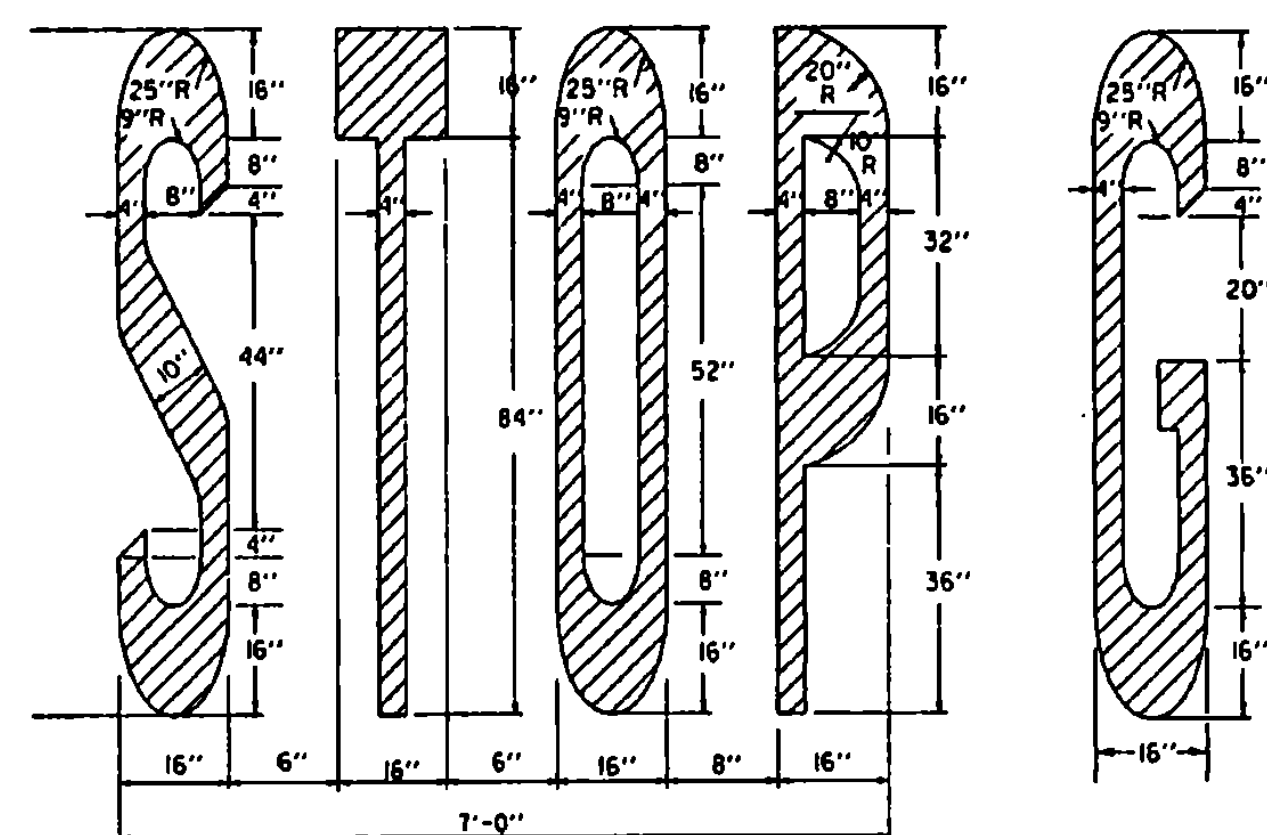
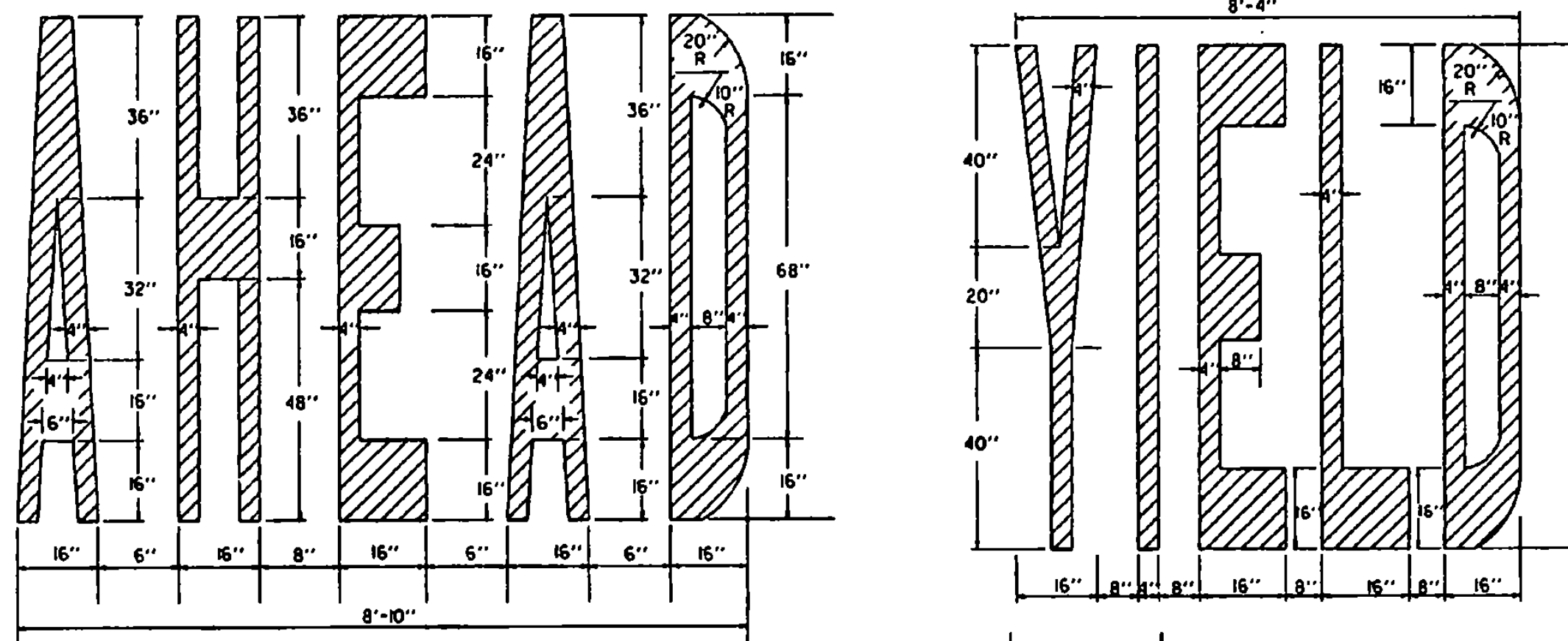


* (4\"/>

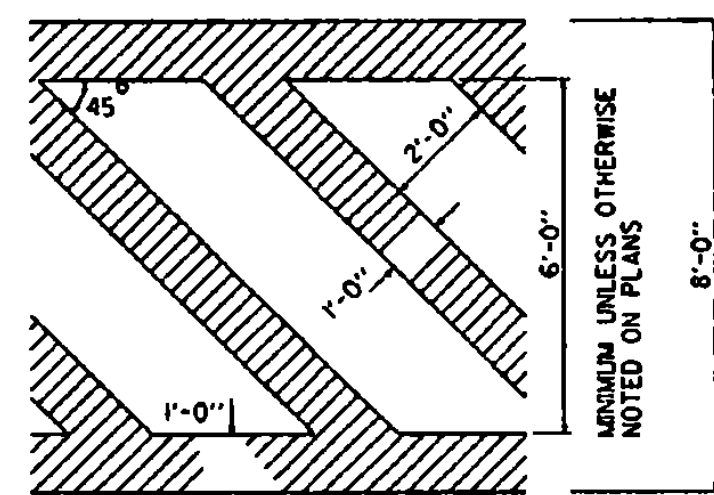


LETTER IN WORD MARKING AND CROSSWALK DETAILS

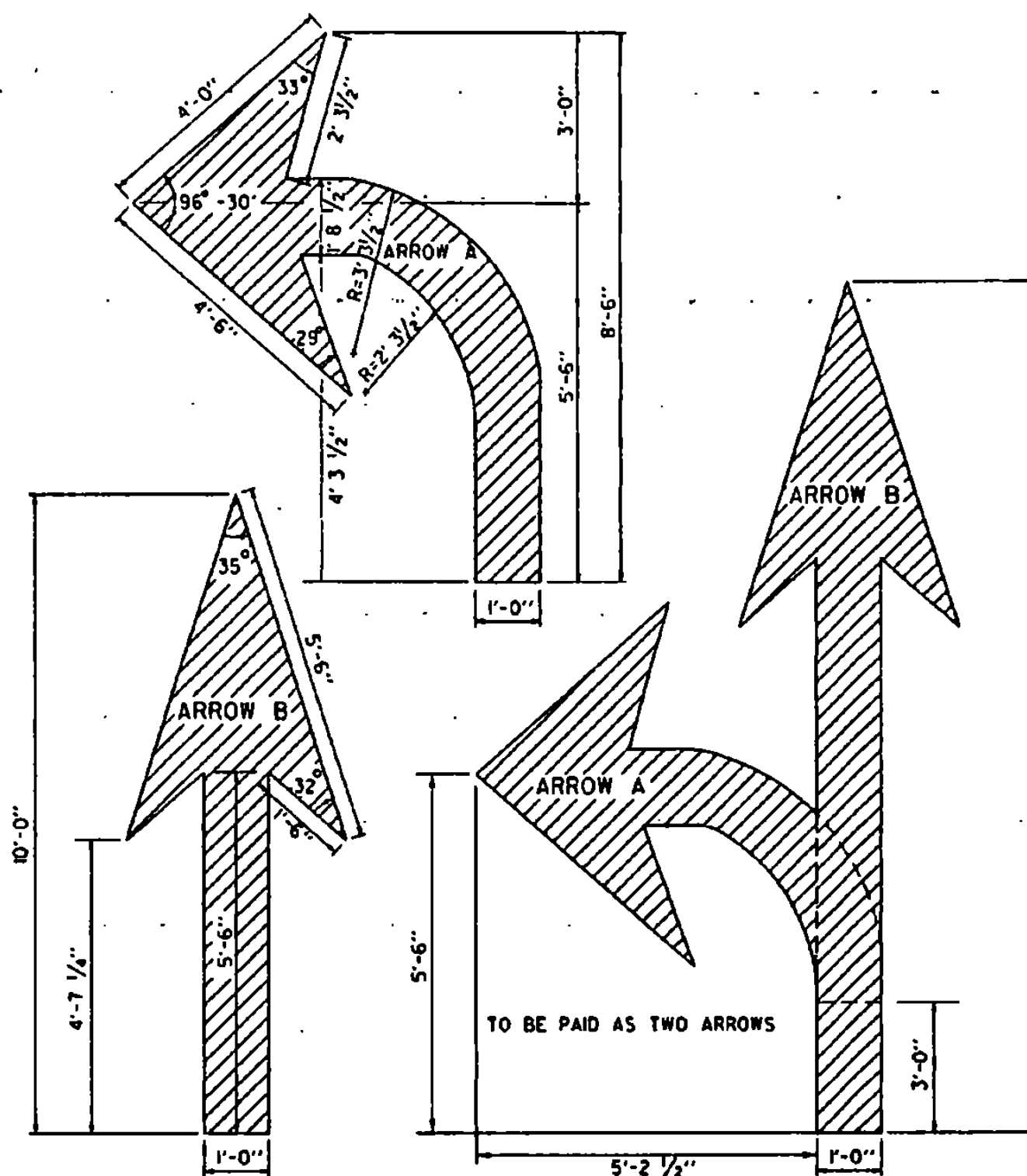
SIGNAL
6\"/>

LETTER HEIGHT

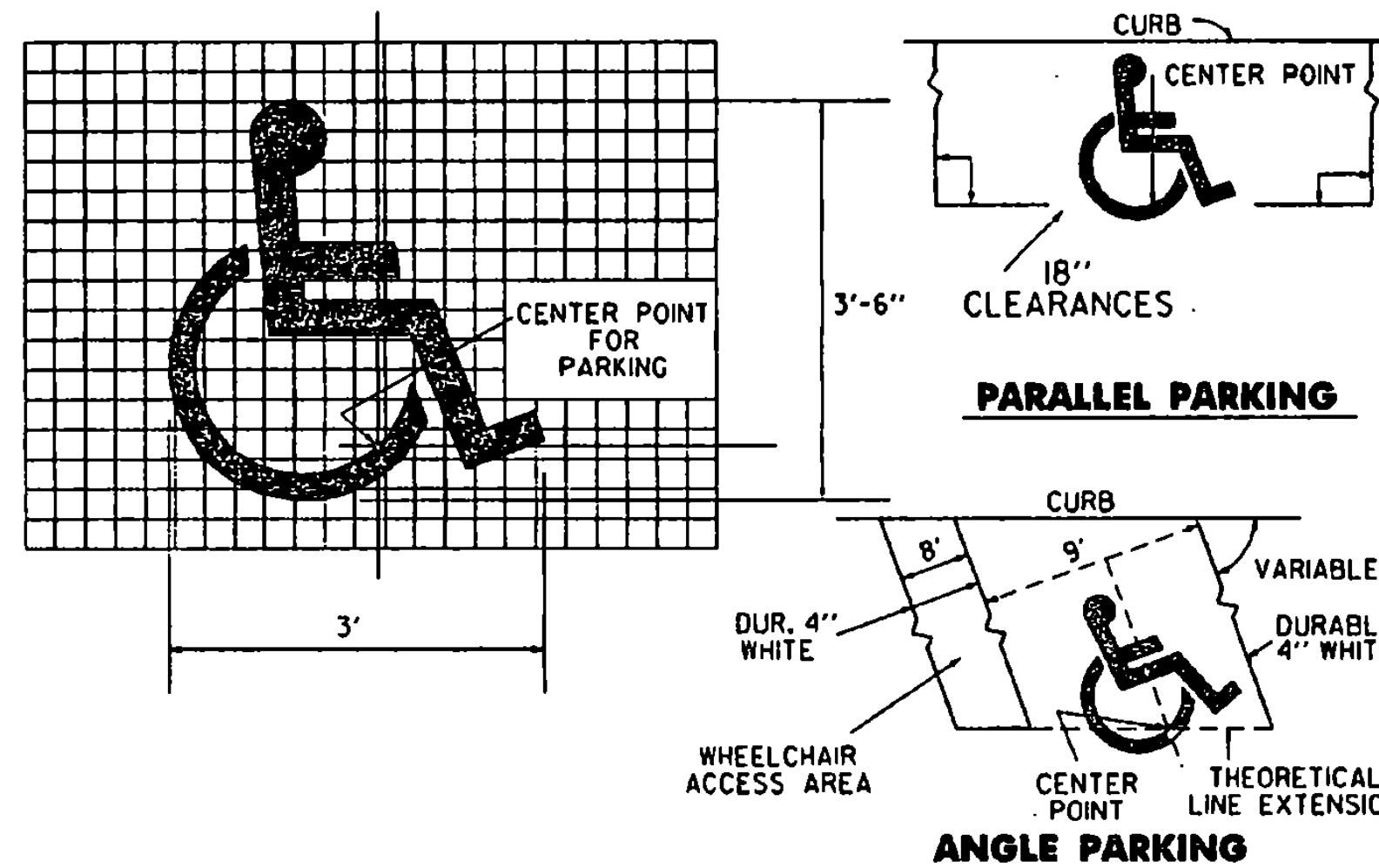
DIMENSIONS ARE FOR 8\"/>



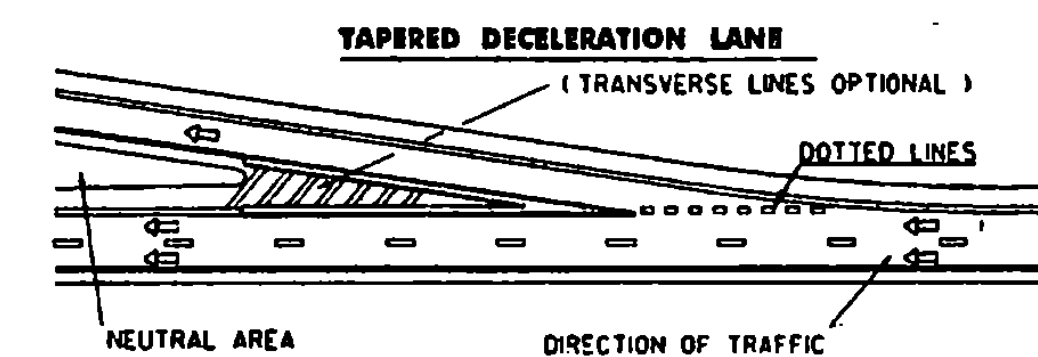
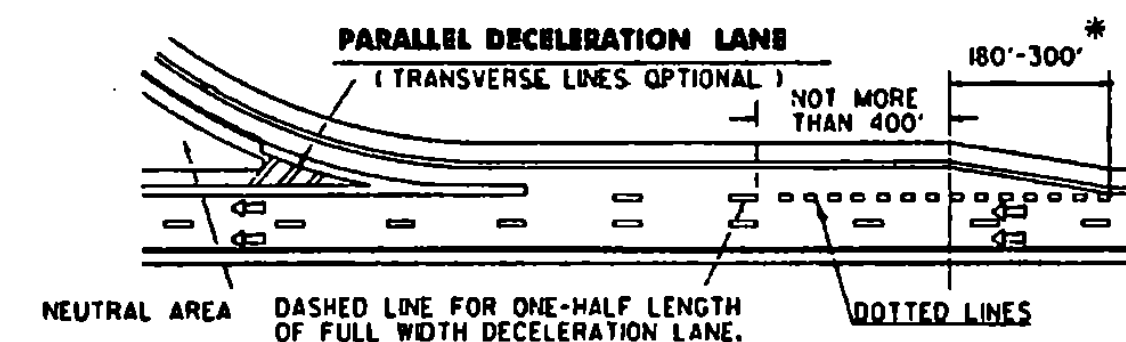
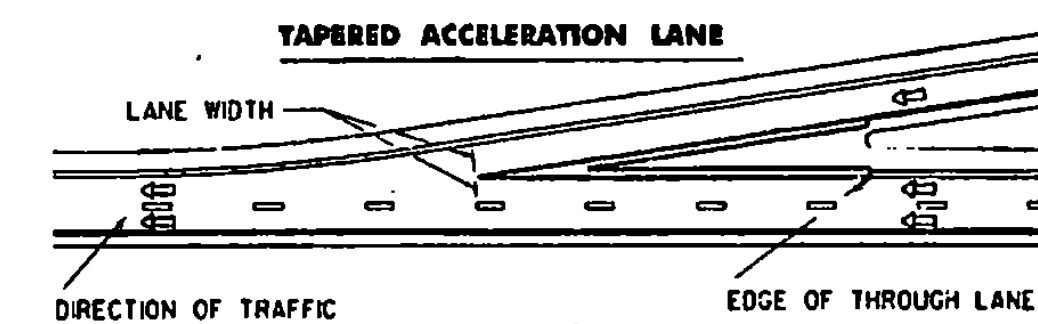
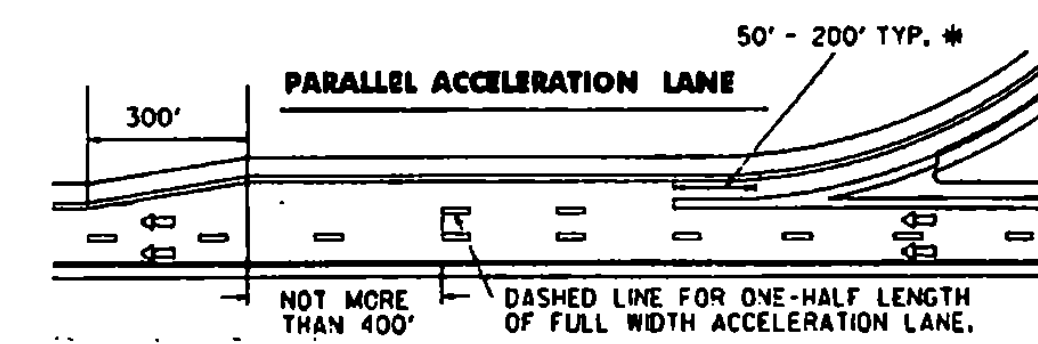
ARROWS AND WORD MARKINGS THAT CONFORM TO THE DIMENSIONS SHOWN ON THIS SHEET OR AS DETAILED IN THE BOOKLET ENTITLED "STANDARD ALPHABETS FOR HIGHWAY SIGNS AND PAVEMENT MARKINGS" AND THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (CURRENT EDITION) PREPARED BY THE FEDERAL HIGHWAY ADMINISTRATION WILL BE ACCEPTABLE.



ARROW DETAILS



HANDICAPPED PAVEMENT MARKING DETAILS



TRANSVERSE LINES SHALL CONSIST OF 8\"/>

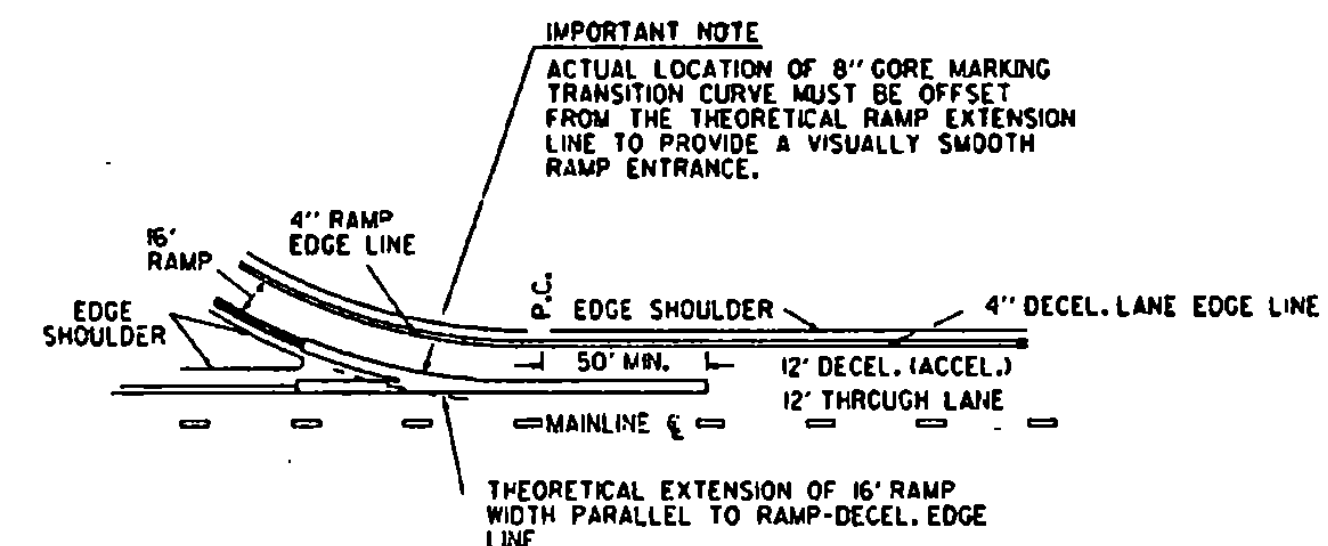
* USE LONGER LENGTH TO EMPHASIZE SITUATIONS WHERE THE CROSSING REQUIRES UNUSUAL CARE SUCH AS HIGH VOLUME MERGE AREAS.

* SHORTER TAPERS GIVE A BETTER TARGET VALUE, HOWEVER ALIGNMENT MAY DICTATE A LONGER TAPER. RESIDENT ENGINEER SHALL ESTIMATE LENGTH.

LEGEND

RAMP MARKINGS

- 4\"/>
- 8\"/>
- 4\"/>
- ← DIRECTION OF TRAFFIC FLOW



DETAIL - GORE MARKING TRANSITION CURVE

THIS SHEET IS NOT TO SCALE

OTHER STDS. REQUIRED

REVISIONS AND CORRECTIONS

- SEPT. 10, 1987 - DATE OF ORIGINAL ISSUE
- JAN. 23, 1989 - ADDED DOTTED LINES, "SIGNAL" DIMENSIONS, CLARIFIED LETTER HEIGHT.
- AUG. 18, 1995 - MISC. NOTE CHANGES

APPROVED FOR THIS PROJECT AND/OR DESIGN IMPLEMENTATION. FHWA FINAL APPROVAL PENDING.

APPROVED

Director of Engineering
DIRECTOR OF ENGINEERING

Traffic and Safety Engineer
TRAFFIC AND SAFETY ENGINEER

**PAVEMENT MARKING
DETAILS**

/traf/std/stdel9l.dgn/stdel9l



**STANDARD
E-191**