the sum of the parts [8] [Design Resolution]
[Figure 8.1] Render image of north-south view down Queen street.

[Figure 8.2] Render image showing the connection between de Bruyn Park and the intersection via the pedestrian bridge and arcade.
Figure 8.3. Render image of the public space funded by commercial activity and the arcade.
Basement Plan showing existing basement parking, new proposed parking and new loading and storage area with entrance and exit paths.
Ground Floor Plan, showing proposed arcade, fruit and vegetable market, new commercial areas, the Ladies mosque and the new central square.
Figure 8.6 First Floor Plan, showing the existing de Bruyn Park entrance ramp connected to the intervention, also showing new proposed East ramp and Bicycle parkade above the Wanjacheng structure.
[Figure 8.7] Second Floor Plan showing the new ramp extension climbing over the commercial zone and around the public space below.
Figure 8_8. Third floor plan showing the two car sales rooms, the merge point of the two ramps on the eastern side, the public change rooms and the walkway connection to the Filkem Towers pocket park.
Fourth Floor plan showing the first parking floor with 15 parking bays. Connection bridge to de Bruyn Park pocket park.
Figure 8.10 - Fifth Floor Plan showing the second parking floor with 60 parking bays. Sanlam Forum and de Bruyn Park east wing pocket parks with connection bridges.
Sixth Floor Plan, showing the first parking floor with 43 parking bays. Bank Towers, Libri Building, Navy House and Fatima Centre pocket parks with connection bridges.
Figure 8.12: Seventh Floor Plan, showing the fourth parking floor with 30 parking bays. Regent Place pocket park and connection bridge.
Figure 8.13. Eighth floor plan, showing the caretaker's apartment and the overnight staff quarters.
Figure 8.14. Showing roof screens wrapping over the north facade, the Regend Place and Sanlam Forum podium piers with connection bridges, the caretaker’s apartment, the Joule Car sales rooms with commercial zone and public square below and the loading basement below the square.
Figure 8.15: Showing the arcade stretching from Andries to van der Walt street, the light-weight skybridges over Queen street, water tank T1, the commercial zone on ground and first floor and the loading basement.
Because the building is woven in between the existing fabric, the building as a whole (as shown in this elevation) will never be experienced as one big elevation but rather in portions and places.
3D.01

Figure 8.17 North west perspective of basic design structure showing columns, slabs, tanks, ramps and bridges.
model perspective
model perspective
model perspective
[8.3] VIGNETTES & PERSPECTIVES

**VIG.01**

*Figure 8.18.* Central square space in front of main circulation area and the book shop. Three storey void above square space.

**VIG.02**

*Figure 8.19.* View from Mosque garden towards intervention showing ramp over the arcade and looking into the public square space in front of the book shop.
VIGNETTES & PERSPECTIVES

VIG.03

[Figure 8.20] View down the arcade in front of Shoprite Foods and the fruit and vegetable market.

VIG.04

[Figure 8.21] View down the arcade when coming out of de Bruyn Park in front of the Bakery.

 queen street

 design resolution [8]