## **RETAINING WALL**

## PRELIMINARY DESIGN ASSISTANCE - REQUEST FORM FOR DESIGN PROFESSIONALS, ENGINEERS AND CONTRACTORS

Techo-Bloc can help you in your preliminary design of retaining walls. However, preliminary design should only be used to assess the suitability of a wall system to a specific project or for estimating budget costs. For final construction designs, please contact a qualified engineer in your area.

Techo-Bloc Sales Representative			Date
CUSTOMER TYPE: Landscape Architect Enginee  1. GENERAL PROJECT INFORMAT			Are you a Techo-Pro? ☐ Yes ☐ No
Project Name	Address		
Contact	E-mail		City
Entreprise	Telephone		State / Province
2. PROJECT SPECIFICATIONS			Postal Code
Type: 🗆 Industrial 🗆 Commercial 🗀 Institutional 🗀 Re	esidential Information	n date required	Units (metric or imperial)
2.1 SPECIAL CONSIDERATIONS	Maximum available space behind wall:		Maximum required freestanding wall portion:
3. GENERAL INFORMATION ON W	/ALLS	4. TYPE OF SOI	lf a soil report is available, attach it to this request.
3.1 SINGLE WALL  Block Product: Wall lenght: Warvertical Position Near Vertical Position Near Vertical Position Near Vertical Position Warvertical Position Horizontal Run  *Include only the Retaining portion of the wall. Freestanding section 2.1 under Project Specification.  **If a grading plan is available, include it with this request (draw of the wall, grade lines and loads). Otherwise clear and detailed  3.2 TIERED WALL  Backslope: Horizontal run	g portion must be included in	(if r □ Good soil c	Poor condition (Low plastictly Slits and Clay)  Orther:  Other:  Other:  Other:  Slits and Clay)  Remarks:  Jack Grave Imixes)  Remarks:  Jack Grave Imixes)  Remarks:
Vertical rise	_	TYPE OF SURCHARG	F
Vertical rise (ab	Upper wall: ock product Wall height ove ground) Wall lenght  Lower wall: ock product Wall height ove ground) Wall lenght  Setback Near Vertical  Setback Near Vertical  Wall height ove ground)	(LOAD)  ROUTE  PARKING / ALLEY HEAVY VEHICULES  PARKING / ALLEY LIGHT VEHICULES  SWIMMING POOL PAVED SURFACE  LAWN  OTHER	FOR
Base slope: Horizontal run  Vertical rise		LIGIHEK	