PLANNING SHEET R RAINWATER HARVESTING



Date	
CONTACT DATA	
Name	
Telephone	
E-Mail	

PROJECT INFORMATION

Project title

Project address

CATCHMENT AREA

Nr	Surface type	Projected area [m ²]*	Slope [°]	Material (e.g)
1				
2				
3				
4				
5				

m

DUTY POINT

Flow rate Q =		m³/h
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Pressure head H =



WATER DEMAND

Rainwater is to be used for the following purposes:

Application	Number	Simultaneo usness	Further specifications (e.g. l/s, m ³ /a, hours of demand, number of people,)
WC cistern			
Vacuum flushing valve			
Urinal			
Washing machine			
Car wash			
Cooling system			
Irrigation		1	
Hydrant 1/2"			
Hydrant 3/4"			
Irrigated area in m ²			
Other:			

OPERATING HOURS

🗌 Monday – Friday 📄 Saturday 📄 Sunday

INSTALLATION CONDITIONS

Traffic load requirement (for undergrou		
(Highest expected) groundwater level		



COMBINATIONS

	Stormwater	attenuation
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Rainwater infiltration

Firefighting water storage
Backflow prevention loop

OBJECT-SPECIFIC SPECIFICATIONS (e.g. rocky ground, high groundwater level or other constraints ...)

ATTACHEMENTS

Layout / floor plan with location of pumps and cistern Site plan

lan 🗌 Other

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