

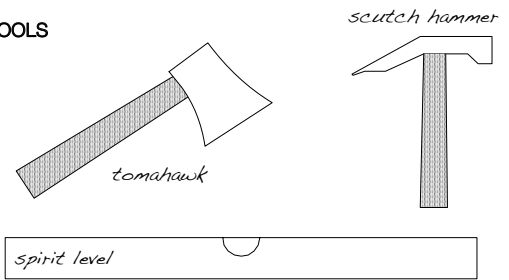
"Dry-Limestone" Wall

CONSTRUCTION A LOW DRYWALL USING RANDOM SIZED LIMESTONE BLOCKS

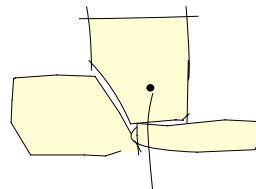
1. Prepare level subbase of compacted crushed rock or reinforced concrete.
2. Lay stone "bookends" generally 500 x 350 x 350 on base or on 500 x 350 x 120 blocks as indicated. Please note blocks are heavy and may require mechanical lifting.
3. Base blocks can be laid in mortar to assist stability
4. Lay dimension cut stone as illustrated using infills of random pieces of limestone.
5. Use a scutch hammer, tomahawk or similar tool to produce stone shape. maintain minimum joint thickness
6. Cap stone can be fixed with a masonry adhesive like "no more nails" ~ landscape type.
7. If backfilling wall to rear apply drainage and suitable waterproof membrane
8. Clean and seal stone on completion.

Repeat wall to obtain required length.

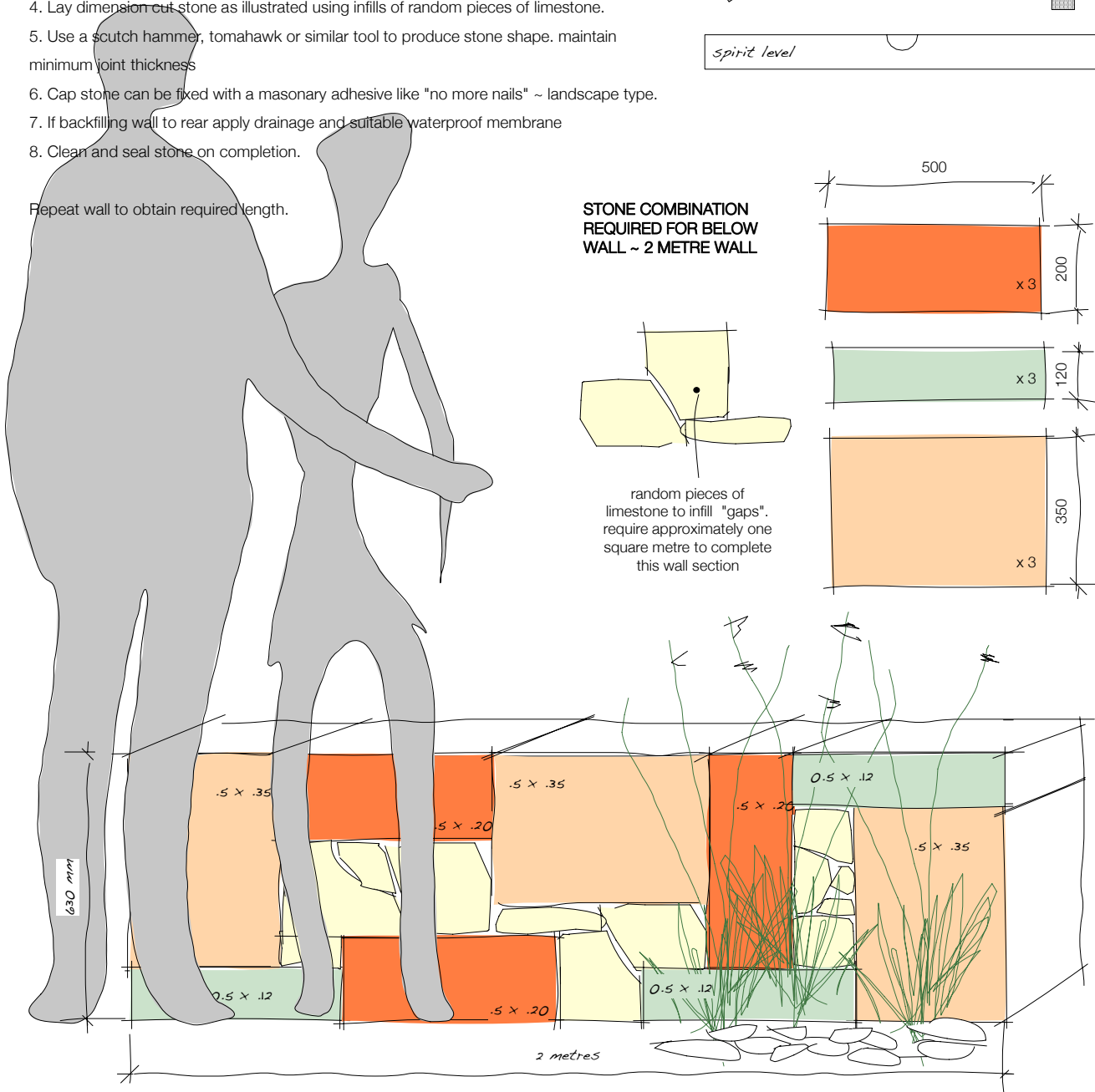
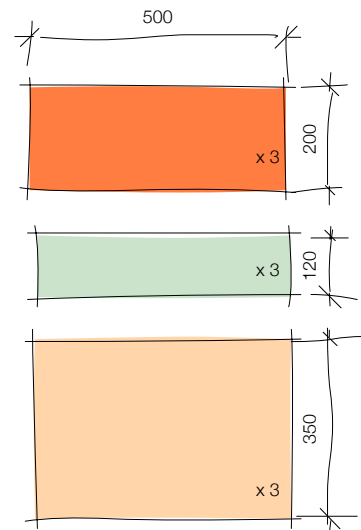
TOOLS



STONE COMBINATION REQUIRED FOR BELOW WALL ~ 2 METRE WALL



random pieces of limestone to infill "gaps". require approximately one square metre to complete this wall section



Please note the wall design is a suggested only pattern to assemble quarry cut limestone into a random stacked wall. The wall is not engineered designed. A compacted crushed rock foundation is suggested as a cost saving option and also allows adjustment if required. Additional reinforcement or thickening to the base of the wall may need to required depending on soil type and retaining height. The wall is also a 3 dimensional structure with a face, top and a rear face if required.