

## PROJECT EXPERIENCE AS DATUM GOJER ENGINEERS, L.L.C.

### **University of Texas Southwestern Medical Center Phase V - 2010**

Phase 5 begins a new cluster of academic healthcare research buildings for the UT Southwestern Medical Center's North Campus. The focal point of this phase is a 13-story, 284,000 square foot biomedical research tower above 2 basement levels of parking for another 71,000 square feet. Seven floors of the project will be shell space in the initial construction. Other elements include a thermal energy plant, and vehicle and pedestrian bridges. The construction budget is estimated at \$100 million.

### **University of Texas at Arlington Engineering Research Building - 2011**

This project includes 310,000 gsf of new construction in two buildings, plus 50,000 square feet of renovated space in three existing buildings with a budget of nearly \$80 million. It will create new research and teaching laboratories for the College of Engineering and the College of Science, with emphasis on engineering, computer science, biomedical engineering, and science, in addition to a new Science and Engineering Library.

### **University of Texas at Austin Experimental Science Building - 2010**

The new 260,000 square foot ESB will replace the 1950's-era building which had fallen into disrepair and was no longer adequate to meet the needs of modern scientific research. The new building, with a \$90 million budget, will provide laboratory research space critical academic and economic development initiative areas such as neuroscience, computational biology, environmental sciences, and molecular and cellular biology.

### **University of Texas at Austin Student Activity Center - 2010**

The UT Student Activity Center will include spaces for a food court, student lounge, individual & group study, graduate center, rec sports, entertainment, and meeting spaces for students and student organizations. With a budget of \$31 million, the new 125,000 square foot building will provide much-needed space for student activities and be an integral part of the Speedway and East Mall development.

### **University of Texas at Dallas Math, Science and Engineering Teaching-Learning Center - 2010**

The Math, Science and Engineering Teaching-Learning Center will serve as a laboratory for research on effective teaching and learning techniques in these fields, at all levels of education from kindergarten through college. It will also be used for undergraduate math and science instruction. The 67,500 square foot facility has a budget of \$18.2 million.

### **University of Texas Permian Basin Science & Technology Complex Science Building and Computer Science Building - 2009/2010**

The Science Building will create 107,000 gsf of space to consolidate all science programs into one state of the art teaching and research space, with a budget of \$40 million. The Computer Science Building will provide a secure and high-tech space for Information Resources, Computer Science, Graphic Design, and Information Systems, with a budget of \$10 million.

### **Alamo Community College District Northeast Lakeview Campus - 2008**

New college campus in San Antonio. Campus will include three Academic Buildings totaling 242,000 Sq. Ft., a 38,000 Sq. Ft. Student Support Services building, a 40,000 Sq. Ft. Student Commons building, a 60,000 Sq. Ft. Library & Learning Resources Center, a Physical Plant, Site Utilities and Site Development. Total construction budget is \$70 million.

### **University of Texas at Tyler Palestine Classroom Building - 2008**

First building at new lakeside campus for business and nursing in Palestine, Texas. Building will be 2 stories and 25,000 square feet with a construction budget of \$5.1 million.

**ACCD Northeast Campus Master Plan - 2005**

Master planning for a new campus in northeast San Antonio for the Alamo Community College District.

**University of Texas at Dallas Natural Science and Engineering Research Laboratory - 2007**

200,000 Sq. Ft. of flexible, modular laboratory space for natural sciences and engineering studies, including biology, biomedical research, physics, engineering mechanics, semiconductor studies and electrical engineering. Special features include a Class 1000 clean room and the capability of incorporating mini-environments for research. The construction budget for this project is \$60 million.

**Booker T. Washington High School for Performing and Visual Arts - 2007**

Arts Magnet School in Dallas Texas. 4 stories, 195,000 Sq. Ft. including 162,000 New Construction. Construction budget is \$32.5 million.

**Austin ISD Perez Elementary School - 2006**

A new 78,000 square foot, single story elementary school for Austin I.S.D., with a budget of \$12 million.

**Austin ISD Nan Clayton Elementary School - 2006**

A new 88,498 square foot, two story elementary school for Austin I.S.D., with a budget of \$12 million.

**University of Texas Southwestern Medical Center Ambulatory Surgical Center - 2007**

A new 250,000 sq. ft., 10-story ambulatory hospital, including 125,000 sq. ft. of shell space, with a budget of \$46 million. Also included in the project is a three level structured parking garage with one level below grade and a capacity of 625 cars, designed for future horizontal and vertical expansion.

**University of Texas Childcare Center - 2006**

15,000 Sq. Ft., one story building on UT's Austin campus for university employees. Construction budget is \$2.5 million.

**University of Texas Institute for Geophysics & Texas Advanced Computation Center - 2006**

105,850 Sq. Ft., 3-story facility at the Pickle Research Center, with a budget of \$18 million.

**Texas A&M University School of Rural Health - 2005**

A new 17 million dollar teaching and research facility to include wet labs, research labs, lecture hall, classroom space, and administrative support areas.

**Tarleton State University Math and Library Renovations and Additions - 2005**

72,000 Sq. Ft. library renovation, 55,000 Sq. Ft. math building renovation, plus more than 10,000 Sq. Ft. of additions to both buildings, with a budget of \$13.2 million.

**University of Texas Jack S. Blanton Museum - 2006 (Phase 1), 2007 (Phase 2)**

150,000 Sq. Ft., 2 buildings, being designed by Kallmann, McKinnell & Wood, with a budget of \$60 million.

**Texas A&M University International University Master Plan - 2004**

Master Plan Update for Texas A&M University in Laredo, Texas. The existing Master Plan was developed in 1992 before the existence of a campus. The Master Plan update was necessary to document what has been constructed since and to provide direction for the future growth of the University. We conducted an on-site investigation to determine the exact location of civil related site features including, but not limited to, buildings, parking, roadways, walkways, utilities, topography, playing fields and drainage systems.

**University of Texas at Dallas School of Business Management - 2003**

200,000 Sq. Ft., includes classrooms, auditorium and dining hall with a budget of \$31 million.

**University of North Texas Science Building - 2004**

105,000 Sq. Ft., includes chemistry department, research facilities and support functions.

**University of Texas at Tyler Health Center Biomedical Research Center - 2004**

23,000 Sq. Ft. addition will house research laboratories, cold rooms, ultra low freezer rooms, conference rooms and offices. The facility addition will provide space for the Center for Pulmonary Infectious Disease Control (CPIDC), the Department of Microbiology and the Occupational Health Sciences Department, and other research areas.

**Del Rio Port of Entry - 2005**

Commissioned through the General Services Administration's Design Excellence Program, this project will serve as a gateway into the United States from Mexico, and will include an administration building, inspection areas, and support facilities. The construction budget for this project is \$20-25 million.

## **SELECTED PREVIOUS PROJECT EXPERIENCE AS DATUM ENGINEERS, INC., IN ASSOCIATION WITH CHARLES GOJER & ASSOCIATES, INC.**

### **Dallas Convention Center Expansions - 1994, 2002**

1994: Approximately 550,000 Sq. Ft. addition, including exhibit halls, meeting rooms, parking garage and vertiport

2002: Approximately 450,000 Sq. Ft. addition, including 380' clear span trusses to create a 200,000 Sq. Ft. column-free exhibit space

### **University of Texas Southwestern Medical Center Phase III and IV - Dallas Texas - 1997, 2003**

Phase III: 10 Story, 400,000 Sq. Ft., Research Laboratory; Cost: 40 million dollars.

Phase IV: 6 Story "Plaza Building" with a green area at the top level, 14 Story "Tower Building", central plant, garage, oncology building, and related facilities, with a budget of \$100 million.

### **The Women's Museum at Fair Park - Dallas, Texas - 2000**

Conversion, renovation and repair of the former Hall of Administration Building at Fair Park. Originally built in 1910, the building was Dallas' first coliseum, used for livestock auctions, as well as opera and symphony performances. The renovation converted the building into a museum and learning center celebrating the achievements of women.

### **Parkland Hospital Parking Garage Expansion - Dallas, Texas - 1993**

2 Story addition to existing 4 Story parking garage structure.

### **Lew Sterrett Justice Center Tower (DD) - Dallas, Texas - 1990**

A new 14 Story tower detention facility for Dallas County. Flat plate floor system allows for a non-uniform spacing of the columns, and provides toughness and durability for exposed floors and ceilings in a detention facility.

### **Gatesville 1000 Bed Women's Prison, Gatesville, Texas - 1994**

A new minimum/medium security facility, built at a cost of \$21.5 million. The prison complex consists of the following: front gate, administration building, education building, food service and laundry building, maintenance building, flammable storage, gymnasium and five housing buildings.

### **Dallas County Courthouse and Jail Structural Repairs - 1988**

Repairs include installing steel girders to strengthen the floors, removing and replacing deteriorated concrete and installing waterproofing systems to protect against further damage.

### **Federal Reserve Bank - Dallas, Texas - 1992**

1,000,000 Sq. Ft., 17 Story Office Tower with a construction cost of \$110 million.