1. Concrete parapet is concrete class 40AF.
2. Provide anchor bolts, nuts, and washers that conform to ASTM F1554, grade 55 and are galvanized in accordance with ASTM A153 unless noted otherwise. Furnish each anchor bolt with 2 nuts and 2 washers at light pole base plate and 1 nut at embedded end.
3. Provide angles and plates that conform to ASTM A399 grade 36.
4. Epoxy coat all reinforcement in accordance with Subsection 708.02.
5. Provide grout that conforms to type B class 1 as specified in Subsection 106.03 paragraph H.
6. See concrete parapet drawing for normal parapet reinforcement.
7. The location of light pole supports may be field adjusted ± 3 feet to avoid conflict.
8. See roadway plans for light pole details. Furnishing and installing light poles and all electrical items is a roadway par item.
9. Concrete, reinforcing steel, anchor bolt assemblies, and grout for light pole supports will be incidental to bid item "concrete parapet".
10. Maximum mounting height is 50 feet, maximum arm length is 15 feet.

- 42" concrete parapet light pole support

Bolt Circle Plan

Elevation

Light Pole Support Reinforcement

Notes:

1. Provide anchor bolts, nuts, and washers that conform to ASTM F1554, grade 55 and are galvanized in accordance with ASTM A153 unless noted otherwise.
2. Provide angles and plates that conform to ASTM A399 grade 36.
3. Epoxy coat all reinforcement in accordance with Subsection 708.02.
4. Provide grout that conforms to type B class 1 as specified in Subsection 106.03 paragraph H.
5. See concrete parapet drawing for normal parapet reinforcement.
6. The location of light pole supports may be field adjusted ± 3 feet to avoid conflict.
7. See roadway plans for light pole details. Furnishing and installing light poles and all electrical items is a roadway par item.
8. Concrete, reinforcing steel, anchor bolt assemblies, and grout for light pole supports will be incidental to bid item "concrete parapet".
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