



PSE Project Number: \_\_\_\_\_

### FOUNDATION DESIGN REQUEST

Customer: \_\_\_\_\_ Contact Name & No. for Project: \_\_\_\_\_

**Project Information:** New Project Revision Repeat: \_\_\_\_\_

Subdivision (Include Section / Phase): \_\_\_\_\_ Lot: \_\_\_\_\_ Block: \_\_\_\_\_

Address: \_\_\_\_\_ City: \_\_\_\_\_ Plan: \_\_\_\_\_

Type: Post-Tension Rebar SlabTek™ Pier & Beam No. of Printed Sets: (36x48): \_\_\_\_ (24x36): \_\_\_\_ (11x17): \_\_\_\_

Include Piers: Yes No Architectural Plans: Email Attached Mail On File Will Provide

Home Warranty Co: \_\_\_\_\_ Deliver Completed Work: Pick Up Courier FedEx LSO USPS

Geotechnical Information: On File Attached Will Provide, Geotechnical Firm: \_\_\_\_\_

Include Porch(es) / Patio(s): Yes No N/A Include Wing Wall(s) / Screen Wall(s): Yes No N/A

Interior areas to have an exposed concrete floor: Location(s): \_\_\_\_\_ N/A

Roofing material to be used: Composition / Metal Tile, list weight: \_\_\_\_\_ lbs per roofing square

List location and depth of any showers, tubs, or fireplaces to be recessed: \_\_\_\_\_ N/A

List location and depth of all other foundation drops or recesses (excluding porch, patio, and garage) in special instructions.

Pier & Beam Only

2nd/3rd Floor System: Email Attached PSE to Design Will Provide Material Supplier: \_\_\_\_\_ N/A

Preferred maximum floor joist spacing: \_\_\_\_\_" o.c. No Preference

Rooms with wood floor joists that will have masonry floor covering (tile, stone, marble, etc.): \_\_\_\_\_

Wood frame deflection criteria to be based on? PSE's Recommendations 2003 International Residential Code Minimums

Comply with American Society of Civil Engineers -Texas Section's design recommendations? Yes No (Required in Frisco)

Additional Work?: Energy Review Masonry Support Lateral Bracing Wood Frame Retaining Wall Pool

Special Instructions or Items / Areas of Concern: \_\_\_\_\_

Available inspections (at additional costs): Pre-Const. Pier / Slab Pre-Pour Orig. Const. Elevations As-Pour Stressing Framing Final Grade

**Lot Information:** (If any answers are yes, provide a site plan with all applicable information.)

Is there any existing or planned fill on the lot? Yes No Depth of Fill: \_\_\_\_\_

Are there any existing or planned retaining walls on the lot? Yes No Type: \_\_\_\_\_ Height: \_\_\_\_\_

Are there any existing or planned trees located within 10 feet of the foundation? Yes No

Are there any slopes (greater than 6H:1V) or drop-offs (greater than 2 feet) within 20 feet of the foundation? Yes No

List any other extraordinary site conditions: \_\_\_\_\_

**Authorized Agent:** Note: All unanswered questions are taken to be: no, code minimum, code maximum, or N/A, as applicable.

**Print Name:** \_\_\_\_\_ **Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

Established accounts are Net 30. Non-established accounts are C.O.D. Past due invoices will accrue interest at the rate of 18% per year. Each past due invoice will be subject to a late fee of \$25. Paragon Structural Engineering, Ltd. is hereby granted a lien on the property to secure payment of all sums owed to it. Work for past due accounts may be held until balance is current. Signature indicates acceptance of these terms.

**Billing Information:** New Customer Updated Information Billing Company Differs from Customer Name

Bill To Company: \_\_\_\_\_ Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_ Phone: \_\_\_\_\_ Fax: \_\_\_\_\_