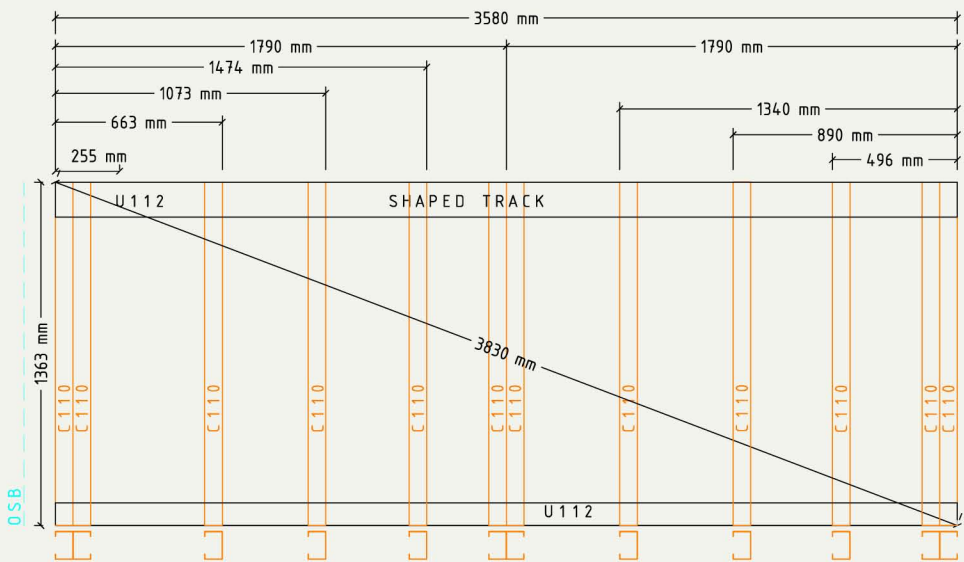
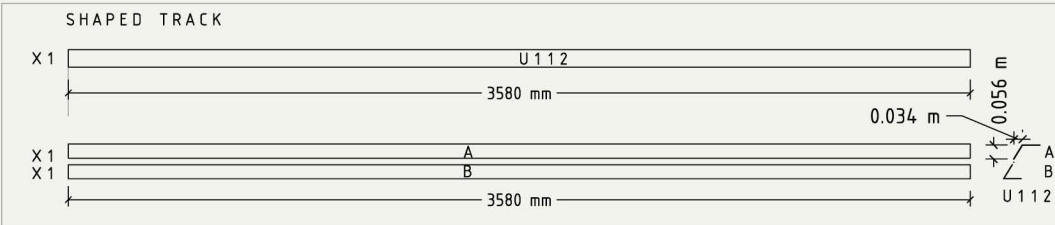


AREA 2 SLOPED ROOF LAYOUT (BATHROOM)

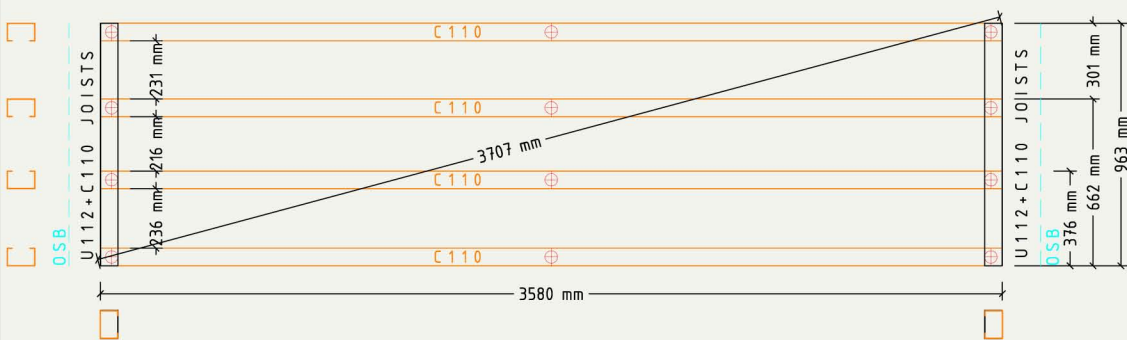
D NORTH SIDE ROOF ENCLOSURE



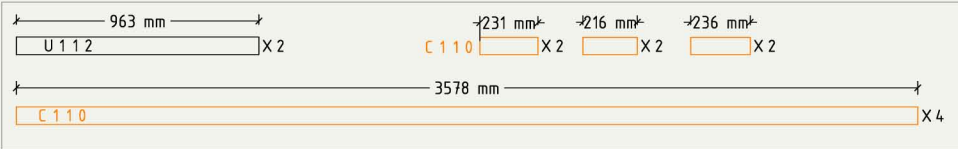
STEEL FRAME ELEMENTS(D)



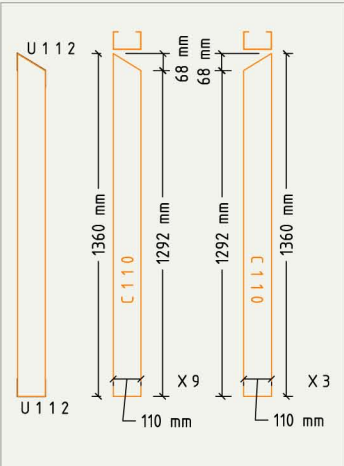
C SLOPED ROOF LAYOUT (ABOVE BATTERY-ROOM)



STEEL FRAME ELEMENTS(C)



STEEL FRAME ELEMENTS(D)



D



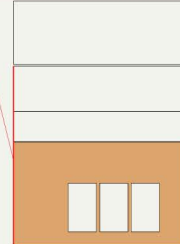
BATHROOM



LAYOUT

E

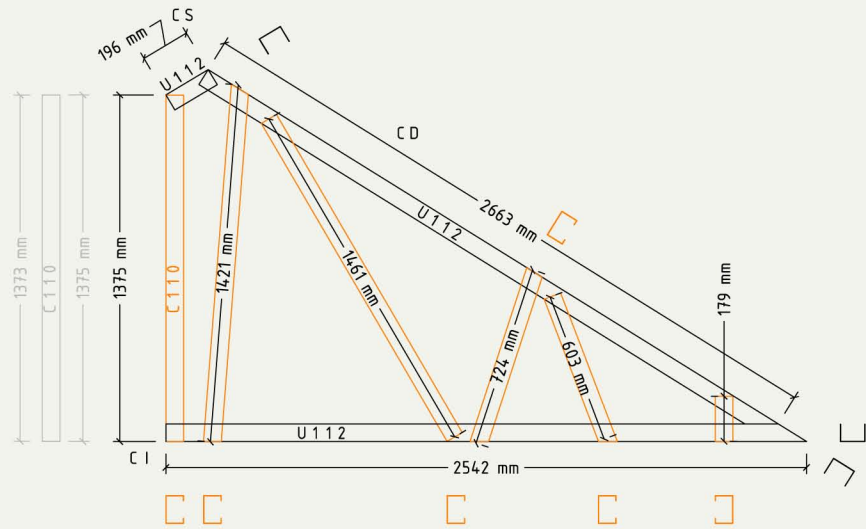
LATERAL SLOPED-ROOF ENCLOSURE



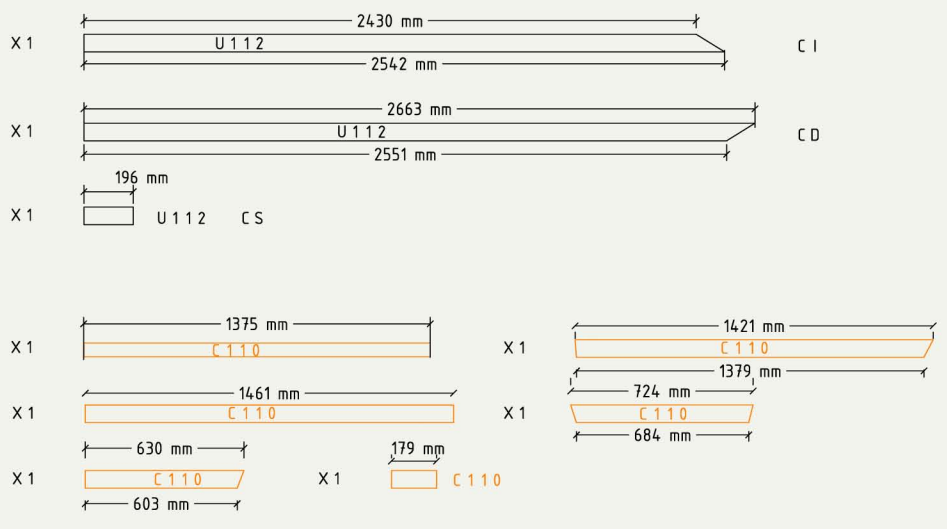
LATERAL SLOPED ROOF

E

LATERAL SLOPED-ROOF ENCLOSURE

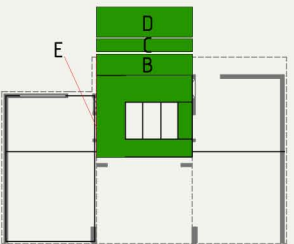


STEEL FRAME ELEMENTS(E)



S - 2 2

DATE: 08.04.2005



SCALE\_1:30



LETICIA RO-BER  
plan designer  
CARLOS BERMEJO  
design coordinator  
MIGUEL GOMEZ  
general coordinator

JOE WORCESTER  
professional engineer

ALFONSO GARCÍA-SANTOS  
construction manager

JAVIER NEILA  
architecture manager

ESTEFANÍA CAAMAÑO  
general coordinator



Universidad Politécnica de Madrid (UPM)

10/11

S - 2 2

1:30

STEEL FRAMING: ROOF LAYOUT