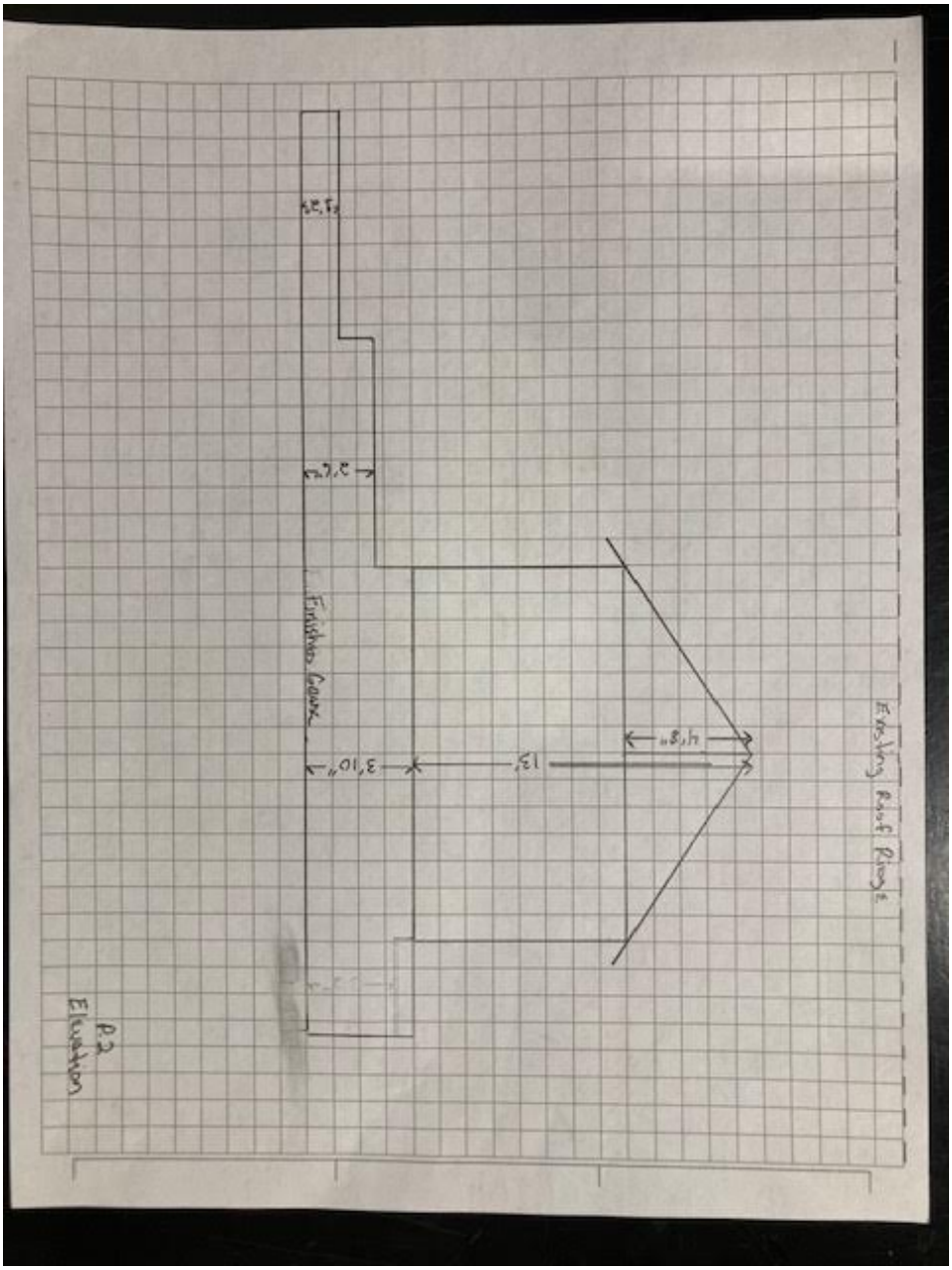
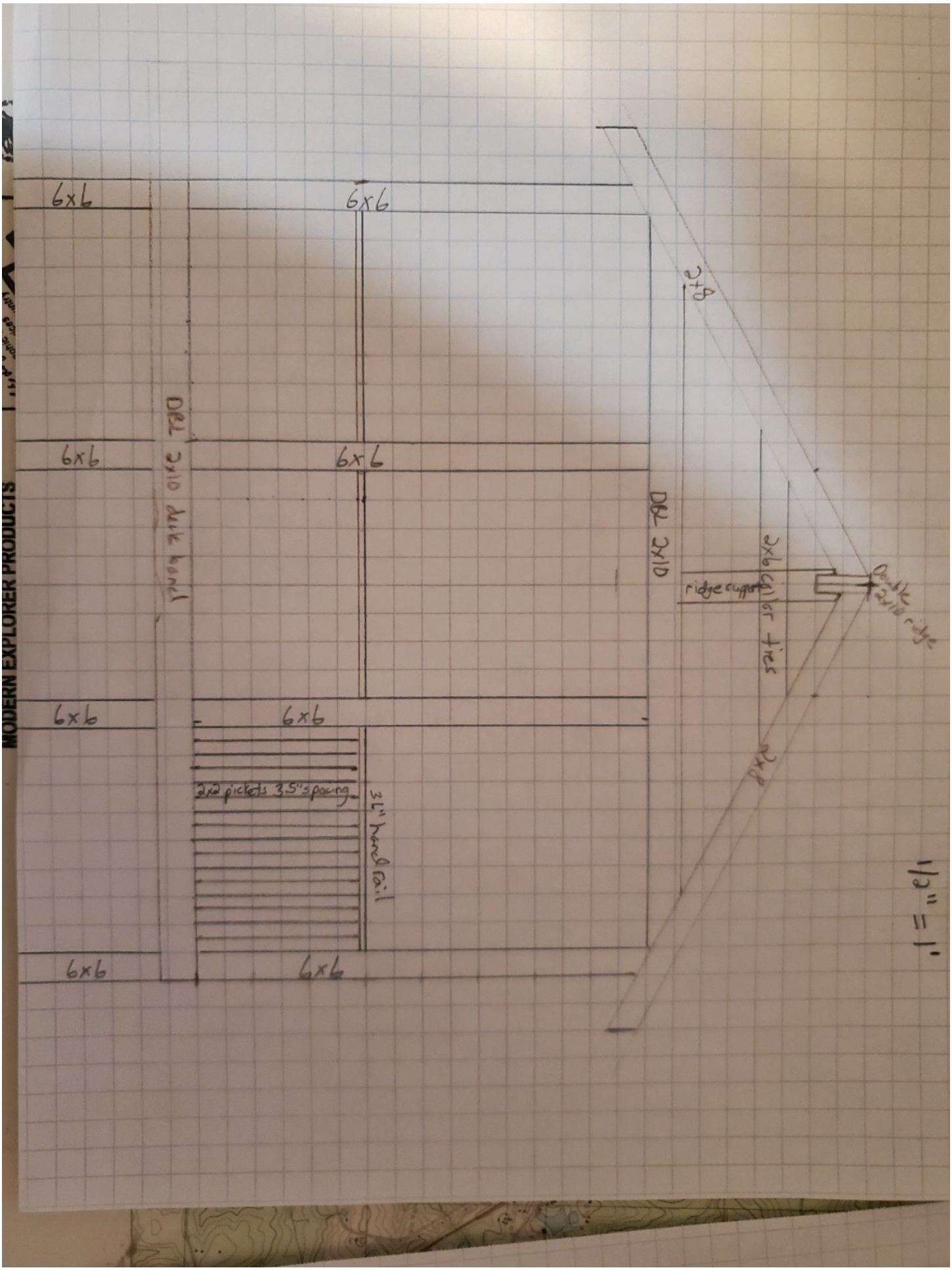
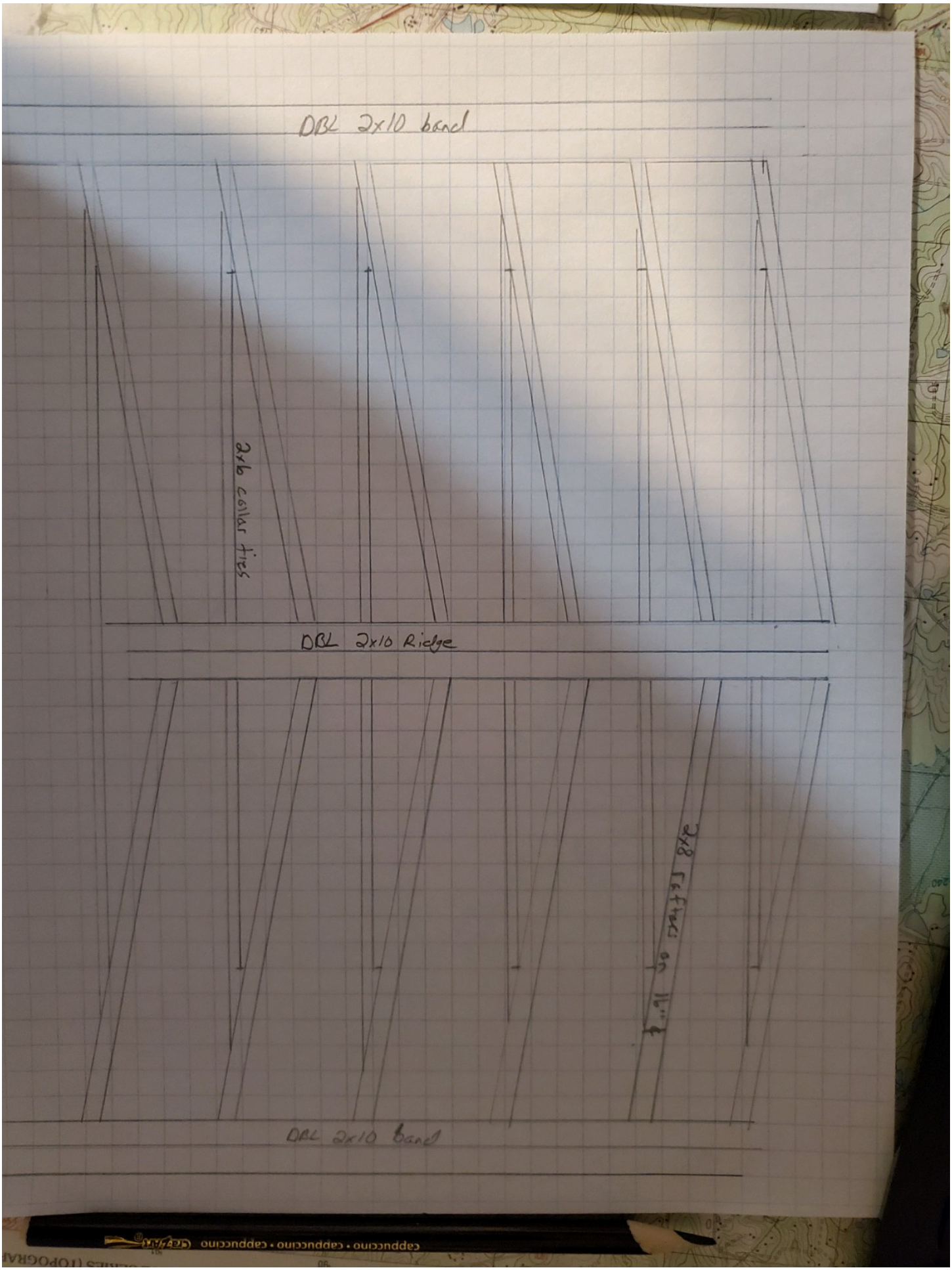
Footings
16" X 16" wide
12" Deep or until hit
compact dirt
8" concrete footing
16"
Revision 1 11/5/23 Added outside girder support
on cantilever deck per Ben Sutton
P.3
Footing Layout
APPROVED
Harnett
COUNTY
11/17/2023


Existing Roof Ridge
8'-11"
13'
3'-10"
Existing Gable
3'-7"
3'-5½"
P.2
Elevation

Utility Room
8'5"
4'2"
8'7"
deck
Landing deck
Doubled 2x10 joist
6x6 post
6x6 post
2x6 joist
Doubled 2x10 perimeter
cantilever
12'
Joist expansion on 16" spacing
14'
Covered Porch
2x10 joist
2x10 double perimeter band
2x10 header over bays to support 2x6 rafters
6x6 post
Notes:
Outer bay through bolted to brick foundation
with blocking inside cavity space with bolts
staggered 16"
Revision I 11/5/23 added bifurcation and spacing on covered
porch joist per Brad Sutton
P.1
overall floor plan


6x6
6x6
6x6
6x6
6x6
6x6
6x6
6x6
2x10 DBL
2x10 DBL
2x8
2x8
2x6 (1) for ties
ridge cuppers
double 2x10 ridge
2x2 pickets 3.5" spacing
36" hand rail
1" = 1'


DBL 2x10 band
2x6 collar ties
DBL 2x10 Ridge
2x8 Lefters on 16" ¢
DBL 2x10 band