

Pharr Engineering's civil site services in this perimeter corridor have covered a wide variety of project types.



Concourse, involving the first neighborhood buyout in Atlanta, is a truly mixed-use development with 2.1 million-square-feet of office space, hotel, health club, parking deck and planned residences. Land was acquired in stages and the project designed so that it could be completed at any one stage. Three interconnected lakes, including that of a rock quarry, were all computer modeled, and a complex stormwater management system was designed.



The office buildings of Palisades, adjacent to the existing rock quarry lake, predated Concourse. The lake site was modified to meet environmental requirements and for integration into the three-lake flow control system.

Nearby, Pharr's site design for the Interchange Office Building, located between two wooded draws, retains these features as natural water management areas.

Expansion of St. Joseph's Hospital evolved through several projects, beginning with a doctors' office building. Pharr's site engineering for this facility was followed by similar services in connection with a high-rise medical specialties building and parking deck. These services emphasized maintenance of existing traffic patterns and neighborhood environmental concerns. A Sister's residence and day care center were located on the last undeveloped land.