An-najah national university
urban planning department
Graduation project

National park
Tubas–Aqaba
National park

Done by: Ayat Khalilieh
The idea of the project

• The Palestinian land

• The Nature

• The importance of recreation and tourist
site selection
General

• The forests of Tubas Located in Tubas governorate in the north-western of the city.
• It contains approximately 700 dunum of pine forests
• It is classified within the area of bio-diversity as spatial protection plan.
The border of park

Legend

- Bio divers area
- Bio divers area buffer
- The final boundary
Strength and weakness
Vision and objectives
A Palestinian National Park, attractive tourist destination, protects the environment and enhances the biodiversity.
Activities in the national park

Public and management services
- Information Center
- Emergency Center
- Health center
- Mosque / Church

Tourist/economic services
- restaurants
- hotels
- zoo
- Recreation areas
- Botanical garden
- Hiking areas
- Camping areas
- Barbeque areas

Information Center
Emergency Center
Health center
Mosque / Church

Tourist/economic services
restaurants
hotels
zoo
Recreation areas
Botanical garden
Hiking areas
Camping areas
Barbeque areas
The relationship between the activities and goals

Management services
- hotels
- restaurants
- Hiking areas
- Botanical garden
- zoo
- Recreation areas
- Camping areas
- Barbeque areas

Mainly achieved Environmental Protection

social, tourist, Economic, spatial and planning goals
Concept plan
1– road net work
The current situation
The proposed streets

Legend
- **Red**: Boundary
- **Gray**: Proposed road
- **Orange**: Contour 10m
Concept plan
2– functions
Final design
Master plan
Detailed plan
(a part of the zoo)
Master Plan National Park (Tubas-Aqqaba)

- Management and Services
- Hiking areas
- Camping areas
- Recreation areas (Forest)
- Barbeque areas
- Botanical garden
- Zoo
- Seasonal agriculture fields (protected Lands)
- Olive fields (protected Lands)
- Parking

Scale: 1:5000
Total area = 3948 dunum

Graduation Project
National Park (Tubas-Aqqaba)
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Thanks!