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 □ Engineer □ Contractor □ Other ____________________________ Are you a Techo-Pro? □ Yes □ No

1. GENERAL PROJECT INFORMATION

Project Name_________________________ Address_________________________
Contact_____________________________ E-mail___________________________ City_________________________
Entreprise_____________________________ Telephone_______________________ State/Province_________________
Postal Code__________________________

2. PROJECT SPECIFICATIONS

Type: □ Industrial □ Commercial □ Institutional □ Residential

Information date required __________________________ Units (metric or imperial): __________________________

2.1 SPECIAL CONSIDERATIONS

Maximum available space behind wall: __________________________ Maximum required freestanding wall portion: __________________________

3. GENERAL INFORMATION ON WALLS

3.1 SINGLE WALL

Block Product: __________________________ Wall length: __________________________

Horizontal Run __________________________ Vertical Rise __________________________

Maximum wall height (above ground) __________________________

Horizontal Run __________________________ Vertical Rise __________________________

*Include only the Retaining portion of the wall. Freestanding portion must be included in section 2.1 under Project Specification.

*If a grading plan is available, include it with this request. (Drawing should indicate the location of the wall, grade lines and loads). Otherwise clear and detailed sketches must be provided.

3.2 TIERED WALL

Base slope: __________________________ Horizontal run __________________________

Vertical rise __________________________

Backslope: __________________________ Horizontal run __________________________

Vertical rise __________________________

Platform between walls: __________________________

Upper wall: __________________________

Block product __________________________ Wall height (above ground) __________________________

Wall length __________________________

Lower wall: __________________________

Block product __________________________ Wall height (above ground) __________________________

Wall length __________________________

Base slope: __________________________ Horizontal run __________________________

Vertical rise __________________________

5. SURCHARGE ABOVE WALL

TYPE OF SURCHARGE (LOAD) DISTANCE TO WALL

□ ROUTE

□ PARKING / ALLEY FOR HEAVY VEHICLES

□ PARKING / ALLEY FOR LIGHT VEHICLES

□ SWIMMING POOL

□ PAVED SURFACE

□ LAWN

□ OTHER

Return this request by one of the following methods: Fax 450 656-1983 | Email walls@techo-bloc.com | Mail Techo-Bloc - 5255 Albert-Millichamp Street, Saint-Hubert, QC J3Y 8Z8

5255, Albert-Millichamp street, St-Hubert, Quebec J3Y 8Z8 800.463.0450 / techo-bloc.com