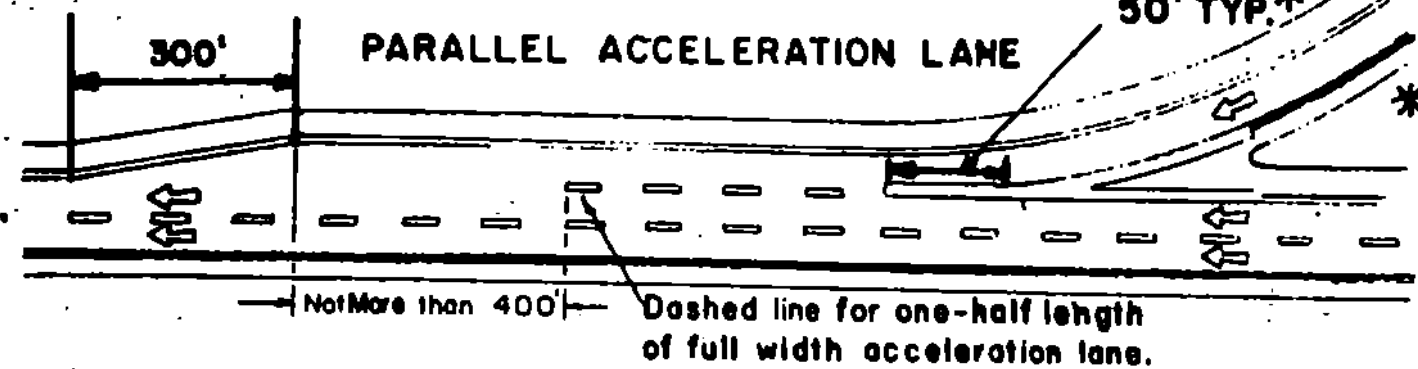
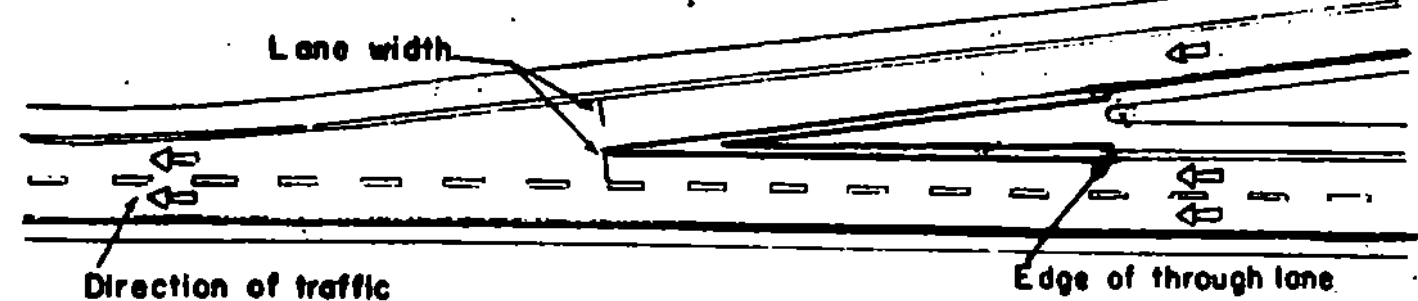


Typical entrance ramp markings



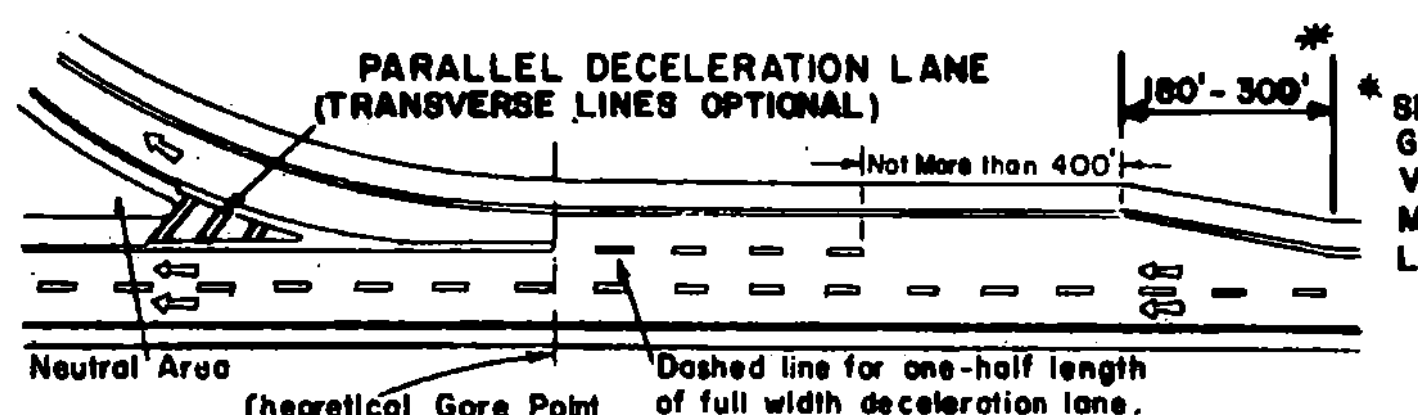
*MAY BE MADE LONGER TO EMPHASIZE SITUATIONS WHERE THE CROSSING REQUIRES UNUSUAL CARE SUCH AS HIGH VOLUME MERGE AREAS.

TAPERED ACCELERATION LANE

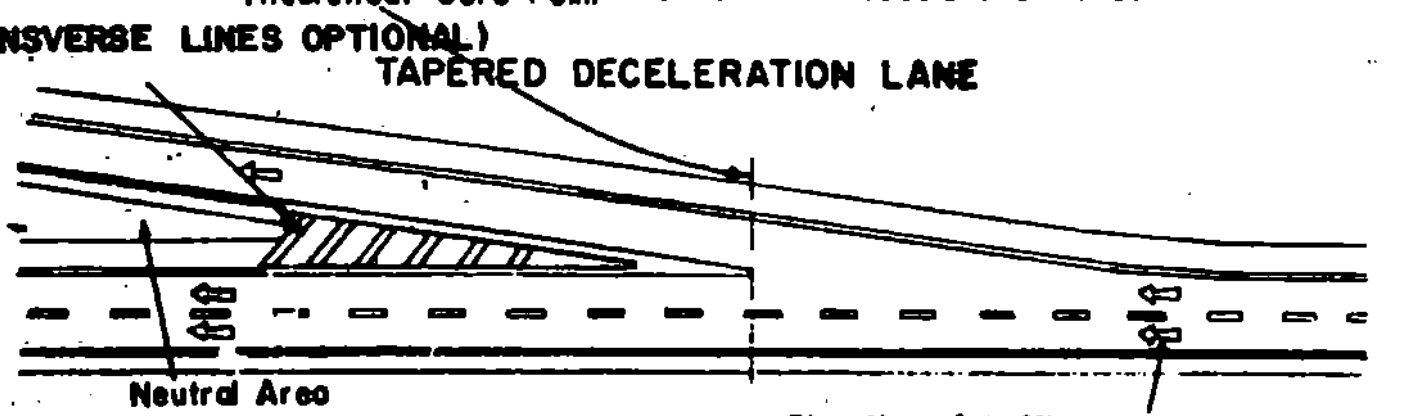


4" White Lines
4" Yellow Lines
8" Channelization White Lines

Typical exit ramp markings

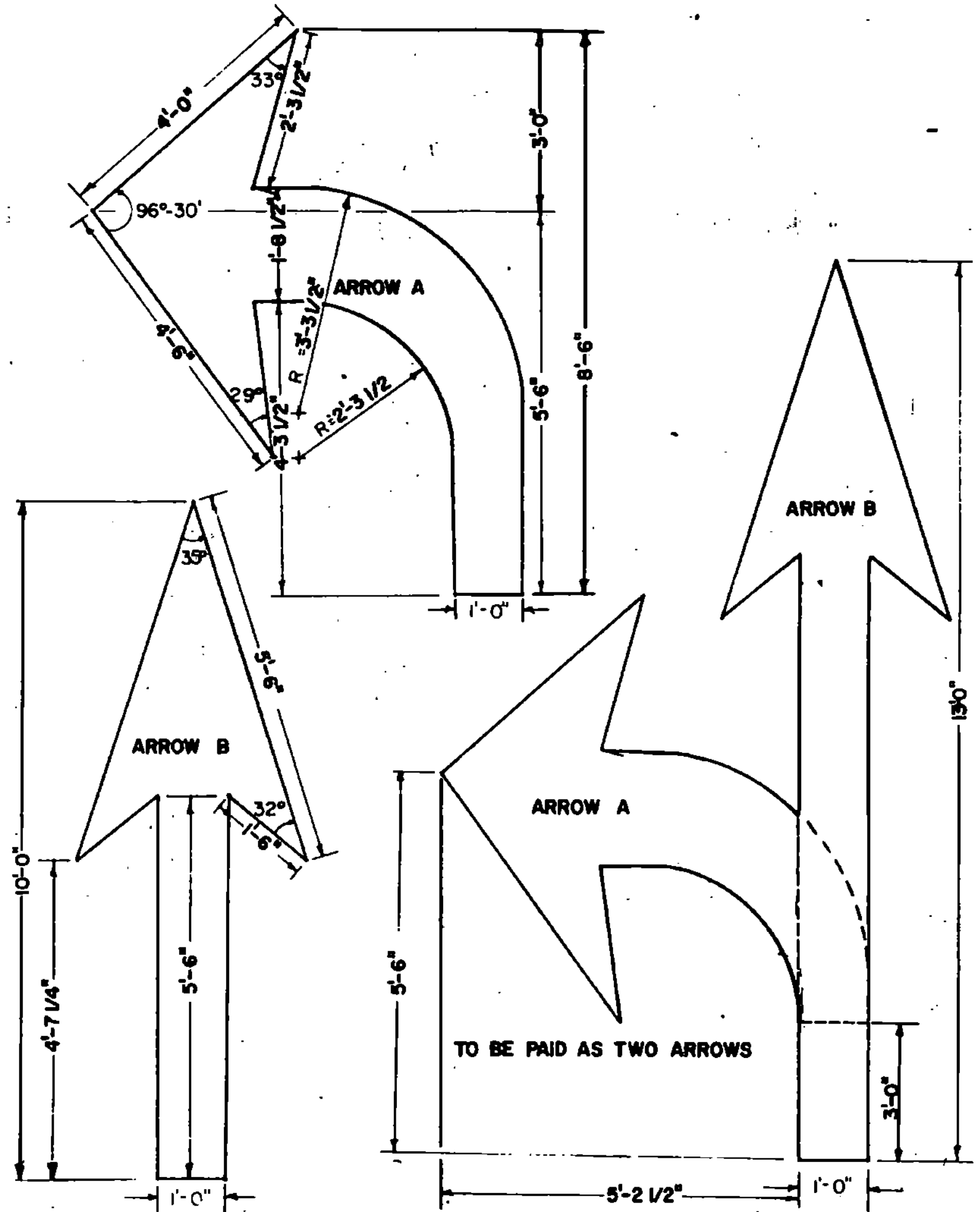
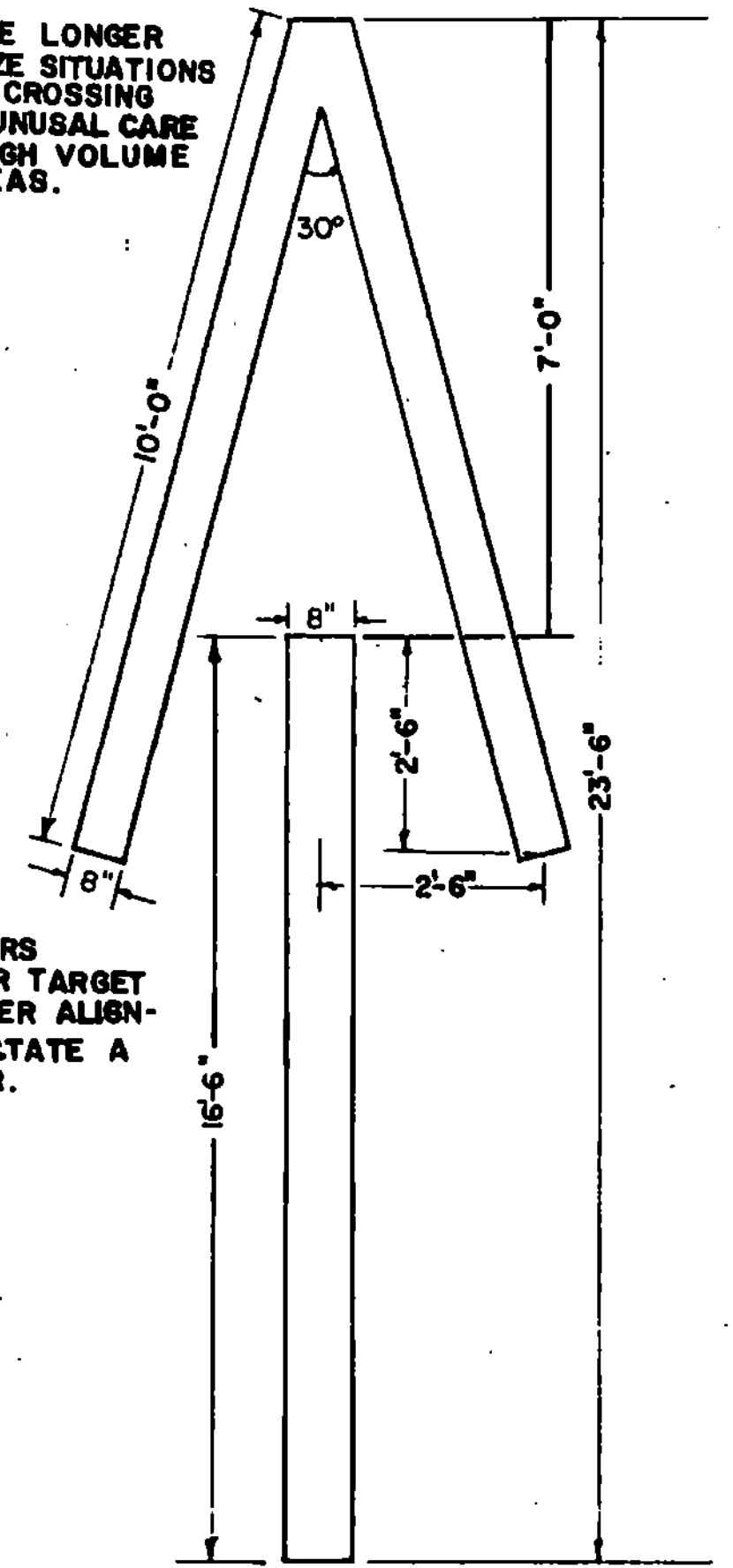


*SHORTER TAPERS GIVE A BETTER TARGET VALUE, HOWEVER ALIGNMENT MAY DICTATE A LONGER TAPER.

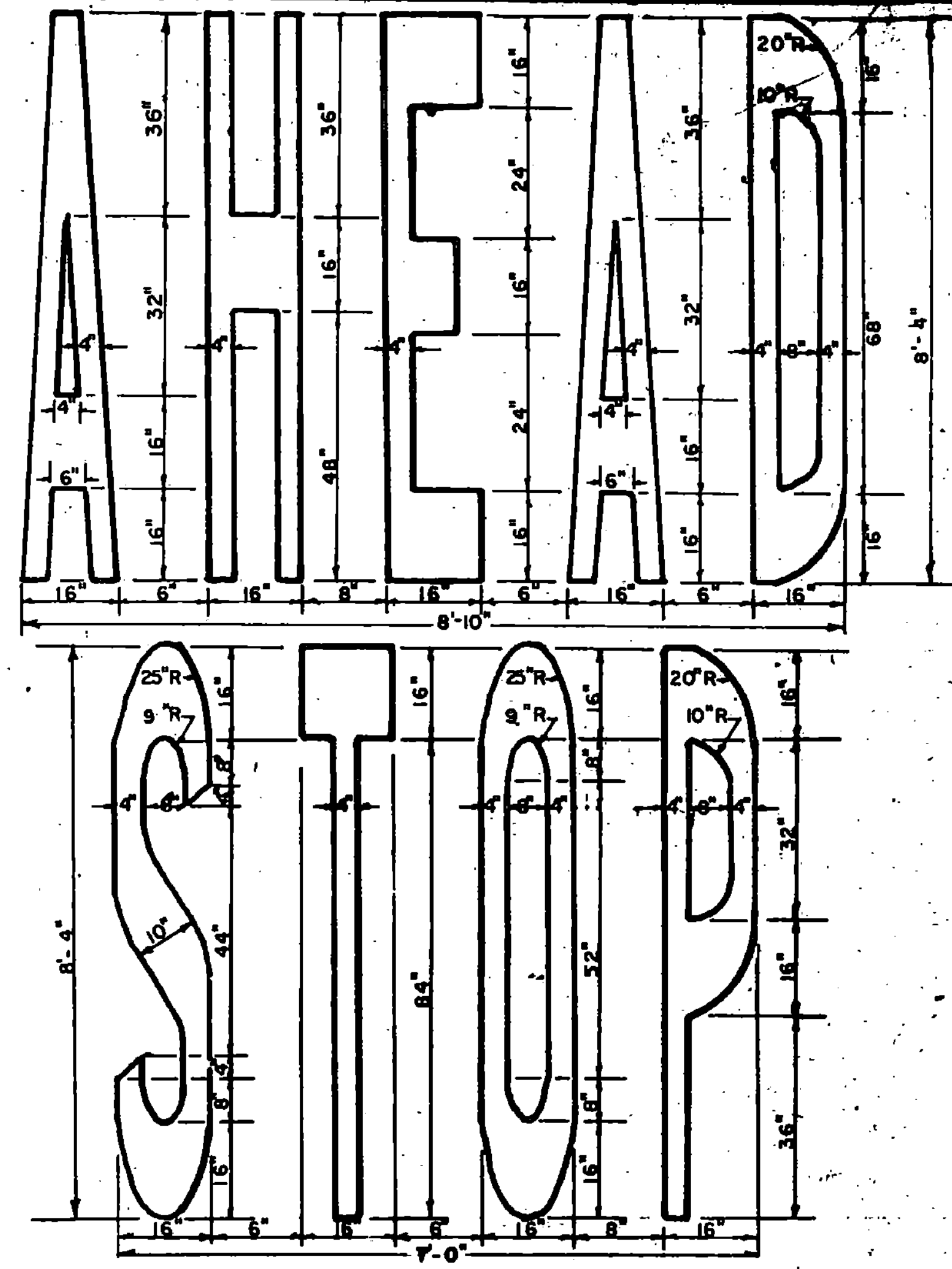


TRANSVERSE LINES SHALL CONSIST OF 8" WHITE LINES SPACED 5'-0" C-C AND SET AT 45° TO MAIN LINE EDGE LINES. THESE MARKINGS SHALL BE USED TO INCREASE VISIBILITY DUE TO DIFFICULT VERTICAL OR HORIZONTAL ALIGNMENT.

RAMP PAVEMENT ARROW DETAIL

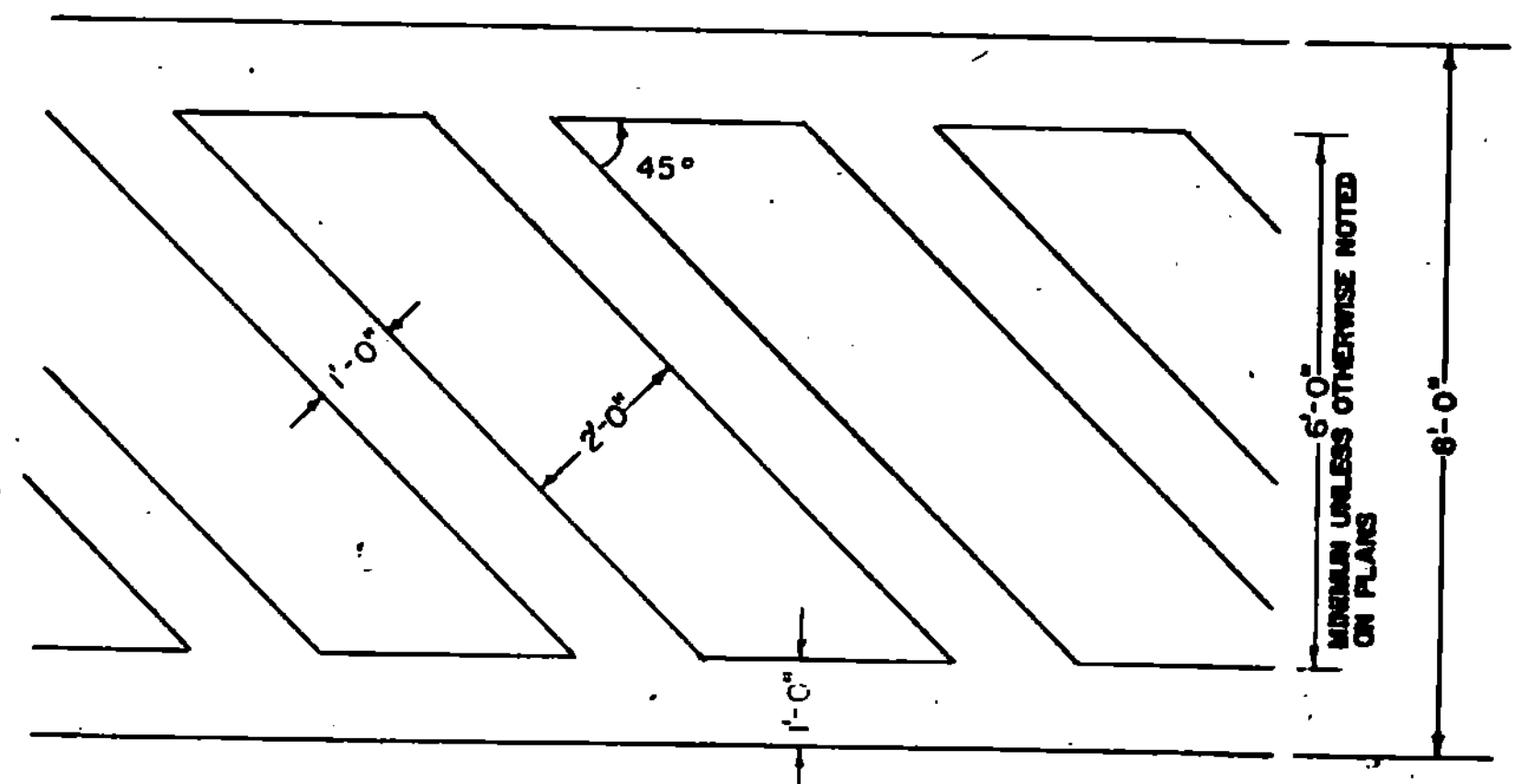


TO BE PAID AS TWO ARROWS

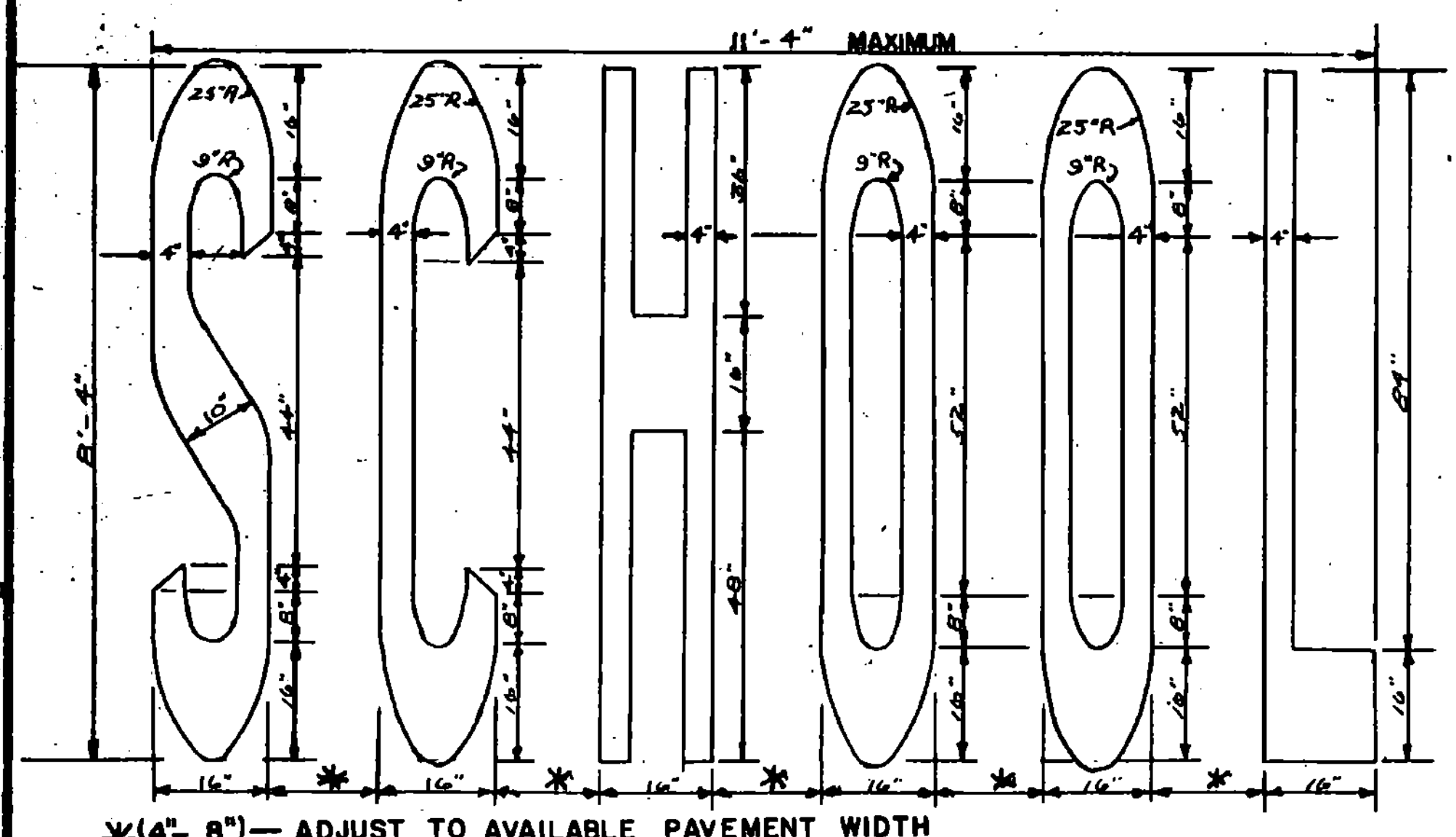
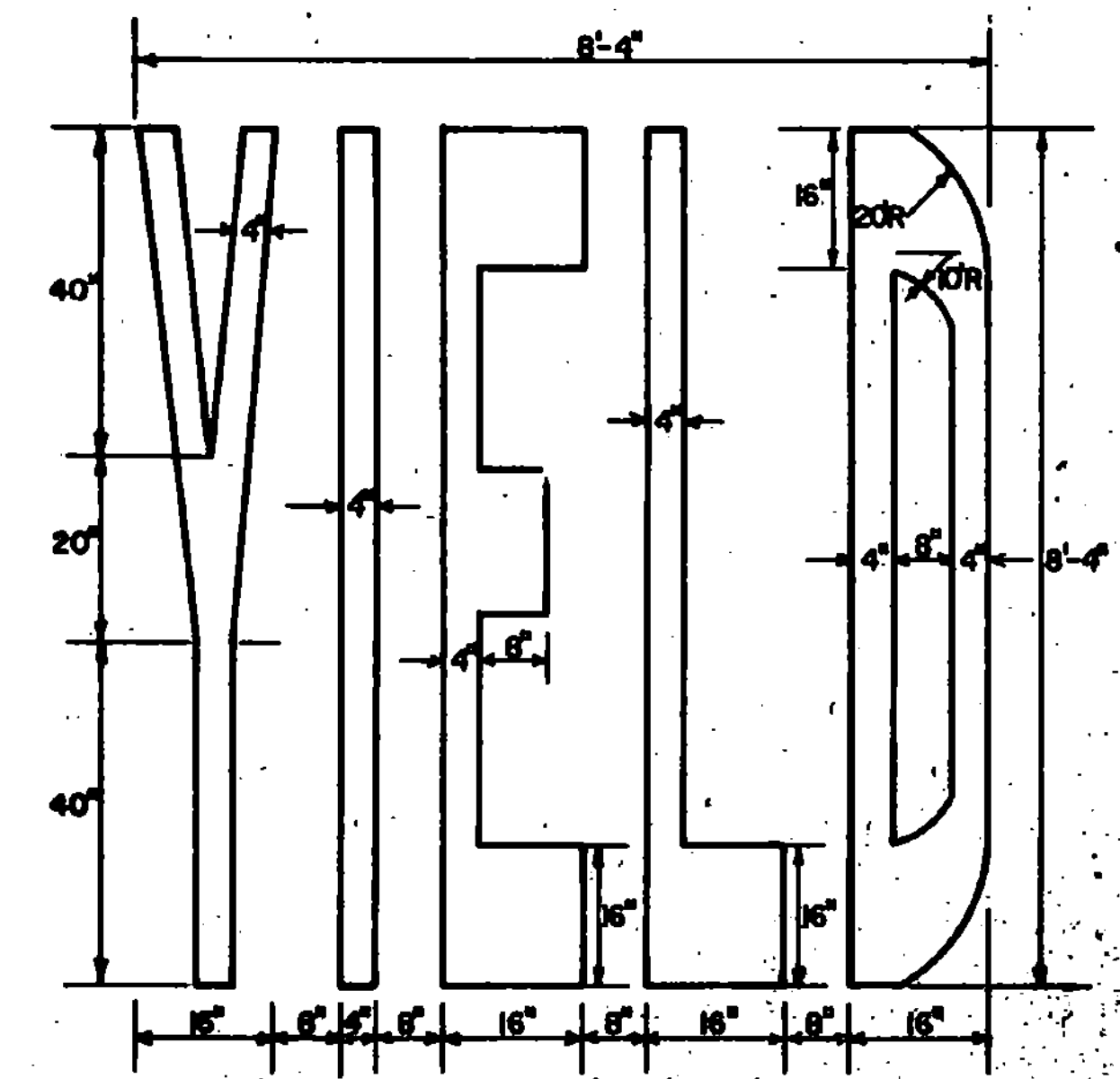


32' SPACING BETWEEN WORDS
USE FOR STOP AND SIGNAL AREAS
YIELD AREAS

CROSSWALK DETAIL



ARROWS AND WORD MARKINGS THAT CONFORM TO THE DIMENSIONS SHOWN ON THIS SHEET OR AS DETAILED IN THE BOOKLET ENTITLED "THE STANDARD PAVEMENT MARKING ALPHABET AND SYMBOLS, 1977" PREPARED BY THE FEDERAL HIGHWAY ADMINISTRATION WILL BE ACCEPTABLE.



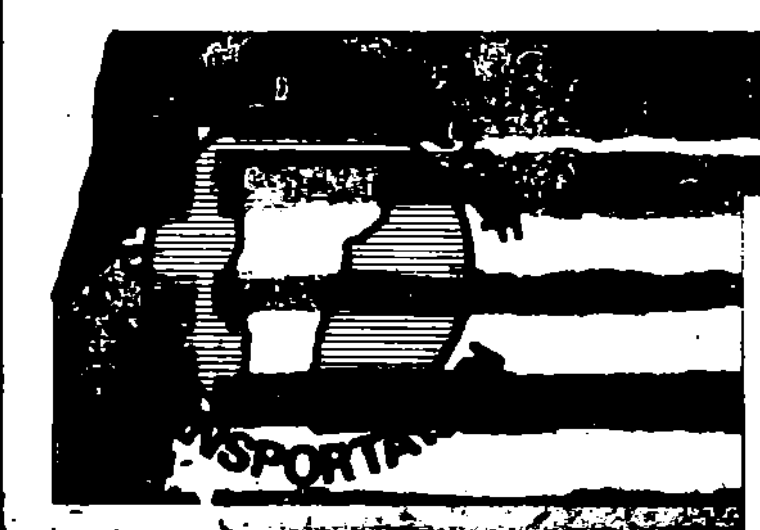
* (4" - 8") - ADJUST TO AVAILABLE PAVEMENT WIDTH

REVISIONS AND CORRECTIONS
MAR 18, 1982 YIELD ADDED.
NOV. 20, 1985 REVISED GORE MARKINGS & "SCHOOL" SPACING
FEB. 3, 1986 - UPDATED TO 1986 SPECIFICATIONS

APPROVED: *S. J. Page*
DIRECTOR OF ENGINEERING AND CONSTRUCTION
C. J. Long
CHIEF OF DESIGN
Lawrence
TRANSPORTATION DESIGN ENGINEER

AUGUST 4, 1981
DATE

PAVEMENT MARKING DETAILS



E-50