EVORA
LOCUS - LET'S OPEN CITIES FOR US

GROUP 8
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ANALYSIS
SECTOR 8 - SILVER WATER AQUEDUCT
(Aqueducto da Água de Prata)

Area 8 is situated in northern part of old town. There is one car road entering this area in the middle and another one is outside of area 8, on the west side. Red colour marks important public spaces or buildings. Interesting places are also fortress and bastion outside of the city wall.
ANALYSIS - accessibility map
PROBLEMS

1. There is not pedestrian routes and all streets are used for car traffic and parking, even the most narrow ones (3-4 meters wide) -> walking is difficult.

2. If there is a sidewalk it is not continuous.
PROBLEMS

3. Some streets are quite steep and on some points there are even stairs.

4. Pavement is in a bad condition and it is not appropriate for disabled people.

5. Entrances and streets are not on the same level.
6. All squares are use for parking.

7. There are not many places for resting (with shadow during the day and good lightning during the night)
PROBLEMS

8. There are many interesting places and public building that are not in use or are not accessible (for example squares, the church, fortress, bastion, olive garden, the walls.)
CONCEPT MAP

- **sightseeing route connected to the aqueduct**
- **sightseeing route connected to the wall**
- **connection line between the bastion and the city**
- **green area**
- **roads opened for cars**
- **information points**
- **water lines or fountains**
- **connection points between the sightseeing route and the ground (elevators, stairs)**
- **park of senses - new public area for resting**
- **underground car parking for residents**
- **"art way" = places for exhibitions, live performances or informations about the city**
- **water element connects the most important routes on the west-east direction**
SOLUTIONS - improvements on streets

Street sections shows, that steepness of two important streets are generally 3-7 %. At some points it can be 9 %.

Rua de Avis 1:1000
\[ \alpha \approx 3^\circ \]
Rua do Cano 1:1000
\[ \alpha \approx 6.5^\circ \]
SOLUTIONS – improvements on streets

Our solution is to reduce steepness at some points and then have steeper slope (<8%) at some points. Flat areas are used for resting and places where is entrances or for example restaurant with a terrace. We will use suitable materials on ramps and we will show best area for moving with materials.
SOLUTIONS – improvements on streets
SOLUTIONS – connections between important places in this area

We want to use bastion as a park for everyone and we will connect it better with other part of our area, where we have a new public space "park for senses".
SOLUTIONS – connections between important places in this area

Also, fortress will be connected better with the old town. We would like to integrate new connection line with aqueduct. Fortress will have a function as a starting point for tourists.
SOLUTIONS – connections between important places in this area
SOLUTIONS – highlight of the „water line“
SOLUTIONS – highlight of the „water line“

FOUNTAIN WITH WAVES SYSTEM
SOLUTIONS – „art way”

- Connection between this street and fortress
- Elevator
- Place for small performances
- Pavement in different colour to follow it
- Place for exhibitions or posters with informations
SOLUTIONS

Private olive garden will be opened for public and connected with Largo de Avis and bastion. It will have a new function as a park for senses.
THE END.

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