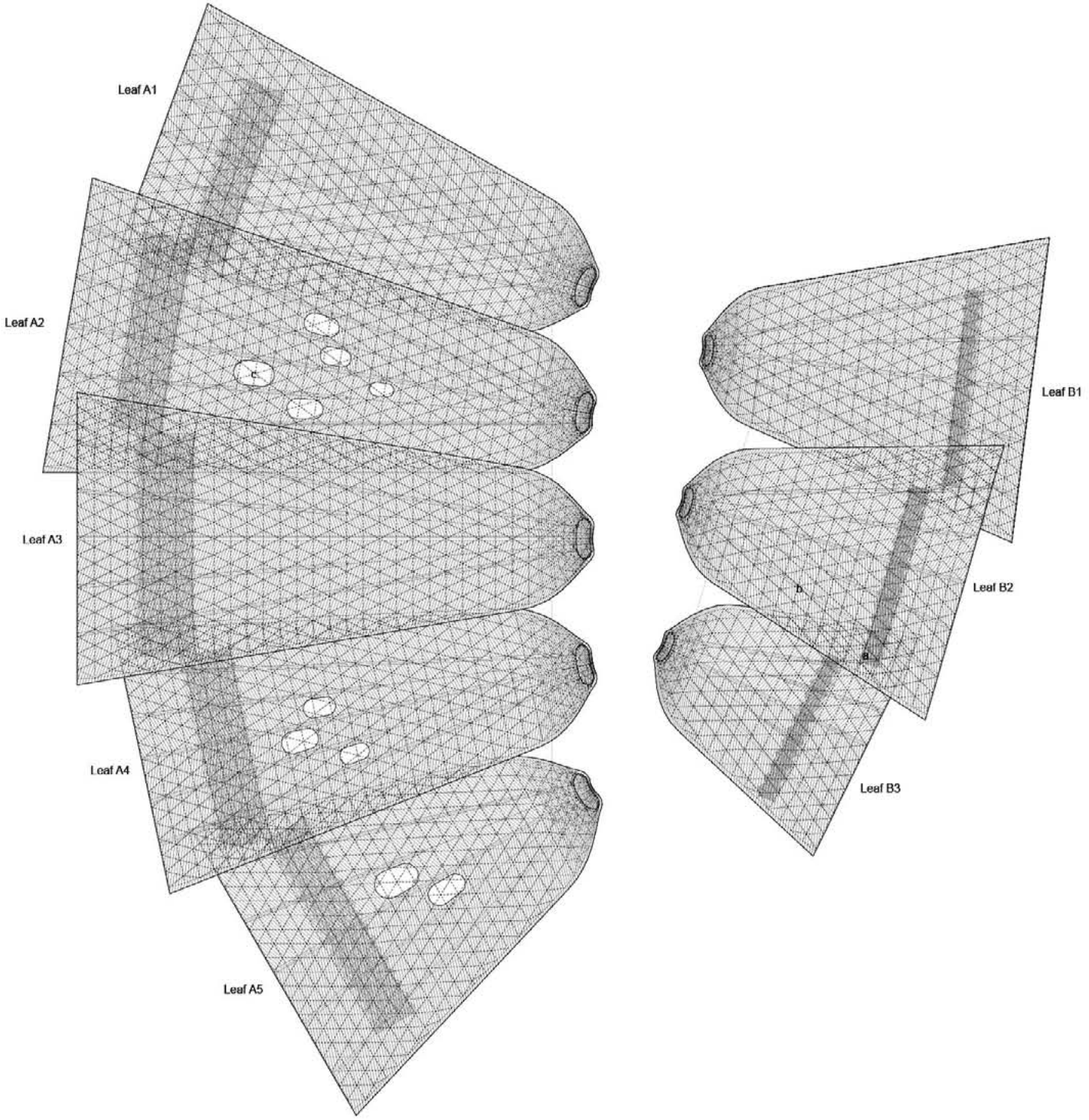
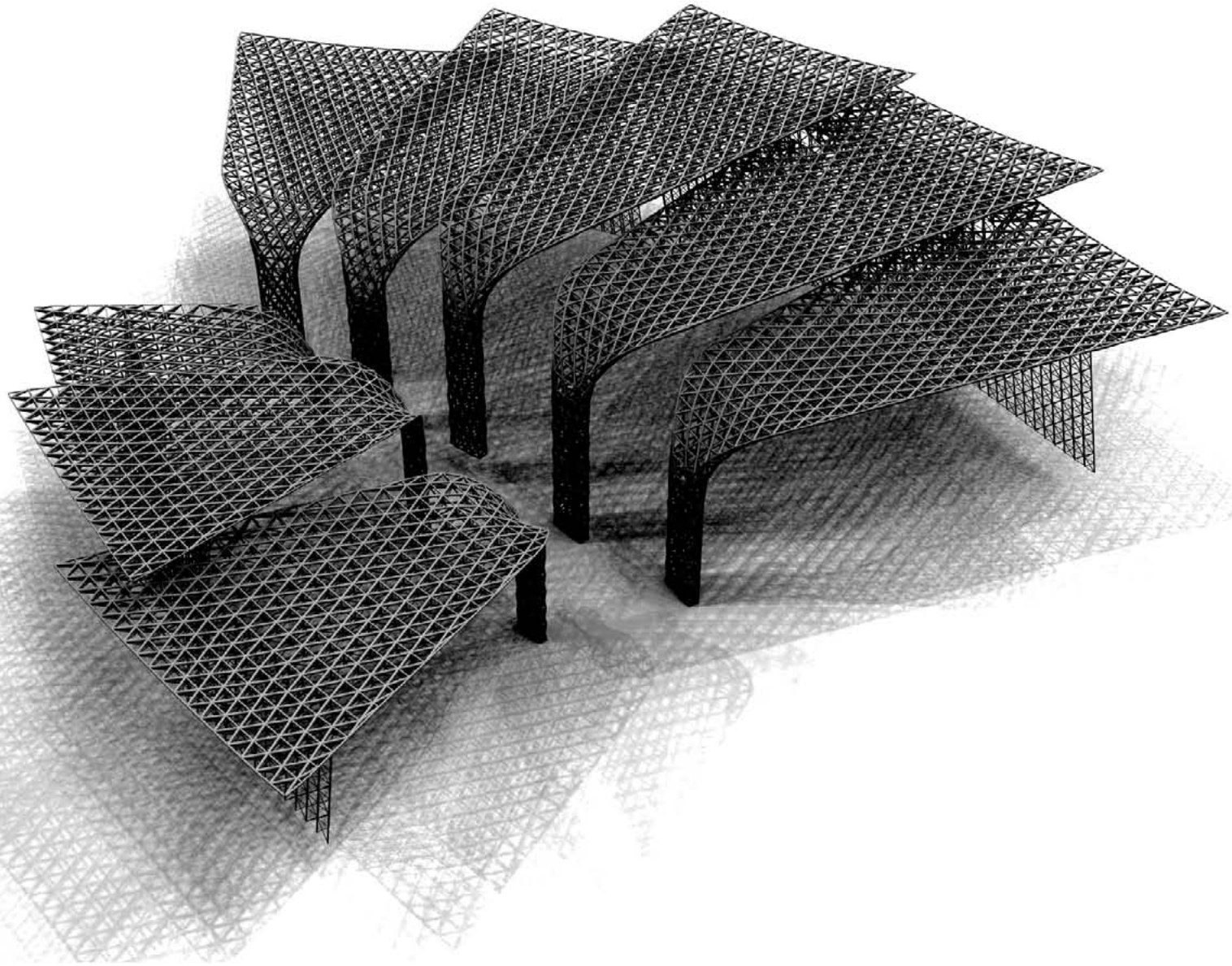
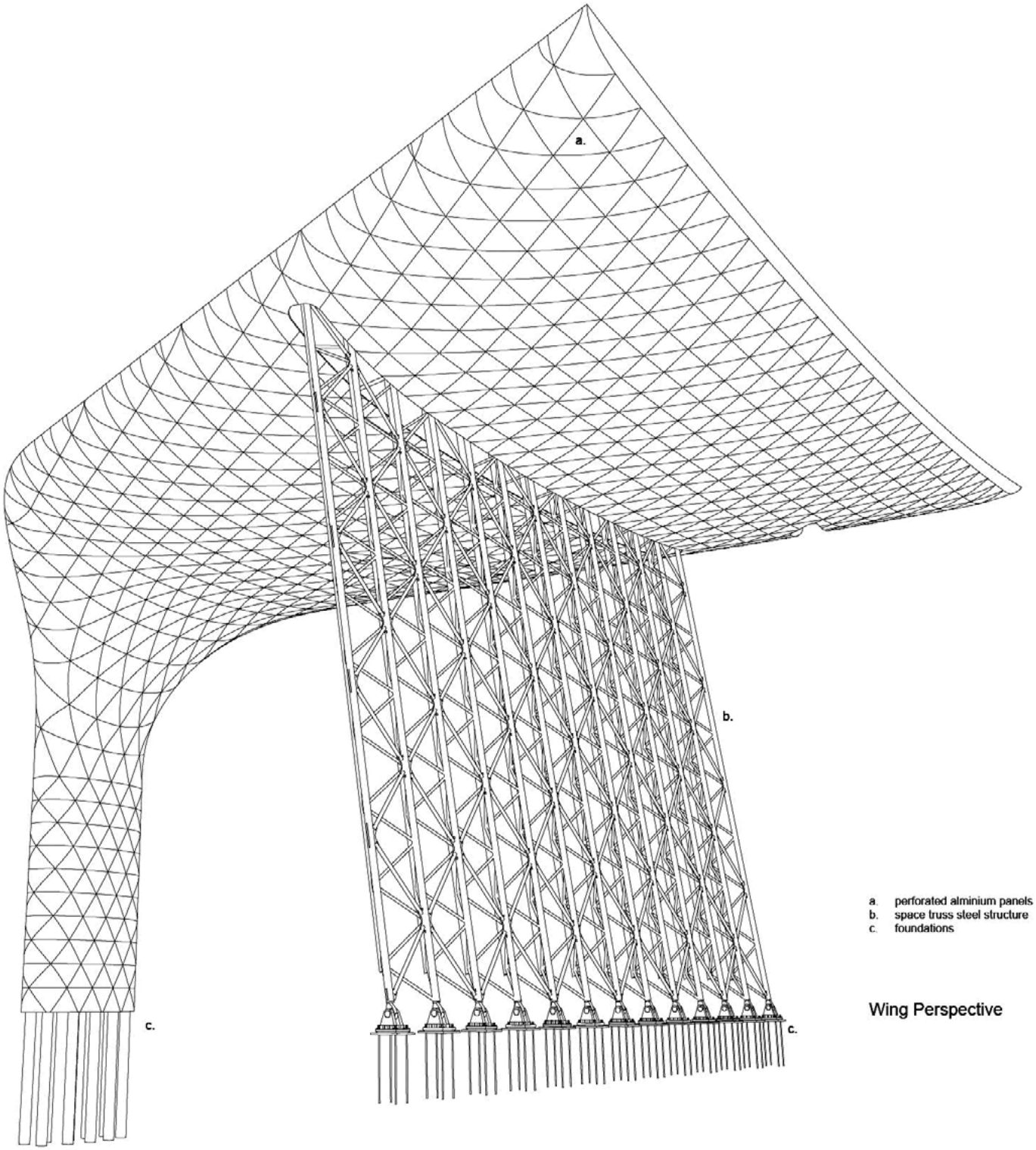


a. zink roofing, standing seam
b. drainage gutter
c. daylight voids

1:750
8 Wings top elevation

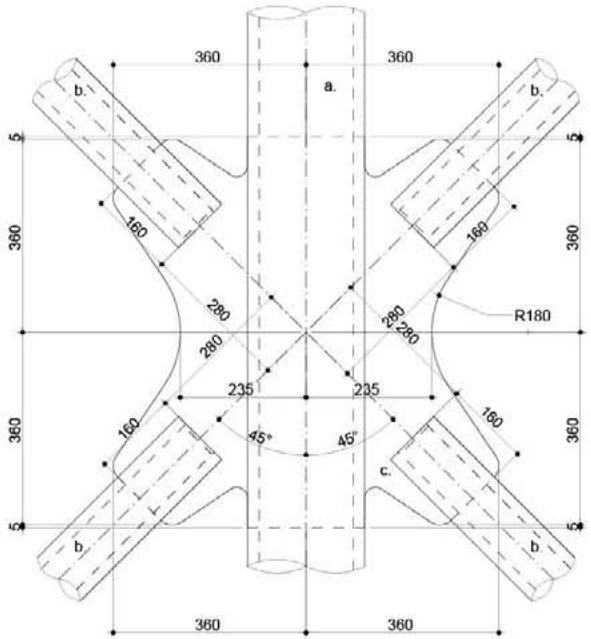


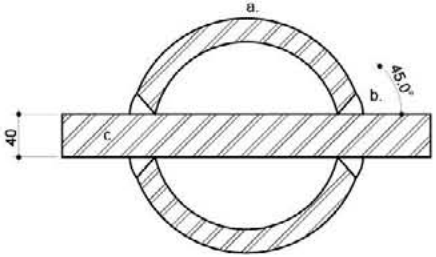
8 Wings steel structures illustration



a. perforated alminium panels
b. space truss steel structure
c. foundations

Wing Perspective

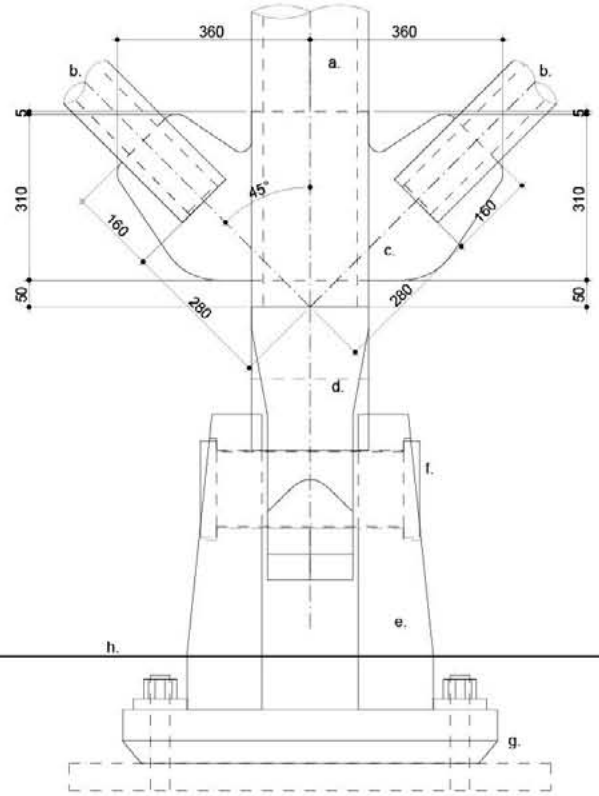


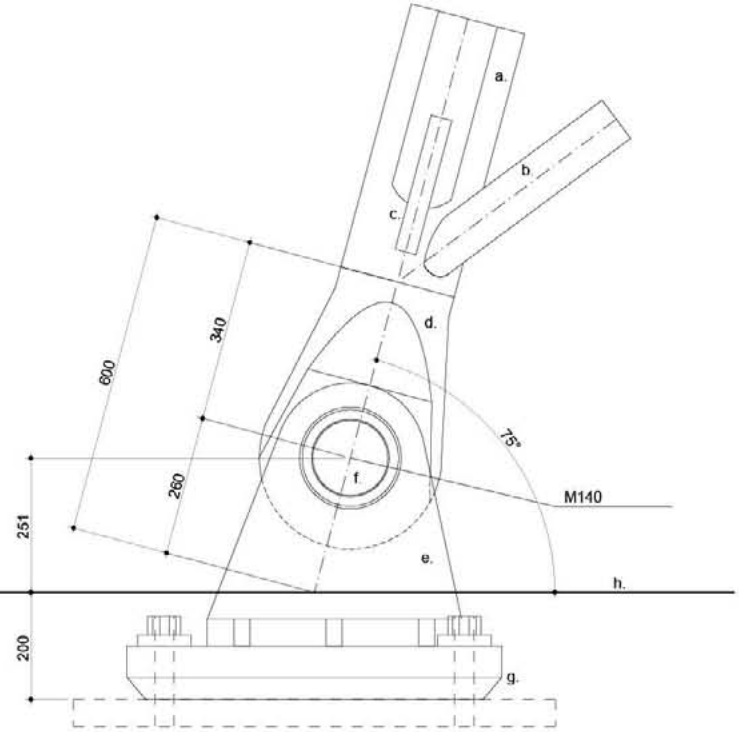


a. primary steel column
b. weld
c. "butterfly" steel plate

1:5
Space Truss Wall joint section

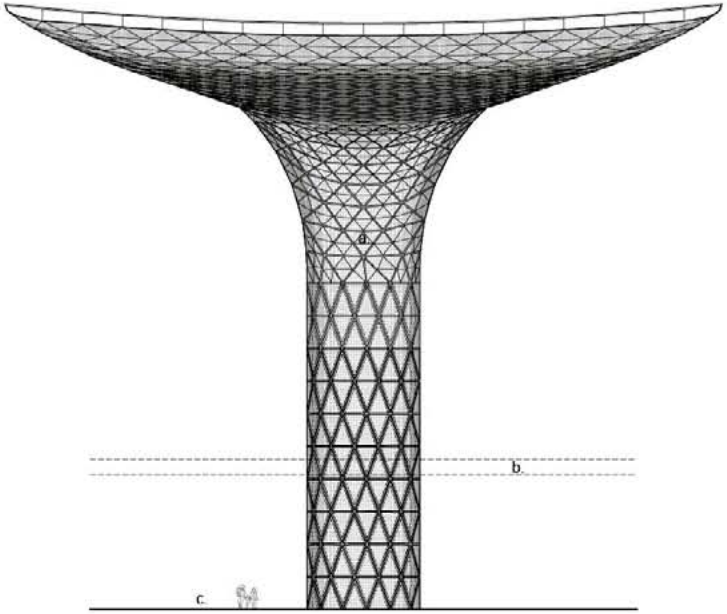
file (steel wall details.ai)

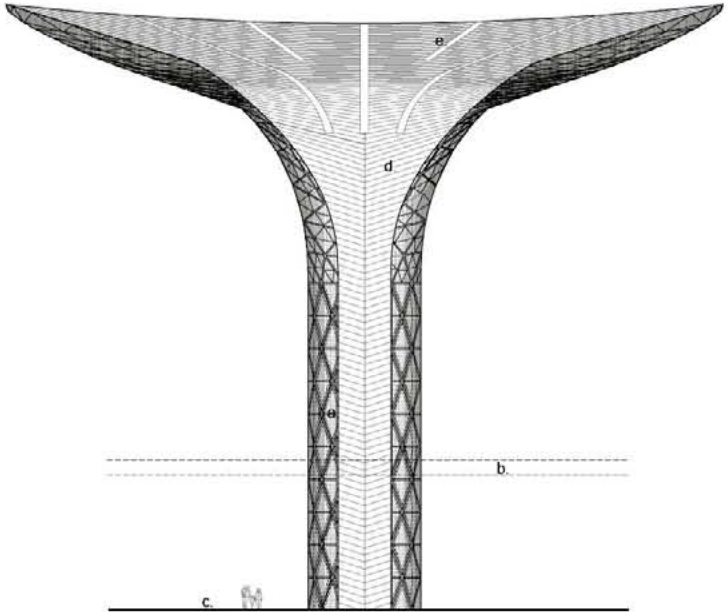




a. primary steel column
b. space truss beams
c. welded "butterfly" steel plate
d. pin joint toung
e. pin joint grove
f. stainless steel joint pin
g. connection to concrete foundations
h. stone floor surface

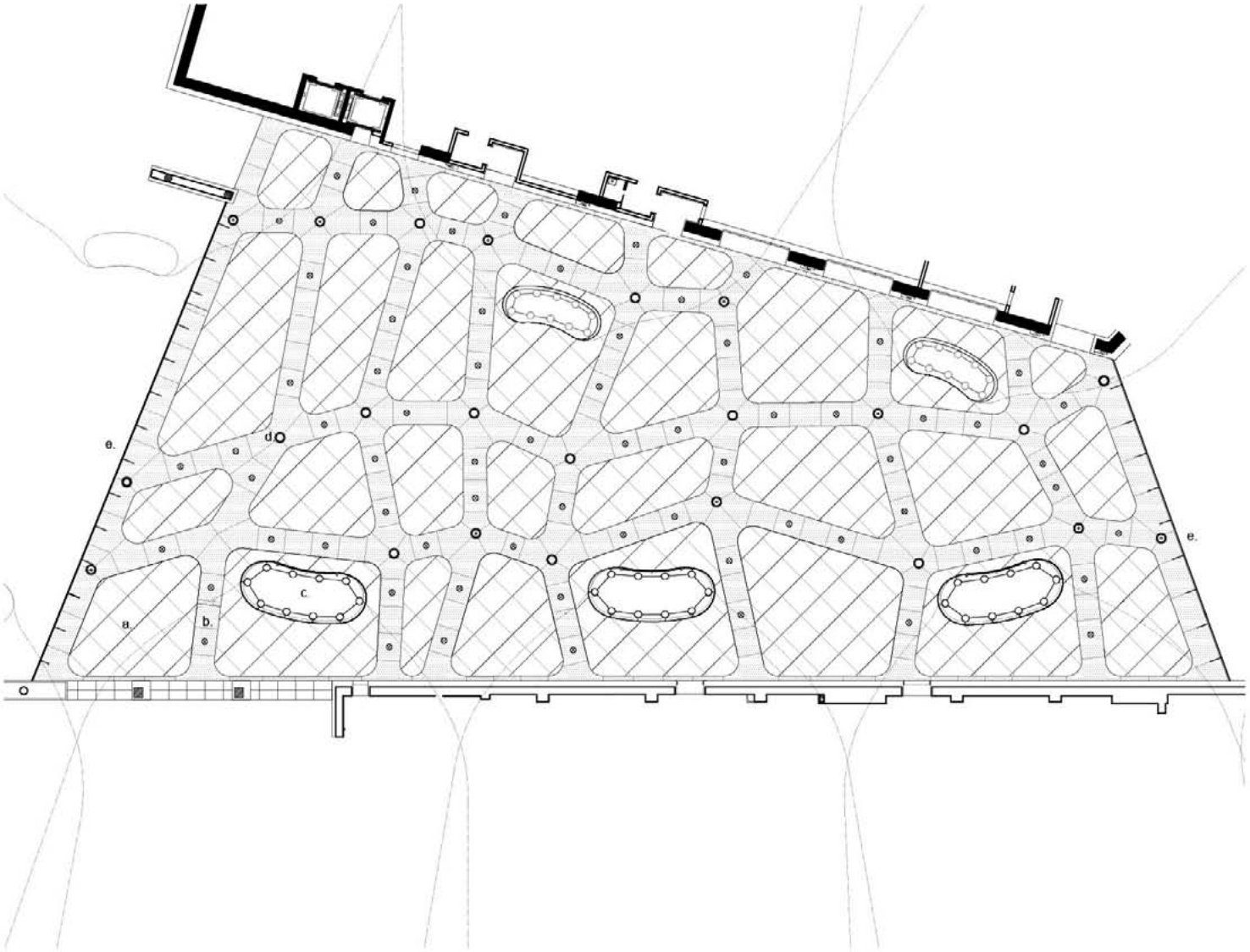
1:10
Space Truss Wall detail





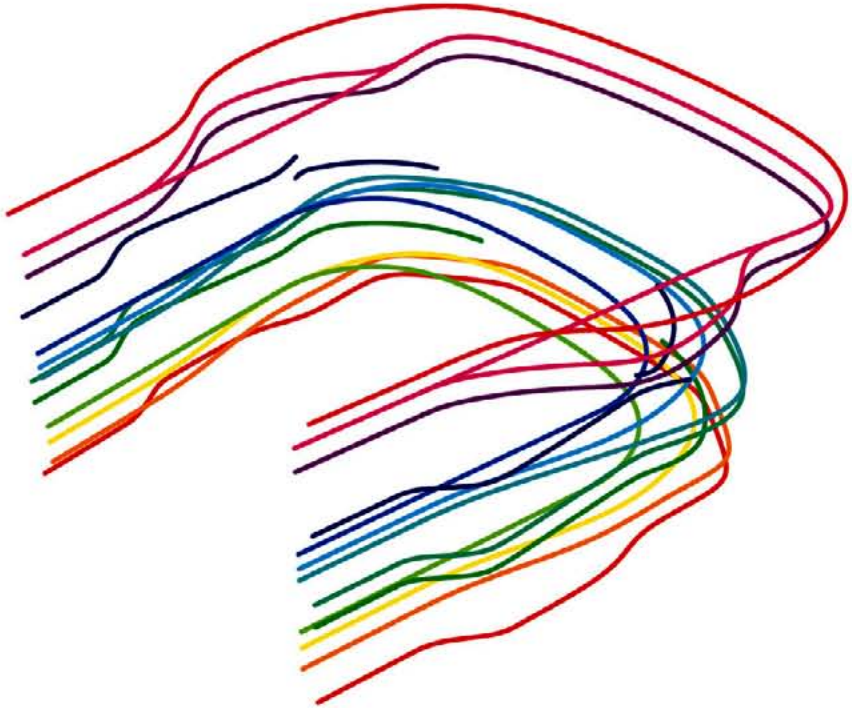
a. perforated aluminium panels, double curvature
b. intersection with foyer glass roof
c. main entrance foyer stone floor (at +6m level)
d. zink roofing, standing seam
e. drainage gutter

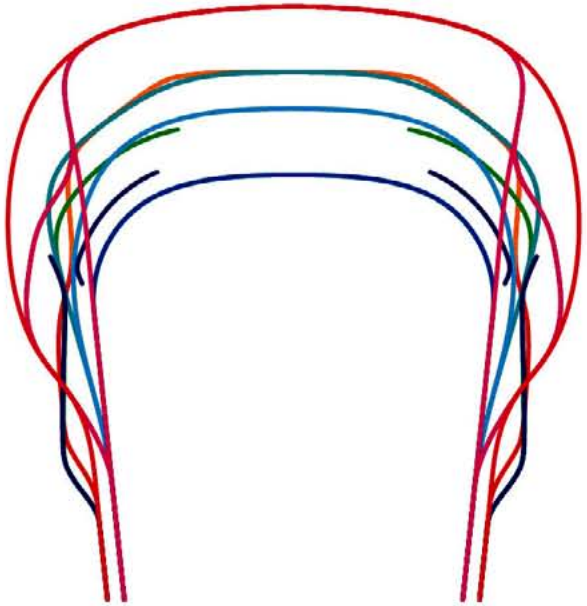
1:400
Wing A2 east elevation

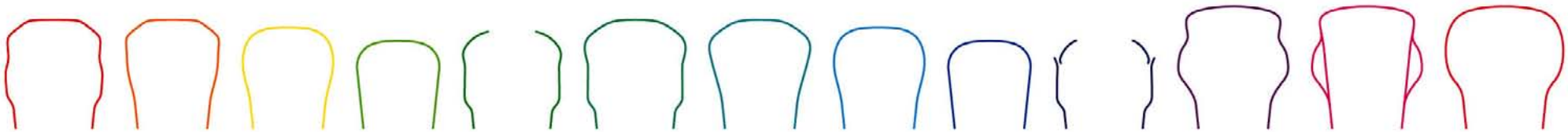


a. glass roof and tension wire structure
b. beams, perforated aluminium cladding
c. wing trunk
d. glass facade with glass fin structure

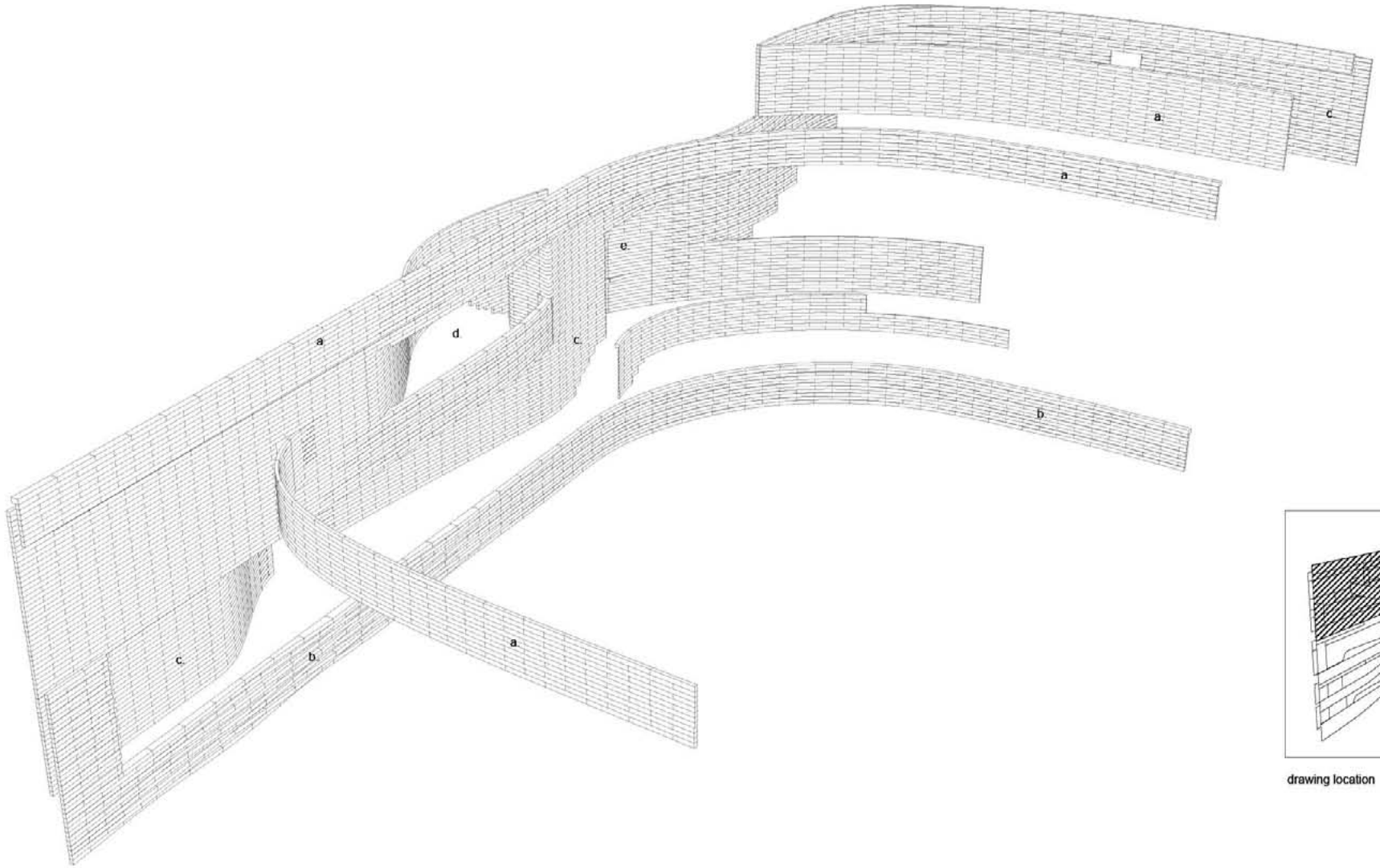
Entrance foyer ceiling plan
1:300

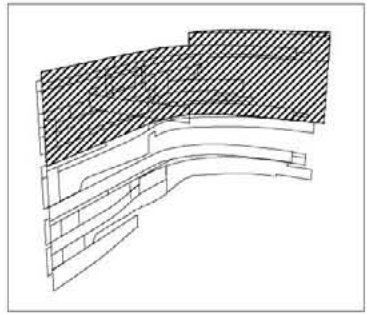






Main Auditorium Bamboo Wall curves illustration

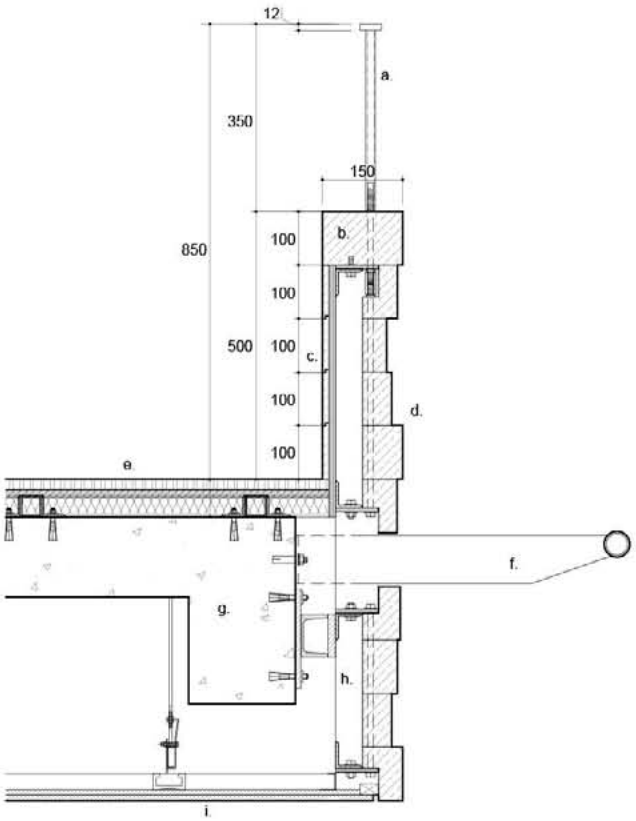




drawing location

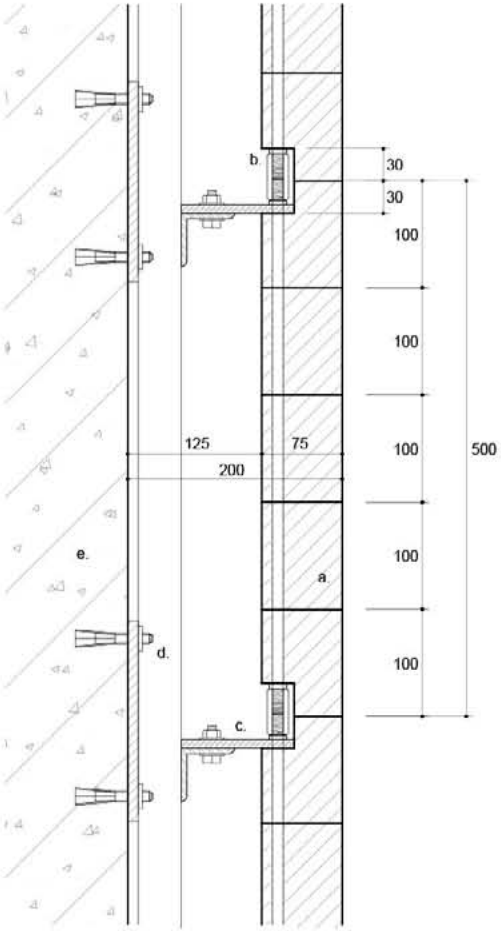
a. lighting bridge wall
b. second balcony wall
c. Auditonum wall
d. Royal Balcony
e. concealed bamboo door

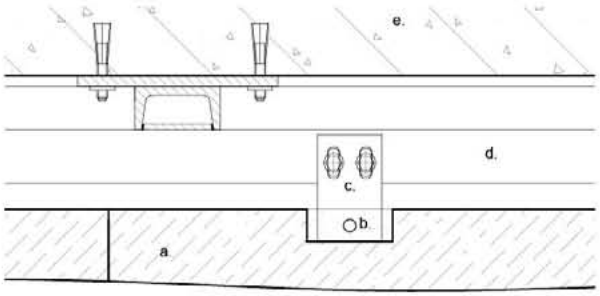
Main Auditorium Bamboo Wall blocks illustration



a. black stainless steel railings
b. solid strand woven bamboo wall blocks, carbonated
c. solid strand woven bamboo boards, carbonated
d. bamboo block acoustic modulation, CNC cut
e. solid bamboo floor, darkened
f. stage lighting bar structure
g. concrete structure
h. secondary structures for bamboo elements
i. suspended gypsum ceiling, painted black

1:10
Main Auditorium bamboo blocks section detail



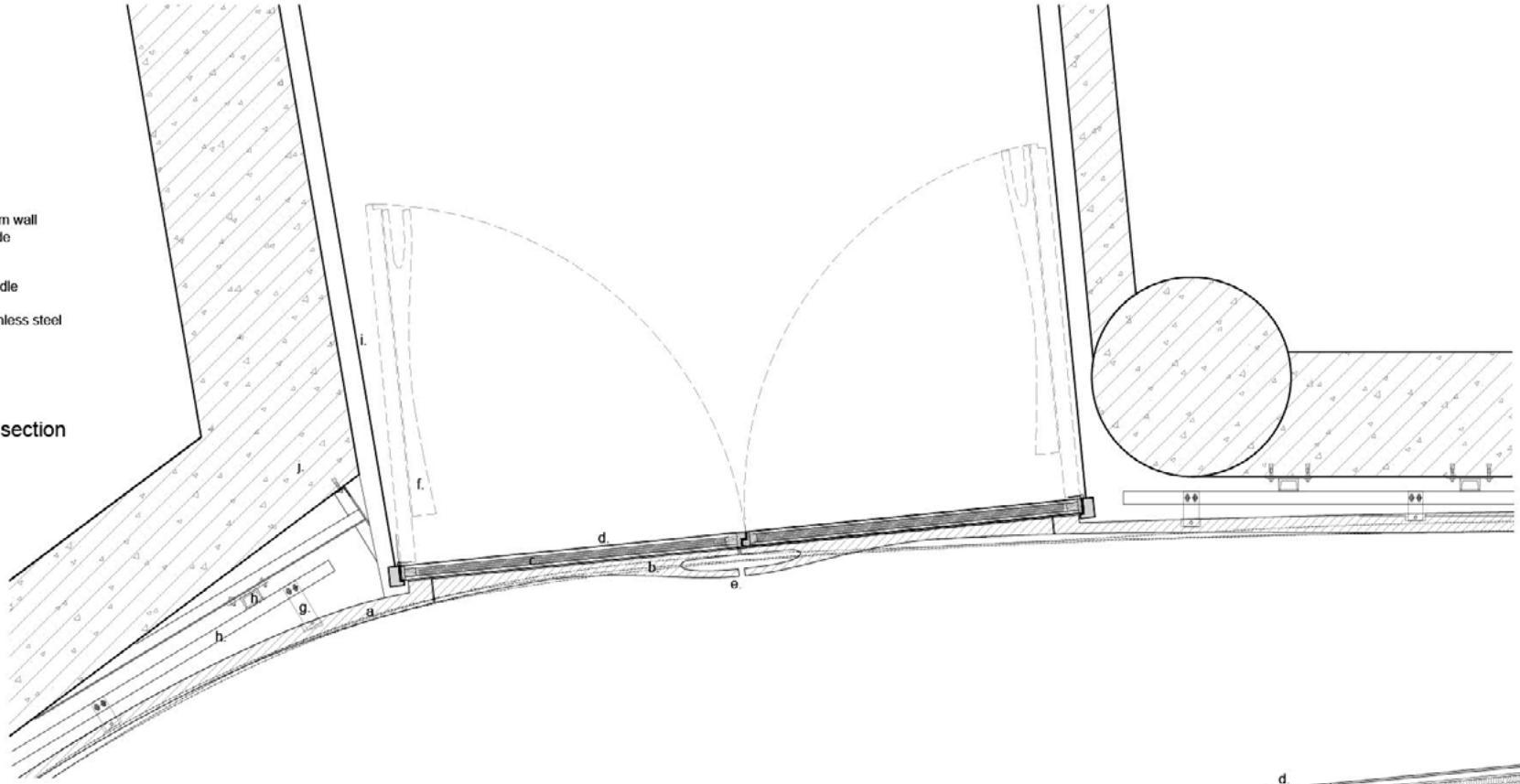


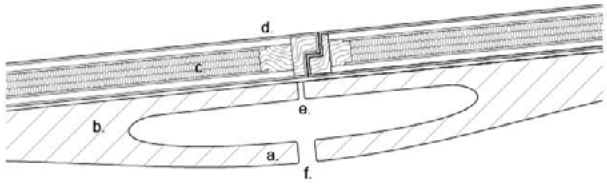
a. solid bamboo blocks, CNC cut, strandwoven, carbonized
b. stainless steel rod and connector
c. stainless steel clip
d. secondary structure
e. concrete structure

1:5
Main Auditorium Bamboo Wall section detail

a. solid bamboo block auditorium wall
b. solid bamboo block door blade
c. acoutic door blade
d. bamboo veneer finishing
e. solid bamboo block door handle
f. door in open position
g. adjustable fixation plate, stainless steel
h. secondary structure frame
i. sound buffer acoustic wall
j. concrete structures

1:20
MA bamboo door plan section



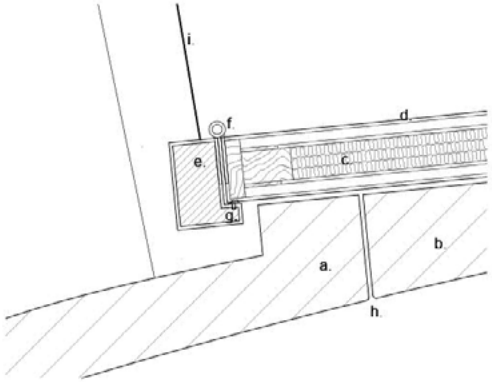


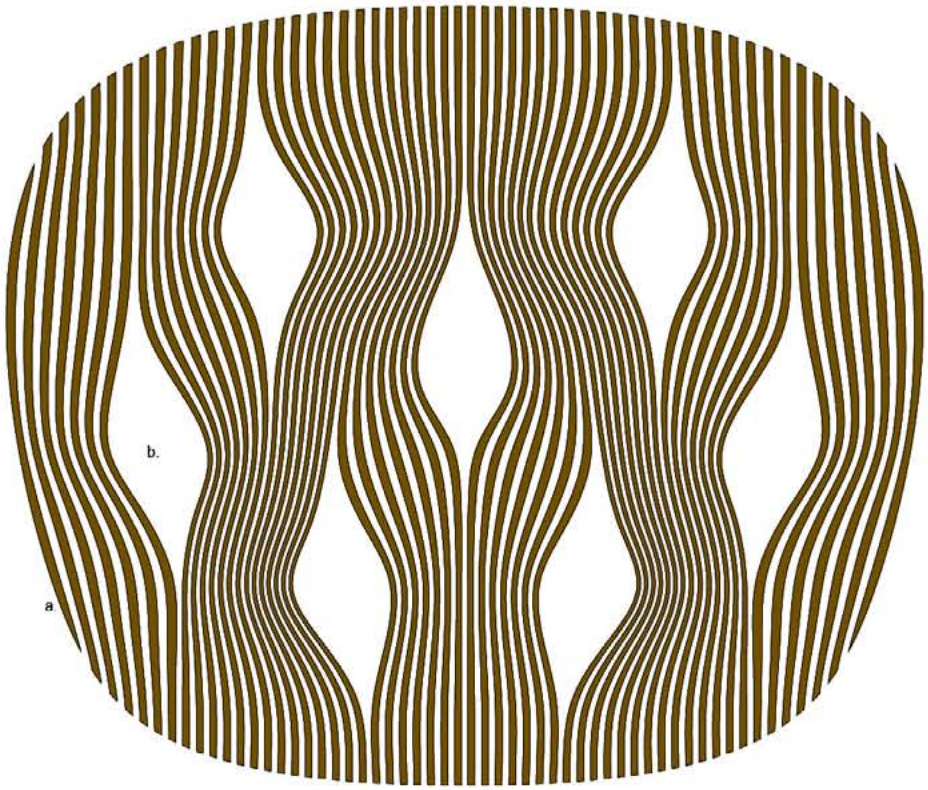
a. solid bamboo door handle
b. solid bamboo block door blade
c. acoutic door blade
d. bamboo veneer finishing
e. gap, 8mm
f. gap, 24mm

1:5
MA bamboo door handle plan section detail

a. solid bamboo block auditorium wall
b. solid bamboo block door blade
c. acoutic door blade
d. bamboo veneer finishing
e. door frame
f. door hinge
g. door seal
h. gap, 4mm
i. sound buffer acoustic wall

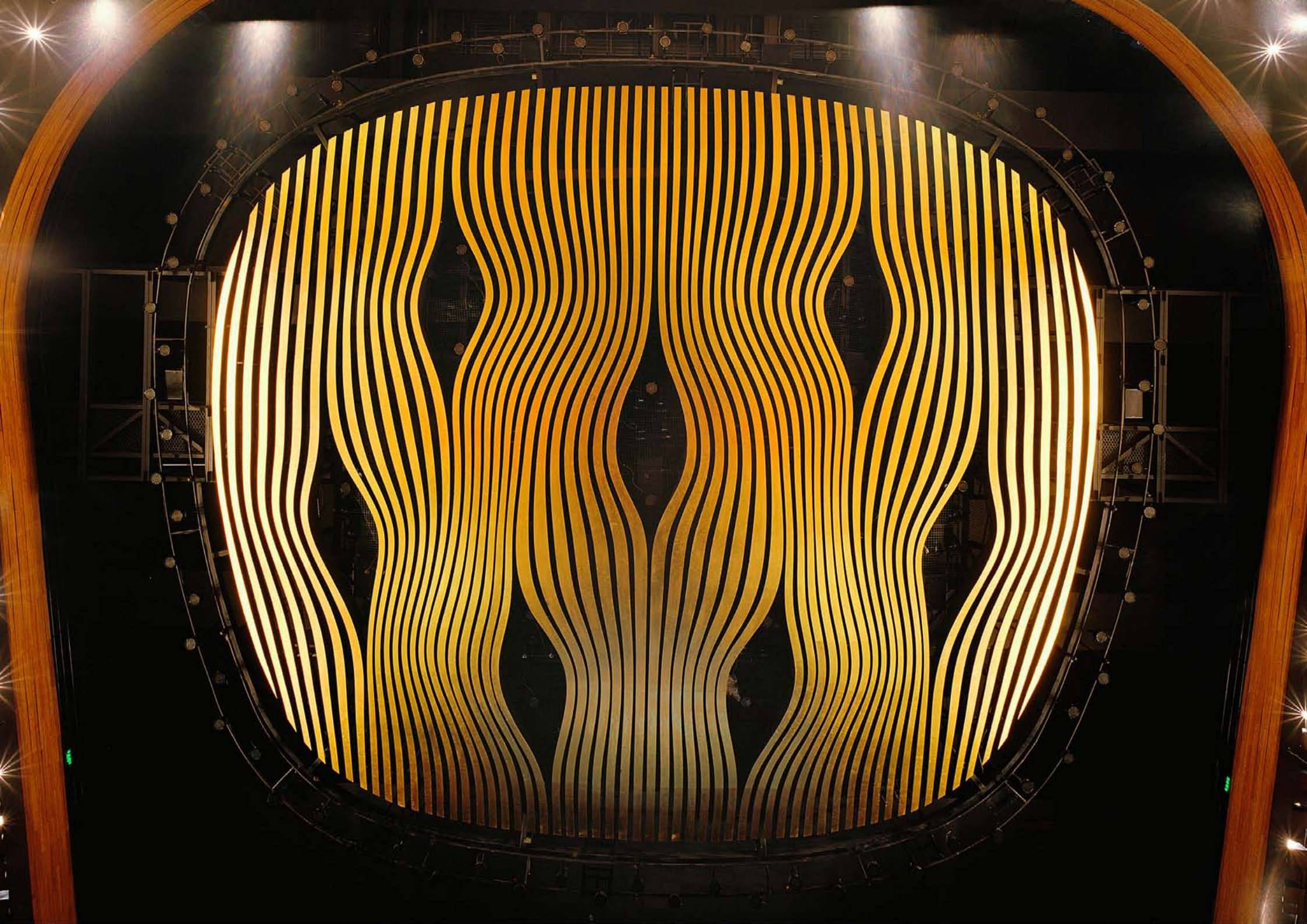
1:5
Ma bamboo door hinge plan section detail

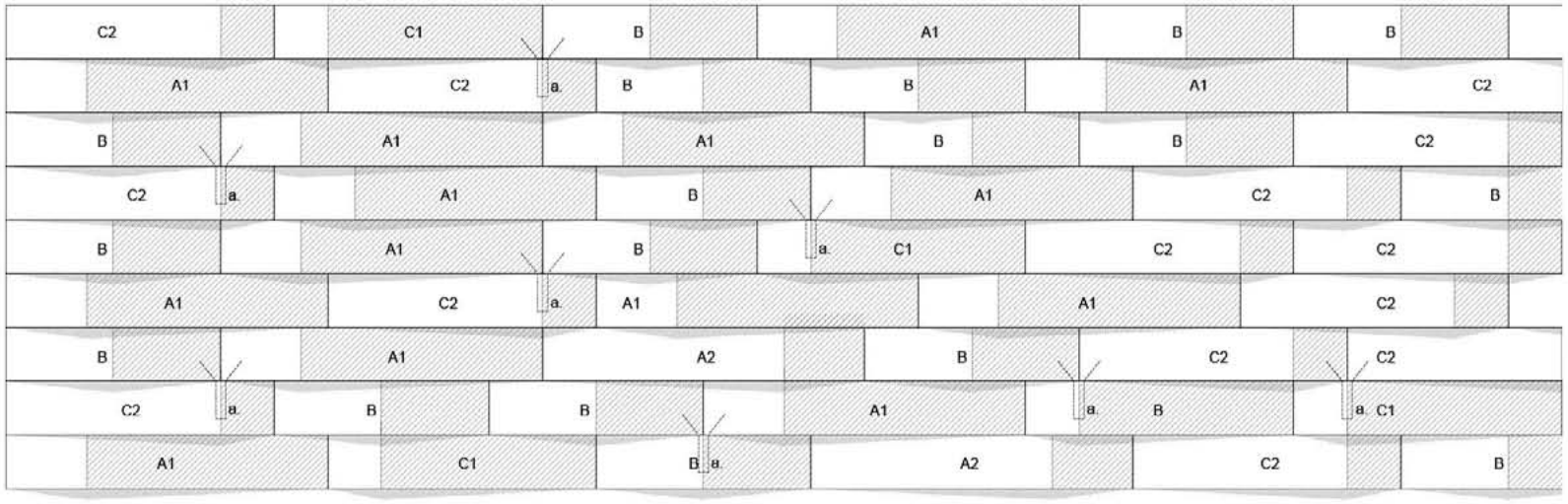


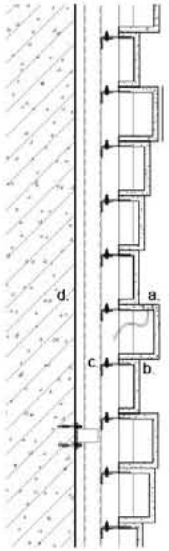


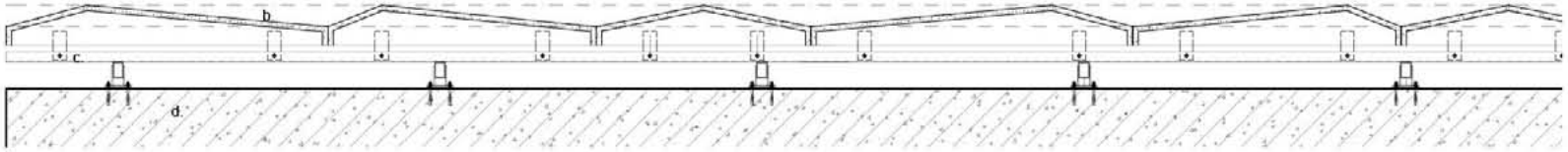
a. metal stripes, coated with leafgold
b. openings for stage lighting

1:100
Opera Mask acoustic ceiling reflector



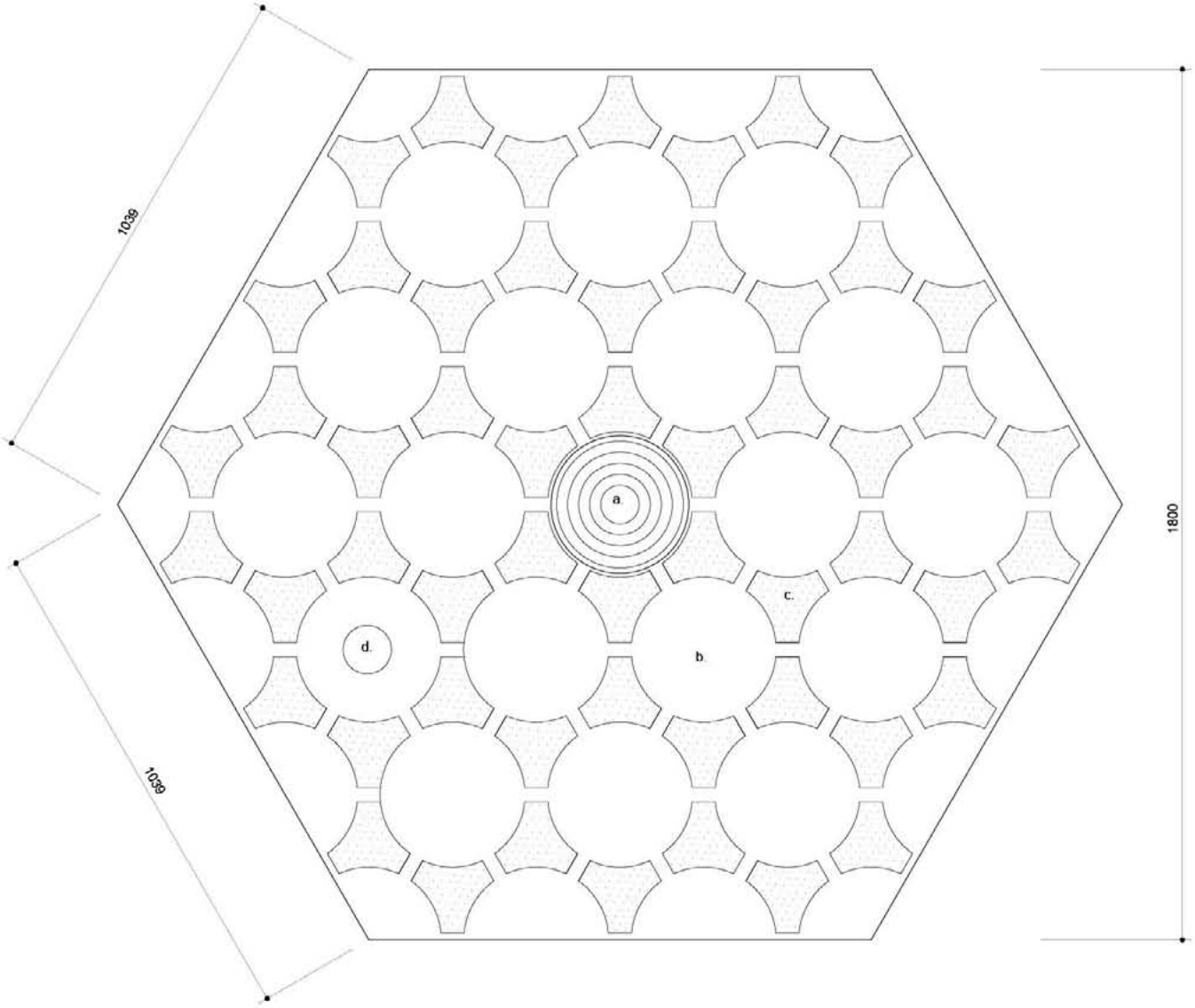






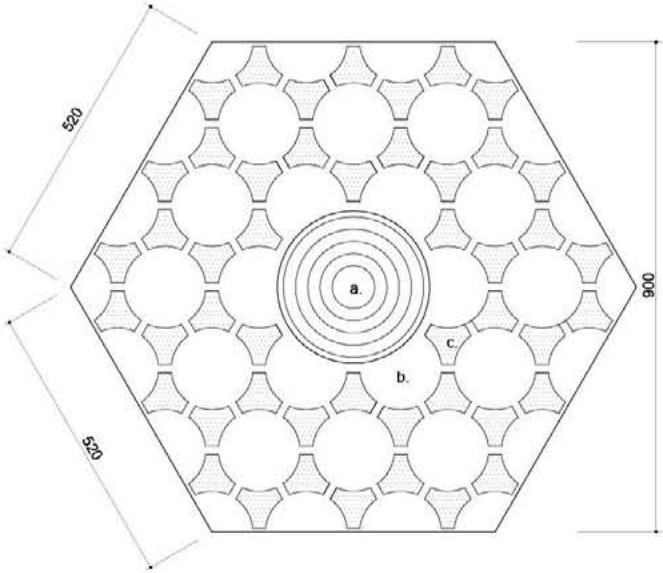
a. integrated LED lighting
b. GRG black wall block
c. secondary structure
d. concrete structure

1:20
Small Auditorium black wall
plan/elevation/section detail



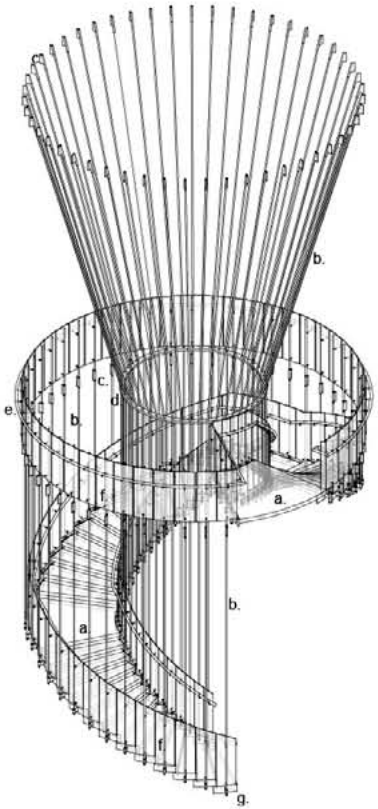
a. integrated air condition fixture
b. GRG ceiling element
c. void/ sound absorption material, white coating
d. integrated sprinkler/ lighting fixtures

1:10
White Ceiling, large element



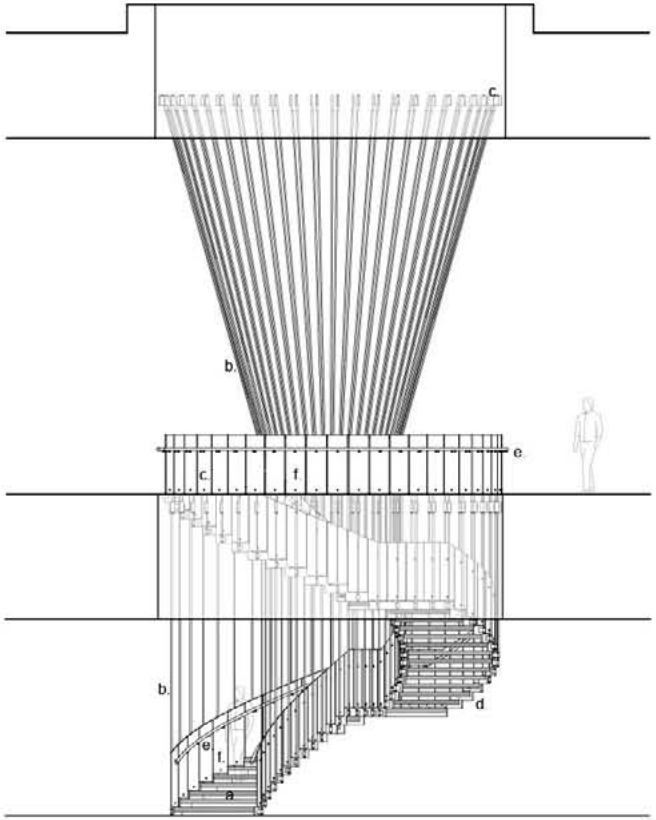
a. integrated air condition fixture
b. GRG ceiling element, white coating
c. void/ sound absorption material

1:10
White Ceiling, small element



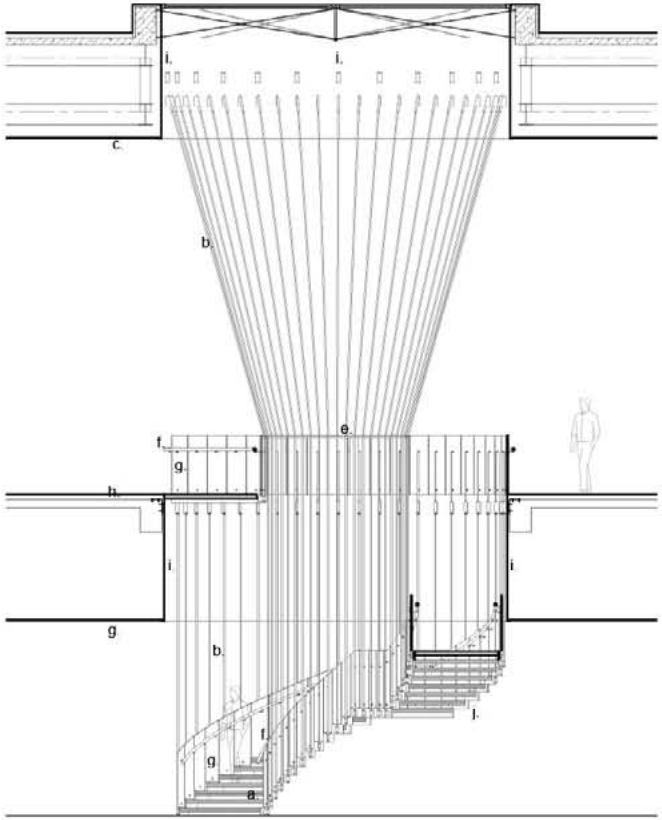
a. solid bamboo steps
b. suspension rods, solid stainless steel, d= 16mm
c. concealed fixation clips, stainless steel
d. structural ring, stainless steel
e. railing, stainless steel tube, d= 48mm
f. glass railing
g. stair structure, stainless steel

1:100
Spiral Stair axonometry



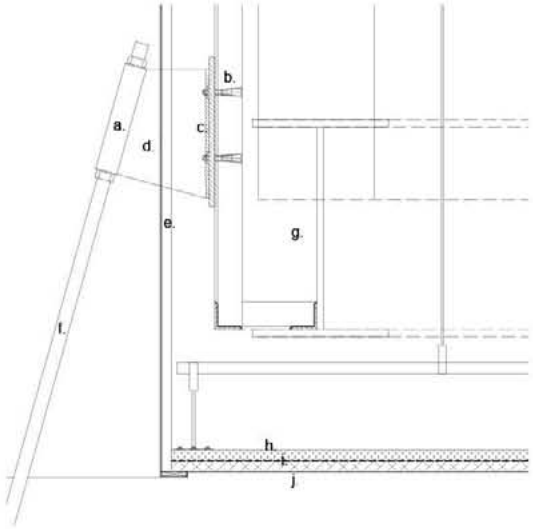
a. solid bamboo steps
b. suspension rods, solid stainless steel, d= 16mm
c. concealed fixation clips, stainless steel
d. stair structure, stainless steel
e. railing, stainless steel tube, d= 48mm
f. glass railing

1:100
Spiral Stair elevation



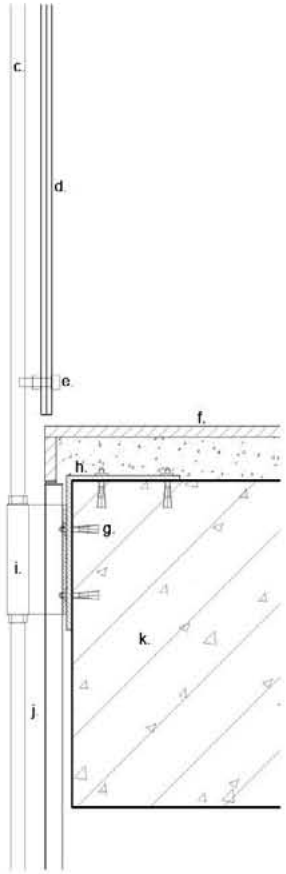
a. solid bamboo steps
b. suspension rods, solid stainless steel, d= 16mm
c. concealed fixation clips, stainless steel
d. stair structure, stainless steel
e. railing, stainless steel tube, d= 48mm
f. glass railing
g. GRG white ceiling
h. black granite floor
i. steel sheet claddging, white

1:100
Spiral Stair elevation



a. stainless steel casing ϕ40
b. expand bolt
c. 10mm
d. 20mm
e. white alminium
f. round handling steel ϕ25
g. steel roof structure
h. acoustic panel
i. white textile
j. acoustic panel

1:10
Lobby stairs detail

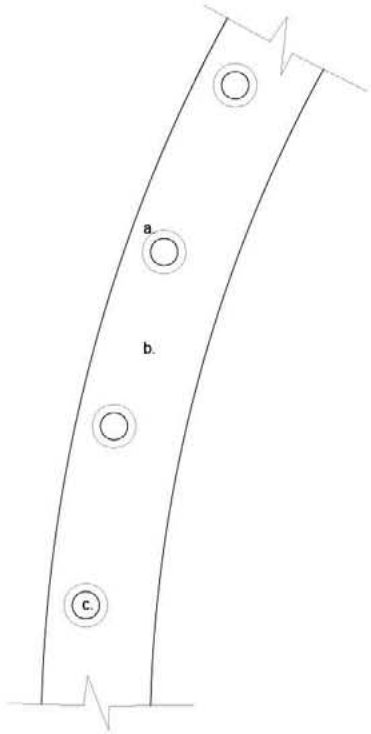


a. hand rail ϕ50
b. stainless steel glass support clip
c. round handling steel ϕ25
d. 2X10mm glass
e. stainless steel glass support clip
f.
g. expand bolt
h. 10mm
i. stainless steel casing ϕ40
j. round handling steel ϕ25

1:10
Lobby stairs detail

a. stainless steel casing ϕ40
b. inner ring 100X40mm to bind steel rots
c. round handling steel ϕ25

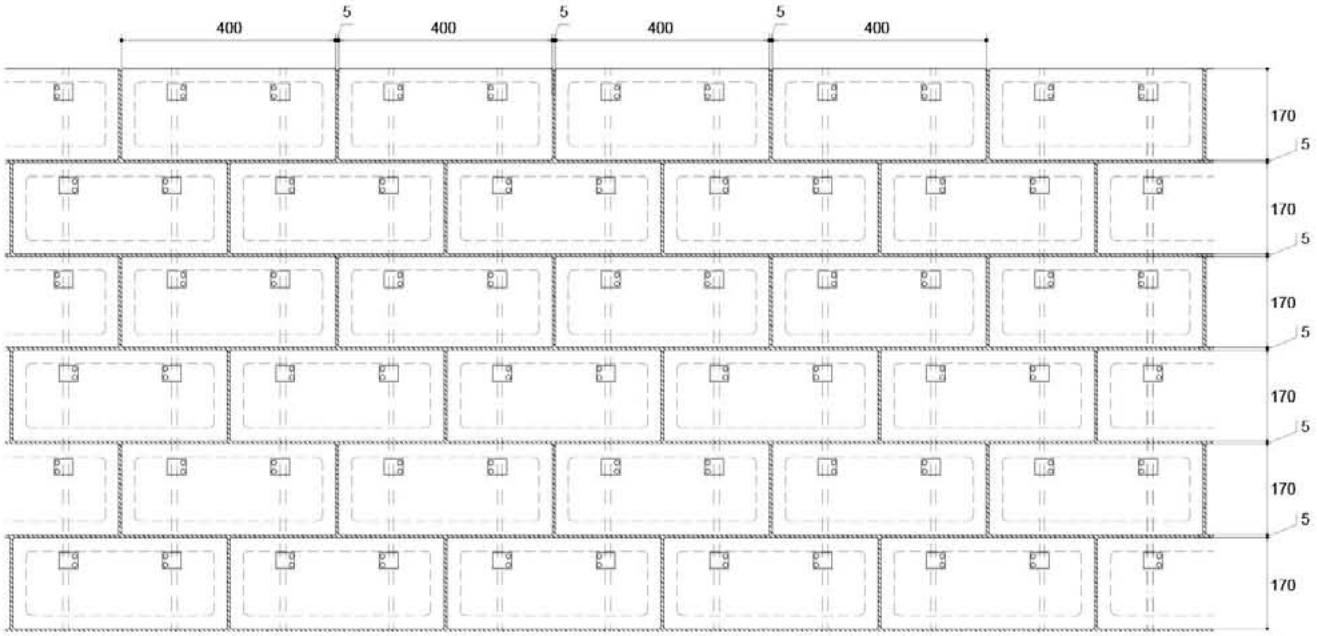
1:5
Lobby stairs detail

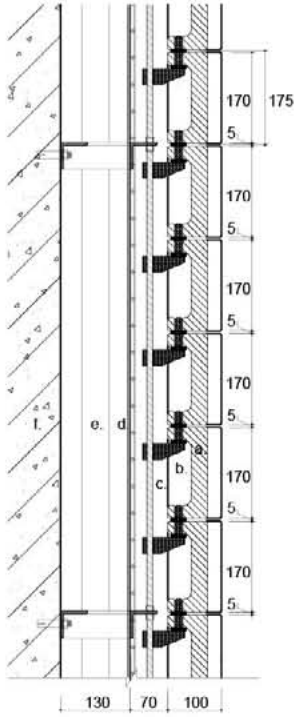


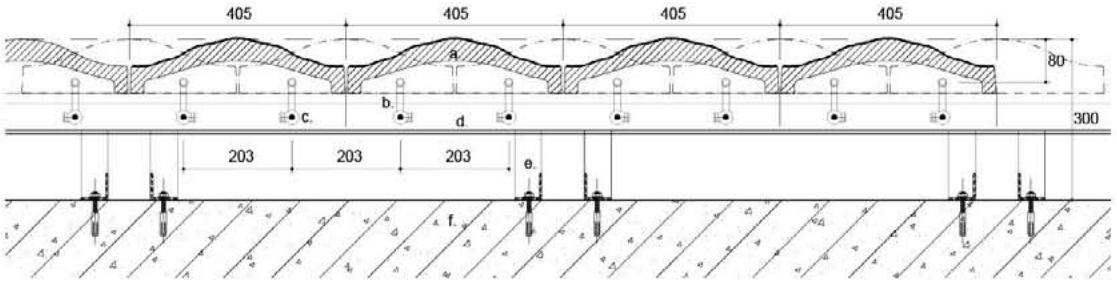
a. stainless steel casing ϕ40
b. inner ring 100X40mm to bind steel rots
c. round handling steel ϕ25

1:5
Lobby stairs detail

file (stairs detail 412 combined.ai)





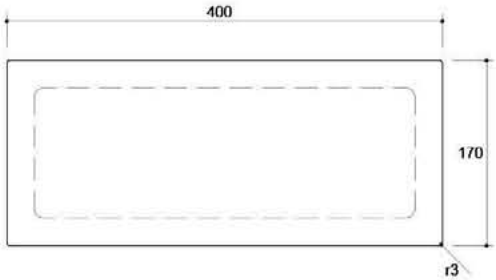


a. glass brick with wave pattern
b. plastic clip, white
c. steel rod, white
d. steel plate, white
e. secondary structures
f. concrete structure

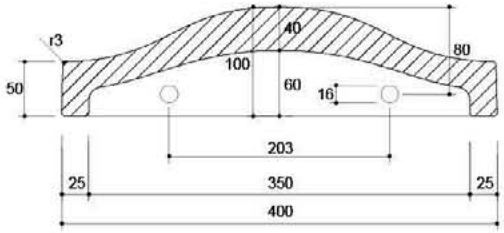
1:10

Glass Wave Wall elevation/plan/section detail

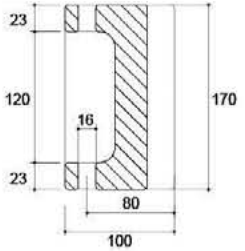
file (glass brick details combined.ai)



elevation



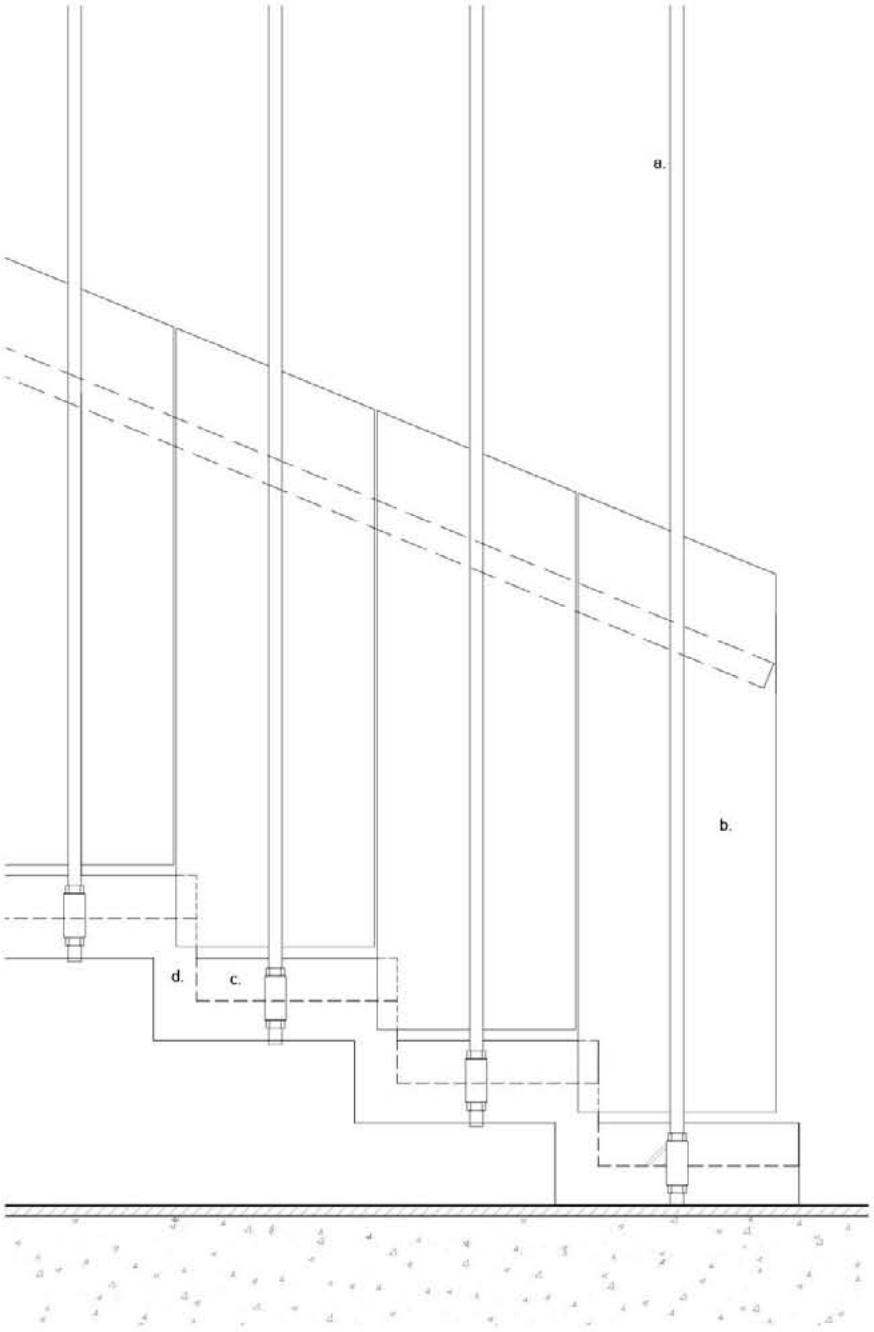
plan section



cross section

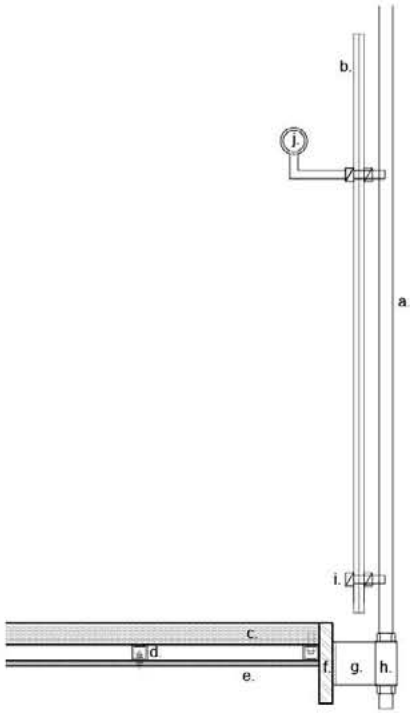
1:5

Glass Wave Wall brick dimensions



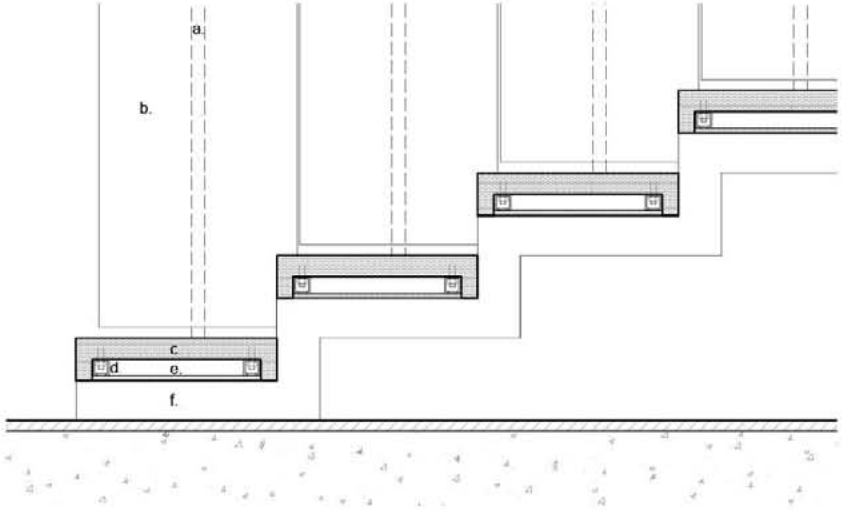
a. ϕ25 round handing steel
b. 2X10mm glass
c. bamboo step
d. 30X30mm
e. bamboo
f. steel plate

1:10
Lobby stairs detail



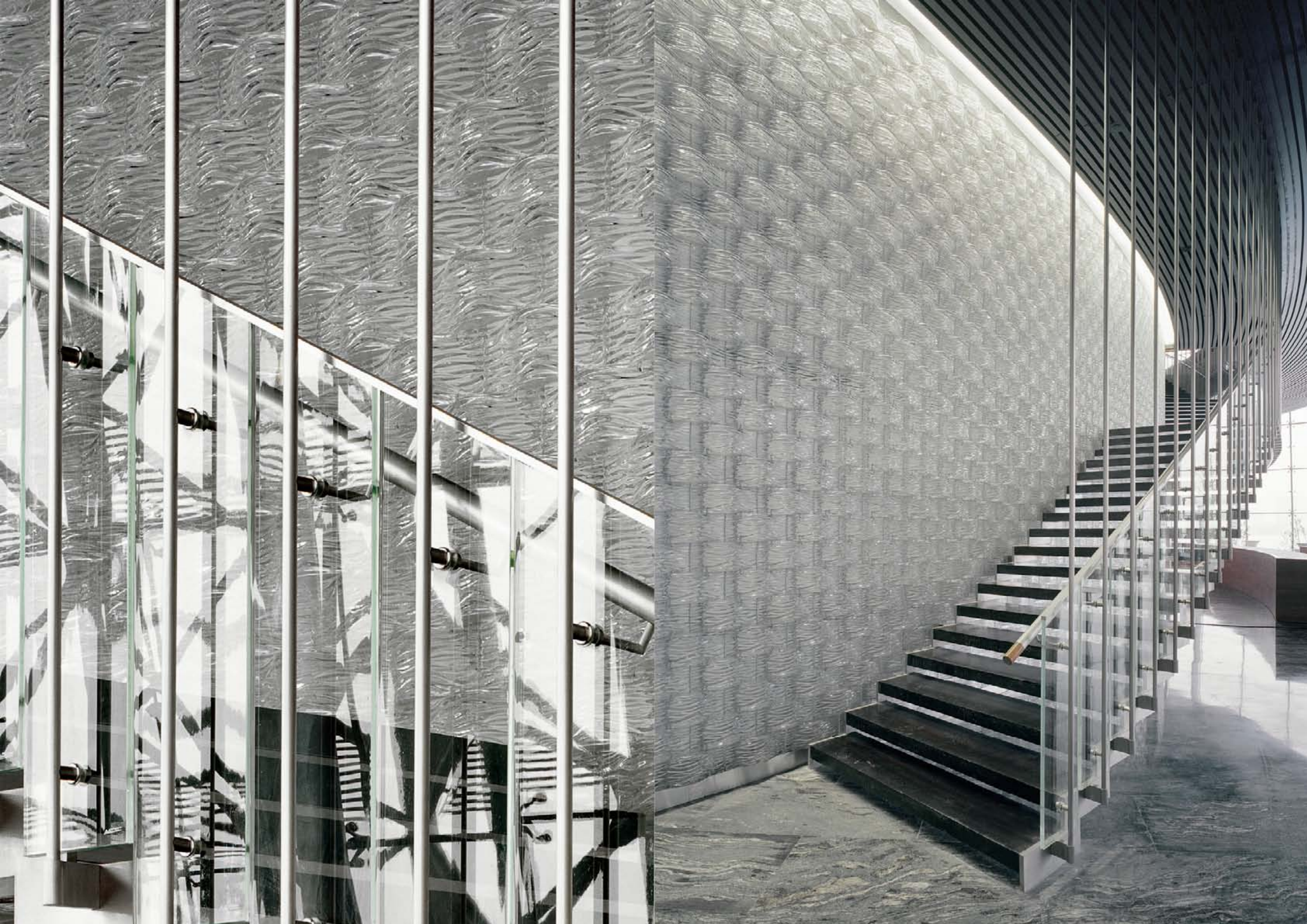
a. ϕ25 round handing steel
b. 2X10mm glass
c. bamboo step
d. 30X30mm
e. bamboo
f. 25mm steel plate
g. 20mm steel plate
h. ϕ25 stainless steel casing
i. stainless steel glass support clip
j. ϕ50 hand rail steel

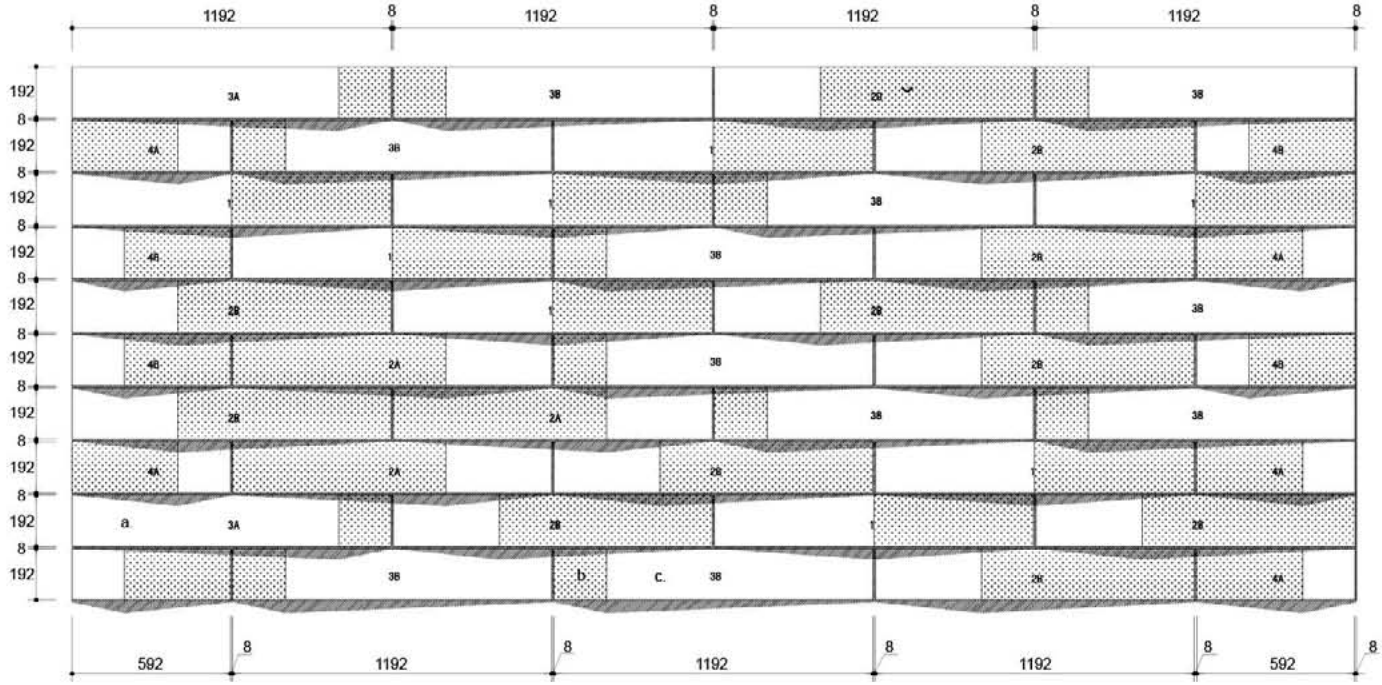
1:10
Lobby stairs detail

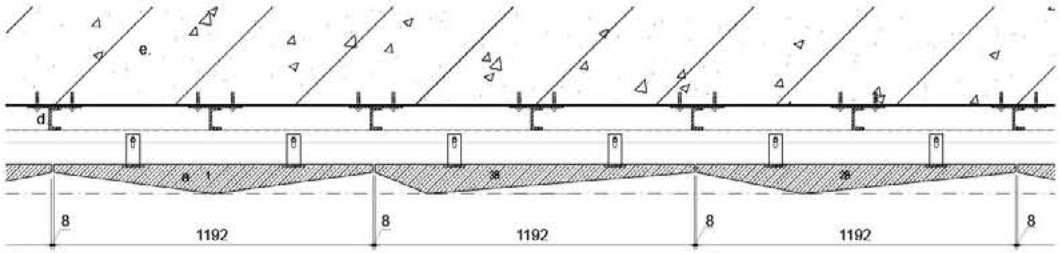


a. ϕ25 round handing steel
b. 2X10mm glass
c. bamboo step
d. 25mm steel plate

1:10
Lobby stairs detail

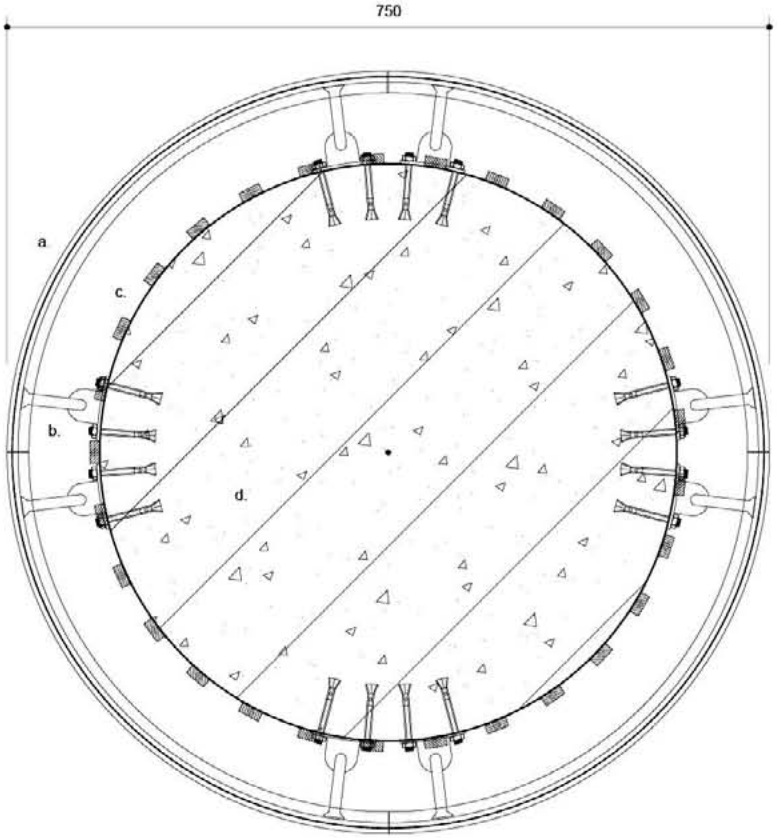






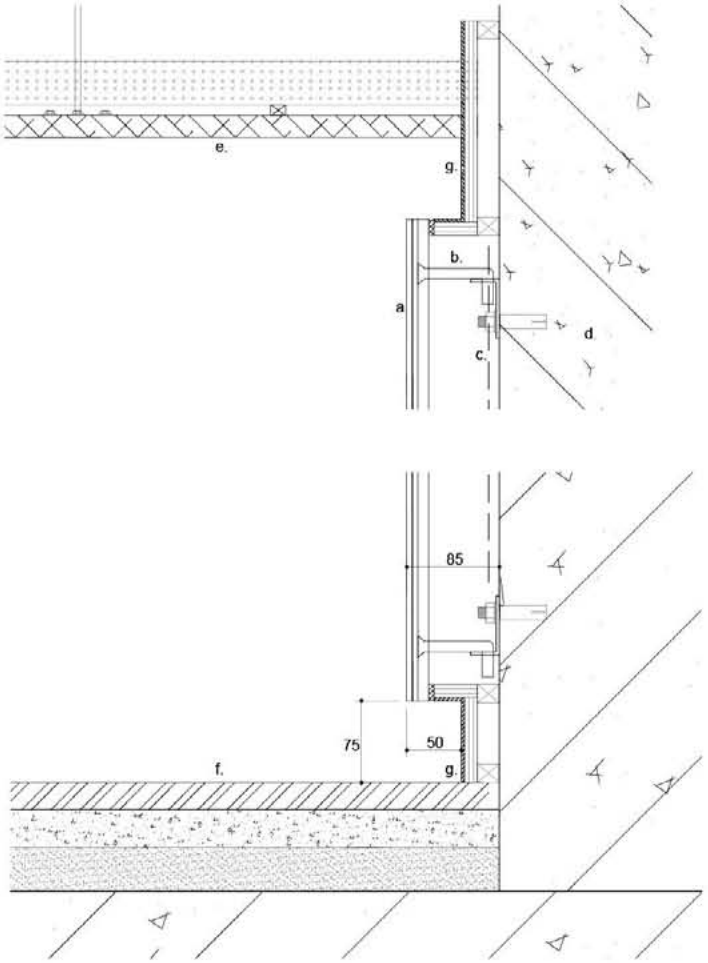
a. limestone
b. polished surface
c. matt sueface
d. secondary structure
e concrete structure

1:20
limestone Wall elevation/plan detail



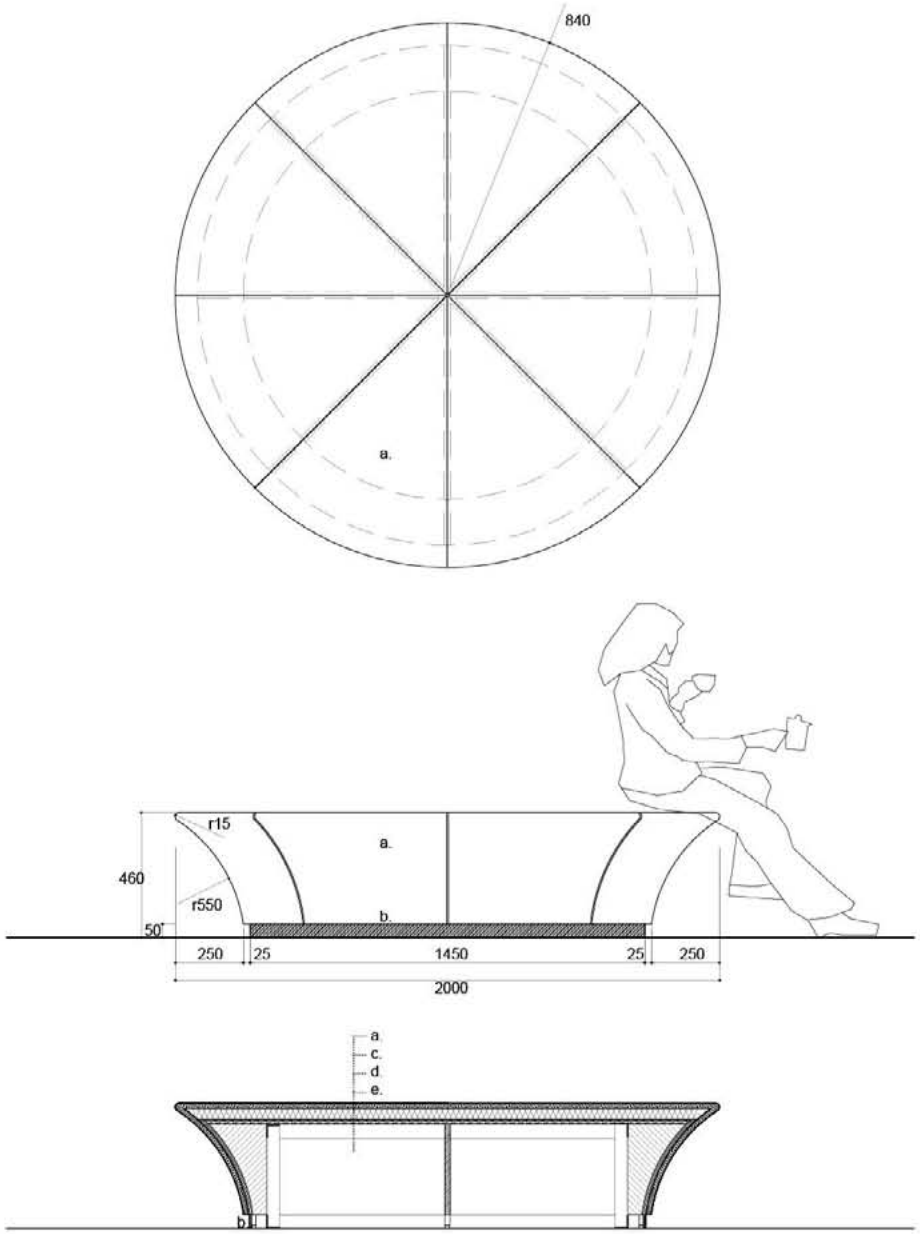
a. curved laminated frosted glass pane
b. point fixing
c. LED light stripes
d. concrete column

1:5
Light Column plan section detail



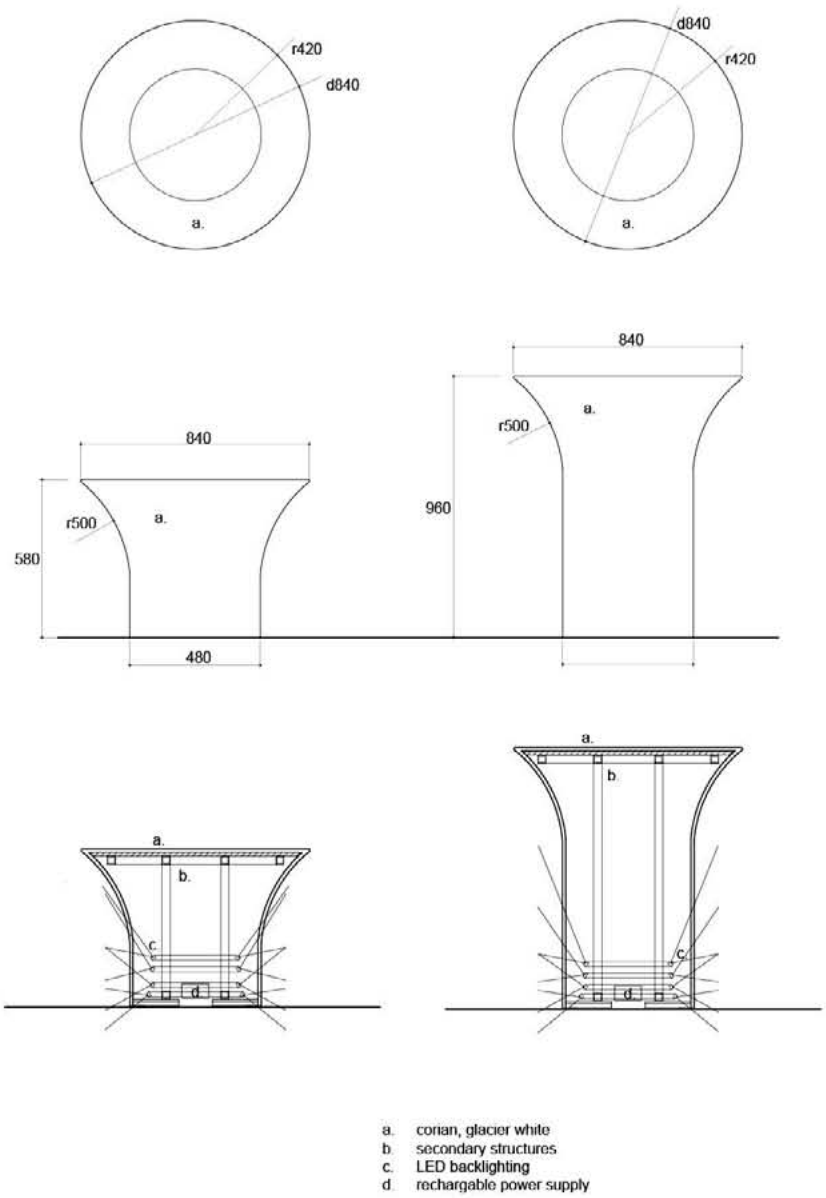
a. curved laminated frosted glass pane
b. point fixing
c. LED light stripes
d. concrete column
e. perforated white aluminium acoustic ceiling
f. black granite floor
g. stainless steel framing

1:5
Light Column section detail



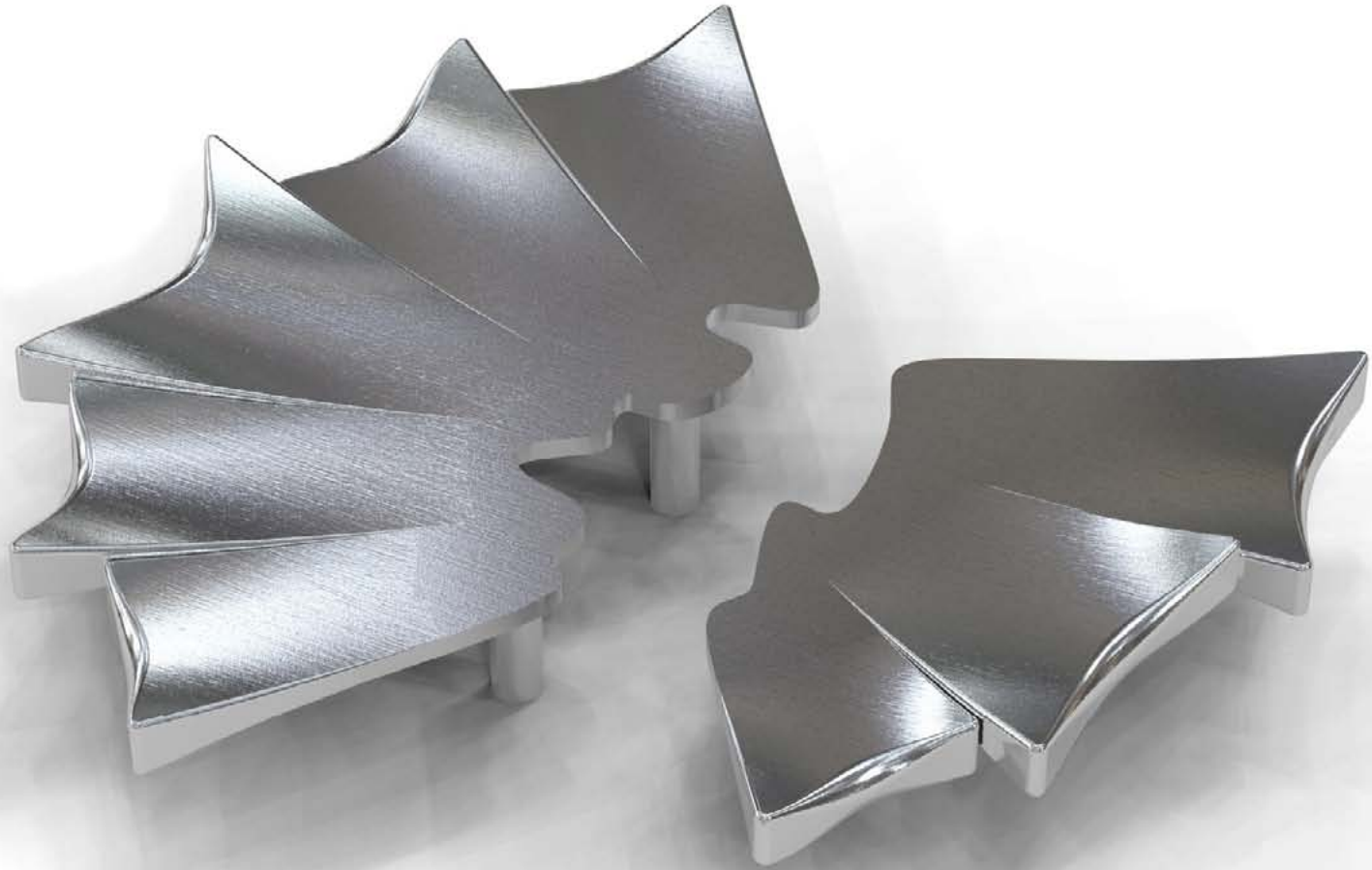
a. white leather upholstery
b. stainless steel trim
c. foam rubber
d. cotton wool
e. secondary structures

1:20
Ice Furniture, Leather Couch details



a. corian, glacier white
b. secondary structures
c. LED backlighting
d. rechargable power supply

1:20
Ice Furniture, champaign tables details



Butterfly Doorhandle illustration