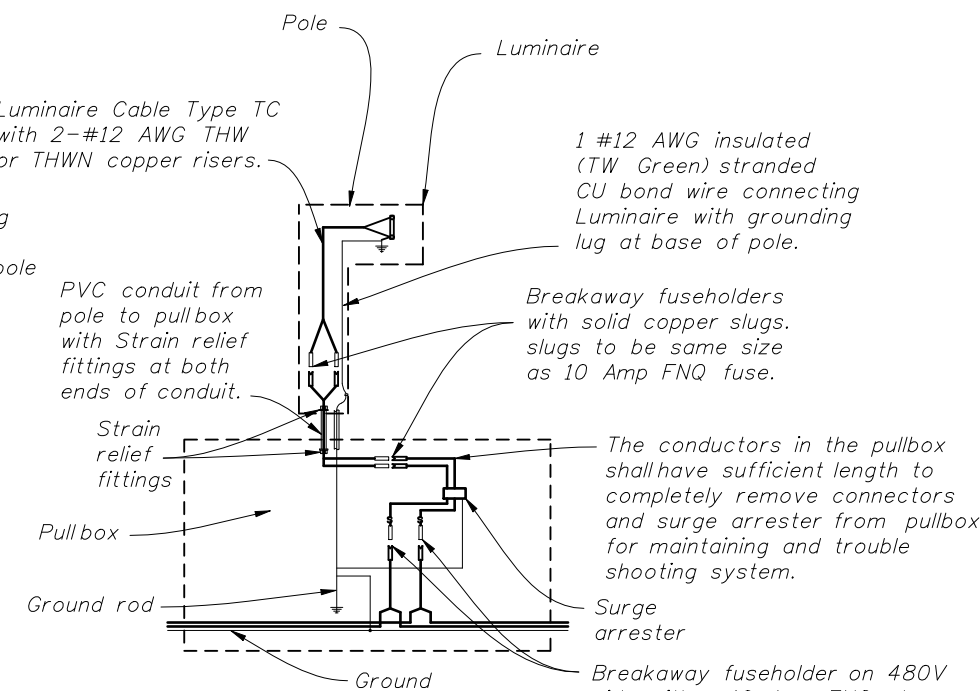
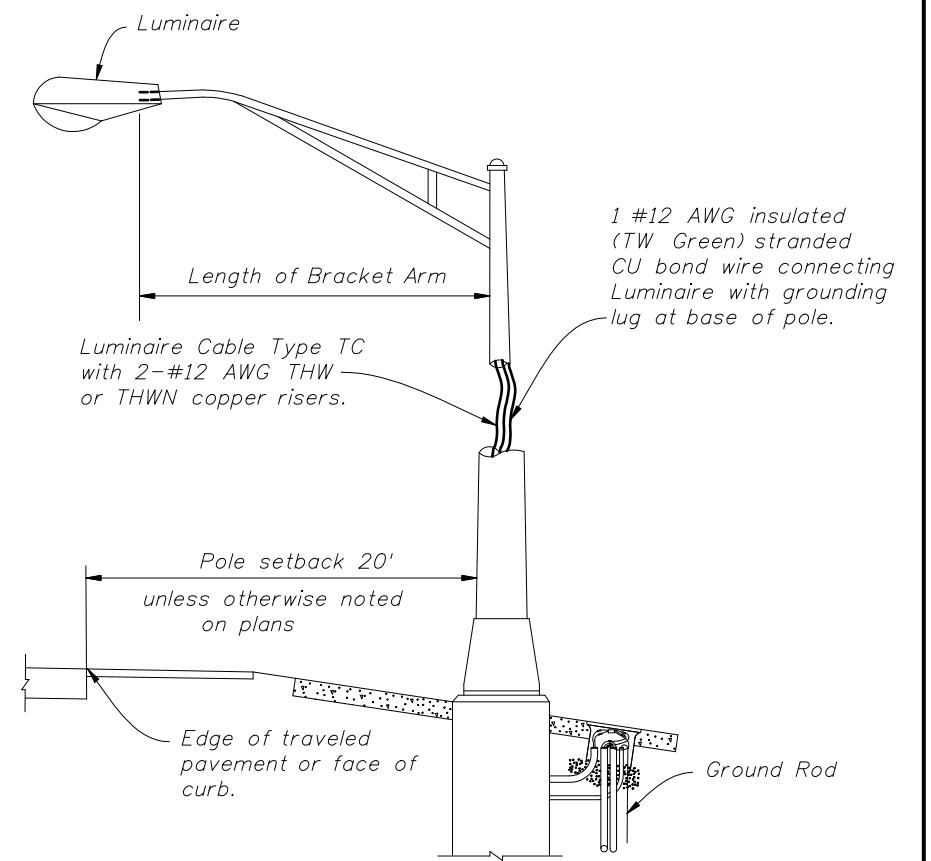


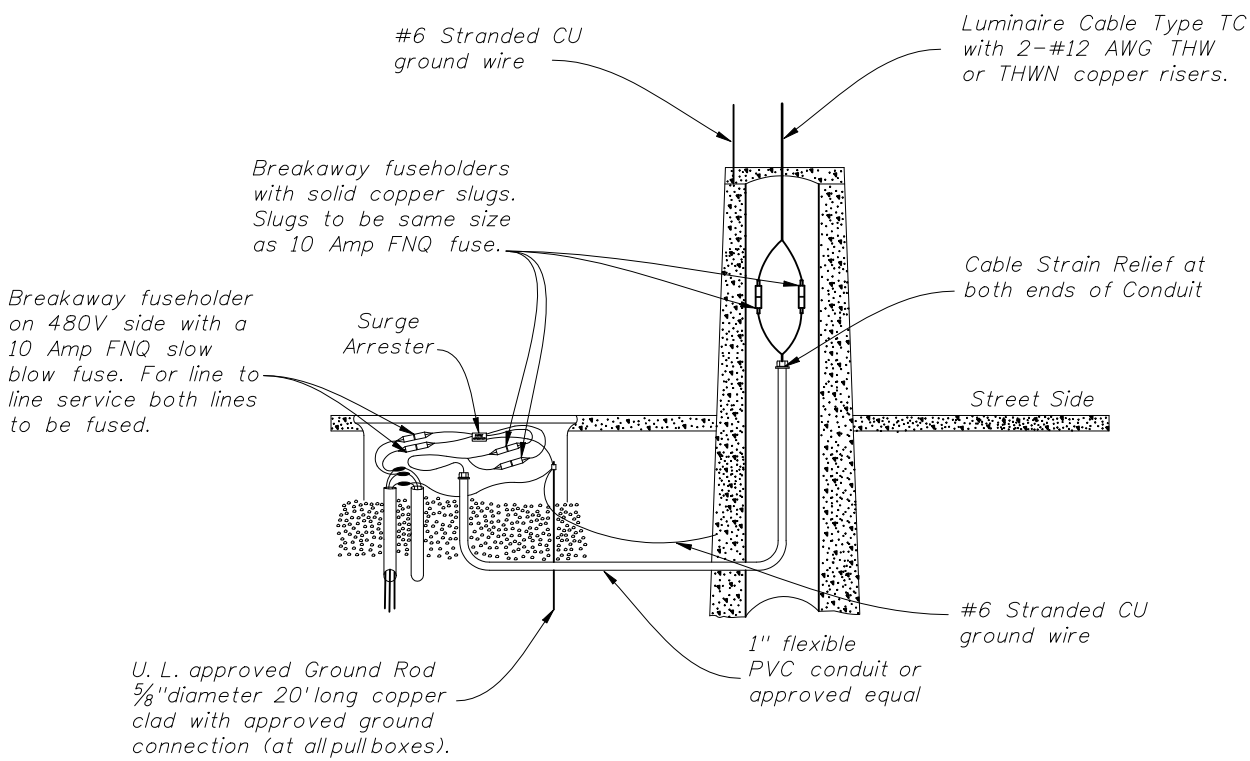
CONCRETE POLE DETAIL



WIRING DIAGRAM



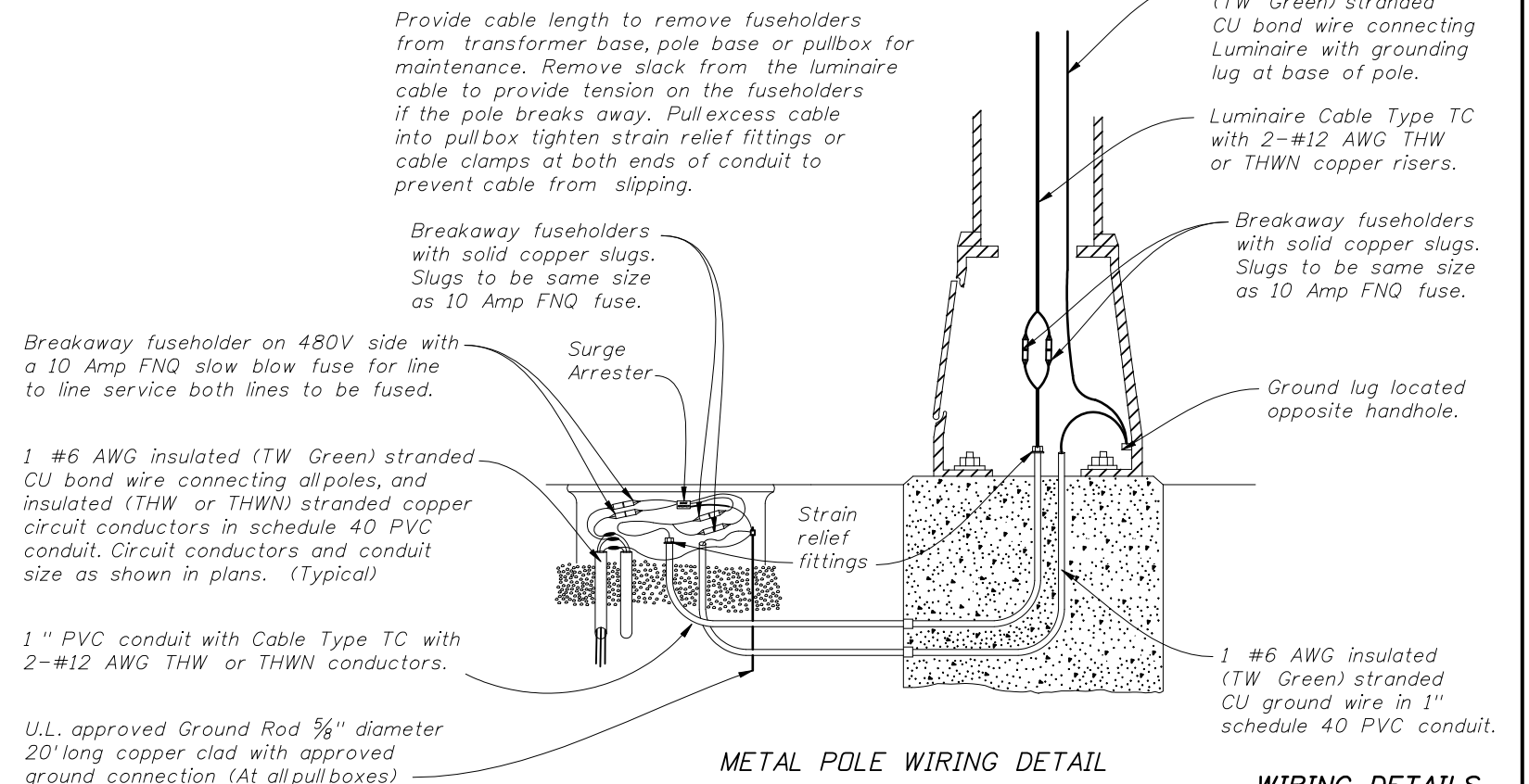
METAL POLE DETAIL



CONCRETE POLE WIRING DETAIL

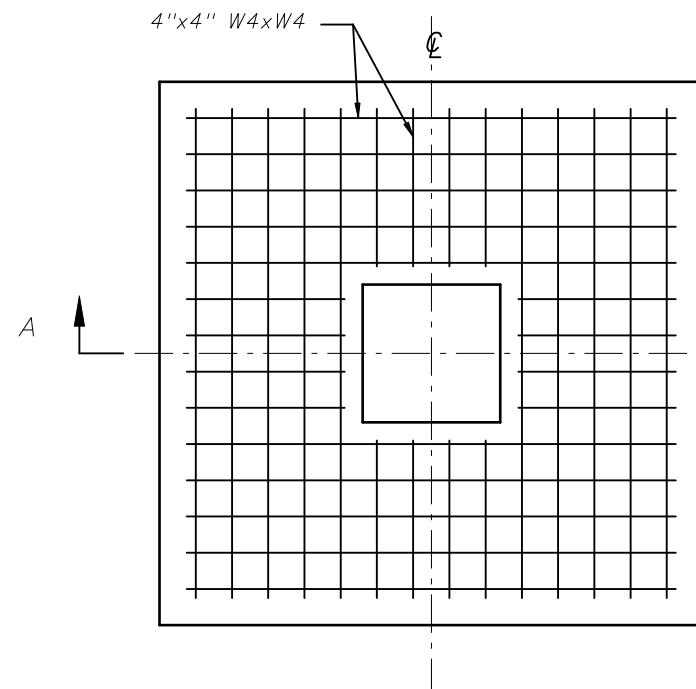
NOTES:

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

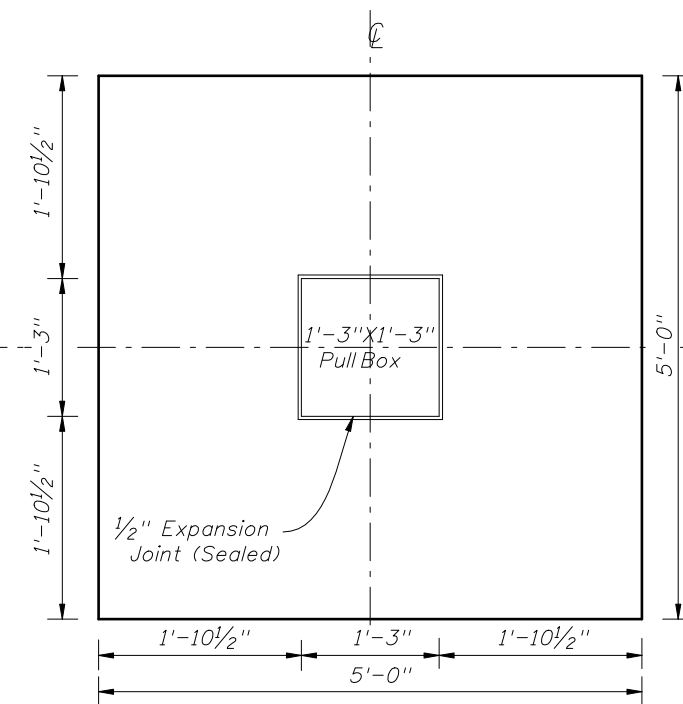


METAL POLE WIRING DETAIL

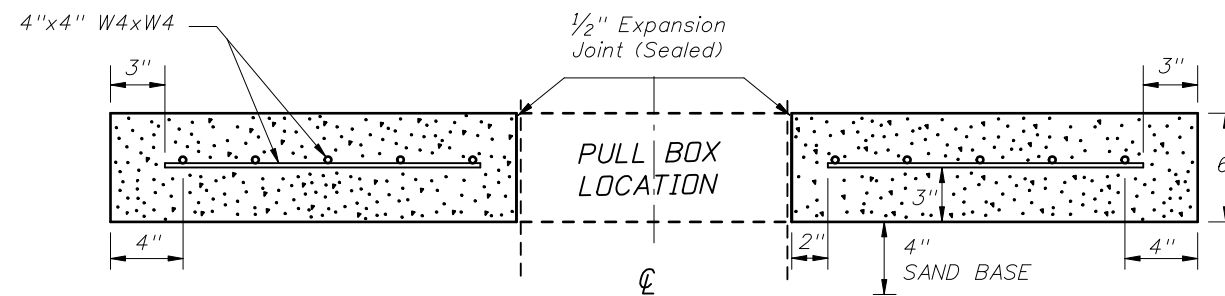
WIRING DETAILS



REINFORCEMENT LAYOUT



SLAB DIMENSIONS

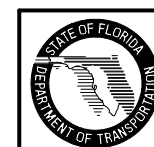


SECTION A-A

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 Nonstructural 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 pullbox 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 PullBoxes in rural locations. In urban areas or where space is limited slab dimensions may be adjusted as shown in the plans.
7. Concrete slabs around poles and pullboxes shall be paid for under the contract unit price for Class I Concrete (Miscellaneous); the cost for reinforcing steel fabric shall be included in the price for Class I Concrete (Miscellaneous).
8. The 1/2" thick expansion joint between the pole shaft and slab and the pullbox and slab shall be sealed with a hot poured elastic joint sealer.

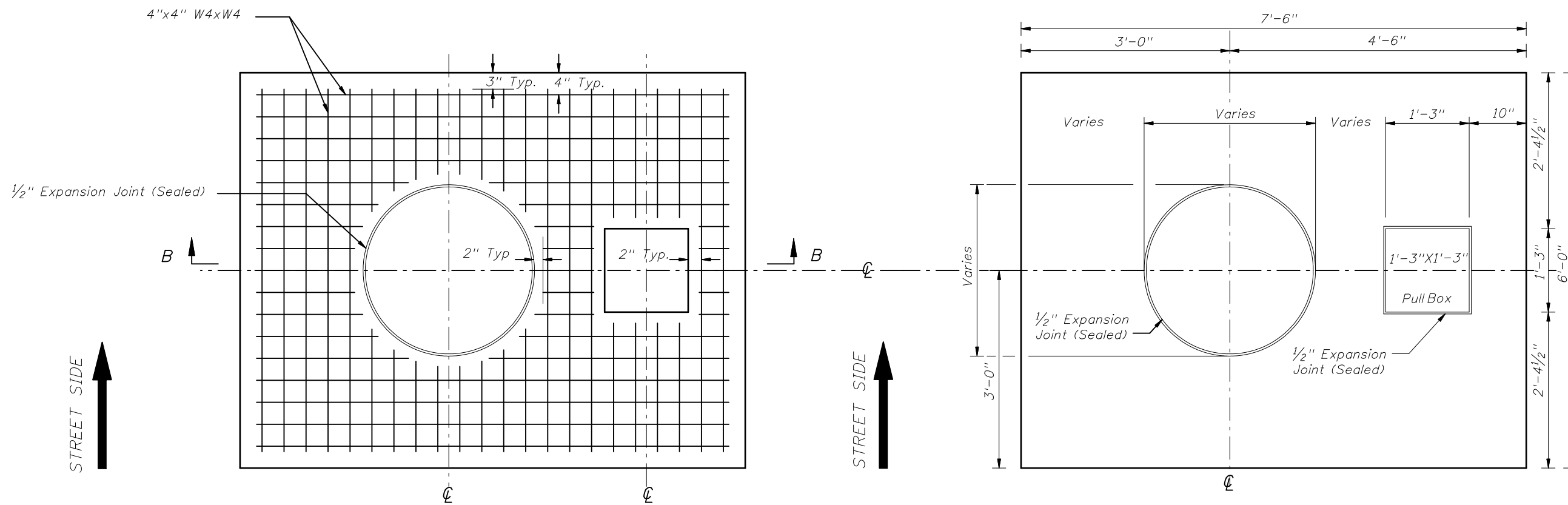
SLAB DETAILS FOR INTERMEDIATE PULLBOX LOCATIONS



2008 FDOT Design Standards

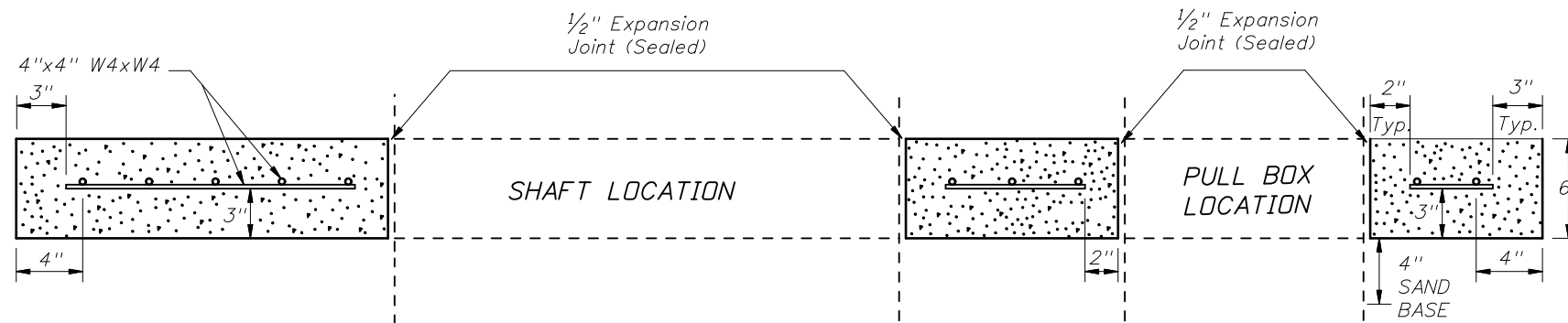
CONVENTIONAL LIGHTING

Last Revision	Sheet No.
07/01/00	2 of 3
Index No.	
17500	



REINFORCEMENT LAYOUT

SLAB DIMENSIONS

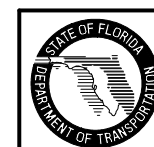


SECTION B-B

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 Nonstructural 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 pullbox 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 PullBoxes in rural allocations. In urban areas or where space is limited slab dimensions may be adjusted as shown in the plans.
7. Concrete slabs around poles and pullboxes shall be paid for under the contract unit price for Class I Concrete (Miscellaneous); the cost for reinforcing steel fabric shall be included in the price for Class I Concrete (Miscellaneous).
8. The 1/2" thick expansion joint between the pole shaft and slab and the pullbox and slab shall be sealed with a hot poured elastic joint sealer.

SLAB DETAILS
FOR POLE AND PULL BOX LOCATIONS



2008 FDOT Design Standards

CONVENTIONAL LIGHTING

Last Revision	Sheet No.
07/01/00	3 of 3
Index No.	
17500	