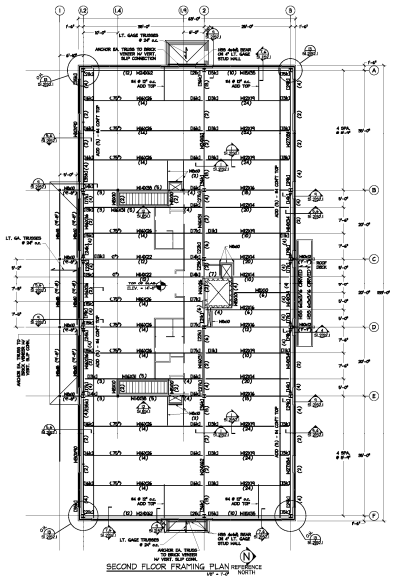
STRUCTURAL CONCEPTS, INC.

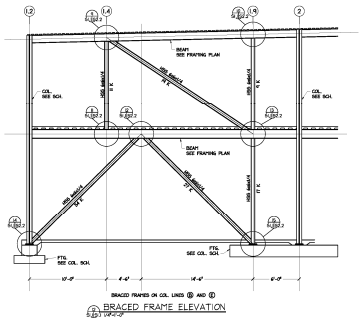
Project Profile

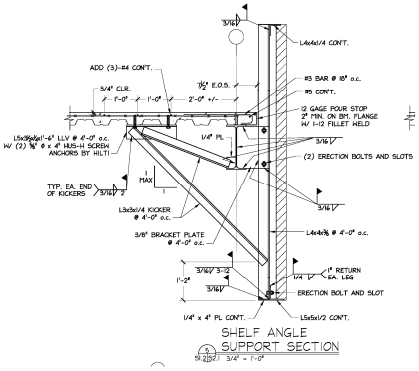
PRINCE WILLIAM TOWN CENTER - B6

SCI provided structural design and prepared structural drawings for the 16,500 square feet, 2 story steel framed office building. The exterior is brick veneer and EIFS on light gage steel stud framing. The first floor is be used for a restaurant and office and retail space. The second floor will contain the owner's offices as well as additional tenant office space.

Framing plan and details taken from the structural drawings shown here.







Prince William Town Center Building B6

Location: Woodbridge, VA

Architect: Morgan Gick McBeath & Associates, PC Falls Church, VA

Owner: Desai / Route 50 Dulles, LLC, Dulles, VA

Area: 16,500 ft²

Floor System: concrete on composite steel beams

Roof System: steel joists

Lateral System: steel braced Chevron frames in longitudinal direction, moment frames in transverse direction

Completion Date: 2010
Project is currently under construction.

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