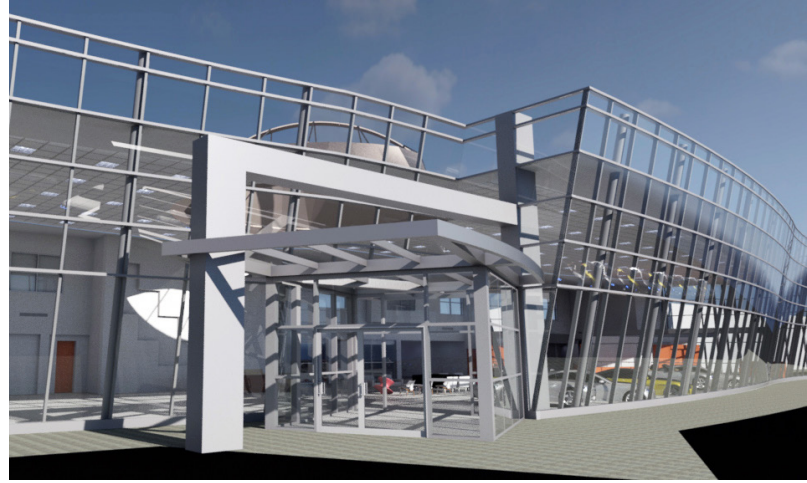


BMW Dealership

Plano, TX

S2A was contracted to assist in the documentation of the as-built conditions of the BMW Dealership of Plano, TX. The 43,000 SF dealership consist of a large show room featuring an expansive slanted aluminum storefront that waves across the front elevation. The show room also has large custom cone skylights that harness natural lighting into the exhibit space. Office, conference and meeting rooms sit to the rear of the showroom. An extension of the building offers operable storefront opening up to a full car-service area.

To document the building a field team was sent to measure and create a 2-dimensional as-built. While the 2-D documents include specific information for outlets, data, loading, etc. The 3-D documents are used for architectural upgrades and for facility management uses. The 3-D model includes all architectural and structural design detailing materiality, highly detailed storefronts, entry details and skylight structures. Additionally all major duct work - exposed and above ceilings, and location/size of major equipment including roof top equipment is included.



Client Coast 2 Coast Survey | Chattanooga, TN

Services 3D As-Built Documentation including Architecture, Structure, Mechanical Duct, and All Major Equipment