



TRACE STREVEY, P.E.
PRINCIPAL
CIVIL ENGINEER

PROJECT EXPERIENCE

US Army Corp of Engineers Dredging Permit for Lake Granbury, TX – Civil Design Engineer for the jurisdictional waters and wetland delineation as well as mitigation and construction plans for a 20,000 cubic yard dredging project on Lake Granbury.

FEMA Flood Hazard Mapping, TX – Civil Design Engineer for multiple FEMA letters of Map Revision (LOMR's). Services have included all aspects of hydraulic modeling of both existing and proposed storm water conditions for the purposes of modifying FEMA flood maps.

State National Bank, TX – Civil Design Engineer for this four-story office building with basement level parking near downtown Fort Worth.

Big Fossil Creek Channel Restoration - North Richland Hills, TX – Civil Design Engineer for the Fossil Creek Rehabilitation project which involved working closely with the U.S. Army Corps of Engineers and the City of North Richland Hills, TX to rehabilitate this large flood control channel.

The Village at Colleyville, Colleyville, TX – Civil Design Engineer responsible for the paving, grading and storm drainage design for this unique 25-acre, European-style development. Included in his design were multiple detention basins and an extensive storm drain network.

Village of Hawk's Creek, Fort Worth, TX – Civil Design Engineer for this luxury 300+ unit luxury apartment community, located in Westworth Village and adjacent to Hawk's Creek Public Golf Course. The development included 2 detention basins, paving, parking lots, and storm drainage.

RaceTrac Service Stations, DFW, TX – Civil Design Engineer for multiple RaceTrac service stations throughout the Dallas-Fort Worth metroplex. Designs have included paving, storm drainage/detention, parking and traffic as well as planning and zoning issues that have included special use permits and zoning changes.

Lockheed Martin, Fort Worth, TX – Civil Design Engineer for multiple civil engineering projects that have included design of paving and utility systems for base renovation and expansion.

Greenway Addition Street Renovation, Fort Worth, TX – Civil Design Engineer for the reconstruction of 11,300 LF of public roadway, including storm drainage and 13 intersections.

Blue Sky Sports Center with Indoor Soccer Field, Keller, TX – Civil Design Engineer for the development of a new sports center in Keller that features two indoor soccer fields, one outside field, concessions, specialty soccer store, and locker rooms.

Westworth Park, Westworth Village, TX – Civil Design Engineer for this 100 lot Residential subdivision that included significant drainage and utility infrastructure improvements as well as a unique street configuration to promote an aesthetically pleasing development.

Experience:

Baird, Hampton & Brown, Inc.: 1999
Years Prior Experience: 0

Education:

Tarleton State University:
B.S./1994/Mechanized Agriculture
University of Texas at Arlington:
B.S.C.E./1999/Civil Engineering

Registration:

TX / 2002 / Civil Engineering
TX / 2008 / Certified Floodplain
Manager

Awards:

ACEC Young Engineer of the Year

Bio: Mr. Strevey has provided complete site/civil engineering for a variety of commercial, residential and municipal projects throughout the DFW metroplex and surrounding areas. He possesses special expertise in environmental permitting and FEMA flood hazard mapping. He has been responsible for the engineering design of multiple paving, drainage and utility systems, as well as coordinating closely with local municipalities, TxDOT, TCEQ and other governing agencies for construction permits, zoning changes and site planning efforts. Mr. Strevey has also provided site investigations, construction inspection and construction support for various projects at different stages of construction. Mr. Streveys' background in Agriculture and Civil Engineering gives him a unique perspective of the hydrology/water resources engineering and soils/geo-technical engineering fields.