



# Building Permit Application

Howard County Maryland  
Department of Inspections, Licenses and Permits  
3430 Court House Drive  
Permits: 410-313-2455  
www.howardcountymd.gov

Date Received: 12-314

Permit No.: B14004396

*Health*

Building Address: 3305 GREAT VALLEY DR  
 City: WEST FRIENDSHIP MD, Zip Code: 21794  
 Suite/Apt. # --- SDP/WP/BA #: F-95-183  
 Census Tract: \_\_\_\_\_ Subdivision: FOX VALLEY  
 Section: 2 Area: \_\_\_\_\_ Lot: 58  
 Tax Map: G02A Parcel: 0559 Grid: 0002  
 Zoning: RC-DED Map Coordinates: \_\_\_\_\_ Lot Size: 1ac  
41,992 SQ FT

Existing Use: SINGLE FAMILY HOME  
 Proposed Use: ADD TWO CAR GARAGE W/SHOP  
 Estimated Construction Cost: \$ 50,000.00 +  
 Description of Work: ADD 2 CAR GARAGE W/  
INTERNAL STAIR TO SHOP ON 2ND  
STORY (CONNECT W/ COVERED WALK)  
 Occupant or Tenant: MR + MRS FORAND

Was tenant space previously occupied?  Yes  No  
 Contact Name: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

Property Owner's Name: CHRIS + LISA FORAND  
 Address: 3305 W GREAT VALLEY DR  
 City: WEST FRIENDSHIP MD Zip Code: 21794  
 Phone: 410-489-5485 Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

Applicant's Name & Mailing Address, (if other than stated herein)  
 Applicant's Name: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: SAME AS ABOVE State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

Contractor Company: \_\_\_\_\_  
 Contact Person: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: SAME AS ABOVE State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
 License No.: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

Engineer/Architect Company: THOMAS C. KOZLOWSKI, P.E.  
 Responsible Design Prof.: THOMAS C. KOZLOWSKI, P.E.  
 Address: PO Box 1481  
 City: WESTMINSTER State: MD Zip Code: 21158  
 Phone: 443-398-5140 Fax: 661-458-3870  
 Email: T.Kstructural@gmail.com

Commercial Building Characteristics	Residential Building Characteristics
Height:	<input checked="" type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse
No. of stories:	<u>31'</u> Depth <u>24'</u> Width
Gross area, sq. ft./floor:	1 <sup>st</sup> floor: <u>24' x 31'</u> 2 <sup>nd</sup> floor: <u>14' x 30'</u>
Area of construction (sq. ft.):	Basement: <u>N/A</u> <input type="checkbox"/> Finished Basement <u>N/A</u> <input type="checkbox"/> Unfinished Basement <u>N/A</u> <input type="checkbox"/> Crawl Space <u>N/A</u> <input checked="" type="checkbox"/> Slab on Grade
Use group:	No. of Bedrooms: <u>N/A</u> <u>Multi-family Dwelling</u>
<b>Construction type:</b>	
<input type="checkbox"/> Reinforced Concrete	No. of efficiency units:
<input type="checkbox"/> Structural Steel	No. of 1 BR units:
<input type="checkbox"/> Masonry	No. of 2 BR units:
<input type="checkbox"/> Wood Frame	No. of 3 BR units:
<input type="checkbox"/> State Certified Modular	Other Structure: <u>N/A</u> Dimensions:
<input checked="" type="checkbox"/> Roadside Tree Project Permit	Footings:
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Roof:
Roadside Tree Project Permit # <u>N/A</u>	<input type="checkbox"/> State Certified Modular <input type="checkbox"/> Manufactured Home

Utilities	
<b>Water Supply</b>	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
<b>Sewage Disposal</b>	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Electric: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Gas: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
<b>Heating System</b>	
<input type="checkbox"/> Electric <input type="checkbox"/> Oil <u>N/A</u>	
<input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas	
<input type="checkbox"/> Other:	
<b>Sprinkler System:</b>	
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Grading Permit Number: <u>N/A</u>	
Building Shell Permit Number:	

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

CHRISTOPHER T. FORAND *Signature*  
 Applicant's Signature  
HR BUILDER @ COMCAST.COM  
 Email Address  
OWNER  
 Title/Company

CHRISTOPHER T. FORAND  
 Print Name  
12/3/2014  
 Date

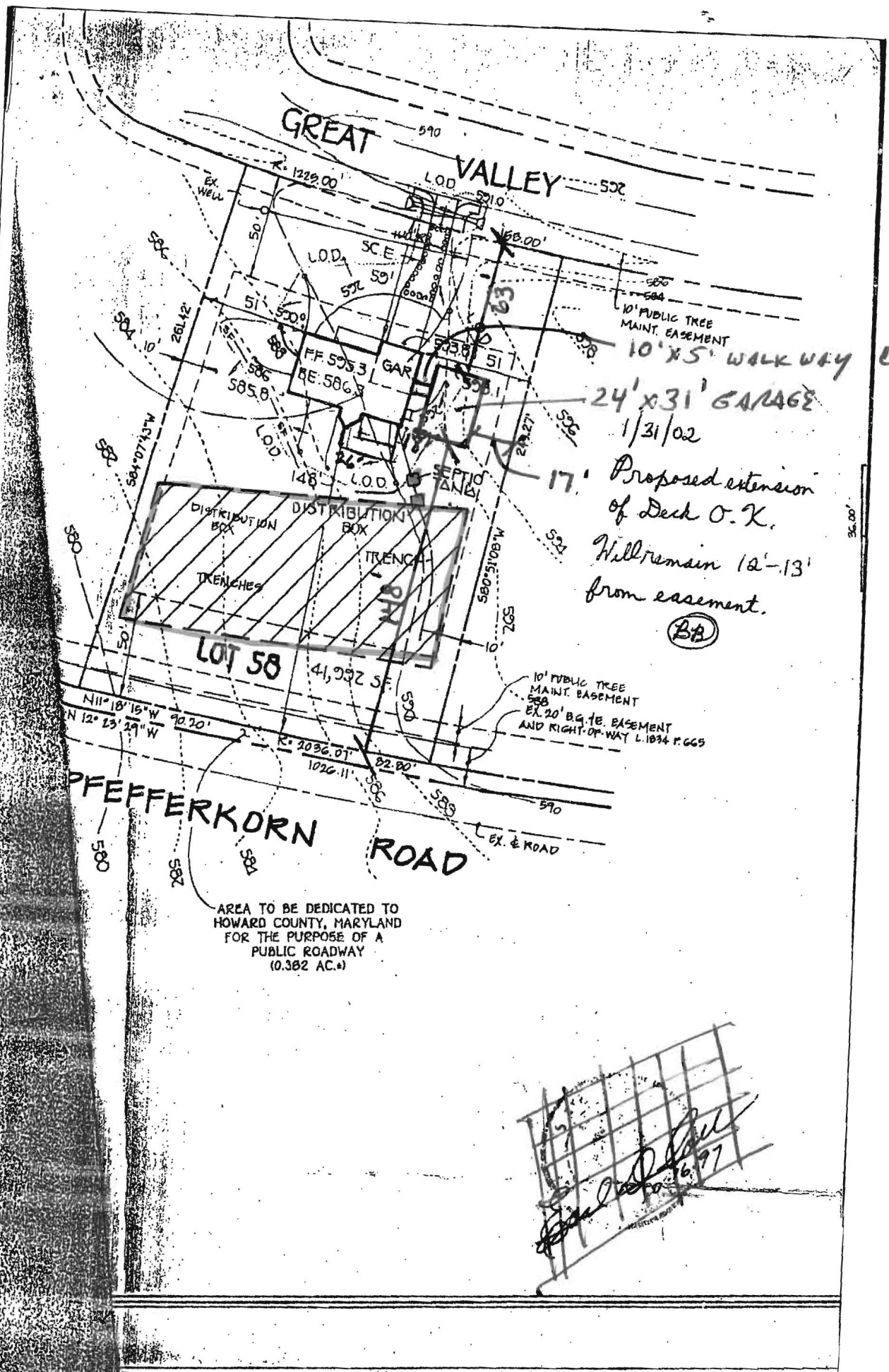
Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY  
\*\*PLEASE WRITE NEATLY & LEGIBLY\*\*  
-FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
Health	<u>12/19/14</u>	<u>H. Oswald</u>

Is Sediment Control approval required for issuance?  Yes  No  
 CONTINGENCY CONSTRUCTION START

DPZ SETBACK INFORMATION
Front: _____
Rear: _____
Side: _____
Side St.: _____
All minimum setbacks met? <input type="checkbox"/> Yes <input type="checkbox"/> No
Is Entrance Permit Required? <input type="checkbox"/> Yes <input type="checkbox"/> No
Historic District? <input type="checkbox"/> Yes <input type="checkbox"/> No
Lot Coverage for New Town Zone: _____
SDP/Red-line approval date: _____

Filing Fee	\$ <u>25</u>
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$
Sub-Total Paid	\$
Balance Due	\$
Check	#



GREAT VALLEY

PFEFFERKORN ROAD

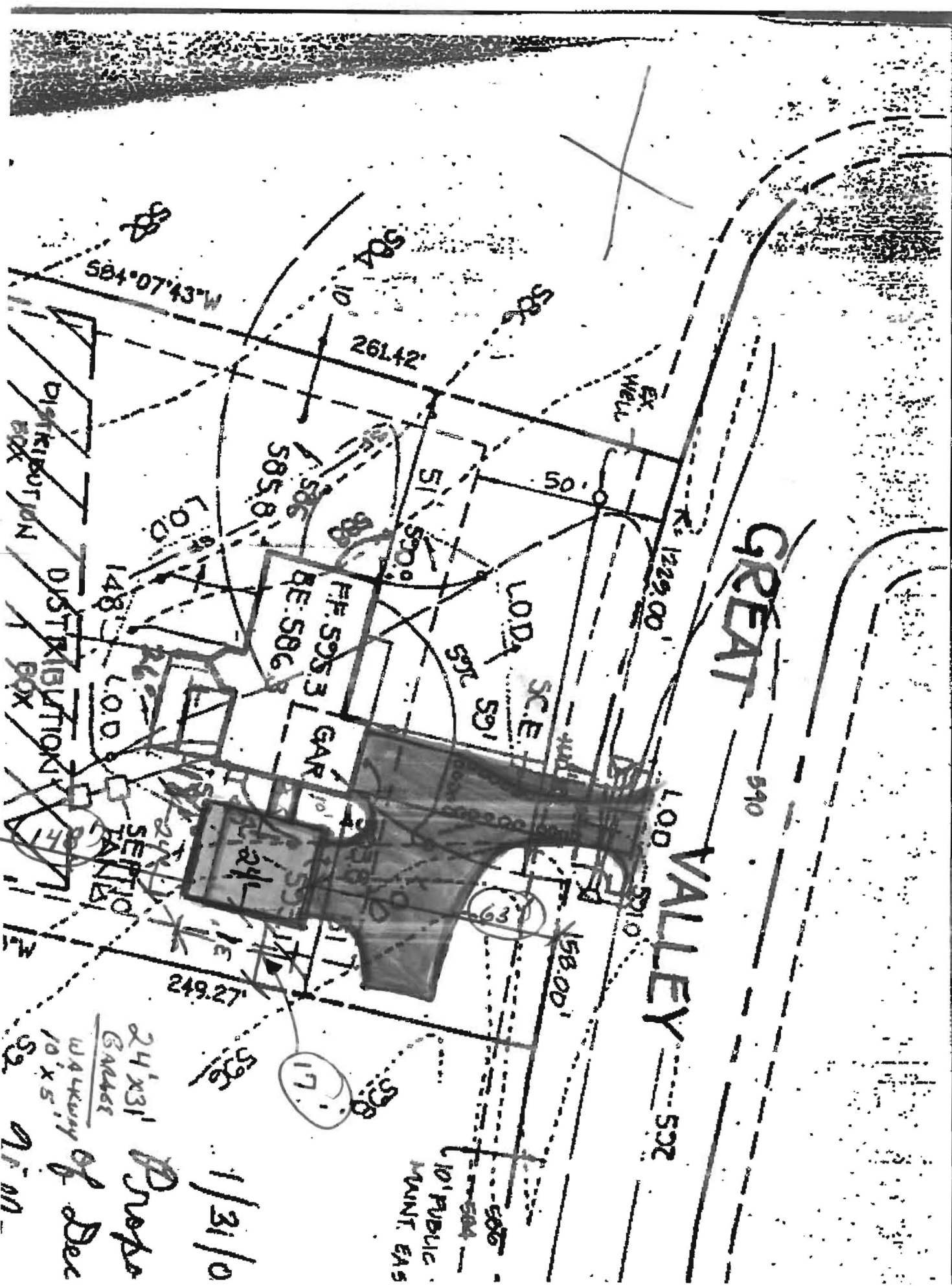
LOT 58

24' x 31' GARAGE  
 1/31/02  
 17' Proposed extension  
 of Deck O.K.  
 Will remain 12'-13'  
 from easement.

(BB)

AREA TO BE DEDICATED TO  
 HOWARD COUNTY, MARYLAND  
 FOR THE PURPOSE OF A  
 PUBLIC ROADWAY  
 (0.382 AC.)

*[Handwritten signature and date]*  
 1/16/97



GREAT

VALLEY

24'x31' PROPS  
 1/31/0  
 WALKWAY OF DEC  
 10'x5'  
 9' in

10' PUBLIC  
 MANT. EAS

(17)

(63)

584°07'43"W

261.42'

EX. WELL

R. 1229.00'

585.8'

51'

50'

148'

FF: S9S3  
 RE: S8C

GAR

LOD A

SCE

S91

LOD

S92

249.27'

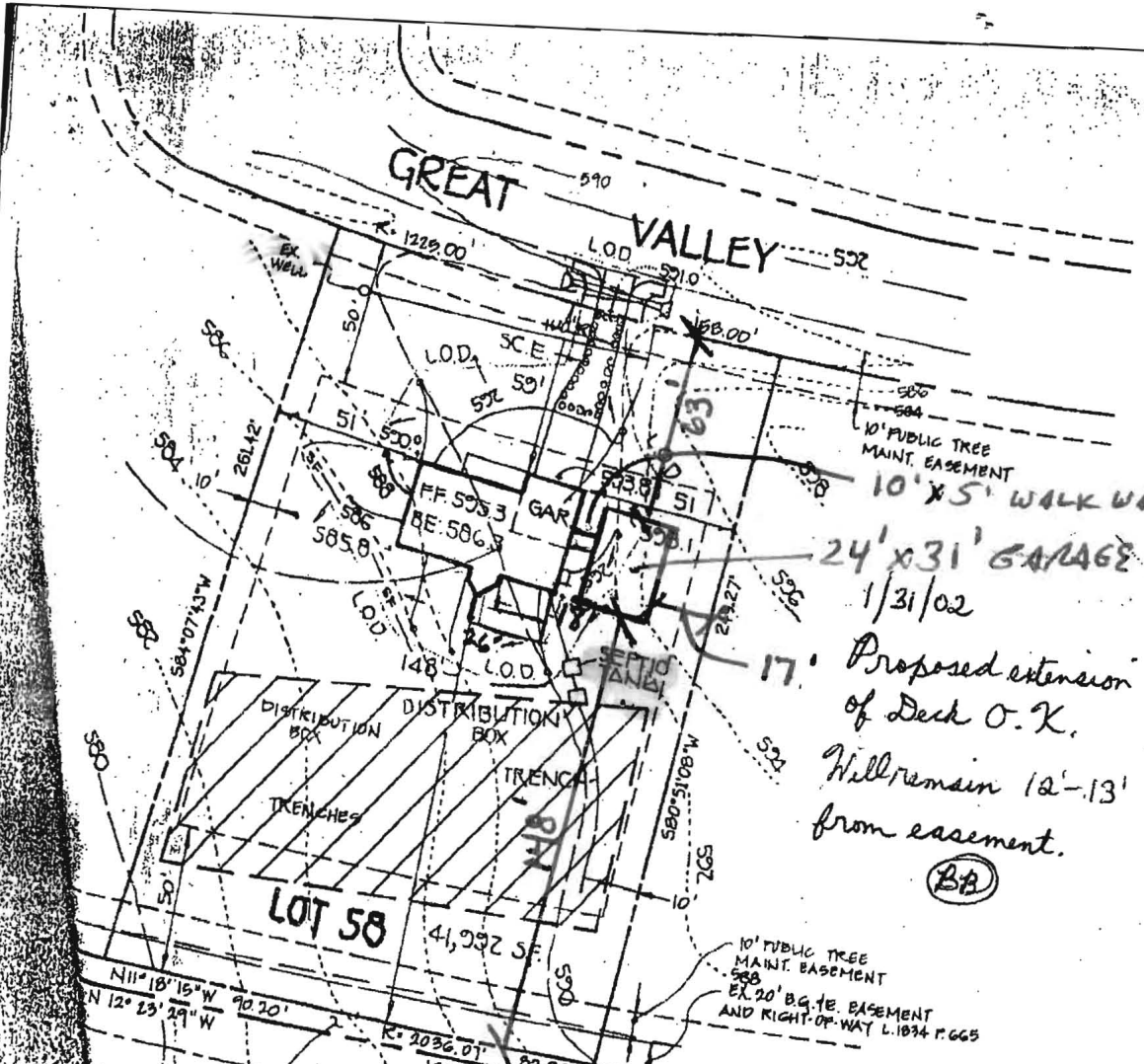
58.00'

S96

S98

S94

S95



LOUGREDS

24' x 31' GARAGE  
 1/31/02  
 17. Proposed extension  
 of Deck O.K.  
 Will remain 12'-13'  
 from easement.  
 (BB)

PFEFFERKORN ROAD

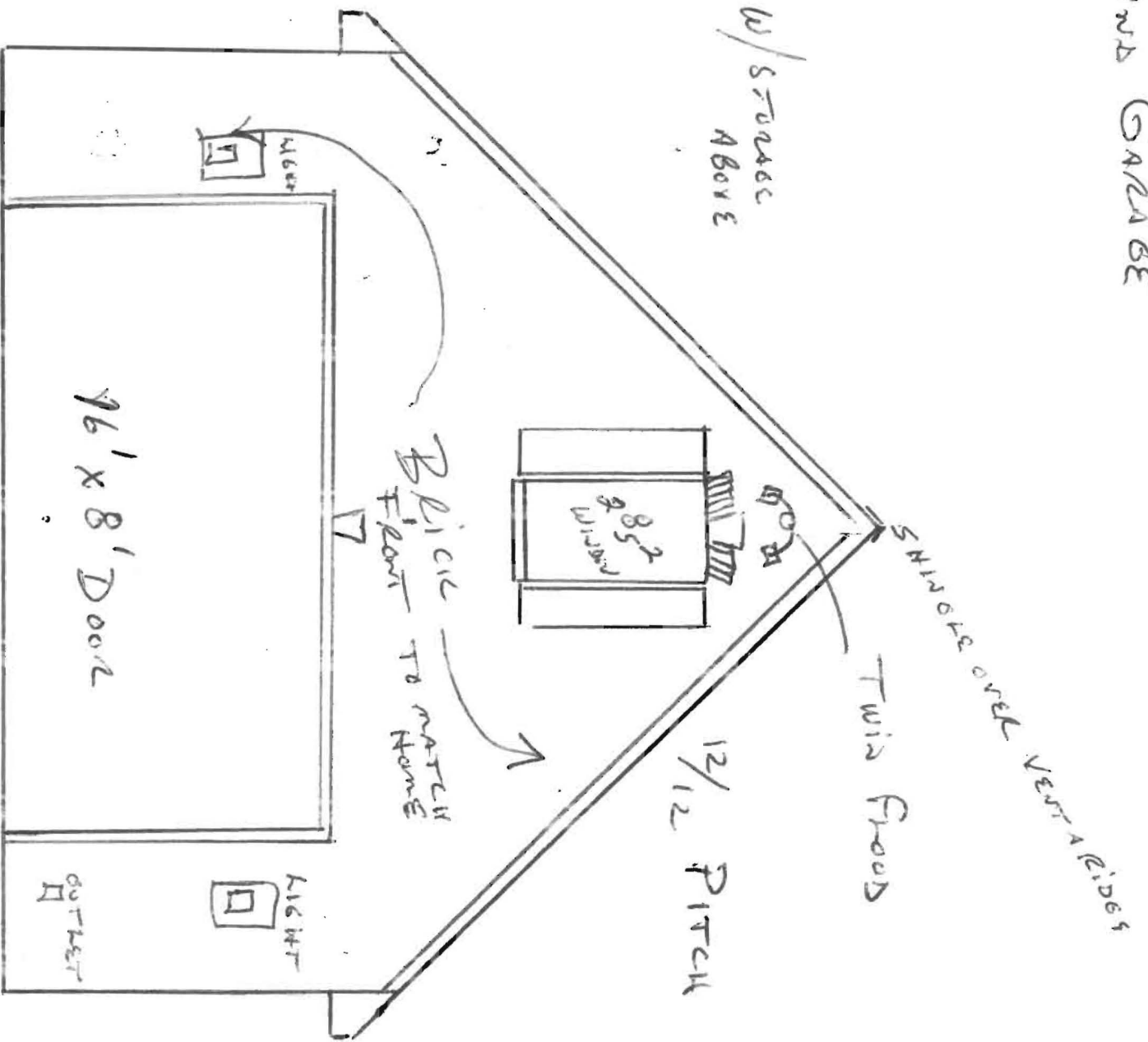
AREA TO BE DEDICATED TO  
 HOWARD COUNTY, MARYLAND  
 FOR THE PURPOSE OF A  
 PUBLIC ROADWAY  
 (0.382 AC.)

Site plan approved  
 as shown for B1400 4396  
 (2 car garage) - 12/19/14 H.O.

*[Handwritten signature and date]*  
 12/19/14

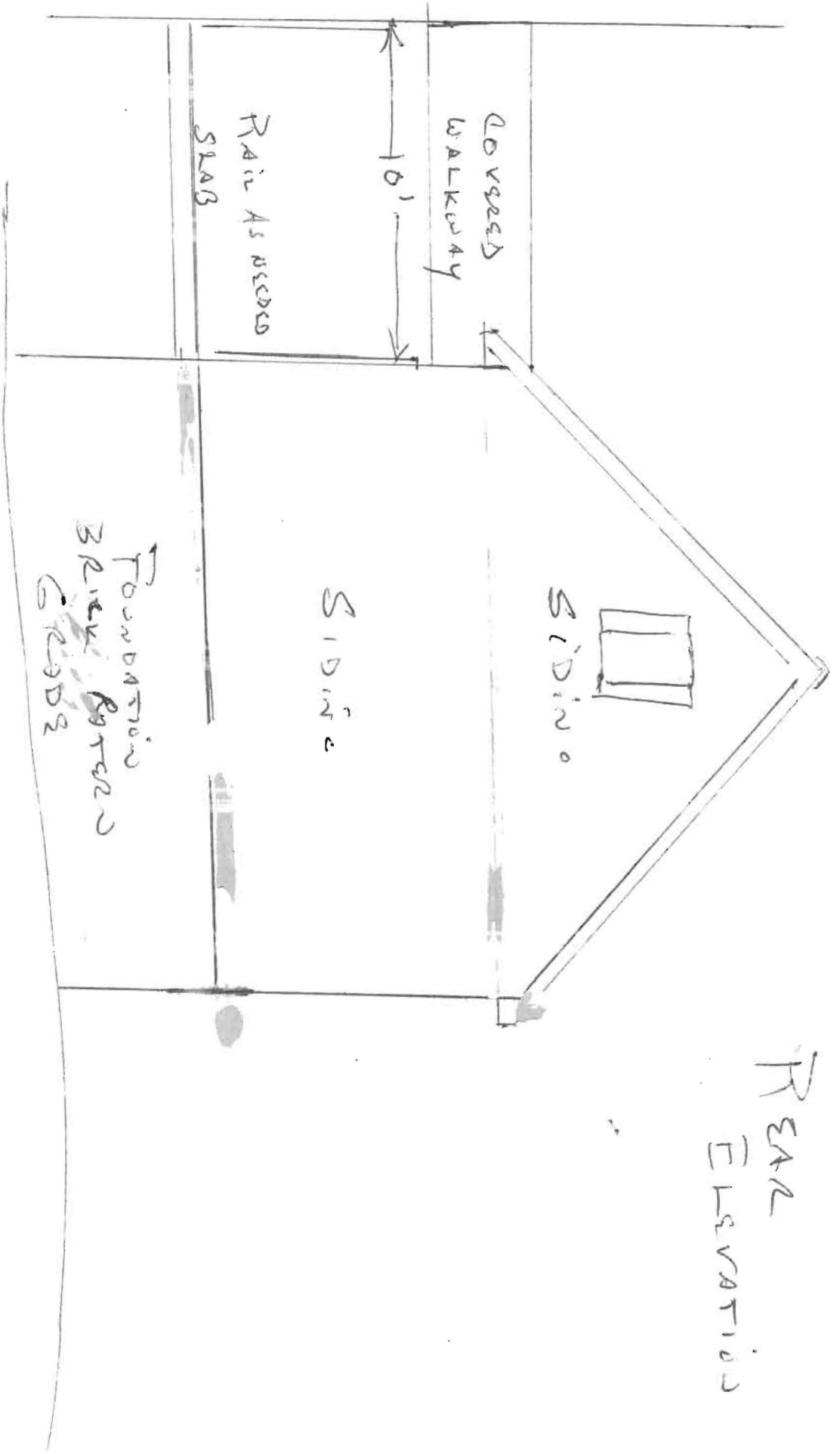


# FRONT GARAGE



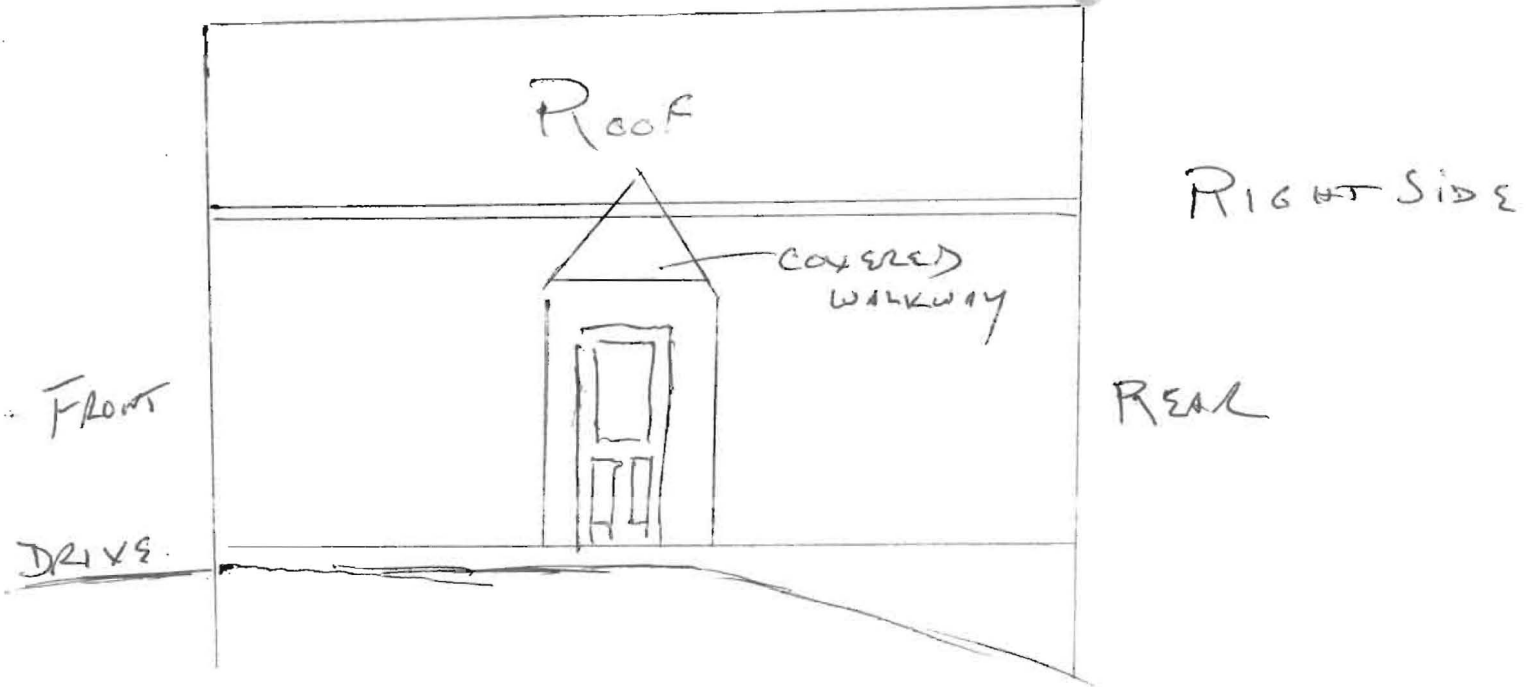
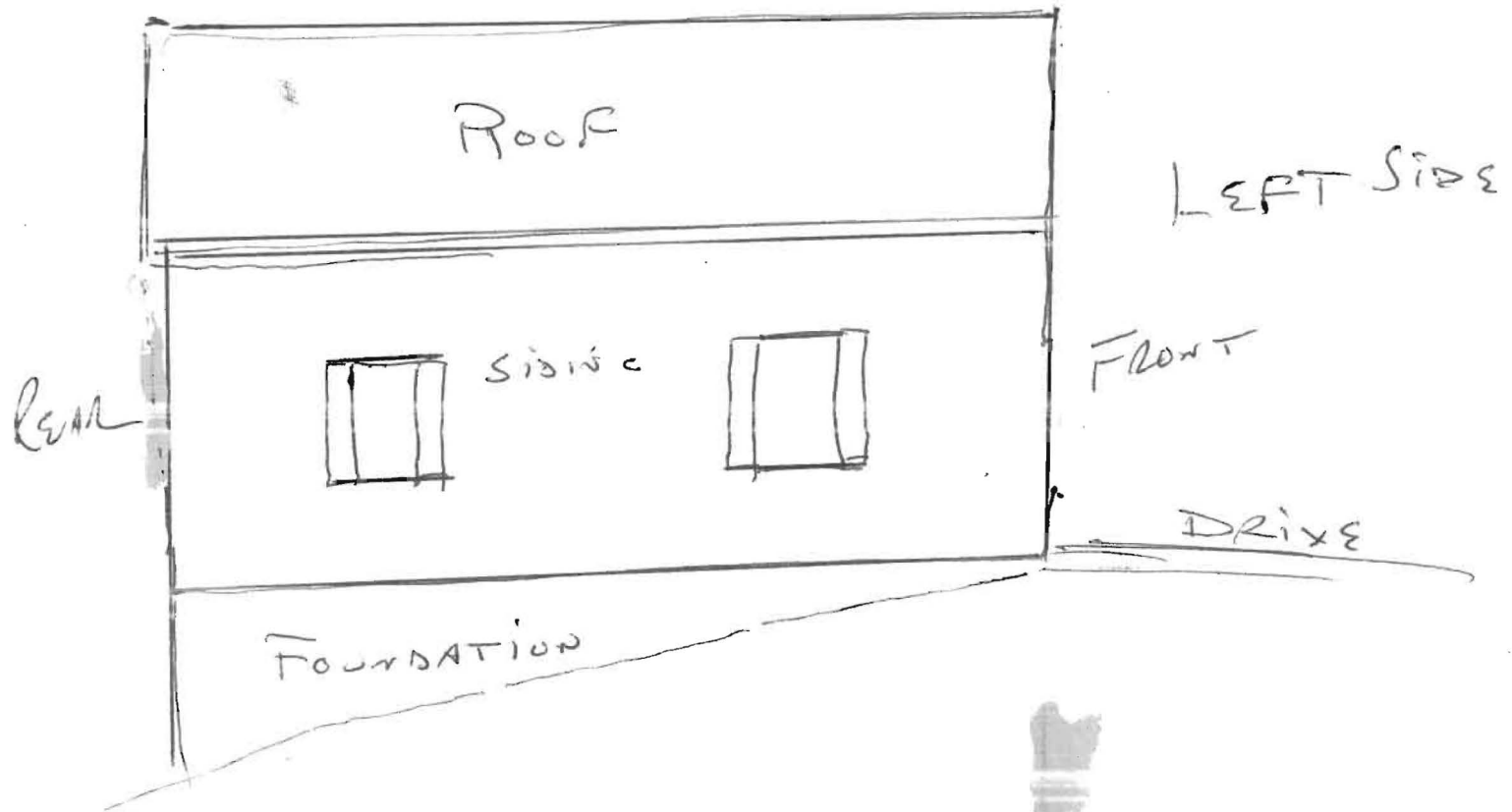
\* SIDING SIDES + REAR

# REAR ELEVATION



11 X 15 - 10 G Home 2

# ELEVATIONS



16 RISSERS @ 7.75"  
14 TREADS @ 10.75"

24'

42"

Handrail  
10.5" x 1.5"

2852  
TBD

8.2"

31'

TBD

COVERED  
WALK

30" x 6"

2852  
TBD

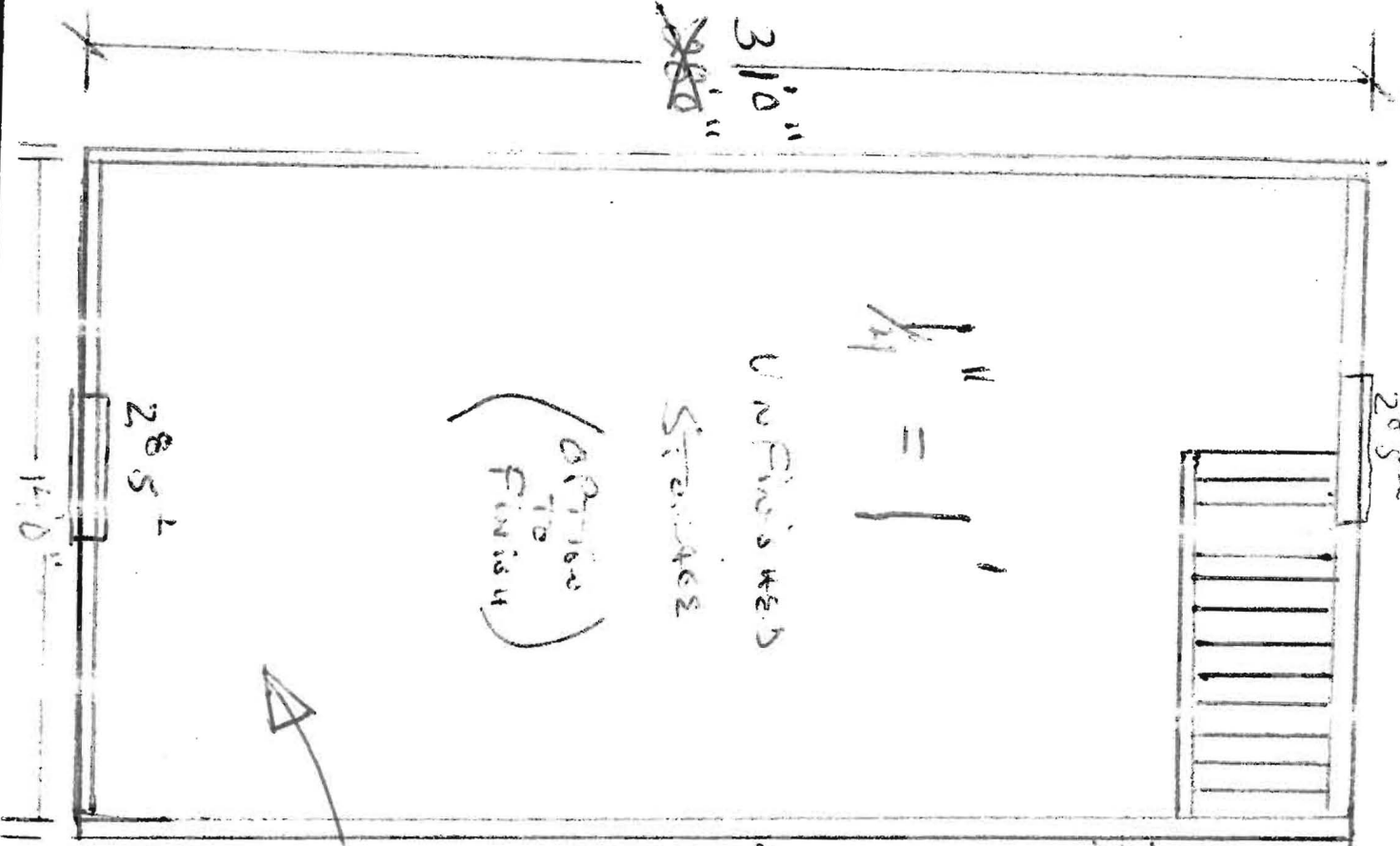
16' x 8'

DOOR  
w/ OPENER

BRICK  
FRONT

\* PT 2nd Floor.

PT PAVEMENT



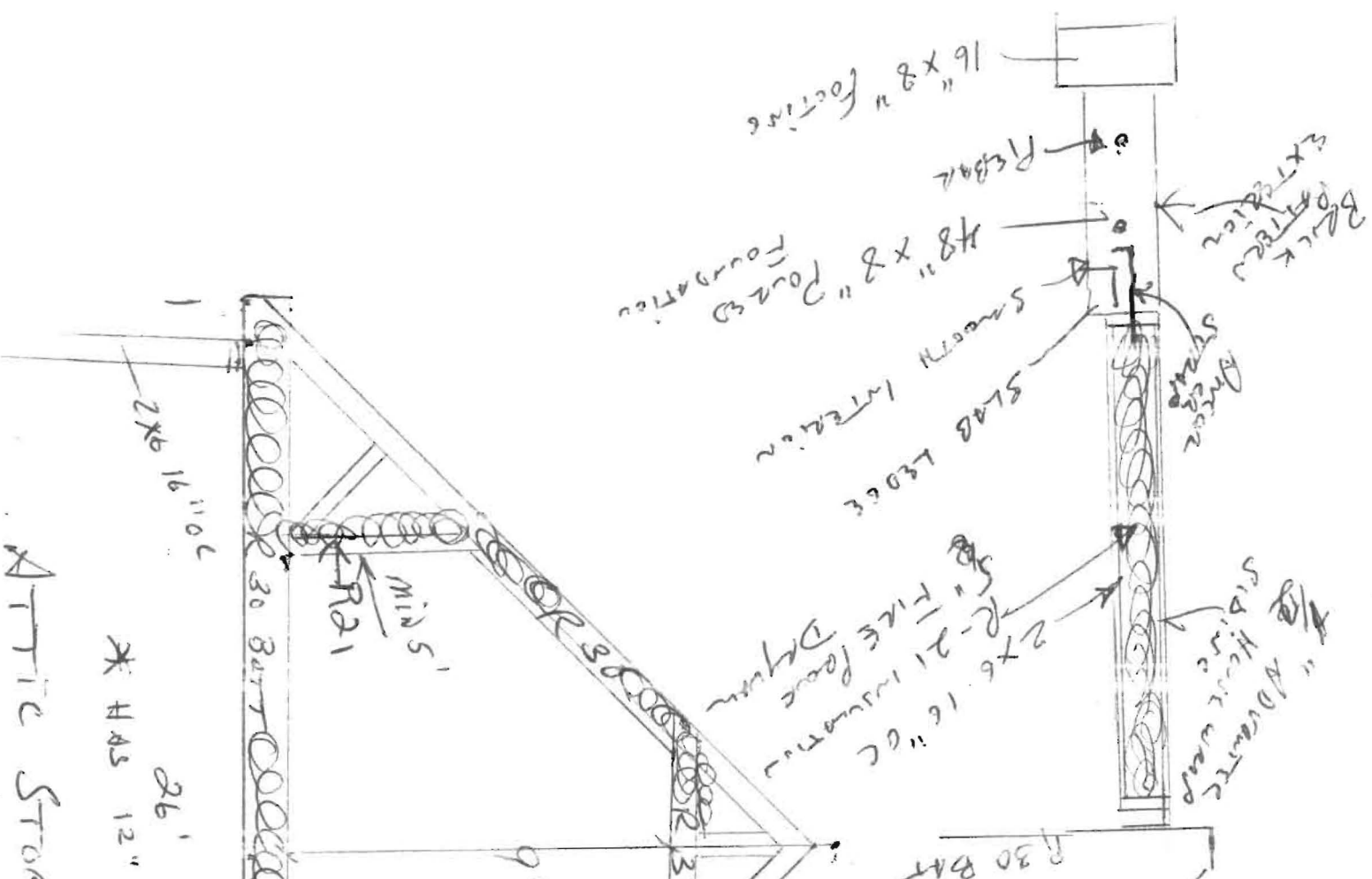
Room Formed w Attic Storage Trusses

5' KNEE WALL +

~~OVER~~

# Cross Section

"Truss Design"  
 \* SIZE OF TRUSS MEMBERS  
 DETERMINED BY TRUSS COMPANY



ATTIC STORAGE TRUSSES 24' OC,  
 \* HAS 12" OXSLINKS EACH END

26'  
 9' +/-  
 1/2 PITCH

2x6 16" OC  
 30 BUTT  
 MIN 5'  
 RA1

16" x 8" FORTING  
 REBAR  
 48" x 8" POURED FOUNDATION  
 BLOCK EXTENSION  
 ANCHOR STRAPS  
 SMOOTH INTERIOR  
 SLAB LEDEE  
 2x6 16" OC  
 R-21 INSULATION  
 5" FIBRE FLOOR DRYUM  
 1/2" ADVANTER SIDING  
 HOUSE WRAP  
 P 30 BUTT

# GARAGE SPECS

## FORANO RESIDENCE

2x6 EXTERIOR WALLS 16" OC

TRUSSED ROOF 24" OC w/ ROOM DESIGNED

ADVANTEC SHEATHING WALL + ROOF 1/2"

ARCHITECTURAL SHINGLES w/ 1516 FELT

FIREPROOF DRYWALL (BOTH FLOORS)

HOUSE WRAP ENTIRE GARAGE + STORAGE ABOVE

3/4 T+G ADVANTEC STORAGE FLOOR

R 21 WALLS

FIRE DOOR TO 2ND FLOOR

ELECTRIC TO CODE (OUTLETS, SWITCHES + LIGHTS)

NO PLUMBING OR HVAC

ALLOW FOR ELECTRIC HEAT 2ND FLOOR

CONCRETE FOOTINGS 16" x 8"  
w D

POURED WALLS FOUNDATION 8" w x 4' + HIGH

BRICK PATTERN

REINFORCED GARAGE SLAB 4" MIN WITH REBAR  
HANGERS (3) + PIERES (3)

## Oswald, Hank

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**From:** Oswald, Hank  
**Sent:** Monday, December 15, 2014 12:04 PM  
**To:** 'TKSTRUCTURAL@GMAIL.COM'  
**Subject:** B14004396\_3305 Great Valley Drive

THOMAS C. KOZLOWSKI:

This letter is in response to building permit B14004396. Our office did not receive a set of floor plans for the proposed two story/car garage. Please forward a set of floor plans for the proposed garage so this office can confirm the presence or absence of plumbing and living space.

Building permit approval is being withheld until confirmation is forwarded to the Health Department. I may be reached at (410) 313-1786 if you would like to discuss the project.

Respectfully,

Hank

Hank Oswald  
Hank Oswald, L.E.H.S.  
Howard County Health Department  
Bureau of Environmental Health  
Well & Septic Program  
410.313.1786