TYPICAL STREET MARKER BLADE LAYOUT

FABRICATION NOTES:

- Sign blank material shall be flat 0.025" thick, 6063-H38, anodine coated aluminum sheeting. The blank shall be 20" X 10" or 46" X 22.5".
- Blanks shall be razor-sliced and post prime and shall not be of any recycled material. The blanks shall have an area less than the Texas MUTCD standards. The metal shall be 97% VHE and 97% white.
- Appropriate length for the necessary working to be applied.

CITY WIDE STANDARD:

- Public Street Marker Blanks: White Background/White Letters
- Private Street Marker Blanks: White Background/Blue Letters

ENTERTAINMENT DISTRICT (ELT):

- Public Street Marker Blanks: Black Background/White Letters
- Private Street Marker Blanks: Black Background/Black Letters

SIGN INSTALLATION NOTE:

- 5/8"-13 X 1/2" hex cap screws full thread tap bolts, coarse. Fastening hardware may be used to mount all other signs, etc. beneath the street marker blade.

STREET MARKER BLADE ATTACHMENT

UNIVERSAL CAP FOR USE ON ROUND POST AND SQUARE POST

NOTE:

- Use interchangeably on 2-3/8" round cap and square post.
- Use cap with circular boss for the marker.
- Use cap and 1/2" thru bolt for the marker.
- Includes 4 ea 5/16" set screws & 2 nuts thru fasteners.
- Stainless steel nut for sign bracket.

12" 90° CROSS PIECE
CONSTRUCTION NOTES:

1. ALL SIGN POLES SHALL BE OF TELESCOPING "BREAK-AWAY" DESIGN AND CONFORM TO THE THRU-CORE REQUIREMENTS.


3. ALL COMPONENTS SHALL CONFORM TO THE STANDARD SPECIFICATIONS FOR HOT ROLLED STEEL STRUCTURAL QUALITY ASTM DESIGNATION A570-78.

4. ALL POLES AND ANCHOR ASSEMBLIES SHALL BE MANUFACTURED FROM HIGH STEEL, FORMED AND WELDED ON THE CORNER PRIOR TO RECEIVING A TRIPLE COAT PROTECTION OF IN-LINE HOT DIP GALVANIZED ZINC PERASMITH G-180 GR. 250. PER 30. FEET, FOLLOWED BY A CHROMATE CONVERSION COATING AND A CROSS-LINKED POLYURETHANE ACRYLIC EXTERIOR COATING. INTERIOR SHALL RECEIVE A DOUBLE COAT OF ZINC BASE ORGANIC COATING, TESTED IN ACCORDANCE WITH ASTM B-127.

5. ALL POLES, SLEEVES, AND INSERTS SHALL HAVE 3/16" DIAMETER DIE PUNCH HOLE IN 1" CENTERS TRULLY ALIGNED IN THE CENTER OF THE SECTION. FOR THE ENTIRE LENGTH OF THE POLE.

6. POLE, SLEEVE, AND INSERT ASSEMBLIES SHALL BE CONNECTED TOGETHER WITH A SINGLE CORNER BOLT SIMILAR TO A UNISTRUT #1070 CORNER BOLT, OR EQUIVALENT.

7. SIGN ATTACHMENT BOLTS - GALVANIZED - 5/16" X 3" #8 WASHERS/NUTS

8. ANCHOR/SLEEVE ASSEMBLY BOLT - GALVANIZED - 5/16" X 4" #8 WASHERS/NUT

9. ALL POLES, ANCHORS, SLEEVES, AND CORNER BOLTS SHALL BE "UNISTRUT" OR EQUIVALENT.

10. ALL POLES IN THE ENTERTAINMENT DISTRICT SHALL BE POWDER COATED BLACK.

11. ALL INSTALLATIONS IN THE ENTERTAINMENT DISTRICT SHALL BE PAINT EXPOSED SLEEVE & ANCHOR BLACK.

TYPICAL BREAK AWAY SIGN POST ASSEMBLY