

6. LOWER END OF BASE TRANSITION SEGMENTS AND BASE TRANSITION UNITS SHALL BE SHAPED AND SIZED

TO SNUGGLY FIT THE FOUNDATION UNIT. IT SHALL BE PERFORATED TO ATTACH FIRMLY TO THE FOUNDATION

TO THE POST USING BOLTS, PINS OR RIVETS.

UNIT USING BOLTS OR PINS (SEE STD DRAWING M-37).

MOUNTING RECEPTACLE
(TO HOLD BASE AND POST.
SEE NOTES BELOW AND
NOTE #4 OF THE POST
NOTES)

WIDTH, SHAPE, AREA
(SEE NOTES)

## SURFACE-MOUNTED FOUNDATION UNIT

(HOLDS BASE SEGMENT OF 2-PIECE OR BASE UNIT OF 3-PIECE ASSEMBLY)

## NOTES:

- 1. RECEPTACLE SHAPE SHALL BE SQUARE UNLESS MATCHED BY MANUFACTURER TO TUBULAR POST.
- 2. FOUNDATION UNIT SHAPE MAY BE SQUARE, RECTANGULAR OR ROUNDED.
- 3. FOUNDATION UNIT MATERIAL SHALL BE COMPATIBLE WITH ADHERING OR FASTENING TO ALL FORMS OF ASPHALTIC AND PORTLAND CEMENTITIOUS SURFACE MATERIAL USED BY ADOT. SURFACE MOUNTED FOUNDATION UNITS SHOULD BE PLACED ONLY ON SOUND PAVEMENT ON THE ROADWAY PLANE AND BOLTED OR CEMENTED IN PLACE.
- 4. ALL REQUIRED EPOXY ADHESIVES OR FASTENERS SHALL BE INCLUDED.
- 5. FOUNDATION UNIT MAXIMUM DIMENSION SHALL NOT EXCEED 15 INCHES.
- 6. FOUNDATION UNIT SHALL BE LARGER THAN OR EQUAL TO 40 SQUARE INCHES AND LESS THAN OR EQUAL TO 115 SQUARE INCHES.
- 7. FOUNDATION UNIT LARGEST DIMENSION SHALL NOT BE GREATER THAN DOUBLE THE LEAST DIMENSION.
- 8. TWO-PIECE ASSEMBLY: FLEXIBLE DELINEATOR POST WITH INTEGRAL BASE TRANSITION SEGMENT, PLUS FOUNDATION UNIT.
- 9. THREE-PIECE ASSEMBLY: FLEXIBLE DELINEATOR POST, PLUS SEPARATE BASE TRANSITION UNIT, PLUS FOUNDATION UNIT.

ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION TRAFFIC SIGNING & MARKING STANDARD DRAWINGS

FLEXIBLE DELINEATOR ASSEMBLIES

APPROVED FOR THE PROVIDED BY THE P

NOT TO SCALE