**NOTES:**
1. Handhole shall be located on the downstream side of traffic.
2. $A = $ Luminaire mast arm skew -90° or +90°
3. $B =$ Mast arm skew 0°

**ELEVATION A**

**SECTION A-A**

**SECTION W-1**

**SECTION W-2**

**SECTION D**

**ELEVATION B**

**SECTION C-C**

**LEVIAIRE MAST ARM DATA**

**DETAIL D**

**BASE PLATE**

**DETAIL W-2**

**LUMINAIRE MAST ARM CONNECTION**

**DETAL A**

**STATE OF CALIFORNIA**

**DEPARTMENT OF TRANSPORTATION**

**ELECTRICAL SYSTEMS (SIGNAL AND LIGHTING STANDARD, CASE 1 SIGNAL MAST ARM LOADING, WIND VELOCITY = 100 MPH AND SIGNAL MAST ARM LENGTHS 15' TO 30')**

**REVISED STANDARD PLAN RSP ES-7C**