

13 mm DIA. × 152 mm
(1/2" DIA. × 6") GALV. STEEL
ANCHOR ROD (TYP.)
(SEE NOTE 8)

1.067 m
(3"-6")

102 mm (4")
6.4 mm
(4" × 2" × 2"-0") GALV. STEEL
PLATE CENTERED VERT. & HORIZ. ACROSS 6.4 mm × 203 mm
(1/4" × 8") PLATE

SECTION A-A

- 2. PARAPET AND RAIL SHAPE MAY VARY.
- 3. 3 MM FABRIC BEARING PAD TO BE PLACED BETWEEN THE GALV. STEEL PLATE AND THE PARAPET.
- 4. SHIM AS REQUIRED TO PLUMB TO ACCOUNT FOR THE SLOPE ON THE BACK OF PARAPET.
- 5. THE CONTRACTOR SHALL FIELD MEASURE THE PARAPET BEFORE FABRICATING SIGN SUPPORT AT EACH LOCATION.
- 6. ALL WELDS TO BE CONTINUOUS UNLESS OTHERWISE SHOWN. ALL WELDING TO BE DONE IN ACCORDANCE WITH CURRENT AWS D1.1 AND D1.2 STRUCTURAL WELDING CODES (STEEL) AND THE STANDARD SPECIFICATIONS.
- 8. THREADED ANCHOR RODS SHALL CONFORM TO ASTM A307M WITH ONE PLATE WASHER AND LOCKNUT AND BE HOT DIP GALVANIZED PER AASHTO M232. THEY SHALL BE EITHER CAST INTO THE CONCRETE OR EPOXY GROUTED IN ACCORDANCE WITH SECTION 584 OF THE STANDARD SPECIFICATIONS.
- ALL STEEL PLATES AND SHAPES SHALL BE HOT DIP GALVANIZED AFTER FABRICATION IN ACCORDANCE WITH AASHTO M111. PAINTING IS NOT PERMITTED.
- 10. SIGN FACING DIRECTION SHALL BE AS SHOWN ON SIGNING PLANS.

SIGNING SHEET 83 OF 83

REVISIONS		**** ******* 050.0*	
NAME	DATE	ILLINOIS DEPART	MENT OF TRANSPORTATION
SIGN FACING DIR	9/12/03	I-74 PROJECT STANDARD 733002-I74	
		SIGN SUPPORT, PARAPET MOUNTED,	
		TYPE 1	
			DRAWN BY
	 	DATE 1/31/03	CHECKED BY