Columbia, South Carolina

Installer: Ram Jack of South Carolina, Inc. ·Ridgeway, SC · 866-735-3085



SITUATION

The Ryan's Steakhouse in Columbia South Carolina was experiencing signs of foundation settlement as a result of a broken water line. On one corner they started seeing cracking and settling. The manger of Ryan's Steakhouse reached out to Ram Jack for a minimally-invasive solution to their settlement problem.

SOLUTION

Ram Jack was contracted to correct their problems. The entire project involved 15 Ram Jack helical pilings that saw 60' embedment depths. Ram Jack proposed (8) interior 10"- 2 3/8" Folding Slab Bracket Helical pilings and (7) exterior 10"-12" 2 7/8. The amount of foundation movement was substantial. A 6' wide sidewalk had to be removed in its entirety to allow access for the pile installation. Approximately 12 cubic yards of concrete Removal and replacement was also in the scope of work. In an effort to facilitate Ryan's busy customer base Ram Jack crews worked a grave yard shift. Due to time constraints, Ram Jack was required to mobilize many times to complete the piling installation.

CONCLUSION

The diligent efforts of the crew helped Ram Jack to finish this installation on time and without interfering with customer flow in the dining area. NRS/Creative Contracting and the management of Ryan's Steakhouse were very satisfied with Ram Jack's ability to make changes in the scope of work as unforeseen variables were encountered and resolve the foundation issues without delay. Long hours at night are not common place for our crews but as always our team members stepped up when needed to meet the demands of our clients.

STRENGTH AND STABILITY

