



LEGEND

Asphalten nat / Asphalt road	—
Zemjeh nat / Dirt road	—
Изохници / Contours	—
Цевест преносет / Pipe culvert	—

- ENTRANCE GATE
- SECURITY HOUSE
- WEIGHBRIDGE
- WHEEL WASHING FACILITY
- ADMINISTRATION BUILDING
- PARKING AREA
- MAINTENANCE BUILDING & WASHING FACILITY
- WATER TANK
- ENERGY BUILDING
- MECHANICAL TREATMENT PLANT
- Anaerobic Digestion
- BIOGAS STATION
- Composting Area for Organic Material
 - C1. Intensive composting
 - C2. Stabilization composting
 - C3. Maturation
- Composting Area for Green Waste
 - C1a. Material reception
 - C2a. Shredding area
 - C3a. Intensive / Stabilization composting
 - C4a. Maturation
 - C5a. Screening area
 - C6a. Storage
- PROCESS WATER
- BIOFILTER - BAGFILTER
- RECYCLABLE STORAGE
- WWTP
- FENCE (SITE'S BOUNDARIES)
- PLANTING ZONE
- FIRE PROTECTION ZONE
- FLARE UNIT FOR LANDFILL GAS

■	Dirt Area
■	Gravel Area
■	Asphalt Area

Instrument for Pre-Accession Assistance of the European Union Operational Programme for Regional Development 2007-2013		
PROJECT :	Preparation of necessary documents for establishing of an Integrated and Financially Self-sustainable Waste Management System in Pelagonija, Southwest, Vardar and Skopje Regions	
CONTRACTING AUTHORITY :	Ministry of Finance-CFCD	
REFERENCE No:	EuropeAid/136347/IH/SER/MK	
DELIVERABLE :	Environmental Impact Assessment Study	
SOUTHWEST REGION		
No	TITLE	DATE
8	General Layout - Start of Operation Phase A	OCTOBER 2017
Rev		SCALE
		1:1000
CONSULTANT:	A project implemented by ENVIROPLAN S.A. and its consortium partners 23 Perikleous str, 15344 Gerakas/Athens-Greece Tel: +30 210 6105272/6, Fax: +30 2106105518, email: info@enviropplan.gr Project Office: Sava Kovacevik No. 1/2 - 1B, 1000 Skopje, Tel: +389 2 2773487, Fax: +389 2 2273497	
DESIGNED BY:	Georgija Louka, SWM Design/ Procurement expert	
CHECKED BY:	Christos Tsompanidis, Team leader	
APPROVED BY:	Christos Tsompanidis, Team leader	
The project is funded by the European Union		