BIG Y SUPERMARKET
WALPOLE, MASSACHUSETTS

- OWNER

  Big Y Foods, Inc.

- ARCHITECT

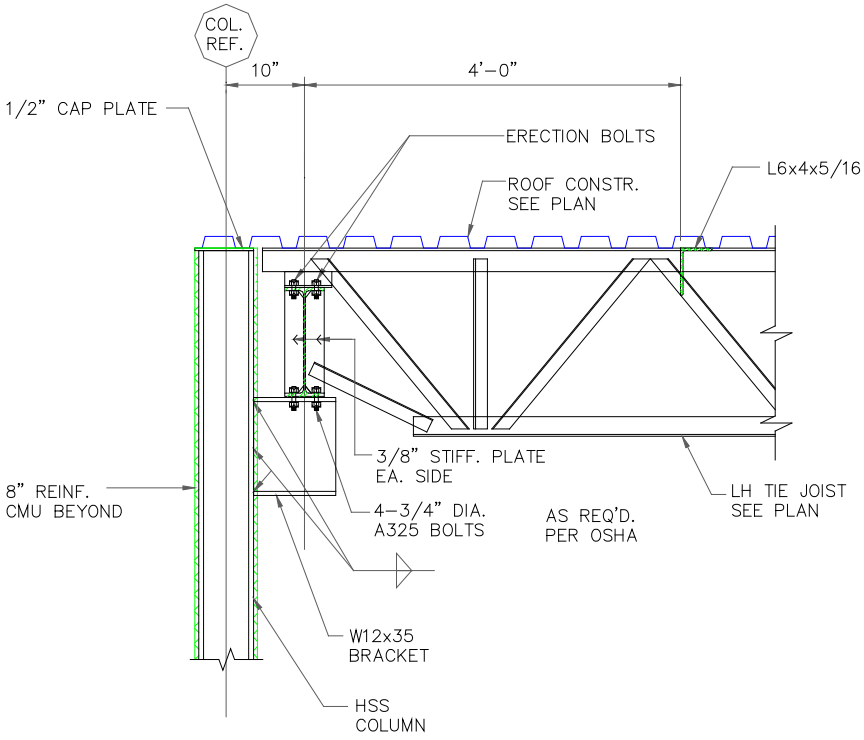
  Edward D. Cormier Associates, Inc.

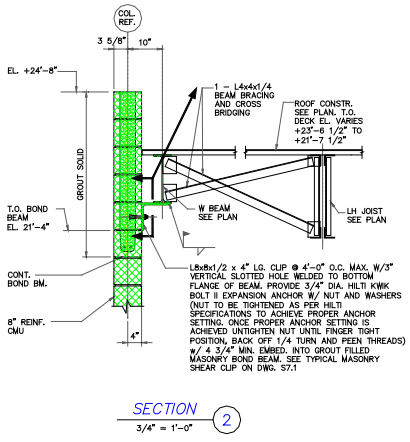
- CONSTRUCTION COST

  $4,000,000

- GENERAL CONTRACTOR

  Powers Builders Corp.





SECTION 2
3/4" = 1'–0"

PROJECT DESCRIPTION

New construction of this 69,000 square foot building comprised of: steel joists supported by steel beams and columns; a front and rear mezzanine level featuring composite concrete slab on steel deck and beams; non-bearing reinforced concrete masonry unit shear walls; conventional spread and wall footing foundations; and reinforced concrete cantilevered retaining walls.

Long span steel roof joists, steel beams and columns provided the building skeleton and gravity load resisting system. Infill reinforced concrete masonry unit shear walls provide lateral load resistance.

DMBC STRUCTURAL ENGINEERS
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