



**SURFACES**

- main paths - stabilized soil - bilateral (both sides) retaining corten element
- secondary paths - mixed stabilized soil of special mixture and graduation that permits the vegetation growth - single (one side) retaining corten element
- rest areas type A - stabilized soil with colored sand additives - retaining corten element
- rest areas type B - mixed stabilized soil of special mixture and graduation that permits the vegetation growth - single (one side) retaining corten element
- fair face concrete with rough finish - due to sandblasting - joints of corten element
- wooden surface

**NATURAL LANDSCAPE - PLANTANTION**

**HIGH PLANTATION - TREES**

existing trees

**evergreen trees - proposal**

- Cerastion siliqua (Carob tree)
- Citrus limon (Limon tree)
- Olea europaea (Olive)
- Pinus halepensis (Aleppo pine)
- Pinus pinea (Stone pine)
- Schinus molle (Pepper tree)

**deciduous trees - proposal**

- Cornus mas (Dogwood tree)
- Eleagnus angustifolia (Oleaster)
- Ficus carica (Common fig tree)
- Morus alba (White mulberry)
- Prunus dulcis (Almond tree)
- Punica granatum (Pomegranate)
- Ziziphus jujuba (Jujube tree)

**LOW/MEDIUM HEIGHT VEGETATION - SHRUBS (INDICATIVE SPECIES)**

- vegetal barriers**
- Buxus sempervirens - box tree
  - Arbutus unedo - strawberry tree
  - Cotoneaster sp. - cotoneaster
  - Laurus nobilis - laurel
  - Prunella laetevens - prunella
  - Pyracantha coccinea - firethorn
  - Myrtus communis - myrtle

- dry brushwood - aromatic plants**
- Cymbopogon flexuosus - verbena
  - Lavandula angustifolia - lavender
  - Melissa officinalis - melissa
  - Mentha x piperita - mint
  - Origanum basilicum - basil
  - Origanum majorana - marjoram
  - Origanum vulgare - oregano
  - Rosmarinus officinalis - rosemary
  - Salvia officinalis - sage
  - Thymus vulgaris - thyme

- slope stabilization - hydroseeding**
- Festuca glauca
  - Agrostis tenuis
  - Medicago sativa
  - Trifolium subterraneum
  - Gramineae sp.

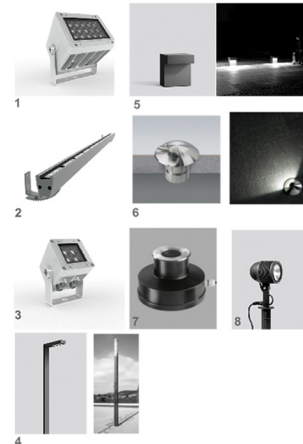
- meadow lands - vacant fields for application of urban biodiversity**
- existing clearings for pollination of the city's biodiversity and for the natural landscape regeneration

- climbers/creepers**
- Ampelopsis brevipedunculata - ampelopsis
  - Jonica japonica - honeysuckle
  - Jasminum grandiflorum - jasmine
  - Plumbago capensis - plumbago
  - Parthenocissus quinquefolia - parthenocissus

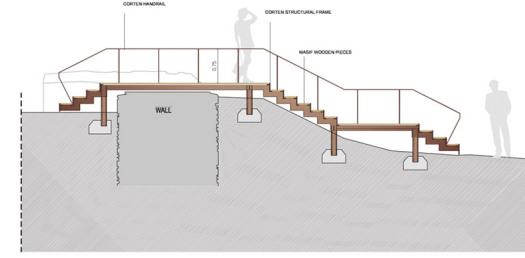
- ground covers - grasses**
- partial complementation upon the existing meadows at rest areas - amphitheatres
  - Phyla nodiflora
  - Cynodon dactylon

**LIGHTING DESIGN**

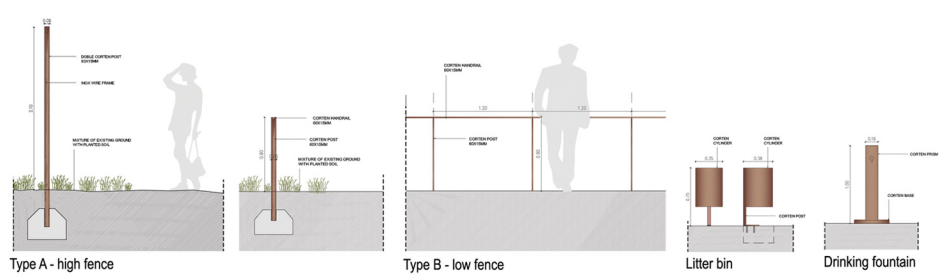
- 1. Archaeological elements - High Walls**  
Surface-mounted adjustable floodlight with warm white power LED light sources, medium beam lenses, anti-glare shield and integral power supply.
- 2. Archaeological elements - Low Walls and buildings**  
Linear luminaire, surface-mounted, with warm white power LED light sources, asymmetric beam lenses for wall-washing effect and integral power supply.
- 3. Archaeological elements - Ruins**  
Surface-mounted adjustable floodlight with warm white power LED light sources, wide/asymmetric beam lenses, anti-glare shield and integral power supply.
- 4. Plazas**  
Pole-mounted luminaire with warm white power LED light sources, asymmetric beam lenses and integral power supply.
- 5. Paths**  
Bollard of low height, with concealed warm white power LED light sources, wide beam lensed for ground-level lighting and integral power supply.
- 6. Exterior steps and bridges**  
In-ground semi-recessed luminaire with light beam parallel to the ground, warm white power LED light sources and remote power supply.
- 7. Feature Trees**  
In-ground upright fitting with warm white power LED light sources, medium beam lenses, anti-glare internal louvre and integral power supply.
- 8. Groups of trees**  
Adjustable spotlight with warm white power LED light sources, wide beam lenses, anti-glare shield, and integral power supply at the base. Mounted with earth-spike.
- 9. Car park and street lighting**  
Pole-mounted luminaire with warm white metal halide lamp, asymmetric beam reflector and integral control gear.
- 10. Water features**  
Fiber optics system with end-emitting fibers integrated into water jets and remote light generator with warm white metal halide and integral control gear.



**INDICATIVE BRIDGE**



**FENCE**



**SEATING ELEMENTS**

