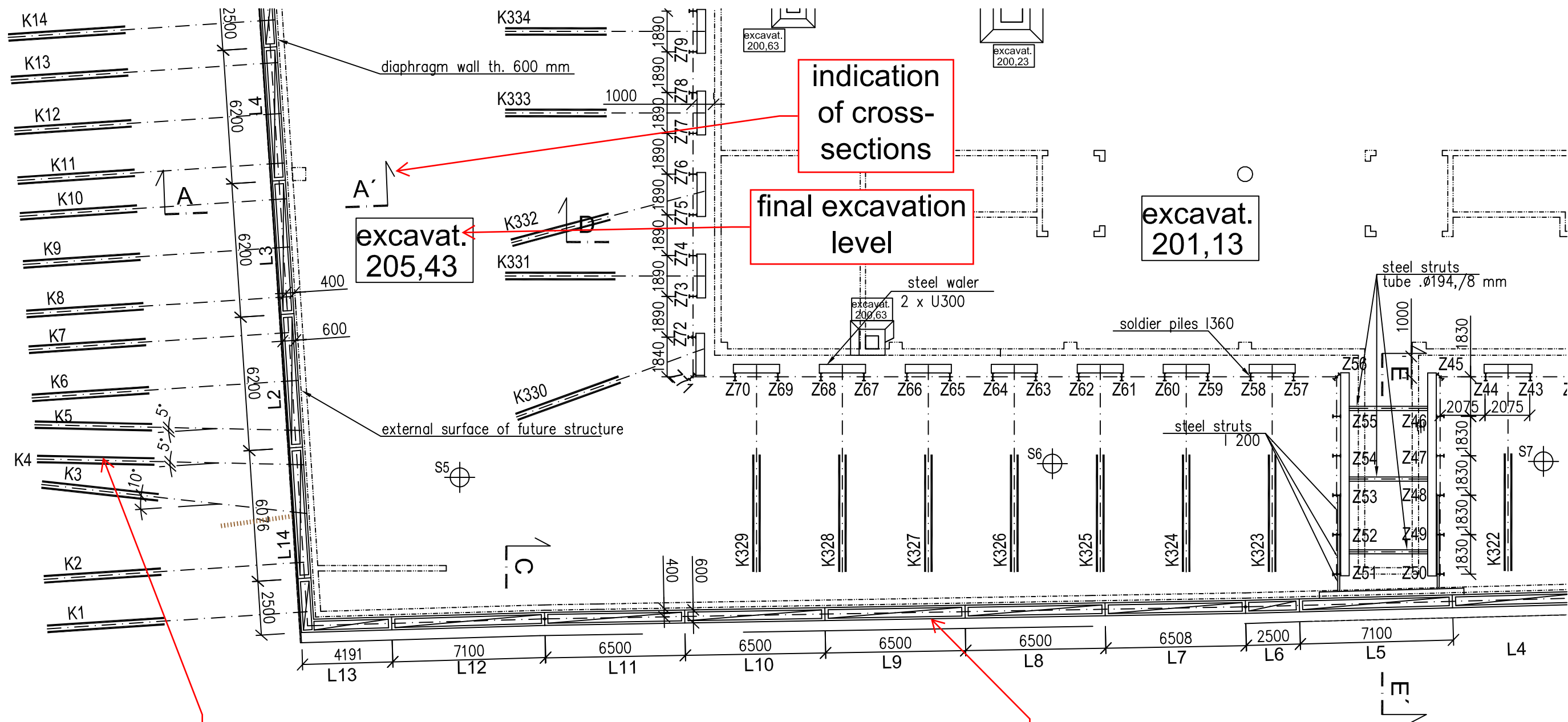


LAYOUT
M 1:200

Plan view of the pit



locations of anchors, free and fixed lengths / roots lengths, numbering of anchors, horizontal inclination to perpendicular of axis of the wall, if needed due to boring obstacles

elements of the wall, lengths of elements (plan view), elements numbering

RS5: EARTH RETAINING STRUCTURES - DIAPHRAGM WALLS
RS1: EARTH RETAINING STRUCTURES - SOLDIER PILE WALLS

CROSS SECTION E - E'
M 1:100

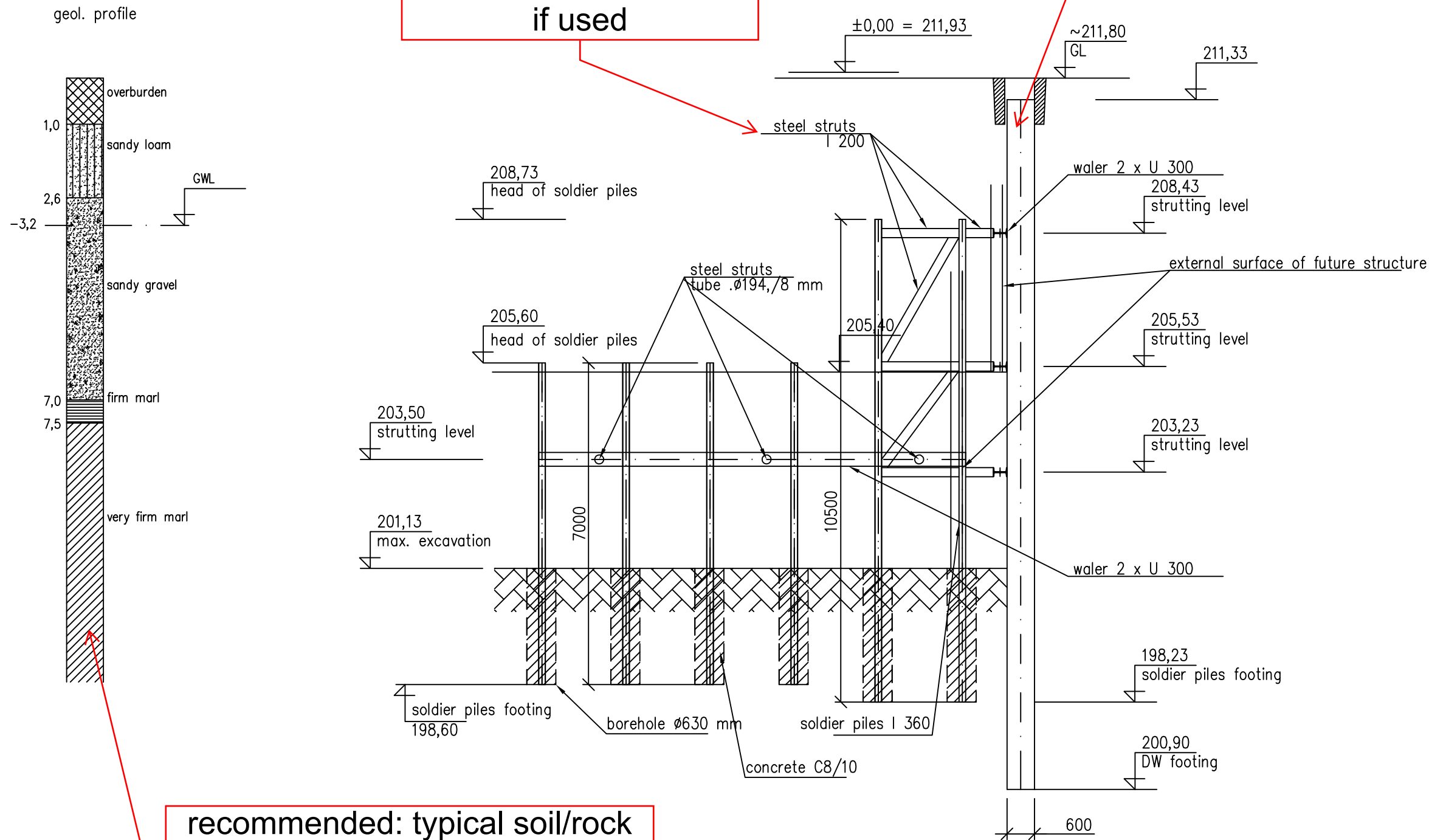
Cross-section with locations of anchors

elements of the wall -
width, head and foot
levels, guide walls with
dimensions

excavation levels
with respect to
stages of
construction

tables of
elements of
diaphragm walls
and anchors

indication of types of
struts and their lengths
if used



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

RS5: EARTH RETAINING STRUCTURES - DIAPHRAGM WALLS

Cross-section with locations of anchors

CROSS SECTION A - A'
M 1:100

elements of the wall -
width, head and foot
levels, guide walls with
dimensions

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

excavation levels with
respect to stages of
construction

