



Detail not drawn to scale

Note: TOM = Top of Mat Elevation  
BOM = Bottom of Mat Elevation  
CNS = Cherokee Nuclear Station

#### DETAIL 1

Reference: CNS PSAR Figure 2.4.13-1, "Reactor and Auxiliary Building Ground Water Control"

Note: The elevations for TOM shown for the CNS R.B. Mat and the CNS PSAR Auxiliary Building Mat are from the CNS PSAR figure and may not precisely represent the As-Built elevations.

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CNS Foundation with Drainage  
Channels at Bottom of Mat

FIGURE 2.5.4-244b Rev 7