



LEGEND FOR MONITORING WORKS	
	WELL FOR THE MONITORING OF BIOGAS DIFFUSION
	GROUND WATER MONITORING DRILL
	LEACHATE SAMPLING POINT
	METHANE ALARM
	SURFACE WATER SAMPLING POINT
	SETTLEMENT MARKER
	SETTLEMENT MARKER IMPACT AREA
RAINWATER DRAINAGE WORKS LEGEND	
	RECTANGULAR/TRAPEZOIDAL DITCH
	FLOW DIRECTION
	TRIANGULAR DITCH
	STEPPED GUTTER
	GRIDIRON
	DRAINAGE MANHOLE
	HDPE PIPE
	OIL SEPARATOR
LEGEND FOR LEACHATE MANAGEMENT WORKS	
	LEACHATE COLLECTION PIPE - PERFORATED
	LEACHATE CLEANING PIPE
	LEACHATE TRANSPORT PIPE HDPE
	LEACHATE TRANSPORT PIPE THROUGH DIKE
	CHANNEL FOR COMPOSTING LEACHATE
	JETTING WELL
	CONTROL WELL
	COLLECTION WELL
	RECTIRCULATION PIPE, HDPE
	WELLS FOR RECIRCULATION OF LEACHATE

LEGEND	
Asphalten nat / Asphalt road	
Земјен nat / Dirt road	
Изохини / Contours	
Цевек / Pipes	
Pipe culvert	
1. ENTRANCE GATE	
2. SECURITY HOUSE	
3. WEIGHBRIDGE	
4. WHEEL WASHING FACILITY	
5. ADMINISTRATION BUILDING	
6. PARKING AREA	
7. MAINTENANCE BUILDING & WASHING FACILITY	
8. WATER TANK	
9. ENERGY BUILDING	
10. MECHANICAL TREATMENT PLANT	
11. Anaerobic Digestion	
12. BIOGAS STATION	
13. Composting Area for Organic Material	
C1. Intensive composting	
C2. Stabilization composting	
C3. Maturation	
14. Composting Area for Green Waste	
C1a. Material reception	
C2a. Shredding area	
C3a. Intensive / Stabilization composting	
C4a. Maturation	
C5a. Screening area	
C6a. Storage	
15. PROCESS WATER	
16. BIOFILTER - BAGFILTER	
17. RECYCLABLE STORAGE	
18. WWTP	
19. FENCE (SITE'S BOUNDARIES)	
20. PLANTING ZONE	
21. FIRE PROTECTION ZONE	
22. 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			
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SOUTHWEST REGION					
No		TITLE		DATE	
14		General Layout of monitoring system		OCTOBER 2017	
Rev				SCALE	
				1:1000	
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