







GARLAND FIRE STATION NO. 6

GARLAND FIRE DEPARTMENT

Architect: BRW Architects
Civil Engineer: Hart Gaugler
Structural Engineer: IMEG
MEP Engineer: MEPCE

Landscape Architect: LJA Engineering

Prominently located along the President George Bush Highway, Garland Fire Station No. 6 is a state-of-the-art facility inspired by the city's mid-century modern downtown. The station was designed to overcome site challenges, including TxDOT highway restrictions to site access, by maximizing functionality and creating intuitive site circulation for both emergency vehicles and visitors.

The 12,600 SF station features three drive-through apparatus bays, designed to maximize visibility from the highway through a glazed curtainwall façade that highlights the department's pride in its fleet. The exterior's smooth Ironspot brick, metallic silver accents, and bold black and red elements create a sleek, contemporary presence that reflects the speed and efficiency of fire operations.

Health and safety are prioritized through a robust decontamination sequence: contaminated gear is dropped in the extractor room, followed by a decontamination shower, a sauna to help remove toxins, a second shower, and finally a locker room for clean clothing. Indoor air quality is protected by apparatus bay exhaust, enhanced tailpipe scrubbers, air purification filters, and building pressurization through the air locks.

The living quarters wrap around a private courtyard providing natural daylight and views of the outdoors. A detached fitness room provides acoustic separation from the station's living quarters while offering a covered outdoor fitness training zone. Natural light, warm finishes, and thoughtful details throughout the station create a healthy, comfortable environment for Garland's firefighters, setting a new standard for future facilities.









