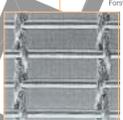
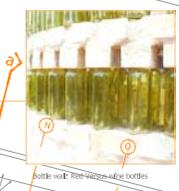
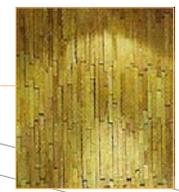
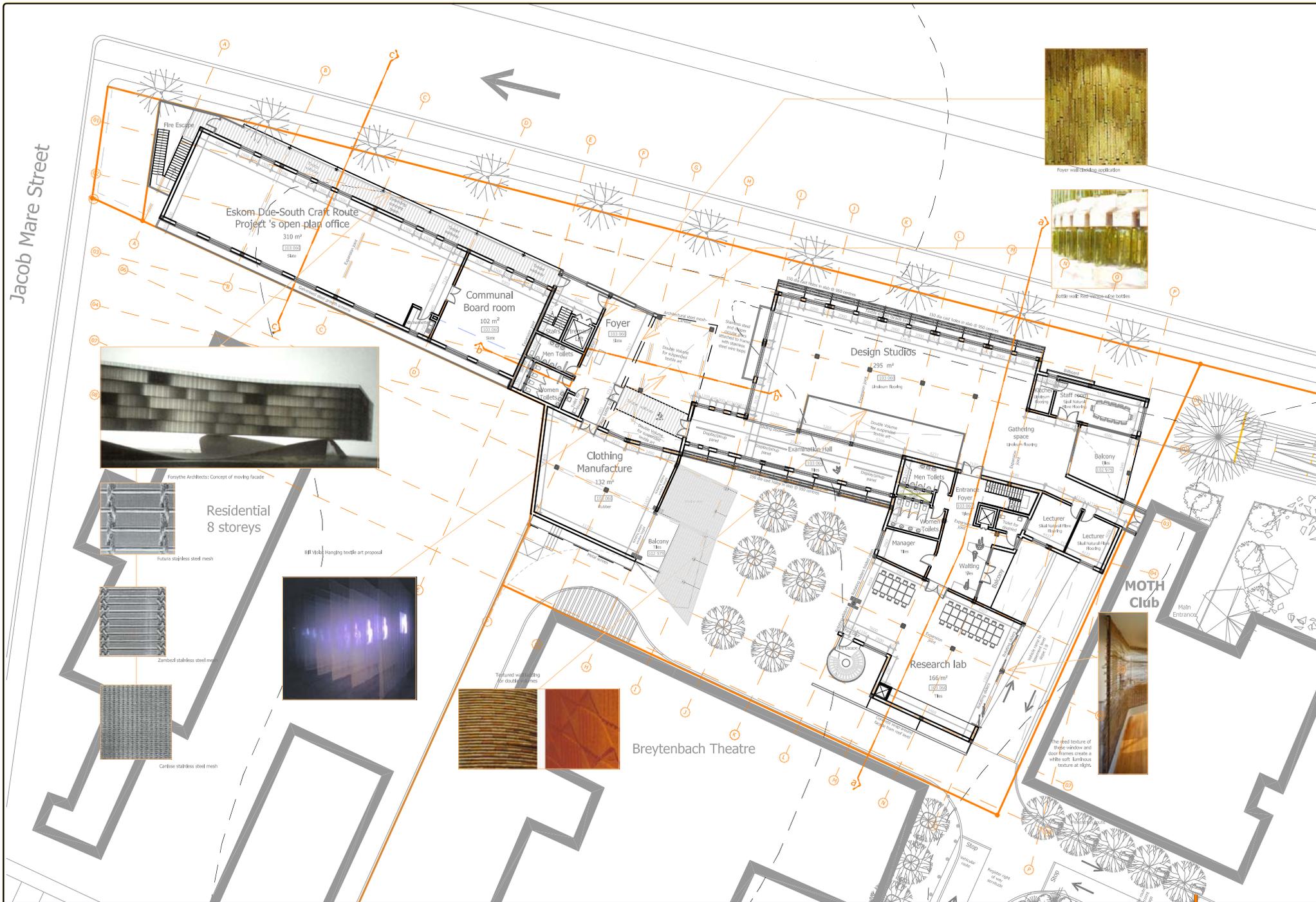
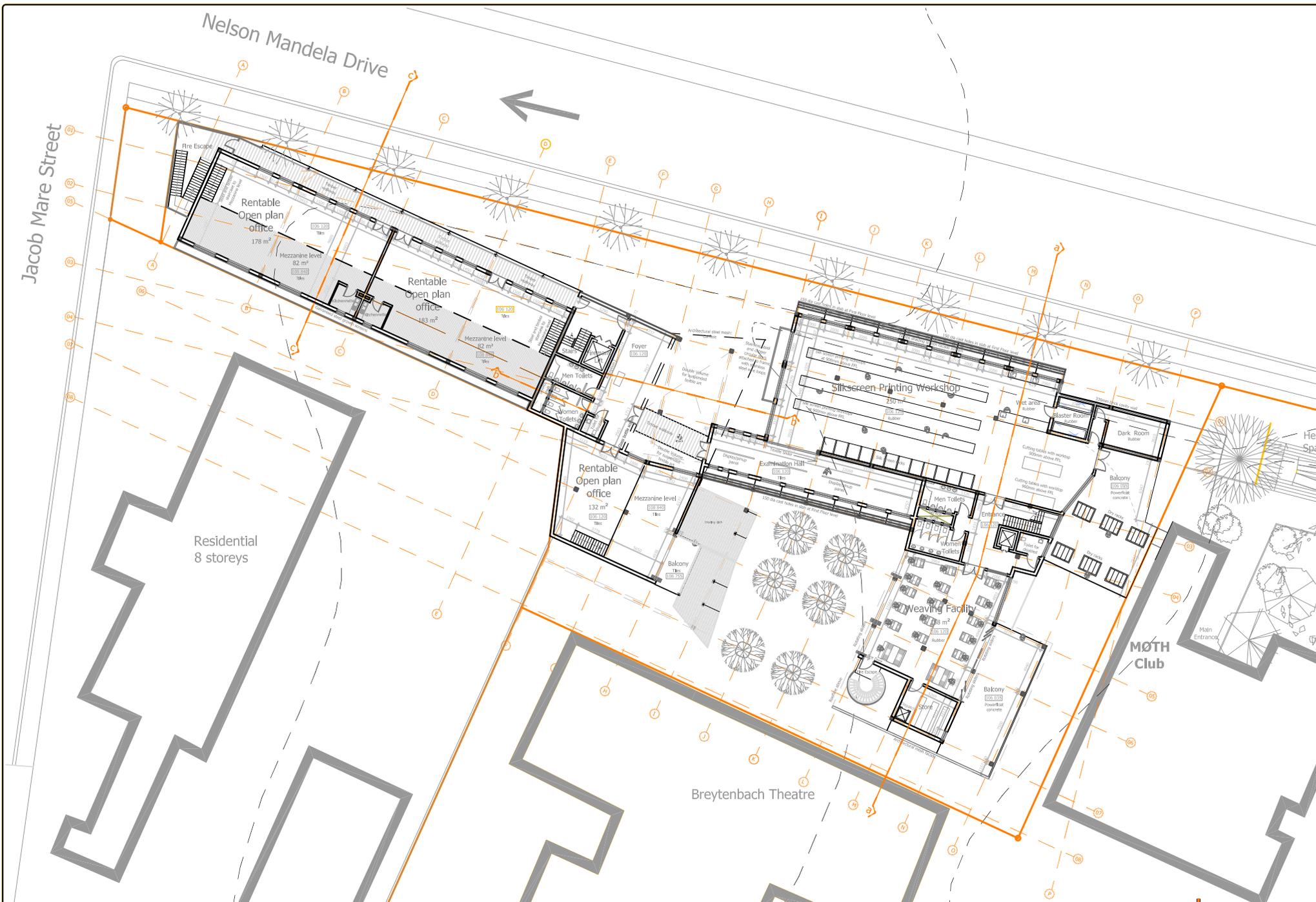
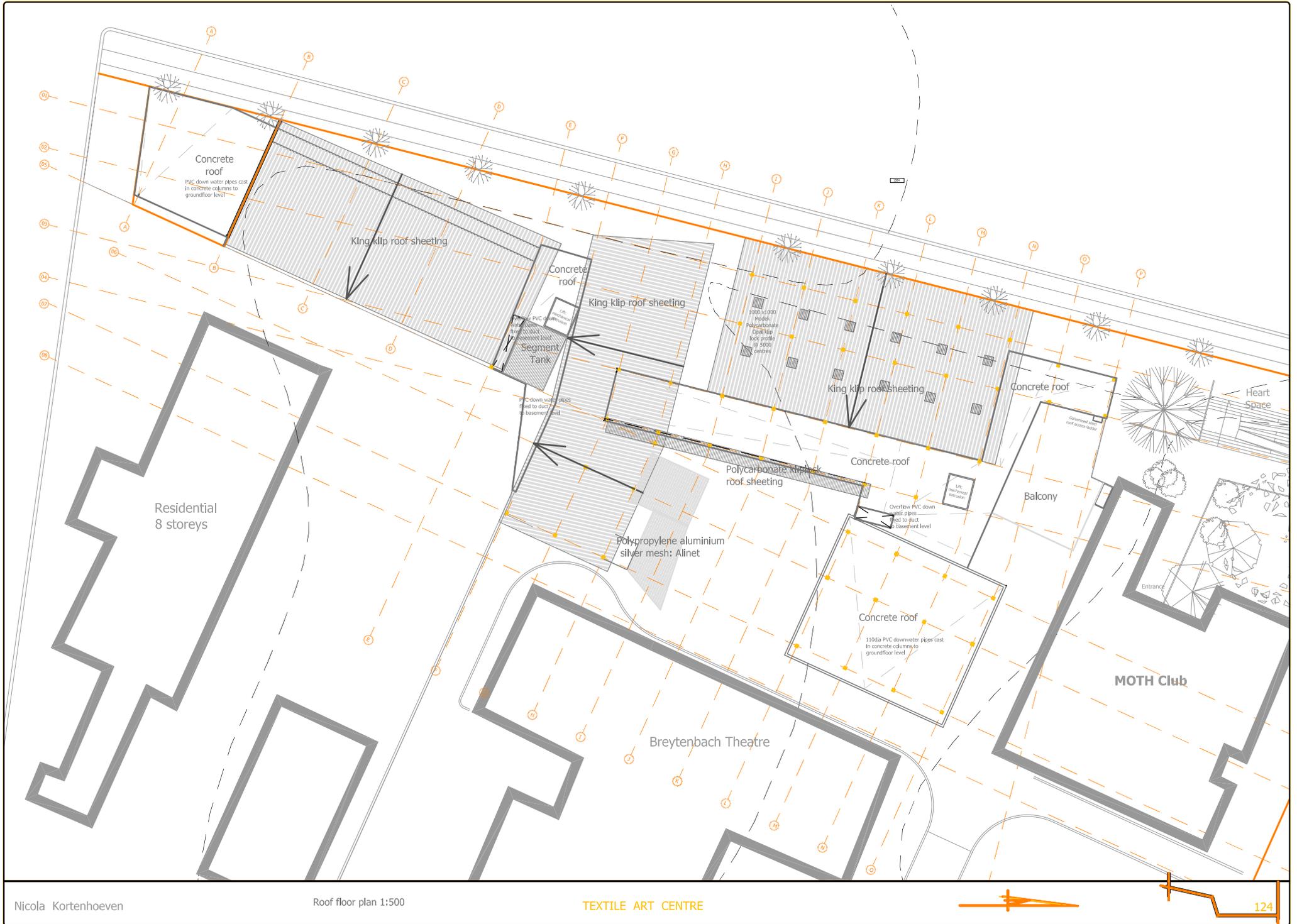


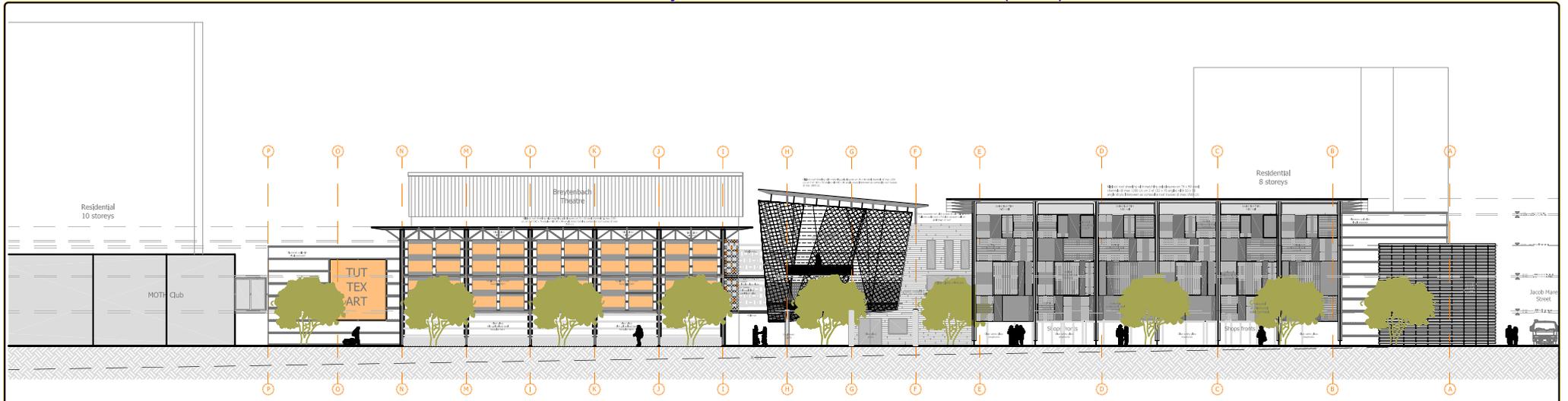


Jacob Mare Street

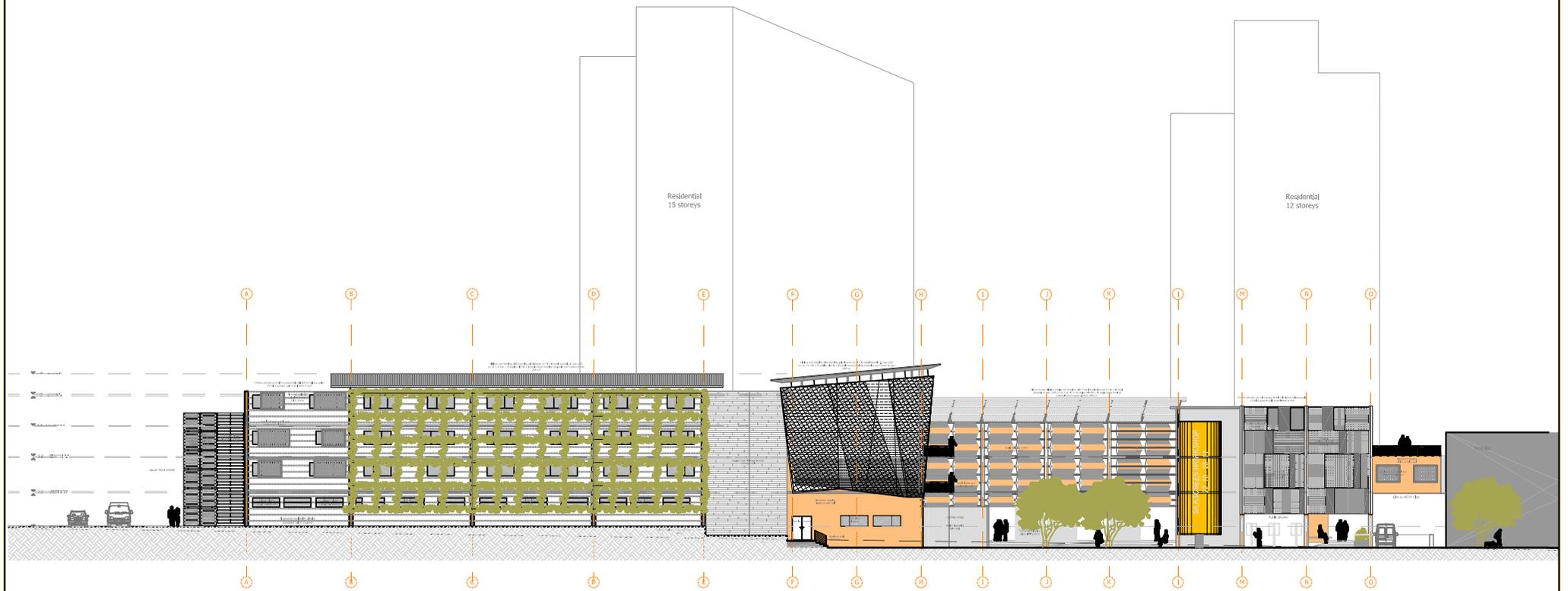








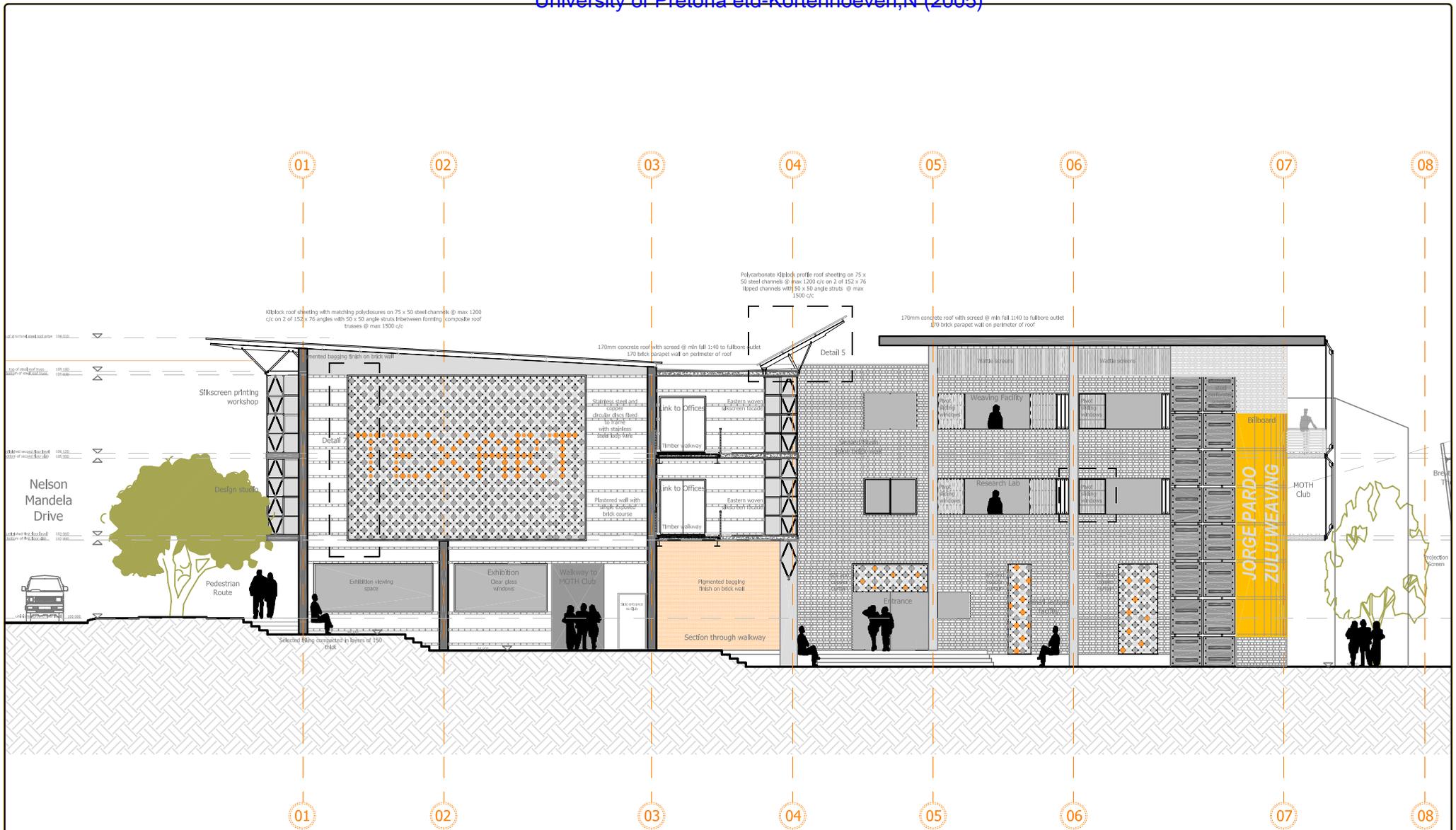
West Elevation 1:500



East Elevation 1:500

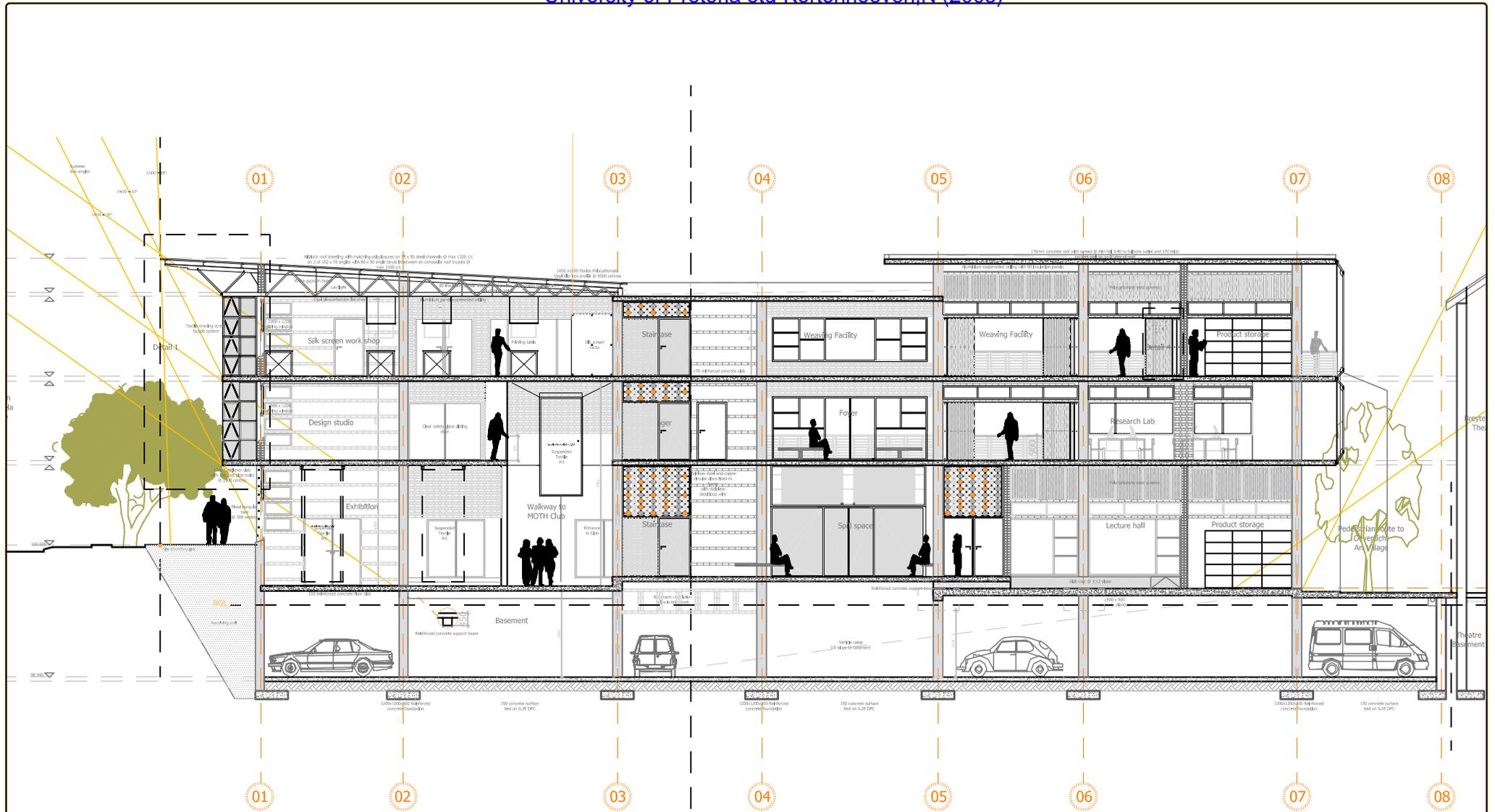






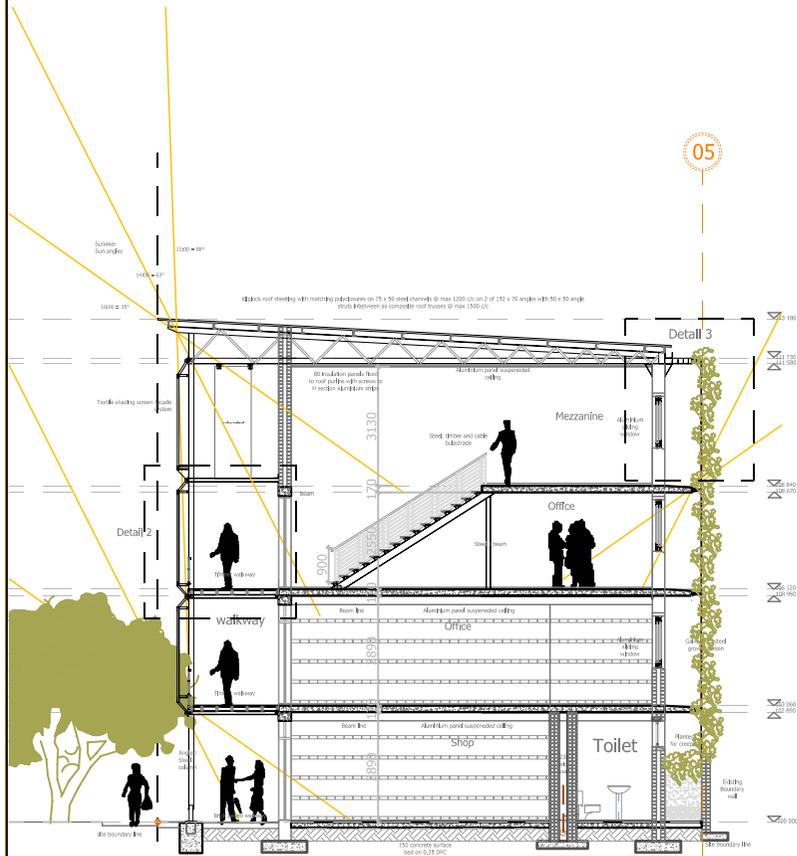
Southern Heartspace Elevation 1:200





Section a\_a 1:200

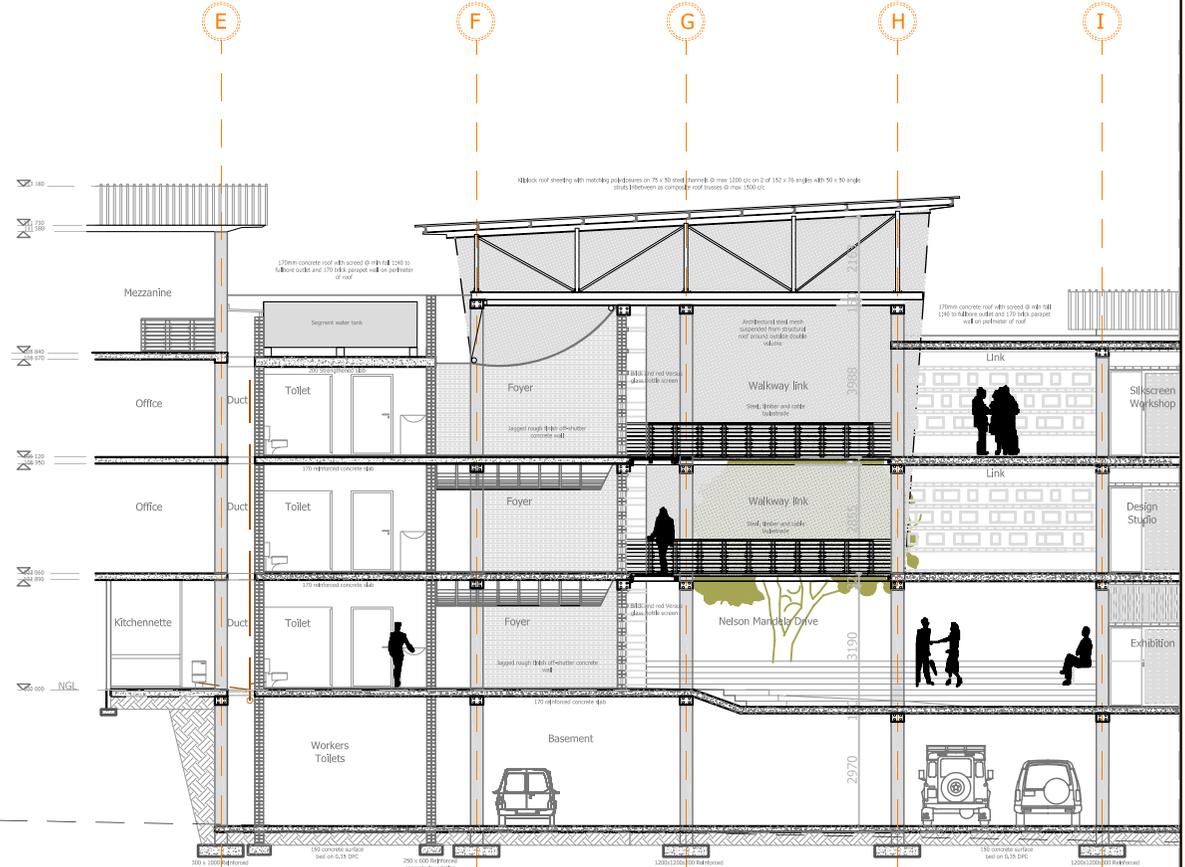




Section c\_c 1:200

05

05



Section b\_b 1:200

E

F

G

H

I

E

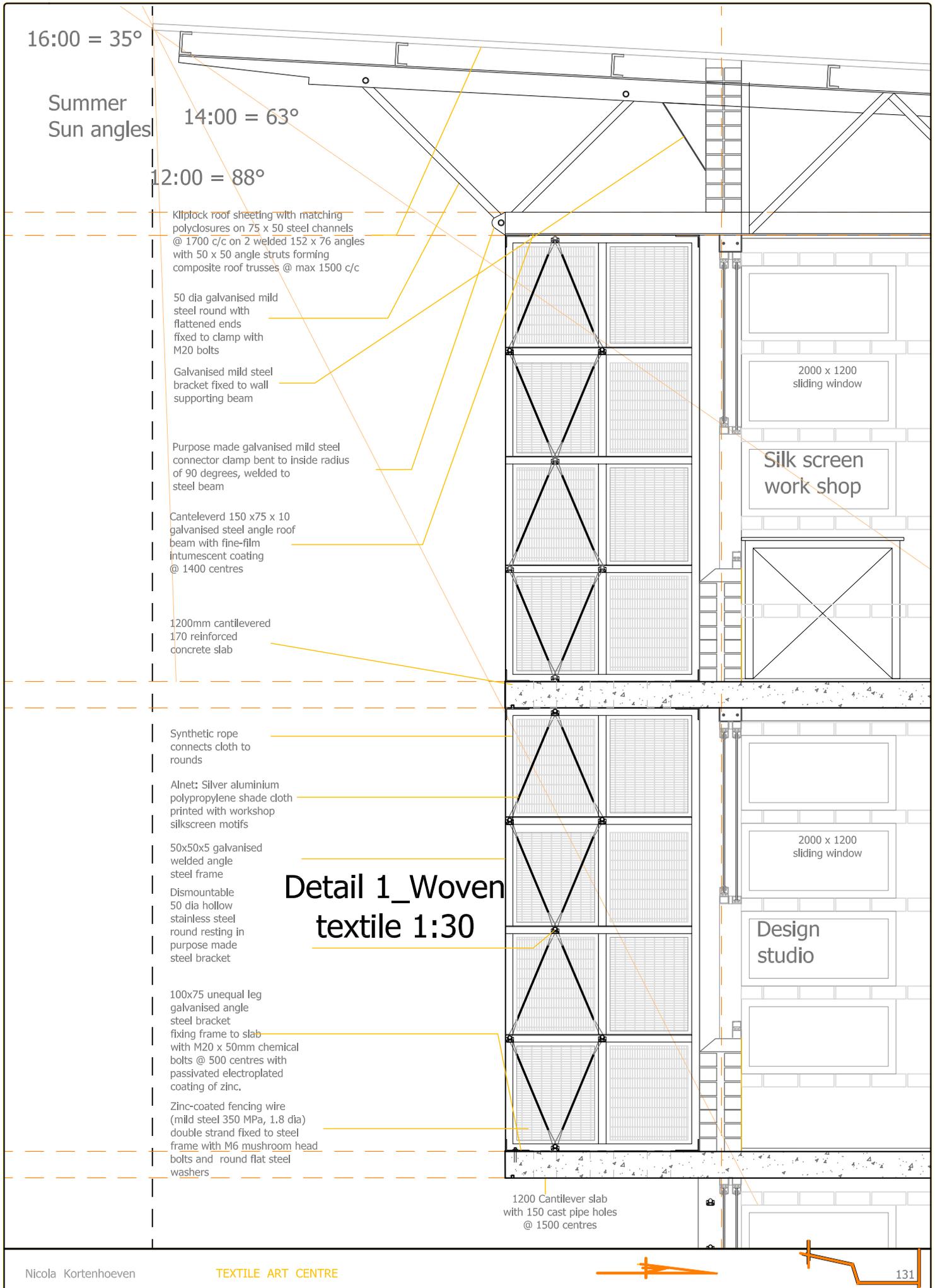
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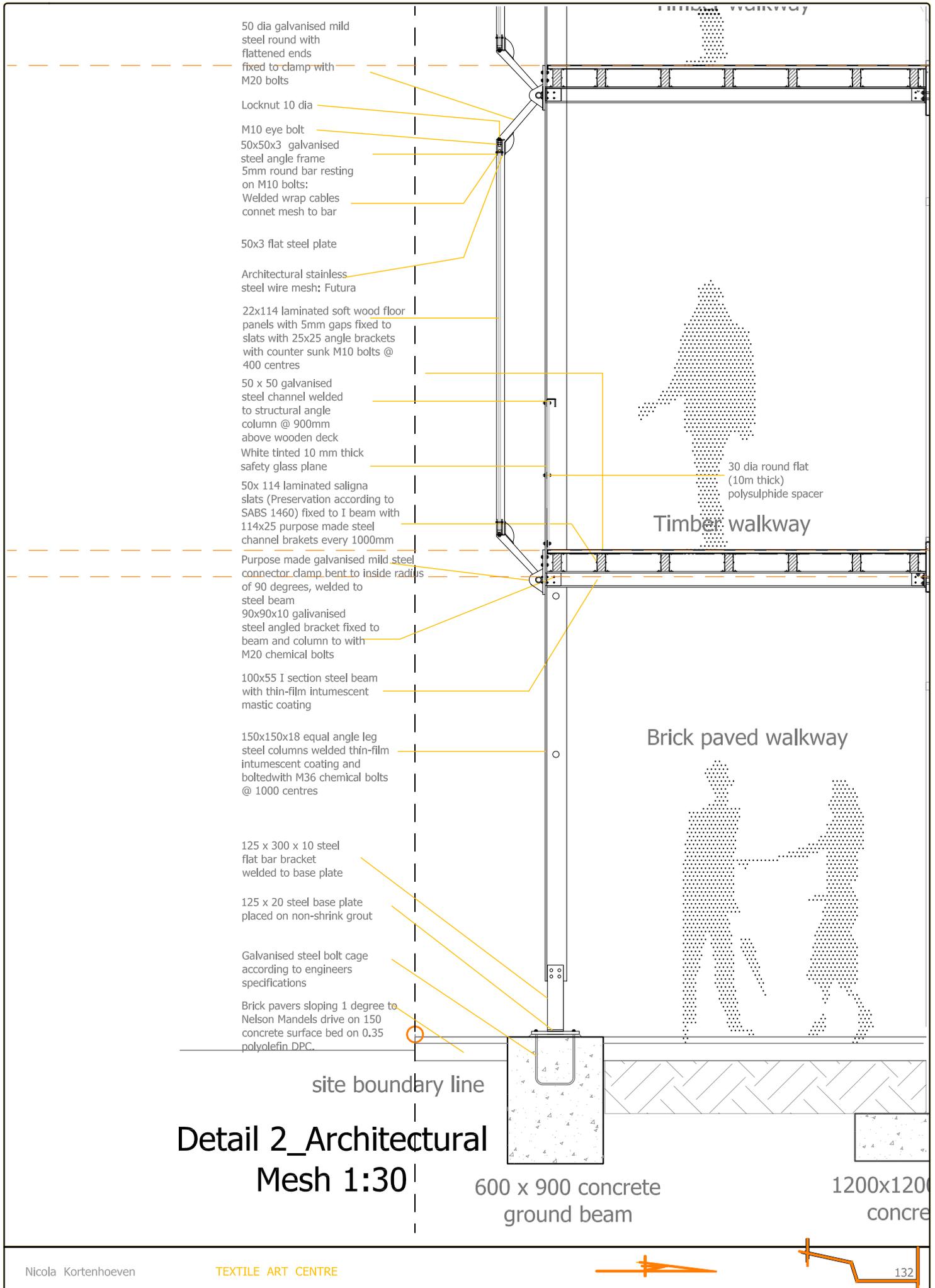
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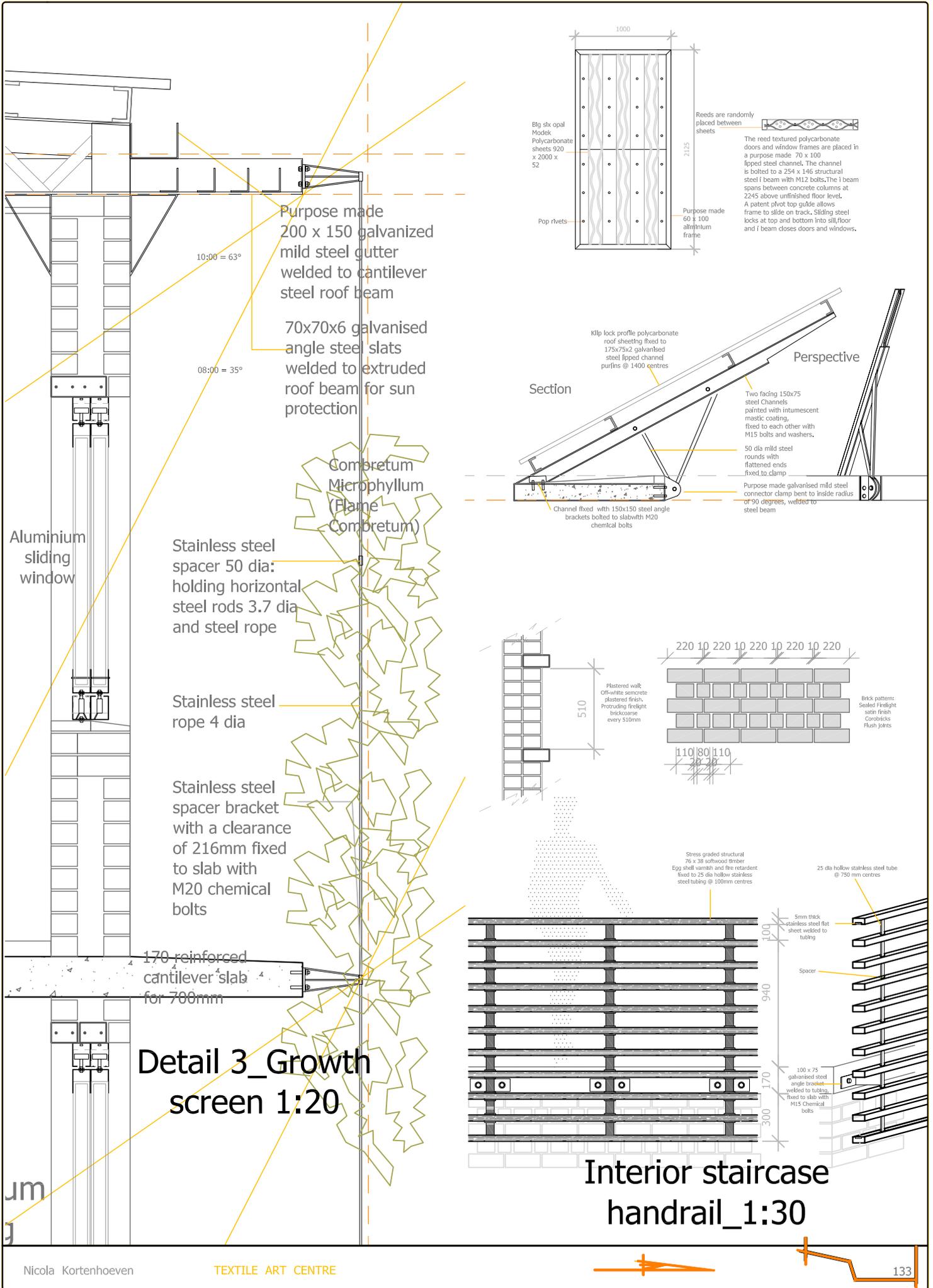
H

I









Purpose made 200 x 150 galvanized mild steel gutter welded to cantilever steel roof beam

70x70x6 galvanized angle steel slats welded to extruded roof beam for sun protection

Combretrum Microphyllum (Flame Combretrum)

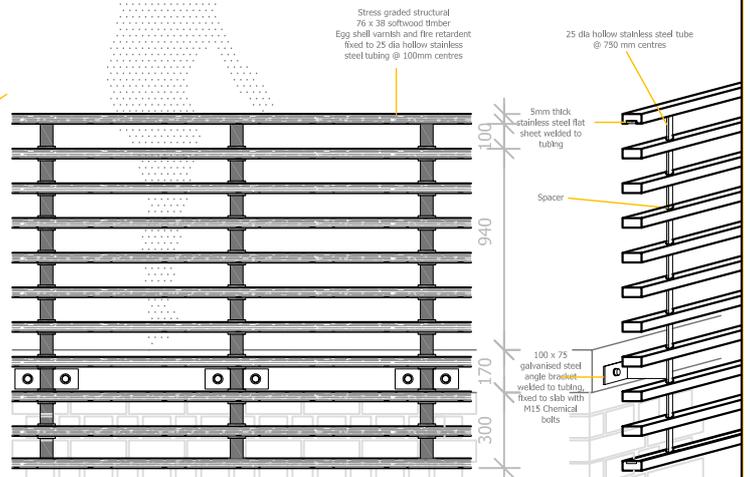
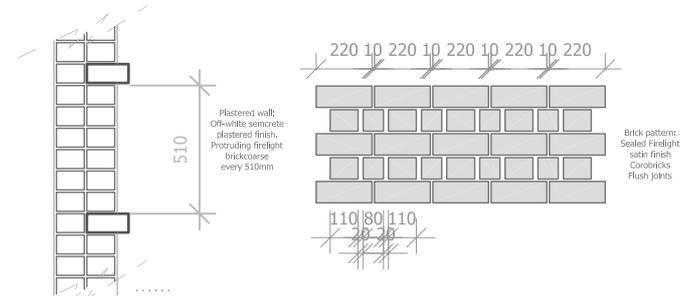
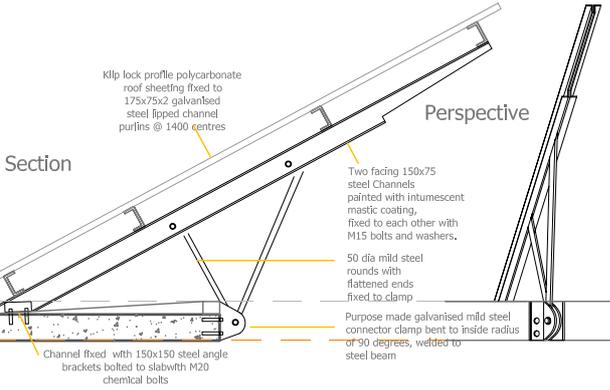
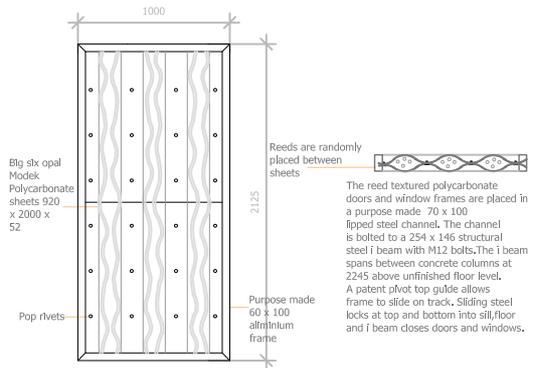
Stainless steel spacer 50 dia: holding horizontal steel rods 3.7 dia and steel rope

Stainless steel rope 4 dia

Stainless steel spacer bracket with a clearance of 216mm fixed to slab with M20 chemical bolts

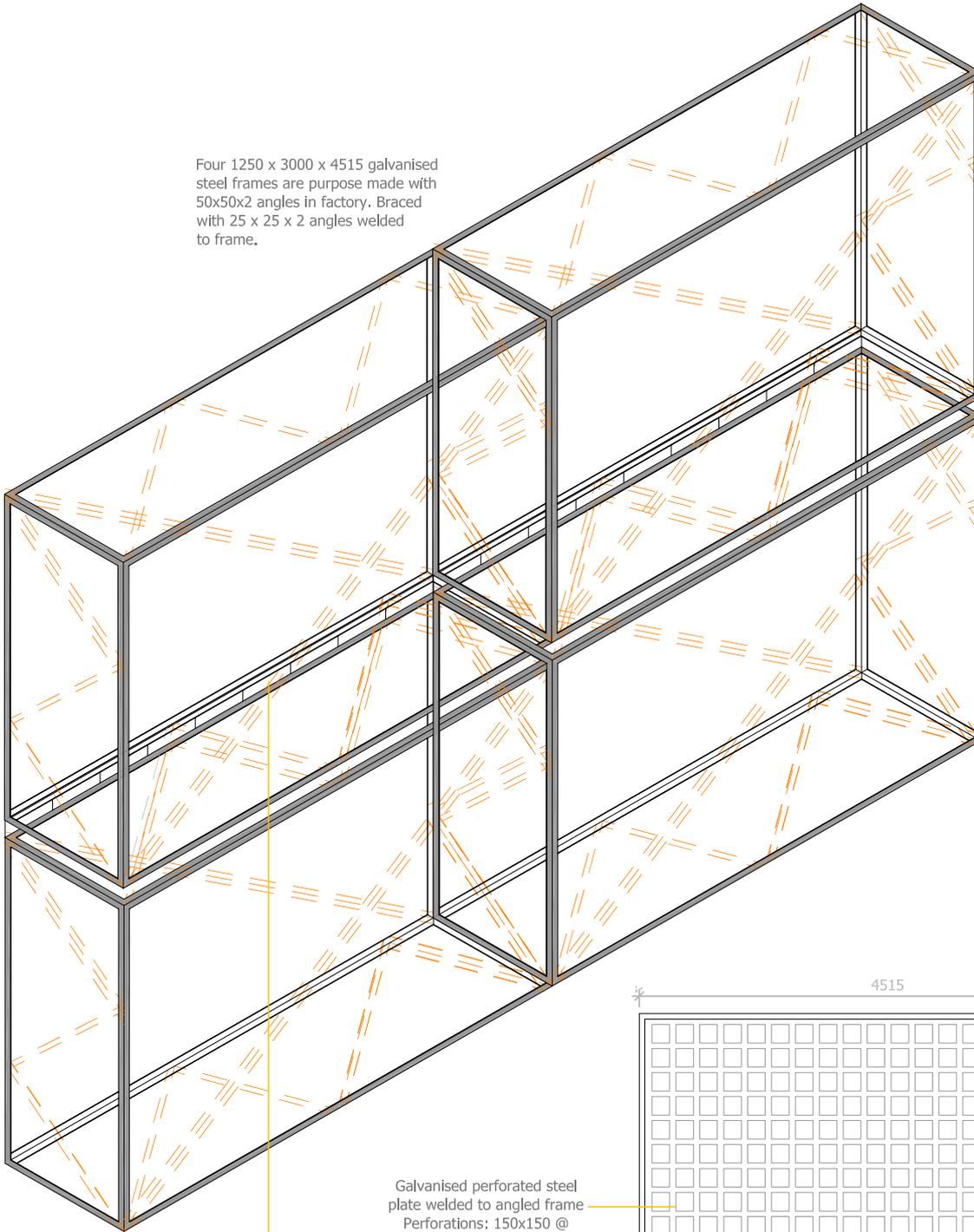
170 reinforced cantilever slab for 700mm

Detail 3\_Growth screen 1:20

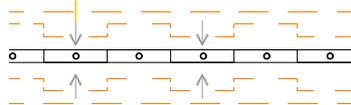
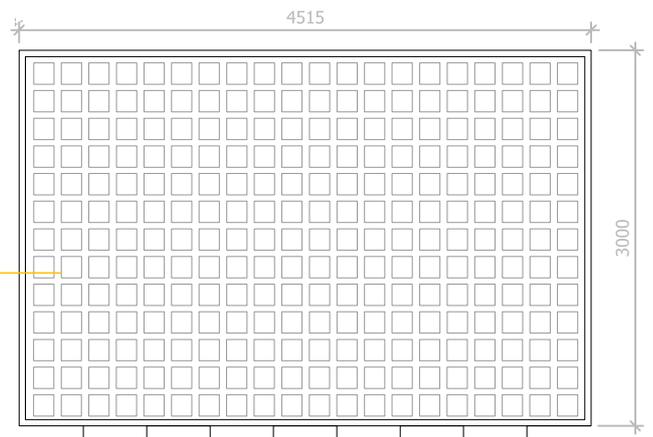


Interior staircase handrail\_1:30

Four 1250 x 3000 x 4515 galvanised steel frames are purpose made with 50x50x2 angles in factory. Braced with 25 x 25 x 2 angles welded to frame.



Galvanised perforated steel plate welded to angled frame  
Perforations: 150x150 @ 220mm centres



Serrated puzzle fit edges of the different frames allow top and bottom frames to be fixed to hook bolts.

### Detail 7\_disc curtain 1:60

# Detail 7\_disc curtain 1:10

170 reinforced  
concrete slab  
first floor level

25 x 25 x 2  
galvanised steel  
angles weldes to  
frame as bracing

50 x 50 x 2  
galvanised  
steel frame

10mm thick  
galvanised steel  
plate

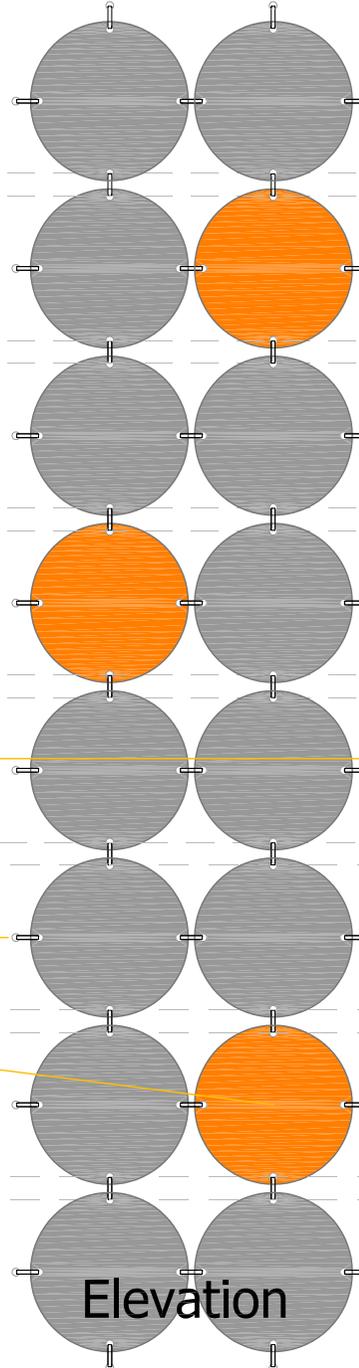
10 dia galvanised  
hook bolt casted  
In-situ @ 500mm  
centres

5mm thick  
200 dia stainless  
steel plate

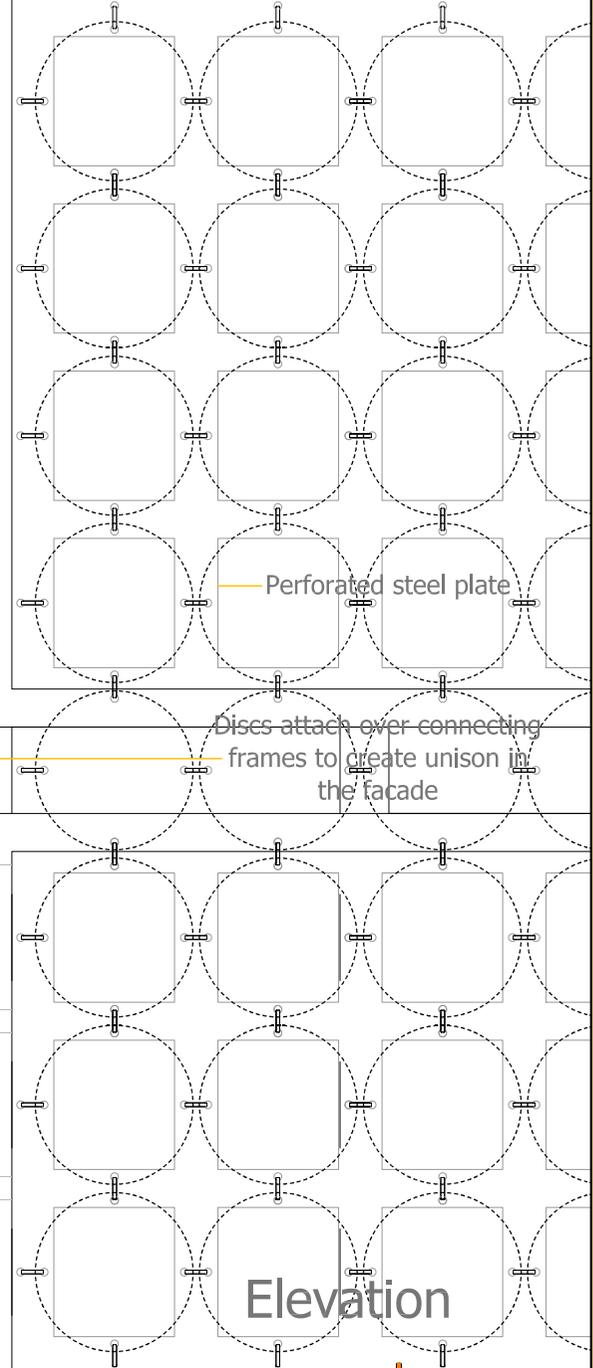
5mm thick  
200 dia copper  
plate

5 dia:galvanised steel  
hook welded to steel  
plate @ 200 centres

Section



Elevation



Perforated steel plate

Discs attach over connecting  
frames to create unison in  
the facade

Elevation