DYNAMIC TEST: PILE HEAD PREPARATION

Method of capping pile for SIMBAT dynamic test method

1. Excavate pile to sound concrete / grout.
2. Prepare pile head by scabbling surface.
3. Place steel casing over pile.
4. Back fill around pile ensuring that the casing remains vertical.
5. Fill casing with normal grade concrete /grout.
6. Float off concrete so that it is flat and level.
7. Trim top casing to level concrete.

NOTE: Pile casing must be similar diameter to pile. Any rebars must be cut off flush.