

## An-Najah National University

Faculty of Engineering
Department of Urban Planning Engineering Graduation Project


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## components



## Site Selection



## Site Selection



## Site Selection

Classification of agricultural land

## Roads




## The proposed sites



## 1:150,000

## Criteria and the Best Site



## Criteria and the Best Site




## The proposed site



## Legend

$\square$ Proposed Site

1:30,000

## Analysis




## Regional level (Road)



## Legend

| $\square$ Main Cities |
| :--- |
| $\square$ |
| Beit Led Boundary |
| $\square$ |
| Proposed Site |
| Roads |
| Classification |
| $\square$ |
| Internal |
| $\square$ |
| Local |
| $\square$ |
| Main |
| $\square$ |
| Dirt |
| Regional |

1:200,000


## Travel Distance





Beit Lid and surrounding communities

## Legend

Proposed Site
Be_
Beit Led Boundary
Tulkarm Community

Roads
Classification

- Internal
—— Local
=—Main
——— Dirt
Regional
1:50,000



## Roads Classification and Traffic flow



## Legend

$\square$ Proposed Site

Roads

## Classification

- Internal
- Local
- Main
—— Dirt
- Regional
$\square$ Beit Led Boundary


## 1:10,000

## Elevation

## Legend

$\square$ Proposed Site

## Elevation

| $\square$ |
| :--- |
| $\square$ | 80.75-135-80.74

$\square$ 134.3-187.7
$\square$ 187.8-241.2
$\square$ 241.3-294.7
294.8-348.2
348.3-401.7
401.8-455.2
455.3-508.7

1:20,000

# 3D shots 

## Nablus- Tulkarem

 Street

## The entrance of Beit Lid

## 3D shots



# 3D shots 



Nablus- Tulkarem Street

Built up area of Bit- Leed


## Beit Lid Master Plan

| Legend |  |
| :--- | :--- |
| $\square$ | Proposed Site |
| $\square$ | Beit Led Boundary |
| Approved Road |  |
|  | Aproved Road |
|  | Cemetery |
| $\square$ | Commercial "Longitudinal" |
| $\square$ | Public Buildings |
| $\square$ | Public Garden |
| $\square$ | Residence "A" |
| $\square$ | Residence "B" |
| $\square$ | Residence "C" |
| $\square$ | Residence "Down Town" |
| $\square$ | Roads_Pedestrians |
| $\square$ | Tourism Zone |
| $\square$ | Water Spring |

## 1:20,000



## Area Of the Site



Legend



## Dpportunities



## Threats



## Legend

Proposed Site
$\square$ expantion

Type
Whan Clay

Clay loam
1:3500


## Regional Relation



Legend


1:200,000


## Vision

Regianal taurist resart with rural character, it offers entertainment servires, sarial and eronamir
serve the gavernarates of the narth.

The project objectives


## Preservation of existing vegetation

Integration between planning and landscaping areas

The possibility of expansion without damage to the enviranment

The presence of apen areas

## The project objectives

Service the north governarates



Concept Plan



## Concept Plan


$\square$ есопотіг
$\square$ Entertainment
$\square$ environmental
$\square$ Services sacial



## Praposed Road



1:500

Camping Area
$\square$ Chalets Area
$\square$ Service \Commercial
$\square$ Entrance
$\square$ Green Area
$\square$ Open Area
$\square$ Parking
$\square$ Recreation Area - Children's Garden Recreation Area - Sports
$\square$ Recreation Area - Swimming Pools
$\square$ Future expansion
$\square 12$ Meter
10 Meter
8 Meter
6 Meter
1:500


## Tourist Resort Mster Plan

## Legend

Dpen Area (Mixd Use)
Chalets
Camping Area
Green Area
Recreation Area - Swimming Pools
Services\Commercial
Recreation Area - Children's Garden
Recreation Area - Sport Play Ground
Mosque
Playgrounds Mixed Use Building

Swimming Pools
Sidewalk
Footpaths
Chalets Unit
Square activities
Services \Commerail Buildings
Camping Units
Water Pools
Future expansion

## «Detailed Master Plan Far Taurist Resart $\neq$



Prepared by:Isra Tahsen Jrab

## Detailed Plan : Entrance



## Legend

1 Washingtonia Filifera

2 Roses

3 Thuja Orientalis

4 Buxus Sempervirens

1:250

## Detailed Plan: Parking I



## Detailed Plan : Dpen Area (Mixed Use )




## Detailed Plan :Chalets

## Legend

1


Thuja Orientalis

Cupressus Macrocarpa

3


Buxus Sempervirens

4 会
Jacaranda Acutifolia

5 Roses

6 ?
Seats
$\square$ Grass

Chalets
1:250

## Detailed Plan :Commercial \Services



## Detailed Plan: Recreation Area - Swimming Pools



## Legend

1 cupessussemeneniess
$\begin{array}{ll}2 & \text { Pergolas } \\ 3 \text { Stone Walking Routes }\end{array}$
Swass Swimming pools Services
$1: 250$

## Detailed Plan: Recreation Area - Children's Play Ground



## Detailed Plan：Recreation Area－Sports Zone I



Legend
1 Cupressus Sempervirens
2 至期绶 Olive Trees
3 Thuja Orientalis

4 Cocus Nucifera

5 Buxus Sempervirens


6 Seats
7 Handball Stadium
$8 \neq$ Tennis Stadium

9 Basketball Stadium

10 Football Stadium

11 Pergolas

12 Stone Walking Routes
13 Services for Sport Zone

Any Questions

