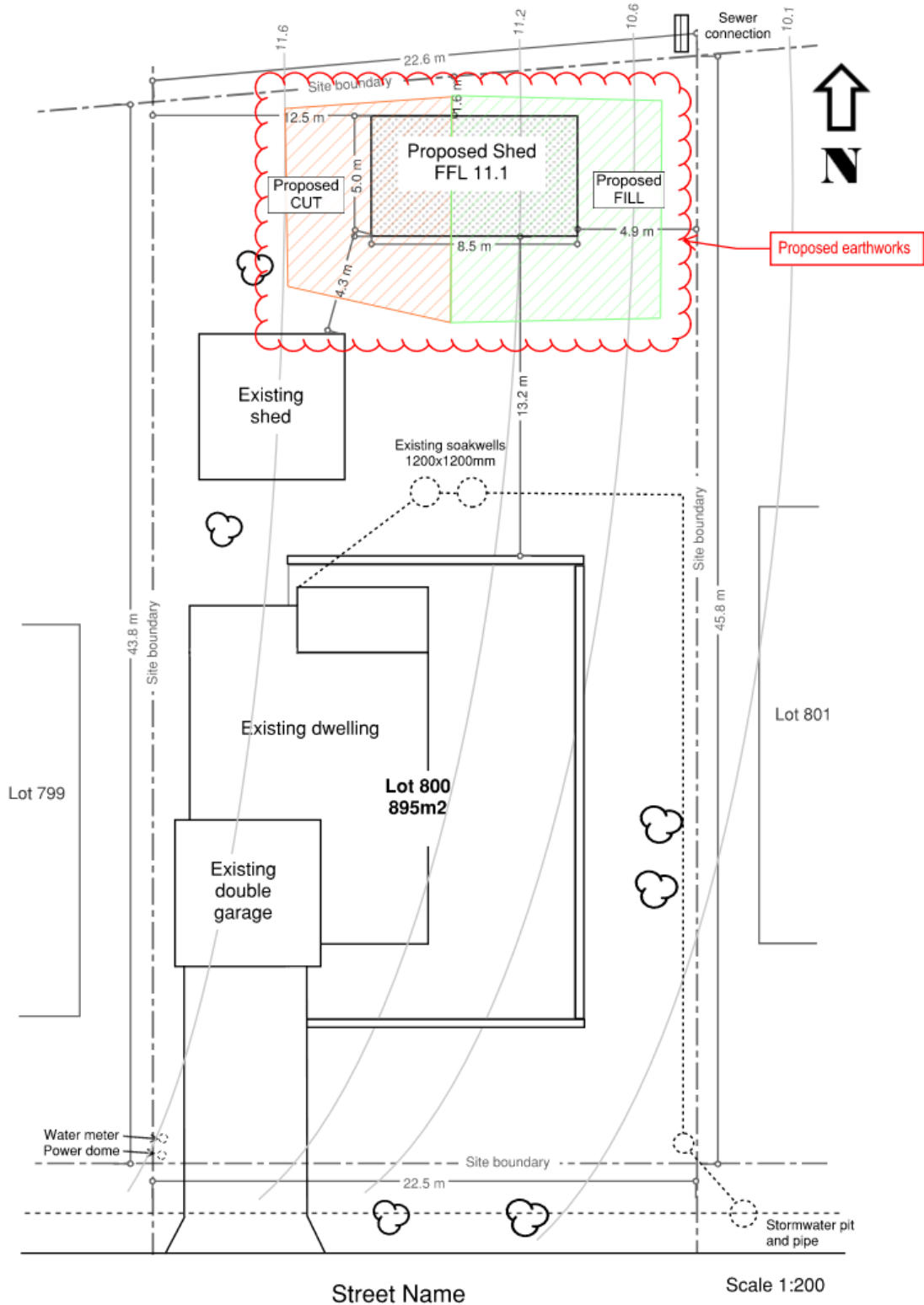
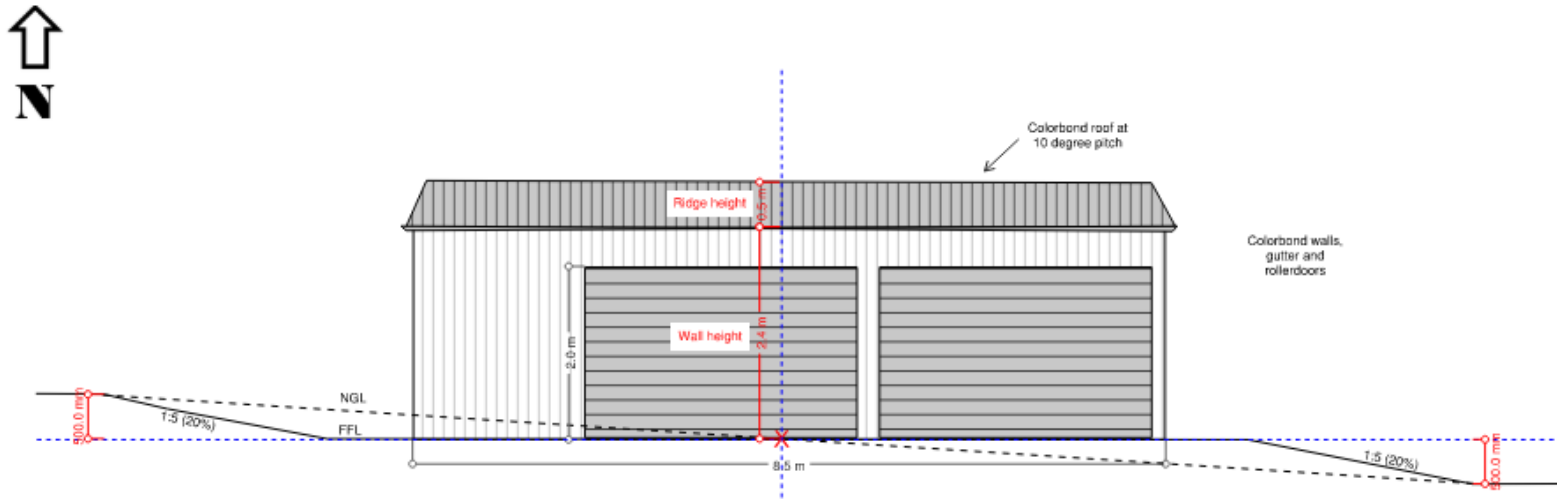


Development Approval and Building Permit – EARTHWORKS SITE PLAN & ELEVATION EXAMPLE



SITE PLAN - Lot # (#) Street, Suburb



Northern Elevation

Scale 1:75

BALANCED CUT AND FILL - EARTHWORKS EXAMPLE

Where the slope is 1:5 or less and earthworks are required to create a level site, the height shall be measured from the natural ground level (NGL) at the point of intersection between the cut and fill, provided that the cut and fill are generally balanced and the variation in NGL does not exceed 500 mm.

In all other instances, height is measured from NGL.

SLOPE COMPARISON (STEEPNESS)							
SLOPE (V:H)	1:2	1:3	1:4	1:5	1:6	1:8	1:10
HOW IT LOOKS							
DESCRIPTION	Very steep	Steep	Steeper (less than 1:5)	Standard slope	Flatter (greater than 1:5)	Much flatter	Very fl.

KEY POINT: Less than 1:5 = steeper. For the same 1 metre rise, the ground travels **less than 5 metres** across.

Note: Diagrams are indicative only and not to scale.