BASE DESIGN FOR UP TO 120' HIGH MAST POLES
(WITH A MAXIMUM OF TWELVE LUMINAIRES)

NOTES:
- The high mast pole shall have a base plate flange bounding the area above the top of the pole. The flange shall be securely attached to the pole with bolts. The base plate shall be at least 12 inches in diameter.
- The entrance detail for rock areas shall be shown as required. For high mast door, the door shall have a minimum of 120 inches of height.
- The grounding and conduit array shall be installed at least 6 inches from the bottom of the tower. All conduits shall be installed at least 3 inches from the top of the pole.

GROUNDING AND CONDUIT ARRAY
ENTRANCE DETAIL FOR ROCK AREAS

GROUNDING AND CONDUIT
ENTRANCE DETAIL

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