



# REQUEST FOR ENGINEERING ASSISTANCE

INSTRUCTIONS: Please fill out this form with as much information as possible and provide a sketch of the firestopping application in question. You may include a separate drawing to further clarify the application. Fax the completed form back to **HAMILTON BENCHMARK, INC. (414) 482-0859**

ELEVATIONSECTION

**Construction Details:**

- F Rating \_\_\_\_\_ Hrs.                      T Rating \_\_\_\_\_ Hrs.
- Gypsum Wall     Wood Frame     Steel Frame
- Stud Size: \_\_\_\_\_ inches    Spacing: \_\_\_\_\_ inches O.C.
- Wood Floor             Chase Wall
- Concrete or Block Wall            \_\_\_\_\_ Thickness
- Concrete Floor                      \_\_\_\_\_ Thickness
- Over steel Deck                      \_\_\_\_\_ Thickness
- Hollowcore                              \_\_\_\_\_ Thickness

Opening Size, Shape, and Annular Space:  
\_\_\_\_\_  
\_\_\_\_\_

Sleeve - Material and Size \_\_\_\_\_

**Penetrates:**

- Single                       Multiple - No. \_\_\_\_\_                       None                       Mixed (i.e. Cables and pipes)
- Metallic                       Nonmetallic                       Cables                       Insulation - Type & Thickness \_\_\_\_\_
- Cable Tray \_\_\_\_\_                       Other \_\_\_\_\_

List size, material, schedule, vented or closed (nonmetallic), bundle size (cables), gauge (ducts)  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Construction Joints:**

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Your Name \_\_\_\_\_

Company Name \_\_\_\_\_

Phone (\_\_\_\_) \_\_\_\_\_ Fax (\_\_\_\_) \_\_\_\_\_

Project Name \_\_\_\_\_

Project Location \_\_\_\_\_

Applicator / Installer \_\_\_\_\_

PLEASE FILL IN THIS BOX COMPLETELY