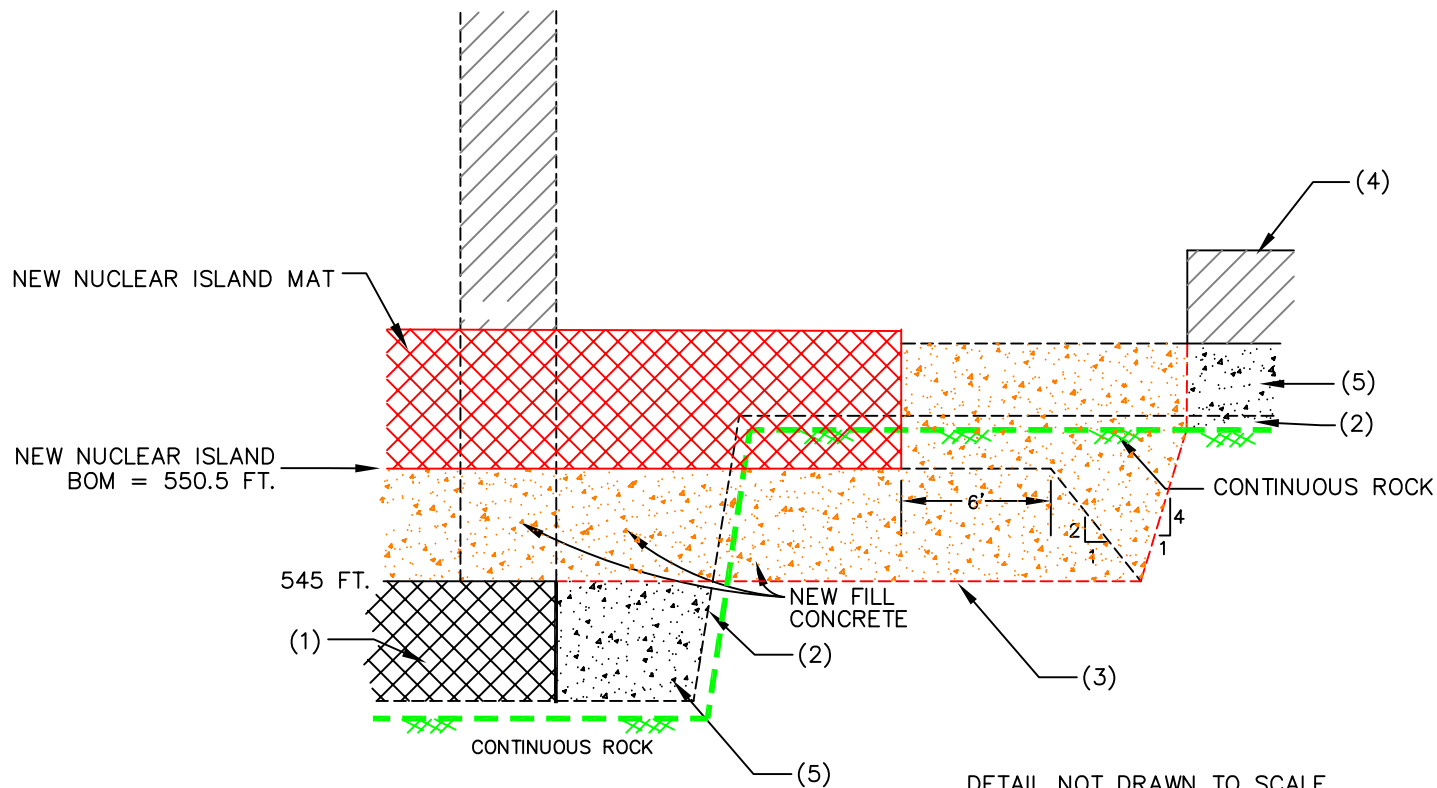




DETAIL NOT DRAWN TO SCALE

NOTES:

TOM = TOP OF MAT ELEVATION

BOM = BOTTOM OF MAT ELEVATION

CNS = CHEROKEE NUCLEAR STATION

DETAIL 3

EXPLANATION

- (1) CNS REACTOR BUILDING MAT.
- (2) CNS FOUNDATION MAT DRAIN CHANNELS.
- (3) CUT OUT THE CNS AUXILIARY BUILDING MAT, FILL CONCRETE, AND SOUND ROCK AND REPLACE WITH NEW FILL CONCRETE.
- (4) CNS AUXILIARY BUILDING MAT REMOVED FOR NEW NUCLEAR ISLAND SUPPORT ZONE.
- (5) CNS FILL CONCRETE.

REFERENCE: CNS PSAR FIGURE 2.4.13-1
"TYPICAL DETAIL FOR DRAIN HOLES" AND PLAN.

**WILLIAM STATES LEE III
NUCLEAR STATION UNITS 1 & 2**

Cherokee Nuclear Station
Foundation Drainage and Lee Nuclear
Station Nuclear Island-Detail 3

FIGURE 2.5.4-244d

Rev 1