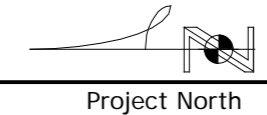


BASEMENT/FOUNDATION PLAN
SCALE: 1/4" = 1'-0"



SCOPE OF WORK

- Install New Columns and Wood Beams Supporting First Floor
- Install (10) 18" x 18" x 8" Concrete Footers. Footers to Have (4) 12" Reinforcement Bars (2 each way).
 - Install (11) New 6x6 Wood Post/Columns on 18" x 18" x 8" Concrete Pads.
 - Install (4) 6wx8d Timber Beams on New Post/Columns.

MATERIALS

- (44) 12" Reinforcement Bars
- .65 Cubic Yards Concrete. Site Mixed or Poured At Same Time as Under Porch Concrete Work.
- 6" x 6" Pressure Treated Posts
 - (7) @ 6'± (3 under bedrooms and 4 under lodge room)
 - (5) @ 3'± (1 under bedroom at window and 4 under lodge room & kitchen)
- 6" x 8" Timber Beams
 - (2) @ 20' total length (1 under bedrooms and 1 under lodge room)
 - (2) @ 8' total length (1 under kitchen and 1 under lodge room)

PROPERTY OWNER:
**Pennsylvania
Department of Conservation
and Natural Resources**

PROPERTY TENANT:
**Swatara Watershed
Association, Inc.**

PROJECT LOCATION:
BORDNER CABIN
Old State Road
Swatara State Park
Bethel Township
Lebanon County, Pa.

 **M.H. WILLEMAN**
P.O. BOX 345, MT. GRETNA, PA 17064
(717) 864-3323

DATE :5/12/09
REVISION DATE:
12/02/10
6/18/12

SCALE : 1/4" = 1'-0"

File Name: Bordner Cabin

SHEET
A5