

NINJA WALL - 1600 MM

1600

timber list:

- white wood:

90x90 - 1600 mm x4

90x40 - 1184 mm x23

90x40 - 1400 mm x2

150x40- 1184 mm x1

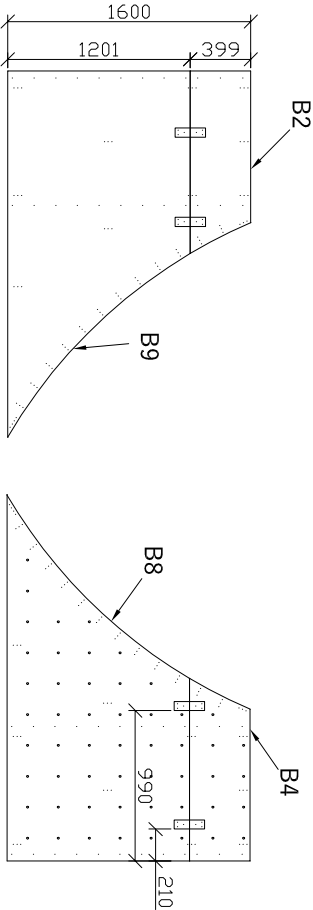
- Hard wood:

50x50 - 1220 mm x1

x53 TEETH NUT

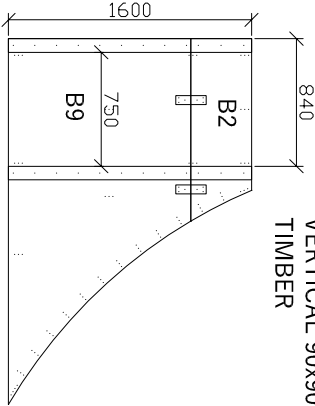
STEP 1

HAMMER TEETH NUT FIRST
JOIN THE 2 BOARDS
USING THE RECTANGULAR PIECES WITH
SMALL WOOD SCREW - INSTALL FROM
INSIDE- ALIGN THE FRONT CURVE



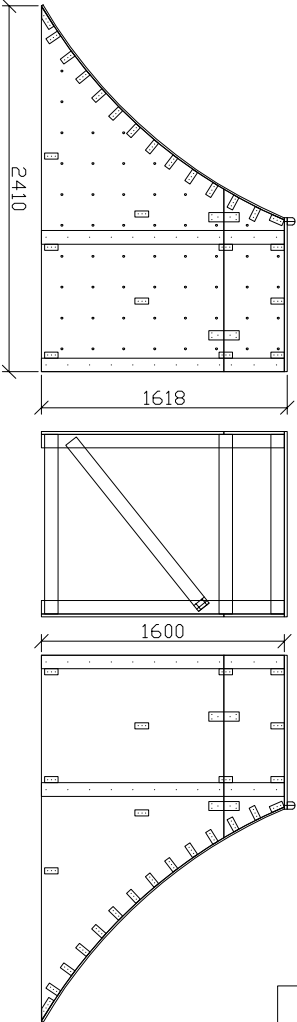
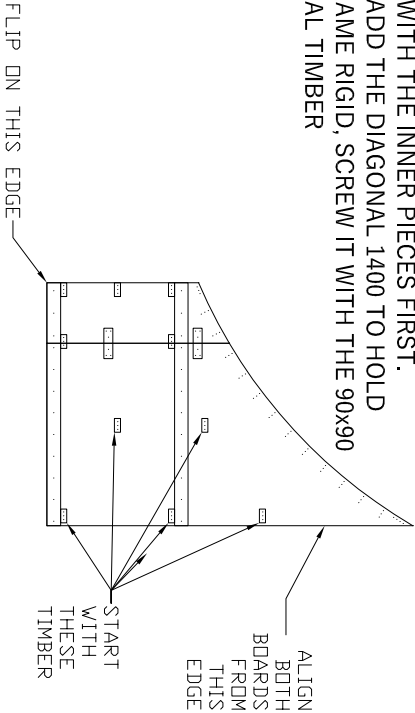
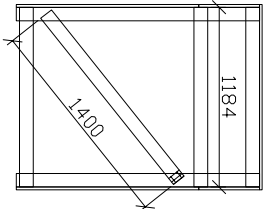
STEP 2

FLIP BOARDS AND
SCREW WITH
VERTICAL 90x90
TIMBER



STEP 3

STAND BOTH SIDE VERTICALLY ON THE BACK SIDE.
ALIGN BOTTOM EDGE CORRECTLY.
SCREW THE 1184 TIMER BETWEEN THE BOARDS
USING 3" WOOD SCREW TO BUILD THE FRAME.
START WITH THE INNER PIECES FIRST.
AFTER ADD THE DIAGONAL 1400 TO HOLD
THE FRAME RIGID, SCREW IT WITH THE 90x90
VERTICAL TIMBER



DELTA STRENGTH FITNESS

TITLE: NINJA WALL - 1600

DWG NUMBER:

CLIENT: PIN POINT

DWG BY: E.A. 28/04/2026

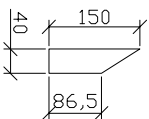
REV:

SHEET 1/2

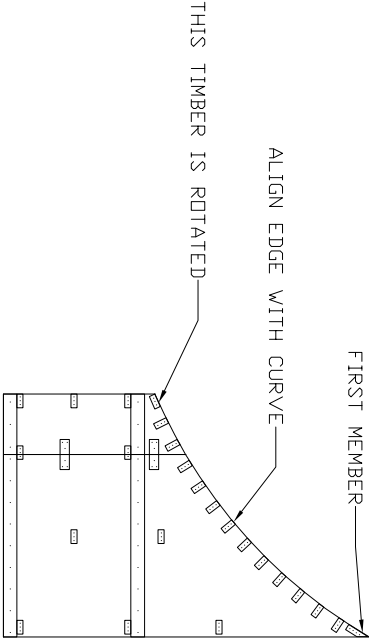
NINJA WALL - 1600 MM

STEP 4

CHAMFER THE 150x40 TIMBER AS SHOWN - INSTALL IT AS FIRST TOP MEMBER.
INSTALL ALL THE 90X40 AS SHOWN - KEEP THE FRONT EDGE ALIGN WITH BOARD CURVE
USE 3" OR 4" WOOD SCREW

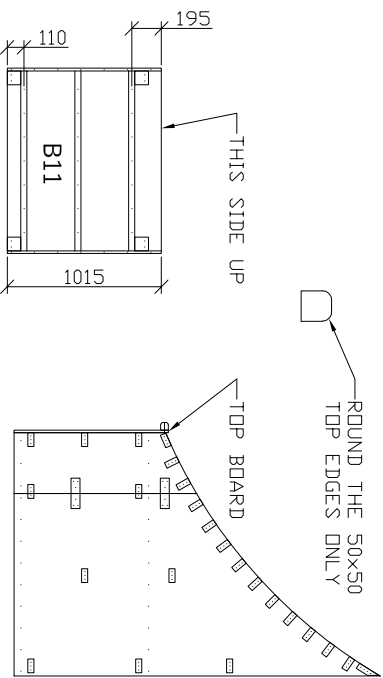


CHAMFER THE TIMBER 150x40 AS SHOWN- INSTALL IT AS FIRST TOP MEMBER



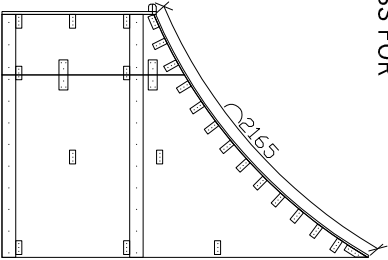
STEP 5

INSTALL TOP BOARD PIECE FROM B-11
WATCH THE BOARD ORIENTATION - TO ALIGN HOLES WITH TOP TIMBER
SCREW THE TOP 50x50 HARDWOOD WITH TOP BOARD- ROUND THE TOP SIDE AS SHOWN



STEP 6

INSTALL THE FRONT 9 MM FRONT COVER PLYWOOD. START FROM TOP SIDE.
SCREW IT WITH THE TIMBER AND SIDE BOARD EDGES IF NEEDED.
REPEAT THE PROCESS FOR SECOND LAYER



DELTA STRENGTH FITNESS

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REV:

SHEET 2/2