NOTES:

1. A transformer base is required for both conventionally-powered and solar-powered applications (conventional power shown).
2. Install the RRFB in pairs, one on either side of approach traffic.
3. Install controller on the backside of post from approach traffic.
4. Install a 30' X 30' W11-2 sign on two-lane roadways and a 36' X 36' W11-2 sign for multilane roadways.
5. Install push button and R10-25 sign in accordance with Index 665-003.
6. Secure all threads on the controller and post unless the aluminum post is fully seated into base.

7. Meet the requirements of Specification 646 for aluminum poles and solar panel substrates.
8. Install a concrete slab around all pull boxes. The minimum slab dimension is 4'-0" by 4'-0". In urban areas where space is limited, slab dimensions may be adjusted as shown in the Plans.
9. For assemblies connected to conventional power, provide single pole non-fused watertight breakaway electrical connectors in the transformer base.
10. When wire entry holes are drilled in the sign column, use a bushing or rubber grommet to protect conductors.
11. For solar-powered applications, orient solar panel to face South for optimal exposure to sunlight.

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