Typical Recent Projects Performed

Work History

Underpinning, Micro Piles & Helical Piles

Residence

Irvington, NY

- 14 Resistance Piers (2%" / 35 kip capacity) installed to depths of 25'
- 45 Micro Piles (4½" / 40 kip capacity) installed to depths of 35'

Residence

Chappaqua, NY

• 12 Resistance Piers (2%" / 35 kip capacity) installed to depths of 30'

Residence

Newark, NJ

- 8 Resistance Piers (3½" / 40 kip capacity) installed to depths of 15'
- 4 Micro Piles (4½" / 20 kip capacity) installed to depths of 15'

Residence

Avon, CT

• 10 Resistance Piers (2%" / 25 kip capacity) installed to depths of 20'

<u>Residence</u>

Pomfret Center, CT

• 12 Resistance Piers (2%" / 35 ton capacity) installed to depths of 20'

Park - Concession and Restroom Building

Main Street - Stratford, CT

- 10 Resistance Piers (3½" / 45 kip capacity) installed to depths of 25-35'
 - Building on Non-performing wood piles which did not penetrate Fills & Organic soils

Commercial Building

Grand Street - Croton on Hudson, NY

- 5 Resistance Piers (21/8" / 35 kip capacity) installed to depths of 20'
 - Building settlement due to Fill soils and Organic soils

Residence

Ridgefield, CT

- 14 Resistance Piers (2%" / 35 kip capacity) installed to depths of 15'
 - Fill soils over Organic soils

Typical Recent Projects Performed

Work History

Underpinning

Residence

Newton, NJ

- 5 drilled in Micro Piles (3½" / 10 ton capacity) installed to depths of 10' 15'
- 14 Resistance Piers (2%" / 10 ton capacity) installed to depths up to 14'
 - Fill soils over Organic soils

Residence

Orange, CT

- 7 Resistance Piers (21/4" / 35 ton capacity) installed to depths of 20' 30'
 - Settlement due to Fills over Organic soils

Residence

Stamford, CT

- 5 Resistance Piers (2%" / 35 ton capacity) installed to depths of 20' 30'
 - Settlement due to Fill soils over Organic silts

3-Story Commercial Building

New Haven, CT

- \bullet 4 Resistance Piers (2%" / 35 kip capacity) to support existing stairwell foundation to depths of 40' 50'
- \bullet 4 Resistance Piers (3½" / 45 kip capacity) to support existing column/pile cap to depths of 85' 95'
 - Existing wood piles rotting and foundations settling due to lack of support

Existing 4-Story Chimney

Greenwich, CT

- 5 Resistance Piers (3½" / 45 kip capacity) installed to depths of 10' 15'
 - Fill soils over Organic silts

