

Underpinning Multi-Family Housing Townhome Community with Micropiles



Park Range Construction was awarded the contract to underpin six units in a multi-family building using micropiles with underpinning plate brackets. Park Range installed over 100 micropiles and eight tiebacks on crawl space grade beams interior columns, garage and porch grade beams to a depth of 45 linear feet.

In addition to these foundation repairs, the repairs also included perimeter drain installation, re-voiding under grade beams, as well as front porch and garage concrete removal and replacement. Once structural repairs were complete, interior and exterior cosmetic repairs such as drywall repair, painting, door adjustments, window replacements and re-glazing, siding and trim repairs.



PROJECT SUMMARY

Client: Association and Community Management

Engineer: Huitt-Zollars

Scope of Repair: Foundation Underpinning, Structural Repairs & Cosmetic Repairs




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