Problem statement

World Food Center’s ambitions:
Community
Environmentally conscious living spaces

Goal not incorporated in the plans as well as could be
→ Boundaries
→ Lack of integration:
  ❖ Engagement with nature is only superficial
  ❖ Link between past, present and future users is not included as the creation of a community is forced with top-down planning
Keywords = Discovery / Connectivity / Community

Using the existing terraces and natural height differences as a staircase

Create a visual axis

Organic experiential routes to pavilion
Overview

1 Starting point
2 Central axis
3 Stinger dome
4 Communal spaces
5 Residential areas
6 Obstacle course
7 Pavilion
Heritage & WFC

- A Bottom-Up approach
  - Community participation
  - Workshops to discover heritage narratives
  - Communal gardening links ancient agricultural practices with present and future innovation and food production
- Use of former barracks and the Stinger dome
- Military camouflage patterns through plants
- Foodtruck festivals and workshops with Neolithic / Roman / Medieval meals
Central axis and organic routes

- Sightline over the central axis towards the pavilion
- Organic routes of discovery towards the pavilion
Stinger dome

- Biodome / greenhouse
- Replace partially with glass
- Connected to WFC (food innovation)
Communal places

- Heathland gardens (foster biodiversity)
- Kitchen gardens (bottom-up use)
- Benches to relax
- Communal fire pits
Residential areas

- Integrated into sloped terrain
- Part of ecology / biotope
- Clustered in between natural landscape elements (e.g. trees)
- Housing barely visible from highground
Military Heritage

- Use the structures that are left
- Three army units historically stationed in Ede
- Three routes commemorate military heritage:
  - Infantry > obstacle course
  - Cavalry > former stables
  - Artillery > stinger dome
- Unit’s emblem incorporated into corresponding walkway
- Information on site
Information

❖ Glass info panels with printed images 

❖ Performing physical action triggers audio(-visuals) 

❖ Systematic updates optional
Infantry route

- Stormbaan
- Used to train infantry
- Public spaces
- All ages > play and sports
Pavilion

- Crowns the main axis
- Organic shape
- Natural materials
- Public space / communal gathering
Come see, hear, smell, taste, touch Veluwtopia

- Terraces and natural height differences as a staircase
- Create visual axis
- Organic experiential routes to pavilion
- Discovery
- Connectivity
- Community