



Neoweb® Channel Protection System PRELIMINARY DESIGN DATA CHECKLIST

Project Name:				
General Channel Type:	Trapezoidal	Parabolic	Rectangular	Spillway/Chute
Desired use:	Side slope	Slopes and bed	_ ,	
Slopes Stability:	Assumed	Confirmed	Unknown	Report exists? no
Surface cover:	Vegetated	Gravel	Concrete	
Project length [km]:				
Channel Description	Drawing			
Desired Neoweb Infill Pr	operties			Geosynthetic Products
Soil description:				Geotextile
Internal friction angle [°]	: 			Geomembrane
Cohesion [kN/m²]:				Anchors can be used
Unit weight [kN/m ³]:				Other (Please specify type):
Height [m] = Water Table	Anchoring H=	V= Flow Level [m] = Base Width [m]] =	- / X	Neoweb System Crest Height [m] =
Site Conditions				
Runoff:		Surface	Extreme	
Surface forces/loads:		Ice action	Wave action	None
Water flow:		Continuous	Intermittent -	duration:
Max. water table height	[m]:			
Discharge, Q [m³/sec]:			Flow velocity,	v [m/s]:
Manning's "n":			Bed Slope [%]:	:
Additional Files Submi	tted			
Project general report (original)			Project summary (in English) General ma	
	Conventional design	gn	Geotechnical	report Photos
	Layout of geometr	y plan		
Filled out by:			Date:	
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