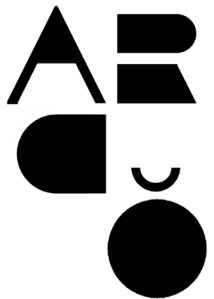


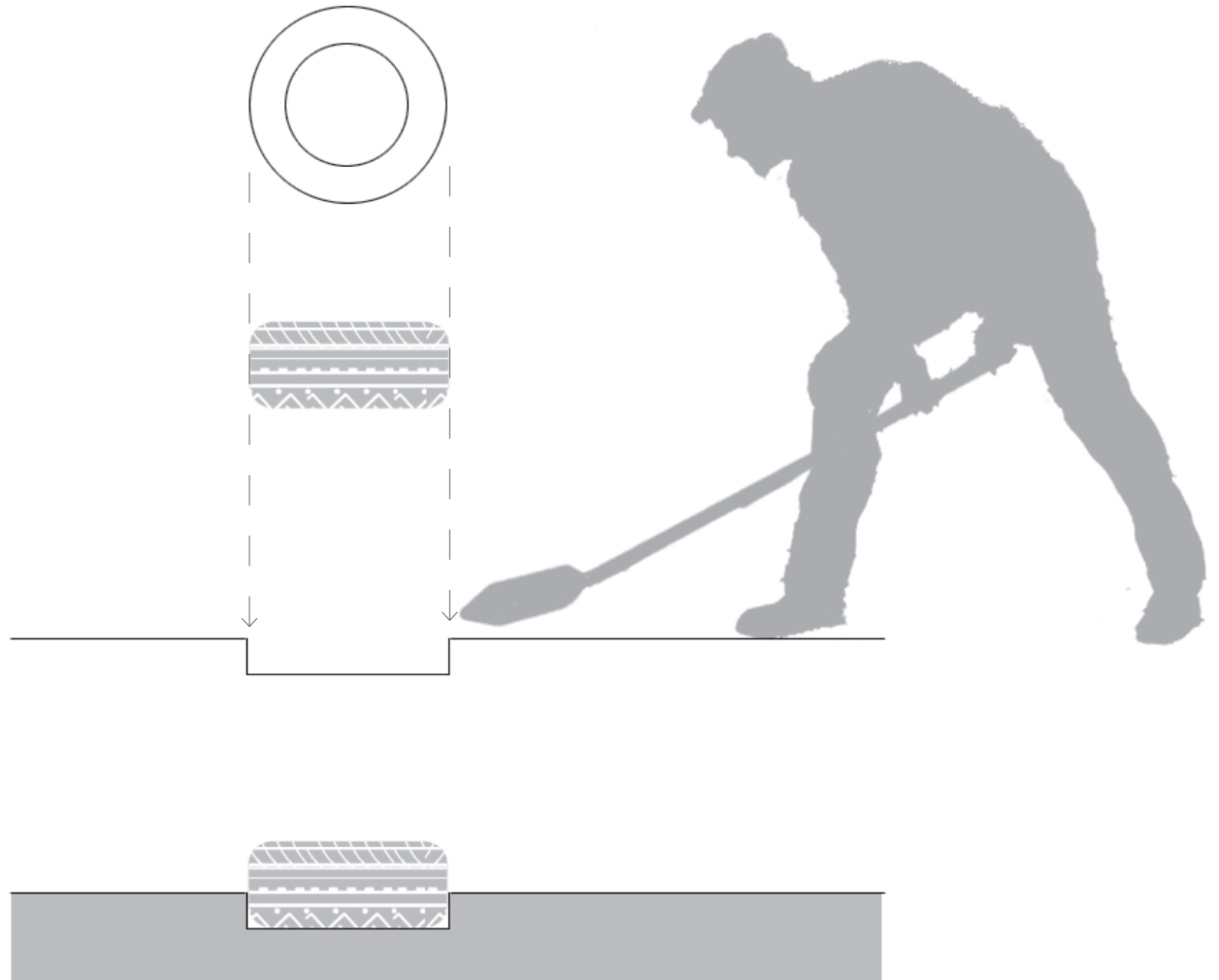
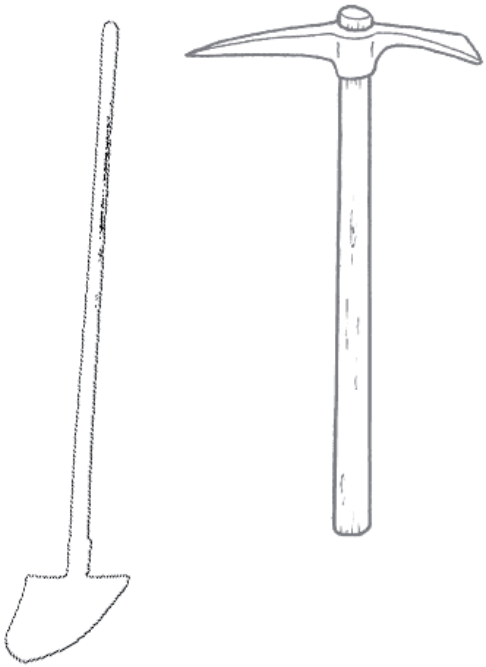
project by



GROUND PREPARATION

1

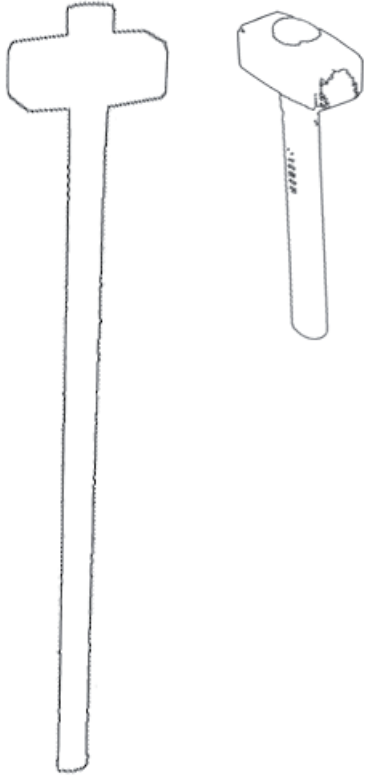
TOOLS



TYRES FILLING

2 a

TOOLS



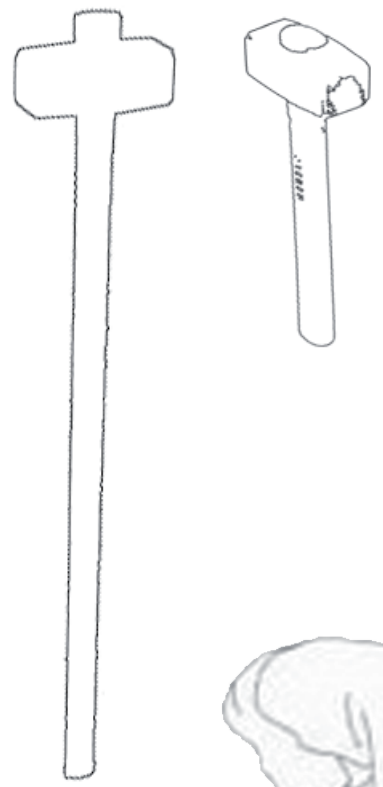
WORK ON THE TYRE, PUT
THE SOIL UNDER THE
TYRE **BORDERS**
TO OBTAIN A
SOLID BASE

START FILLING THE
TYRE WITH THE
SOIL



TYRES FILLING

TOOLS



IT'S IMPORTANT TO FILL COMPLETELY THE TYRES

FIRST WITH **HANDS** PRESS THE SOIL, THEN USE THE

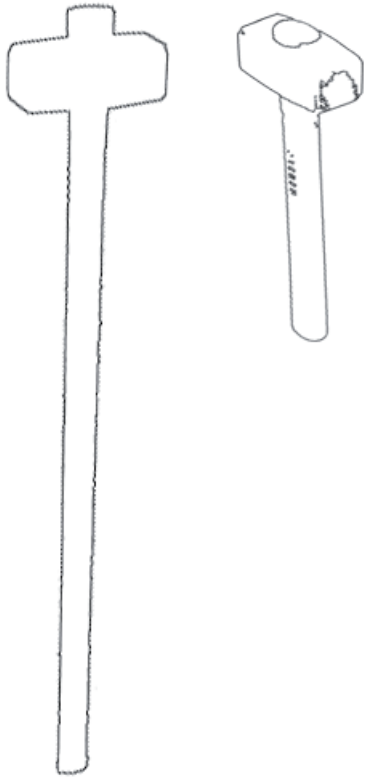
HAMMER TO OBTAIN A **VERY COMPACT SOIL**



TYRES FILLING

2 c

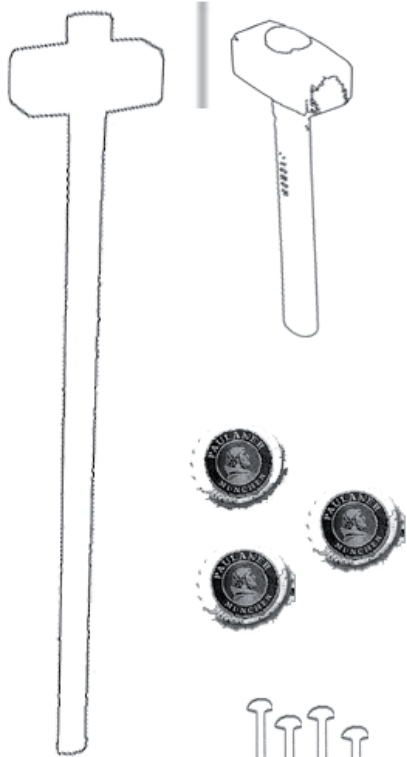
TOOLS



TO PRESS THE SOIL
YOU CAN USE YOUR
FEET, BUT THEN
REMEMBER TO USE
THE **HAMMER**

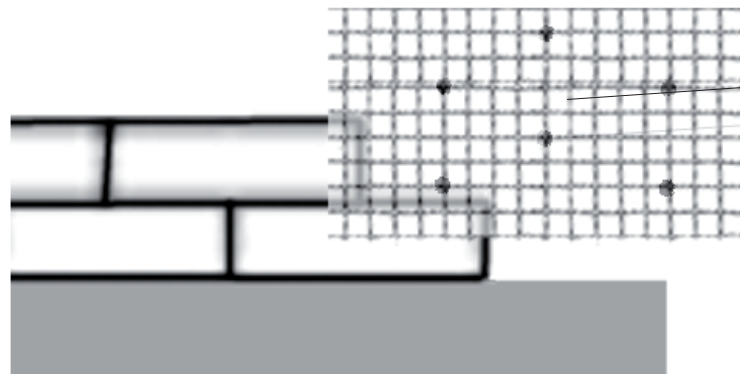
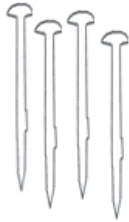
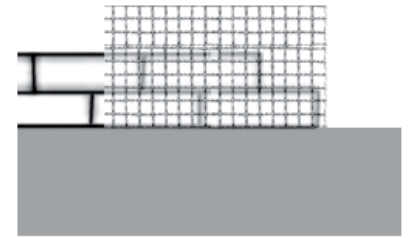


TOOLS



AT THE EDGES OF THE
WALLS, WHERE THERE WILL
BE WINDOWS OR DOORS, USE THE
NET TO FIX THE SOIL TO THE
TYRES.

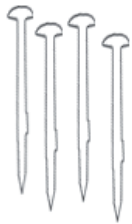
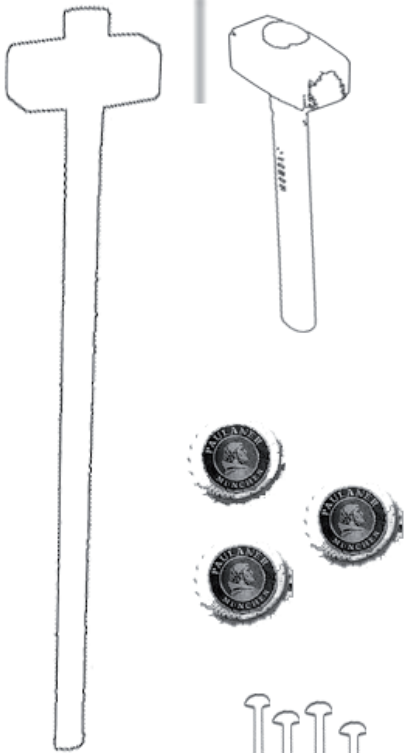
the net help
you filling the
voids in between
the tires



USE METALLIC STOPPER TO
FIX THE NET TO THE TYRES

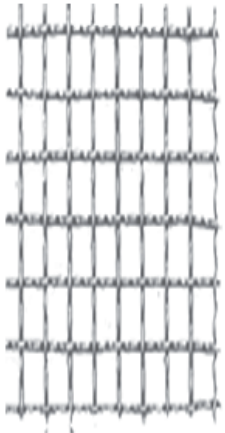
by using something
like a cap you can
easily fixed the net
to the tires

TOOLS

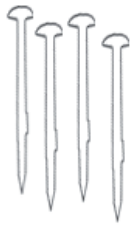
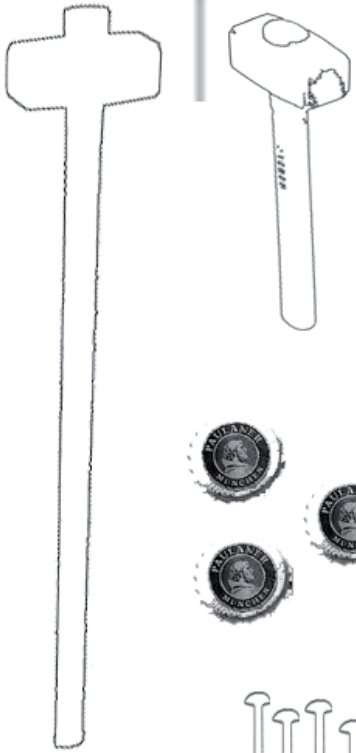


IF THERE ARE NOT
STOPPERS AVAILABLE
YOU CAN USE

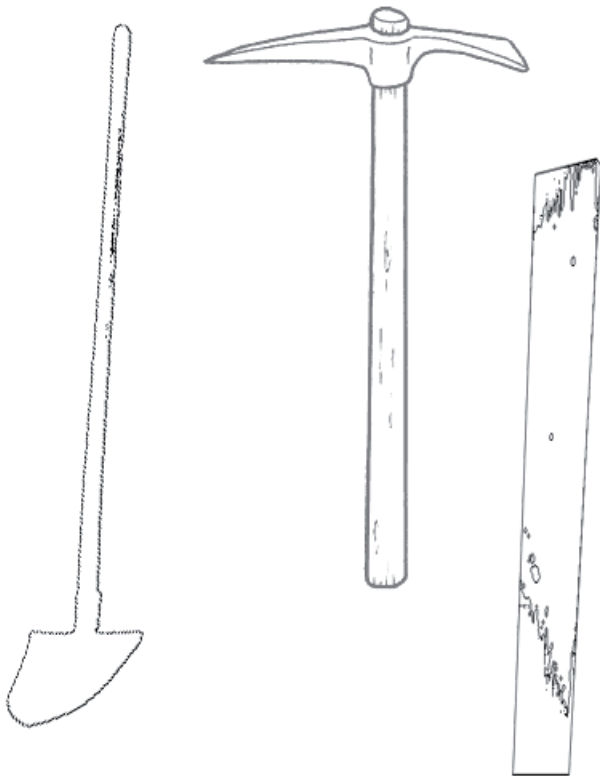
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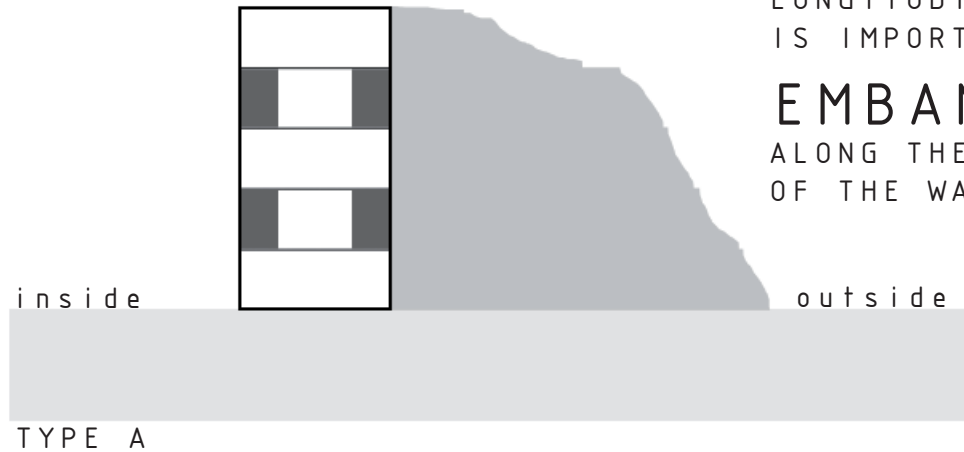
TOOLS



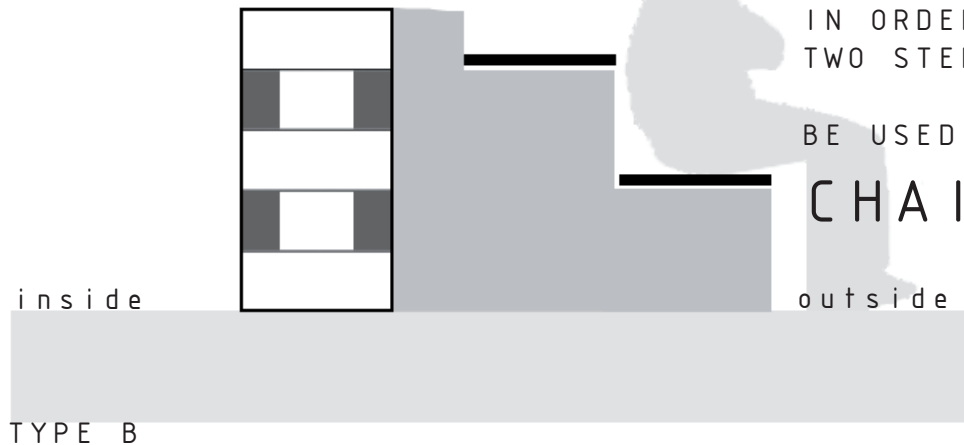
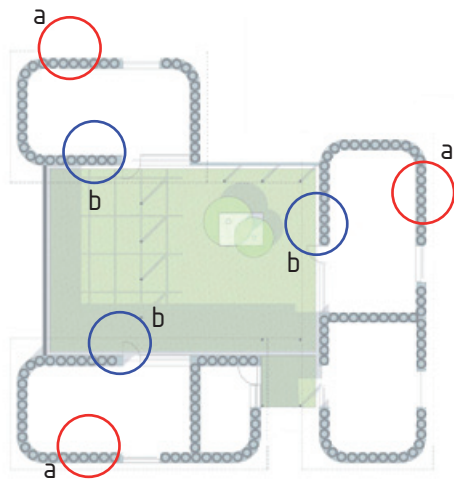
TOOLS



TO ENFORCE THE LONGITUDINAL WALLS IS IMPORTANT TO MAKE EMBANKMENTS ALONG THE EXTERIOR SIDE OF THE WALL



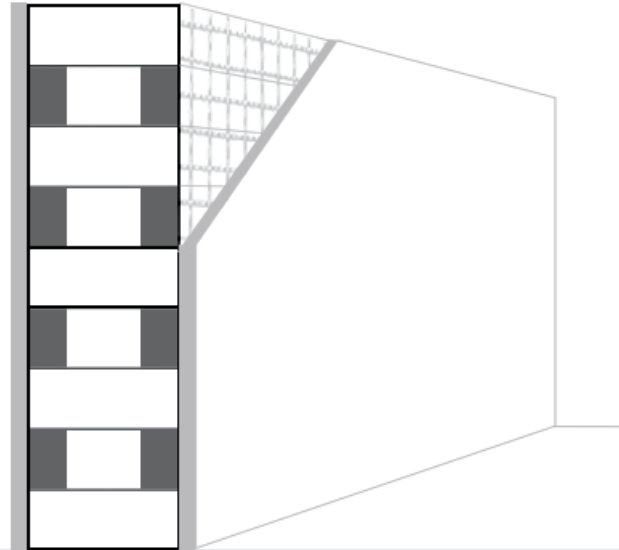
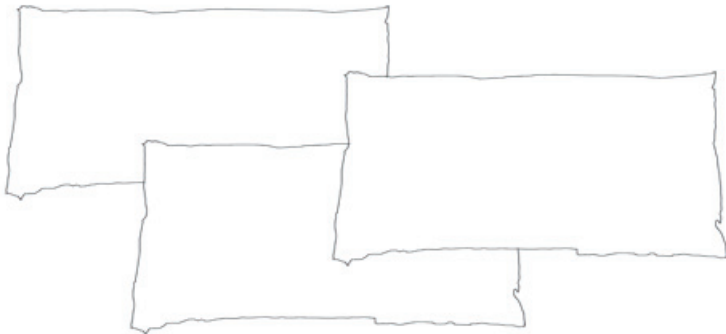
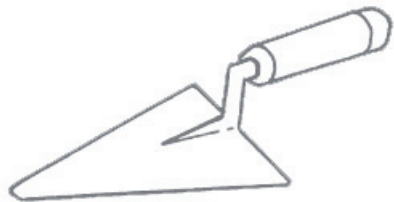
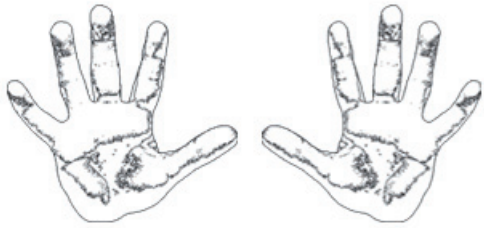
ON THE INTERIOR SIDE OF THE COURT, FLATTEN THE SURFACE OF THE EMBANKMENT IN ORDER TO CREATE TWO STEPS THAT CAN BE USED AS A BIG CHAIR.



PLASTERING

5

TOOLS



IT'S VERY IMPORTANT

TO **PLASTER**

THE WALL ON
BOTH SIDES (INTERNAL
AND EXTERNAL SIDE)
WITH A COAT OF
CONCRETE AND EARTH.
TO PLASTER USE

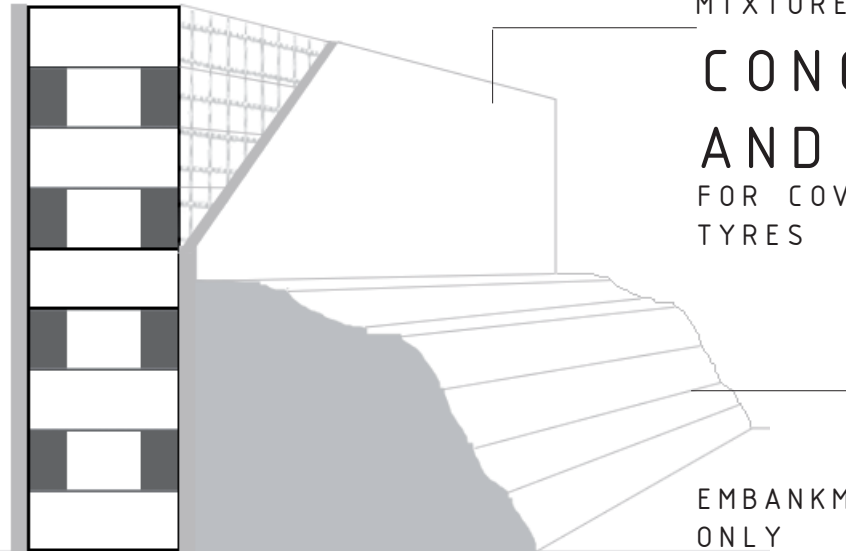
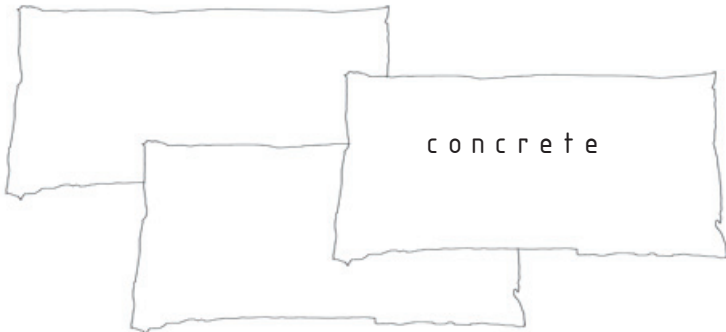
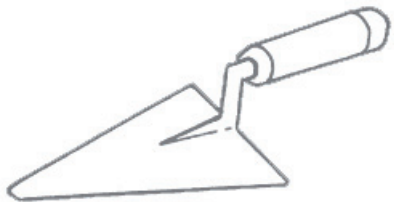
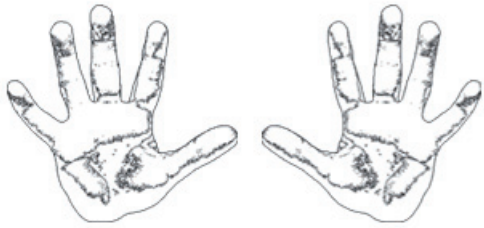
TROWEL AND YOUR
HANDS



PLASTERING

5_a

TOOLS



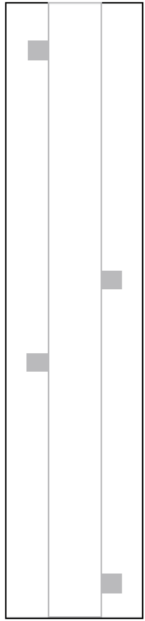
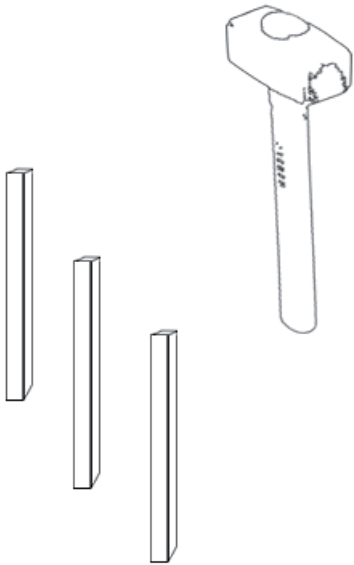
MIXTURE OF
**CONCRETE
AND SOIL**
FOR COVERING THE
TYRES

EMBANKMENT OF SOIL
ONLY

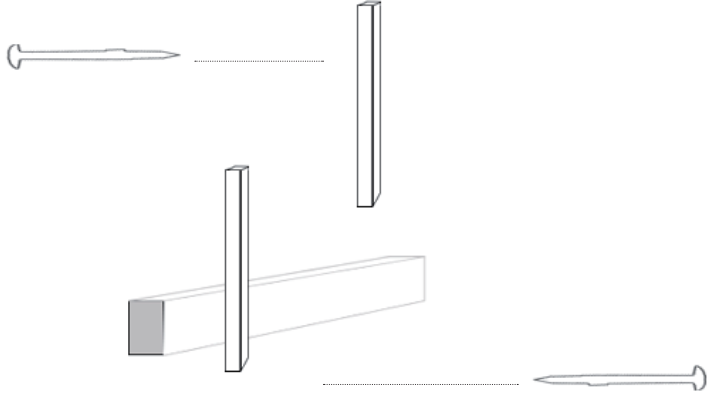


ROOF

TOOLS



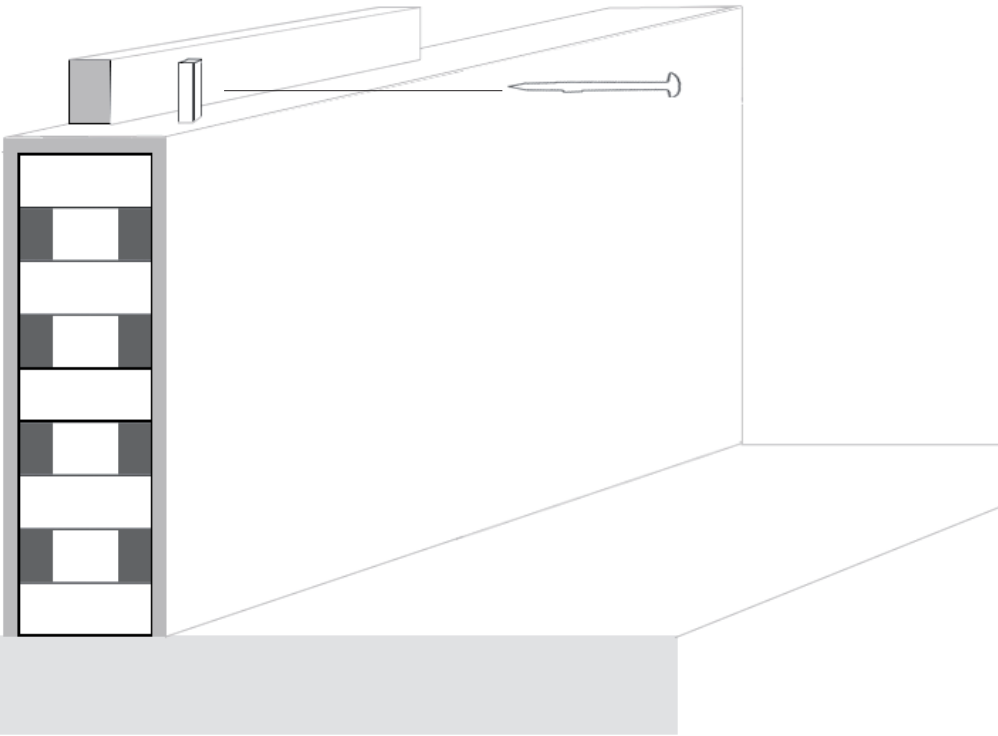
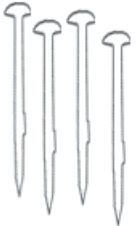
AT THE TOP OF THE WALL PUT ON A LINE OF WOODEN BEAMS.



STICK INTO THE TYRES OF THE WALL A SEQUENCE OF VERTICAL POLES. THEN USE

THE **NAILS** TO LINK THEM TO THE BEAMS. TO MAKE EVERYTHING VERY FIXED AND

SOLID, ADD **CONCRETE** ON THE JOINTS OF POLES AND **BEAMS** FILLING THE TOP LINE OF TYRES ON WALL.

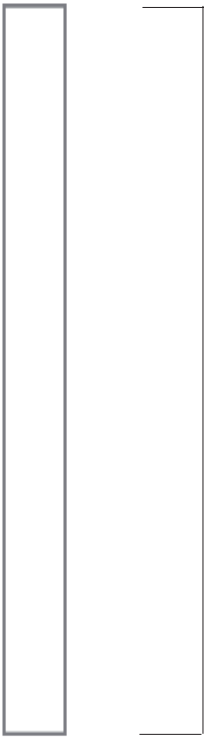
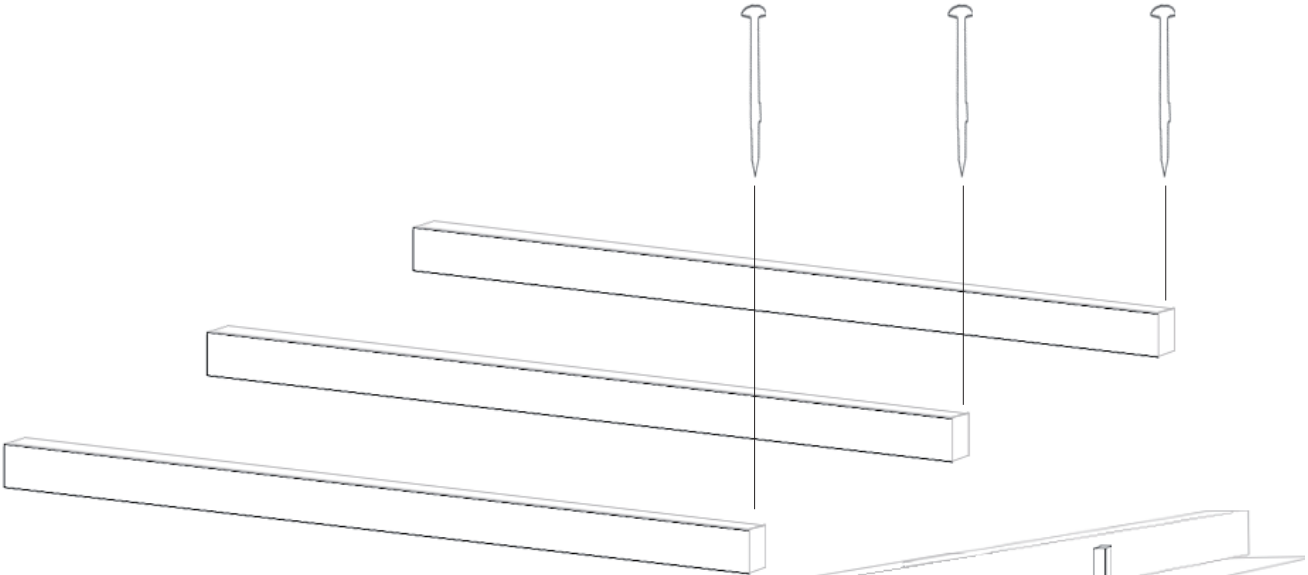
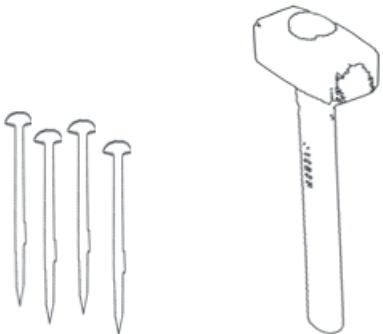


4 m t



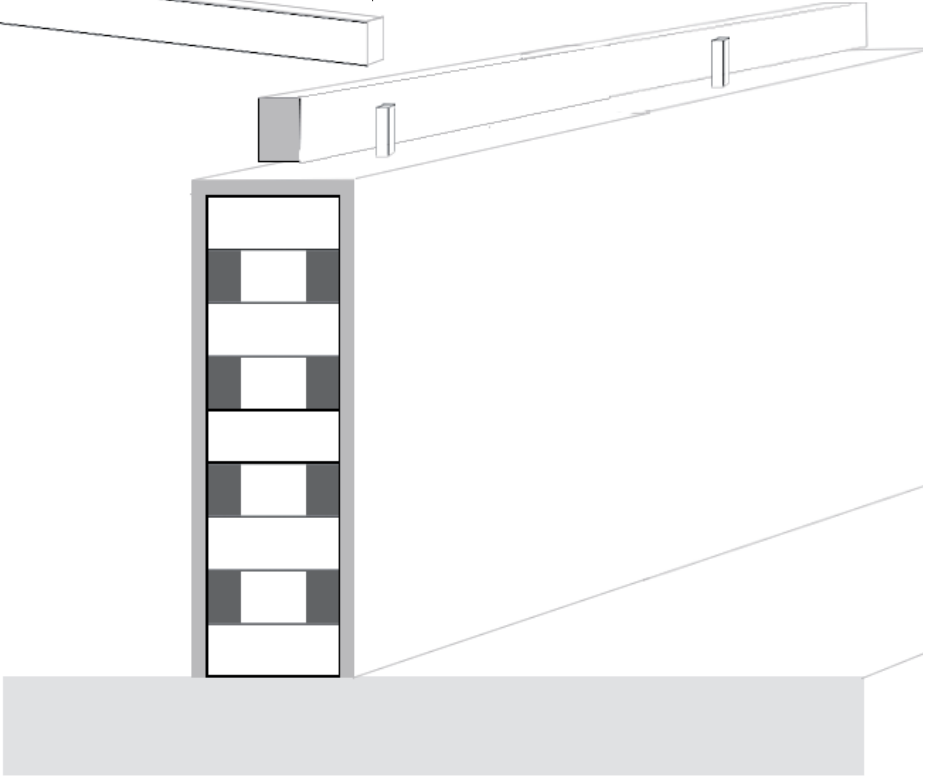
ROOF

TOOLS



7 m t
beam

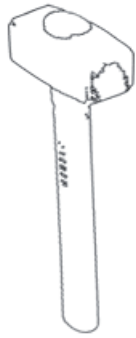
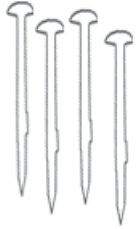
EVERY METER FIX
A SEVEN
METERS
BEAM ABOVE THE
WALL. FIX EACH
BEAM WITH NAILS ON
THE TWO SIDES



ROOF

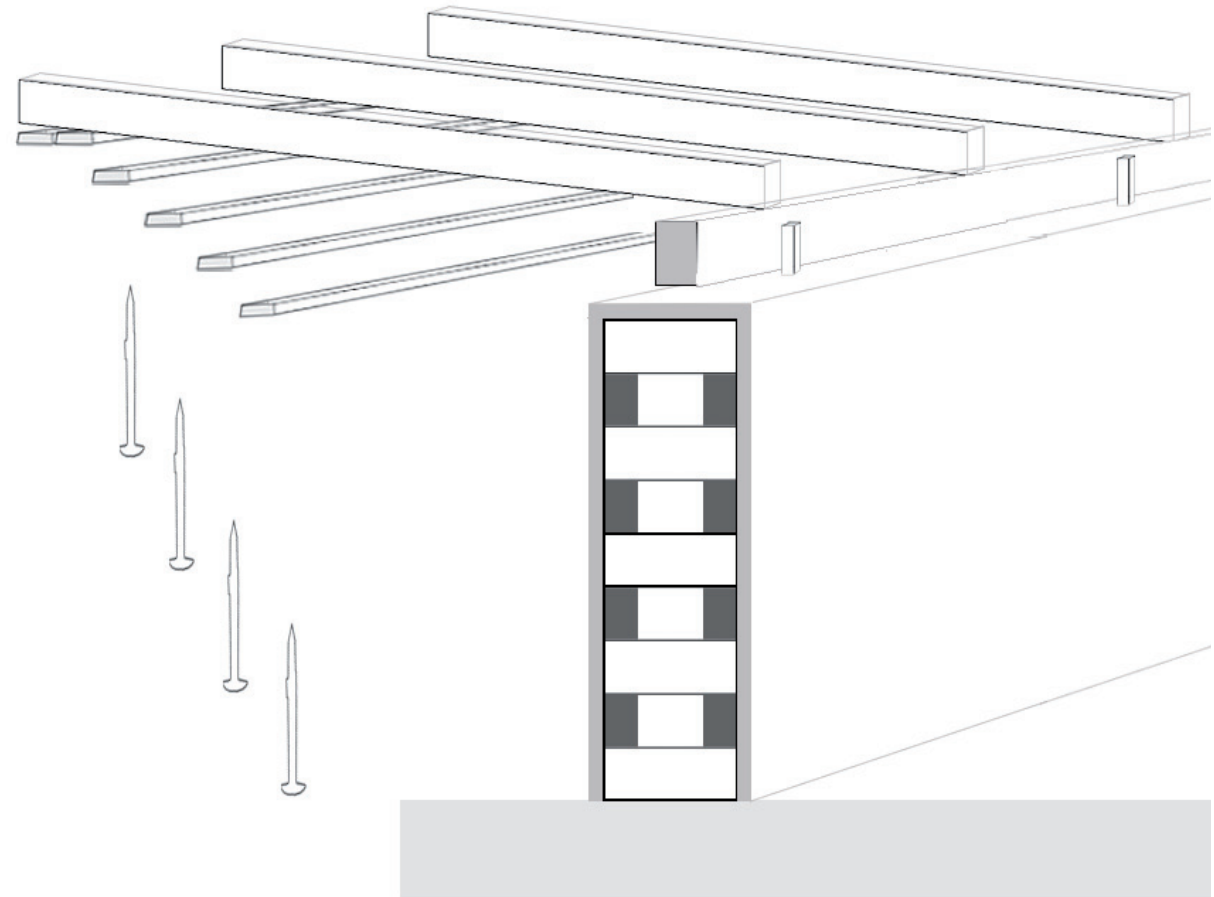
6 b

TOOLS



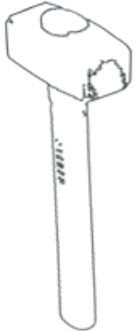
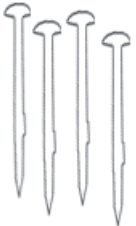
ADD A **PLAN OF BOARDS** ON THE INSIDE FACE OF THE MAIN STRUCTURE TO IMPROVE THE INSULATION QUALITY OF THE ROOF.

YOU HAVE JUST TO **FIX** , SIDE BY SIDE, THE BOARDS WITH THE NAILS

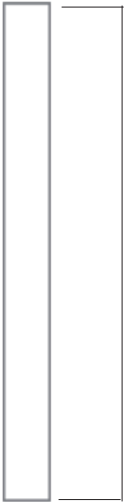


ROOF

TOOLS

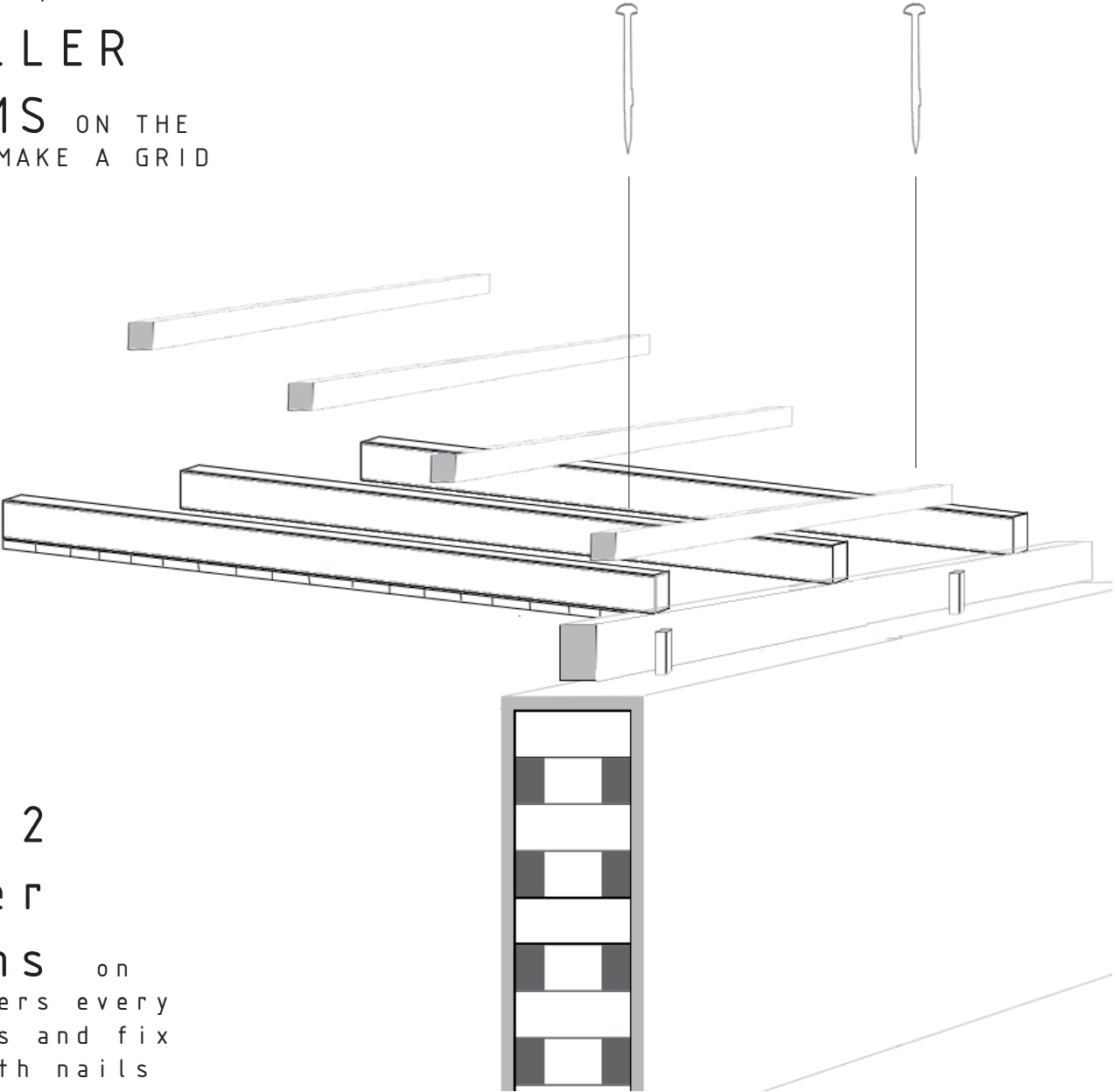


AS YOU FINISHED THE MAIN STRUCTURE, PUT THE SMALLER BEAMS ON THE TOP TO MAKE A GRID



2 m t beam

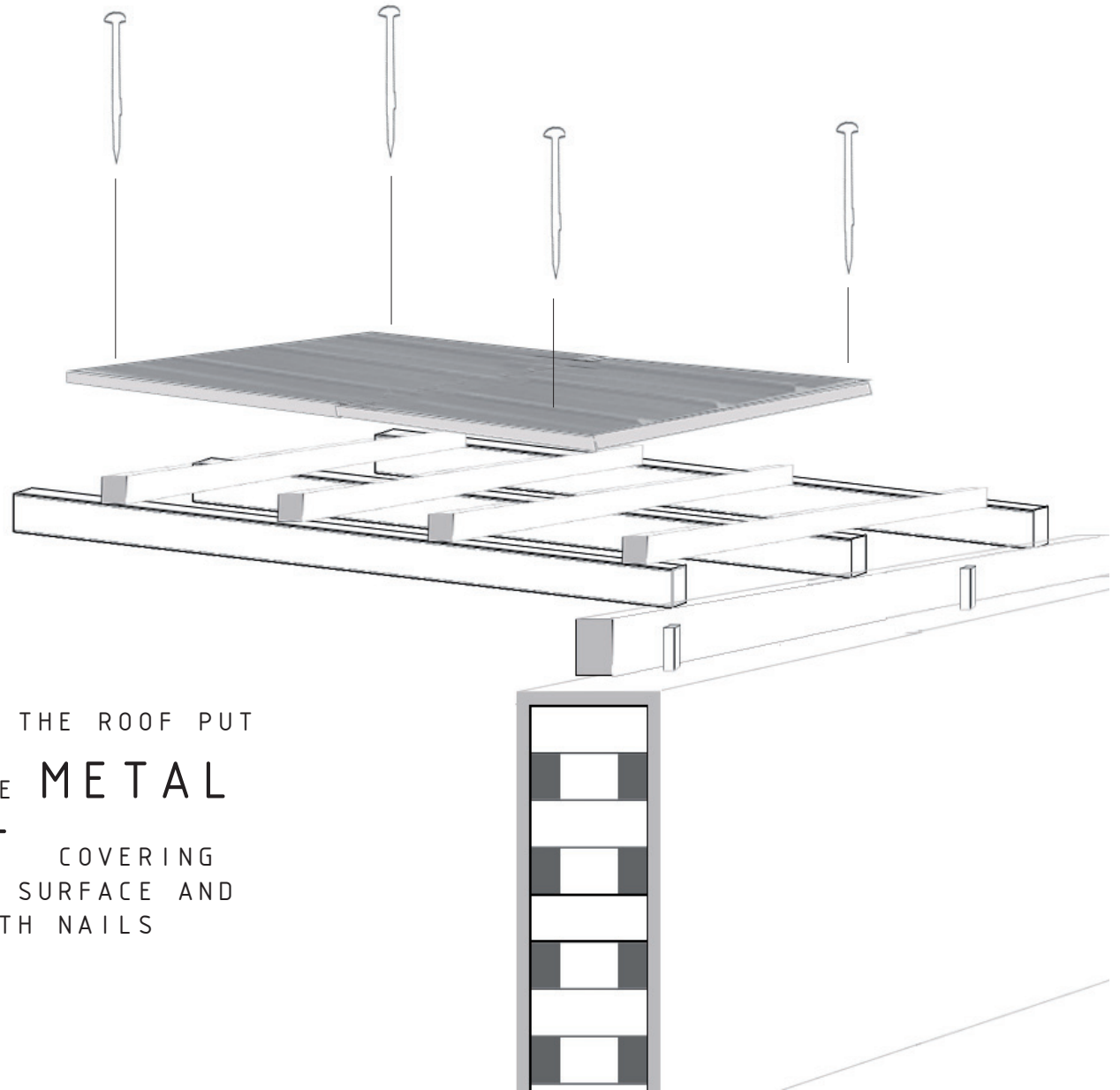
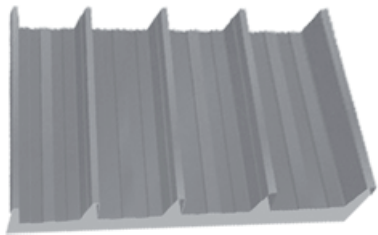
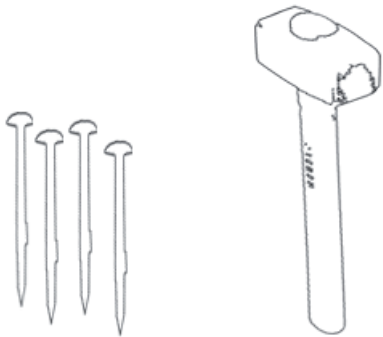
Put the 2 meter beams on the others every 2 meters and fix them with nails



ROOF

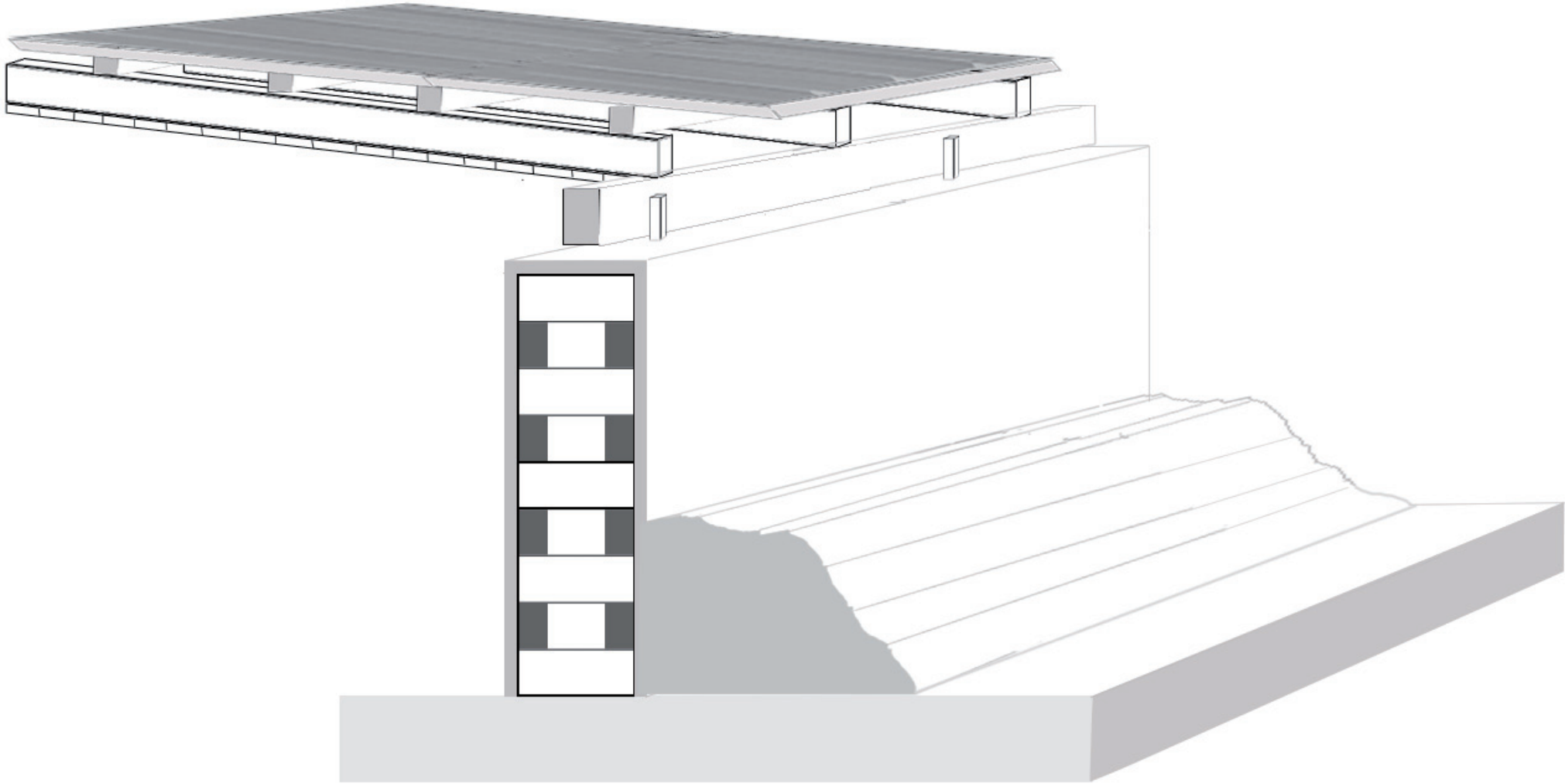
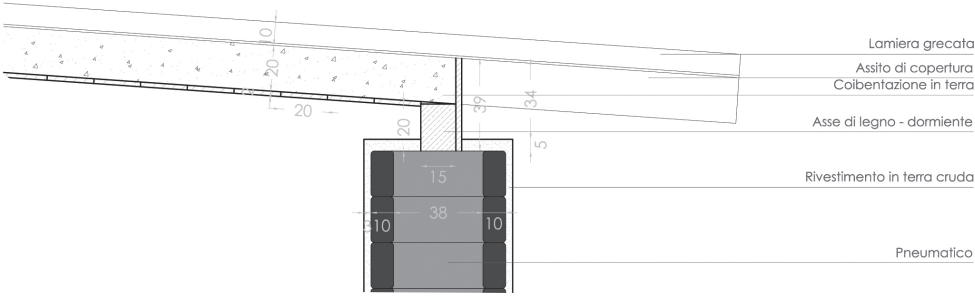
6 d

TOOLS

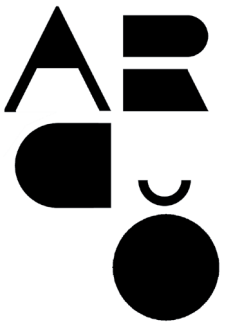


TO FINISH THE ROOF PUT
ON TOP THE **METAL**
SHEET COVERING
THE WHOLE SURFACE AND
FIX IT WITH NAILS

THE FINISHED SECTION OF THE SCHOOL



graphic project by



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