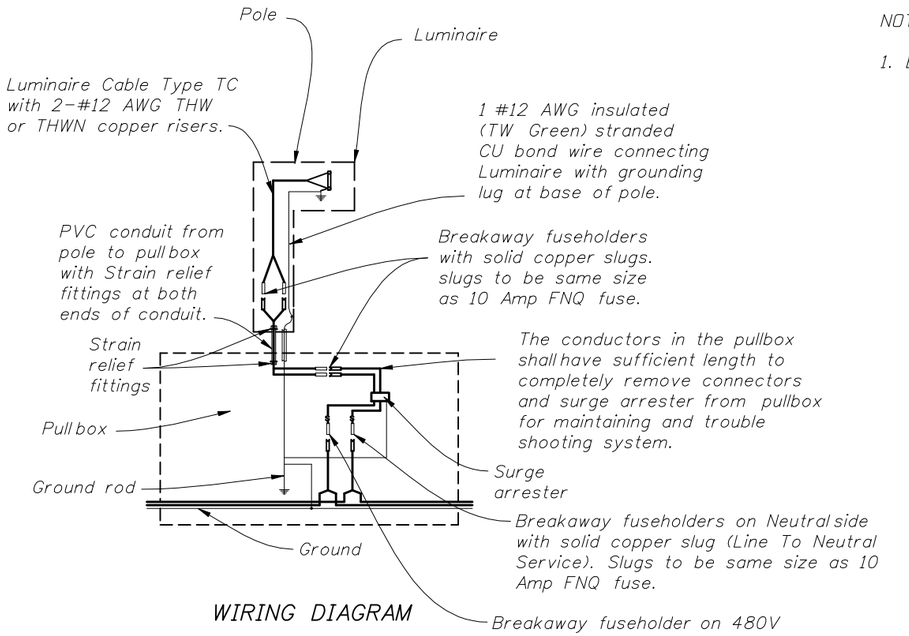
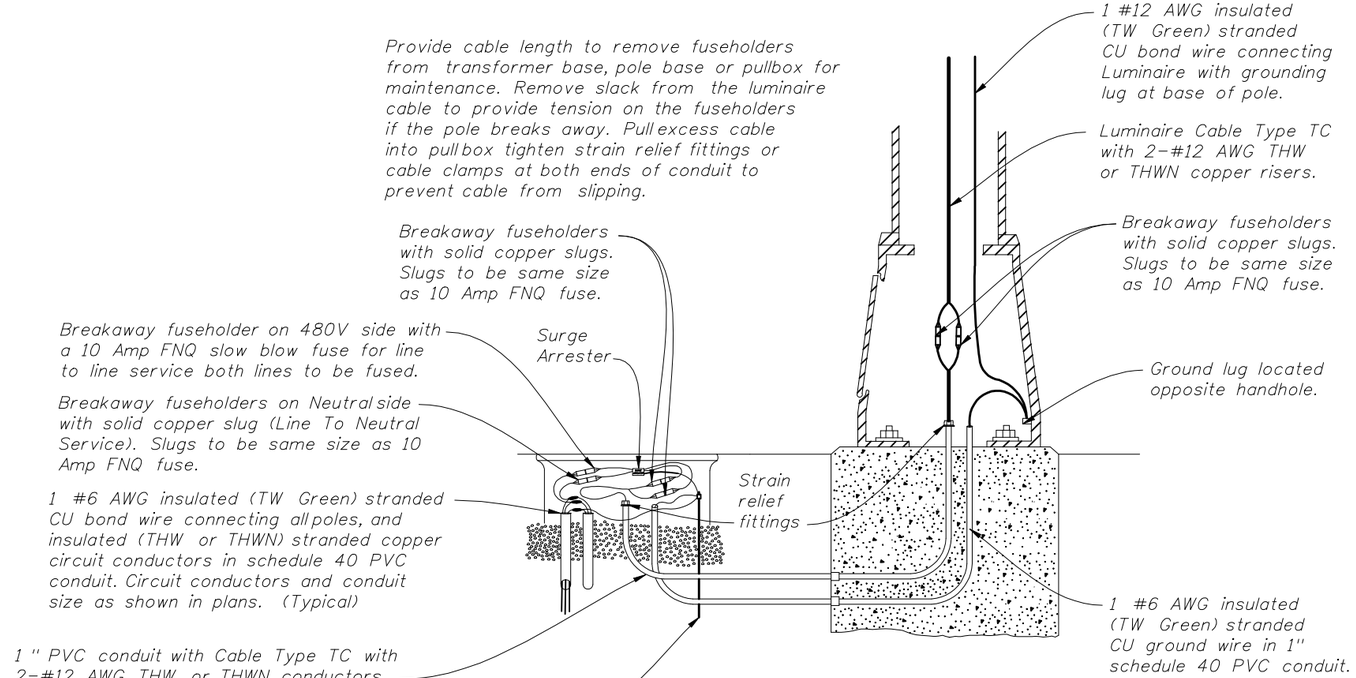


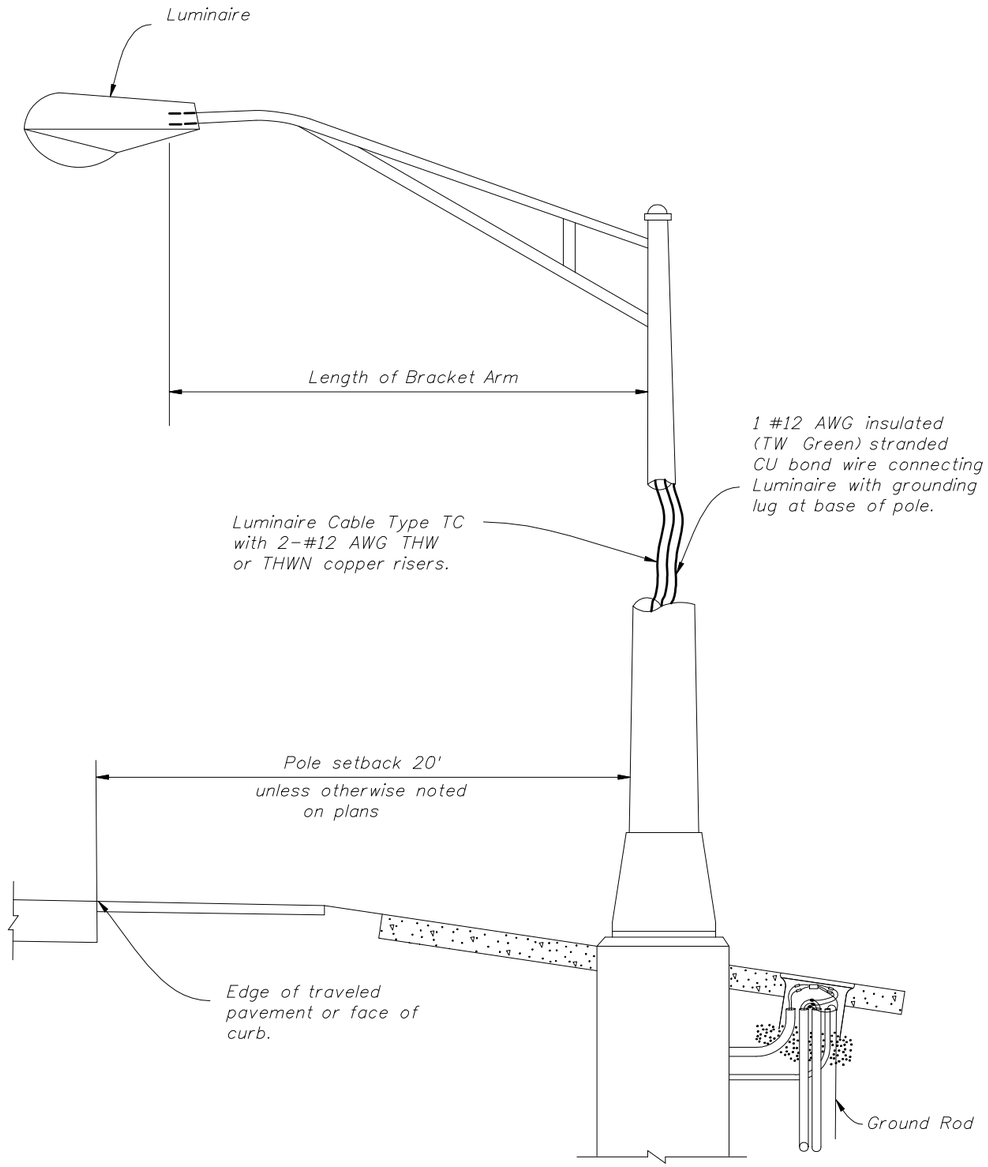
WIRING DIAGRAM

NOTES:

1. Barrier wall or bridge mounted poles: The wiring shall be in accordance with Section 992 of the Standard Specifications.



METAL POLE WIRING DETAIL



METAL POLE DETAIL

WIRING DETAILS

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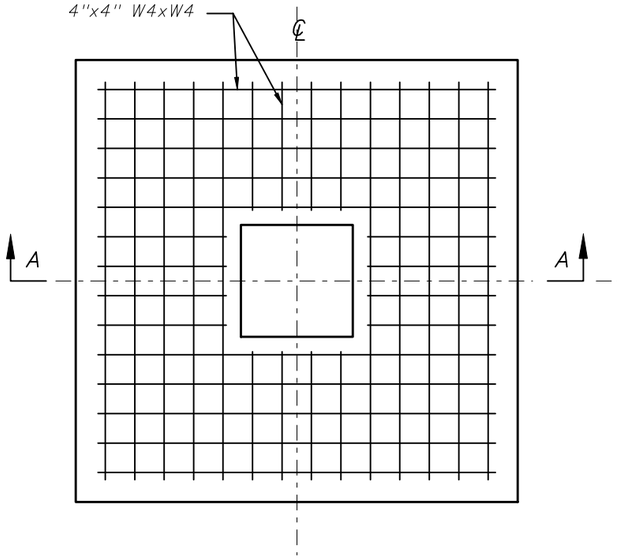
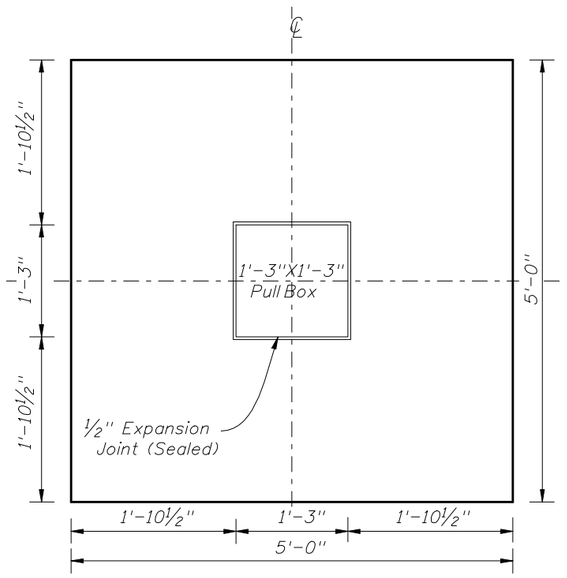
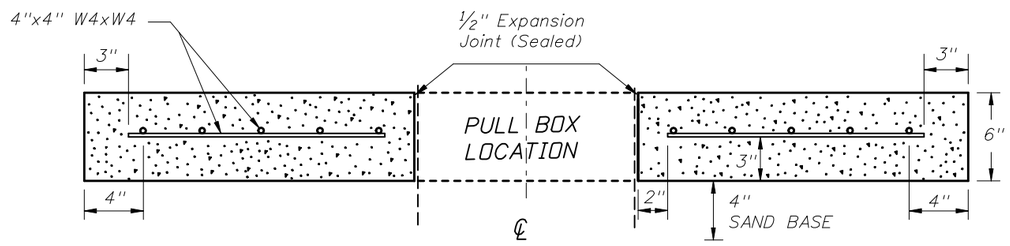


REINFORCEMENT LAYOUT



SLAB DIMENSIONS

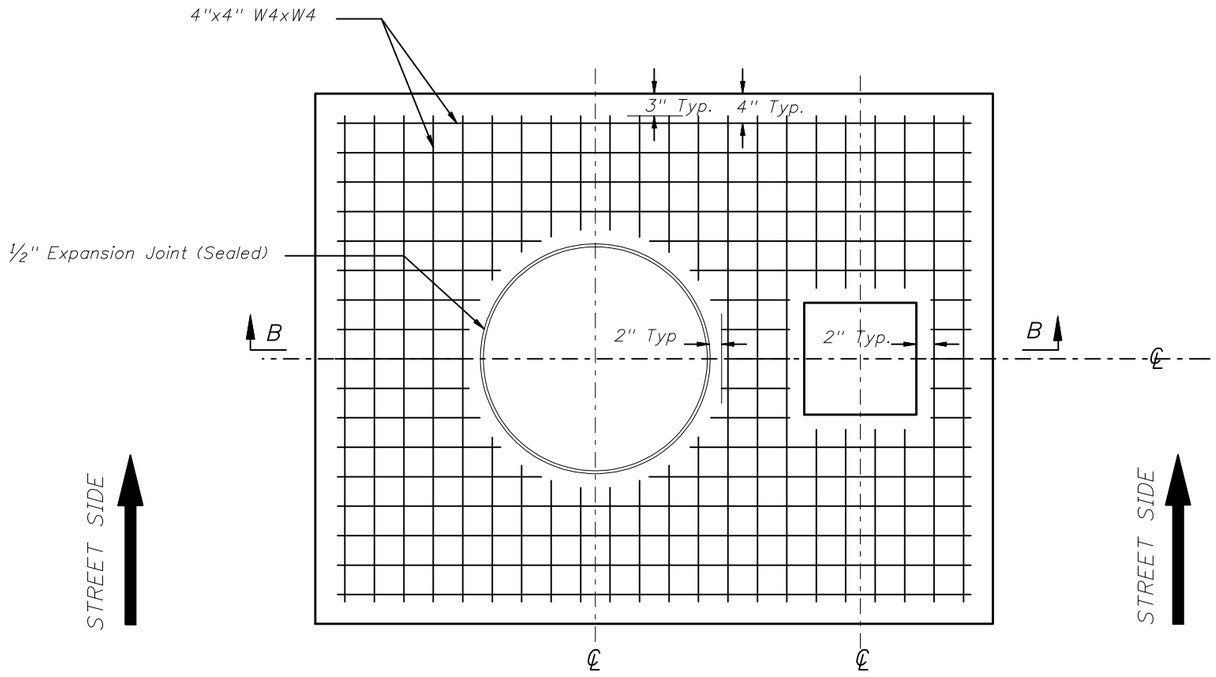


SECTION A-A

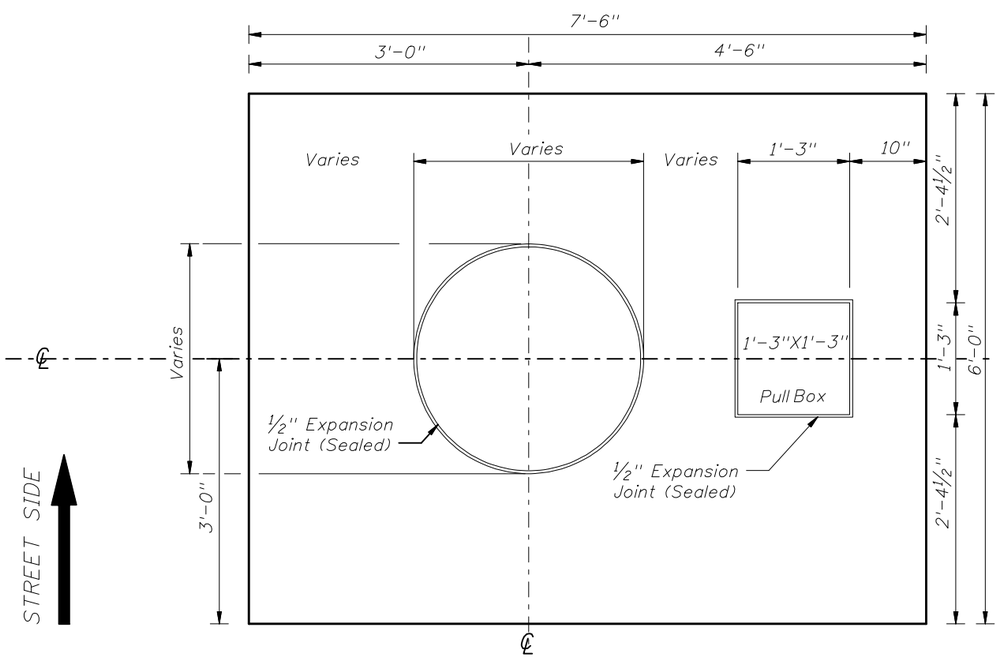
NOTES:

1. Use clean free draining sand less than 5% passing No. 200 sieve for base (4").
2. Welded wire fabric shall meet the requirements of ASTM A185.
3. Concrete shall be Class NS with a minimum strength at 28 days of f'c=2.5 ksi.
4. Outside edges of slab shall be cast against formwork.
5. The pull box shown is 1'-3" x 1'-3"; others approved under Section 635 of the Standard Specifications may be used.
6. Slabs to be placed around all Poles and Pull Boxes in rural locations. In urban areas or where space is limited slab dimensions may be adjusted as shown in the plans.
7. Concrete and reinforcing for slabs around poles and pull boxes shall be included in the price for pull box or pole.
8. The ½" thick expansion joint between the pole shaft and slab and the pull box and slab shall be sealed with a hot poured elastic joint sealer.

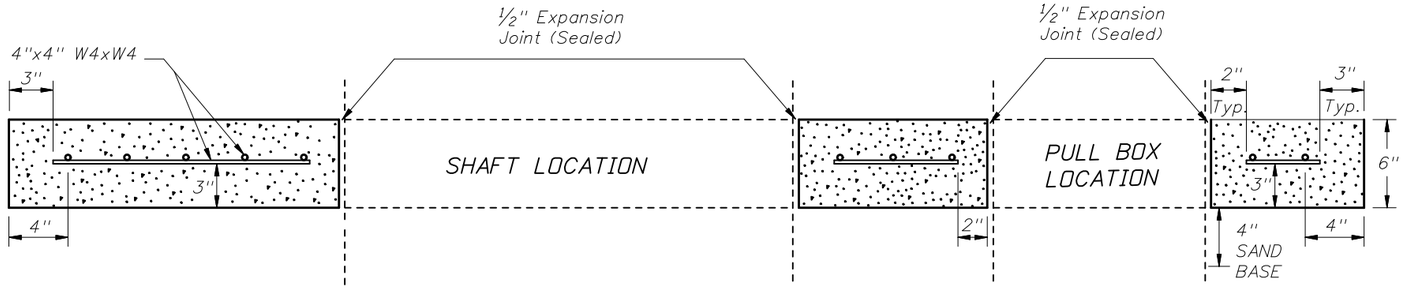
SLAB DETAILS FOR INTERMEDIATE PULLBOX LOCATIONS



REINFORCEMENT LAYOUT



SLAB DIMENSIONS



SECTION B-B

NOTES:

1. Use clean free draining sand less than 5% passing No. 200 seive for base (4").
2. Welded wire fabric shall meet the requirements of ASTM A185.
3. Concrete shall be Class NS with a minimum strength at 28 days of f'c=2.5 ksi.
4. Outside edges of slab shall be cast against formwork.
5. The pull box shown is 1'-3" x 1'-3"; others approved under Section 635 of the Standard Specifications may be used.
6. Slabs to be placed around all Poles and Pull Boxes in rural locations. In urban areas or where space is limited slab dimensions may be adjusted as shown in the plans.
7. Concrete and reinforcing for slabs around poles and pull boxes shall be included in the price for pull box or pole.
8. The ½" thick expansion joint between the pole shaft and slab and the pull box and slab shall be sealed with a hot poured elastic joint sealer.

SLAB DETAILS
FOR POLE AND PULL BOX LOCATIONS

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