# IV. MAINTENANCE OF TRAFFIC MATERIALS

#### A. <u>SIGNS</u>

SIGN DIMENSIONS AND SPECIFICATIONS, INCLUDING LETTER SIZES SHALL BE AS PROVIDED IN THE "MANUAL", OR IN DESIGN DRAWINGS PROVIDED BY THE DEPARTMENT OF TRANSPORTATION. THE SIGNS SHALL BE SUBJECT TO APPROVAL OF THE ENGINEER PRIOR TO THE START OF THE PROJECT.

## B. SIGN SUPPORTS

SIGN SUPPORTS SHALL BE OF SUFFICIENT SIZE AND MASS AS TO FIRMLY SUPPORT THE SIGNS AT THE APPROPRIATE HEIGHT. SUPPORTS SHALL BE AS SHOWN ON THE STANDARD DRAWINGS.

#### C. CONES

CONES SHALL BE LOCATED AS SHOWN IN THE "MANUAL" AND THE STANDARD DRAWINGS.

### V. PAYMENT

PAYMENT FOR PROVIDING, ERECTING, MAINTAINING AND REMOVING TEMPORARY MAINTENANCE OF TRAFFIC CONTROL DEVICES SHALL BE MADE UNDER THE LUMP SUM PRICE BID FOR ITEM 614 - MAINTAINING TRAFFIC.

### ITEM 614 - TEMPORARY PAVEMENT MARKINGS

TEMPORARY MARKINGS SHALL BE PLACED AT THE LOCATIONS OF THE PERMANENT MARKINGS AS SHOWN IN THE TRAFFIC CONTROL PLANS.

AFTER THE PAVEMENT PLANING PROCESS IS COMPLETED, THE FOLLOWING TEMPORARY MARKINGS SHALL BE USED:

ITEM 614 - TEMPORARY CENTER LINES, CLASS I, 642 PAINT 2.78 MILE ITEM 614 - TEMPORARY STOP BARS, CLASS I, 642 PAINT 60 FT.

AFTER THE INTERMEDIATE COURSE IS PLACED, THE FOLLOWING TEMPORARY MARKINGS SHALL BE USED:

ITEM 614 - TEMPORARY CENTER LINES, CLASS I, 642 PAINT 2.78 MILE ITEM 614 - TEMPORARY STOP BARS, CLASS I, 642 PAINT 60 FT.

AFTER THE SURFACE COURSE IS PLACED, THE FOLLOWING TEMPORARY MARKINGS SHALL BE USED:

ITEM 614 - TEMPORARY CENTER LINES, CLASS II, 642 PAINT 2.78 MILE ITEM 614 - TEMPORARY STOP BARS, CLASS I, 642 PAINT 60 FT.

### ITEM 614 - WORK ZONE MARKING SIGNS

A QUANTITY OF 14 WORK ZONE MARKING SIGNS (7 - "NO EDGE LINES" OW-167-36 AND 7 - "UNMARKED NO PASSING ZONES" OW-168-36) HAS BEEN CARRIED TO THE GENERAL SUMMARY.

THE CONTRACTOR SHALL ERECT THE WORK ZONE MARKING SIGNS AND PROVIDE TEMPORARY PAVEMENT MARKINGS IN ACCORDANCE WITH STANDARD DRAWING MT-99.10M AND AS DIRECTED BY THE ENGINEER.

## SHOULDER REPLACEMENT

FROM SLM 2.68 TO SLM 5.46, THE EXISTING 3' WIDE SHOULDER IS TO BE REPLACED WITH 6" OF ITEM 301. ALL WORK SHALL BE PERFORMED WITH ONE LANE CLOSED UTILIZING FLAGGERS.

AT THE END OF EACH WORK DAY, THE CONTRACTOR SHALL HAVE BOTH LANES OPEN WITH ALL EXCAVATIONS BACKFILLED WITH ITEM 30 I FLUSH WITH EXISTING PAVEMENT. NO DROP OFFS GREATER THAN ONE (I") INCH SHALL BE PERMITTED.