CONSTRUCTION DETAIL DRAWING
Fox Blocks ICF Wall Systems

SHOP DRAWING APPROVED: YES NO
SHOP DRAWING APPROVED AS NOTED: YES NO
SHOP DRAWING RESUBMIT: YES NO
AUTHORIZED SIGNATURE: ___________________________
DATE SUBMITTED: ___________________________

EXTerior FINISH BY EXTERIor FINISH MANUFACTURER

HORIZONTAL WALL REBAR DESIGNED BY ENGINEER OF RECORD

VERTICAL REBAR WITH HOOK @ THE HORIZONTAL FOOTING DESIGNED BY ENGINEER OF RECORD

CONCRETE: 3,000 PSI (MINIMUM)

FOX BLOCK INSULATING CONCRETE FORM (ICF) 6" or 8"

DAMP PROOFING, IF RECOMMENDED BY EXTERIOR FINISH MANUFACTURER

BACKFILL

CONTINUOUS GRAVEL DRAIN W/FILTER FABRIC WRAP (IF REQUIRED)

REBAR CONTINUOUS IN FOOTING DESIGNED BY ENGINEER OF RECORD

HORIZONTAL FOOTING REBAR WITH HOOK DESIGNED BY ENGINEER OF RECORD

2" COVER

6"TOE

2" PVC WEEp HOLES TYPICALLY SPACED @ 6'0" O.C.

Footing Foundation Thickness (T1 & T2) & Width (W1 & W2) Designed by Engineer of Record

H=HOOK LENGTH, STD. 90° HOOK
H=8" FOR #4 BAR
H=10" FOR #5 BAR
H=12" FOR #6 BAR
H=14" FOR #7 BAR

RETAINING WALL SECTION WITH VERTICAL REBAR CENTERED IN WALL

NOT TO SCALE

This drawing is only to be used as a reference. The user shall check to ensure the drawing meets local building codes and construction practices by consulting local building professionals and officials. Changes to the drawing may be made by Fox Blocks without notice and assumes no liability in connection with the use of this drawing including modifications, copying or distribution.

Title: Retaining Wall Section
Date: 07/31/07
Drawing: FOX-659