

7178 Columbia Gateway Drive, Columbia MD 21046
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
Website: www.hchealth.org

Peter L. Beilenson, M.D., M.P.H., Health Officer

June 23, 2009

RE: Tax Map 27, Parcel 56, Grid 5
14821 Michele Drive
Glenelg, Maryland 21737-9416

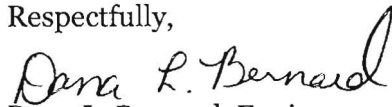
Mr. Thomas Bannister:

Prior to building permit approval an approved Percolation Certification Plan is required for additions greater than 250 sq. ft. per Howard County Code 3.805. Further review is contingent upon submission of the following:

- Floor plans for the existing house and proposed addition must be submitted for review.

Your building permit will be placed "on hold" until all Health Dept. requirements are met. If you have any questions or correspondence, I can be reached at the above address or by telephone at (410) 313-2775.

Respectfully,


Dana L. Bernard, Environmental Sanitarian
Bureau of Environmental Health
Well and Septic Program
Development and Coordination
Phone (410) 313-2775
Fax (410) 313-2648
E-mail: DBernard@howardcountymd.gov

DLB

cc: Well & Septic program file



JOHN W. PFAFF BUILDERS, INC. QUALITY BUILT CUSTOM HOMES

15119 OAK ORCHARD ROAD • NEW WINDSOR, MD 21776
410-875-6640 • FAX: 410-875-6564 • www.pfaffbuilders.com

July 2, 2009

Howard County Health Department
7178 Columbia Gateway Drive
Columbia, MD 21046

Attn: Dana L. Bernard

Re: Permit #B09001411

Address: 14821 Michele Drive
Glenelg, MD 21737

Enclosed please find per your request:

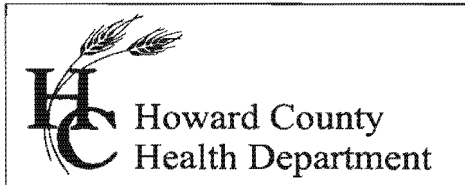
- 1) Plans for garage - 3 pages
- 2) Location survey showing the location of the garage
- 3) The homeowner will be mailing you his floor plan

Please let us know if we can supply any other documentation.

Sincerely


John Pfaff

10:01 AM 7-7-09
RECEIVED
HEALTH DEPARTMENT
COLUMBIA, MD



Building Permit Application Process and Requirements for Properties on Well and Septic Systems

How long does an application review take?

- There is a 10 business day review period once a permit application is received from the Department of Inspections, Licenses and Permits (DILP). At that time, the application will be reviewed and notification will be sent to the homeowner (or contact) if any well or septic work will be required prior to application approval.

What is required when I submit my application?

- Scaled site plans (engineer's scale) are required showing, at a minimum, well and septic locations, house location, addition location, and property boundaries. DILP requires plans no larger than 11" X 17," however if this size is not large enough to accommodate all the necessary requirements, a larger size may be acceptable.
- For additions including bedrooms, offices, libraries, pool houses, spaces above garages, finished basements or other similar rooms, floor plans are needed. Homeowners are required to submit floor plans directly to the Health Department upon submission of the building permit application to DILP. Include the application number and property address on the plans.

What would hold up my application?

- Prior to the approval of a building permit application, the following may need to be completed:
 - a. A percolation certification plan
 - b. Percolation testing in order to establish a septic area or to confirm a septic area
 - c. Septic system upgrade
 - d. Well upgrade
 - e. Connection to public utilities

Why do I have to do a percolation certification plan and/ or percolation testing?

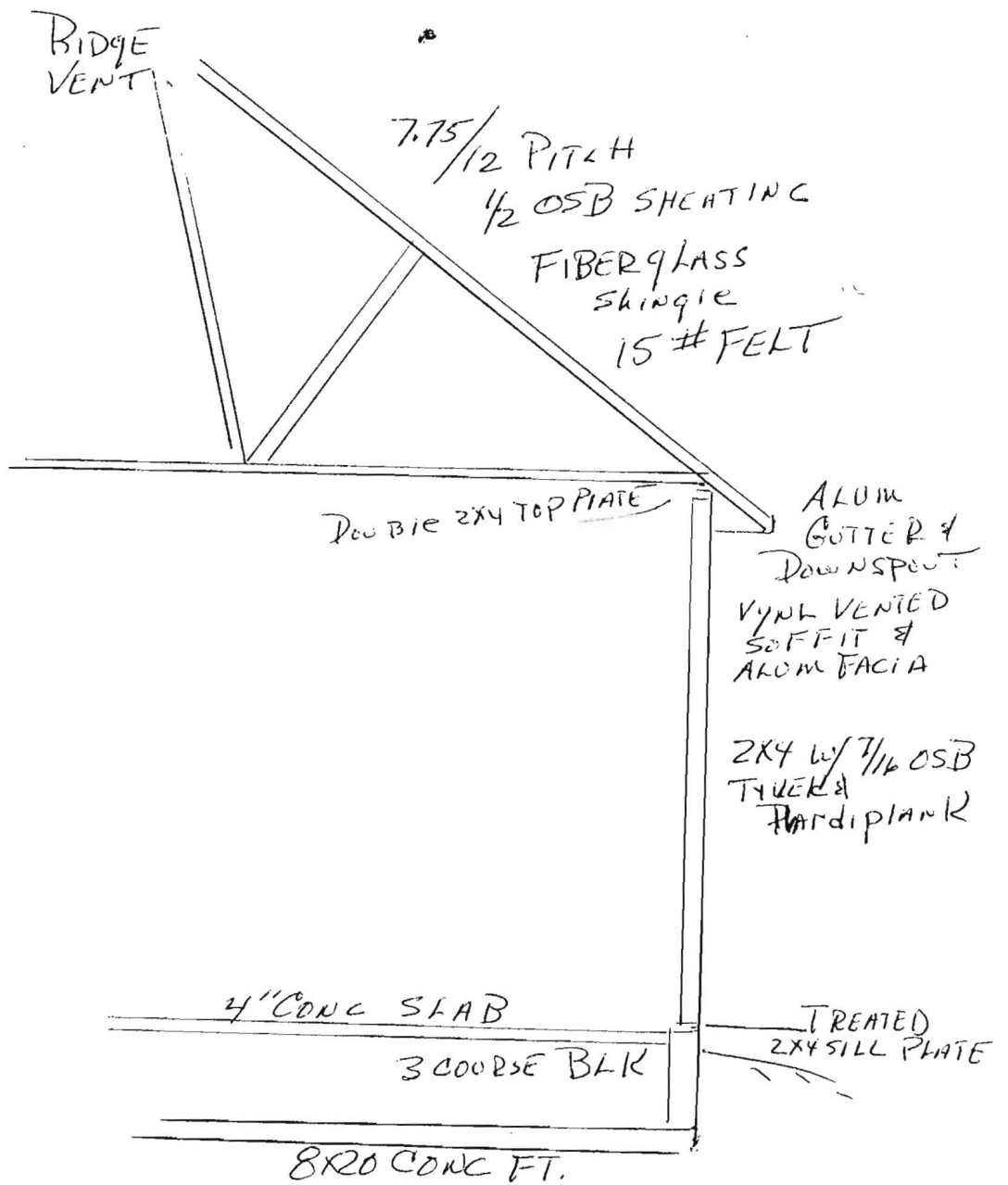
- Common reasons prompting a percolation certification plan and/or percolation testing:
 - a. Additions >250 ft²
 - b. Increase in one or more bedrooms (this may require a septic system upgrade)
 - c. Increase in living space
 - d. Garages/pool houses
 - e. Inadequate septic system (this would require a septic system upgrade)

What is considered a bedroom?

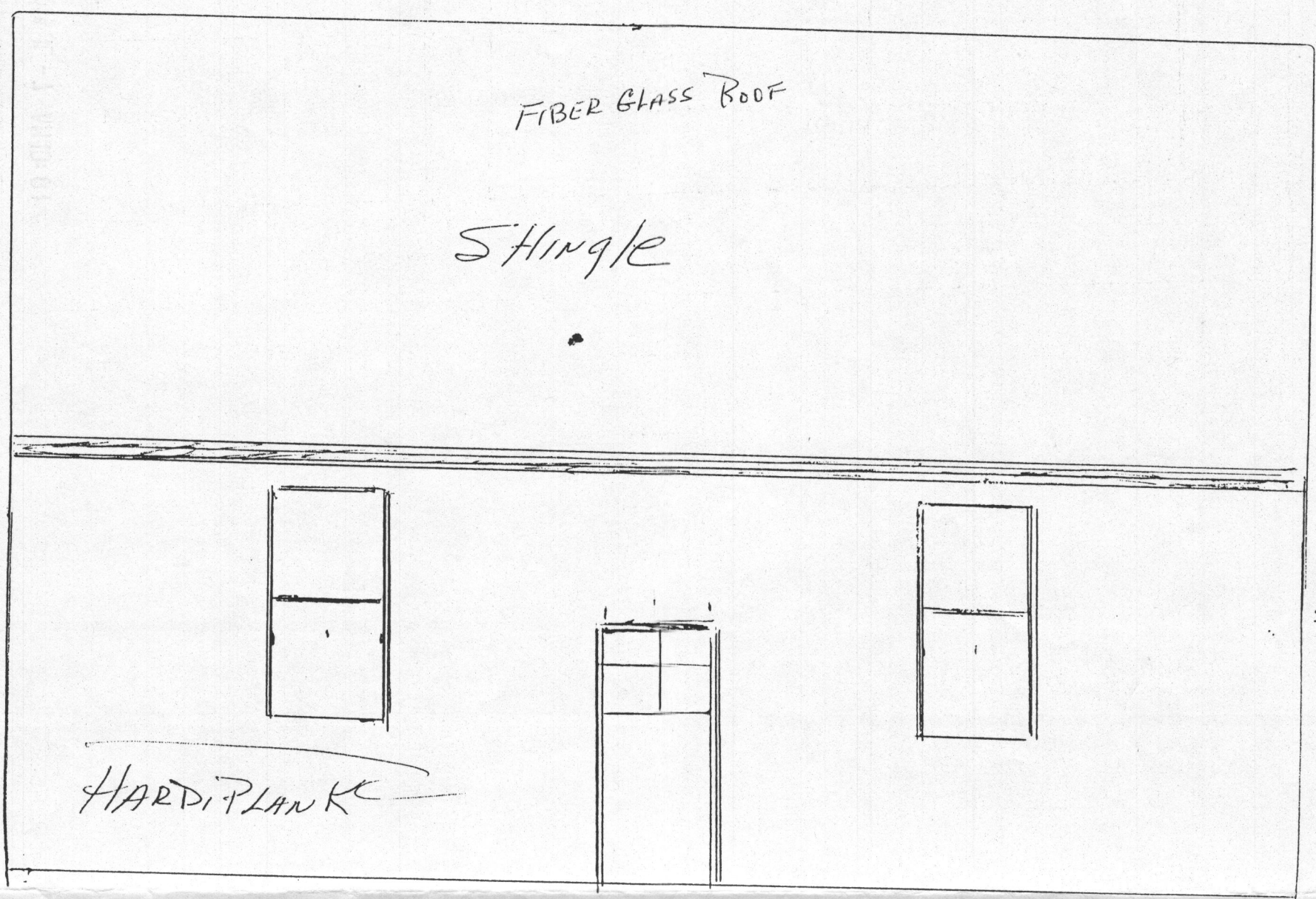
- Any space in the conditioned area of a dwelling or accessory structure that is:
 - 90 ft² or greater
 - May be used as a private sleeping area
 - Has at least 1 window and 1 interior door
 - If a home office, library, or similar room is proposed it may not be a bedroom if there is no closet and:
 - Has permanently built-in features that encumber the room (i.e. book cases, desks etc.)
 - A minimum 4 foot-wide opening without doors into another room
 - A half wall (4 foot maximum height) between the room into another room
- OR**
- The room is a first floor room or basement area that does not have direct access to full bathrooms or "roughed in" plumbing that would provide direct access to future full bathroom facilities

For further information see Howard County Department of Inspections Licenses and Permits website at
http://howardcountymd.gov/DILP/Permits/DILP_Permits.htm

COUNTY APPROVED TROSS
24" OC



CROSS SECTION
GARAGE



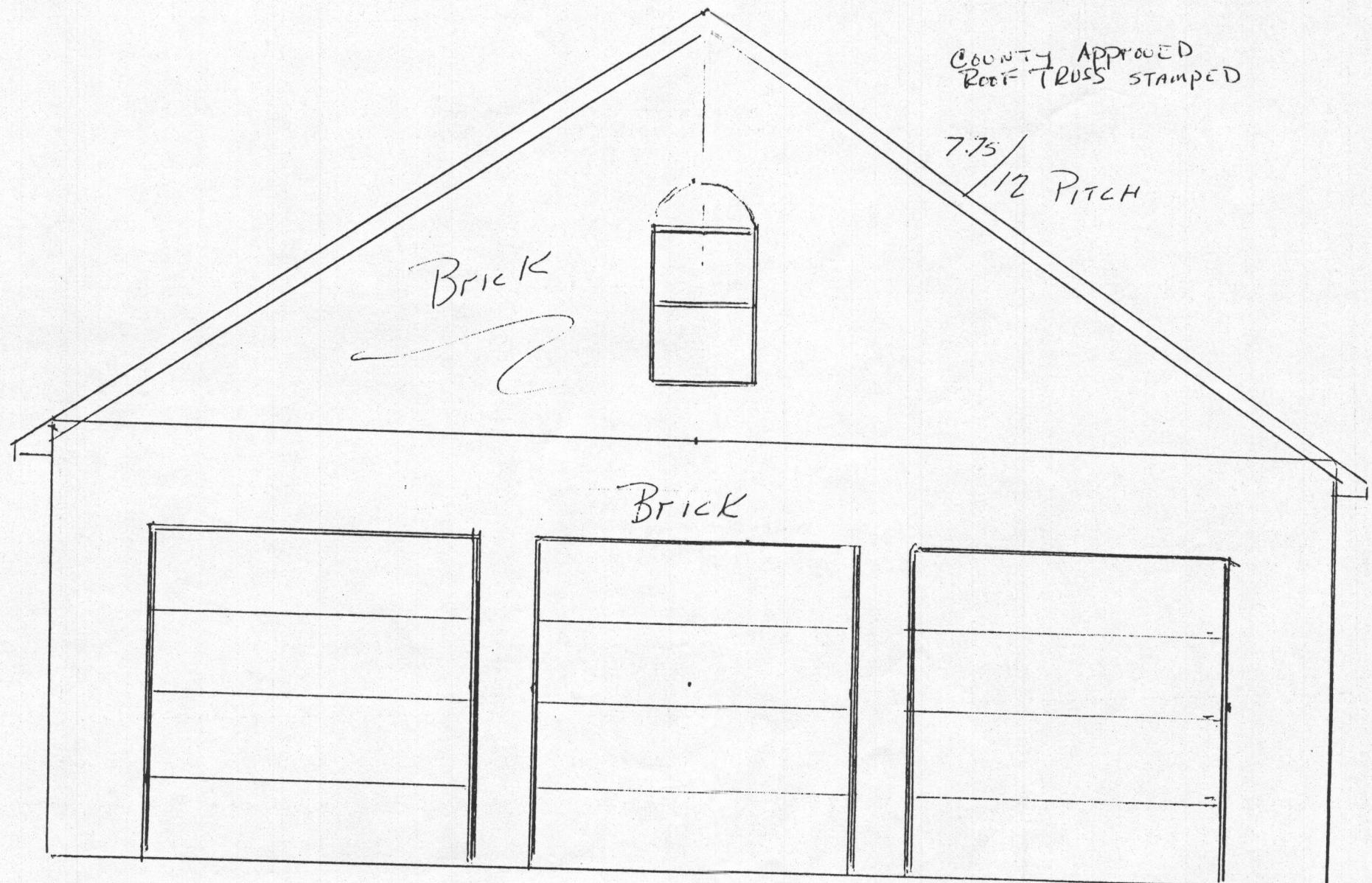
FIBER GLASS ROOF

Shingle

HARDIPLANK

ALLOW
GUTTER
&
DOWNSPUT
TO
SPASH
BLOCK

SIDE VIEW



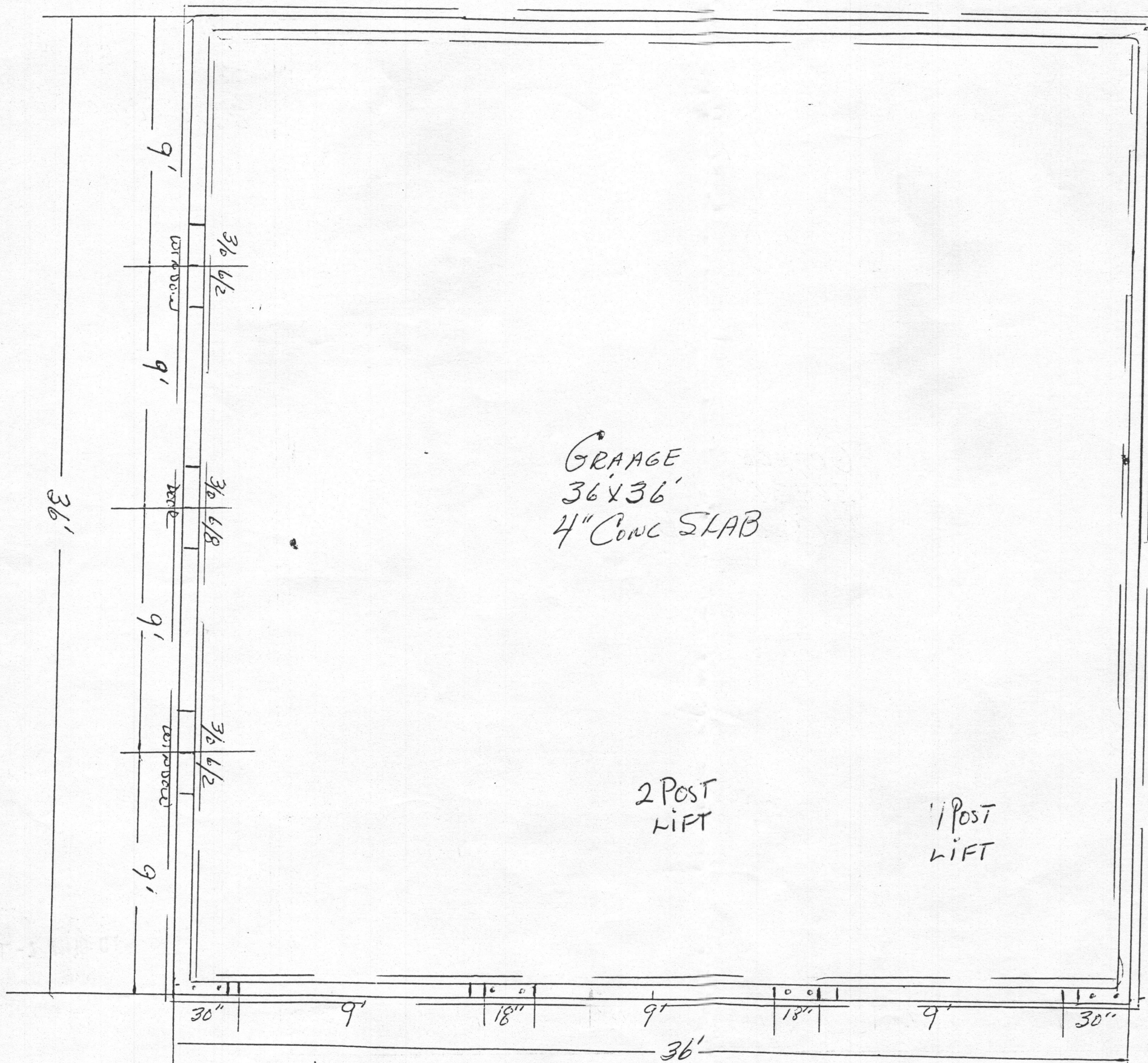
COUNTY APPROVED
ROOF TRUSS STAMPED

7.75/12 PITCH

BRICK

BRICK

FRONT VIEW



8" BLK
32" BELOW GRADE
8" X 20" CONC FOOTING

GARAGE
36' X 36'
4" CONC SLAB

2 POST
LIFT

1 POST
LIFT

1/2" X 16" FOUNDATION BOLTS
OSB NAILED
CONTINUOUS #7/8 MICRO LAM