



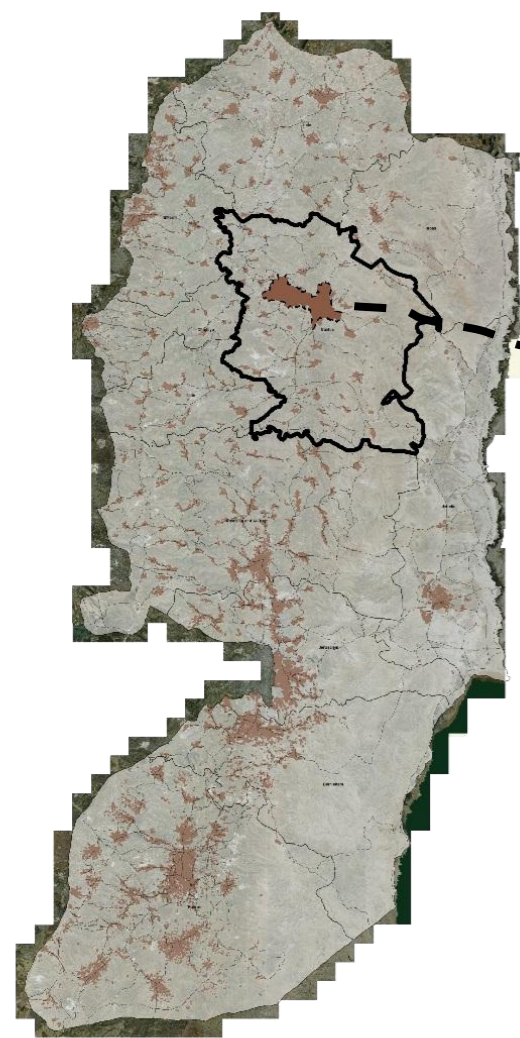
Urban Redevelopment for the Eastern Area in the City of Nablus

Done By :
Wafiqah Abdullah

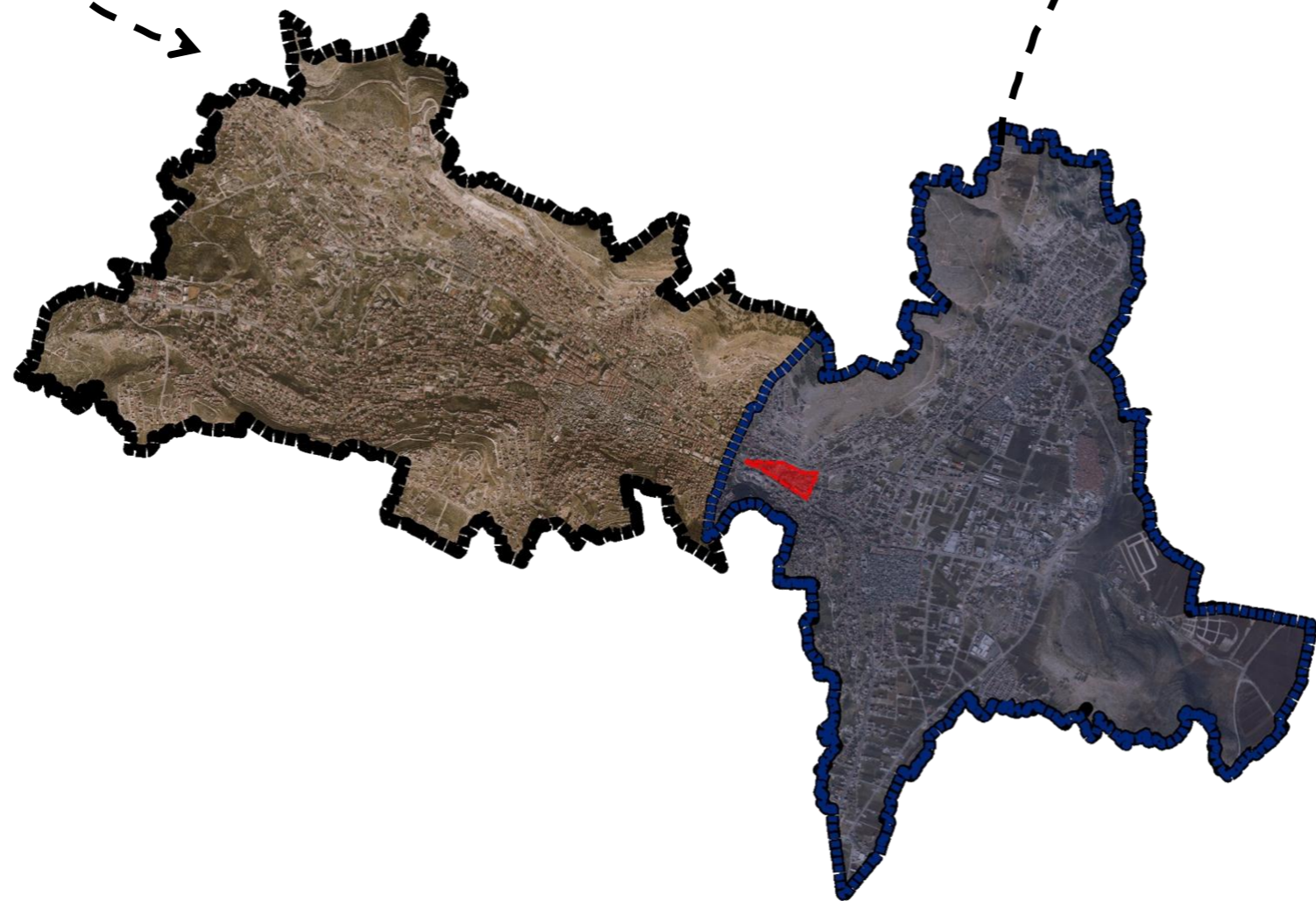
Content

- **Site Justification**
- **Nablus Public Spaces Analysis**
- **Proposal Land use for Eastern Part**
- **Study Area Analysis**
- **Study Area Development**

Identification of the Study Area



Nablus City



Eastern Part

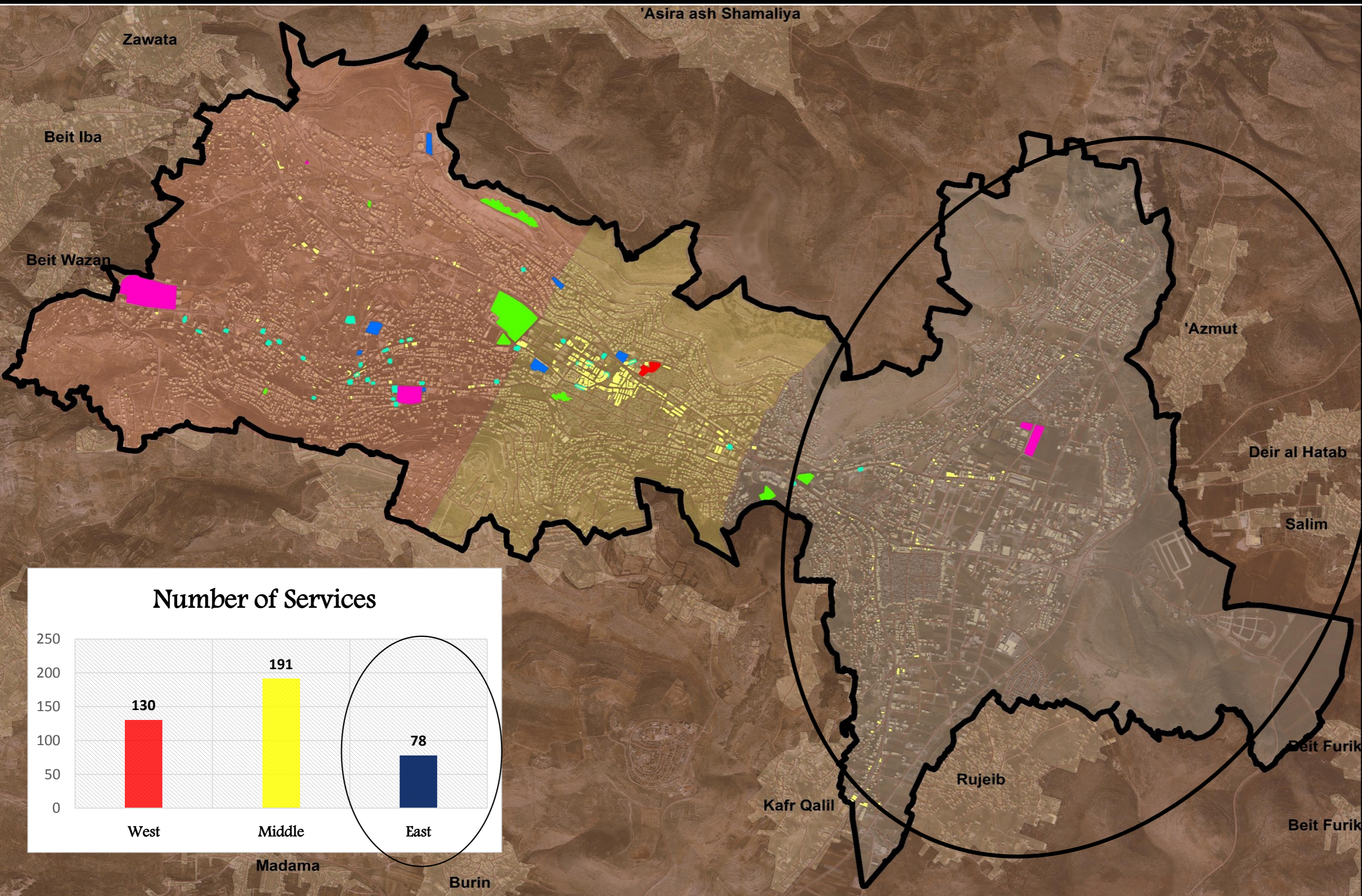


Study Area

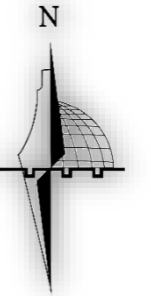


Site Justifications

1 Unfair Services Distribution



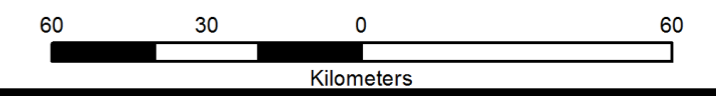
Service Distribution in Nablus City



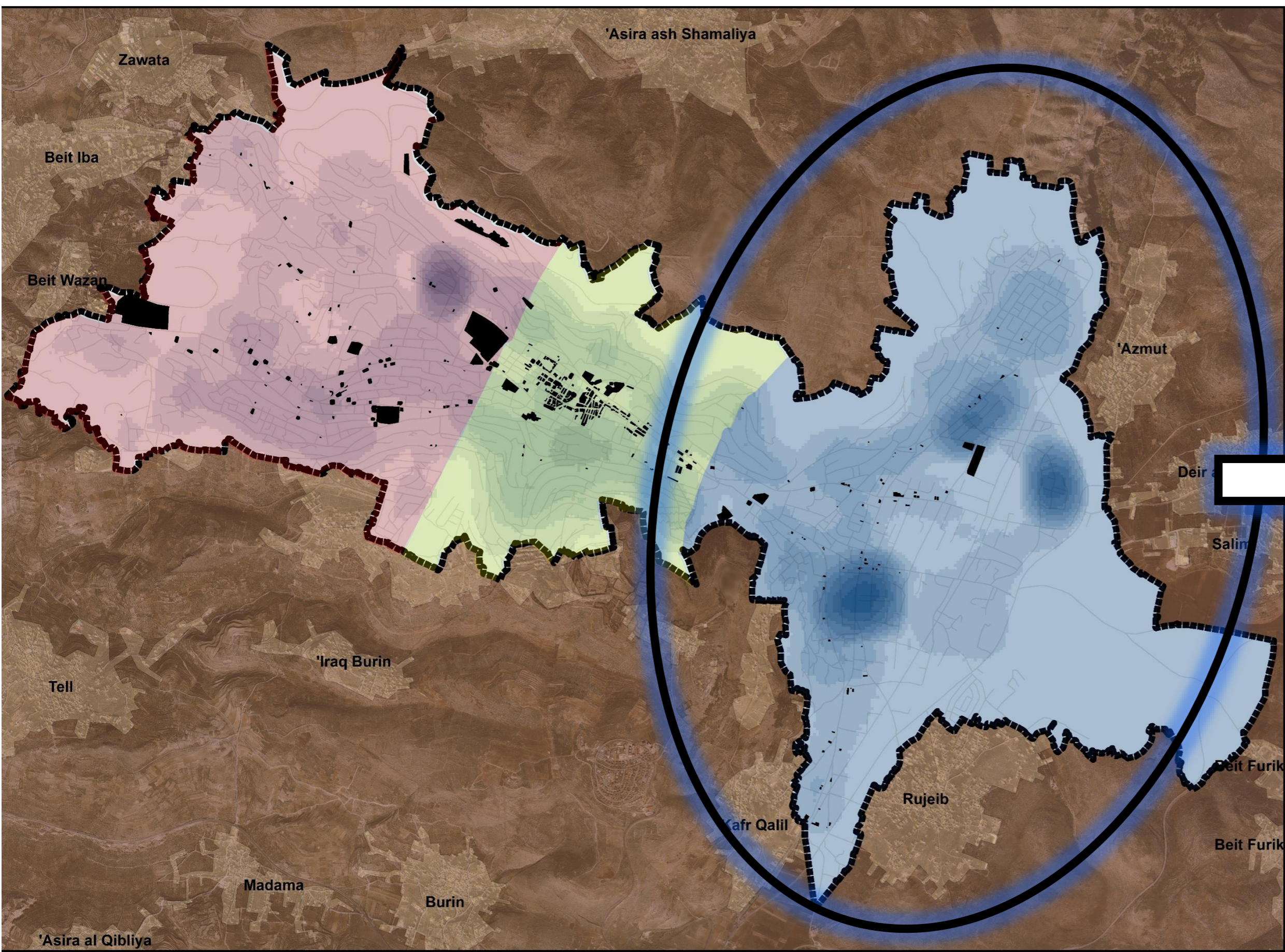
Legend

- Commercial
- Lesiure
- Security Service
- High Education Institution
- Green Area
- Hospital
- Playground
- Nablus City Border
- Building
- Built-up Area
- Road

Scale: 1:26000



Site Justifications



High Population



Less Services

Site Justifications

3

Unplanned Urban Growth which led to the destruction of lands.



Canaanite City



Roman City



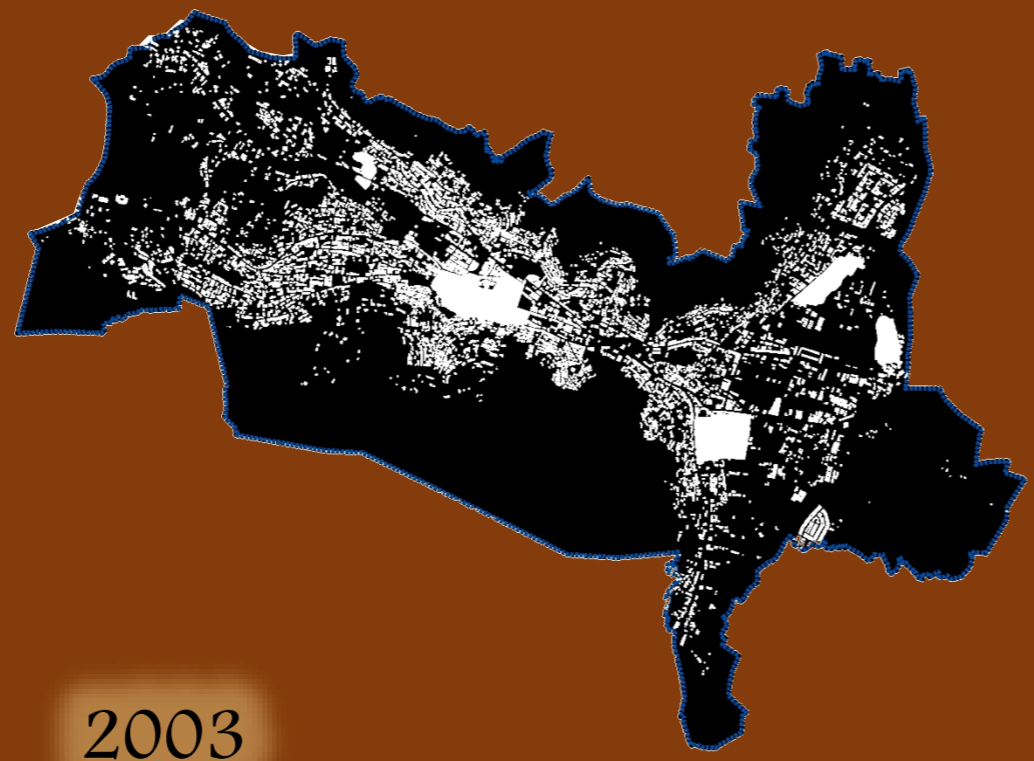
Islam Era



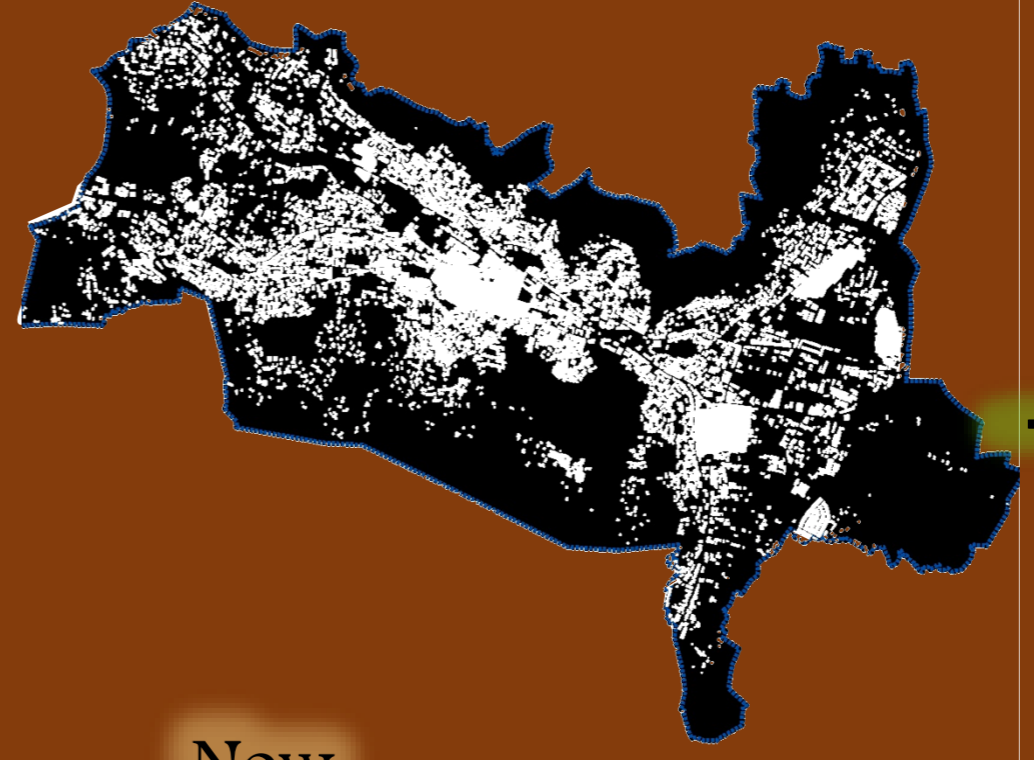
British Period



Jordanian Period



2003



Now

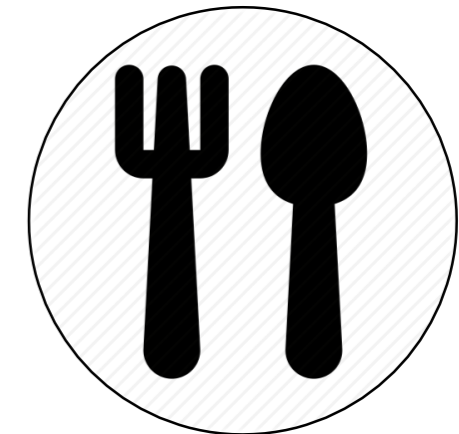
Having open spaces



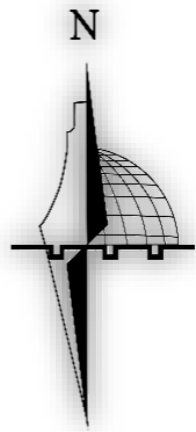
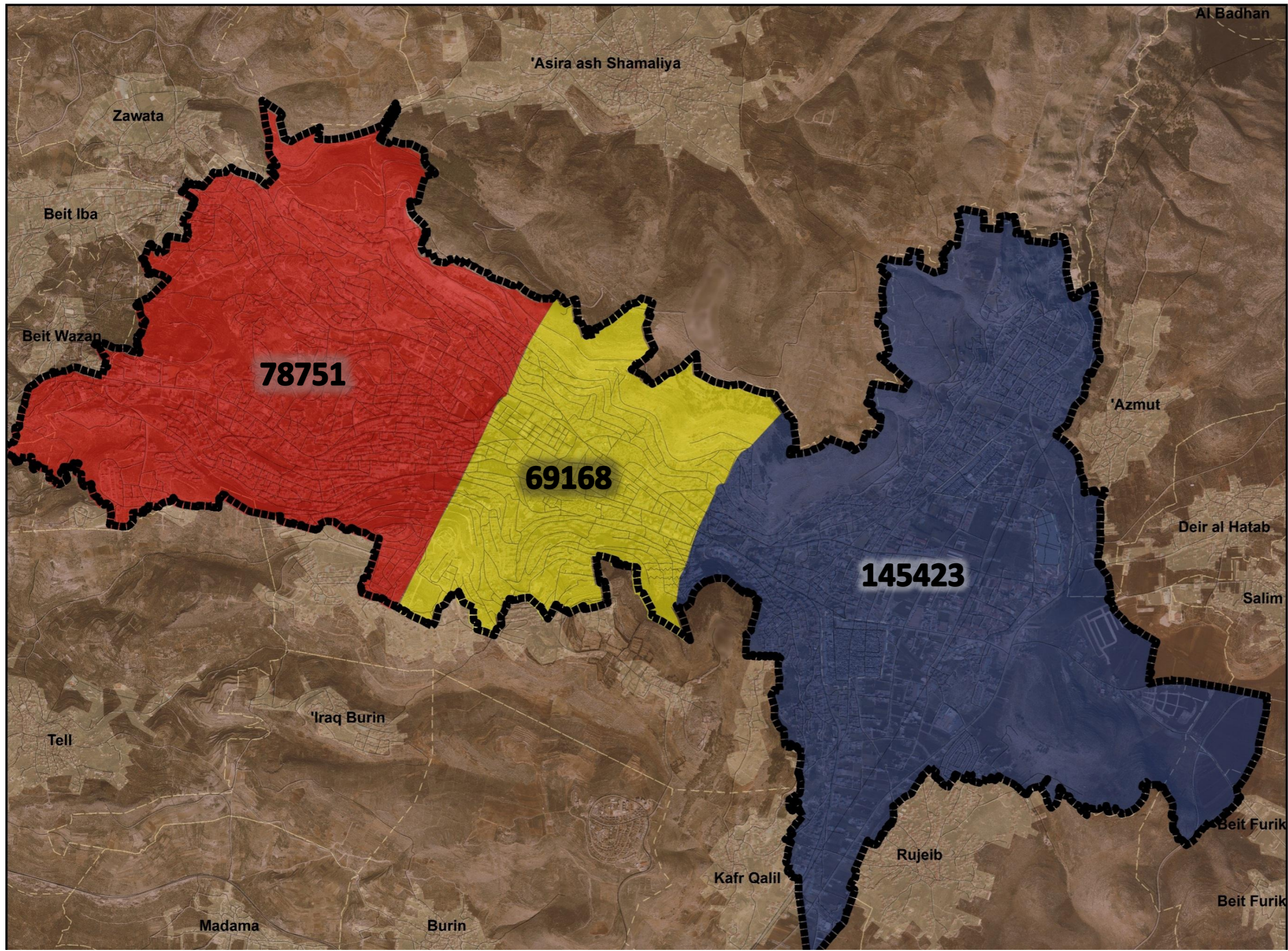
Redevelopment vacant, abandoned, or underutilized land








Public Services Analysis in Nablus City



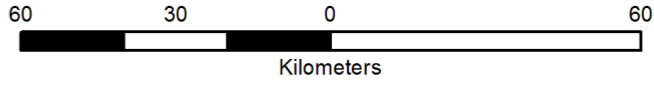
Nablus City Parts



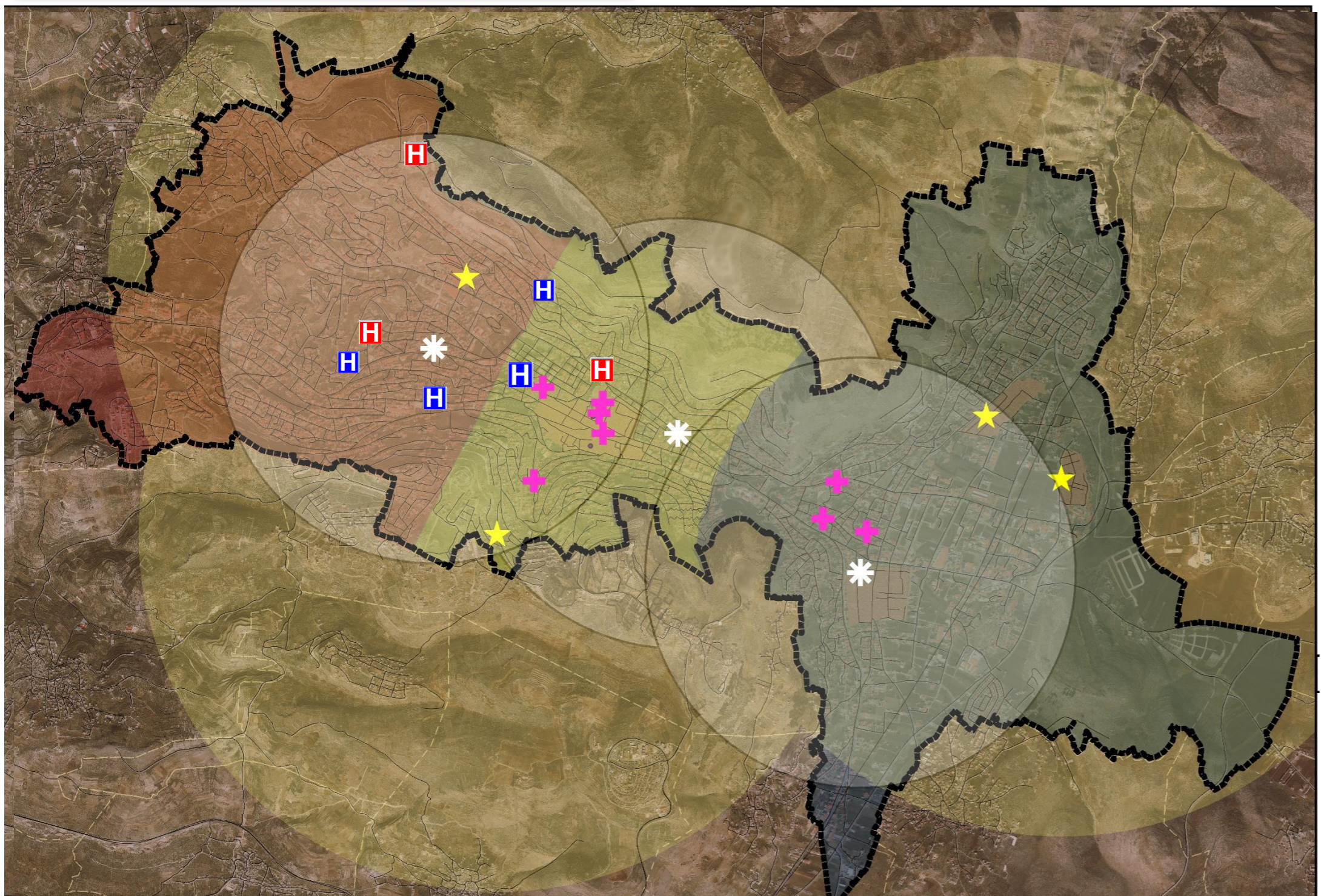
Legend

-  Middle Part
-  Eastern Part
-  Western Part
-  Nablus Border
-  Road

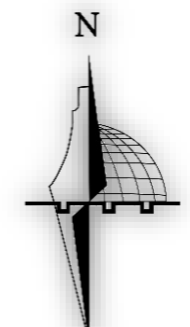
Scale: 1:26000



1 Health Services



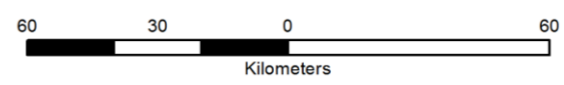
Geographical Distribution for Health Services in Nablus City



Legend




-  Clinic
-  Governmental Hospital
-  Private Hospital
-  Dispensary
-  Health Center
-  Nablus Border
-  Road

Scale: 1:26000



145423



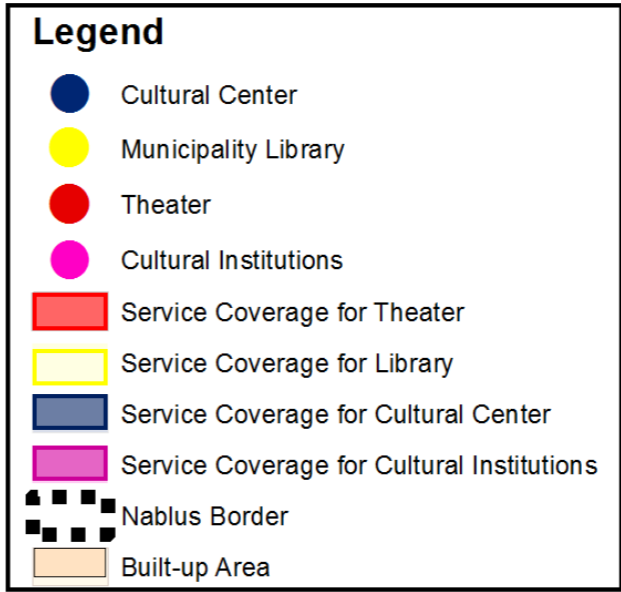
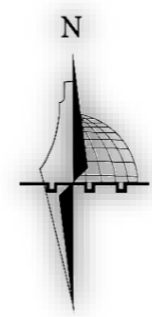
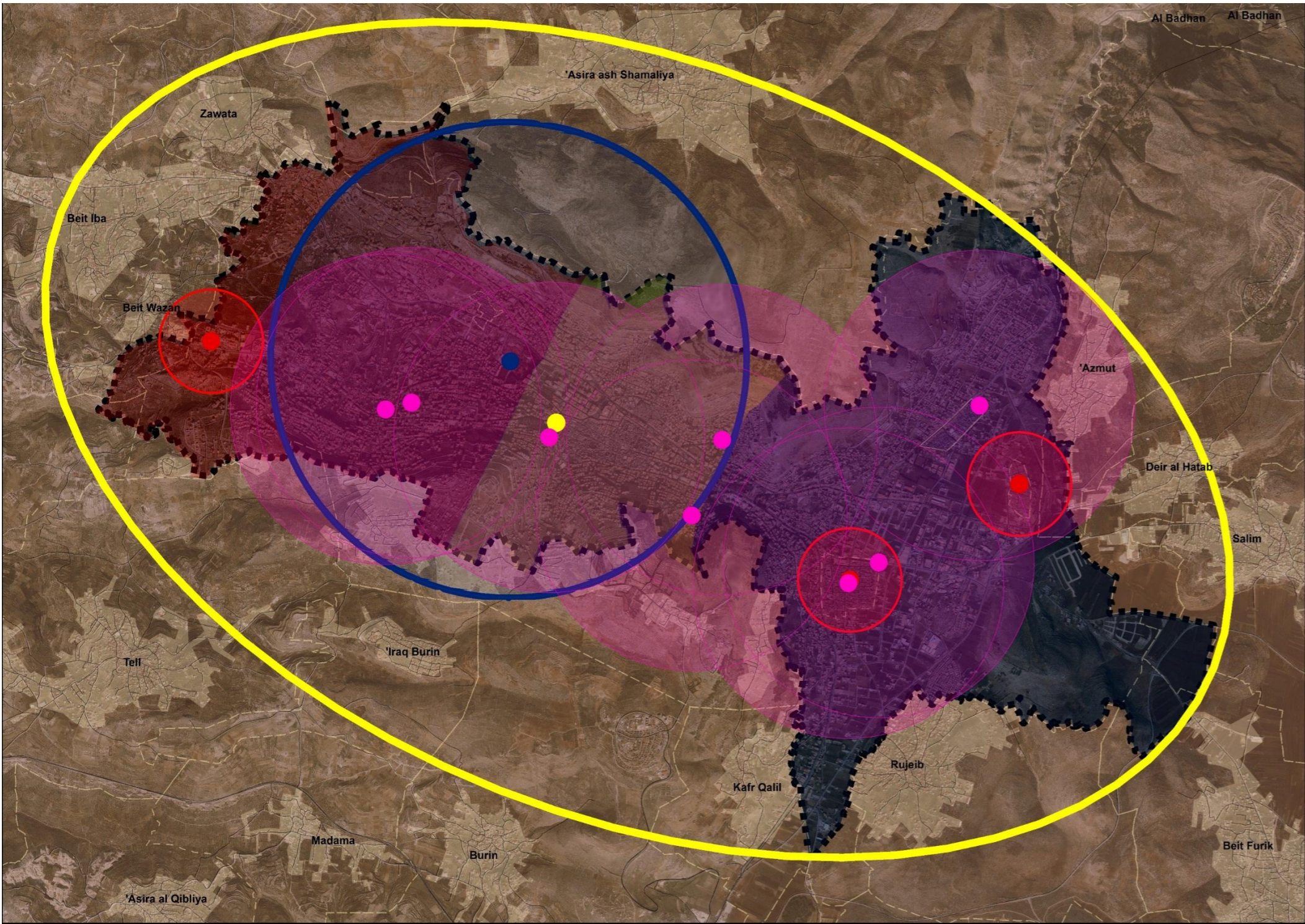
POP.NO	>2000	2000-6000	6000-12000	<12000
 Level 1 (Health Facility)	*	*	*	*
 level 2 (Clinic)		*	*	*
 level 3 (Health Center)			*	*

2 Cultural Services

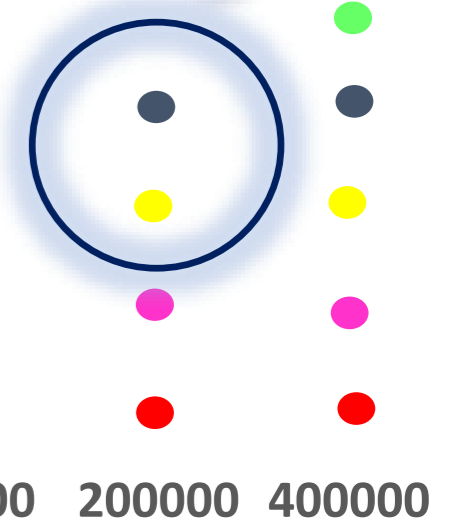
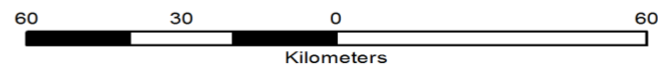


145423

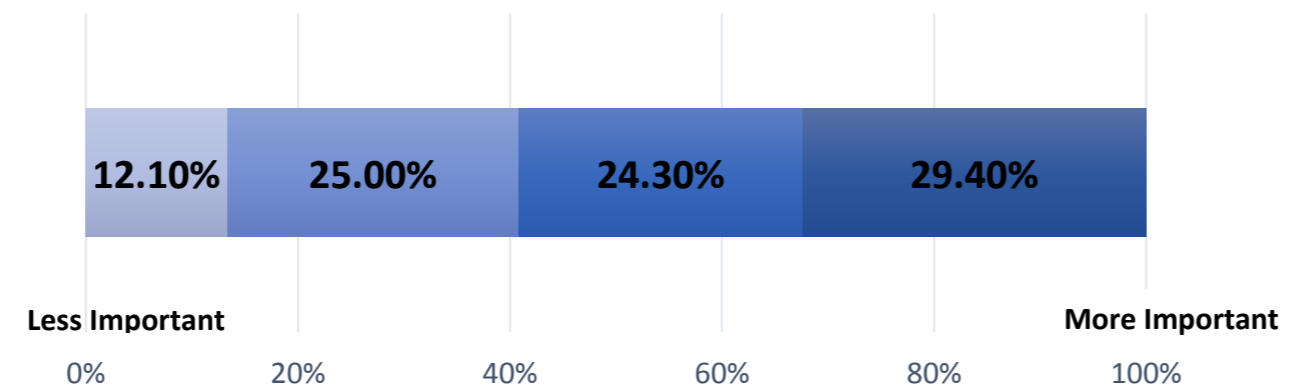
Geographical Distribution for Cultural Services in Nablus City



Scale: 1:30,000



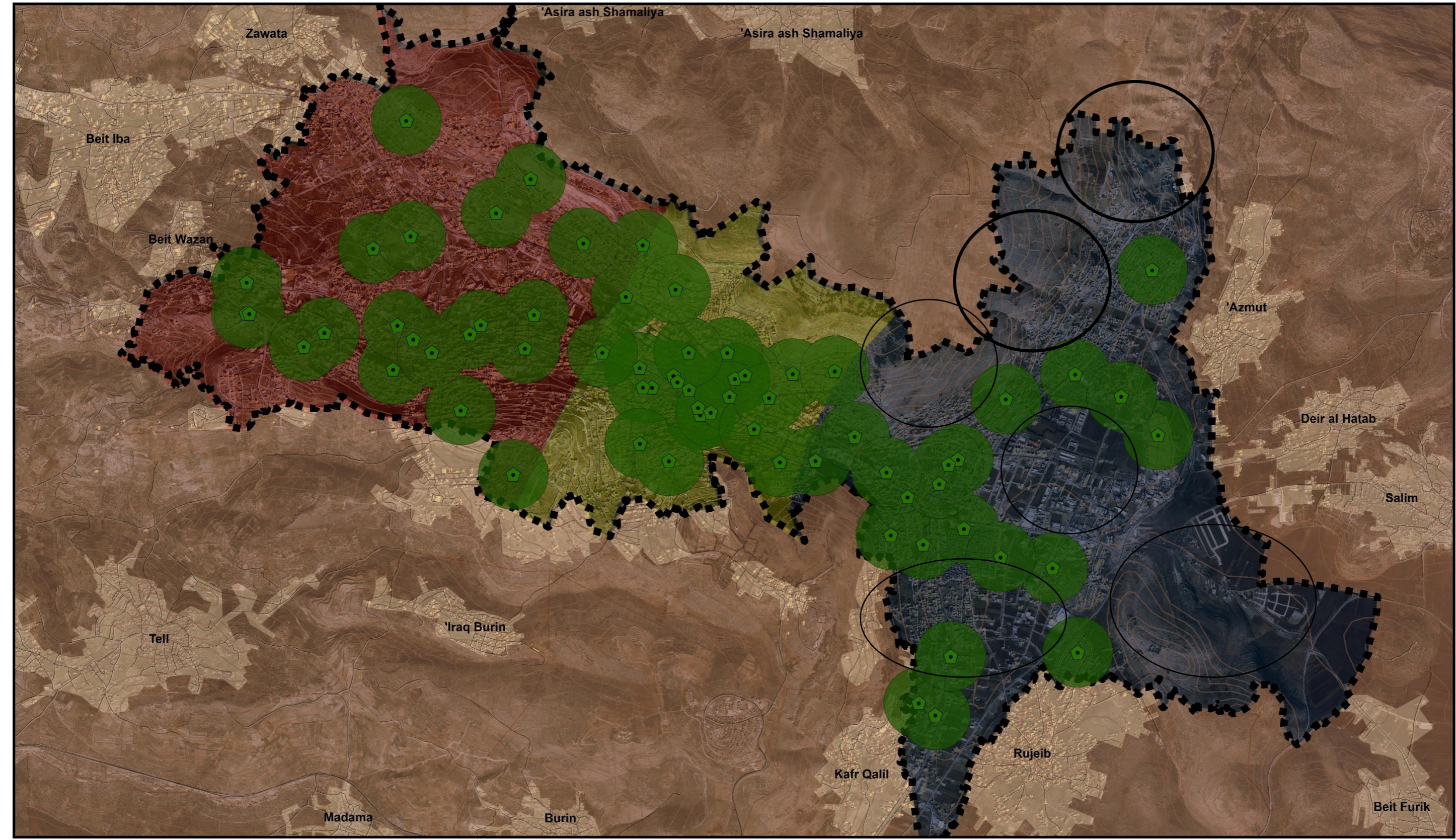
The Important of Culture Center in the Eastern Part According to Municipality Questionnaire



5000 20000 30000 200000 400000

3 Religious Services

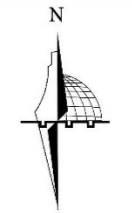
Geographical Distribution for Religious Services in Nablus City

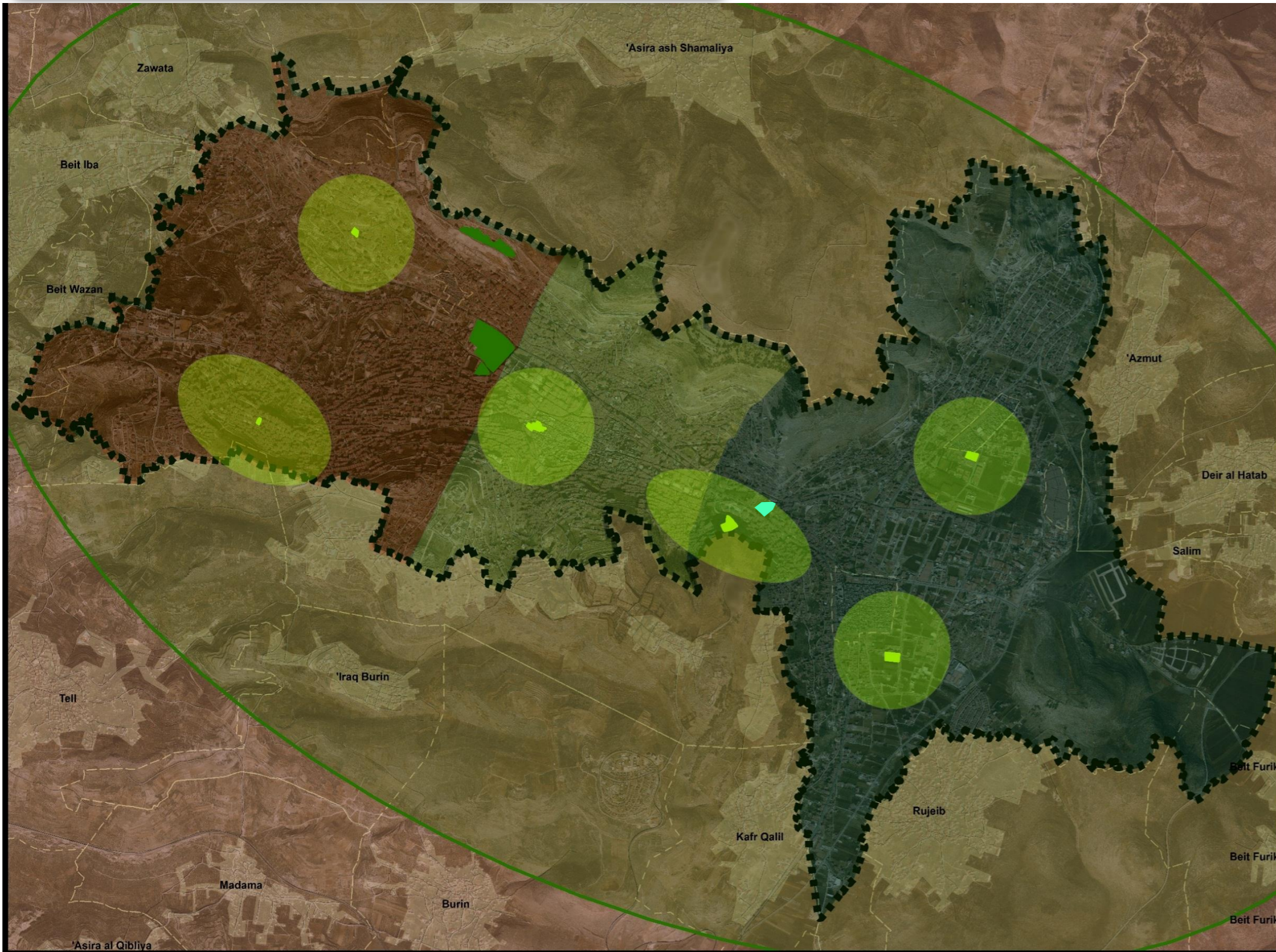


Legend

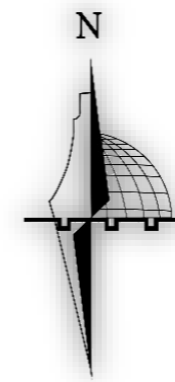
 Mosque	 Residential Building	 Built-up Area	 Nablus Border
 Service Coverage	 Road	 Administrative Boundaries	

Scale: 1:30,000





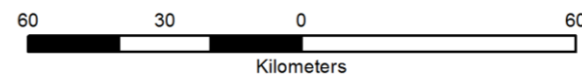
Green Areas in Nablus City



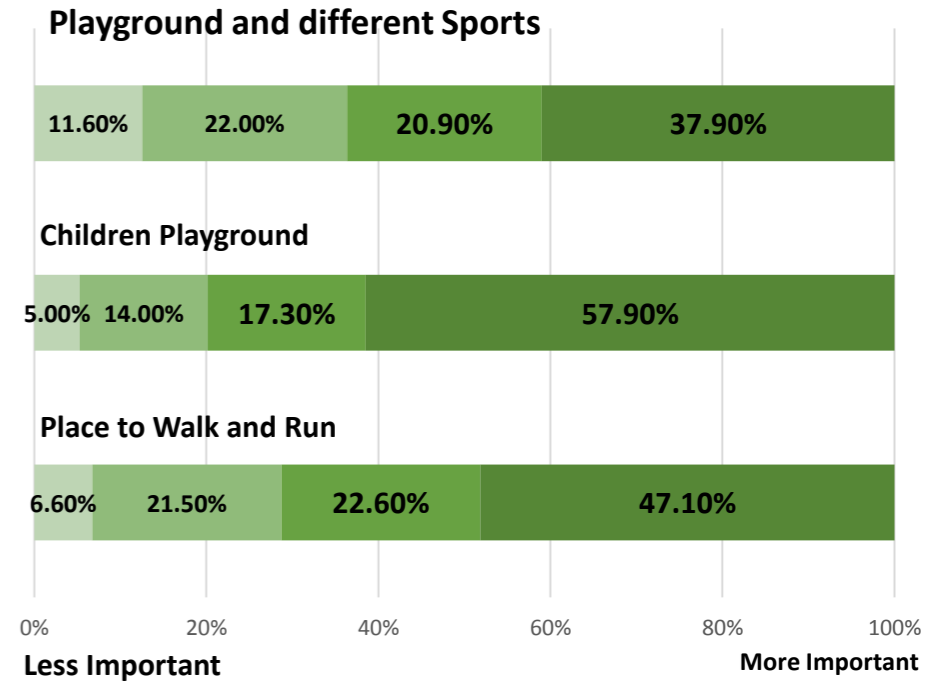
Legend




- Children Park
- Public Garden
- Public Park
- Service Coverage for Public Garden
- Service Coverage For Park
- Built-up Area
- Nablus Border
- Road

Scale: 1:26000



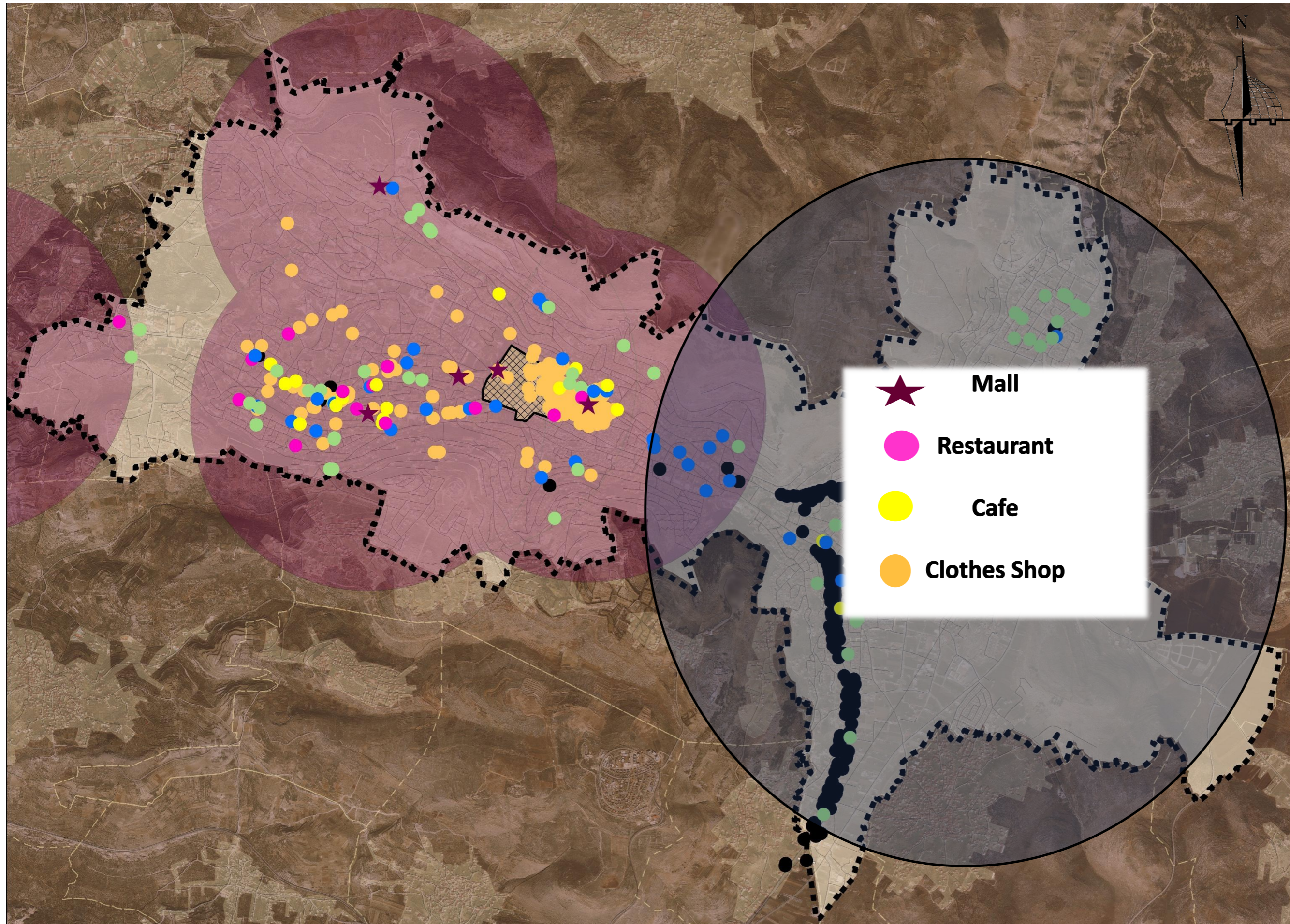
The Important of Green Areas in the Eastern Part According to Municipality Questionnaire



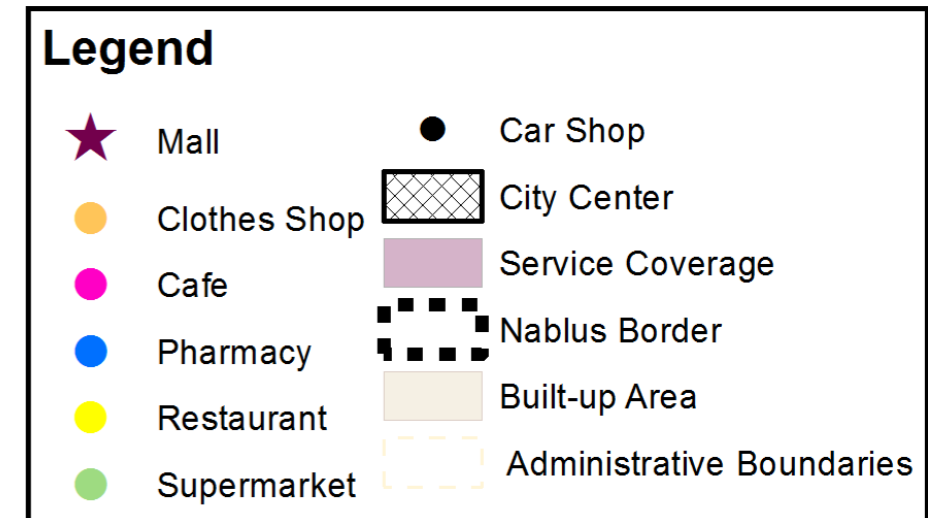
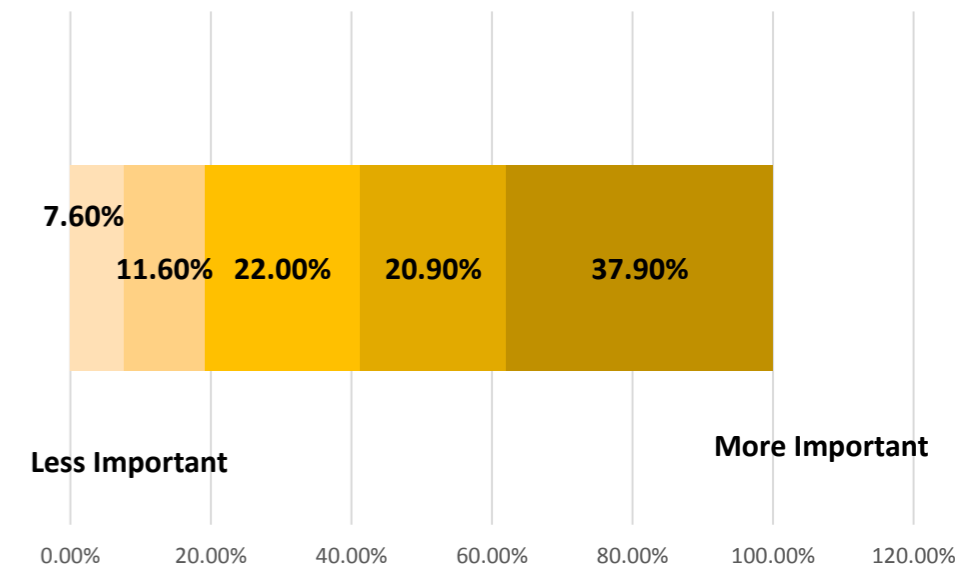
	Nablus	West	Middle	East
Population 	190477	69268	78751	145424
Green Area 	151000	116326	6150	27941
Per Capita 	0.79	1.5	0.09	0.19

5 Commercial Services

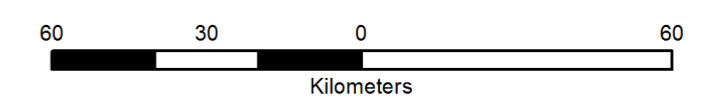
Geographical Distribution for Commercial Services in Nablus City



The Important of Restaurant in the Eastern Part According Municipality Questionnaire

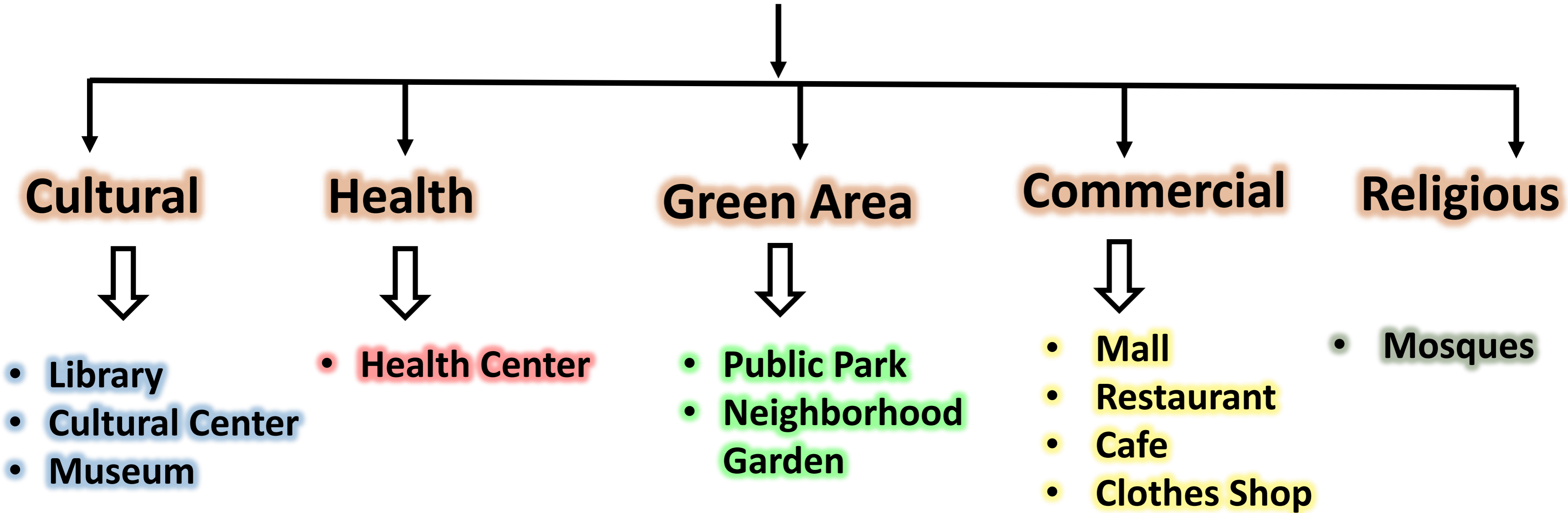


Scale: 1:30,000



Summary

Services



SOWT Analysis

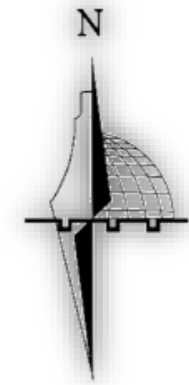
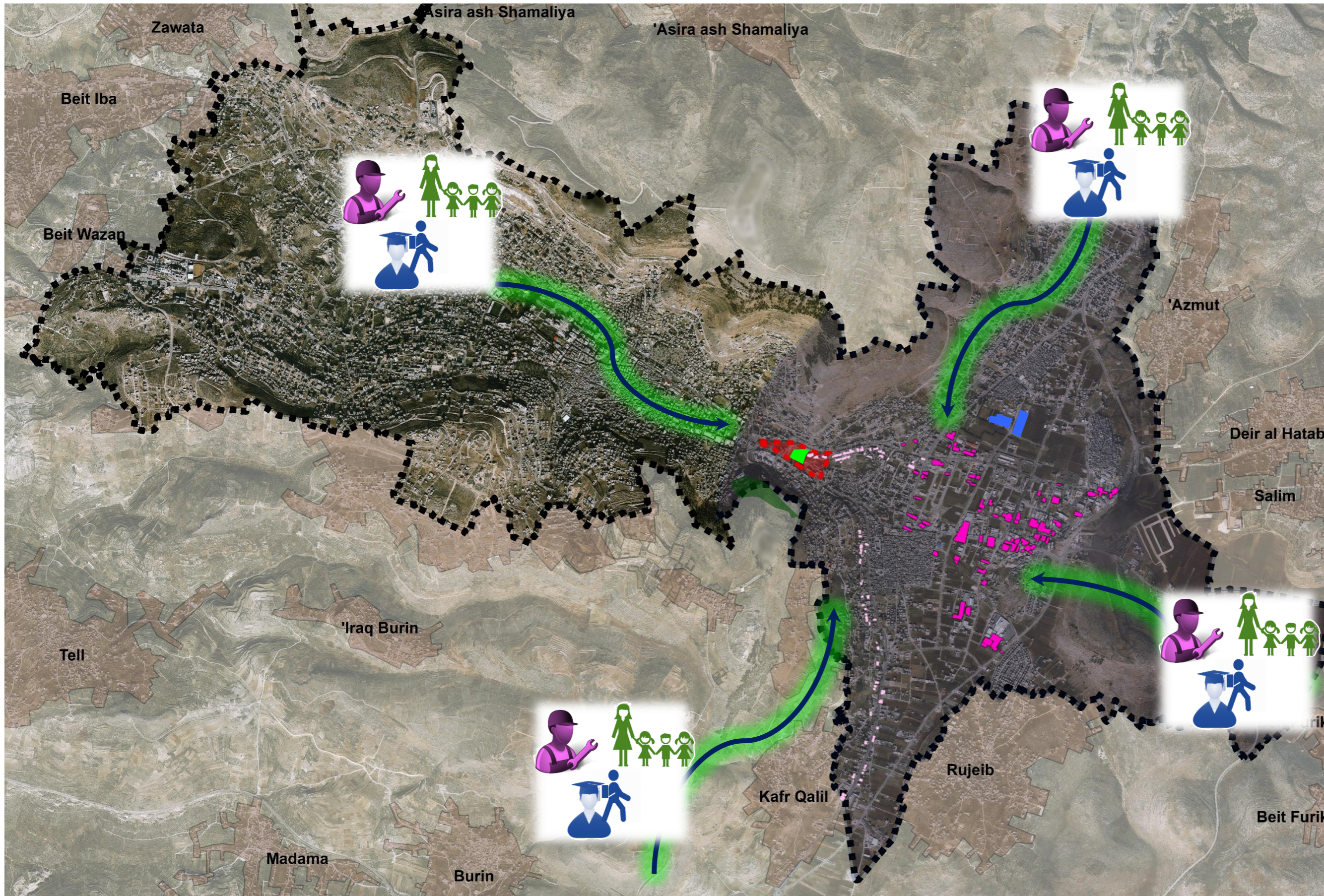
Positive point (S + O)	Negative point (W + T)
Existing of Child Happiness Park	Lack of services (commercial, cultural and green)
Existing of area need to redevelop	Concentrate of services in west part
Industrial school and Hisham Hijjawi College attractive students to the region	Israel Military base
Industrial area activate the movement in the eastern part and provide job opportunities (Availability of factories and workshops)	Industrial pollutants alienate people
Considered as connection point between Nablus city and surrounded eastern villages and cities	Lack of Security
Existing of Tell Balata	Neglecting Tell Balata

Positive point (S + O)	Negative point (W + T)
Existing of Child Happiness Park	Lack of services (commercial, cultural and green)
Industrial school and Hisham Hijjawi College attractive students to the region	Concentrate of services in west part
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Existing of area need to redevelop	Industrial pollutants alienate people
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Existing of Tell Balata	Neglecting Tell Balata





SWOT Analysis




Positive Points (S+O)

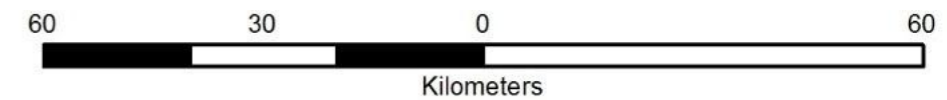


Legend

-  Child Happiness Park
-  Educational Institution
-  Factory
-  Garage

-  Study Area
-  Eastern Part

Scale: 1:26000

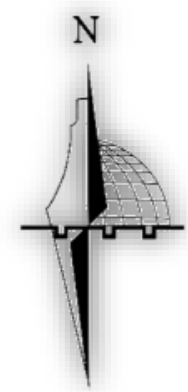
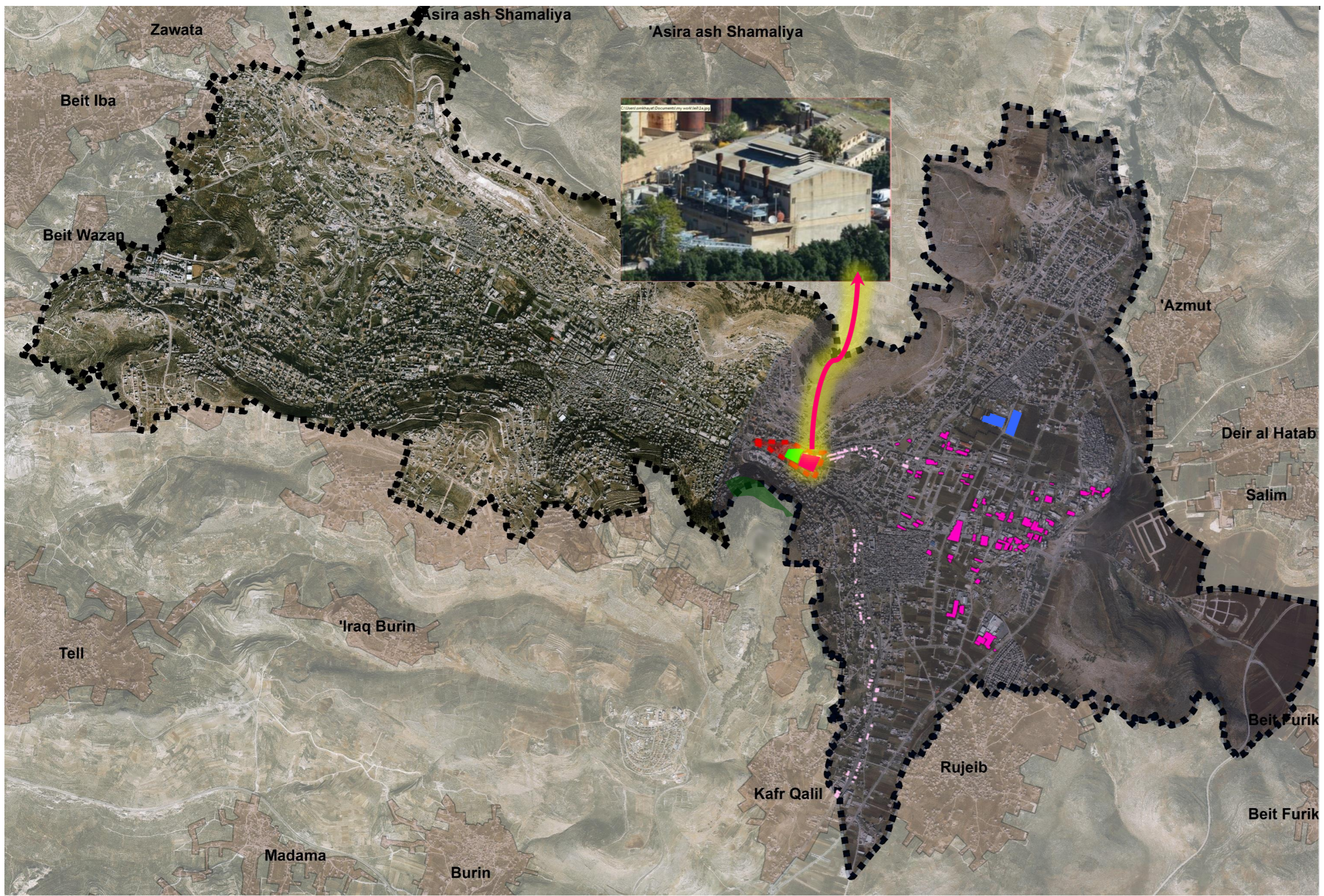


Positive point (S + O)	Negative point (W + T)
Existing of Child Happiness Park	Lack of services (commercial, cultural and green)
Industrial school and Hisham Hijjawi College attractive students to the region	Concentrate of services in west part
Industrial area activate the movement in the eastern part and provide job opportunities (Availability of factories and workshops),	Israel Military base
Existing of area need to redevelop ,	Industrial pollutants alienate people
Considered as connection point between Nablus city and surrounded eastern villages and cities	Neglecting Tell Balata
Existing of Tell Balata	Lack of Security

SWOT Analysis



Positive Points (S+O)



Legend

- Child Happiness Park
- Educational Institution
- Factory
- Garage
- Area needs develop

- Study Area
- Eastern Part

Scale: 1:26000

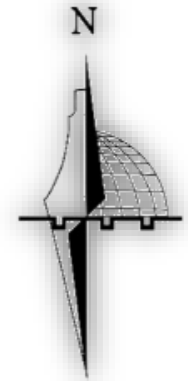
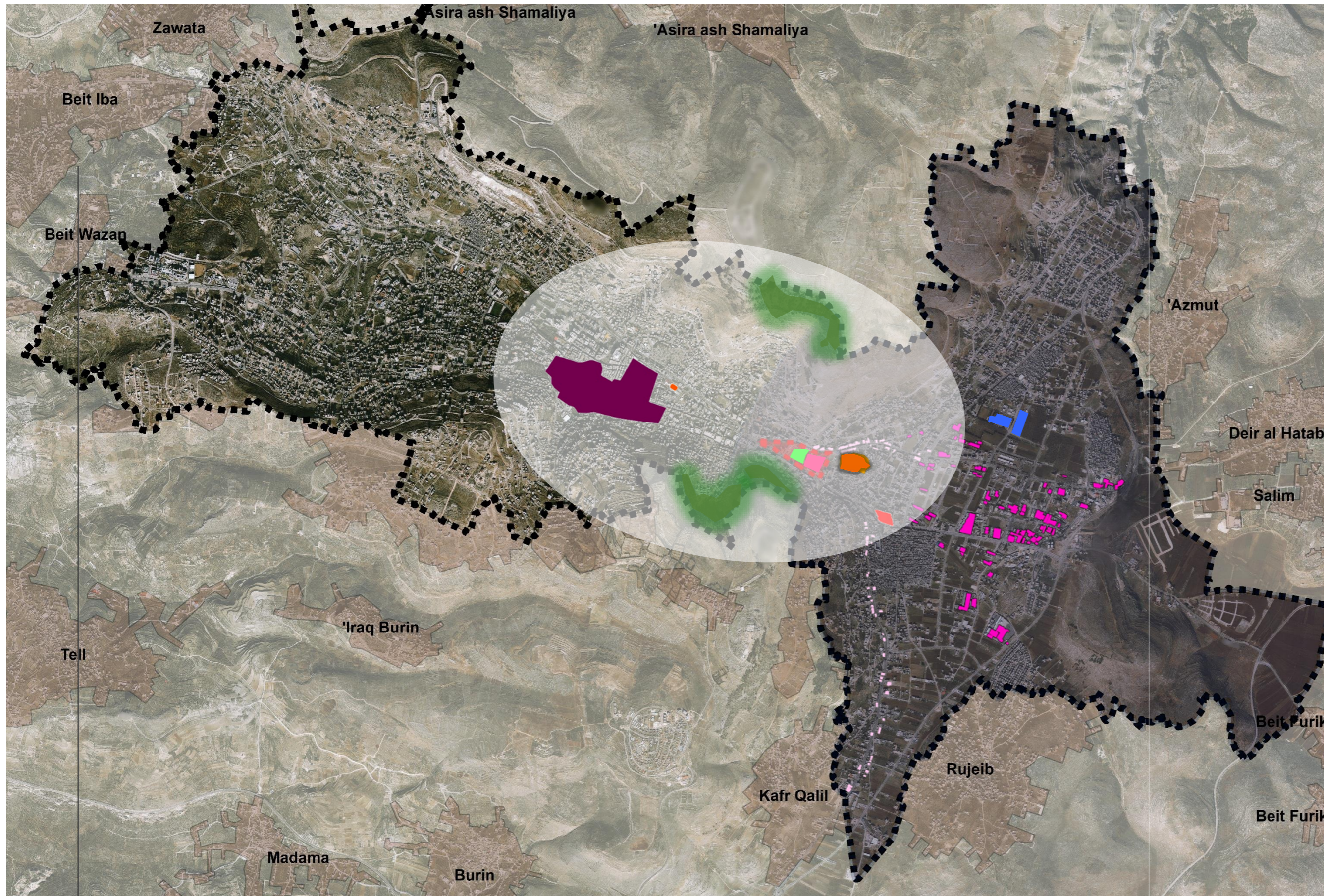


Positive point (S + O)	Negative point (W + T)
Existing of Child Happiness Park	Lack of services (commercial, cultural and green)
Industrial school and Hisham Hijjawi College attractive students to the region	Concentrate of services in west part
Industrial area activate the movement in the eastern part and provide job opportunities (Availability of factories and workshops),	Israel Military base
Existing of area need to redevelop ,	Industrial pollutants alienate people
Existing of Tell Balata and near to Important Features	Lack of Security
Considered as connection point between Nablus city and surrounded eastern villages and cities	Neglecting Tell Balata


SWOT Analysis



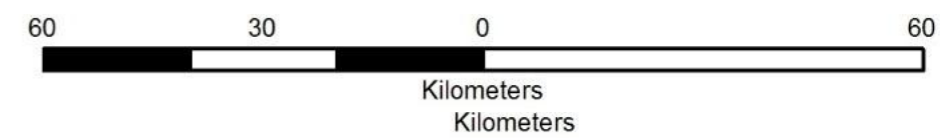
Positive Points (S+O)



Legend

-  Child Happiness Park
-  Educational Institution
-  Factory
-  Garage
-  Area needs develop
-  Tell Balata
-  Al-hursh
-  Walkable Distance
-  Study Area
-  Eastern Part

Scale: 1:26000

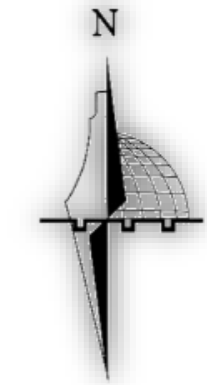
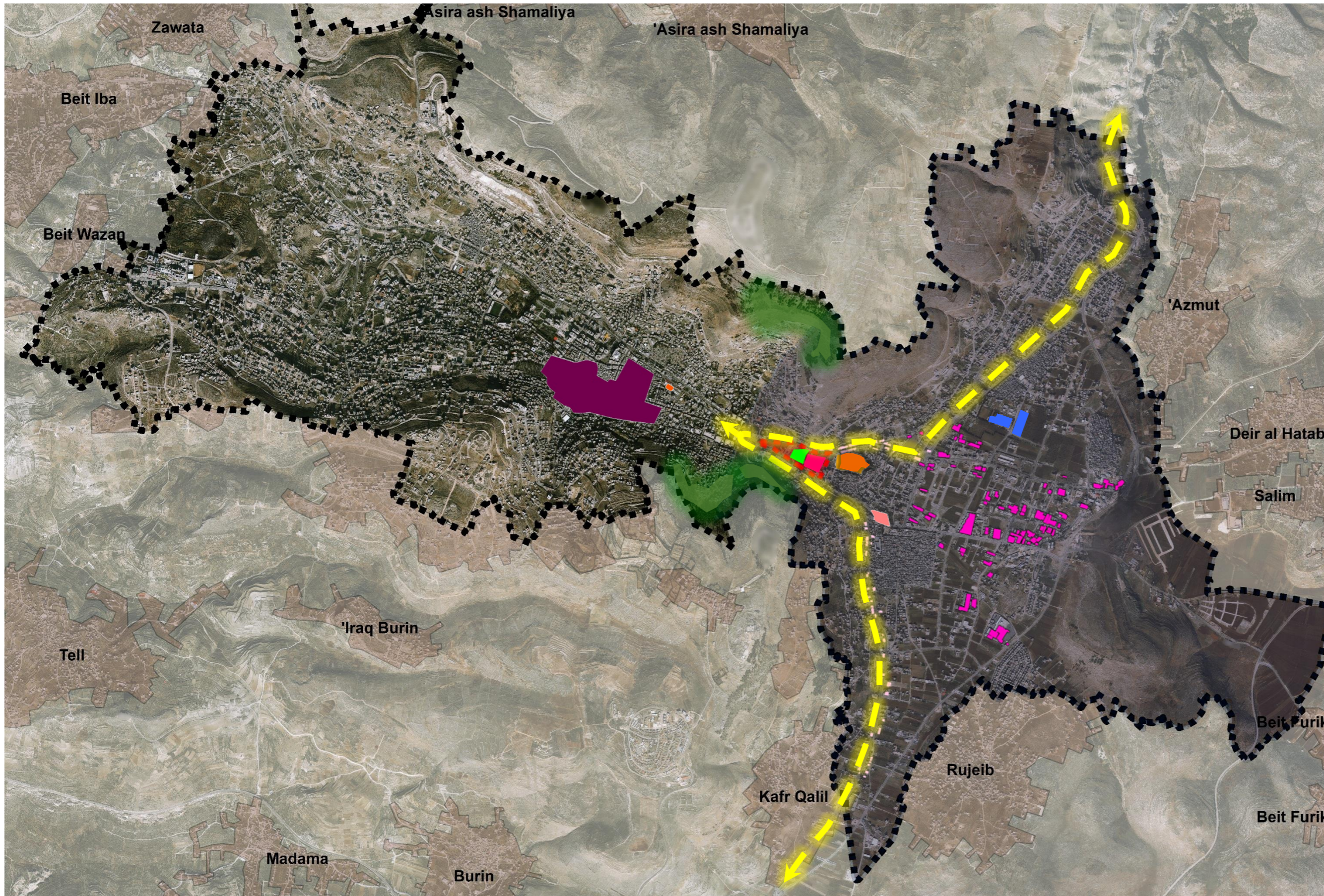


Positive point (S + O)	Negative point (W + T)
Existing of Child Happiness Park	Lack of services (commercial, cultural and green)
Industrial school and Hisham Hijjawi College attractive students to the region	Concentrate of services in west part
Industrial area activate the movement in the eastern part and provide job opportunities (Availability of factories and workshops),	Israel Military base
Existing of area need to redevelop ,	Industrial pollutants alienate people
Existing of Tell Balata and near to al hursh	Neglecting Tell Balata
Considered as connection point between Nablus city and surrounded eastern villages and cities	Lack of Security

SWOT Analysis



Positive Points (S+O)



Legend

- Child Happiness Park
- Educational Institution
- Factory
- Garage
- Area needs develop
- Tell Balata
- Al-hursh
- Main Access
- Study Area
- Eastern Part

Scale: 1:26000

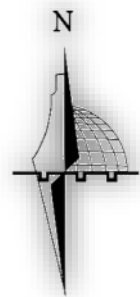
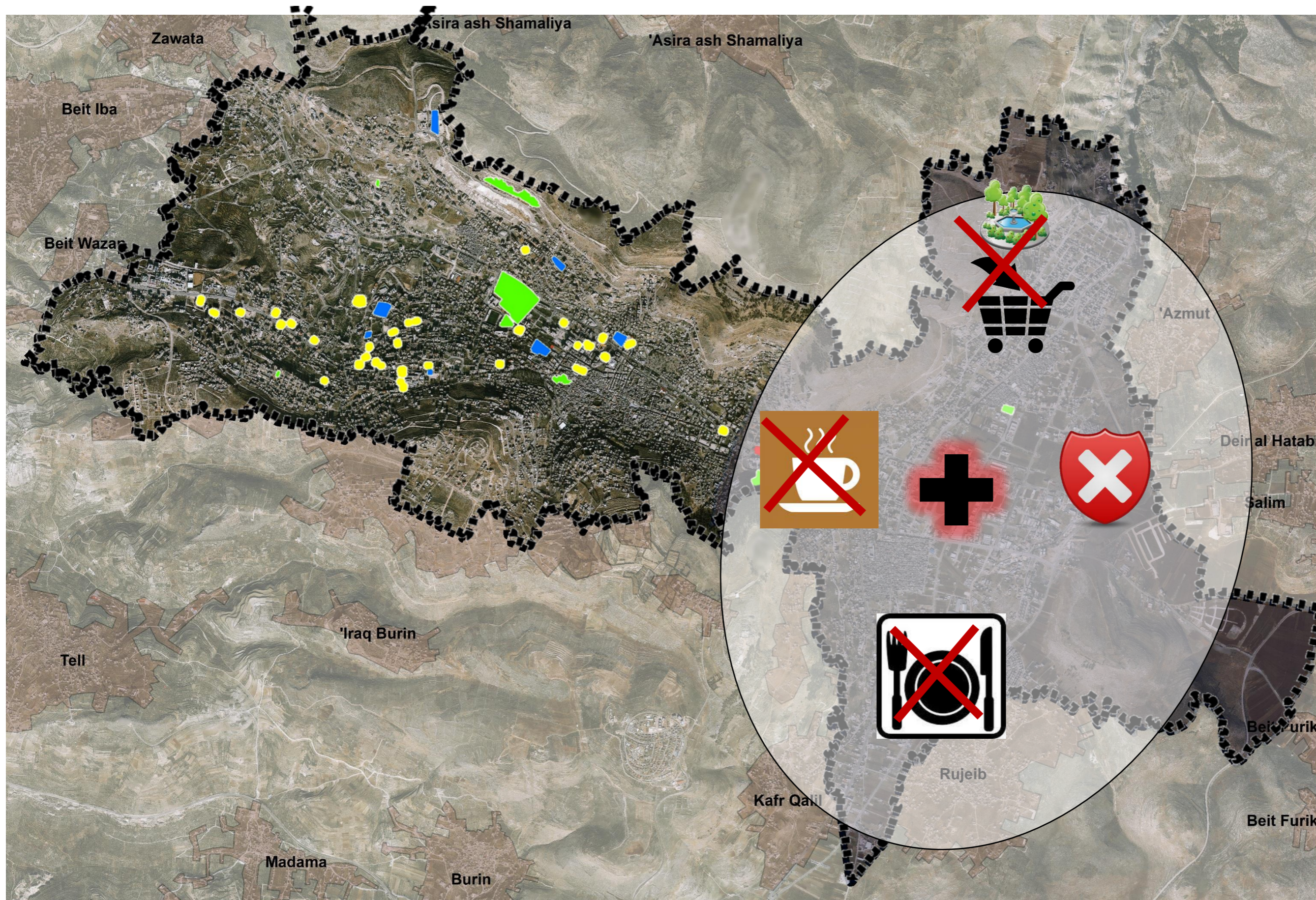


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Existing of area need to redevelop ,	Israel Military base
Existing of Tell Balata and near to al hursh	Industrial pollutants alienate people
Considered as connection point between Nablus city and surrounded eastern villages and cities	Lack of Security

SWOT Analysis




Negative Points (W+T)

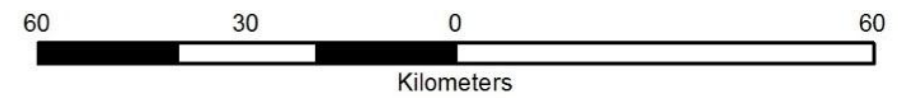


Legend

-  Restaurant
-  GreenArea
-  Hospital

 Study Area

Scale: 1:26000

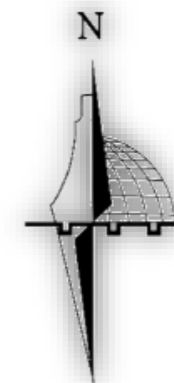
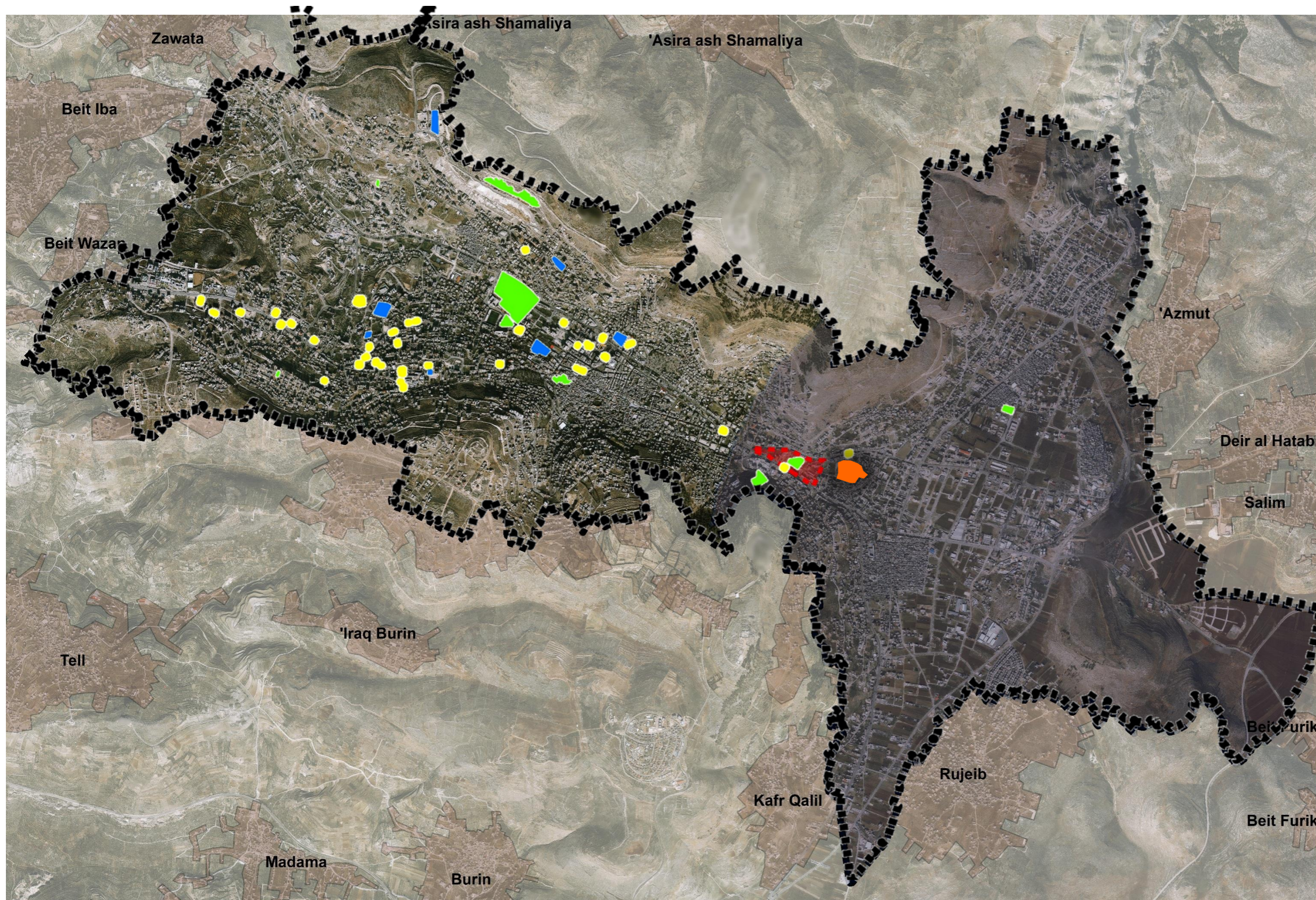


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SWOT Analysis




Negative Points (W+T)

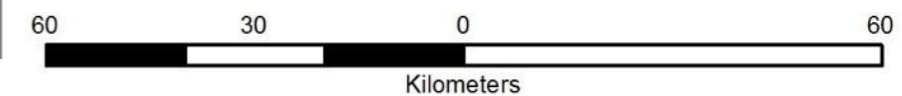


Legend

-  Restaurant
-  GreenArea
-  Hospital
-  Tell Balata

 Study Area

Scale: 1:26000

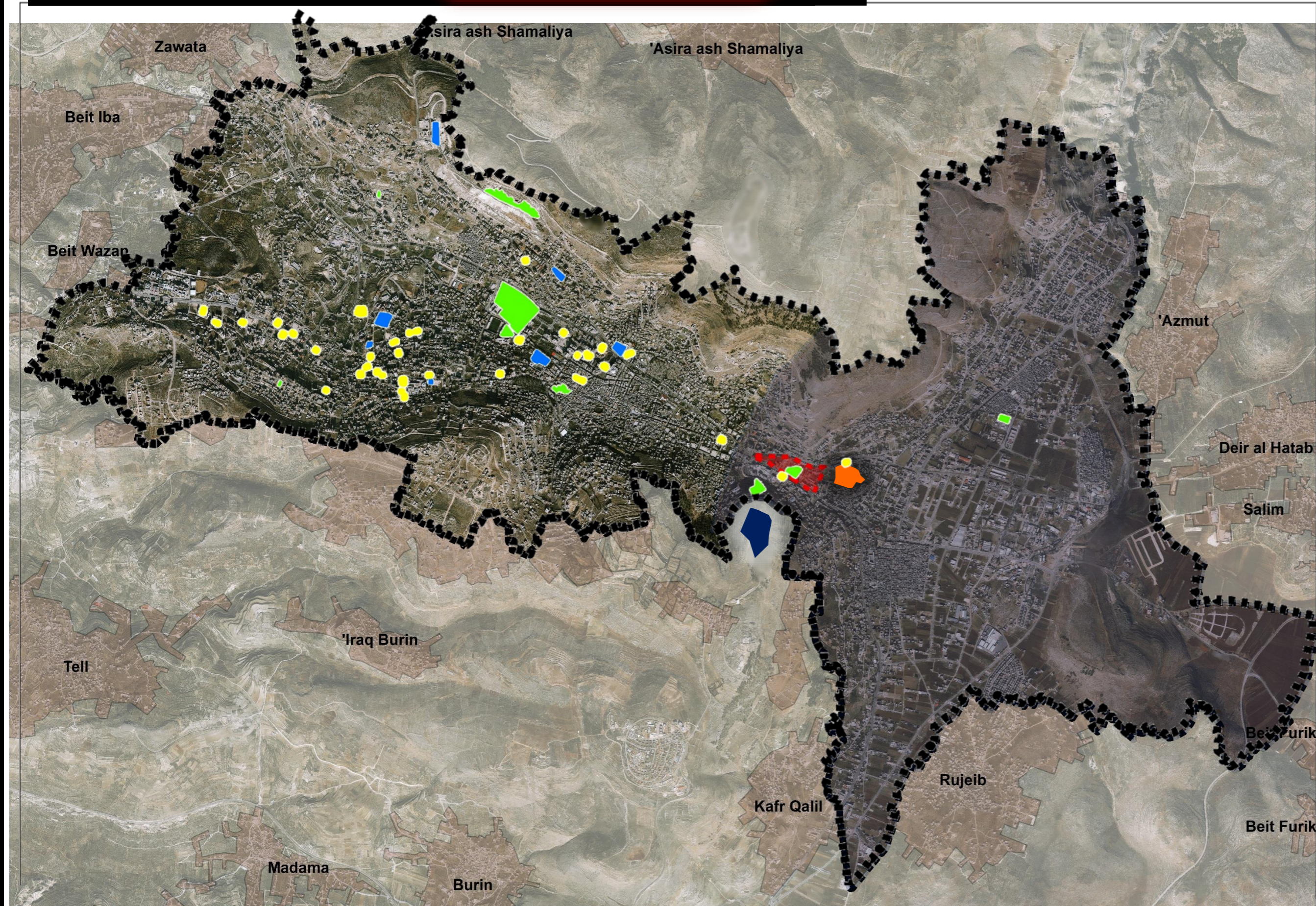


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SWOT Analysis



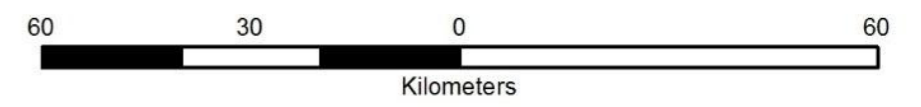
Negative Points (W+T)



Legend

-  Restaurant
-  GreenArea
-  Hospital
-  Tell Balata
-  Israel Military Based

Scale: 1:26000

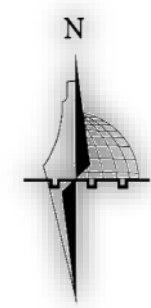
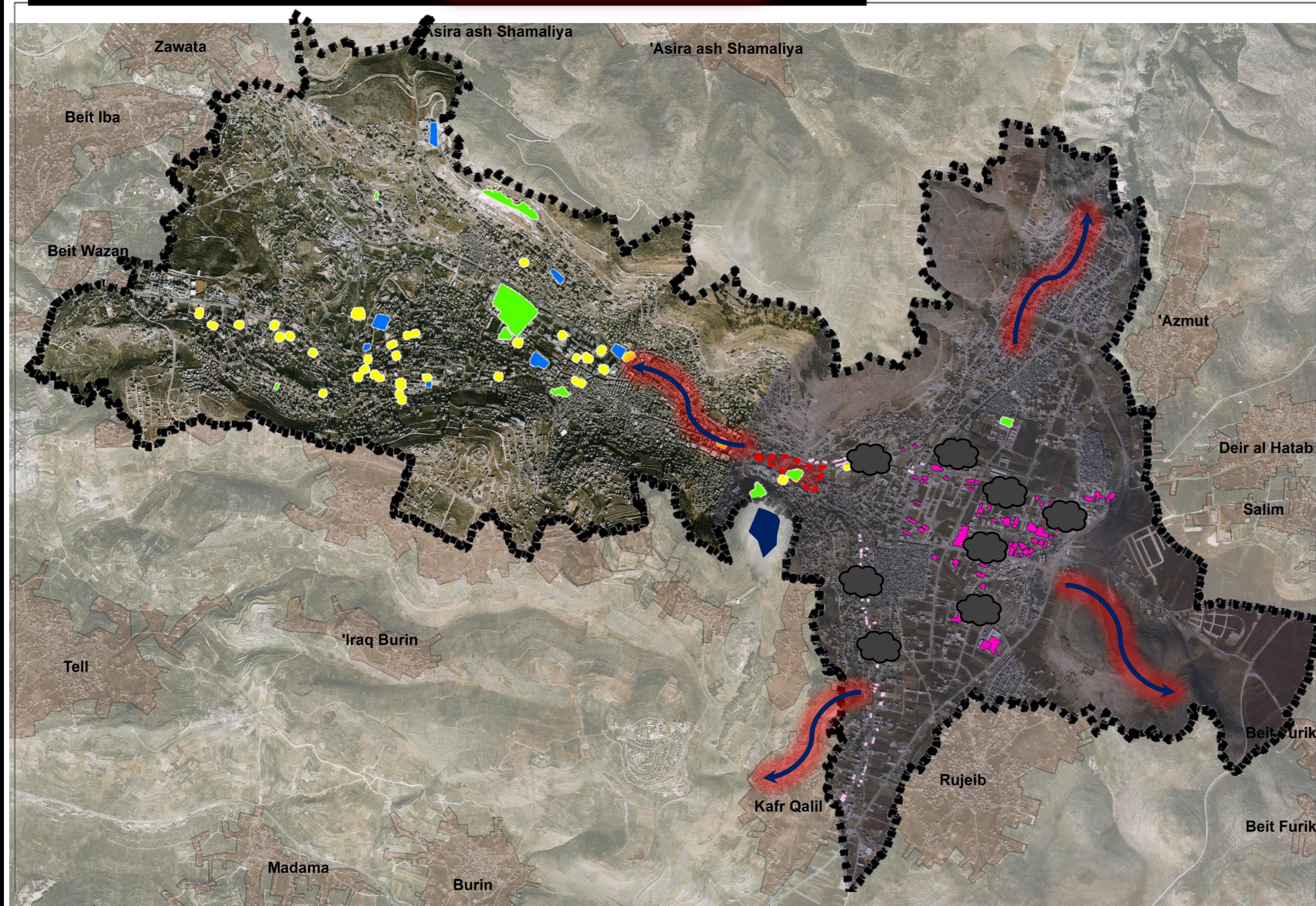


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SWOT Analysis



Negative Points (W+T)

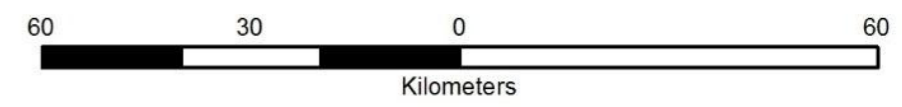


Legend

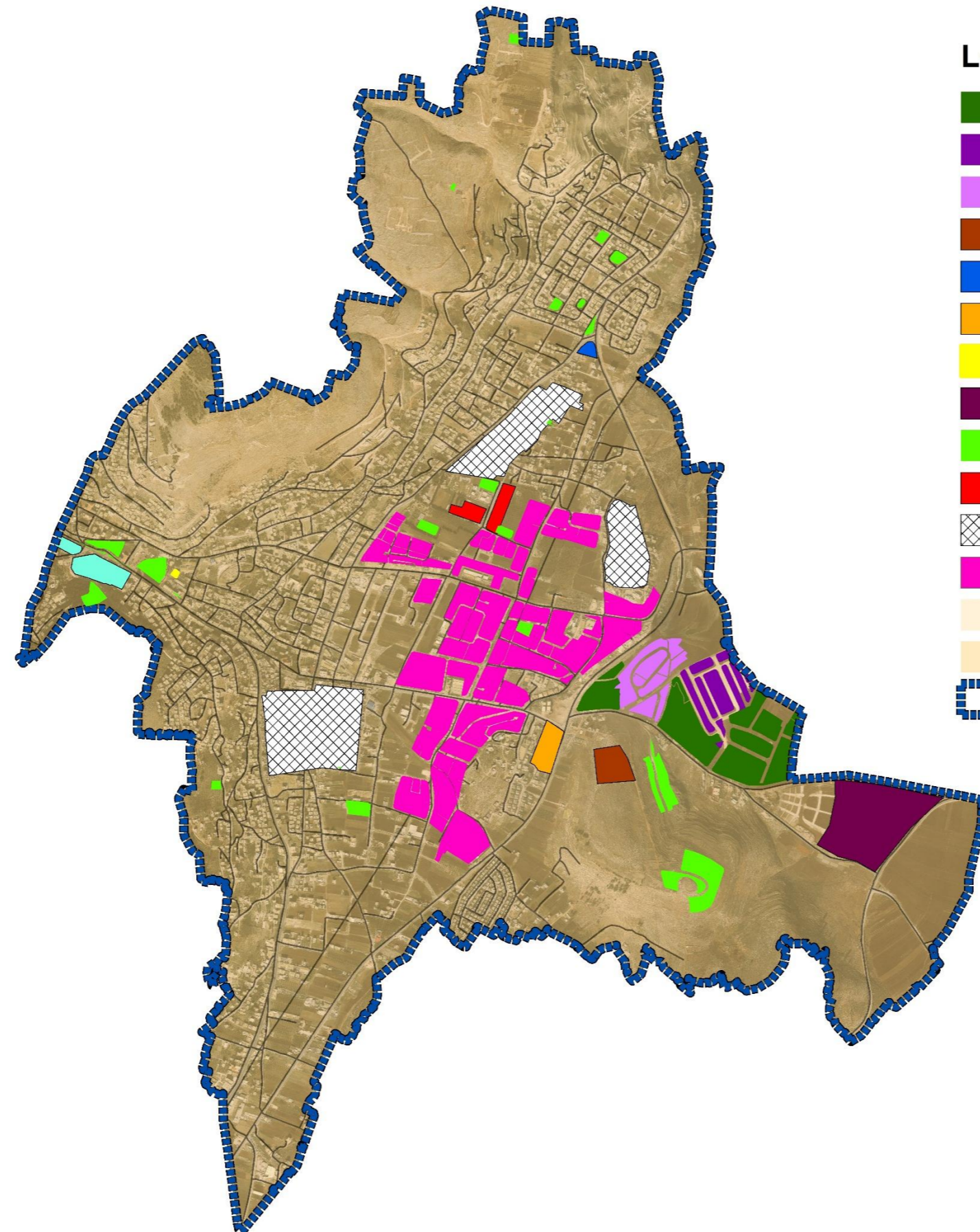
-  Restaurant
-  GreenArea
-  Hospital
-  Tell Balata
-  Israel Military Based

-  Factory
-  Garage
-  Study Area

Scale: 1:26000

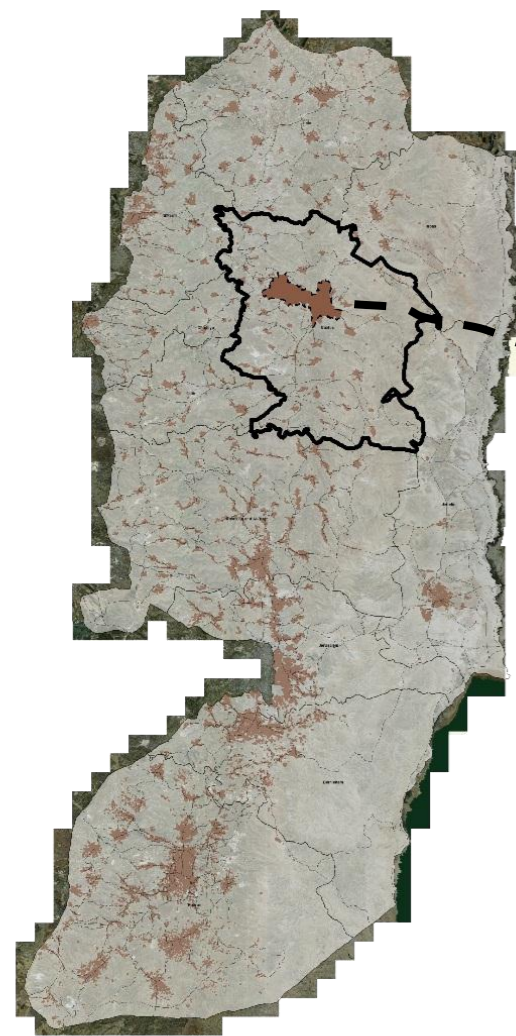


Proposed Land Use for Eastern Part

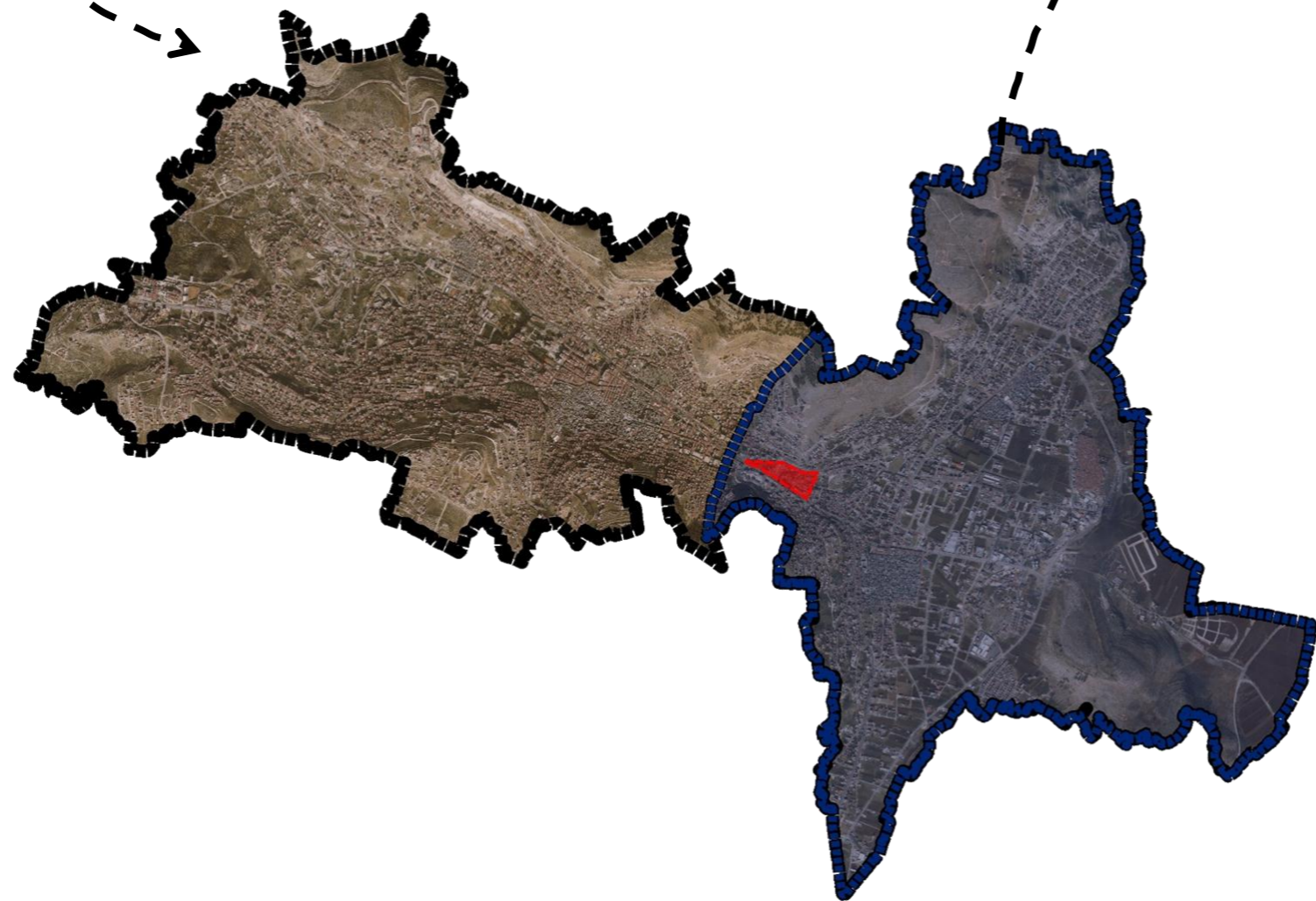


- Legend**
- Agricultural Zone
 - Artificial Area
 - Stone Quarry and Saws
 - Mall
 - Health Center
 - East Terminal
 - Resturant
 - Cultural Oasis
 - Green Area
 - Educational Institution
 - Refugee Camp
 - Industrial Zone
 - Building
 - Residential Zone
 - East Part

Identification of the Study Area



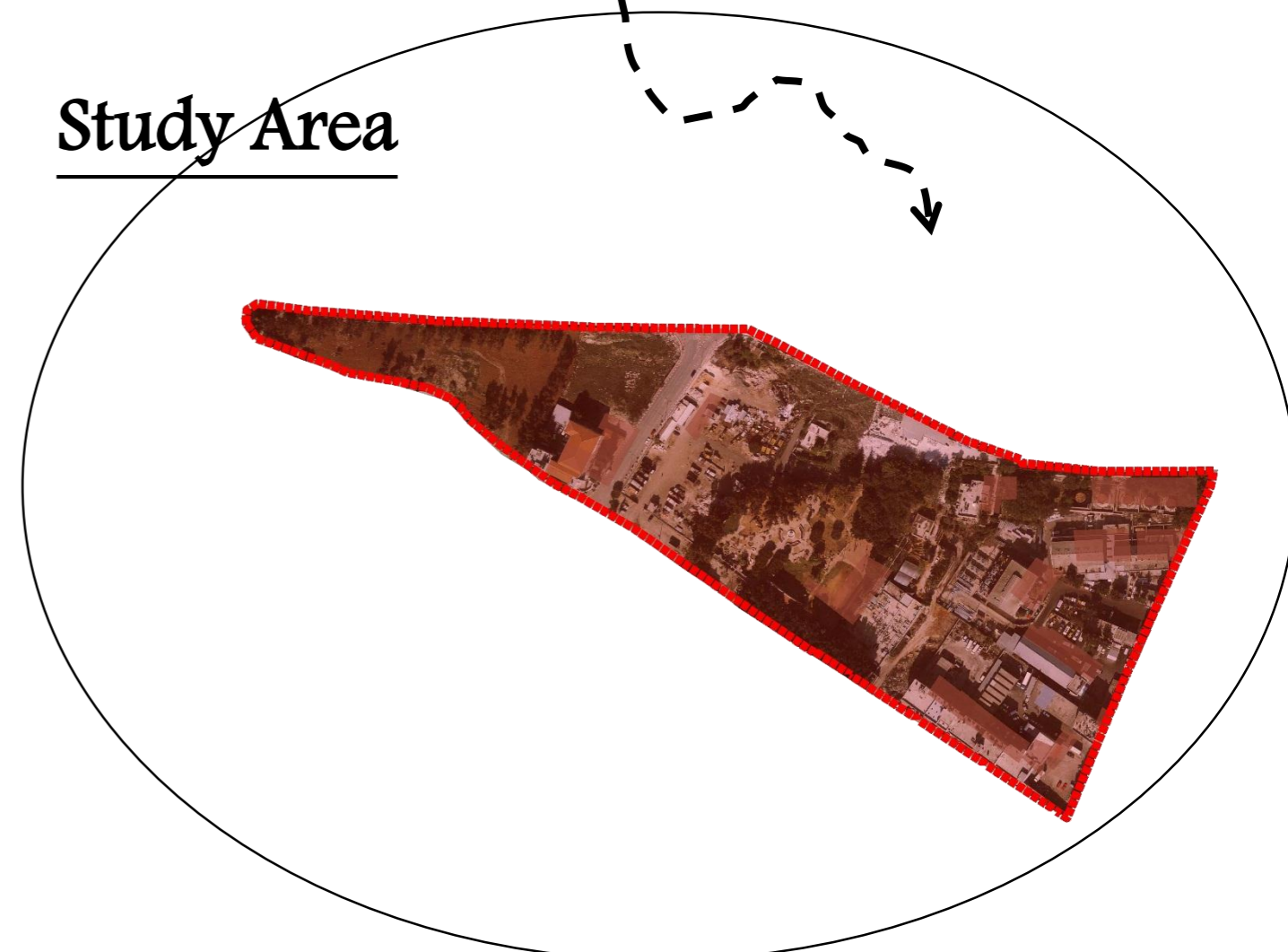
Nablus City



Eastern Part



Study Area

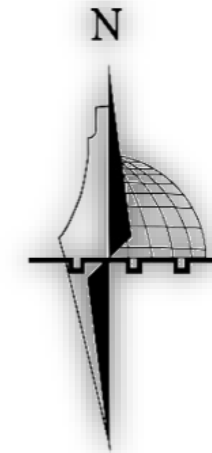


Site Justifications

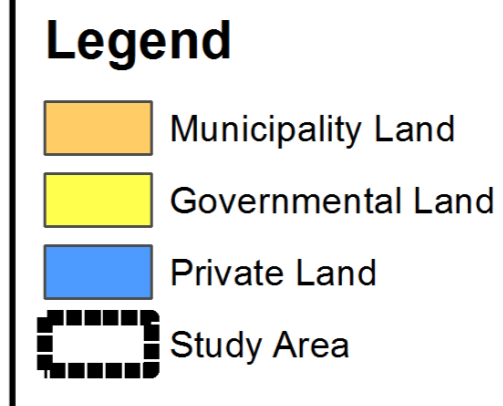
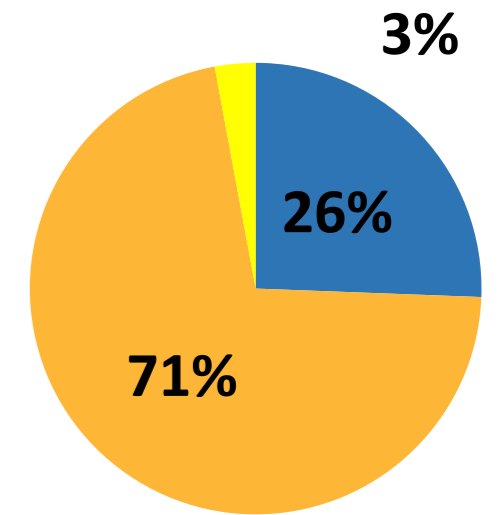
1

The municipality holds the majority of the lands on the site

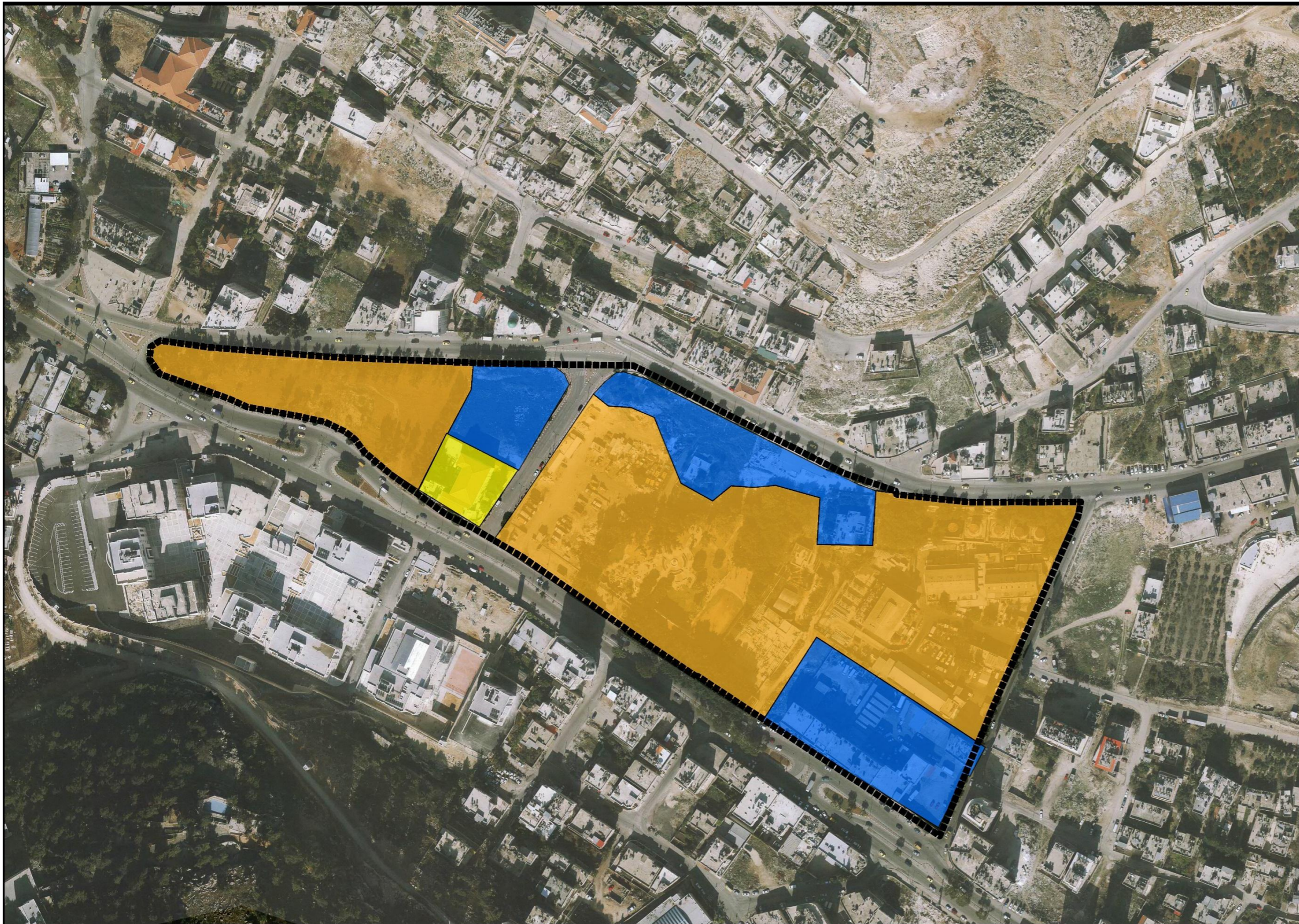
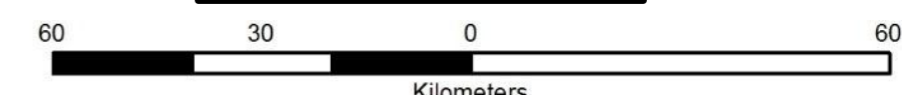
Land Property



- Private Land
- Municipality Land
- Governmental land



Scale: 1:2000

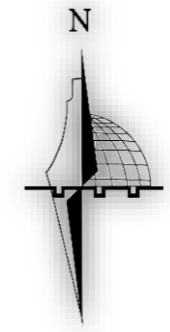


2

The attention given by the municipality to this region within
“ **Urban Development and Conservation of Cultural Heritage Project** “
with the Municipality of Lille






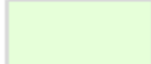


Site Justifications

3 The existing landscape in the region in addition to that its near to Tell Balata

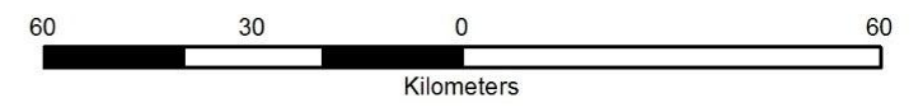


Legend

Tree

-  Eucalyptus
-  Ficus
-  Cypress Tree
-  Plam
-  Tell Balata
-  Child Happiness Park
-  Main Street
-  Study Area

Scale: 1:2000






Study Area Analysis

Important Feature

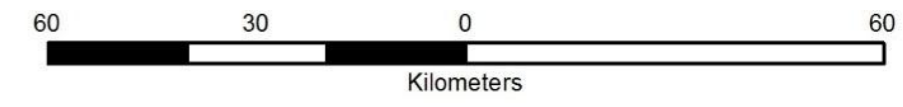
es
area



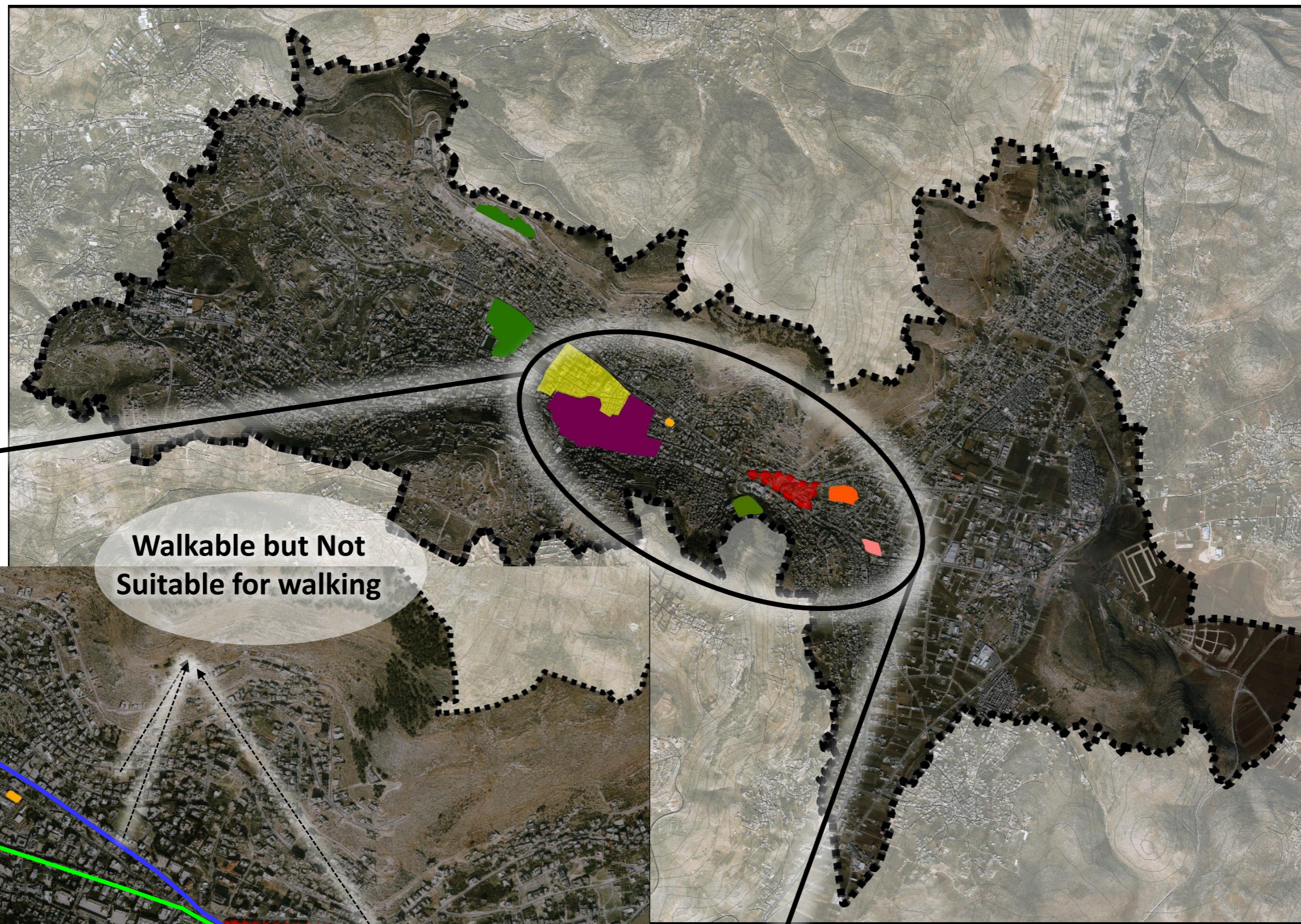
Legend

-  Study Area
-  Al-hursh
-  Tell Balatta
-  Jacob's Well
-  Ministry of Education & Higher Education
-  Palestinian Interior Ministry
-  Ministry of Housing and Public Works
-  Main Road

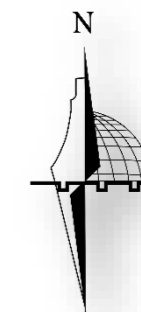
Scale: 1:3500












Relation with Important Feature



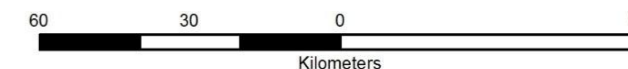
The Spatial Relation with important Features



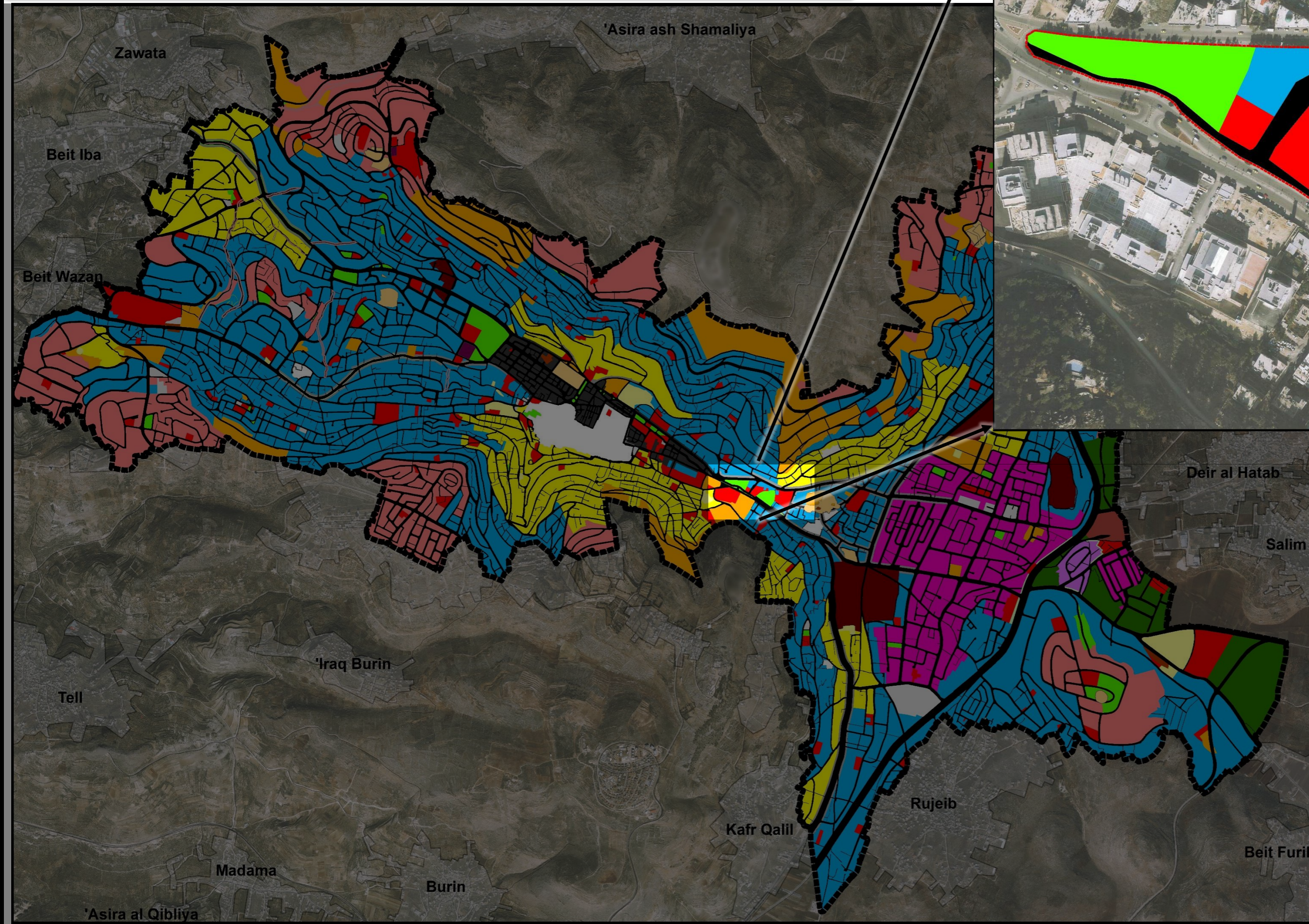
Legend

-  Tell Balata
-  Railway Station
-  Hursh Park
-  Public Parks
-  Nablus Old City
-  City Cnter
-  Nablus Border
-  Study Area
-  Main Road

Scale: 1:26000



Administrative Situation

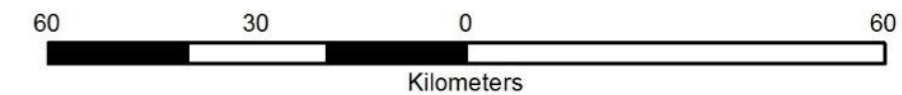


er

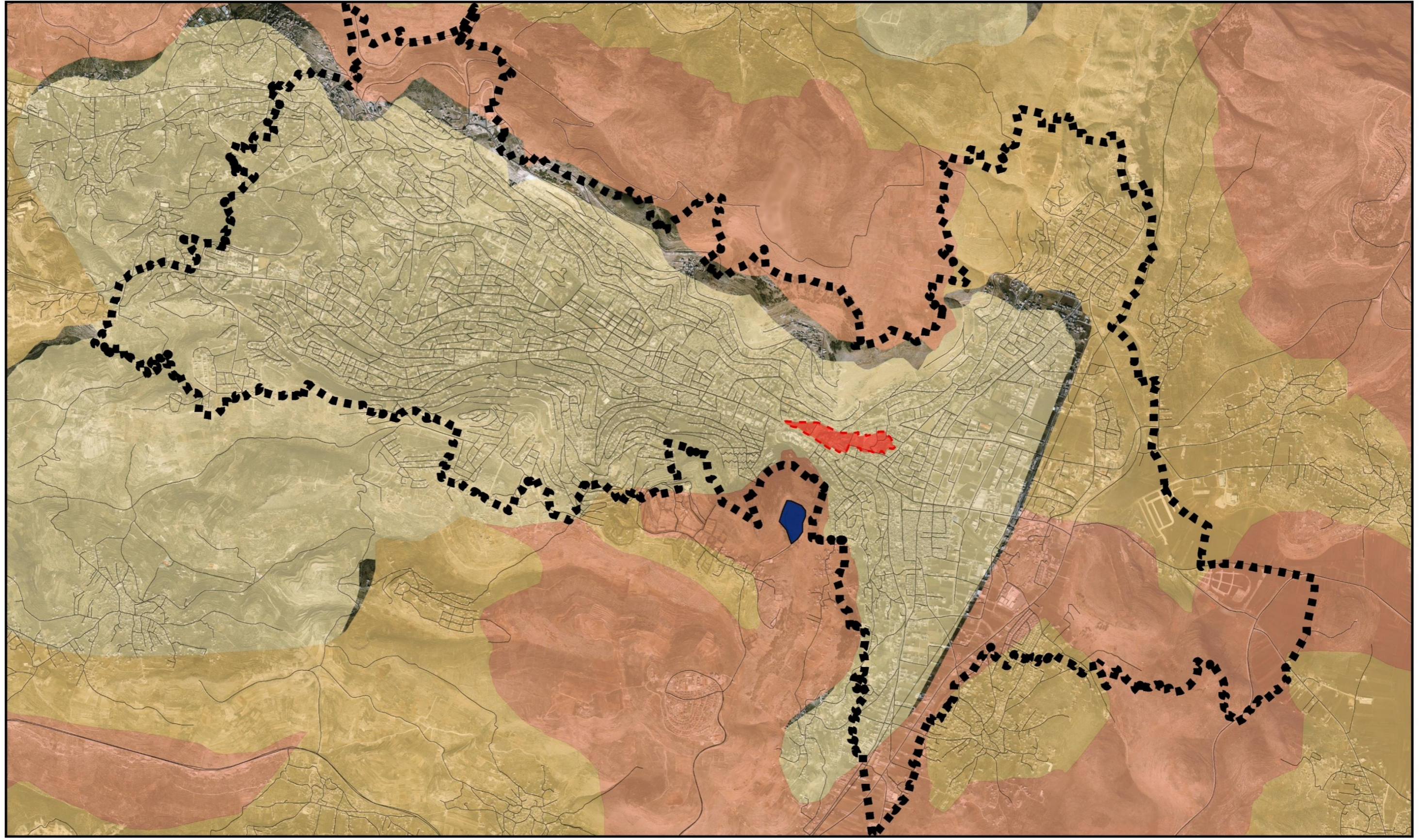
Legend

- | | |
|--|-----------------------|
| Built-up Area | Public Garden |
| Nablus Border | Public Parkings |
| Master Plan Uses | Residence "A" |
| Agricultural Zone | Residence "B" |
| Antiquities Zone | Residence "C" |
| Camp | Residence "Down Town" |
| Cemetery | Stadium |
| Commercial "Longitudinal" | State Land |
| Commercial "Main centers" | Stone Quarry and Saws |
| Industrial "Artificial and Light Industry" | Wadi Campus |
| Open Green Area | Water Treatment Plan |
| Public Buildings and Facilities | Zone not for Building |
| | Approved Road |








Scale: 1:26000




Geopolitical Situation



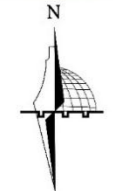
Legend

 Check Point	 Area B	 Local Road	 Nablus Border
 Area A	 Area C	 Study Area	

Scale: 1:30,000

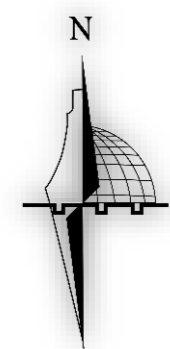


0 0.3 0.6 1.2 1.8 2.4
Kilometers

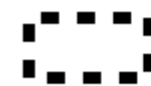



Topography










Study Area Topography



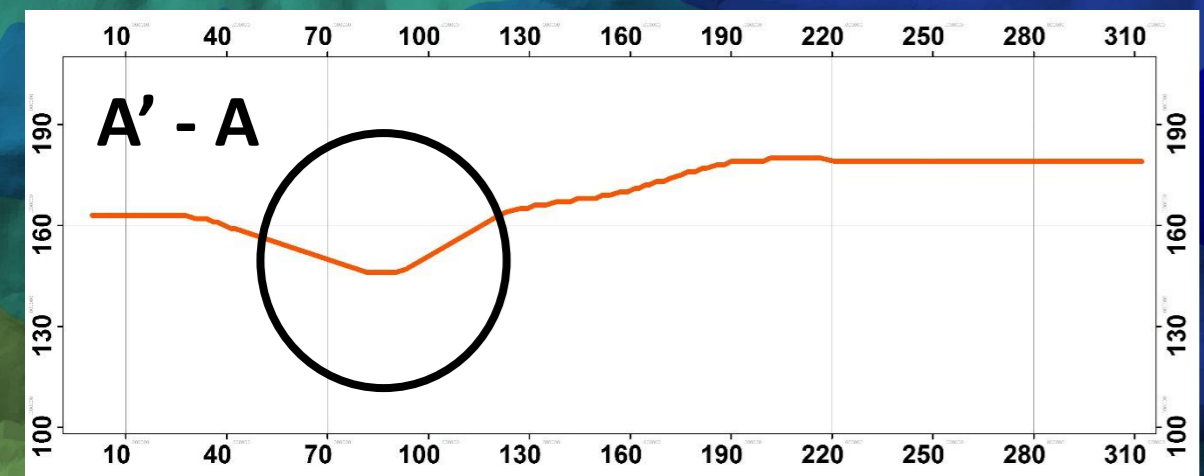
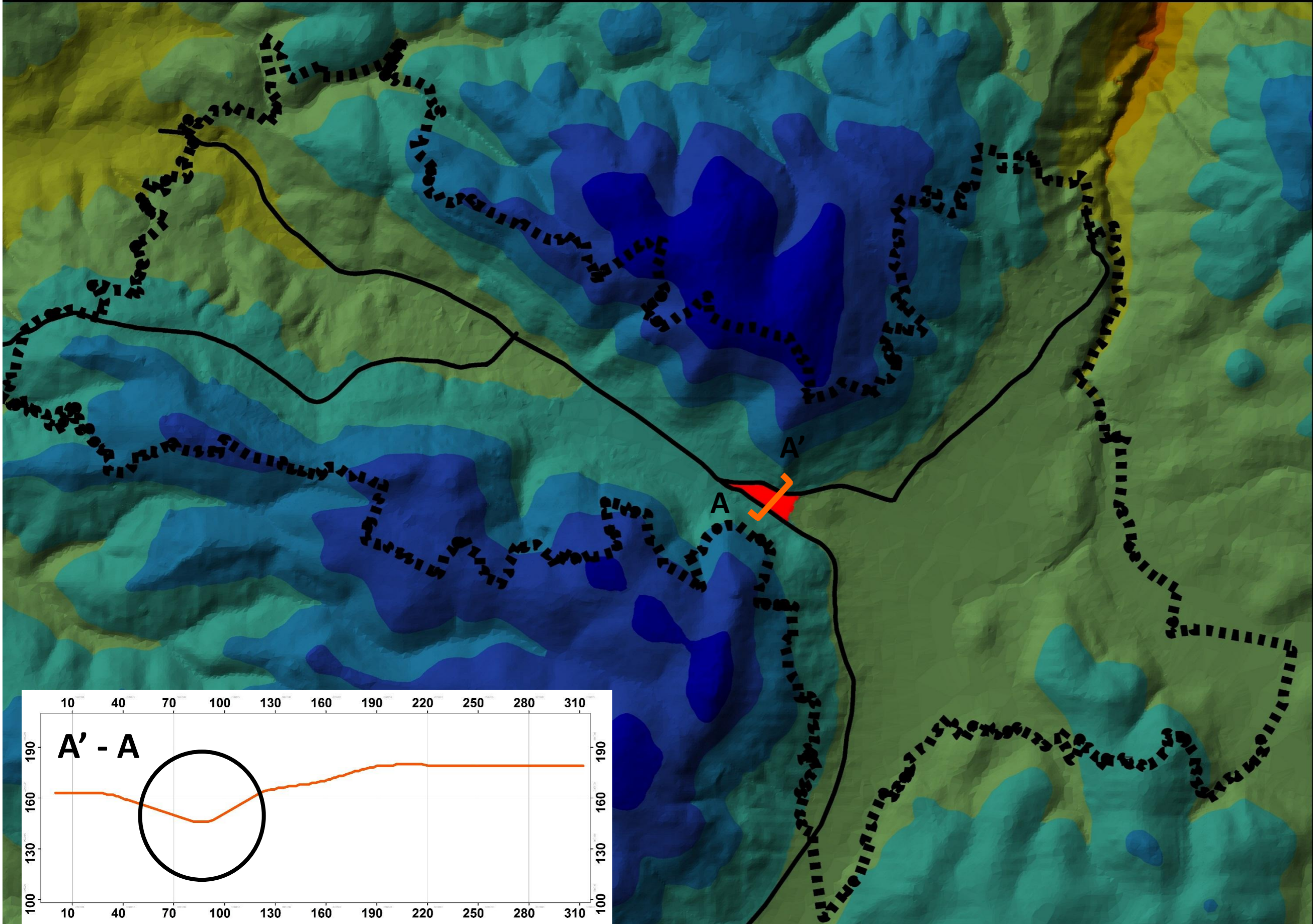
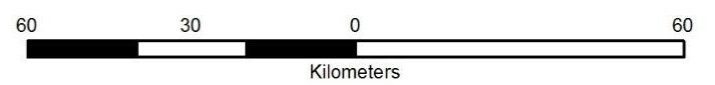
Legend

-  Nablus Border
-  Study Area

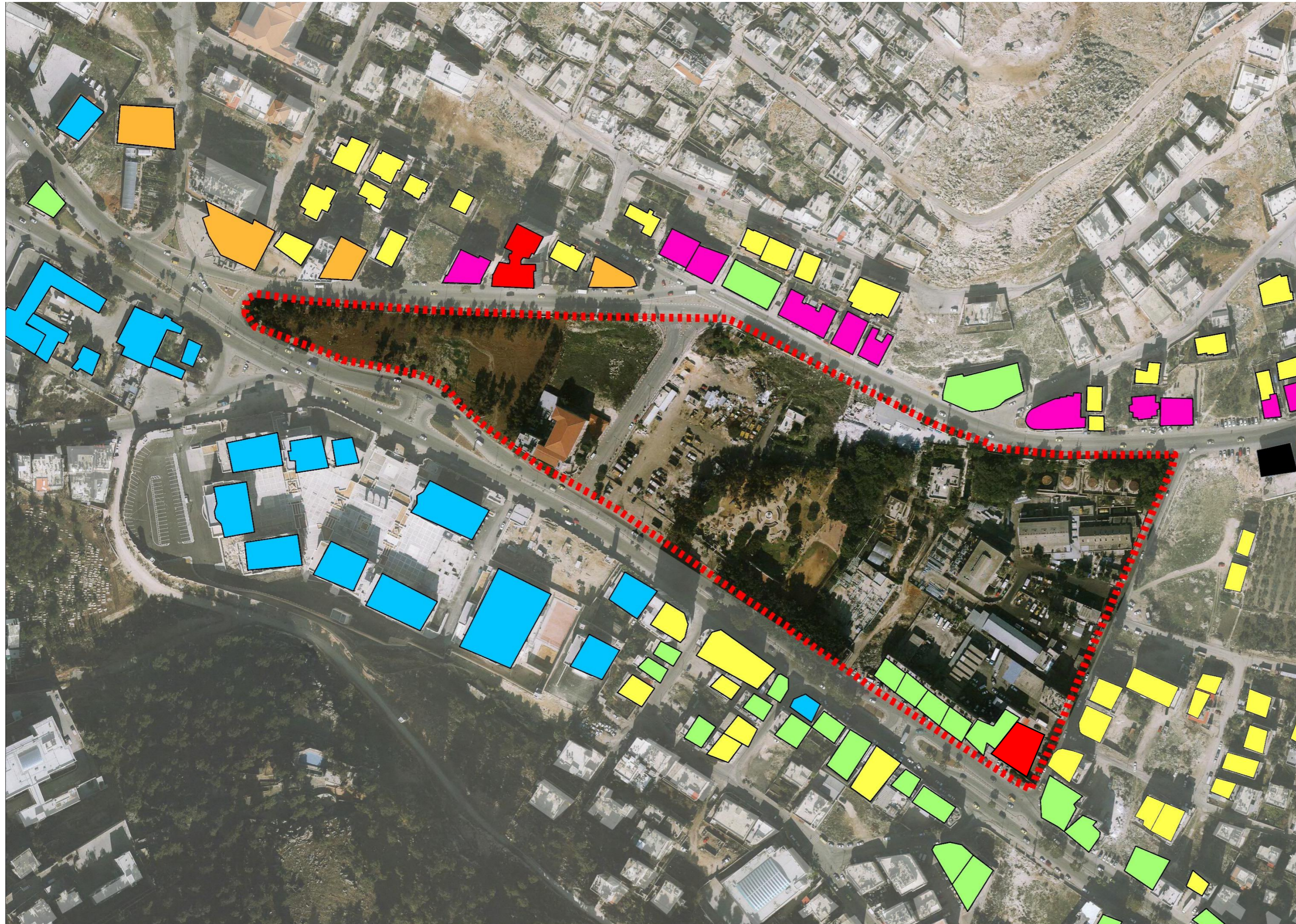
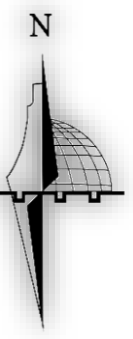
Elevation

-  800 - 900
-  700 - 800
-  600 - 700
-  500 - 600
-  400 - 500
-  300 - 400
-  200 - 300
-  100 - 200
-  20 - 100

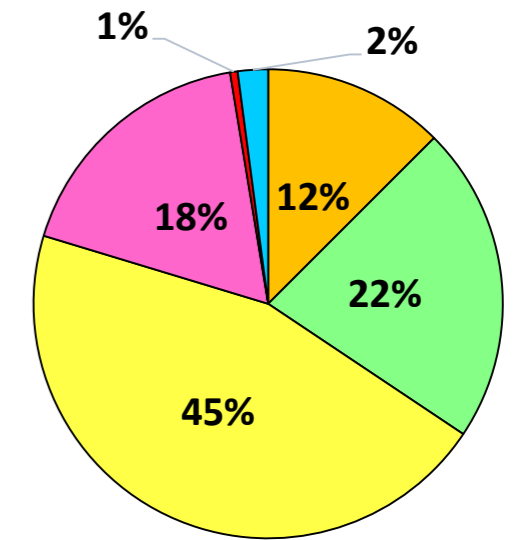
Scale: 1:26000



Building Use (Ground Floor Use)



Ground Floor Use

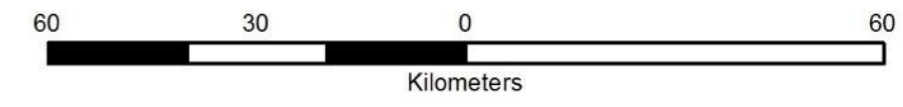


- Commercial
- Resedintail
- Service
- Mix
- Workshop
- Public

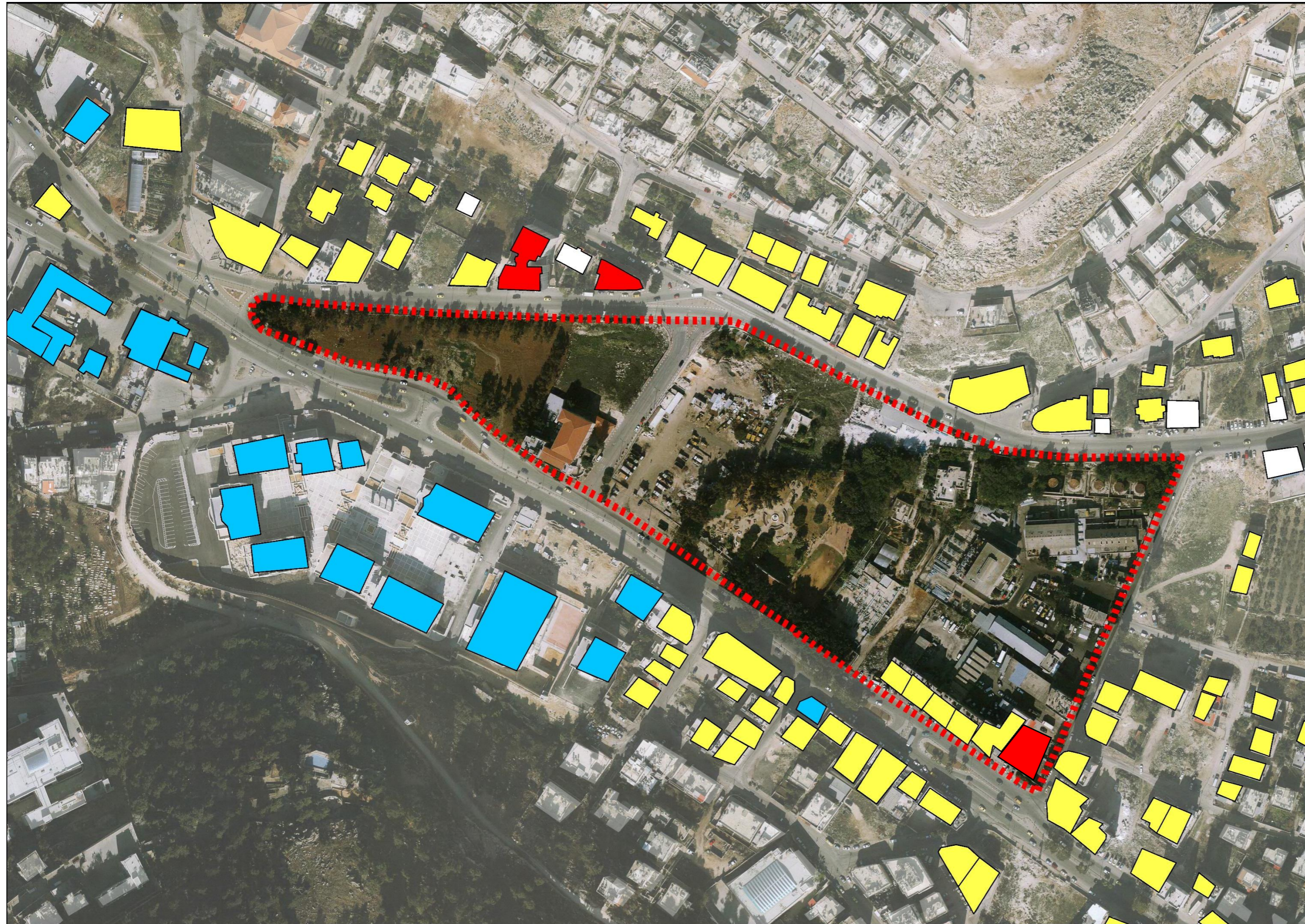
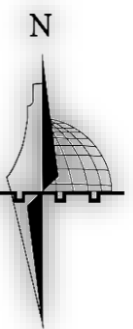
Legend

 Study Area	 Residential
 Commercial	 Workshop
 Mix	 Fuel Station
 Service	 Public

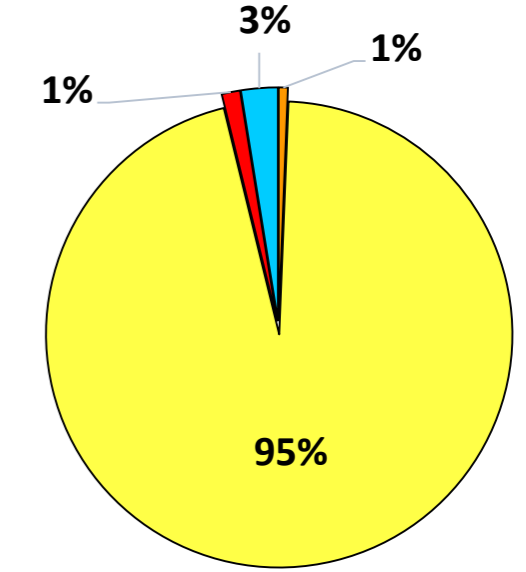
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Building Use (Other Floors Use)



Other Floors Use

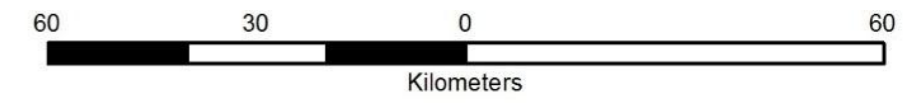


- Commercial
- Resedintail
- Service
- Public

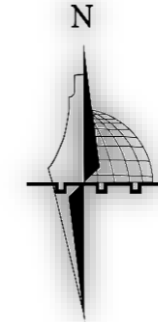
Legend

- Study Area
- One Floor
- Commercial
- Service
- Residential
- Public

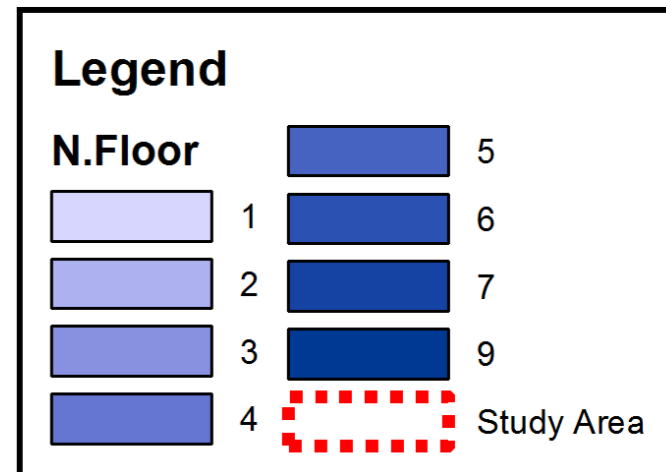
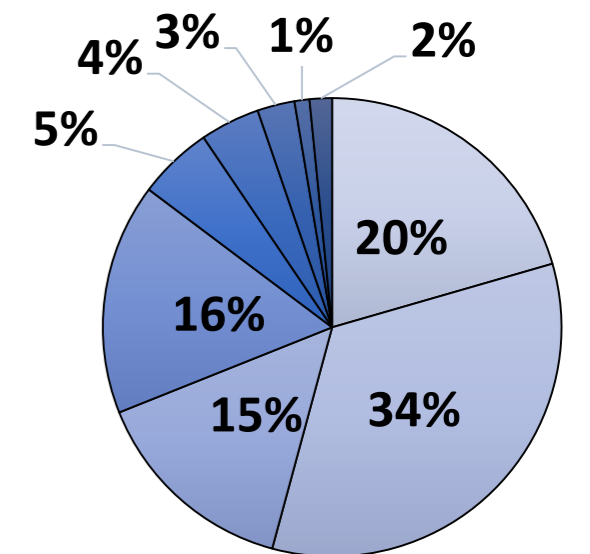
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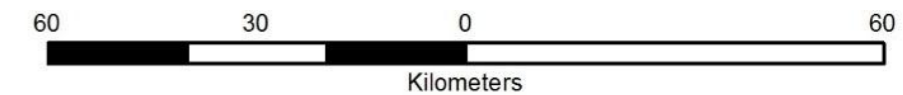
Building Floor Number



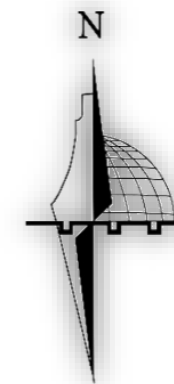
Number of Floors








Scale: 1:2000



Existing Transportation Map

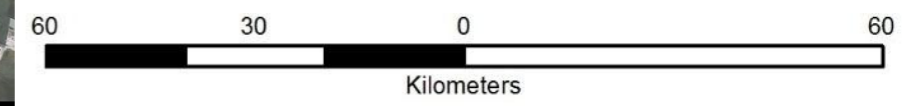


Legend

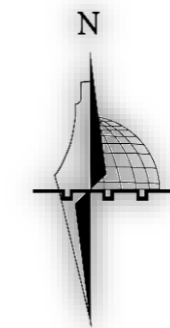
-  Traffic Island
-  Study Area
-  Road
-  Movement Direction
-  Movement Direction

TYPE/Width












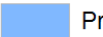




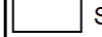

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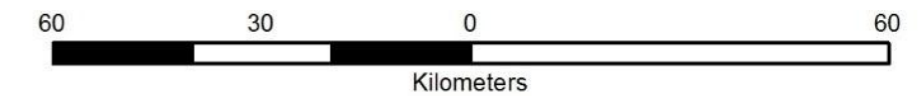
Existing Land use



Legend

- | | |
|---|---|
|  Quarry |  Tree |
|  Residential |  Municipality Property |
|  Fuel Tank |  Canaanite City of Shechem |
|  Current Electricity |  Child Happieness Park |
|  Old Electricity Building |  Municipity Parking For Trucks |
|  Ein defna & Under Ground tank & Office |  Private Property |
|  Administraion Building & Bulldozers Maintenance |  Ministry of Health |
|  Agriculture Department Building |  Study Area |
|  Smithery & Car Maintenance | |
|  Martyr's Monument | |

Scale: 1:1500



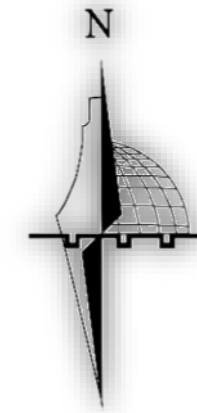
SOWT Analysis

Positive point (S + O)	Negative point (W + T)
It's locate between two Main Streets	High traffic
Most of land in the area are owned by municipality	Existence of private property
Connection point between east and west parts of the city	
Availability of workshops and Mix use	Close to industrial Area
Child Happiness Park	Close to Israel military base
Close to Tell Balata	Neglecting Tell Balata
The attention that the municipality gives to area	The existence of Current electricity station
Close to City Eastern Entrances	مرور شارع من منطقة الدراسة مما ينعكس سلبا على ايصالية المشروع
Close to the old city and Al-hursh	












SWOT Analysis



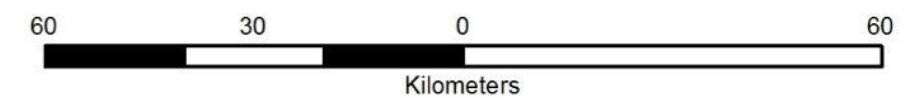
Positive Points (S+O)



Legend

-  Mosque
-  Tell Balata
-  Building will be developed
-  Martyr's Monument'
-  Mix Use
-  Public Use
-  Al-hursh
-  Child Happieness Park
-  Municipality Property
-  Service Coverage For Mosque
-  Study Area

Scale: 1:1500

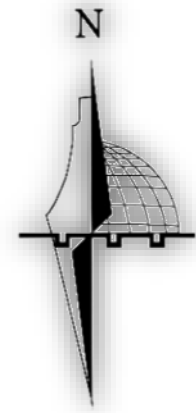


Positive point (S + O)	Negative point (W + T)
It's locate between two Main Streets	High traffic
Most of land in the area are owned by municipality	The existence of Current electricity station
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Availability of workshops and Mix use	Close to industrial Area
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Close to Tell Balata	Neglecting Tell Balata
The attention that the municipality gives to area	Existence of private property
Close to City Eastern Entrances	مرور شارع من منطقة الدراسة مما ينعكس سلبا على ايطالية المشروع

SWOT Analysis



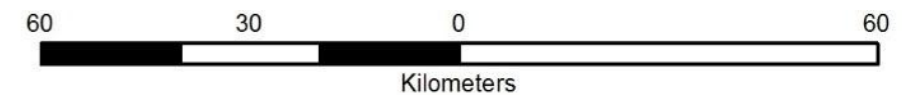
Negative Points (W+T)



Legend

-  Ein defna
-  Factory
-  Industrial Zone
-  Military Base
-  Workshop
-  Private Property
-  Ministry of Health
-  Study Area
-  Nablus Border
-  High Traffic

Scale: 1:1500



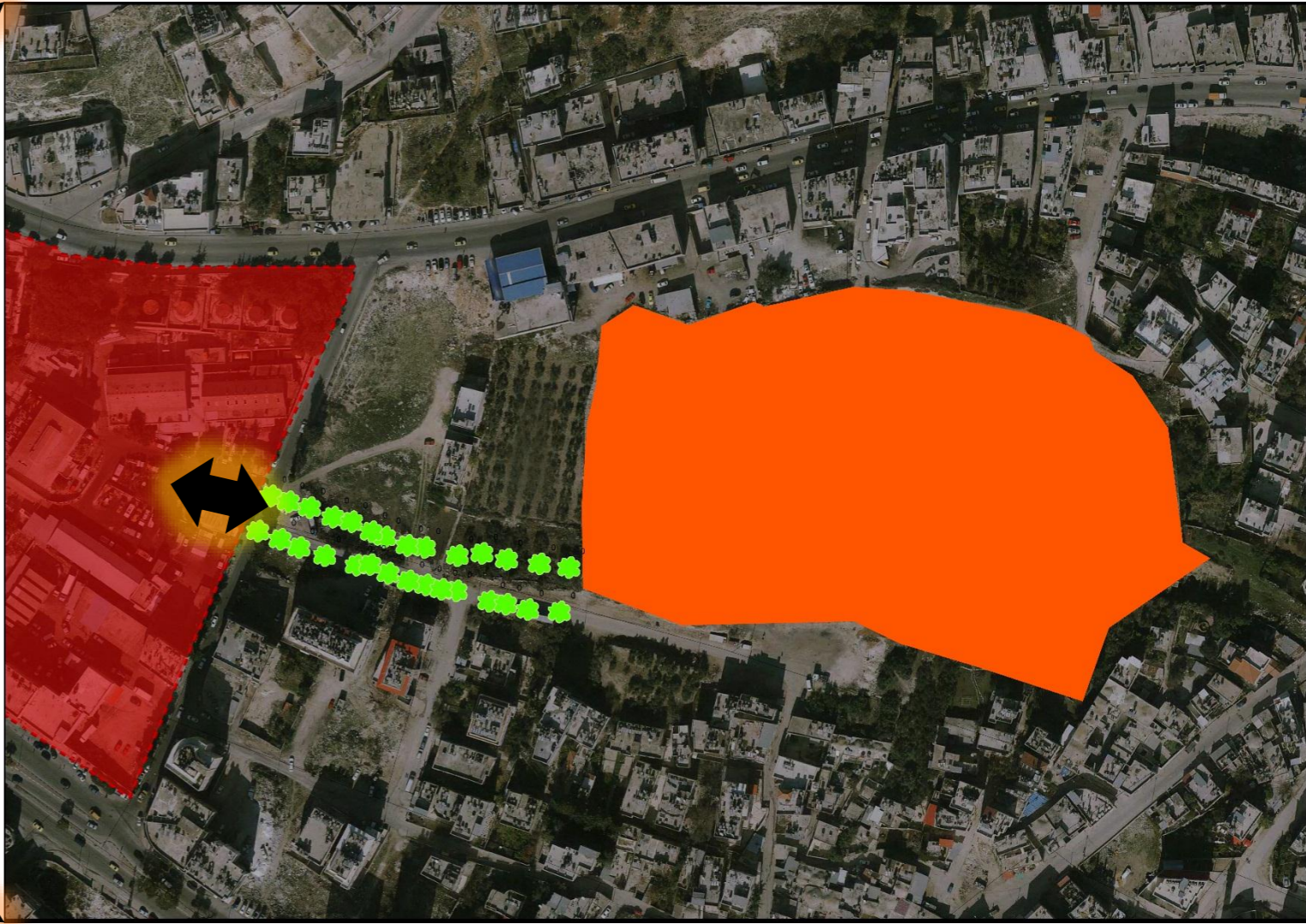
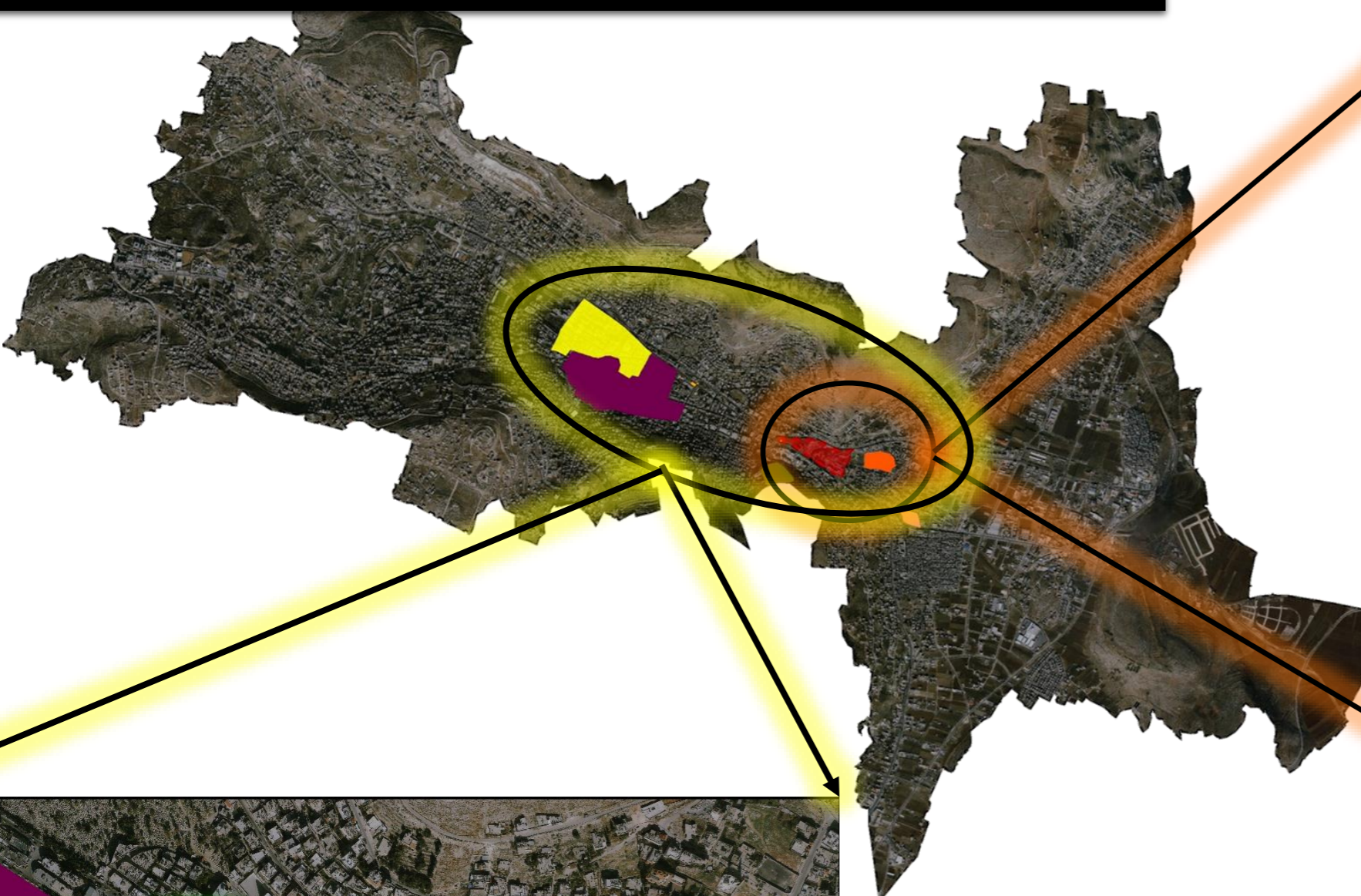
Concept

- Connect Tell Balata with old city
- Connect study area with surrounding area
- Develop Child Happiness Park
- Develop electric buildings (new functions & activities)
- Find attractive element in the region

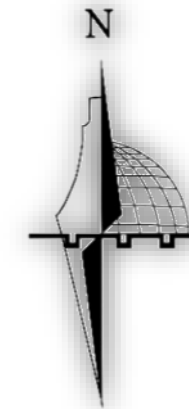
Vision

Towards Urban Green Space that **Preserves Cultural Identity**, **Enhances Social Interaction** and works to **Revive the Eastern Part** and connect it with surrounding




Connecting with Surrounding



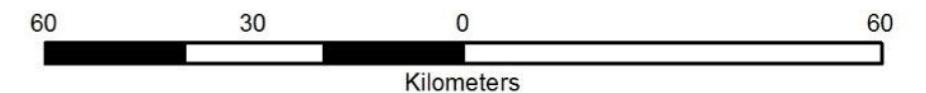
Boundaries



Legend

-  Area of Intervention
-  Preserved Building
-  Study Area

Scale: 1:1500



Conceptual Plan

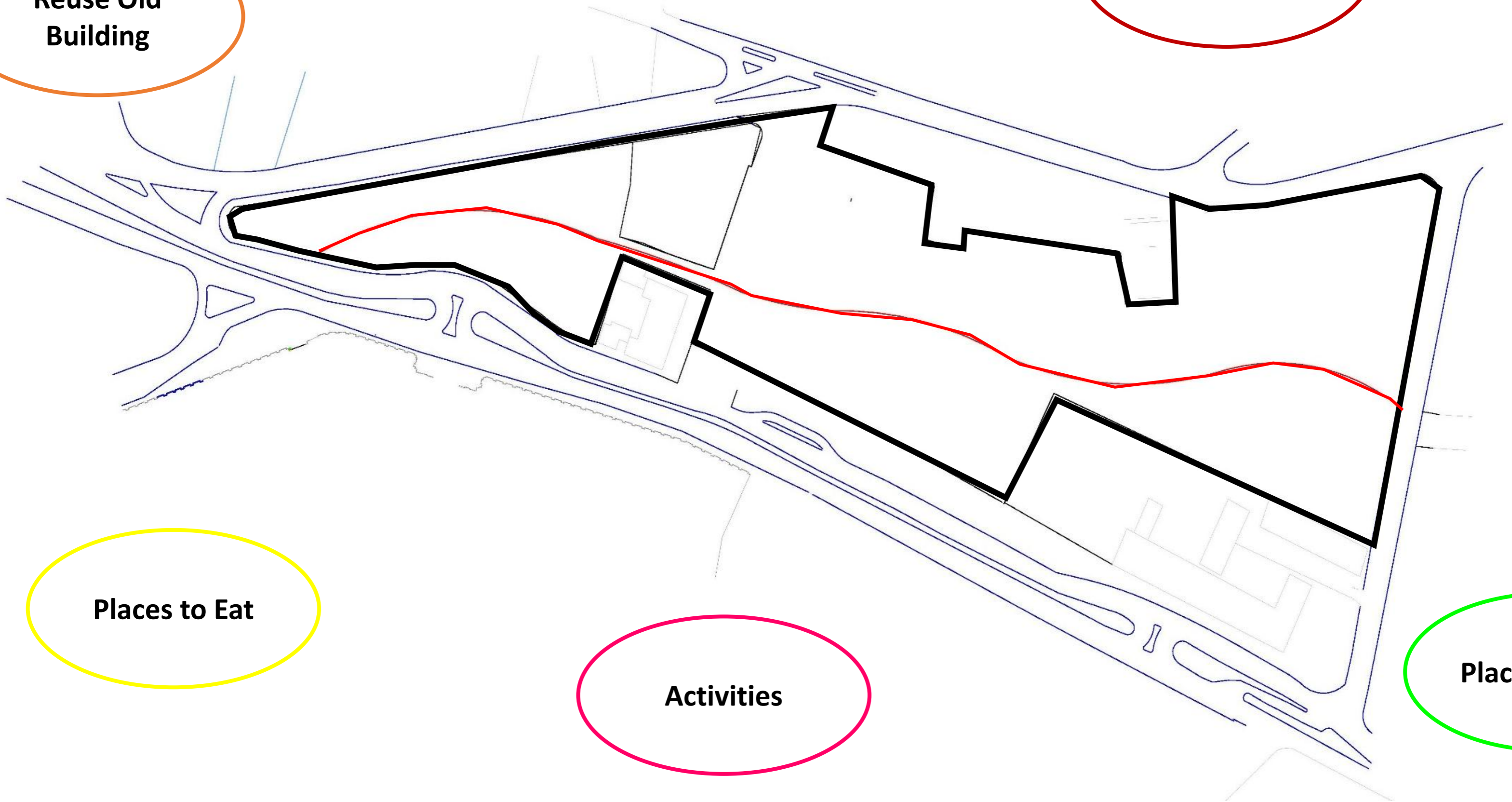
Reuse Old Building

Places to Set

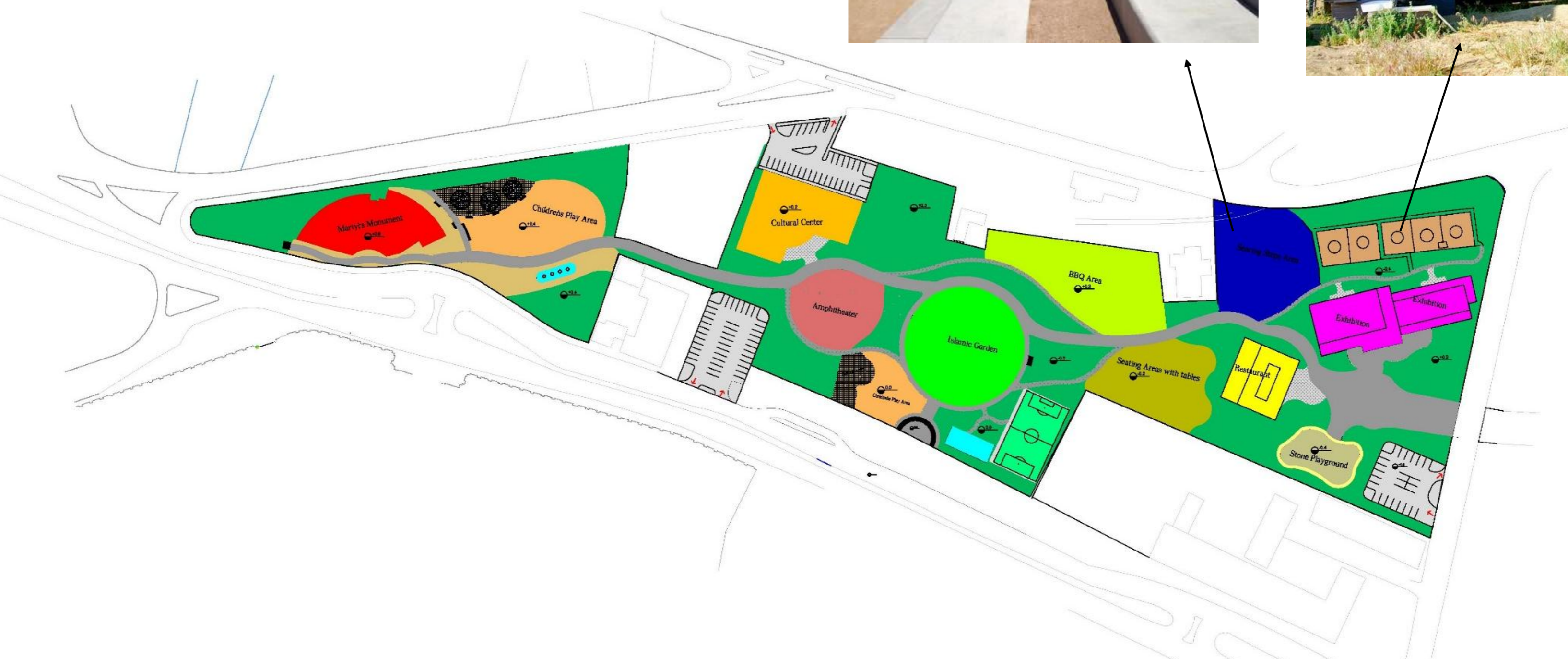
Places to Eat

Activities

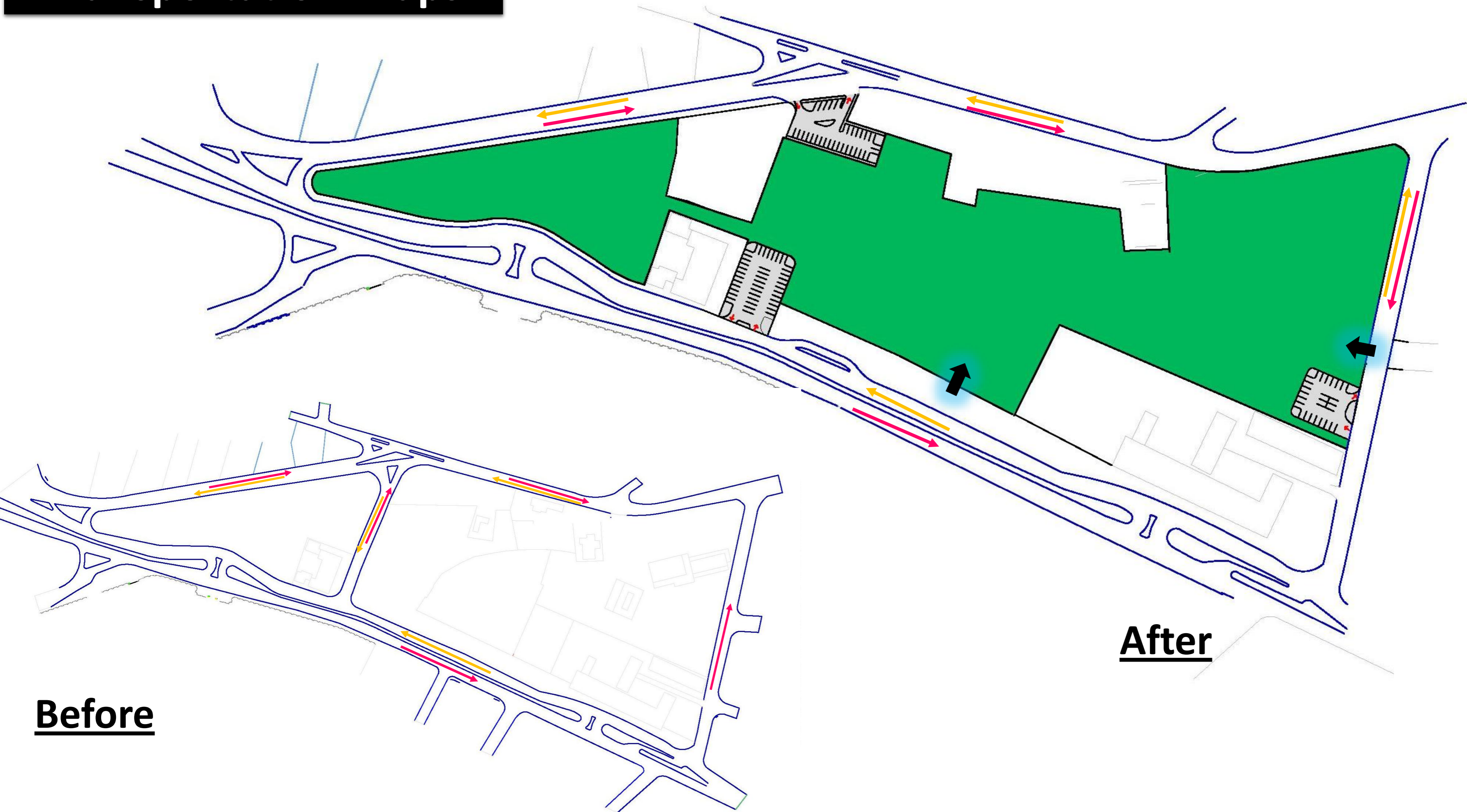
Places to walk



Master plan



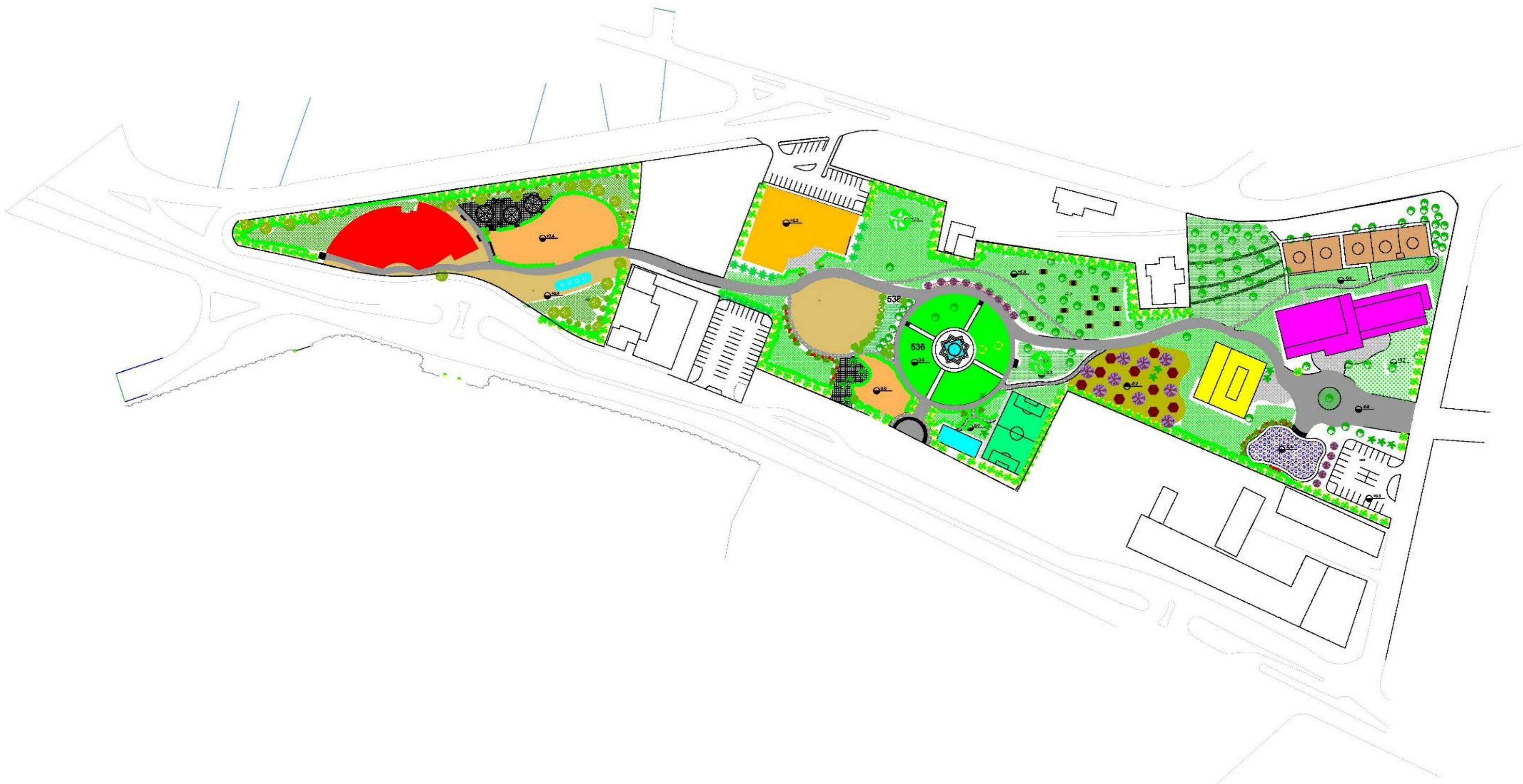
Transportation Maps



Before

After

Landscape plan



Thank You