD NOT BE USED TO DELINEATE RIGHT EDGE LINES.

TEMPORARY PAVEMENT MARKERS

CD-159-2.5

NOTES:

UNLESS OTHERWISE SHOWN ON THE PLANS, TEMPORARY TRAFFIC STRIPES AND MARKINGS SHALL BE APPLIED AT THE LOCATIONS OF THE FINAL STRIPING AS PER THE FOLLOWING:

* DURATION - TEMPORARY PAVEMENT MARKINGS SHALL NOT REMAIN IN PLACE FOR MORE THAN 14 DAYS AFTER THE CONSTRUCTION OF THE FINAL PAVEMENT SURFACE ON NEW ROADWAYS OR OVER EXISTING PAVEMENTS. ANY EXTENSION OF THE DURATION FOR TEMPORARY STRIPES BEYOND 14 DAYS SHALL BE APPROVED BY THE REGIONAL TRAFFIC ENGINEER- WORK ZONE.
* WIDTH - ALL LONGITUDINAL LINES (CENTER LINES, SHOULDER LINES, AND SKIPS) SHALL BE 4 OR 6 INCHES IN WIDTH TO FOLLOW THE EXISTING PRE-CONSTRUCTION MARKING.
* SKIP LINES - SKIP LINES SHALL BE PLACED USING THE SAME CYCLE LENGTH AS PERMANENT MARKINGS (DISTANCE FROM START OF SKIP TO START OF SKIP, TYPICALLY 40 FOOT), AND MAY HAVE SKIPS HAVING 2 FOOT LENGTHS.
* STOP LINES - STOP LINES SHALL BE PLACED OR RESTORED
* GORE AREAS - GORE AREAS SHALL HAVE EDGE LINES, BUT DO NOT REQUIRE CROSS HATCHING
* TURN ARROWS - WHEN TEMPORARY MARKINGS WILL BE IN PLACE MORE THAN 7 DAYS, AT LEAST ONE INDICATION OF TURN ARROWS SHALL BE PLACED
* CROSSWALKS * CROSSWALKS SHALL BE PLACED AT SIGNALIZED INTERSECTIONS, ONLY IF THEY PRE-EXISTED THE CONSTRUCTION.

TEMPORARY TRAFFIC STRIPS AND MARKINGS

CD-159-2.6

TRAFFIC CONTROL DEVICES

N.T.S.

CD-159-2

NEW JERSEY DEPARTMENT OF TRANSPORTATION

CONSTRUCTION DETAILS

BDC'd D-04-NEW CD-159-2.6
BDC'd D-03-REVISION TO CD-159-2.2
BDC'd D-01-ORIGINAL SHEET

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