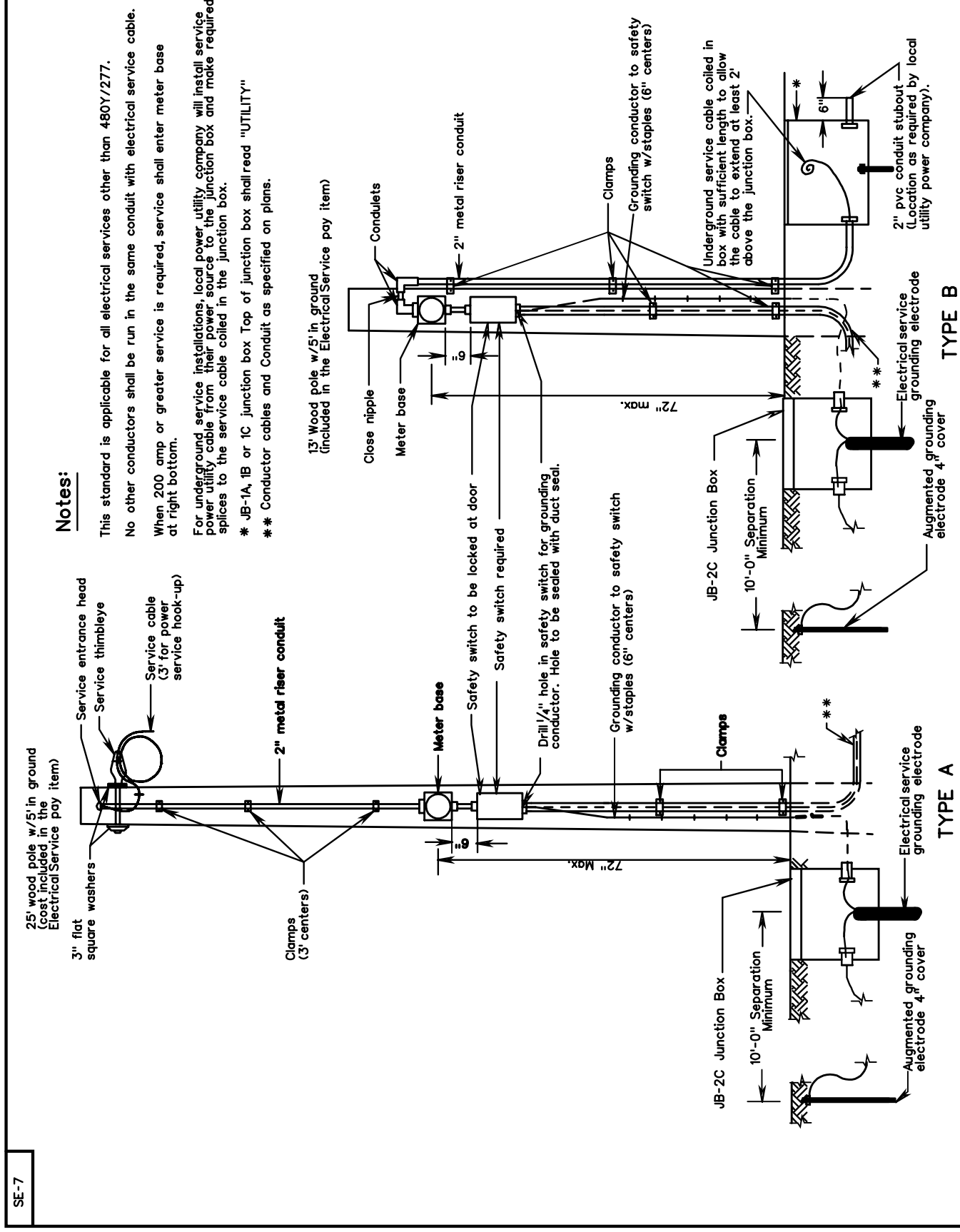


DESIGNED BY: _____
 CHECKED BY: _____
 DATE: _____

PLAN NO. _____
 SHEET NO. _____

SE-7



Notes:

This standard is applicable for all electrical services other than 480Y/277.
 No other conductors shall be run in the same conduit with electrical service cable.
 When 200 amp or greater service is required, service shall enter meter base at right bottom.
 For underground service installations, local power utility company will install service power utility cable from their power source to the junction box and make required splices to the service cable coiled in the junction box.
 * JB-1A, 1B or 1C junction box Top of junction box shall read "UTILITY"
 ** Conductor cables and Conduit as specified on plans.

TYPE A

TYPE B

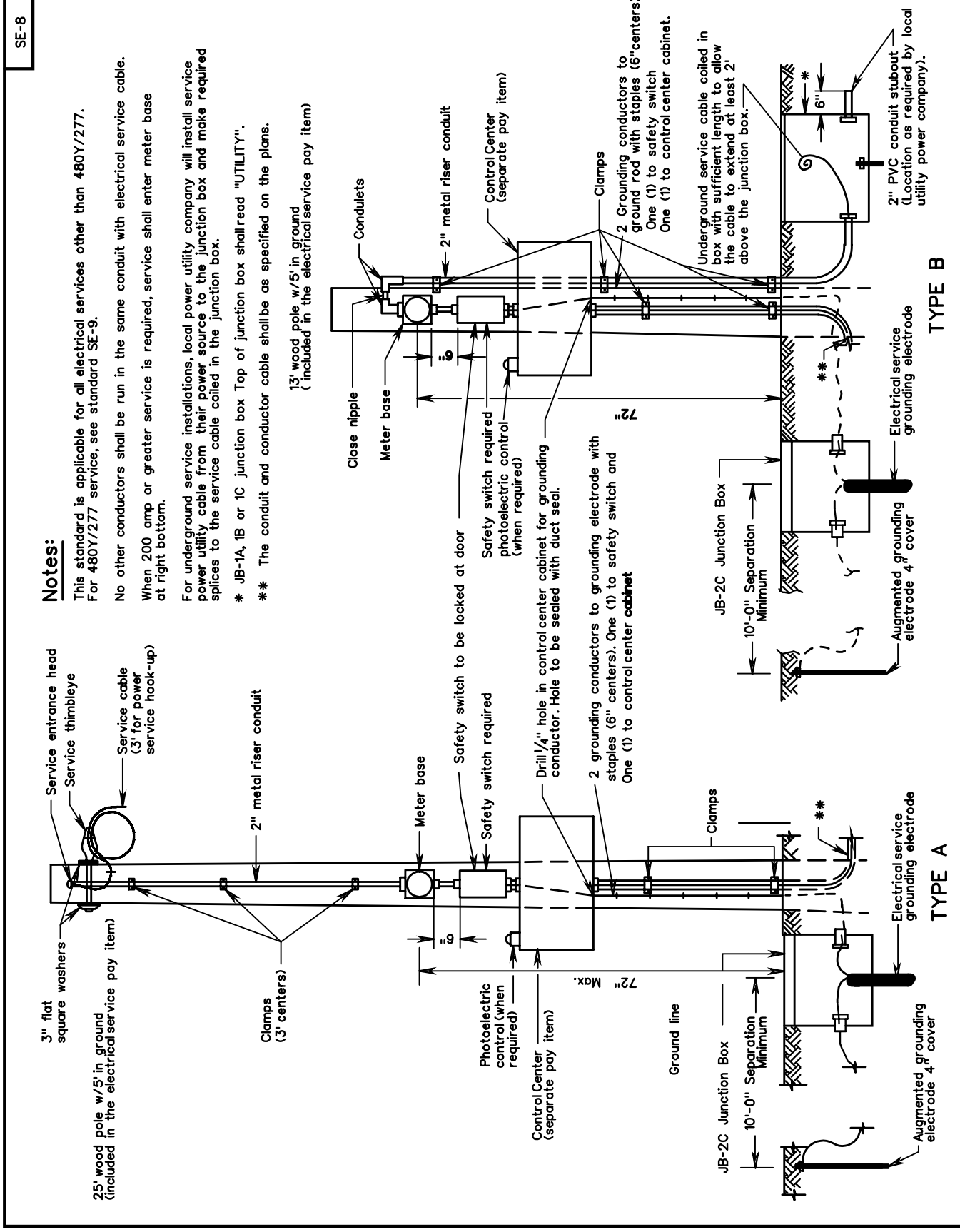
**ELECTRICAL SERVICE DETAILS
 SIGN AND LIGHTING INSTALLATION**

REV. 2/06

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VIRGINIA DEPARTMENT OF TRANSPORTATION

SE-8



Notes:

This standard is applicable for all electrical services other than 480Y/277.
 For 480Y/277 service, see standard SE-9.
 No other conductors shall be run in the same conduit with electrical service cable.
 When 200 amp or greater service is required, service shall enter meter base at right bottom.
 For underground service installations, local power utility company will install service power utility cable from their power source to the junction box and make required splices to the service cable coiled in the junction box.
 * JB-1A, 1B or 1C junction box Top of junction box shall read "UTILITY".
 ** The conduit and conductor cable shall be as specified on the plans.

TYPE A

TYPE B

**ELECTRICAL SERVICE DETAILS
 SIGN AND LIGHTING INSTALLATION**

NEW 2/06
 SPECIAL DESIGN SECTION
 DRAWING NO. A - 176

REV. 2/06

1301.39

VIRGINIA DEPARTMENT OF TRANSPORTATION

DESIGN FEATURES RELATING TO CONSTRUCTION OR TO REGULATION AND CONTROL OF TRAFFIC MAY BE SUBJECT TO CHANGE AS DEEMED NECESSARY BY THE DEPARTMENT

REVISED	FIRM REGION	STATE	FEDERAL AID PROJECT	ROUTE	STATE PROJECT	SHEET NO.
	3	VA				