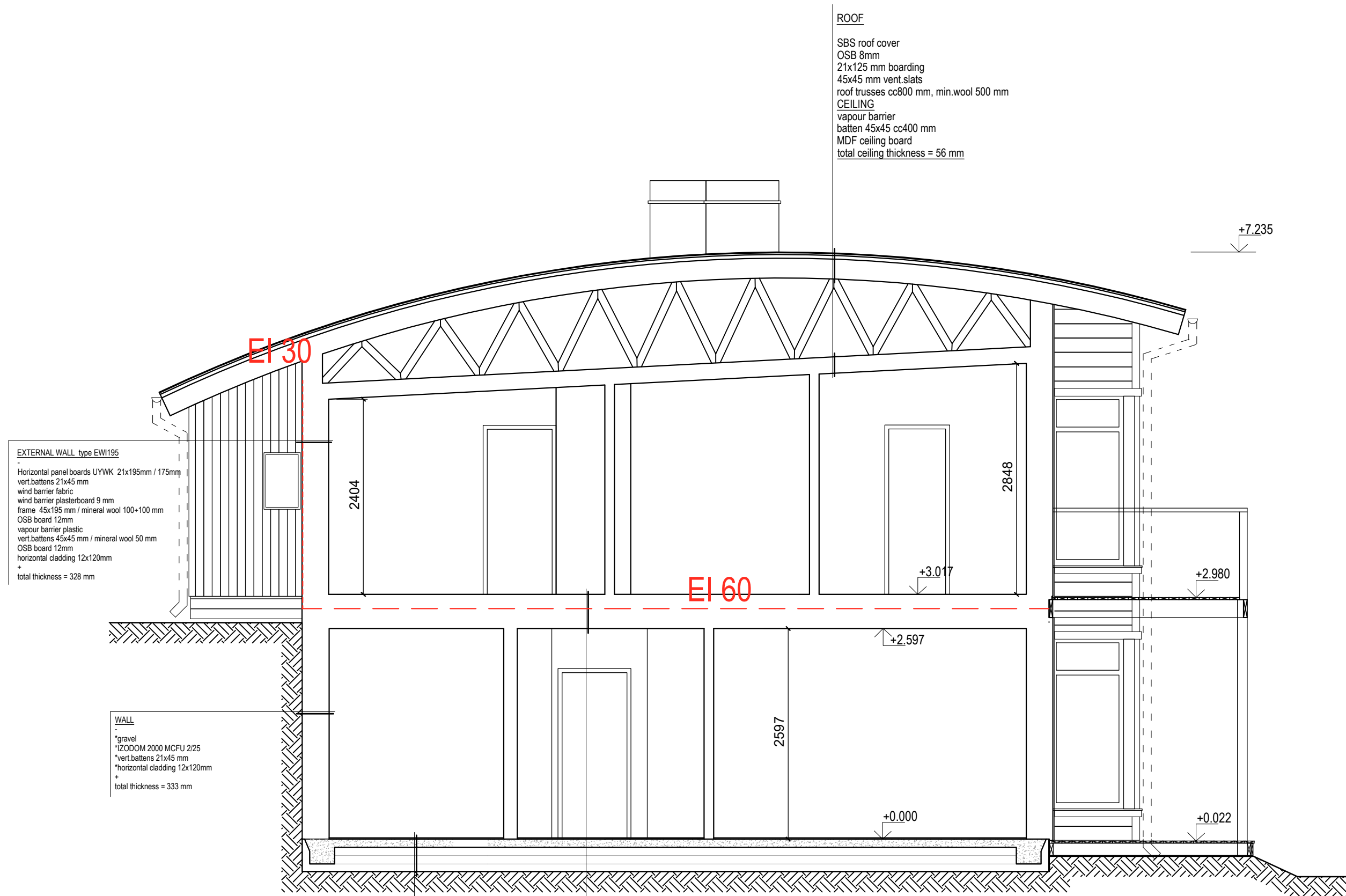




ROOF

SBS roof cover
OSB 8mm
21x125 mm boarding
45x45 mm vent.slats
roof trusses cc800 mm, min.wool 500 mm

CEILING

vapour barrier
batten 45x45 cc400 mm
MDF ceiling board
total ceiling thickness = 56 mm

EXTERNAL WALL type EW195

Horizontal panel boards UYWK 21x195mm / 175mm
vert.battens 21x45 mm
wind barrier fabric
wind barrier plasterboard 9 mm
frame 45x195 mm / mineral wool 100+100 mm
OSB board 12mm
vapour barrier plastic
vert.battens 45x45 mm / mineral wool 50 mm
OSB board 12mm
horizontal cladding 12x120mm
+
total thickness = 328 mm

WALL

*gravel
*IZODOM 2000 MCFU 2/25
+
*vert.battens 21x45 mm
*horizontal cladding 12x120mm
+
total thickness = 333 mm

FLOOR / FOUNDATION

Parquet/ceramic plate
Concrete floor 100 mm
EPS 120 insulation 300 mm
Gravel layers
-

ceiling / floor EI-60

parquet+underlayer 15 mm (at site)
plasterboard 2x15 mm (at site)
sound insulation wool 20 mm (at site)
OSB 22 mm
beams (1/ 2x) 45x220mm / rock wool 150 (+75 mm at edges)
metal net, plastic foil
acoustic profile 25 mm cc300mm (at site)
GTF plasterboard 2x15 mm (at site)
laths 45x45 mm cc600 mm (at site)
ceiling plate MDF 11 mm (at site)
total thickness = 418 mm



RPM OÜ
KASEKÜLA TOOTMISBAAS
KÄÄRDI ALEVIK
EE 61007 ELVA VALD
REG NR. 10505474
ESTONIA

project

Söderbacken, lägenhetshus

location

Storumans kommun, Sverige

drawing

Section L1

date

20.11.2020

designer

R.Lodde

scale

1:50

A3

v.01