

Project Brief

## Harris Hospital Parking Garage Column Retrofit



Fort Worth, TX, USA  
1994



The design goal was to provide axial load increase to the columns.

The heliport was moved from the hospital garage across the street. A structural investigation showed that the columns were deficient in axial load capacity, and were unable to accommodate the helipad. Fifteen columns were wrapped with varied layers of Tyfo® SEH-51 E-Glass Fiber, saturated in epoxy. A final layer of UV protective paint was applied for long-term performance of the jacket.

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