



THE REFILLARY



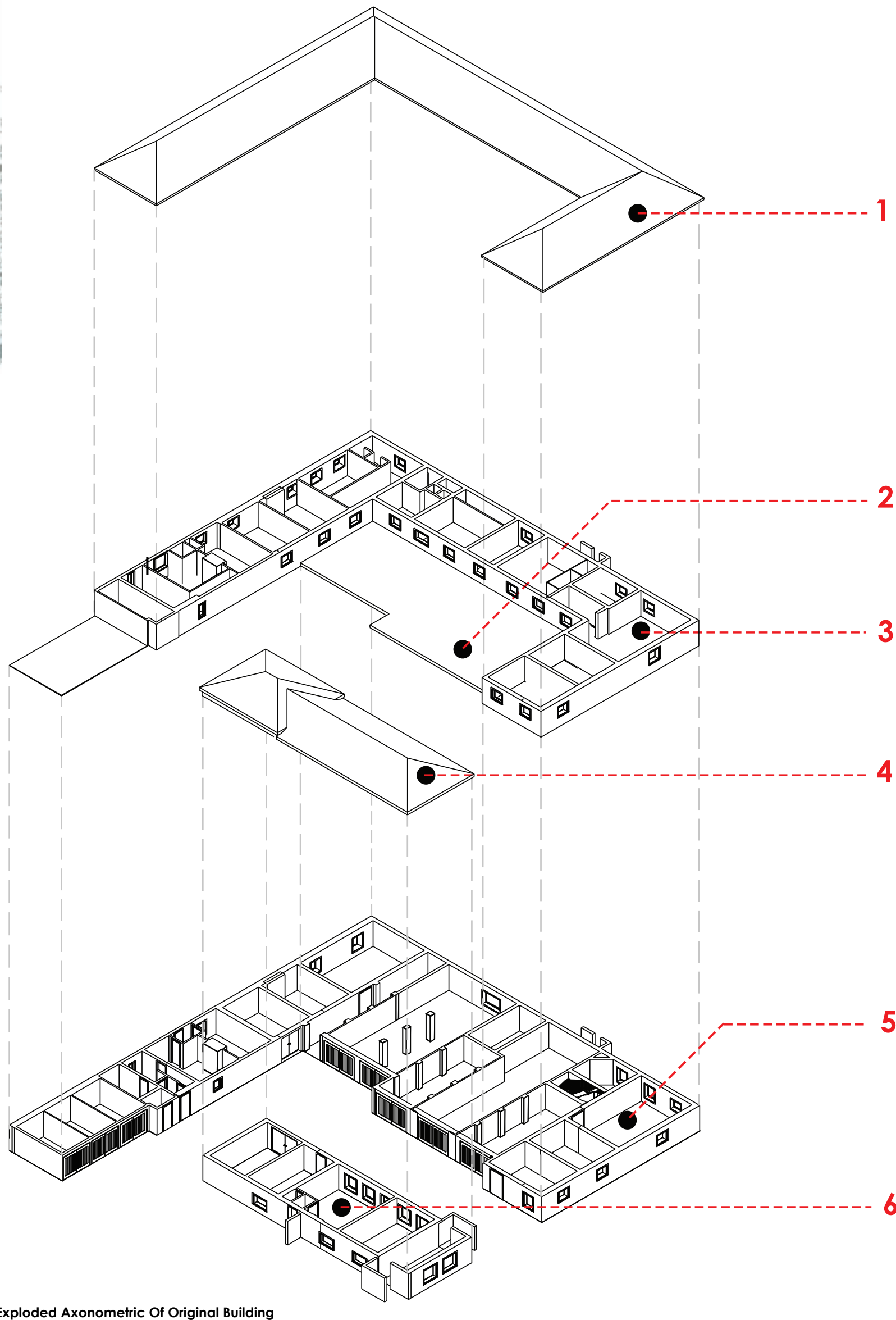
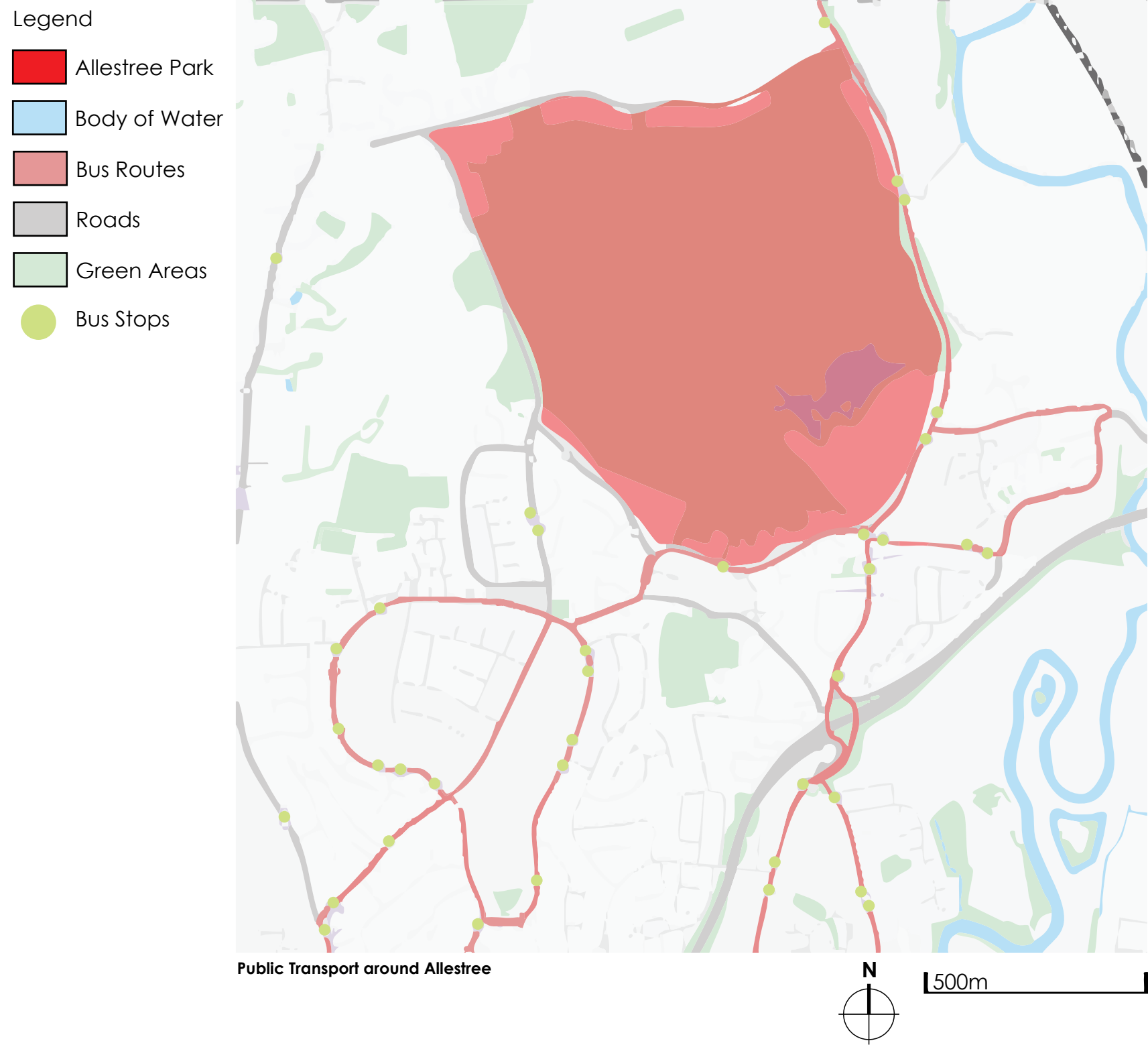
Allestree Hall Stables is a grade III listed building in Allestree, one of the wards of Derby. The stables need adaptively reusing to preserve heritage and celebrate its immediate surroundings.

The vision for the stables is a refill shopping centre that incorporates an educational experience throughout, which then grows into a sustainable restaurant and bar space, The Refillary.

The Refillary aims to address climate emergency by offering a zero waste experience that cuts down on single use packaging and plastic waste. Customers bring their own containers to refill products from hygiene items for selfcare to nutrients ready for eating. The educational side includes notes and prompts in and around the space, educating young and old minds on the importance of the environment and how they can reduce their carbon footprint further.



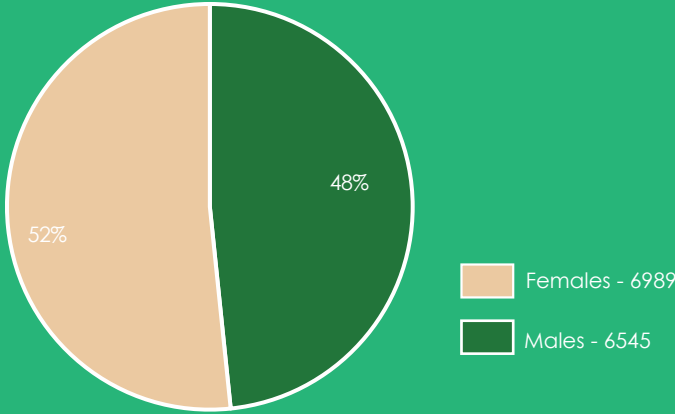
Site and Surrounding Context



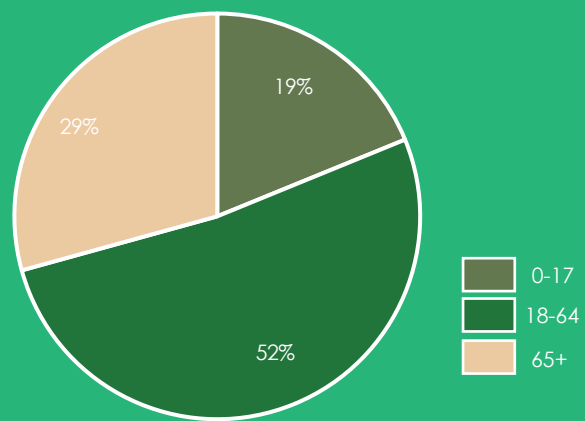
- Legend
- 1. Roof
 - 2. Ground Floor Roof
 - 3. First Floor
 - 4. Individual Unit Roof
 - 5. Ground Floor
 - 6. Individual Unit

Social Context

Gender

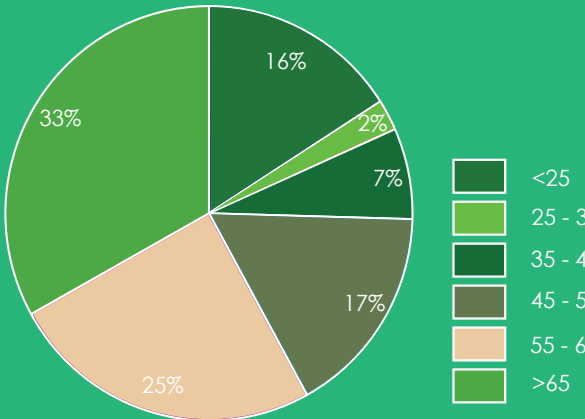


Age Groups

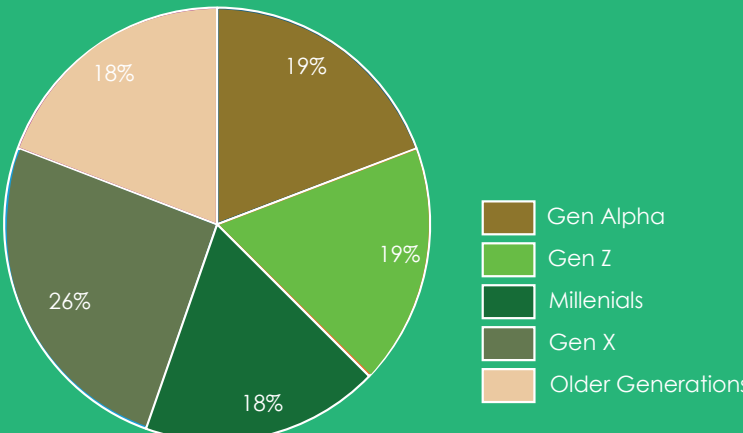


Closer Considerations

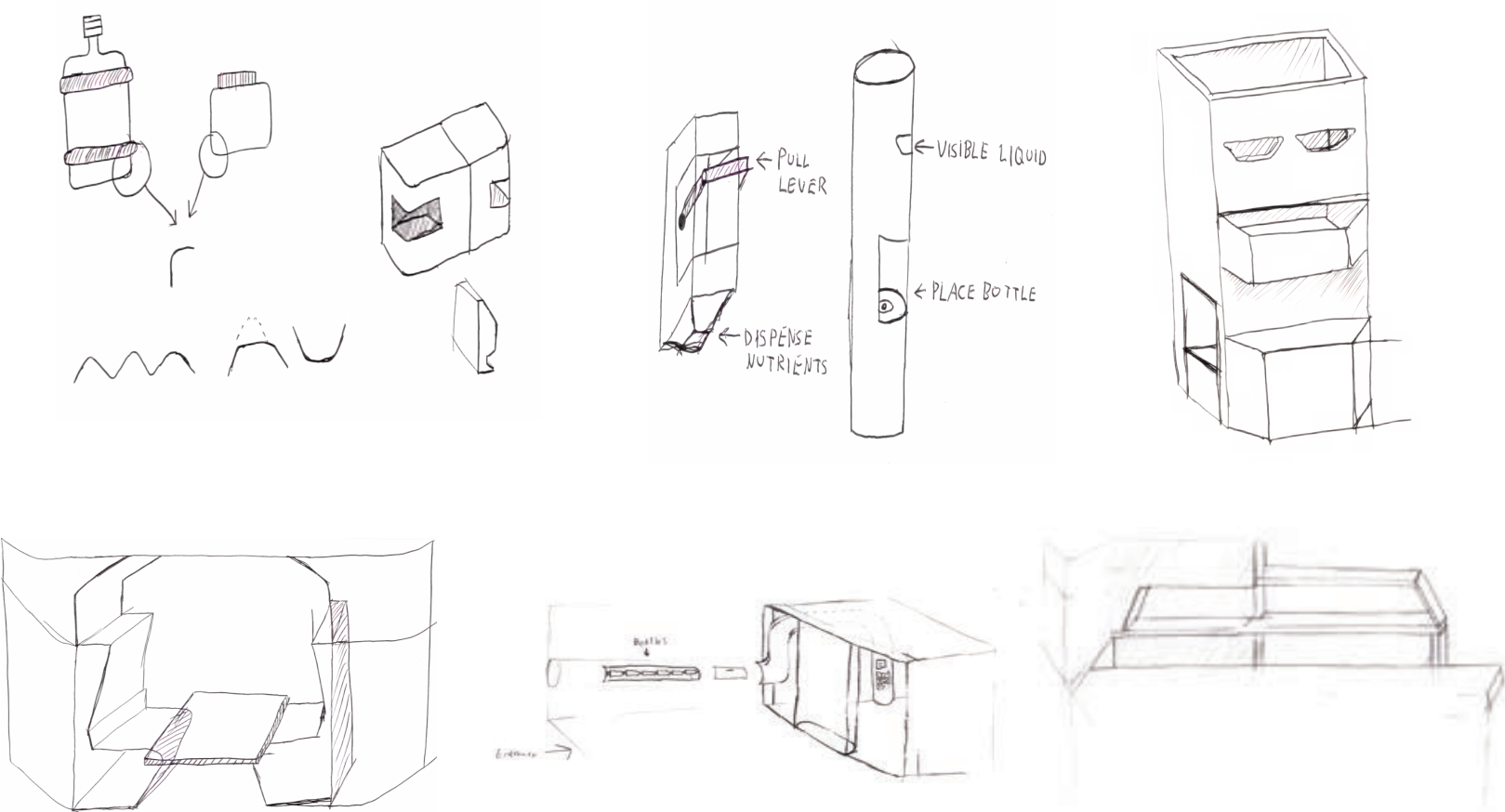
Most Vocal About Sustainability by Age



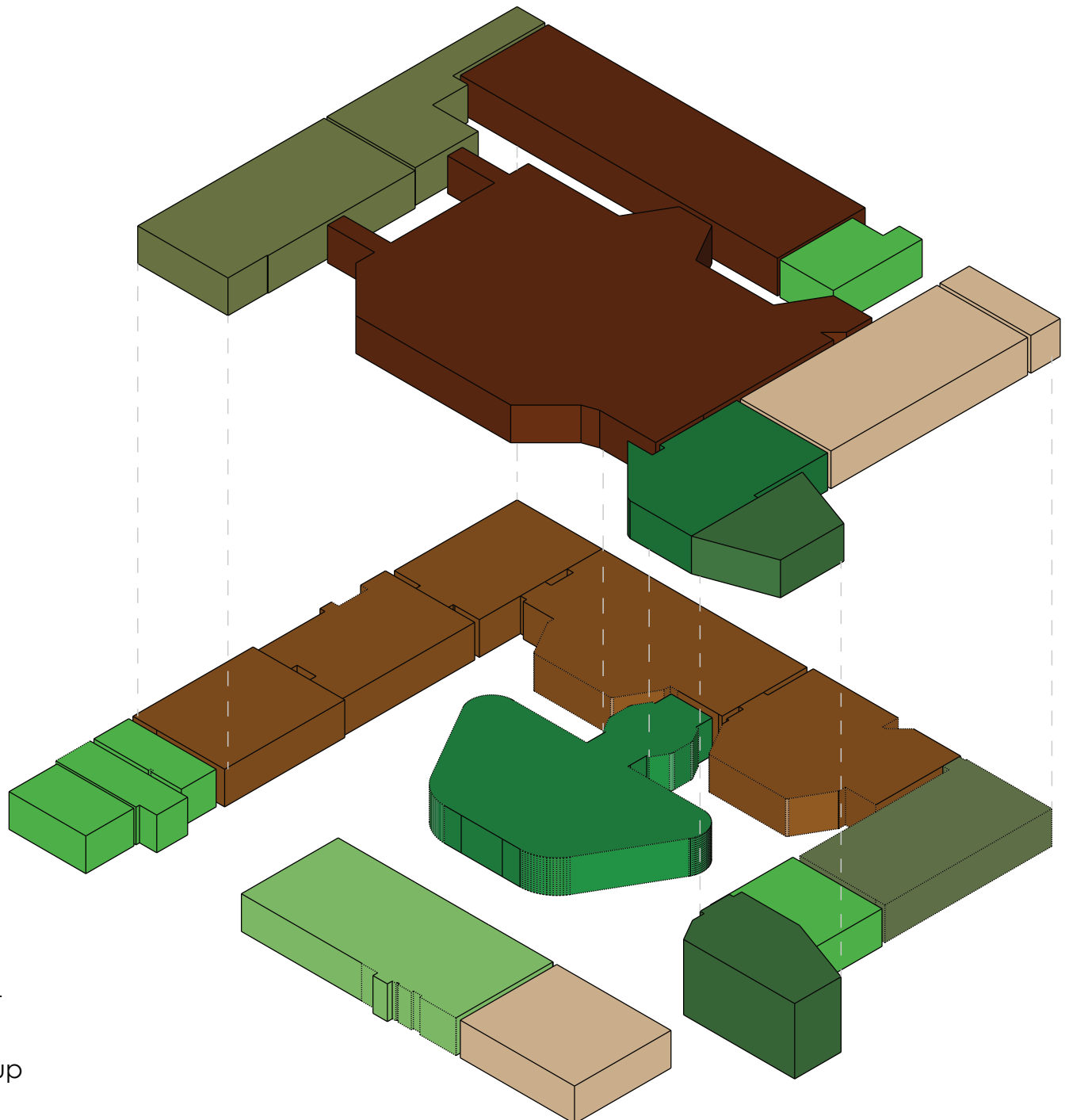
Knowledge of What To Do To Be More Sustainable



Design Development



Development Sketches



- Legend
- Retail
 - Storage
 - Staff
 - Toilet
 - Checkout
 - Workshop
 - Stairs to Restaurant
 - Bar and Restaurant
 - Kitchen and Washup
 - Reception

3D Zoning Diagram

Section AA



Mood Board



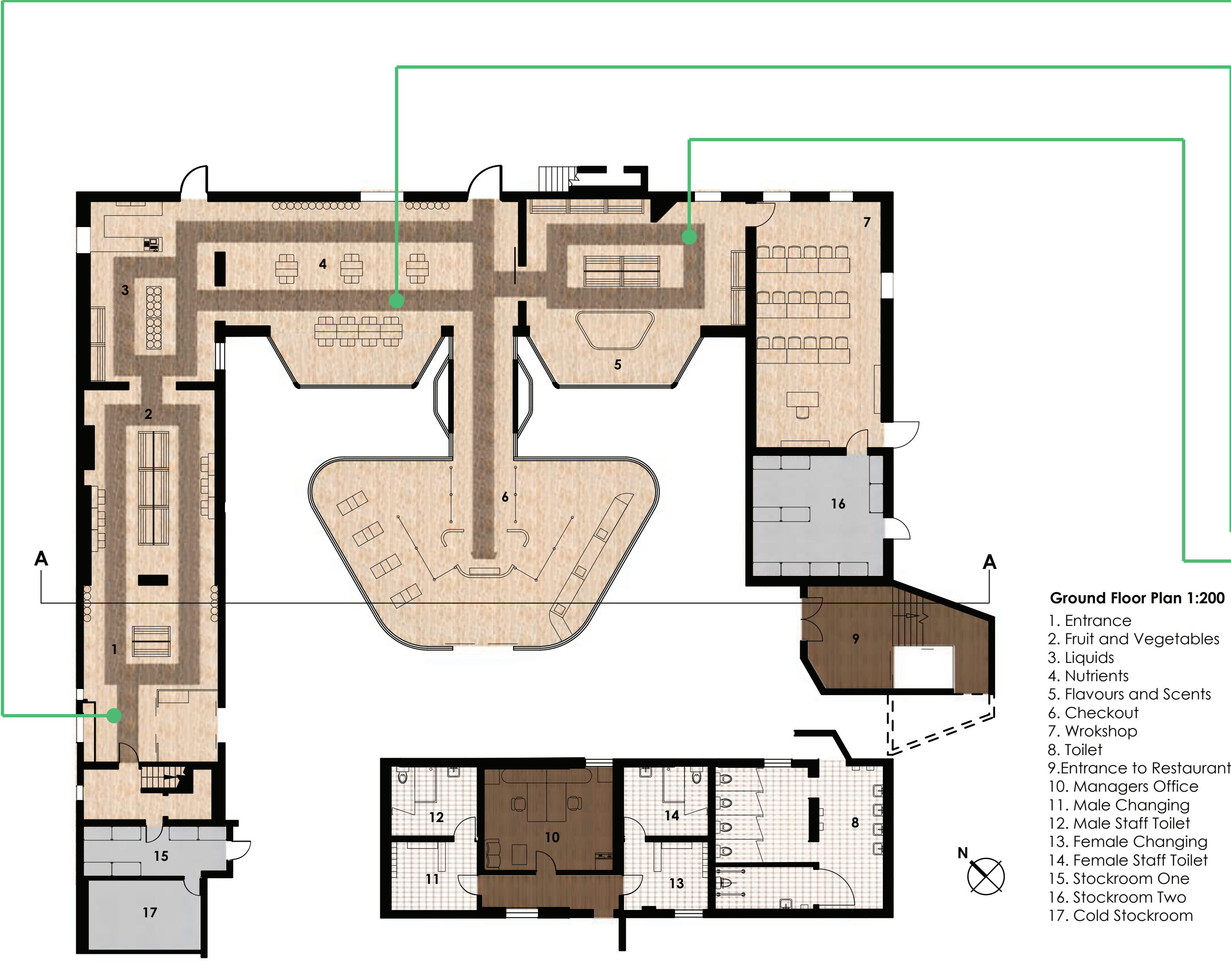
Concept Board



Signage Development



Ground Floor Plan



First Floor Plan

