

Aqua-Barrier™ Worksite Assessment Sheet

Please return to Fax Number 213-627-1460 or email: chris.collier@debrisfree.com

CUSTOMER INFORMATION

PROJECT INFORMATION

Company name:		
Address:		
City:	ST:	Zip:
Contact person:		
Ph:	Fax:	
E-mail:		

Project Name:		Project Engineering Firm:	
Project Location:		Zip Code:	
Scope of Work Being Performed:			
Awarded <input type="checkbox"/> YES <input type="checkbox"/> NO	Project Start Date:	Lease Time:	
Bid Date:		weeks/months	

RESOURCE

How did you hear about us: <input type="checkbox"/> Tradeshow <input checked="" type="checkbox"/> Sales Rep <input type="checkbox"/> Trade Journal <input type="checkbox"/> Website <input type="checkbox"/> Miscellaneous	Name of Source: Debris Free, Inc.
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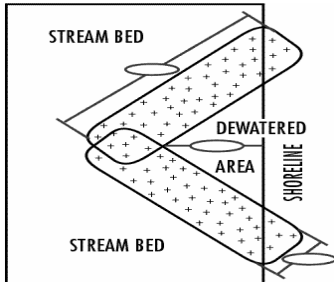
JOB SITE CONDITIONS (All information must be provided for accurate quotation)

TYPE OF INSTALLATION ENVIRONMENT: <input type="checkbox"/> Dry Land <input type="checkbox"/> Standing water <input type="checkbox"/> Moving water* *If moving water, cubic feet per second volume _____ CFS *If moving water, can you put heavy equipment into the water for the installation? _____	ACCURATE WATER DEPTH INCLUDING ANY WAVE OR TIDAL INFLUENCE _____ TOTAL LINEAR FOOTAGE OF AQUA-BARRIER™ REQUIRED _____
SURFACE CONDITIONS: <input type="checkbox"/> Silt <input type="checkbox"/> Sand <input type="checkbox"/> Mud <input type="checkbox"/> Bed Rock <input type="checkbox"/> Cobble Rock <input type="checkbox"/> Concrete <input type="checkbox"/> Other _____	ARE THERE ANY OBJECTS WHICH COULD POTENTIALLY DAMAGE THE AQUA-BARRIER™? <input type="checkbox"/> YES* <input type="checkbox"/> NO *If YES, check all that apply: <input type="checkbox"/> Broken Glass <input type="checkbox"/> Stumps <input type="checkbox"/> Sharp Rocks <input type="checkbox"/> Broken Concrete, Rebar <input type="checkbox"/> Other: _____
IF MUD AND/OR SILT IS PRESENT, WHAT IS THE DEPTH AND CONSISTENCY OF MEDIA? _____	
Are Slopes or Grades Present <input type="checkbox"/> Yes <input type="checkbox"/> No	Degree of slope from one end of the barrier to the other end ? _____
	Degree of slope from one side of barrier to the other side of the barrier? _____

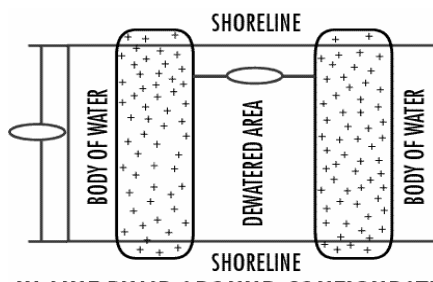
** PLEASE INCLUDE, ON SEPARATE SHEET, HAND DRAWINGS OF HOW UNITS ARE TO BE PLACED. **

OR

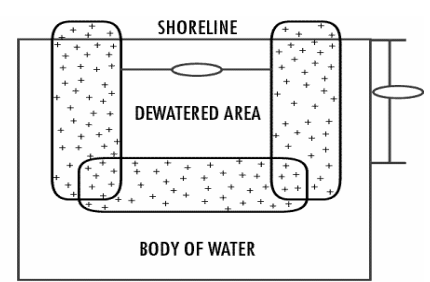
CIRCLE AND ADD DIMENSIONS TO THE APPROPRIATE STANDARD CONFIGURATION:



TEE PEE CONFIGURATION



IN-LINE PUMP AROUND CONFIGURATION



IN-LINE PARTIAL BLOCK CONFIGURATION

WHEN CONNECTING AQUA-BARRIERS™ A MINIMUM OF 8FT TO 12 FT LOSS OF BARRIER LENGTH WILL BE EXPERIENCED. ALLOWANCES SHOULD BE MADE FOR THE LOSS IN LENGTH OF THE AQUA-BARRIERS™ DUE TO THE OVERLAP CONNECTION.

Disclaimer

THE AQUA-BARRIERS™ ABILITY TO CONTROL STATIC WATER IS LIMITED TO 75% OF THE RECOMMENDED INFLATED HEIGHT OF THE BARRIER. IT IS REQUIRED THAT A MINIMUM 25% FREEBOARD OR AMOUNT OF BARRIER ABOVE THE WATER LEVEL BE MAINTAINED DURING ALL PHASES OF A PROJECT, I.E. 4.5FT WATER LEVEL ON A 6FT HIGH PROPERLY INFLATED AQUA-BARRIER. Hydro-Solutions, Inc. is not responsible or liable for equipment damage if dammed water exceeds 75% of the properly inflated barrier height. The mandatory 25% freeboard (the amount of inflated barrier above the surrounding water) requirement must also be maintained in wave or tidal influence environments. If moving water, wave action, tidal influences, slick soil conditions, and other relevant hydrological conditions are present, additional freeboard requirements may be needed. An additional mechanism or structure may be required to stabilize the Aqua-Barrriers™ in the event that there is not enough surface friction for the barrier to become stable. In moving water environments the water current may require diverting, and or the barrier may require an additional external support structure to maintain stability during and after the installation process. Hydro-Solutions, Inc. is not liable for barrier damage caused by boats, birds, animals, vandalism, or other external objects or forces which could damage or destroy the Aqua-Barrriers™. The surface area where the Aqua-Barrriers™ is to be installed must be cleared of all debris that could puncture the Aqua-Barrriers™ (rocks, rebar, etc.). The buyer is responsible for all damages incurred due to objects damaging the Aqua-Barrriers™. FURTHERMORE, all sites are presumed clean and free from hazardous material. The customer is responsible for the replacement value of any barrier subjected internally or externally to hazardous material. **Rev 042905**