CONSTRUCTION DETAIL DRAWINGS
Fox Blocks ICF Wall Systems

PRE-ENGINEERED BUILDING WALL SECTION

BENT PLATE DETAIL

3/16" THICK PLATE AT 5'-0" O.C.
(2" 10"")

ADDITIONAL #5 HORIZONTAL REBAR

WALL HEADER

EAVE STRUT

BUILDING FRAME RAFTER

WALL HEADER DESIGNED BY BUILDING MANUFACTURER TO RESIST LATERAL LOADING

6" OR 8" FOX BLOCKS FORMS FILLED WITH CONCRETE (3000 PSI OR BETTER)

BUILDING FRAME COLUMN

VERTICAL AND HORIZONTAL REINFORCING, DESIGN BY ENGINEER OF RECORD

LAP REBAR 56X DIAMETER OF REBAR

FOUNDATION AND FLOOR SLAB AS REQUIRED BY DESIGN

BENT PLATE CLIP WITH ADDITIONAL HORIZONTAL REINFORCEMENT