



Project Design Data Sheet for HYDRO-SIEVE

Conn-Weld project number	-HS
Company	
Contact	
Email	
Tel	
Fax	
Address	
Location of Project	
New Project? If so project name	
Existing Project? If so project name	
Stream Flow - Min	m3/s
Stream Flow - Max	m3/s (10% p. de exc.)
Max Desired Head Loss	
Max Intake Height (see note 1)	 plano preliminar con cotas indicadas si disponible
Max Available Weir Length (see note2)	plano preliminar con cotas indicadas (.....m)
Design Flood Level (1:100 yr) (see note 3)	 m
Desired Slot Opening	Alternativa A = Alternativa B =
Hydro-Sieve Coanda Max Design Flow (see note 4)	 m3/s + 25% (fact seg.) =m3/s
Other design considerations such as flooding, heavy debris, aquatic life, IFR's, silt or sediment or other organic debris that should be considered (see note 5)	
Other considerations	

Notes:

1. Maximum desired elevation from inside collection channel to upper weir wall
2. Maximum linear length the Hydro-Sieve Coanda screen can occupy.
3. Design water elevation level over the weir.
4. Maximum flow through the coanda. (Por favor relacionar con caudal máximo de generación)
5. Si el cliente tiene dudas sobre el tipo de materias en suspensión, es recomendable hacer un estudio.

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