

DEPT. OF INSPECTIONS, LICENSES AND PERMITS 3430 COURT HOUSE DRIVE ELLCOTT CITY, MD 21043 PERMITS (410) 313-2445 INSPECTIONS (410) 313-1810 AUTOMATED INFORMATION (410) 313-1800		HOWARD COUNTY PERMIT APPLICATION	PERMIT NUMBER
Building Address <u>13330 Plant Ridge Rd</u> <u>Ellicott City MD 21042</u>		Property Owner's Name <u>Joseph Melton</u> Address <u>13330 Plant Ridge Rd</u> City <u>Ellicott City</u> State <u>MD</u> Zip Code <u>21042</u> Home Phone _____ Work Phone _____	
Suite/Apt. #: _____ SDP/WP/Petition #: _____		Applicant's Name & Mailing Address, (if other than stated herein): _____ _____	
Census Tract _____ Subdivision _____		_____ _____	
Section _____ Area _____ Lot _____		_____ _____	
Tax Map _____ Parcel _____ Grid _____		Phone _____ Fax _____	
Zoning _____ Map Coordinates _____ Lot Size _____		Contractor Company <u>Shanco Companies</u> Contact Person _____ Address <u>7609-H Harpalk Rd</u> City <u>Crofton</u> State <u>MD</u> Zip Code <u>21114</u> License No. _____ Phone <u>301-252-7847</u> Fax _____	
Existing Use <u>Deck</u> Proposed Use <u>Deck w/porch</u> Estimated Construction Cost \$ <u>15000</u> Description of Work <u>Replace existing deck and all open porch</u>		Engineer or Architect Company _____ Contact Person <u>Bryce Blair</u> Address <u>10778 Green Mt Ct</u> City <u>Columbia</u> State <u>MD</u> Zip Code <u>21044</u> Phone <u>301-252-7847</u> Fax _____	
Occupant or Tenant _____		_____ _____	
Contact Name <u>Bryce Blair</u>		_____ _____	
Address _____		_____ _____	
City _____ State _____ Zip Code _____		_____ _____	
Phone <u>301-252-7847</u> Fax _____		_____ _____	

**BUILDING DESCRIPTION - COMMERCIAL**

<b>Building Characteristics</b>	<b>Utilities</b>
Height: _____	Water Supply: _____ Public _____ Private _____
No. of stories: _____	Sewage Disposal: _____ Public _____ Private _____
Gross area, sq. ft. per floor: _____	Electric Yes <input type="checkbox"/> No <input type="checkbox"/> Gas Yes <input type="checkbox"/> No <input type="checkbox"/>
Use group: _____	Heating System: _____ Electric <input type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/>
Construction type: _____ Reinforced Concrete _____ Structural Steel _____ Masonry _____ Wood Frame _____ State Certified Modular _____	Sprinkler system: N/A <input type="checkbox"/> Full _____ Partial _____ Other Suppression _____ # of Heads _____

**BUILDING DESCRIPTION - RESIDENTIAL**

<b>Building Characteristics</b>	<b>Utilities</b>
SF Dwelling <input type="checkbox"/> SF Townhouse <input type="checkbox"/> Depth _____ Width _____ 1 <sup>st</sup> floor: _____ 2 <sup>nd</sup> floor: _____ Basement: _____	Water Supply: _____ Public _____ Private _____
Finished Basement <input type="checkbox"/> Unfinished Basement <input type="checkbox"/> Crawl space <input type="checkbox"/> Slab on Grade <input type="checkbox"/>	Sewage Disposal: _____ Public _____ Private _____
No. of Bedrooms: _____	Electric Yes <input type="checkbox"/> No <input type="checkbox"/> Gas Yes <input type="checkbox"/> No <input type="checkbox"/>
Multi-family dwellings: No. of efficiency units: _____ No. of 1 BR units: _____ No. of 2 BR units: _____ No. of 3 BR units: _____	Heating System: _____ Electric <input type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/>
Other Structure: _____ Dimensions: _____ Footings: _____ Roof: _____	Sprinkler system: N/A <input type="checkbox"/> NFPA #13D _____ NFPA #13R _____ Other: _____
State Certified Modular _____ Manufactured Home _____	_____ _____

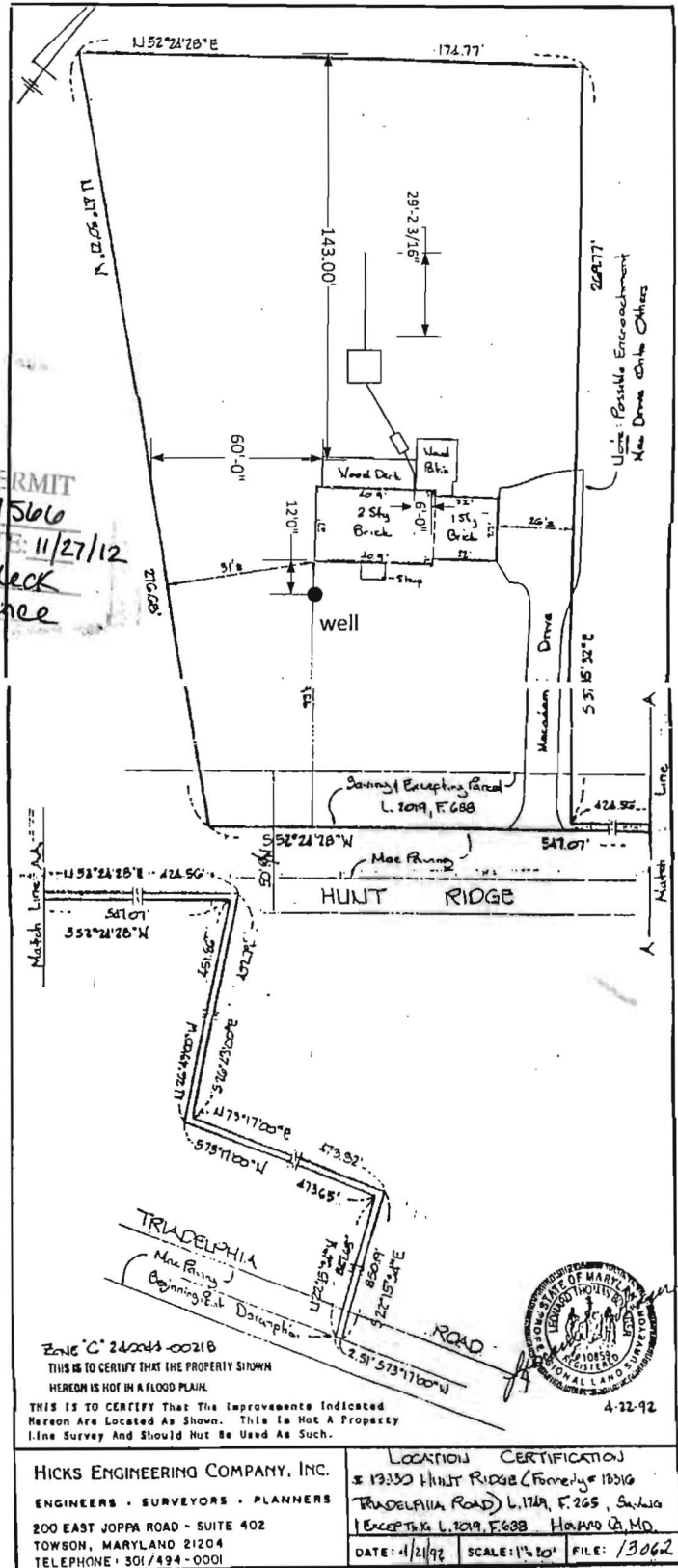
THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED 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.

Applicant's Signature Bryce Blair Print Name Bryce Blair  
 Email Address \_\_\_\_\_  
 Title/Company Project Manager Date 11/28/12

Checks payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY  
 \*\*PLEASE WRITE NEATLY AND LEGIBLY\*\*

AGENCY: _____ DATE: _____ SIGNATURE APPROVAL: _____	DPZ SETBACK INFORMATION	PROPERTY ID # _____
Land Development, DPZ _____	Front: _____	Filing fee \$ _____
State Highways _____	Rear: _____	Permit fee \$ _____
Building Officials _____	Side: _____	Excise tax \$ _____
Dev. Engineering, DPZ _____	Side St: _____	Add'l per fee \$ _____
Health <u>11/28/12</u> _____	All minimum setbacks met? _____	TOTAL FEES \$ _____
Fire Protection _____	YES <input type="checkbox"/> NO <input type="checkbox"/>	Sub-total paid \$ _____
Is Sediment Control approval required prior to issuance? YES <input type="checkbox"/> NO <input type="checkbox"/>	Is Entrance Permit Required? YES <input type="checkbox"/> NO <input type="checkbox"/>	Balance due \$ _____
CONTINGENCY CONSTRUCTION START: <input type="checkbox"/>	Historic District? YES <input type="checkbox"/> NO <input type="checkbox"/>	Check # _____
ONE STOP SHOP: <input type="checkbox"/>	Lot Coverage for New Town Zone SDP/Red-line approval date _____	Validation # _____
	Accepted by _____	

**APPROVED**  
**WALK-THRU BUILDING PERMIT**  
 BP# \_\_\_\_\_ A# 29560  
 APP. SAN HS DATE: 11/27/12  
 DESC. OF WORK: replace deck  
 as shown per approved variance



1" = 50'

Melton  
 13330 Hunt Ridge RD  
 Ellicott city MD 21042  
 Scale 1" = 50'



Howard County  
Health Department

Bureau of Environmental Health  
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](http://www.hchealth.org)

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

November 27, 2012

Joseph Melton & Bryce Blair  
13330 Hunt Ridge  
Ellicott City, MD 21042

RE: **Variance Approval**  
13330 Hunt Ridge  
Ellicott City, MD 21042

Dear Sir & Madam:

The Health Department has received your variance request dated November 9, 2012 for the above referenced property. This agency grants **approval** of the variance provided that the replacement deck footings are five (5) feet to the septic tank and the deck does not extend over the tank. Approval of a building permit has been granted by this Department based on the site plan submitted with the building permit application. Any deviations from the site plan submitted with the request and building permit will be subject to further review by this Department.

Any questions regarding this decision may be directed to the Well and Septic Program of the Howard County Health Department.

Respectfully,

Michael J. Davis, R.E.H.S.  
Assistant Director



# SHANCO C O M P A N I E S



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7609-H Airpark Road • Gaithersburg, MD 20879

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MHIC #121665

MHIC#121665

11/9/12

**Attn: Mike Davis**

We would like to request a variance on the required septic tank set back located at 13330 Hunt Ridge Ellicott City MD 21042. We would like to remove and replace an unsafe deck with a new deck of the same shape and elevation. We will also add a shed porch roof over the new deck. The runoff from the roof will be directed via gutter and downspout away and downhill from the septic tank. There is between 4 and 5 feet of elevation from the ground in the area where the septic line runs under the deck (See attached photo) I believe this has in the past and will in the same manner provide access to the septic system ,lines, and tank if needed.

Thank You

**Joseph Melton  
Bryce Blair**

11/27/12  
Approved  
M. Davis

11/27/12

Septic cap



37

Page 1 Front view porch and deck

Page 2 Existing deck

Page 3 Footing plan

Page 4 Floor frame plan

Page 5 Roof frame plan

Page 6 Side view and attachment

Page 7 Site survey

Page 8 Simpson and rail bracket detail

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Melton deck and open  
porch

13330 Hunt Ridge RD  
Ellicott city MD 21042

BB

Scale 1/4"=1'

**RECEIVED**

NOV 26 2012

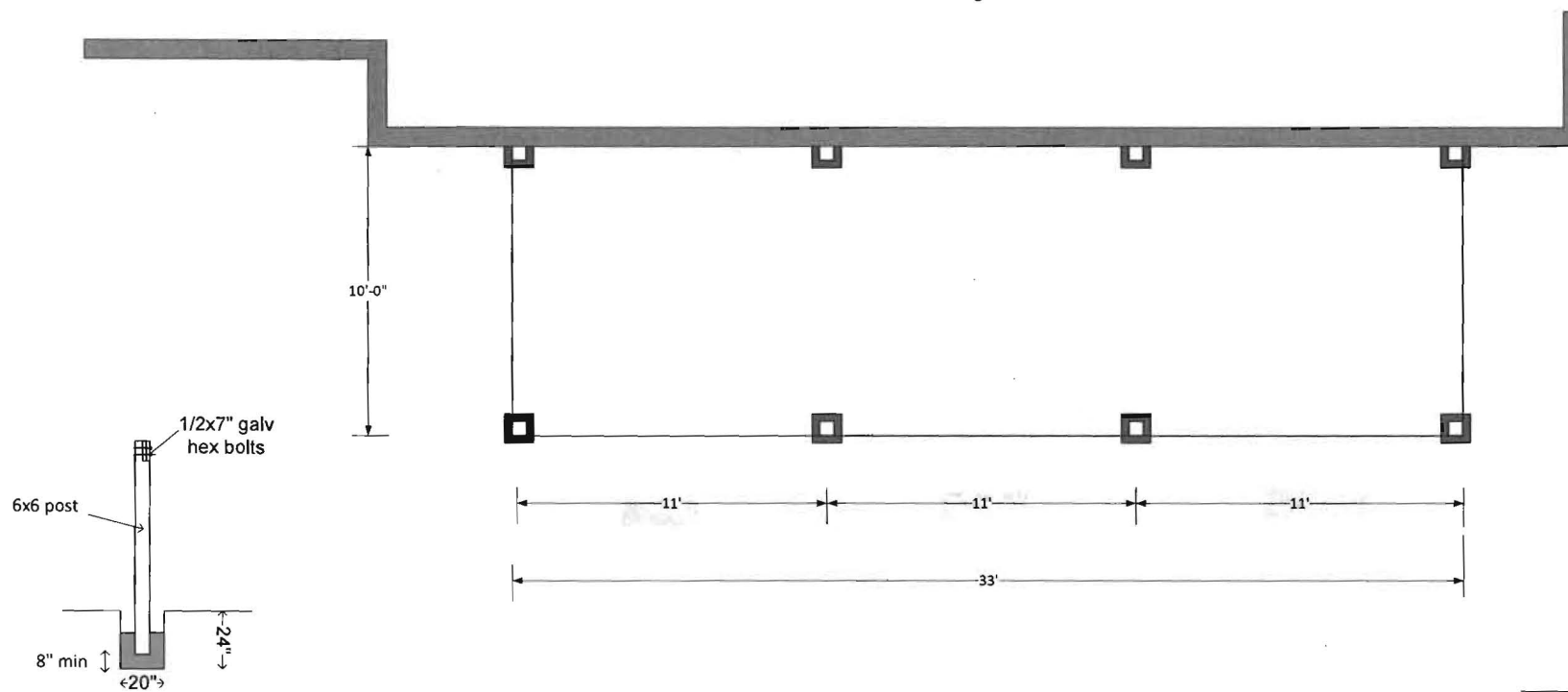
HOWARD COUNTY HEALTH DEPT.  
BUREAU OF ENVIRONMENTAL HEALTH

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Footings see irc. R402 2000 lb soil

Footing detail



Footings  
see irc. R402  
2000 lb soil

Melton

13330 Hunt Ridge RD  
Ellicott city MD 21042

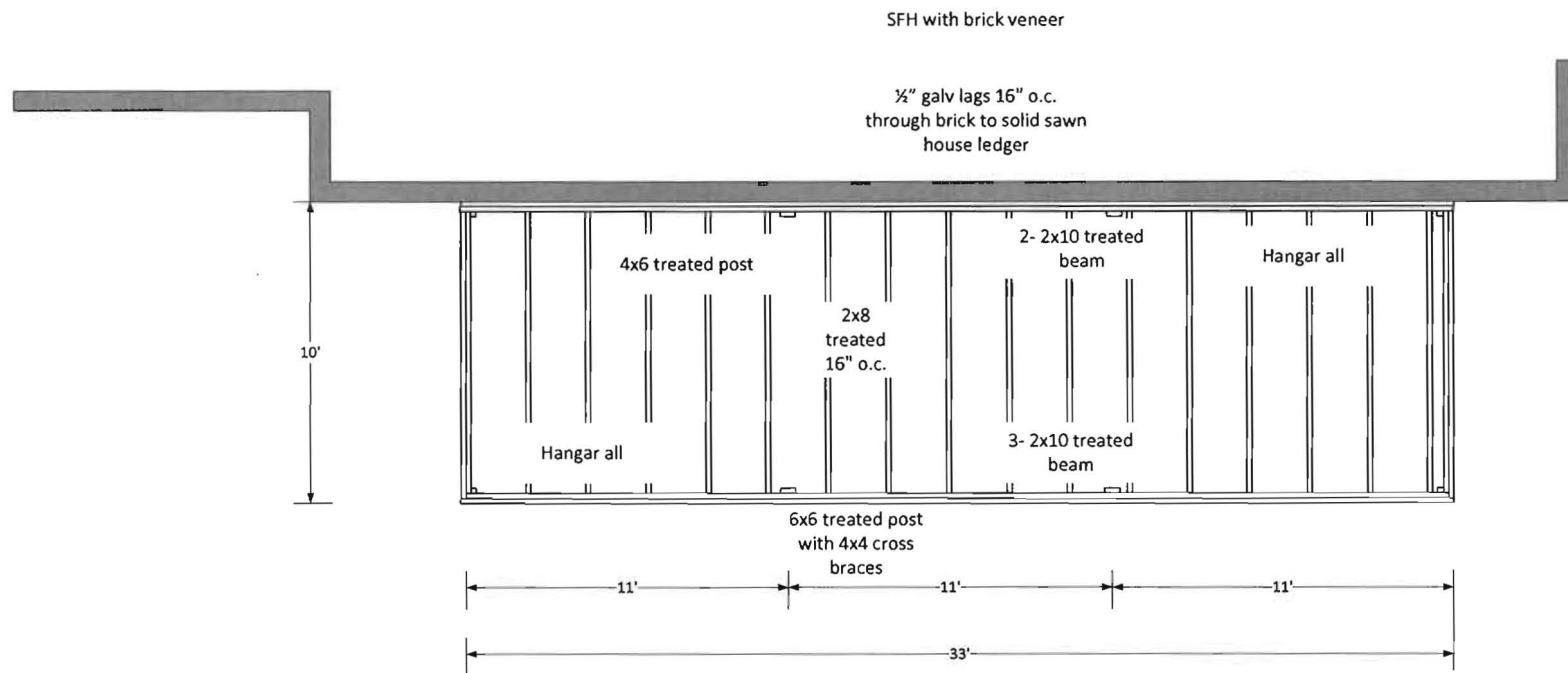
Page 3

Scale 1/4"=1'

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Floor frame detail



Melton

13330 Hunt Ridge RD  
Ellicott city MD 21042

Page 4

Scale 1/4"=1'

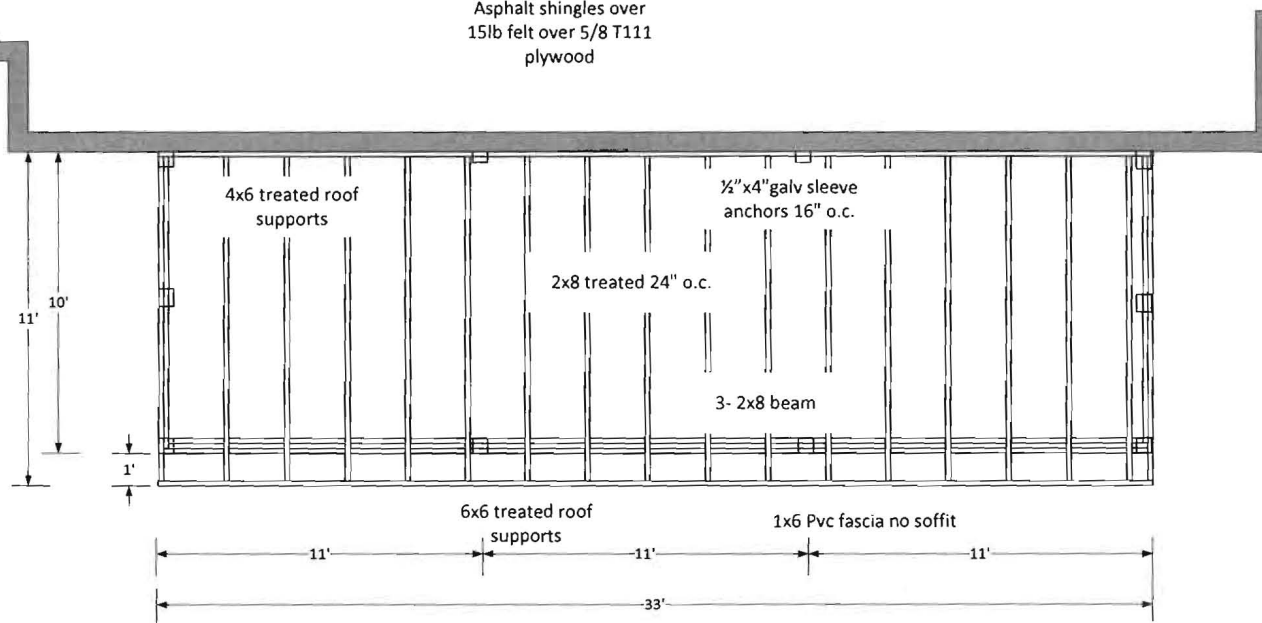
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Roof detail

Roof see irc 802 30 lb snow 90 mph wind

Asphalt shingles over  
15lb felt over 5/8 T111  
plywood



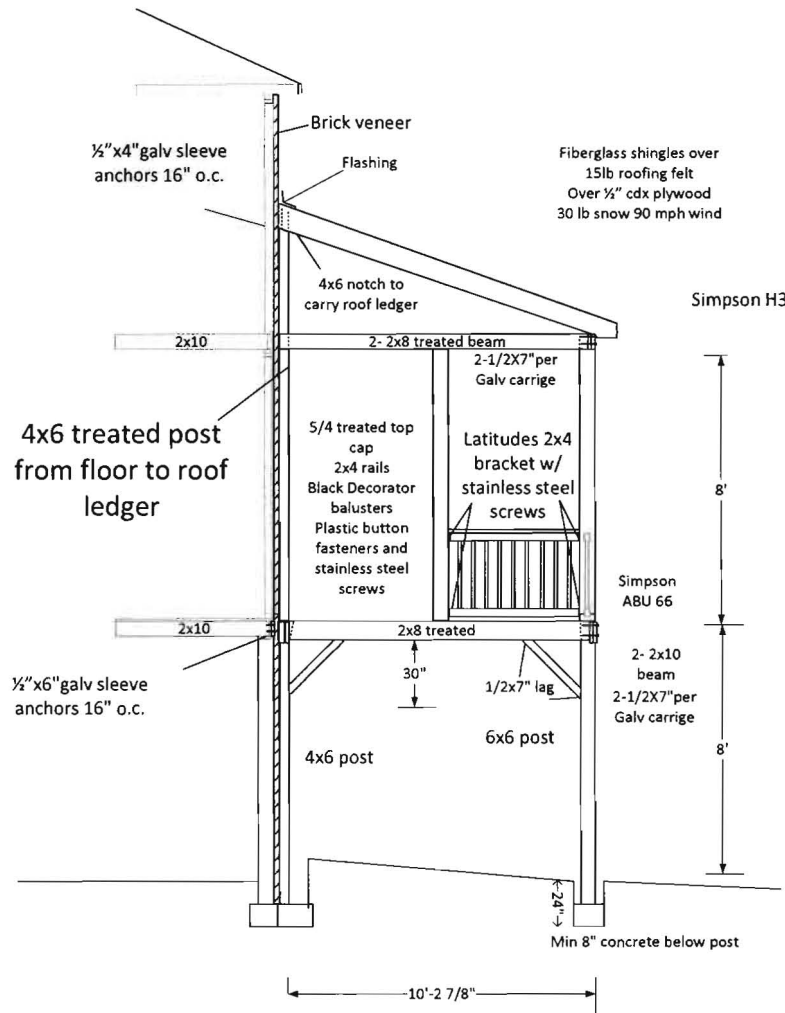
Melton

13330 Hunt Ridge RD  
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Page 5

Scale 1/4"=1'

Side view and attachment



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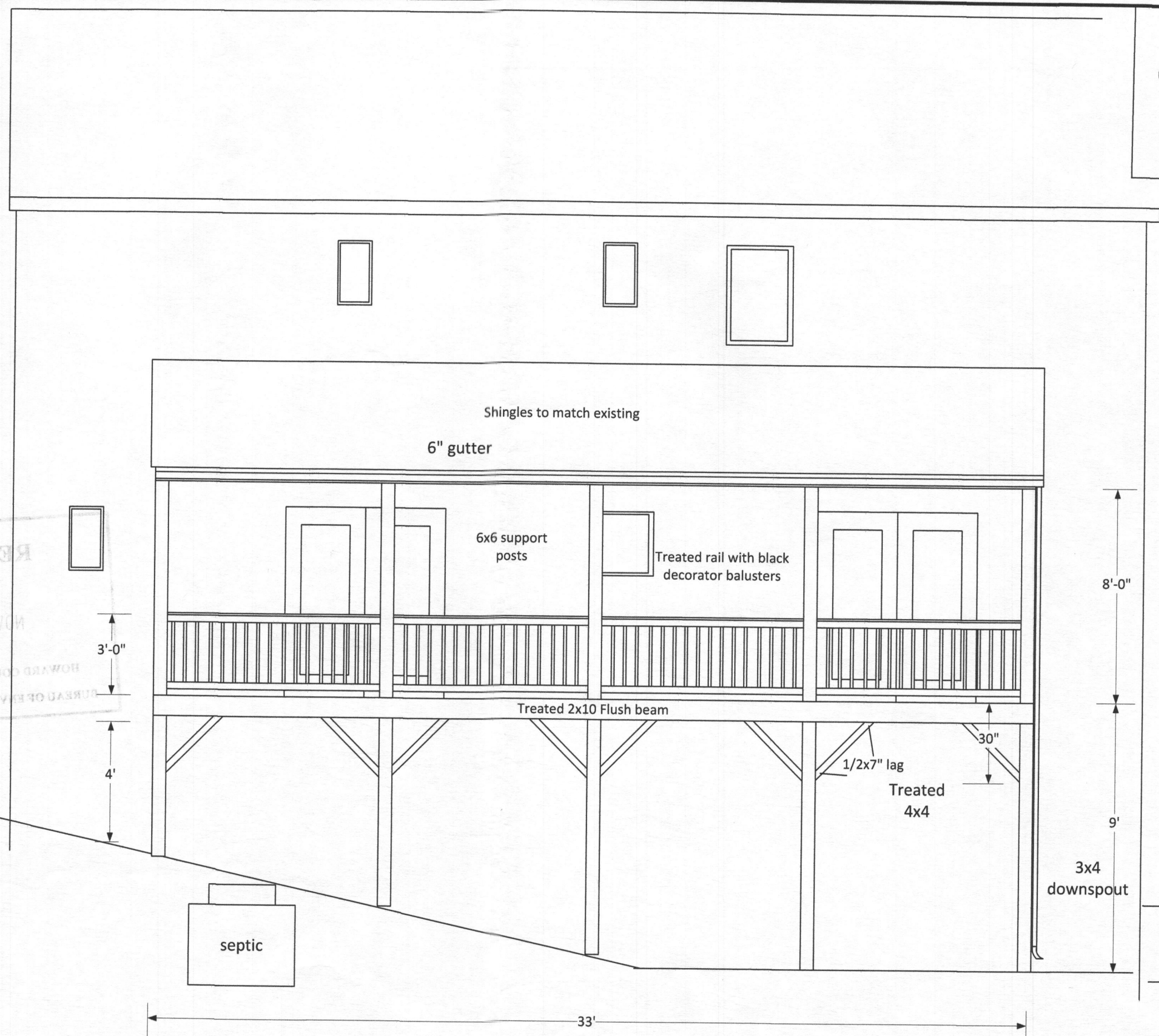
Scale 1/4"=1'



**Shanco  
Companies**

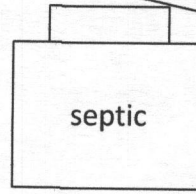
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NOV 7 2012  
HOWARD COUNTY DEPT. OF HEALTH  
BUREAU OF ENVIRONMENTAL HEALTH



33'

8'-0"  
9'  
3x4  
downspout



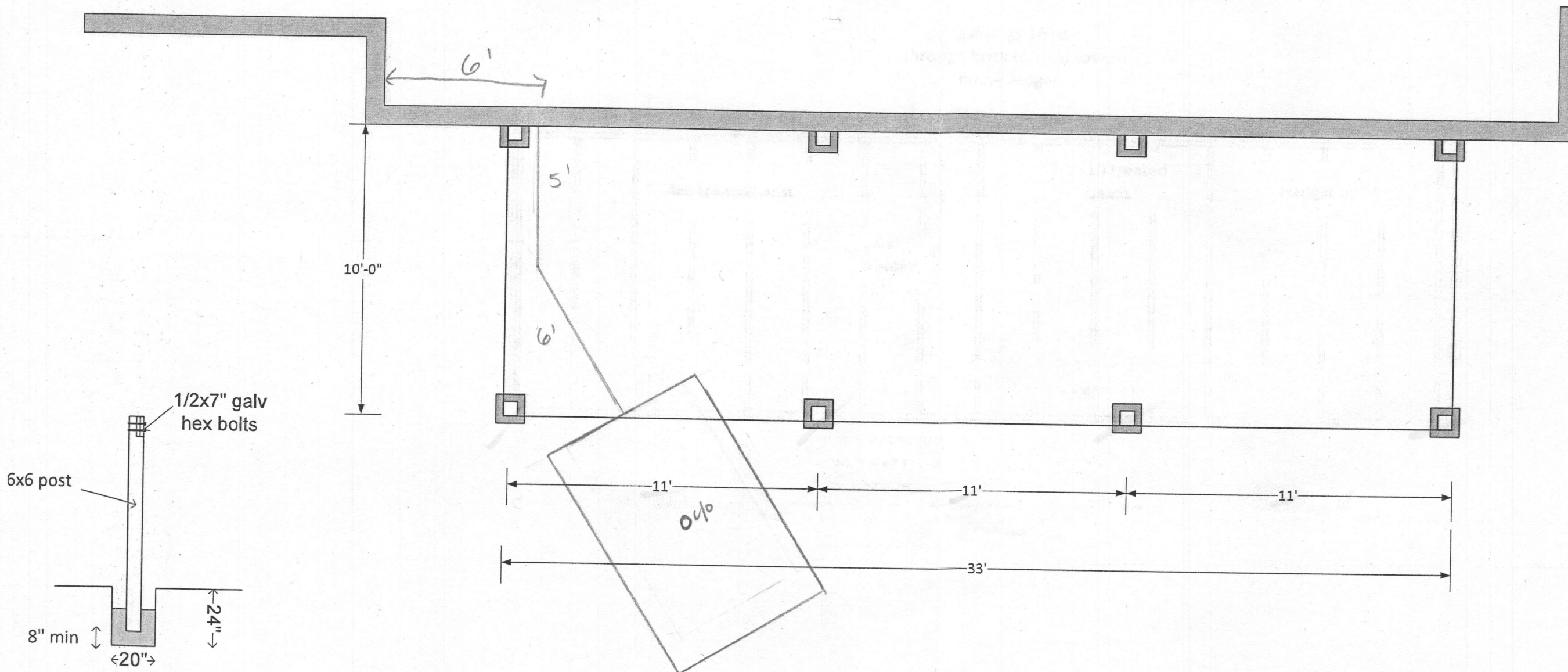
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Footings see irc. R402 2000 lb soil

Footing detail



Footings

Melton

13330 Hunt Ridge RD