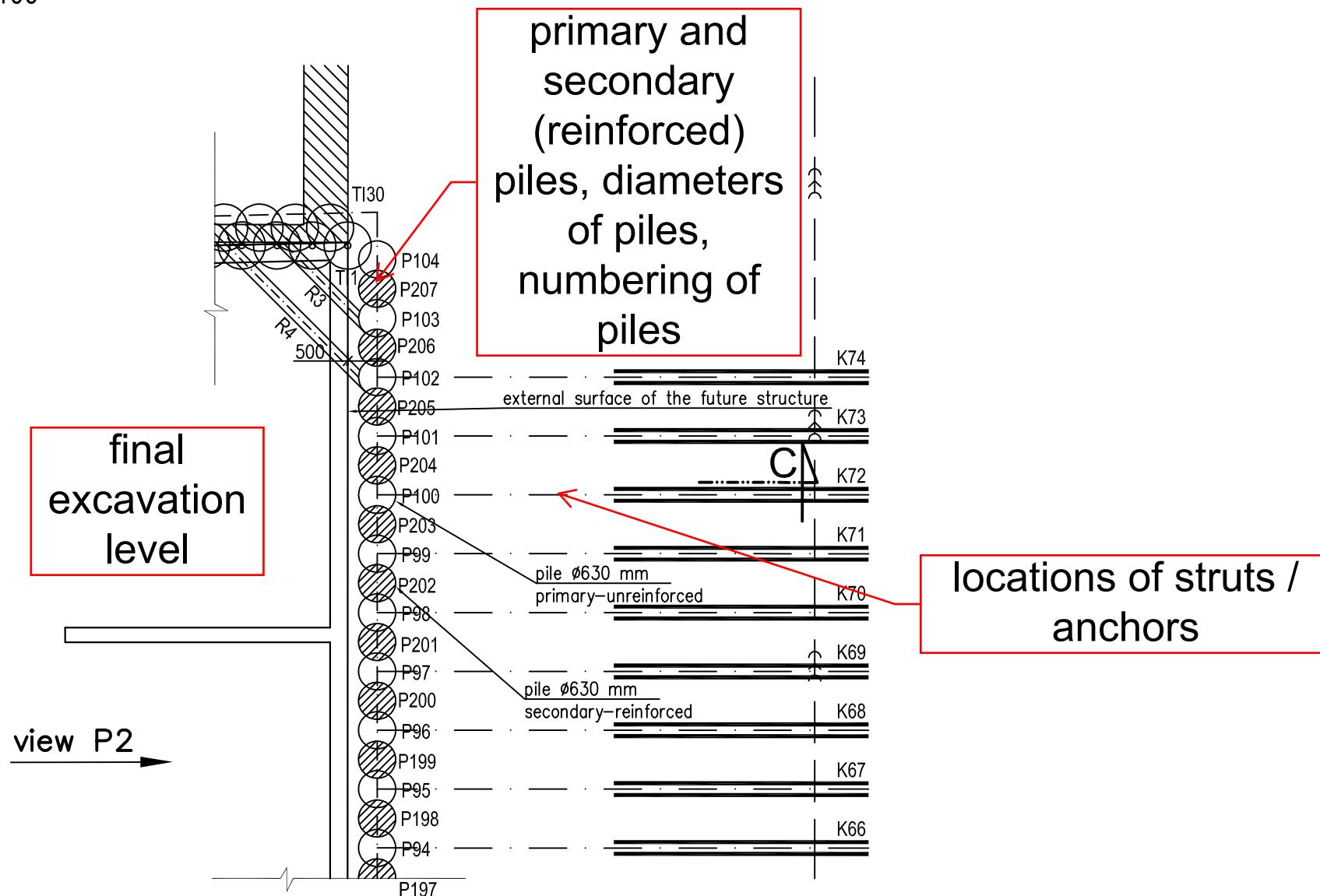


RS4: EARTH RETAINING STRUCTURES - PILE WALLS

Pile wall - wall of secant piles

LAYOUT
M 1:100

Plan view of the pit



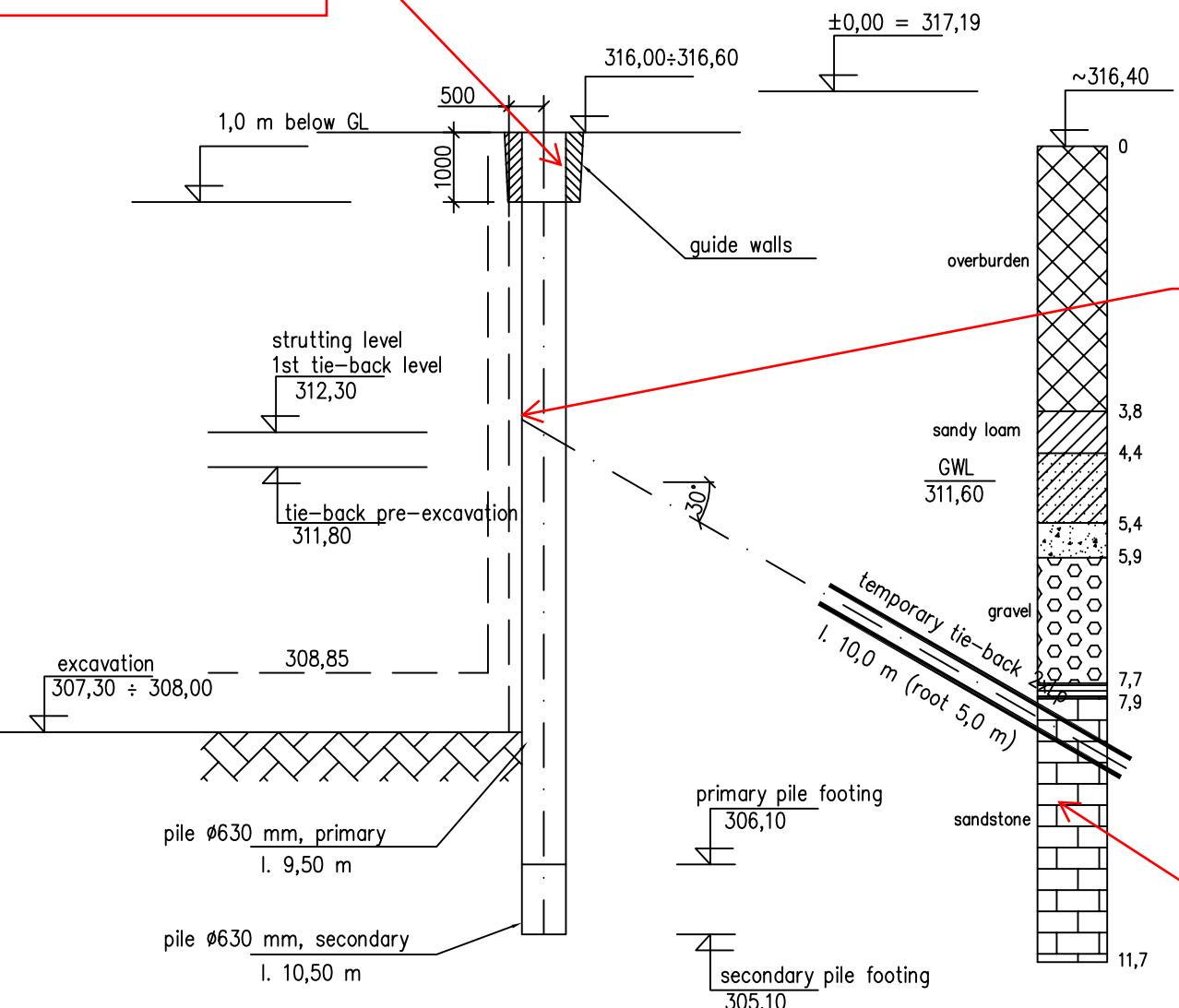
RS4: EARTH RETAINING STRUCTURES - PILE WALLS

Cross-section with locations of anchors

CROSS SECTION C

M 1:100

guide walls with dimensions



types of piles and dimensions (primary and secondary piles), head of pile and heel levels, excavation level

anchor levels, levels of strutting, anchors with indications offree / fixed lengths, locations of the roots and their lengths, indication of types of struts and their lengths

recommended: typical soil/rock sequence - source: Site Investigation Report

RS4: EARTH RETAINING STRUCTURES - PILE WALLS

VIEW P2

Pile wall side view

M 1:100

types of piles and dimensions
(primary and secondary piles),
head of pile and heel levels,
excavation level

