UNESCO RAMALLAH OFFICE in partnership with BATTIR VILLAGE COUNCIL

In cooperation with:
THE MINISTRY OF LOCAL GOVERNMENT
THE MINISTRY OF TOURISM AND ANTIQUITIES
THE GOVERNORATE OF BETHLEHEM
BATTIR BALADNA (LOCAL COMMUNITY COMMITTEE)

BATTIR LANDSCAPE CONSERVATION AND MANAGEMENT PLAN

PROJECT COORDINATION AND WORKING TEAM SUPERVISION:
Arch. Giovanni Fontana Antonelli

LANDSCAPE SURVEY, GIS MAPPING AND ADVOCACY PLANNING:
Arch. Mohammad Hammash
Eng. Hassan Muamer (from February 2010)
Arch. Mohammad Abu Hammad (until September 2009)

LANDSCAPE PLANNING SCIENTIFIC ADVISOR:
Arch. Pasquale Barone

CONSULTANCY FOR GEOMORPHOLOGICAL ASPECTS:
Mr. Francesco Cini

COMMUNITY PARTICIPATION:
Dr. Claudia Cancellotti
Dr. Patrizia Cirino
Dr. Nicola Perugini

MAP OF NATURAL AND CULTURAL LANDMARKS

LEGENDA

WEST BANK _ ENVIRONMENTAL MAP

1. Semi-coastal
2. Central Highlands
3. Eastern Slopes
4. Jordan Valley
5. Coastal Zone

Scale
1:250,000
31 August 2010

1. A _ GEOGRAPHICAL LOCATION MAP

1. B _ REGIONAL LOCATION MAP

1. C _ ENVIRONMENTAL MAP
Palestine, Land of Olives and Vines: Cultural Landscape of Southern Jerusalem, Battir

In cooperation with:
The Ministry of Local Government
The Ministry of Tourism and Antiquities
The Governorate of Bethlehem
Battir Baladna (Local Community Committee)

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- Arch. Mohammad Abu Hammad (until September 2009)

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CONSULTANCY FOR GEOMORPHOLOGICAL ASPECTS:
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COMMUNITY PARTICIPATION:
- Dr. Claudia Cancellotti
- Dr. Patrizia Cirino
- Dr. Nicola Perugini

MAP OF SITE LOCATION

LEGENDA
- Palestinian Historic Villages and Towns (before 1948)
- Palestinian Built-up Area
- Israeli Colonies
- Planned Colony
- Gush Etzion Bloc
- UNESCO Area of Study
- Armistice Line
- Israeli Separation Barrier
- Road System
- Rail Road

2. A
Scale: 1:20,000
31 August 2010
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Dr. Patrizia Cirino
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BASE MAP: Topographical Map

LEGENDA

Historical Centre
Building Unit
Ottoman-British Railway
Road Network
Dry Water Course
UNESCO Area of Study
Contour Line
Spring Source
Palestine, Land of Olives and Vines: Cultural Landscape of Southern Jerusalem, Battir

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- THE GOVERNORATE OF BETHLEHEM
- BATTIR BALADNA (LOCAL COMMUNITY COMMITTEE)

BATTIR LANDSCAPE CONSERVATION AND MANAGEMENT PLAN

PROJECT COORDINATION AND WORKING TEAM SUPERVISION:
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- Arch. Khalil Shunaq
- Arch. Mohammad Hammash
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LANDSCAPE SURVEY, GIS MAPPING AND ADVOCACY PLANNING:
- Arch. Samir Harb
- Arch. Pasquale Barone
- Consulenza per Aspetti Geomorfologici: Mr. Francesco Cini
- Community Participation: Dr. Claudia Cancellotti, Dr. Patrizia Cirino, Dr. Nicola Perugini

GEO-POLITICAL MAP

LEGENDA

Oslo Accords Zones
- Zone A
- Zone B
- Zone C

Administration Authorities
- Under Palestinian Authority
- Under Israeli Authority
- Under Israeli Authority (1948)

Roads

Palestinian Urban Area

UNESCO Area of Study

Armistice Line 1949

Road Network

2.C GEO-POLITICAL MAP

Date: 31 August 2010
Annexe 7

UNESCO RAMALLAH OFFICE in partnership with BATTIR VILLAGE COUNCIL
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AERIAL PHOTOGRAPH

LEGENDA

2D
Palestine, Land of Olives and Vines Cultural Landscape of Southern Jerusalem, Battir

Annexe 7

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Dr. Patrizia Cirino
Dr. Nicola Perugini

MAP OF GEOLOGY

LEGENDA

3.A

0 150 300 450 600 750 m
1:5,000
UNESCO RAMALLAH OFFICE in partnership with BATTIR VILLAGE COUNCIL

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Dr. Patrizia Cirino
Dr. Nicola Perugini

MAP OF HYDROGRAPHIC SYSTEM

LEGENDA
- Inlet
- Outlet
- Springs
- Contour Line
- Spring Source

Scale: 1:5,000
31 August 2010
Palestine, Land of Olives and Vines Cultural Landscape of Southern Jerusalem, Battir

Annexe 7

Scale:

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COMMUNITY PARTICIPATION:
Dr. Claudia Cancellotti  Dr. Patrizia Cirino
Dr. Nicola Perugini

MAP OF PREVALENT LAND COVER / LAND USE

LEGEND

3.C

Legend:
- Olive Groves
- Orchards
- Vegetable Gardens
- Vineyard
- Crop Fields
- Almonds
- Green House
- Uncultivated Land
- Garigue
- Maquis on Limestone terraces (remnants)
- Barren land colonized by conifers
- Rocky Area
- Rock Belts
- Dry water course

Historic Core
- Cemetery
- Urban Sprawl
- Urban space
- Urban Park
- Third Landscape
- Excavated land
- Dump Yard
- Bypass Road
- Ottoman-British Railway
- Asphalted road
- Gravel road
- Checkpoint Terminal
- New Israeli Generator

Date: 31 August 2010
BATTIR LANDSCAPE CONSERVATION AND MANAGEMENT PLAN

PROJECT COORDINATION AND WORKING TEAM SUPERVISION:
Arch. Giovanni Fontana Antonelli

Landscape Survey, GIS Mapping and Advocacy Planning:
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Landscape Planning Scientific Advisor:
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Consultancy for Geomorphological Aspects:
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MAP OF THE DRY-STONE MASONRY SYSTEM

LEGENDA
- Terrace mattresses
- Dry Stone Masonry Walls
- Topography

Scale: 1:5,000
31 August 2010
Palestine, Land of Olives and Vines Cultural Landscape of Southern Jerusalem, Battir

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MAP OF THE HUMAN SETTLEMENT SYSTEM

4.B

LEGENDA

A: Traditional masonry structure unit, vault ceiling, and bearing stone walls.
B: Mixed structure unit, reinforced concrete slab, and bearing stone walls.
C: Reinforced concrete structure unit, reinforced concrete slab, and reinforced concrete columns.

Public Spaces
Ottoman-British Railway
Asphalted road
Gravel road
Foot Path and Trail
UNESCO Area of Study
Topography
Annexe 7

MAP OF NATURAL AND CULTURAL LANDMARKS

LEGENDA

- Archeological Remains
- Historic Centre
- Terraces near Historical Centre
- Dry Water Course
- Irrigation Channels
- Stone Bed
- Cliff and Escarp
- Historical Roads
- Topography
- Mill and Mill Stone
- Maqam / Other Religious Buildings
- Grotto
- Rock Cut Tombs
- Qasr
- Rujum
- Cave

Scale: 1:5,000
31 August 2010
Palestine, Land of Olives and Vines Cultural Landscape of Southern Jerusalem, Battir

Annexe 7

Palestinian Urban Area
Built up Area
Urban Encroachment
Solid Waste / Dumping Sites
Quarry
Road Network
Railway
Regional Road
Electrical Highway
Separation Barrier Wall/Fence
Armistice Line 1948
UNESCO Area of Study

MAP OF VULNERABILITIES : INTERNAL FACTORS

LEGENDA

5.B
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MAP OF VULNERABILITIES

31 August 2010
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Dr. Patrizia Cirino
Dr. Nicola Perugini

MAP OF LAND USE / LAND VOCATION

6.B

LEGENDA

Natural
Natural and/or Pastoral
Agro-Natural and/or Pastoral
Agricultural
Artificial forests
Natural and/or Pastoral (Urban)
Suburban
Urban
Archaeological
Cultural Landscape of Southern Jerusalem, Battir

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MAP OF PACE OF TRANSFORMATIONS AND RELATED RISK

6.C

LEGENDA

- Fast Transformation Factor
- Medium Transformation Factor
- Slow Transformation Factor

0 150 300 450 600 750 m
1:5,000

31 August 2010

Annexe 7