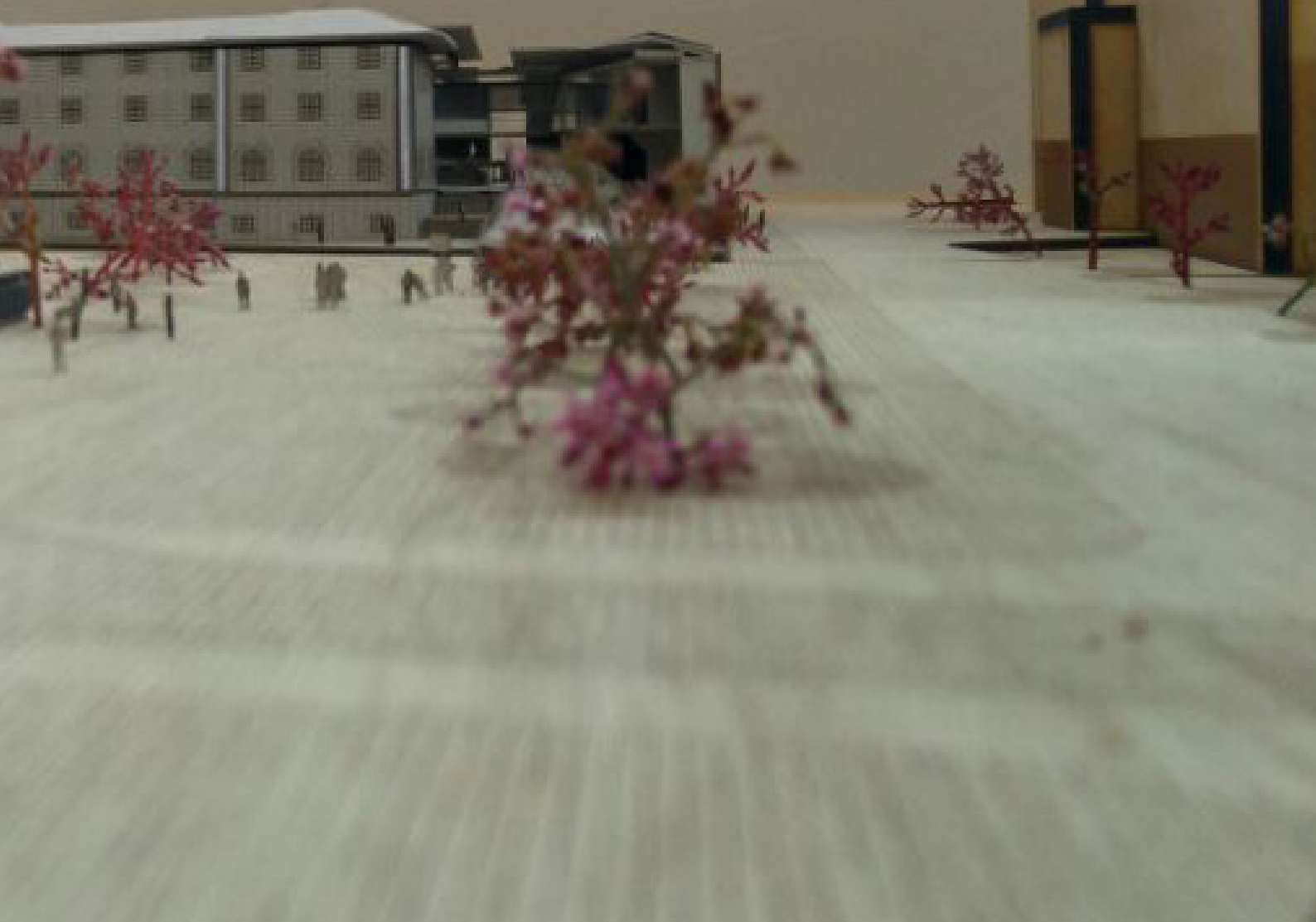
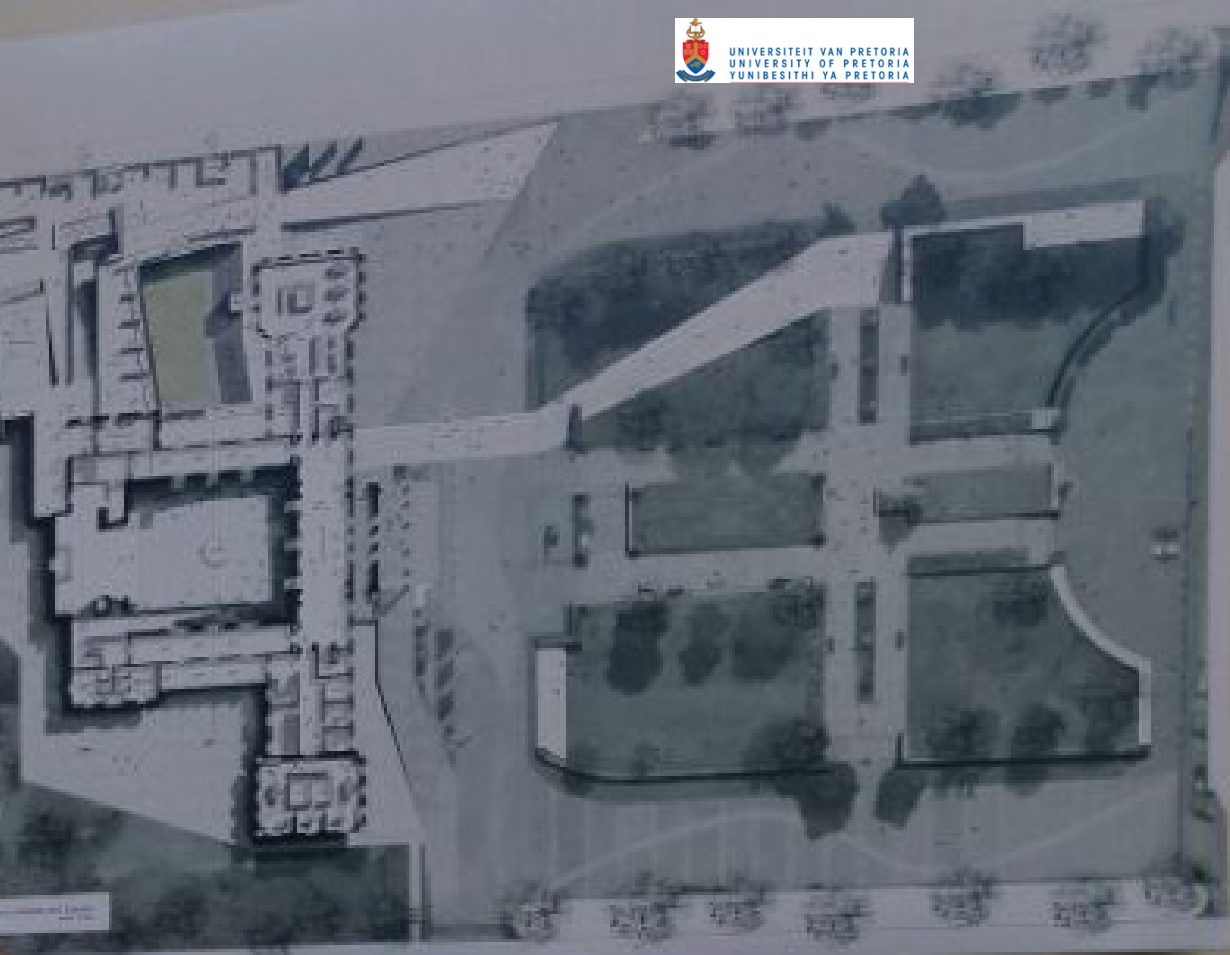




08

Final Exam

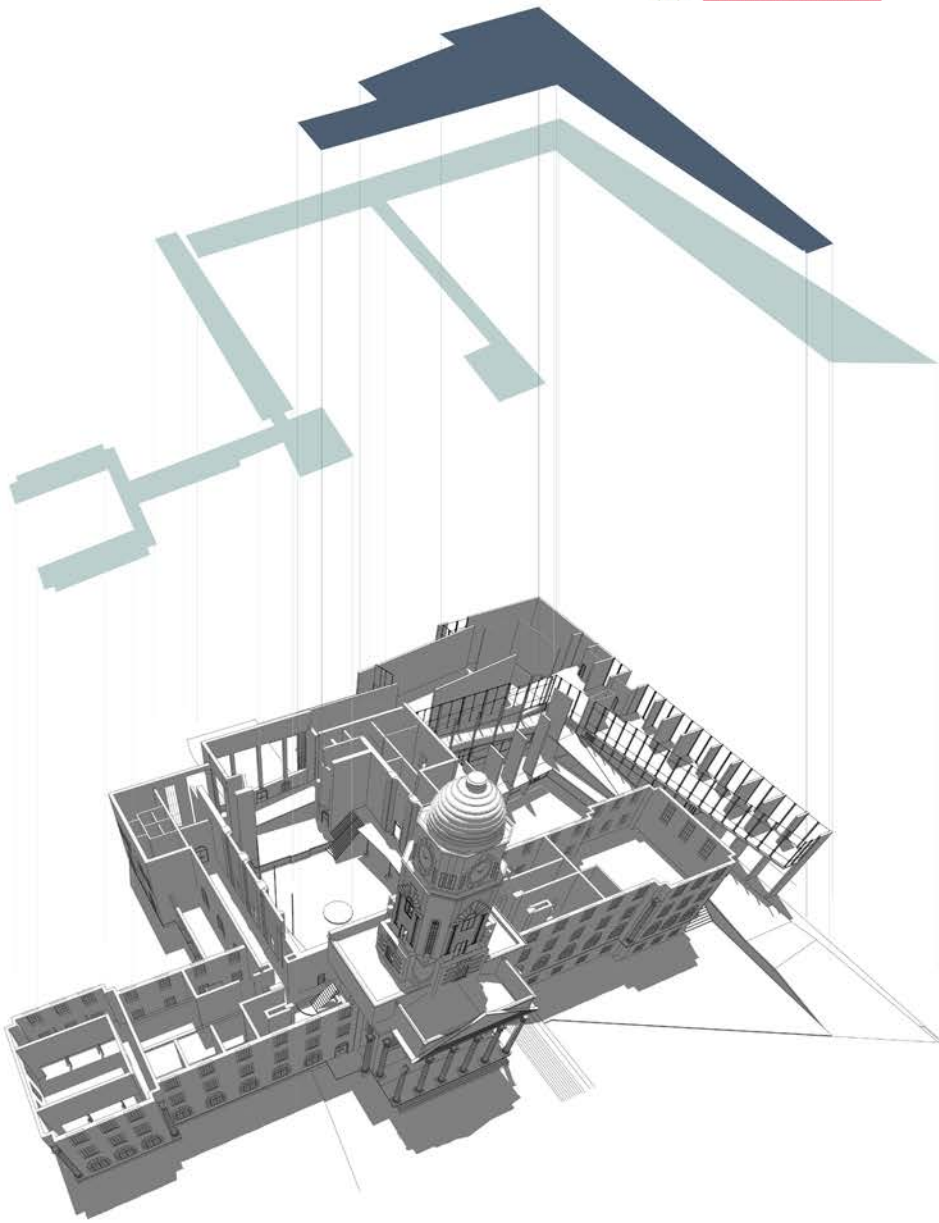
Figure 8.1 Model Perspective 1 (Author 2017)



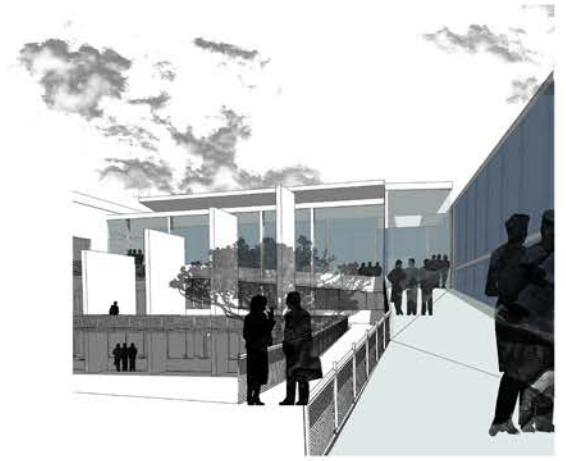


Visualization 2

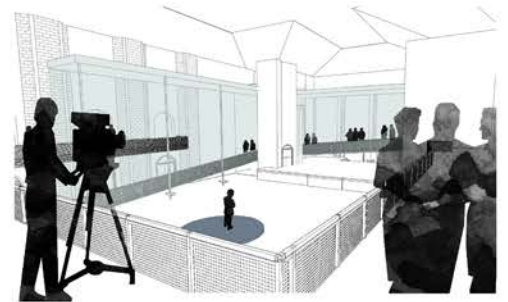
Figure 8.2 Visualization 2 (Author 2017)
Figure 8.3 Display (Author 2017)



Display



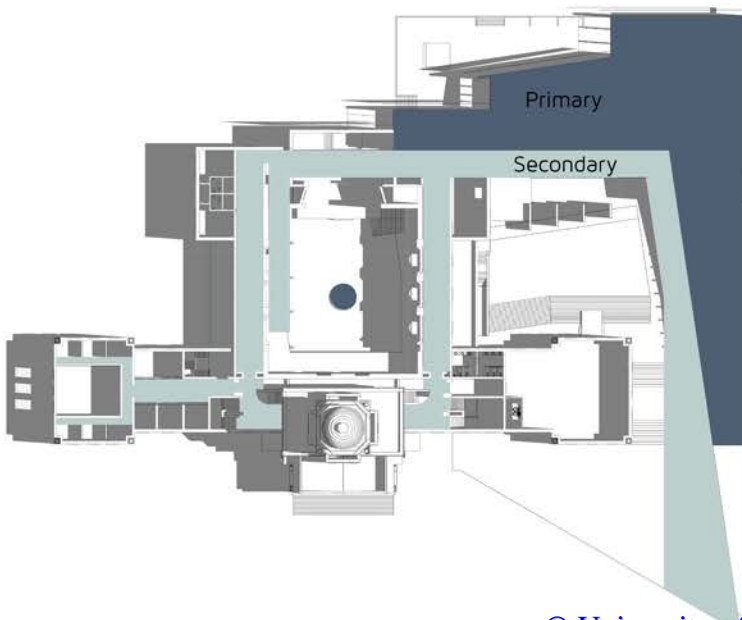
Protest Route with Democratic Museum



Protest Route into Debate Arena



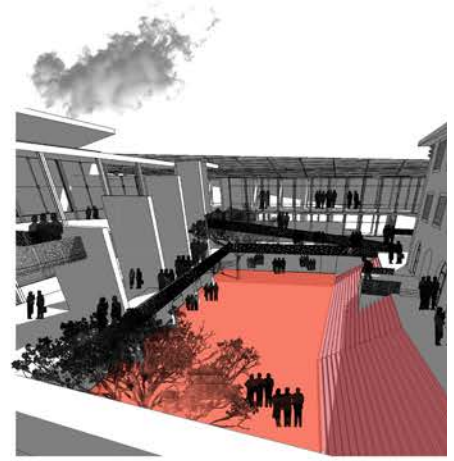
Turn of Protest route down into Debate Arena



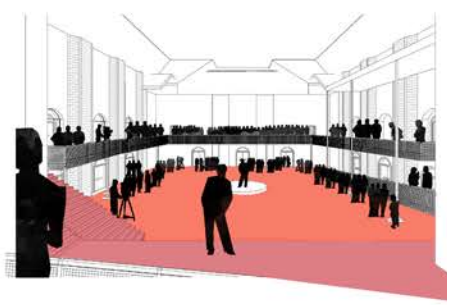
Protest Route into Debate Arena



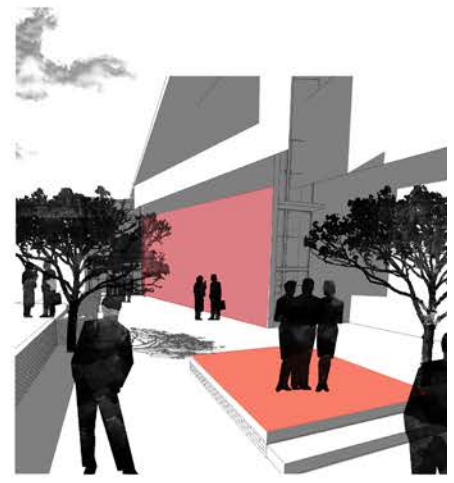
Pretorius Square



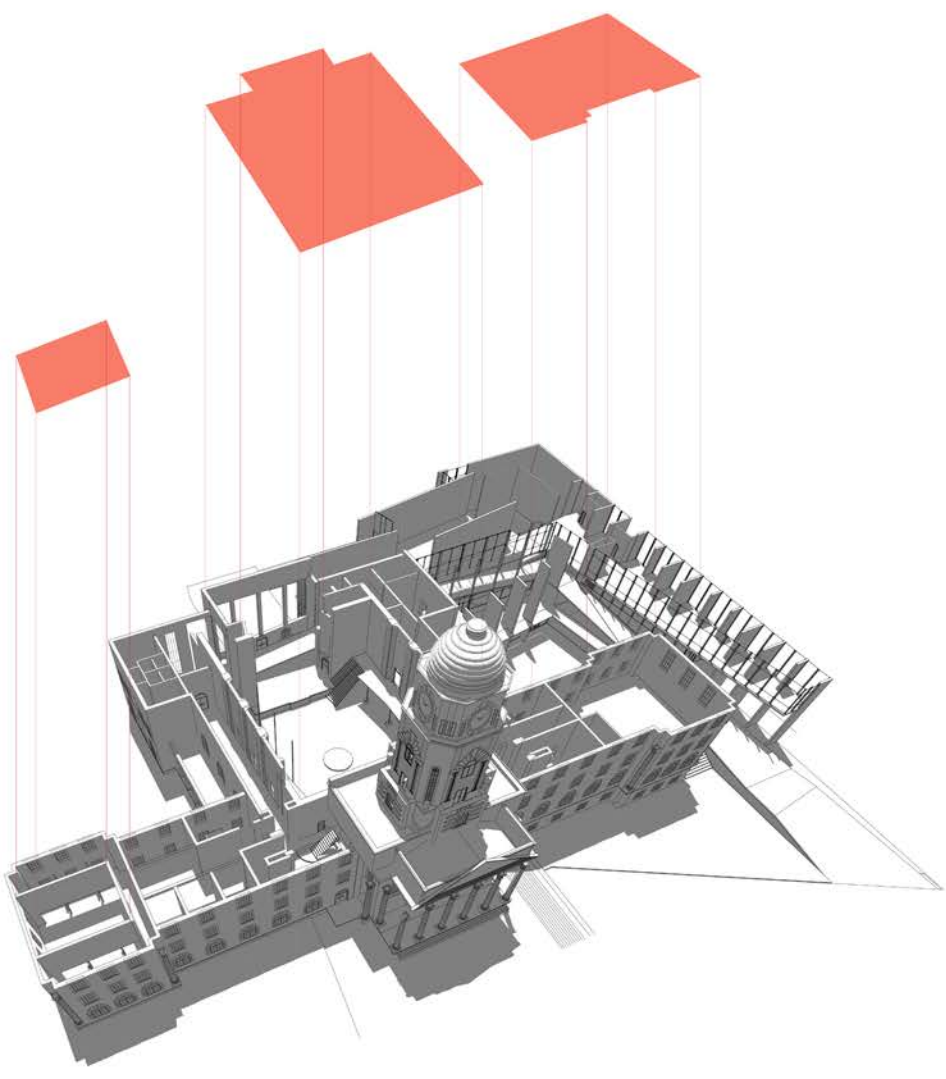
New External Debate Square



Debate Arena



News Museum



Debate

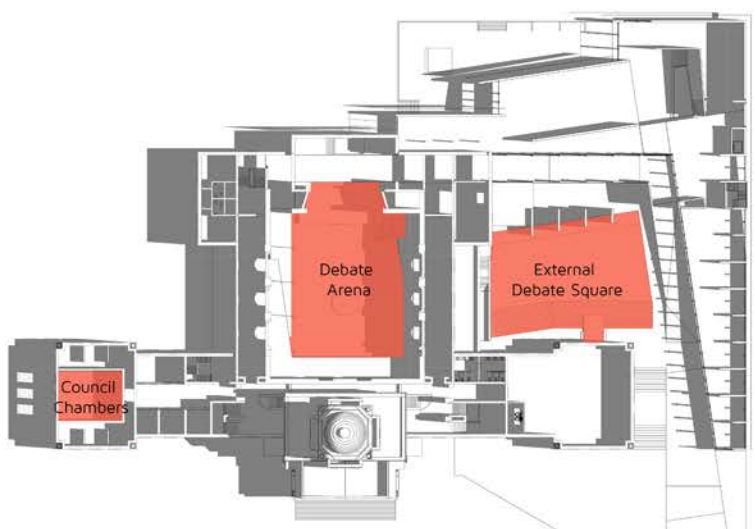
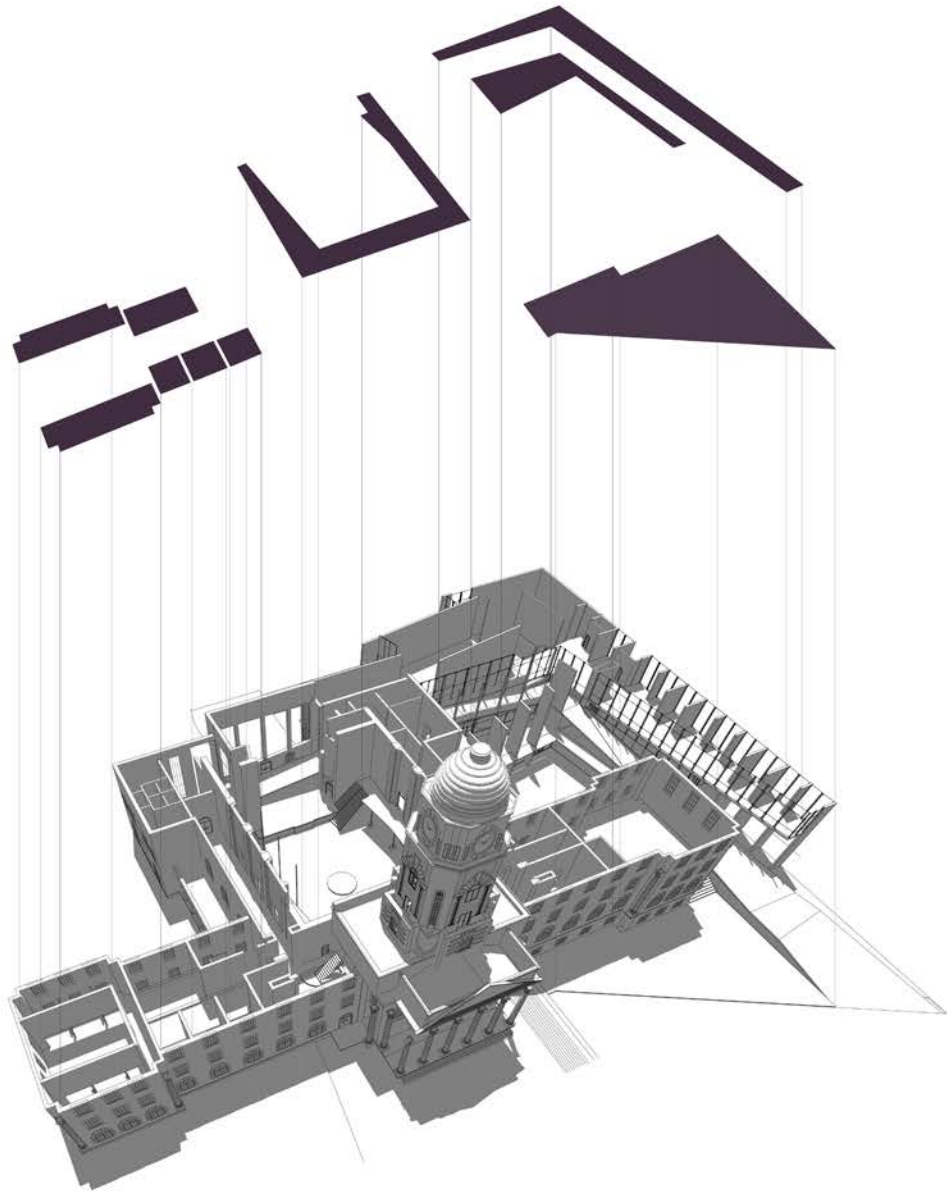
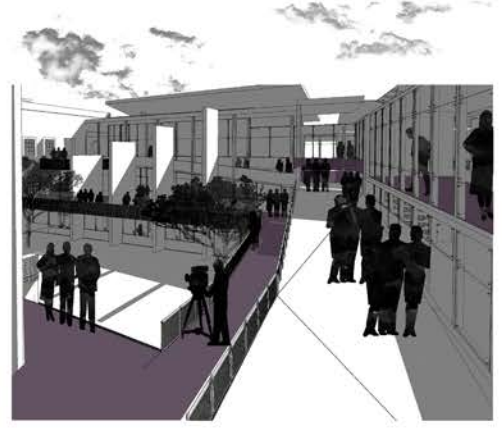
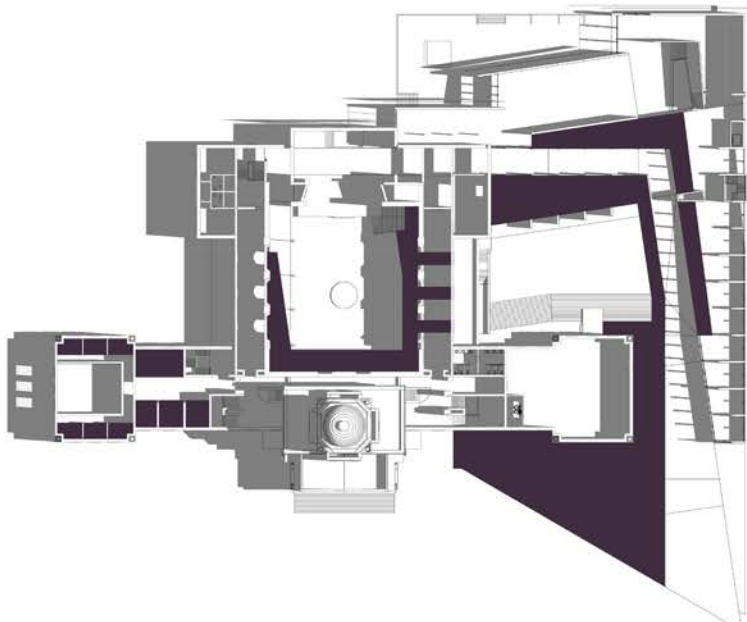


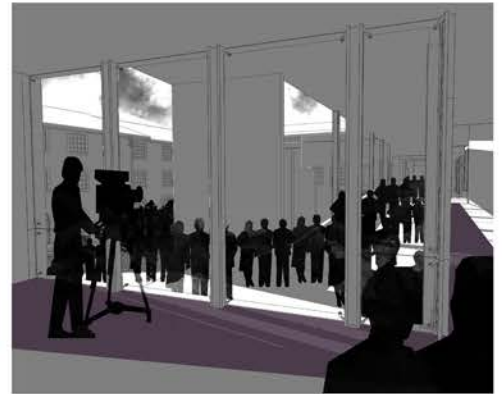
Figure 8.4 Debate (Author 2017)
Figure 8.5 Spectate (Author 2017)



Spectate



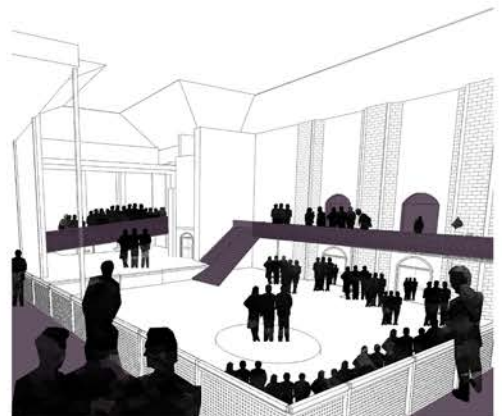
New External Debate Square with Platforms



Temporary Exhibit through Protest



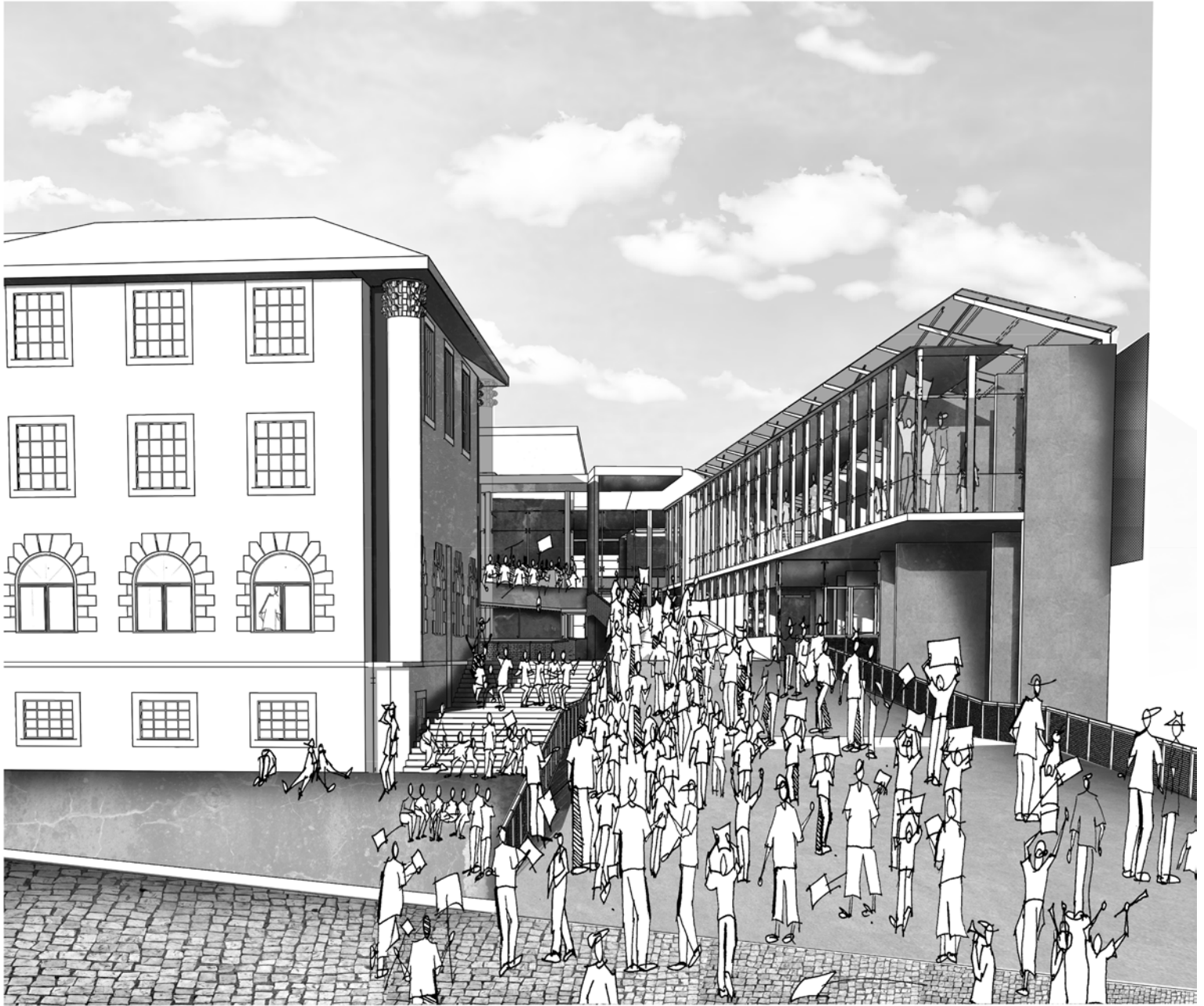
Temporary Exhibit through Protest



Debate Arena

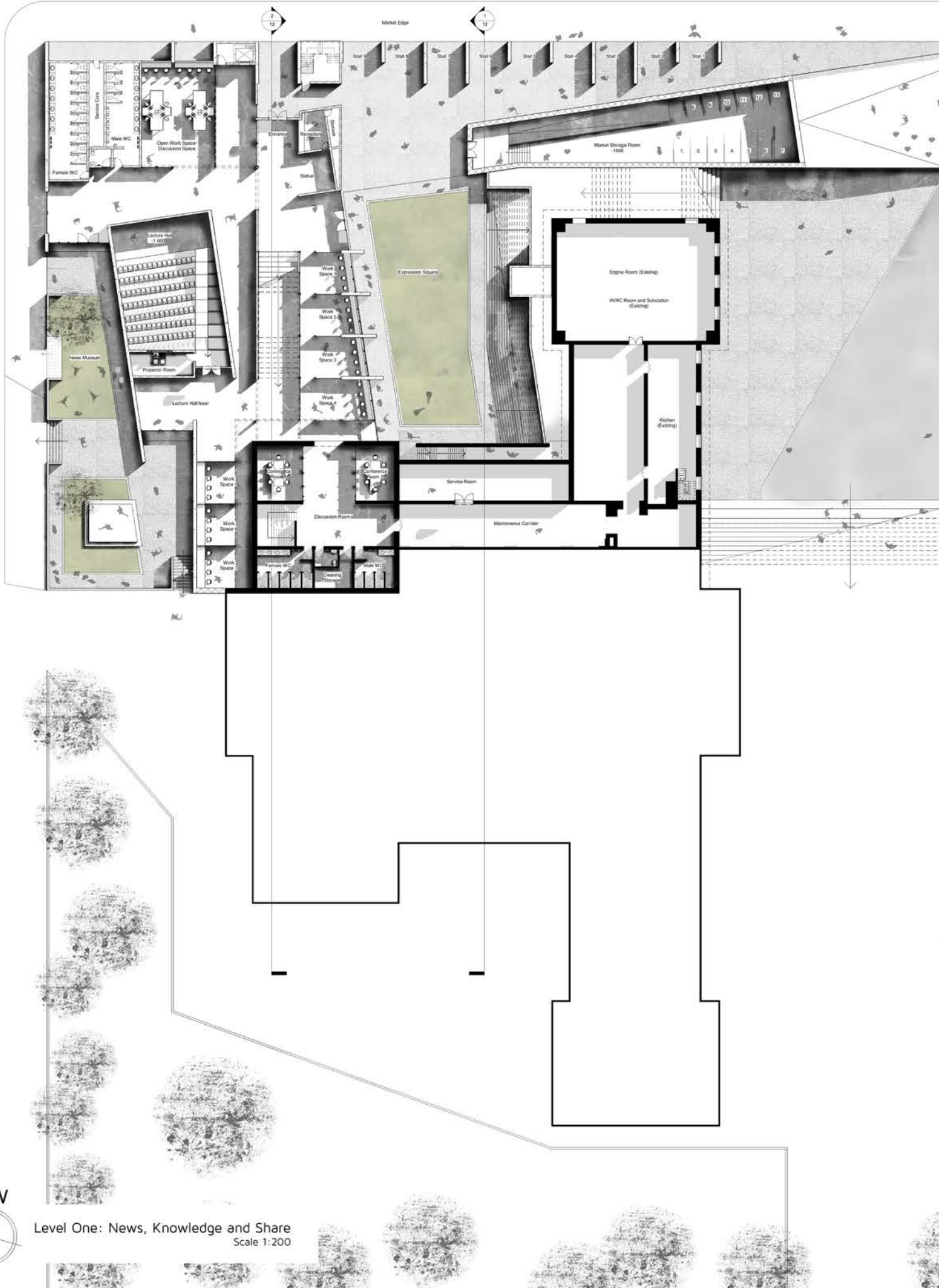


Visualization 3



Visualization 4

Figure 8.6 Visualization 3 (Author 2017)
Figure 8.7 Visualization 4 (Author 2017)



Level One: News, Knowledge and Share
Scale 1:200

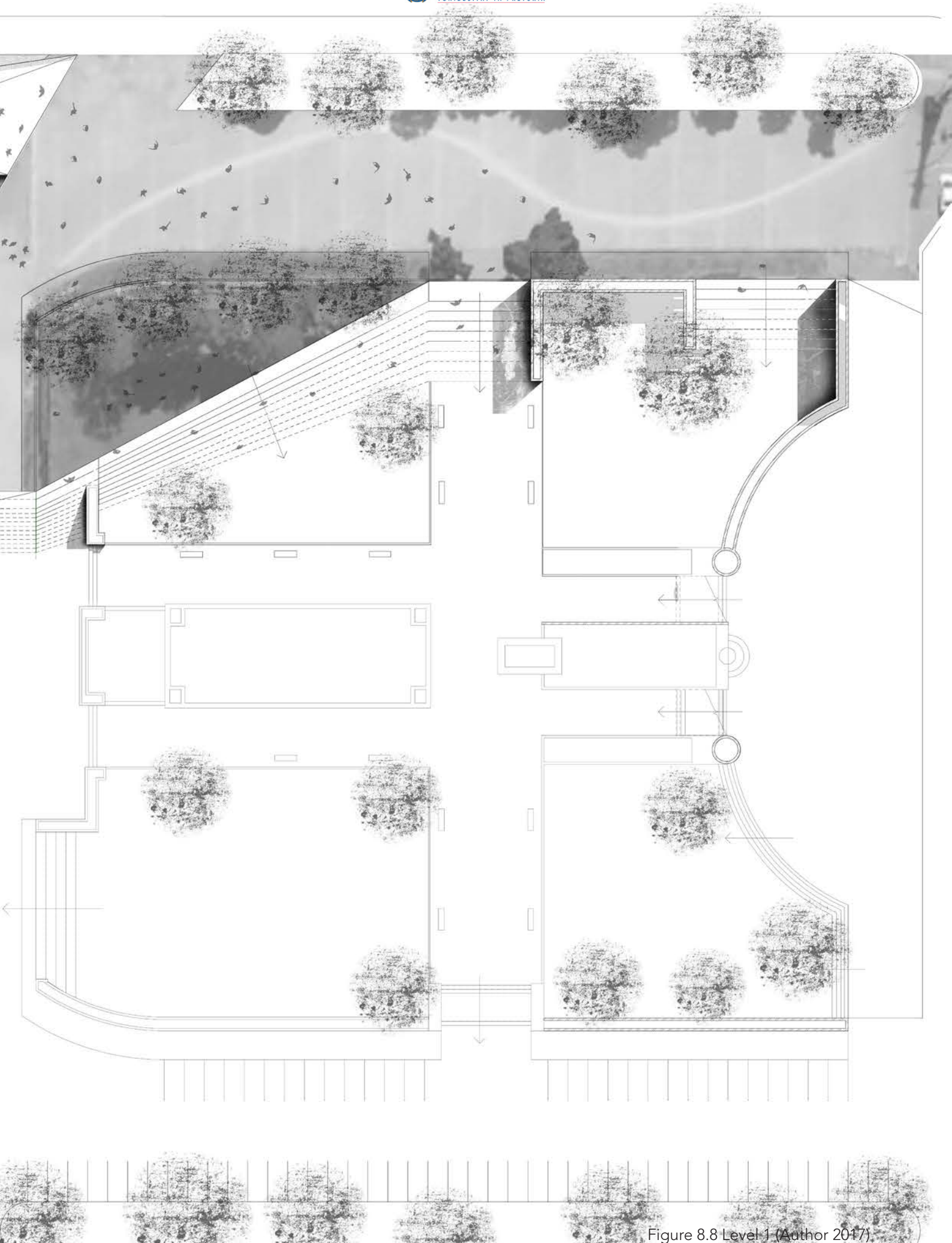
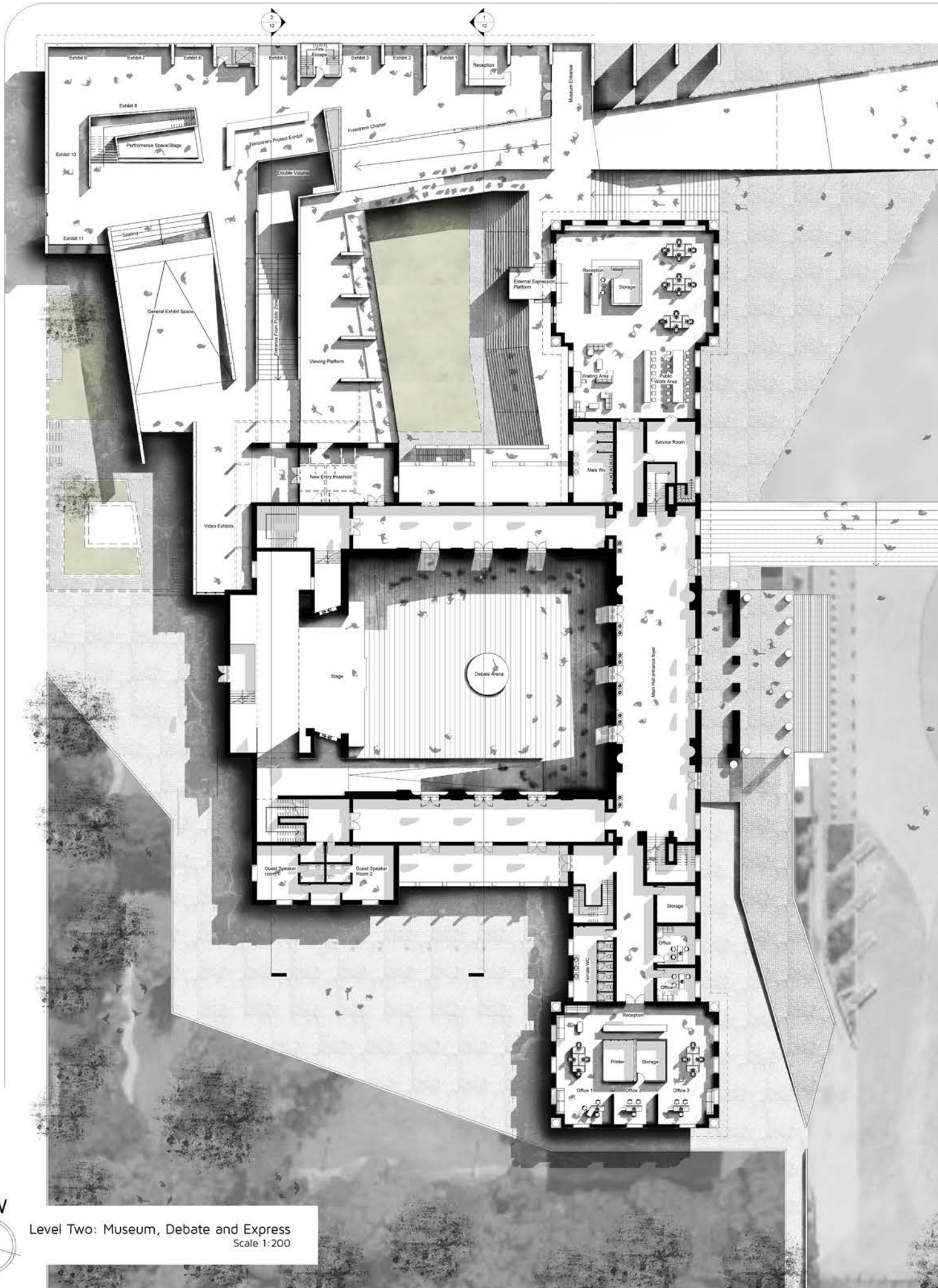


Figure 8.8 Level 1 (Author 2017)



Level Two: Museum, Debate and Express
Scale 1:200

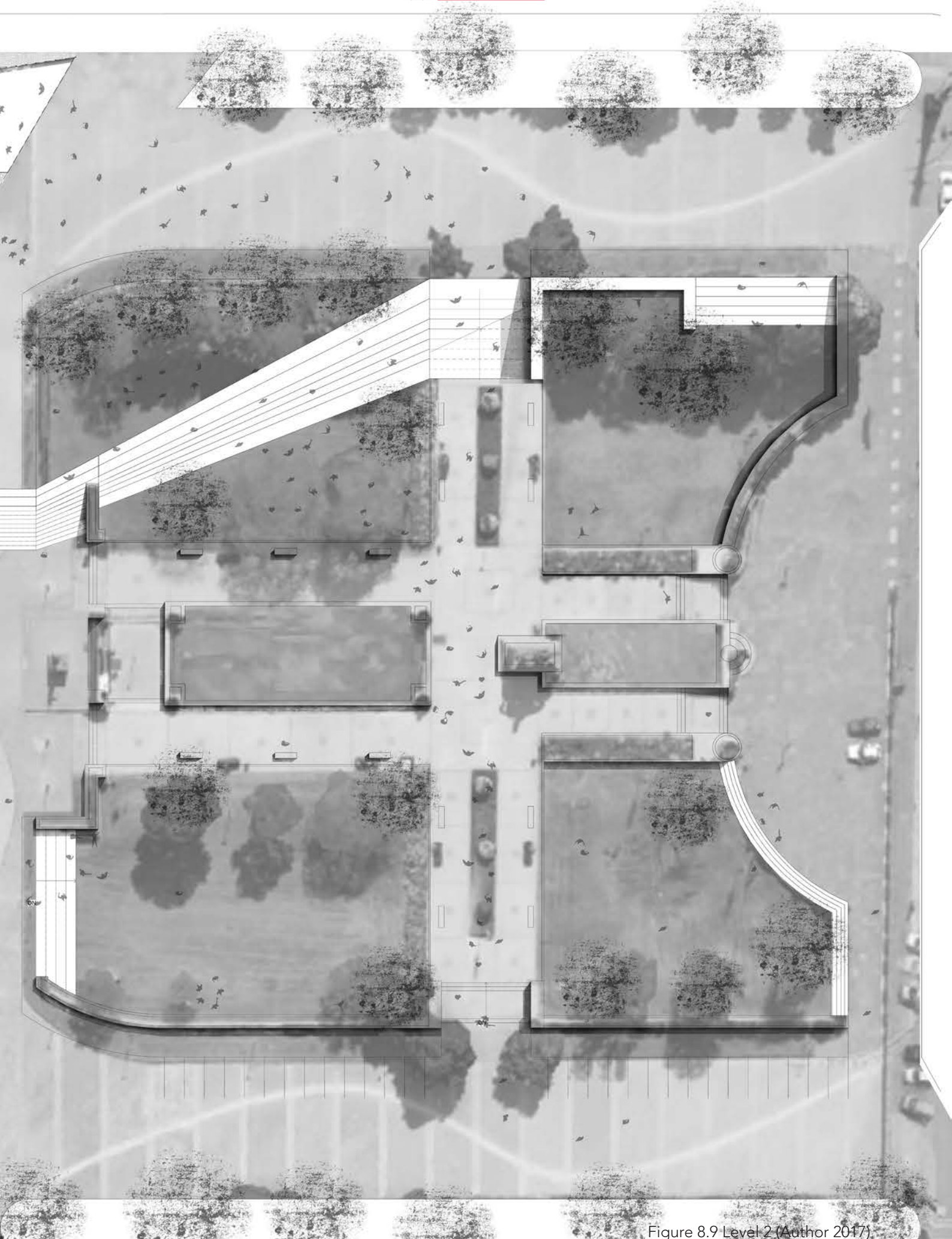
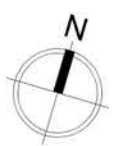
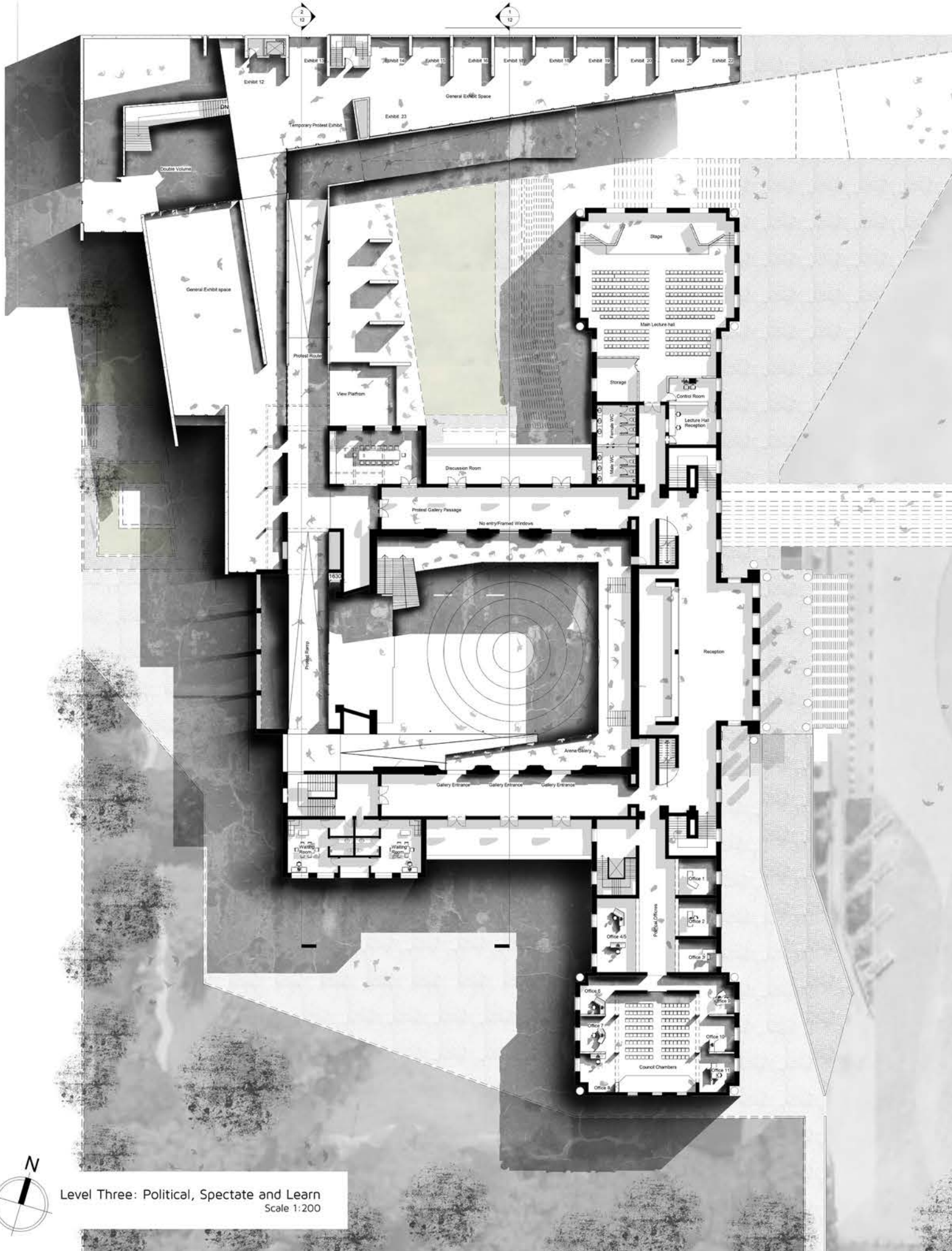


Figure 8.9 Level 2 (Author 2017)



Level Three: Political, Spectate and Learn
Scale 1:200

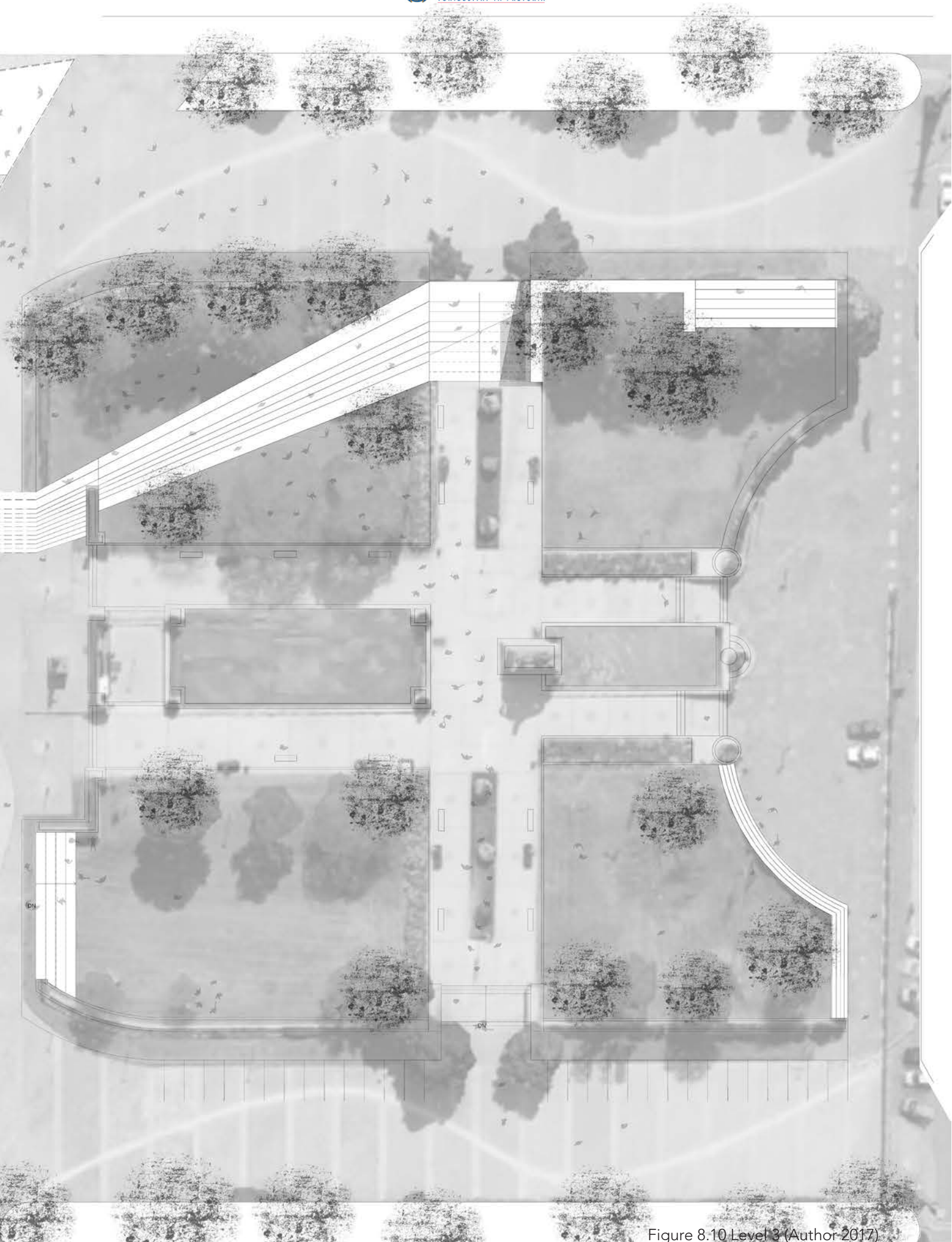


Figure 8.10 Level 3 (Author 2017)

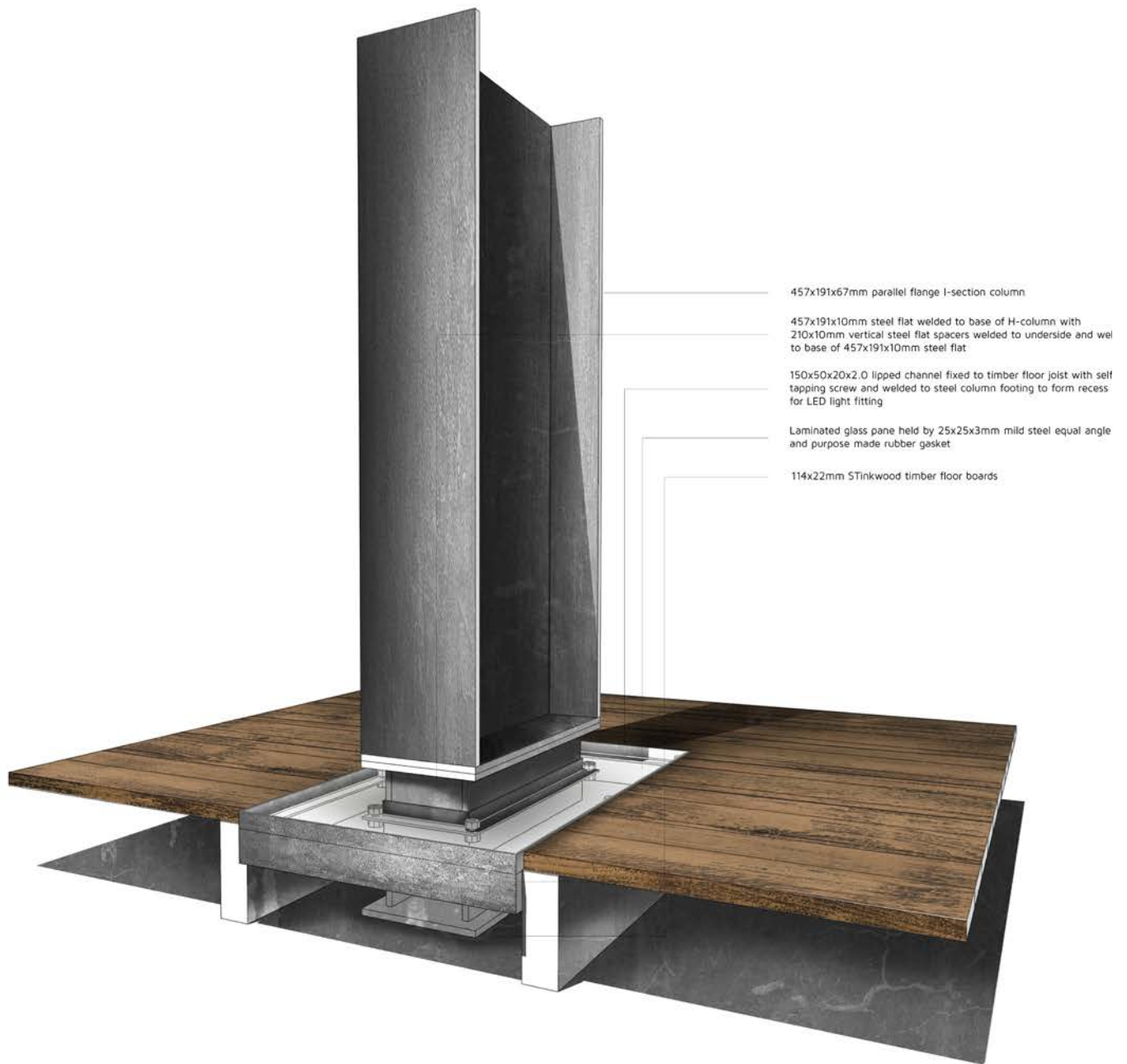


Visualization 5

Figure 8.11 Visualization 5 (Author 2017)
Figure 8.12 Display 3D (Author 2017)



Display

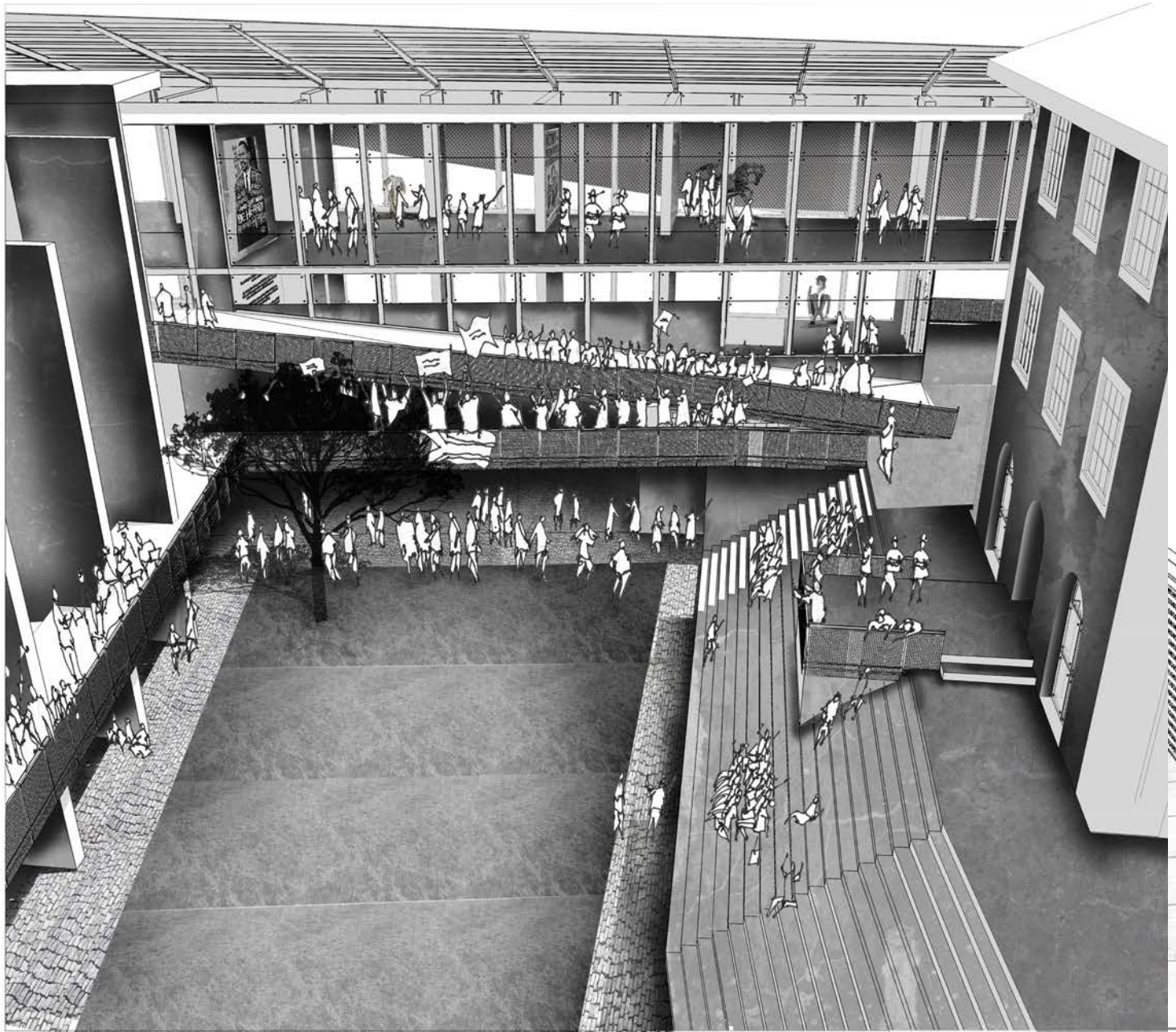


Debate

Figure 8.13 Debate 3D (Author 2017)
Figure 8.14 Spectate 3D (Author 2017)

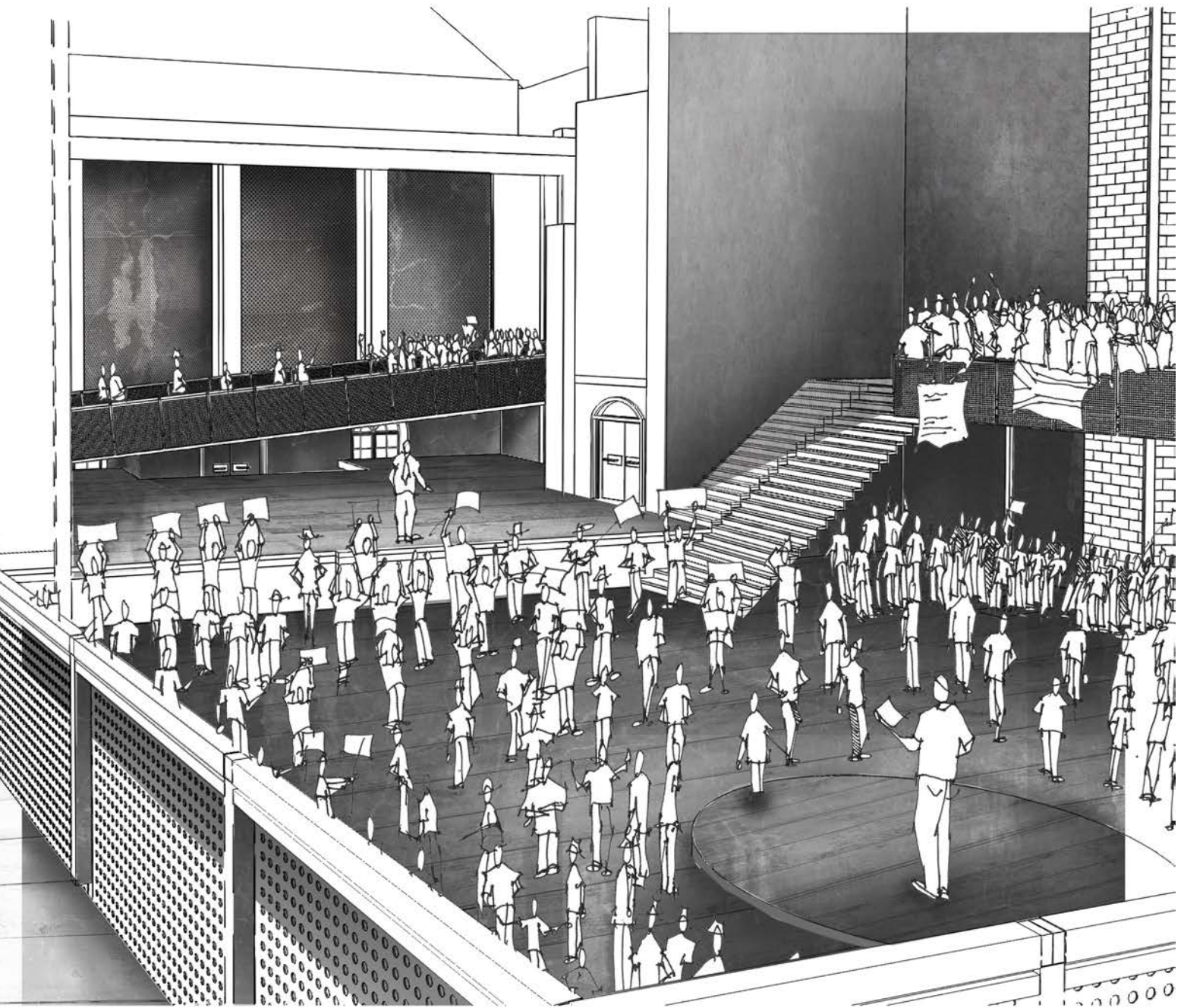


Spectate



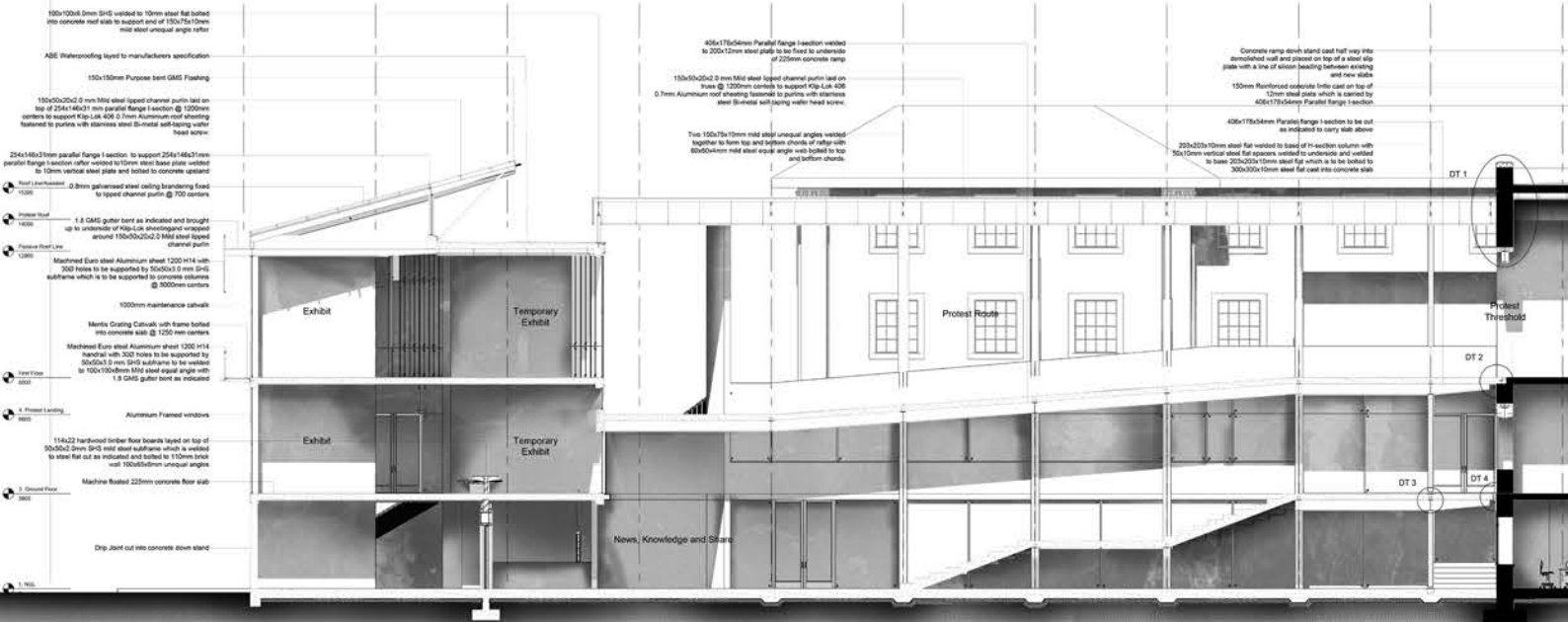
Visualization 6

Figure 8.15 Visualization 6 (Author 2017)
Figure 8.16 Visualization 7 (Author 2017)



Visualization 7

2 3 4 5 7 8 9 10 11 12



3 22 21 20 19 18 17 16 15 14 13 12

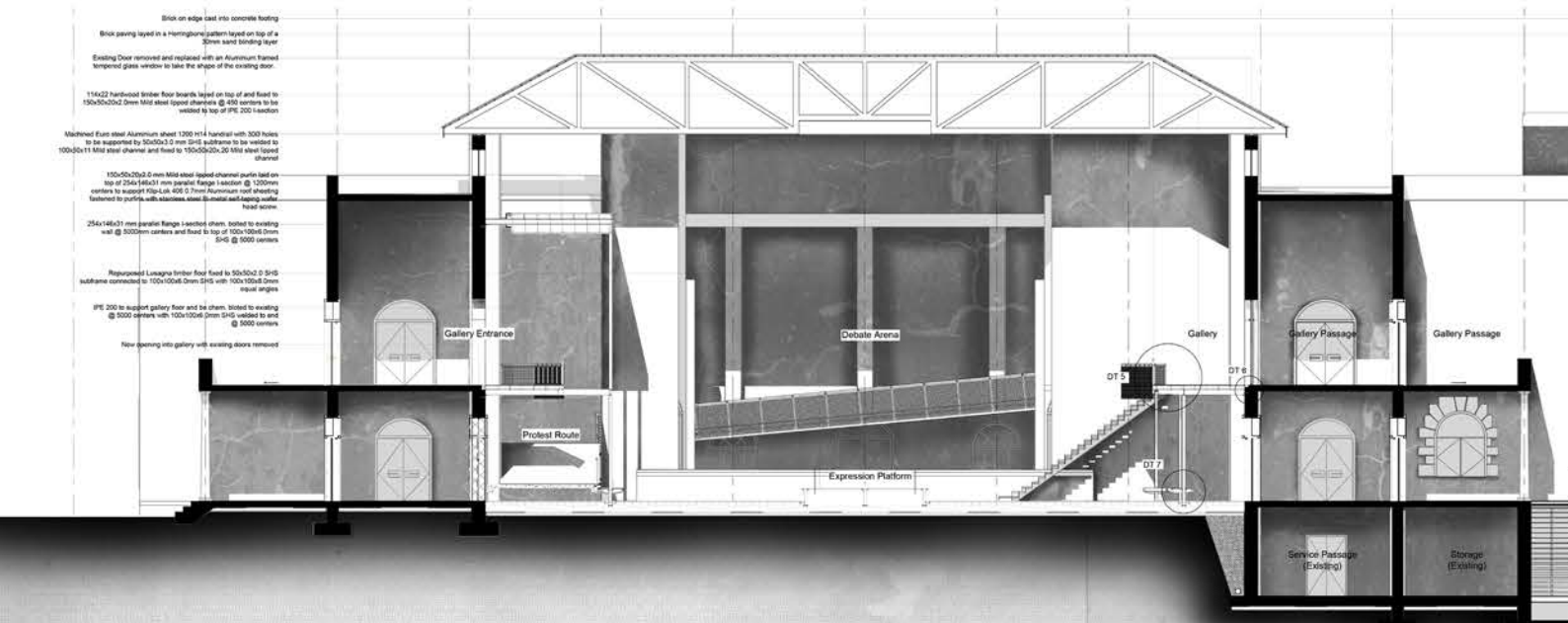
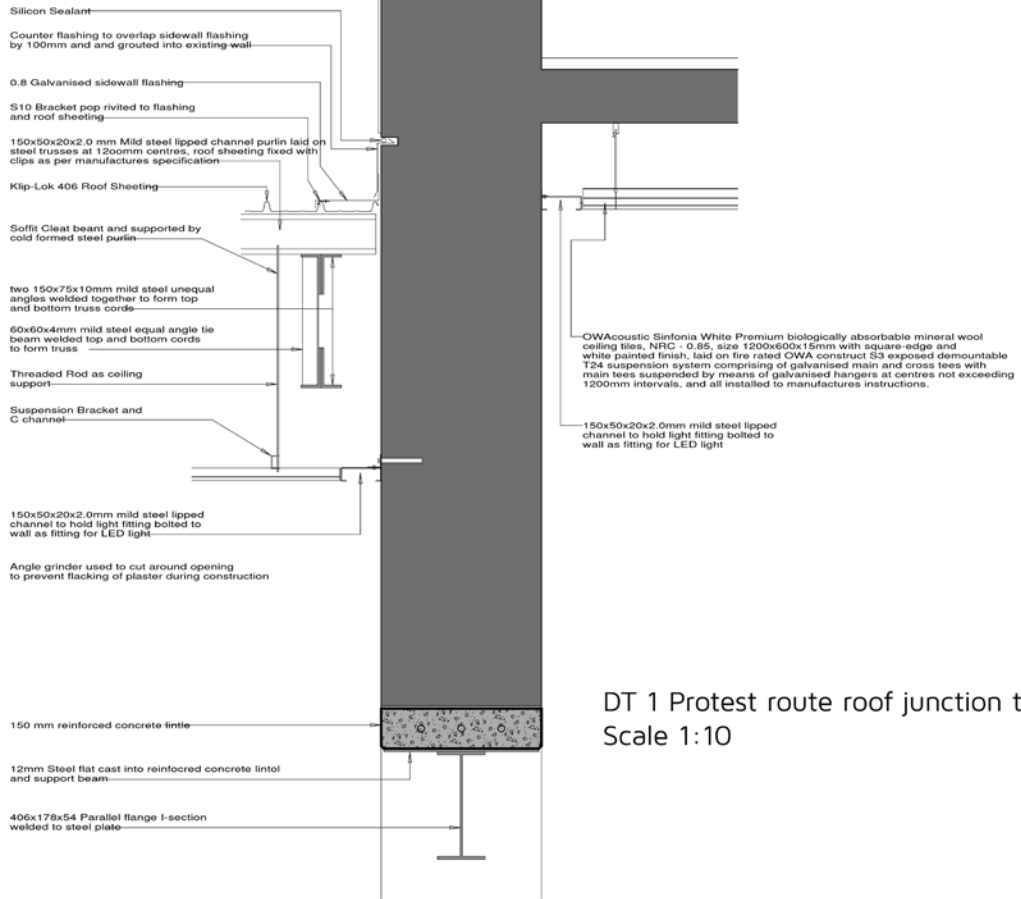
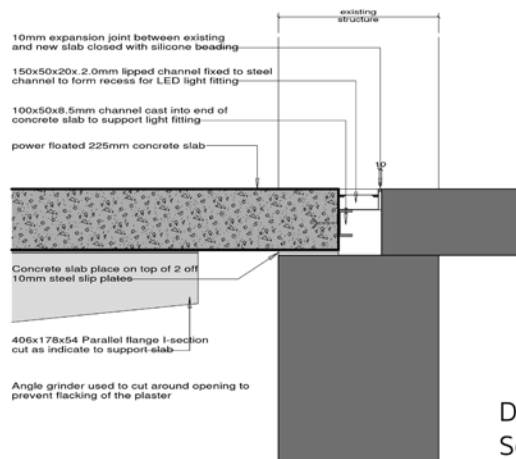


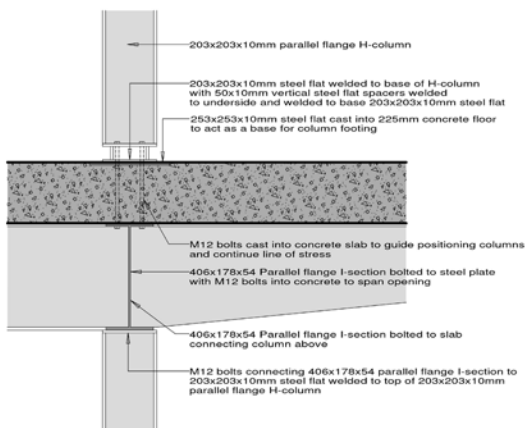
Figure 8.18 Detail Sets 1 & 2
(Author 2017)



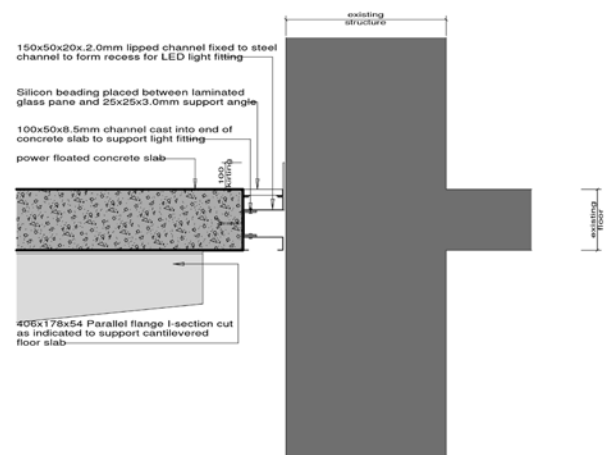
DT 1 Protest route roof junction to existing
Scale 1:10



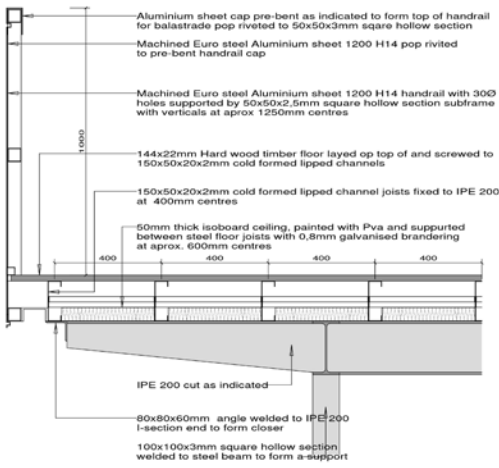
DT 2 Junction through existing
Scale 1:10



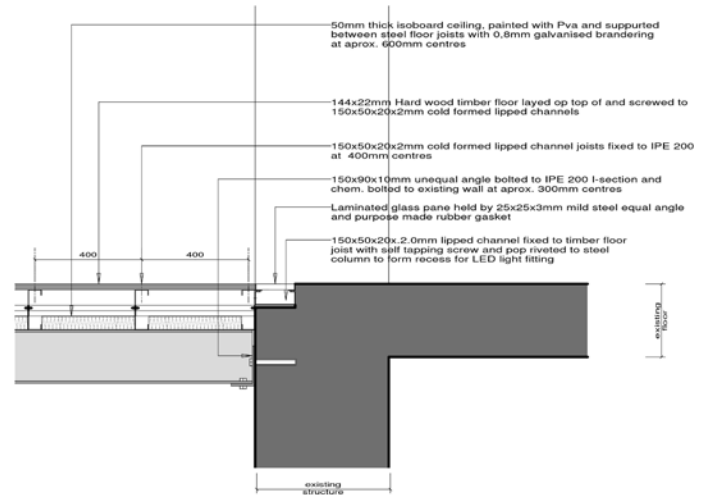
DT 3 Column junction to slab
Scale 1:10



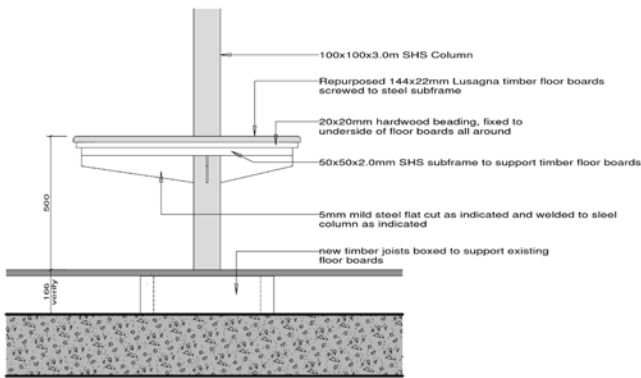
DT 4 Slab connection to existing
Scale 1:10



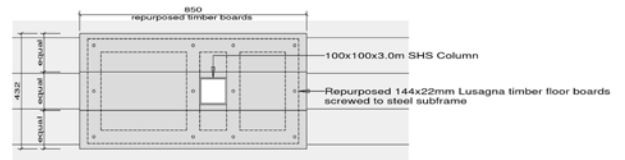
DT 5 Gallery detail
Scale 1:10



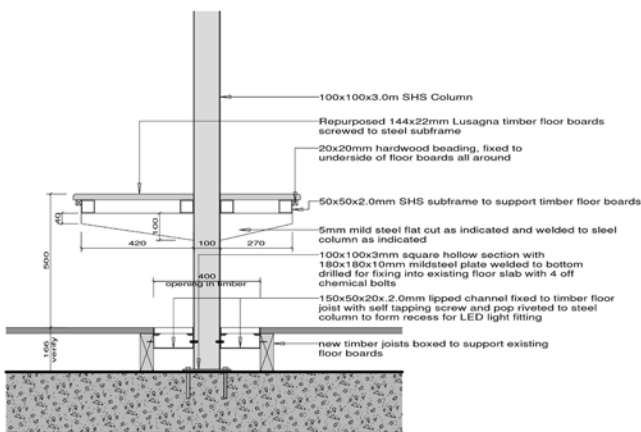
DT 6 Gallery connection to threshold
Scale 1:10



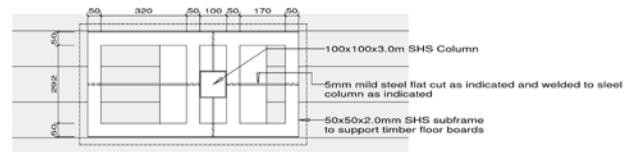
DT 7 Seat elevation
Scale 1:10



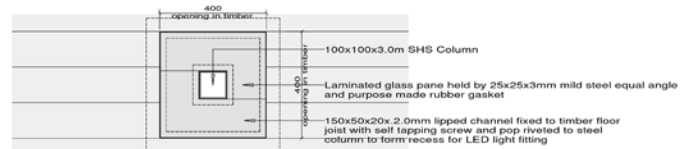
DT 7 Finished plan of bench
Scale 1:10



DT 7 Section through Gallery column/seating
Scale 1:10

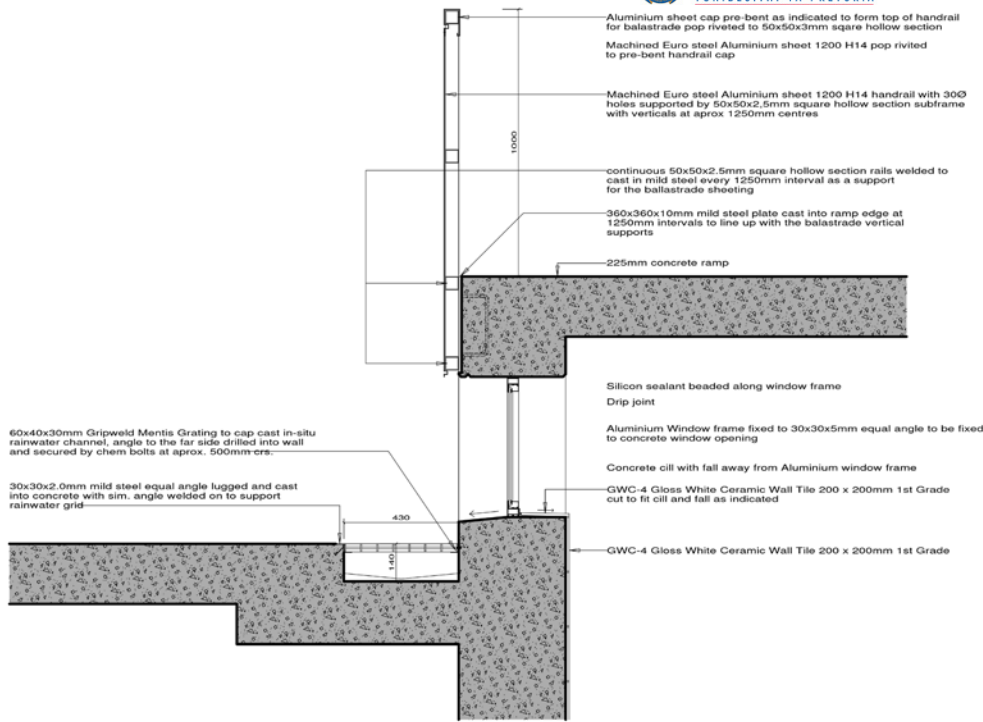


DT 7 Plan without timber above
Scale 1:10



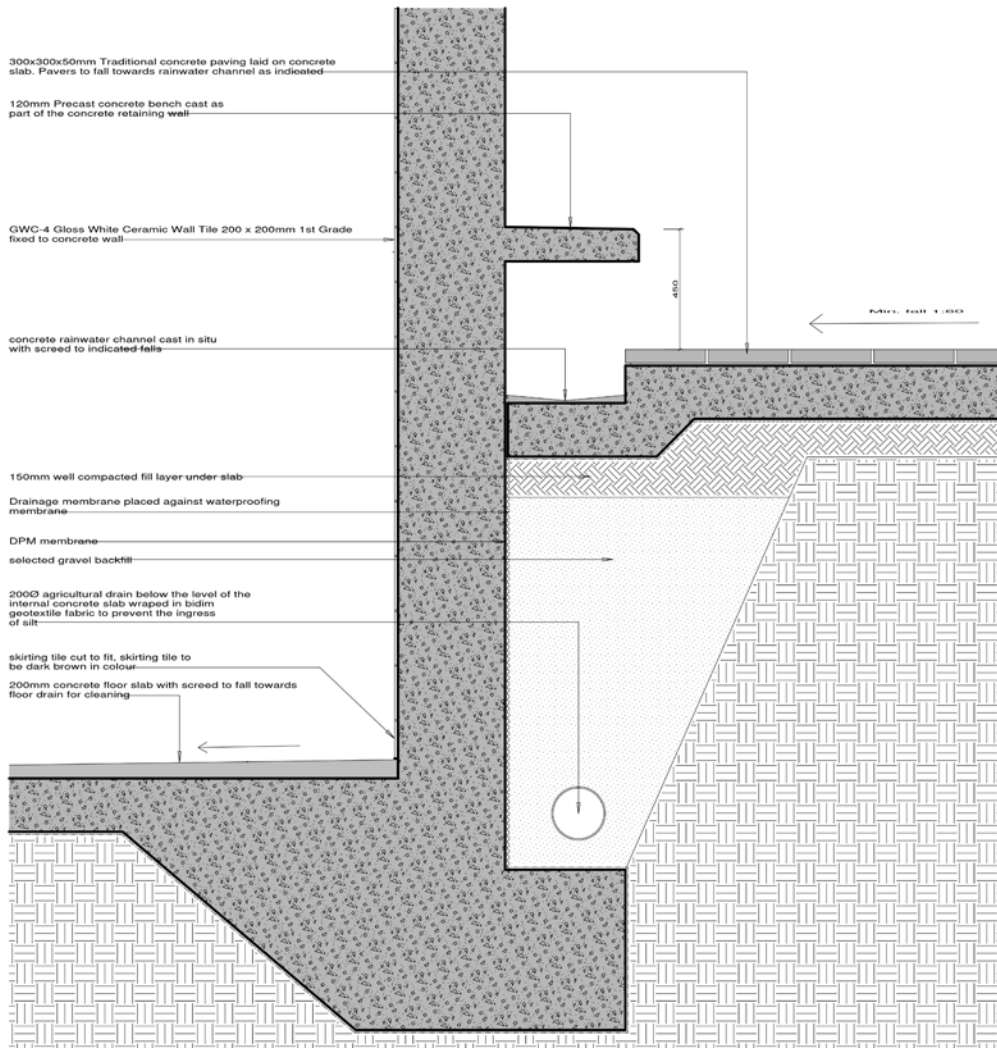
DT 7 Plan of light fighting around column
Scale 1:10

Figure 8.19 De
(Author 2017)



DT 8 Section through Protest route and spectator platform
Scale 1:10

- 50x50x2.5mm SHS fixed to 10mm cast in mild steel plate at approx 500mm centres
- Machined Euro steel Aluminium sheet 1200 H14 fascia fixed to mild steel subframe
- Drip joint
- Silicon sealant beaded along window frame
- Aluminium Window frame fixed to 30x30x5mm equal angle
- 100x100x6.0mm structural Mullion



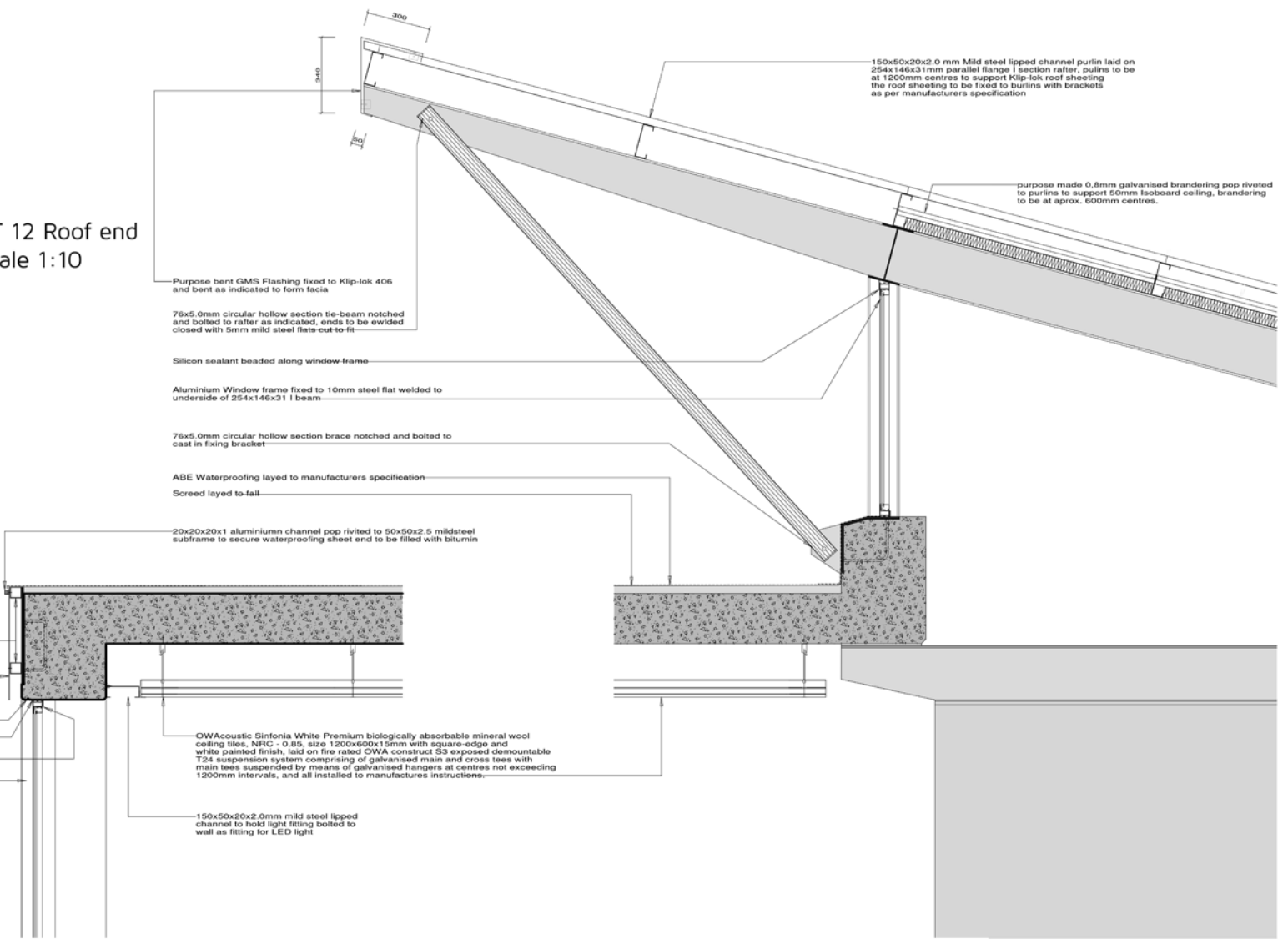
DT 9 Market seating with storage
Scale 1:10

DT 10 Aluminium fascia de
Scale 1:10



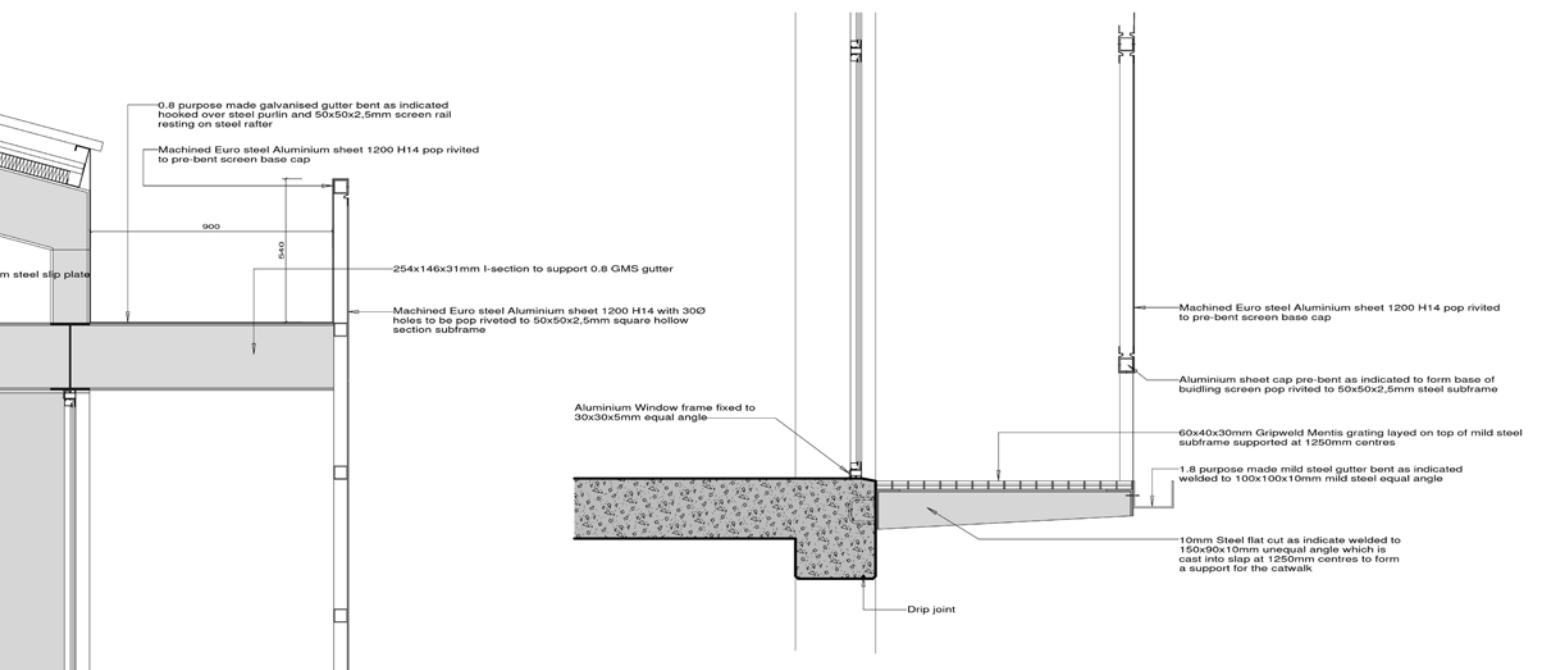
DT 13 Roof end gutter
Scale 1:10

DT 12 Roof end detail 1:10



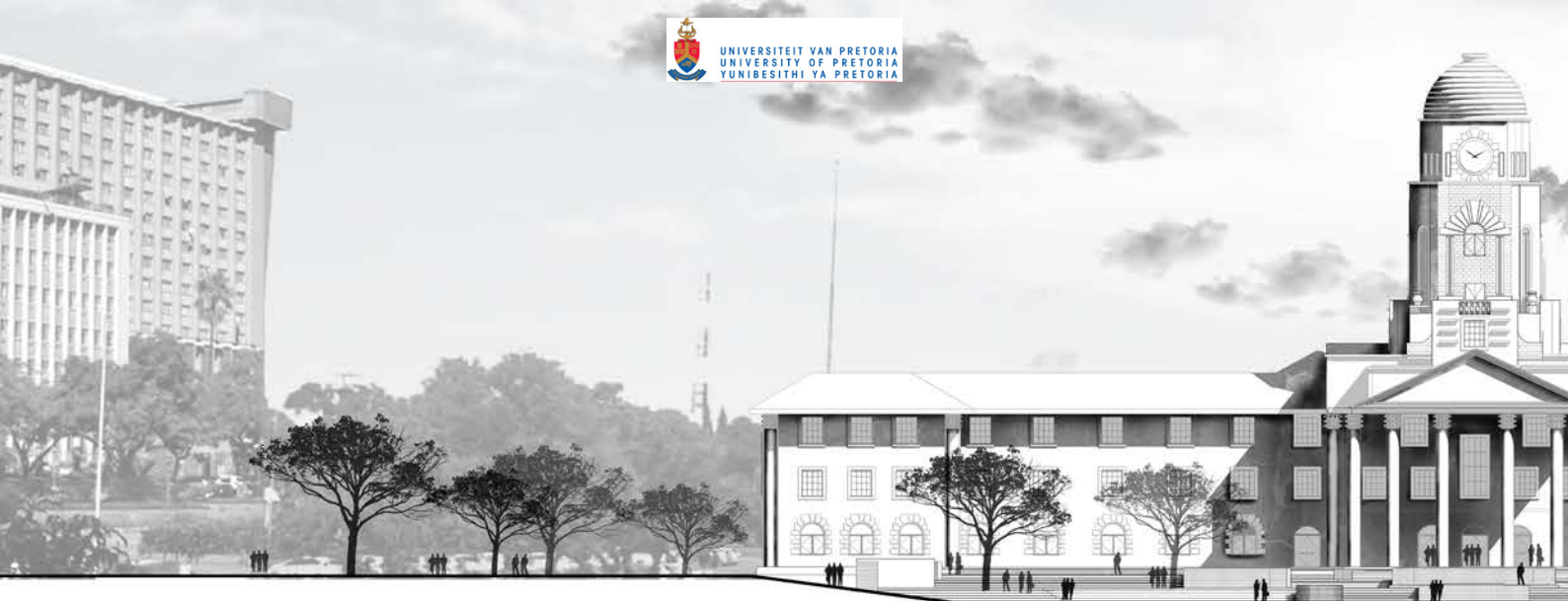
Detail

DT 11 Clearstory detail in Democratic Museum Scale 1:10



Detail

DT 14 Catwalk detail Scale 1:10



Eastern Elevation

Scale 1:200



Northern Elevation

Scale 1:200



Western Elevation

Scale 1:200



Figure 8.20 Elevations (Author 2017)



Figure 8.21 (Above) Model Perspective 2 (Author 2017)

Figure 8.22 (Below) Model Perspective 3 (Author 2017)

Figure 8.23 (Right) Model Perspective 4 (Author 2017)



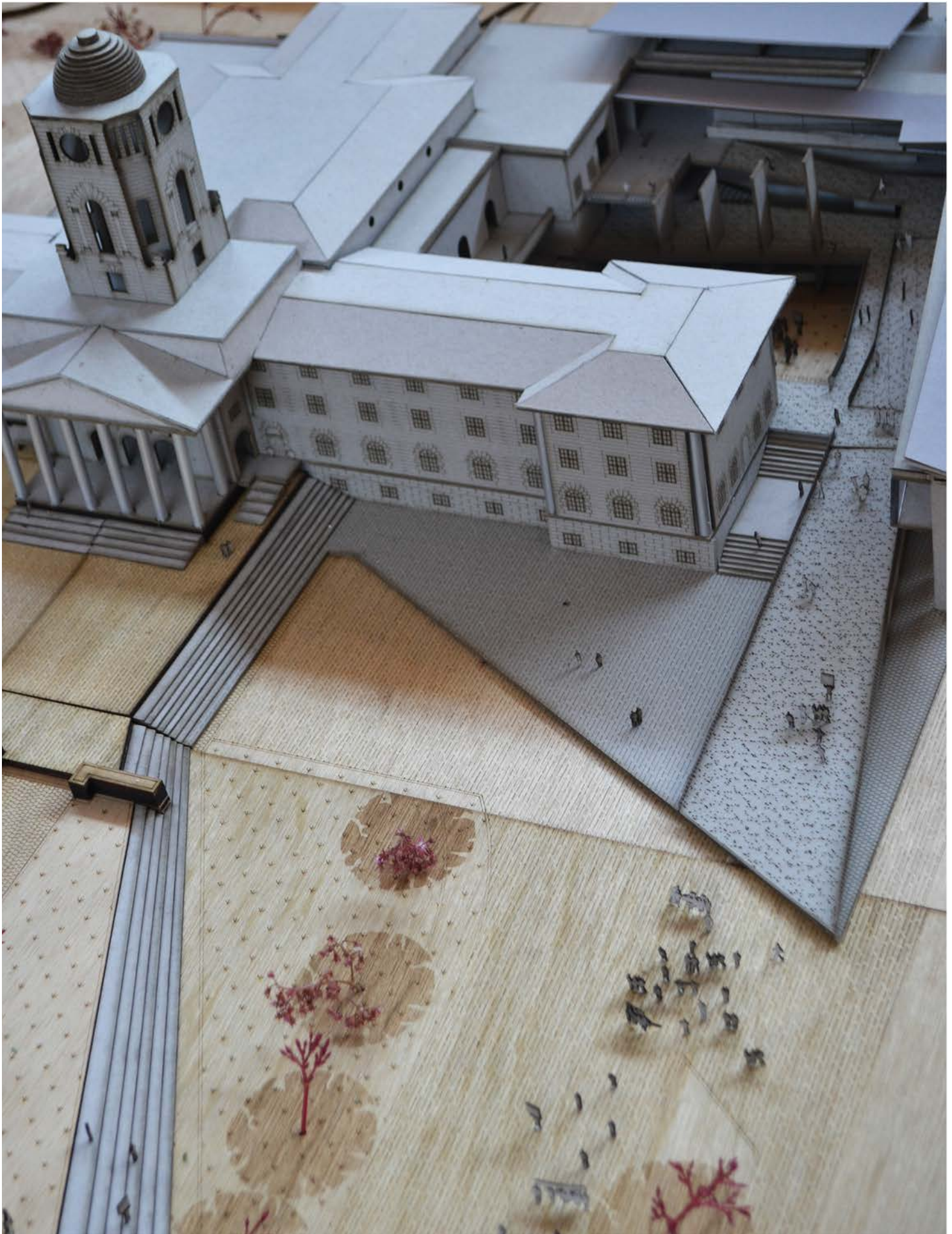
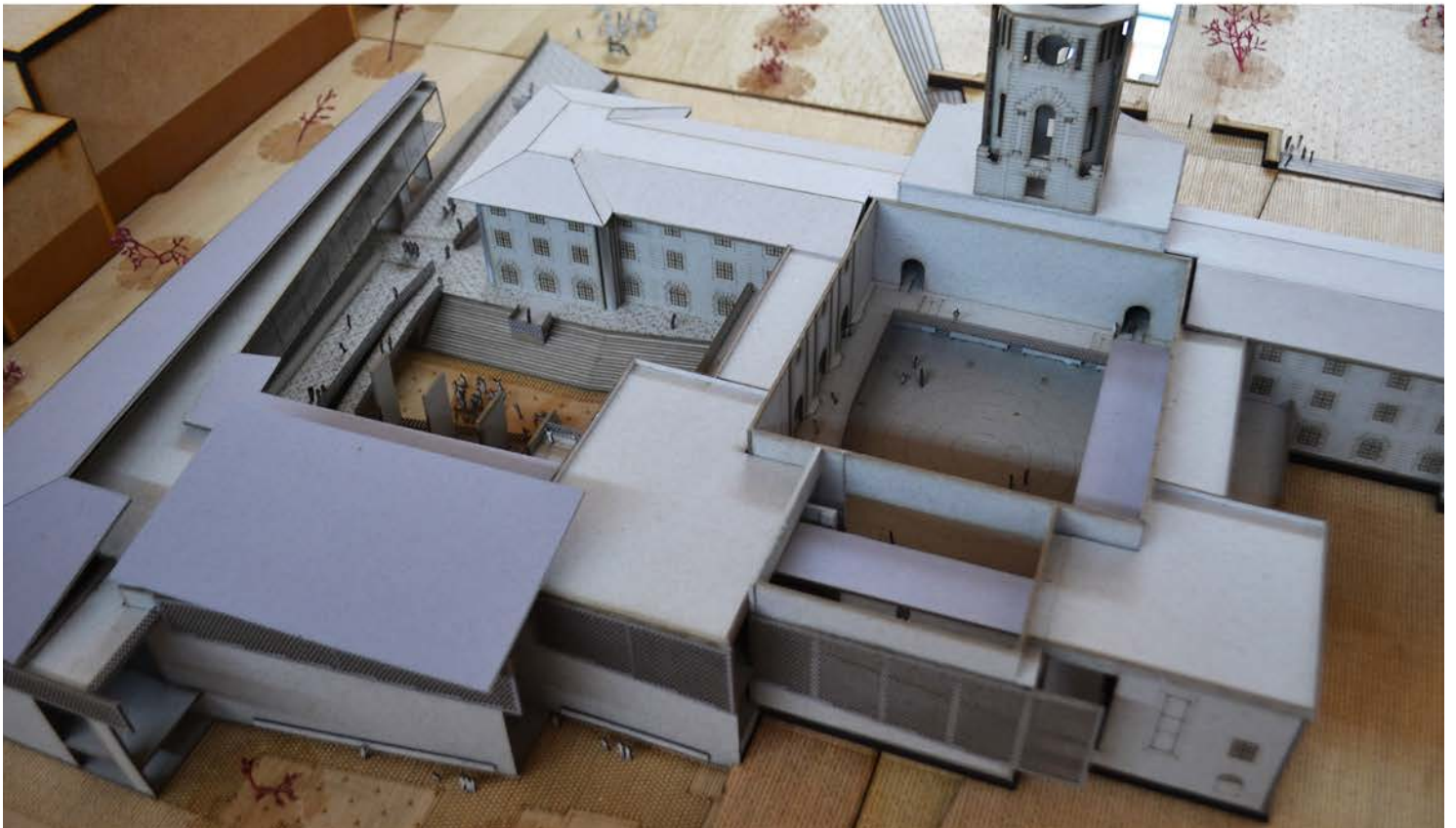


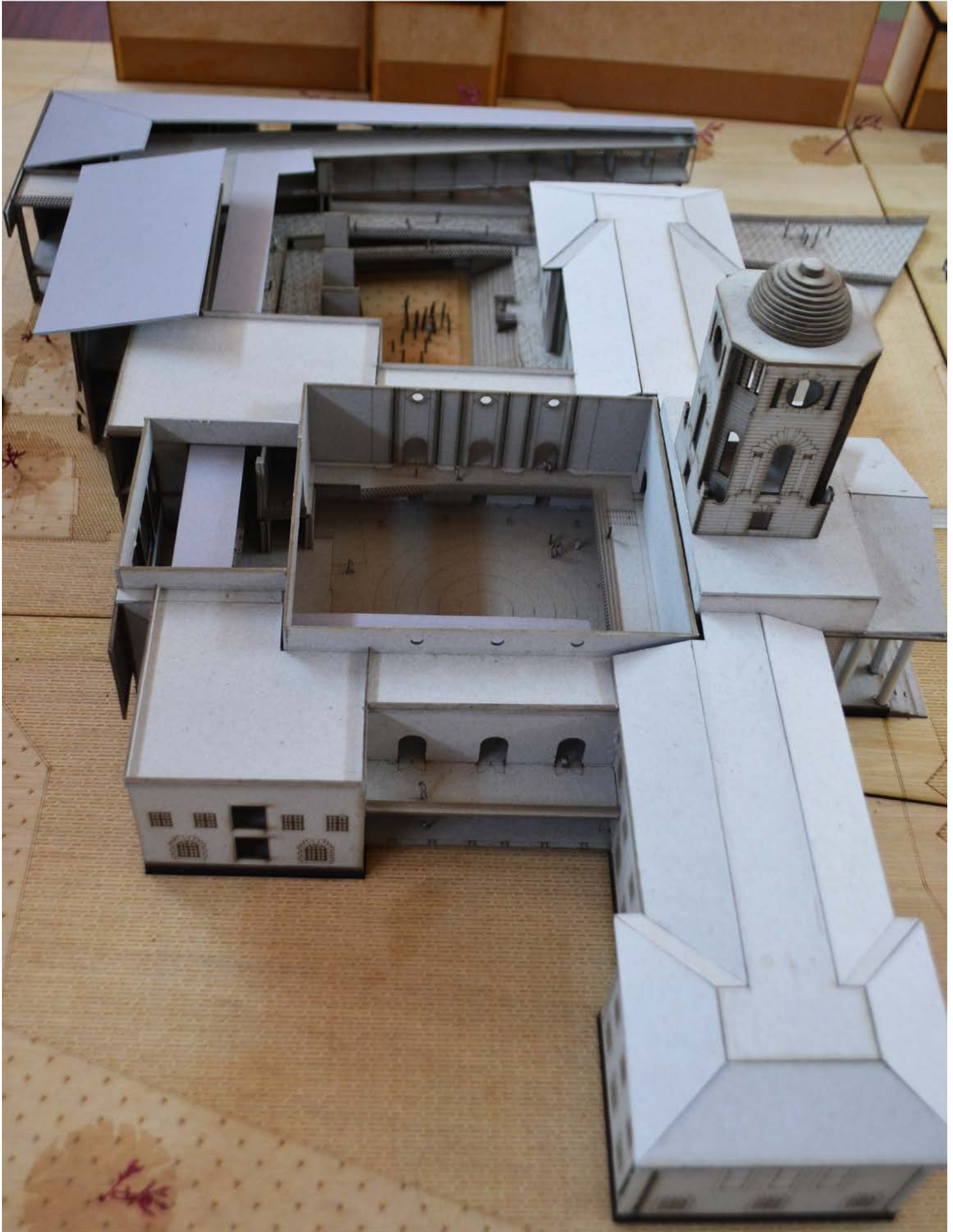


Figure 8.24 (Above) Model Perspective 5 (Author 2017)

Figure 8.25 (Below) Model Perspective 6 (Author 2017)

Figure 8.26 (Right) Model Perspective 7 (Author 2017)





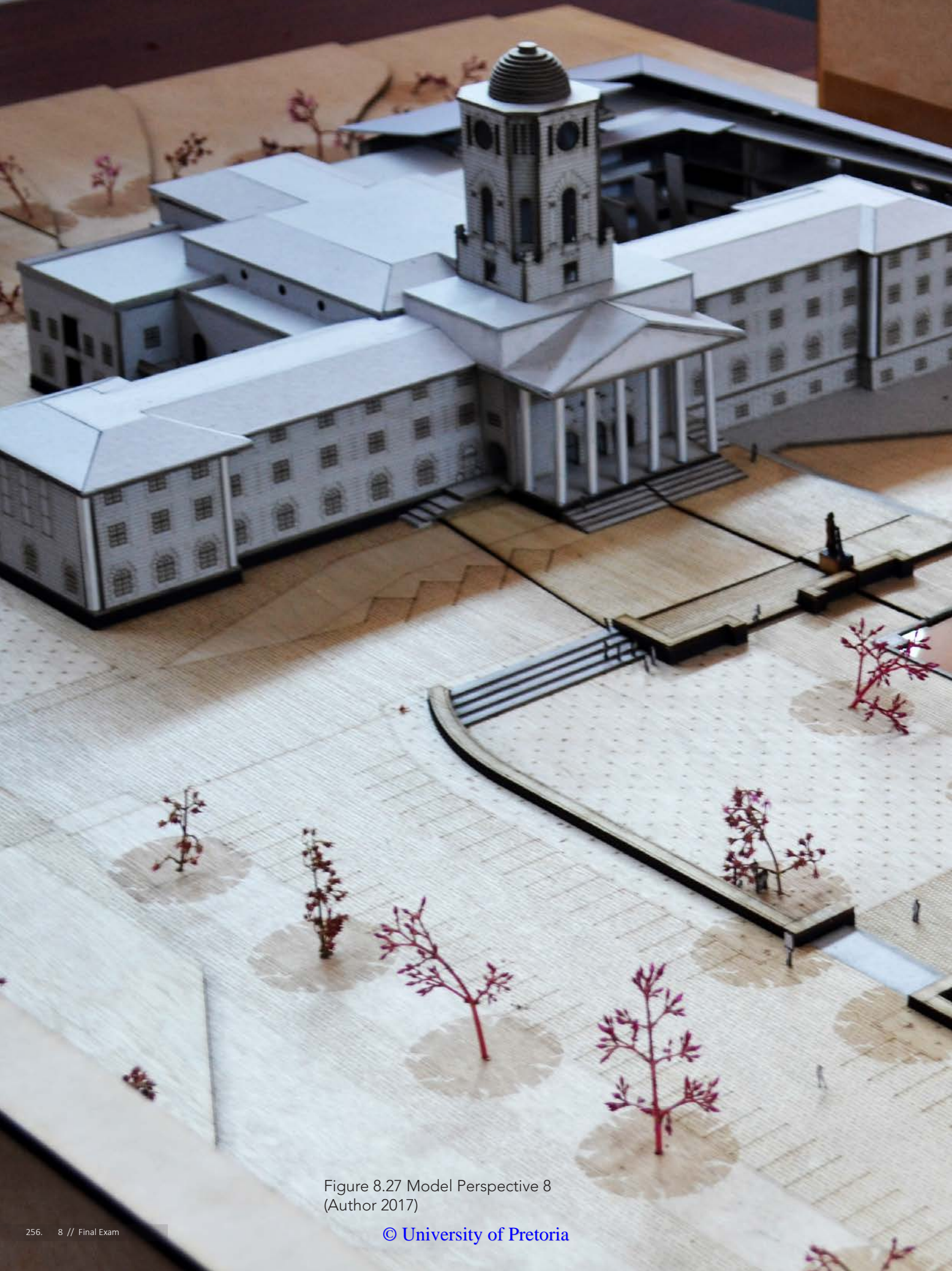


Figure 8.27 Model Perspective 8
(Author 2017)

