



# 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: \_\_\_\_\_

Permit No.: \_\_\_\_\_

Building Address: 13341 Long Leaf Drive  
 City: Clarksville State: MD Zip Code: 21029  
 Suite/Apt. #: \_\_\_\_\_ SDP/WP/BA #: \_\_\_\_\_  
 Census Tract: \_\_\_\_\_ Subdivision: Highland Meadows  
 Section: \_\_\_\_\_ Area: \_\_\_\_\_ Lot: 6  
 Tax Map: 0034 Parcel: 0169 Grid: 0009  
 Zoning: \_\_\_\_\_ Map Coordinates: \_\_\_\_\_ Lot Size: 5.81 AC

Existing Use: SFD  
 Proposed Use: SFD w/ deck on rear  
 Estimated Construction Cost: \$ 20,000.00  
 Description of Work: Construct irregular shaped deck on rear of SFD 18x34x8' steps to grade. 608 SF  
 Occupant/Tenant Name: \_\_\_\_\_  
 Was tenant space previously occupied?  Yes  No  
 Contact Name: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

Property Owner's Name: Greg Allen  
 Address: 13341 Long Leaf Drive  
 City: Clarksville State: MD Zip Code: 21029  
 Phone: 301-873-3731 Fax: \_\_\_\_\_  
 Email: greg.allen@rigelpro.com

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

Contractor Company: American Deck & Patio  
 Contact Person: Andy Lombardo  
 Address: 115 Mt. Carmel Rd  
 City: Parkton State: MD Zip Code: 21120  
 License No.: 35565  
 Phone: 410-746-7758 Fax: \_\_\_\_\_  
 Email: andy@amdeck.com

Engineer/Architect Company: \_\_\_\_\_  
 Responsible Design Prof.: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

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

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

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: \_\_\_\_\_  
 Email Address: andy@amdeck.com  
 Title/Company: COO / American Deck & Patio

Print Name: Andy Lombardo  
 Date: 11/13/19

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>11-13-19</u>	<u>D. Bernard</u>

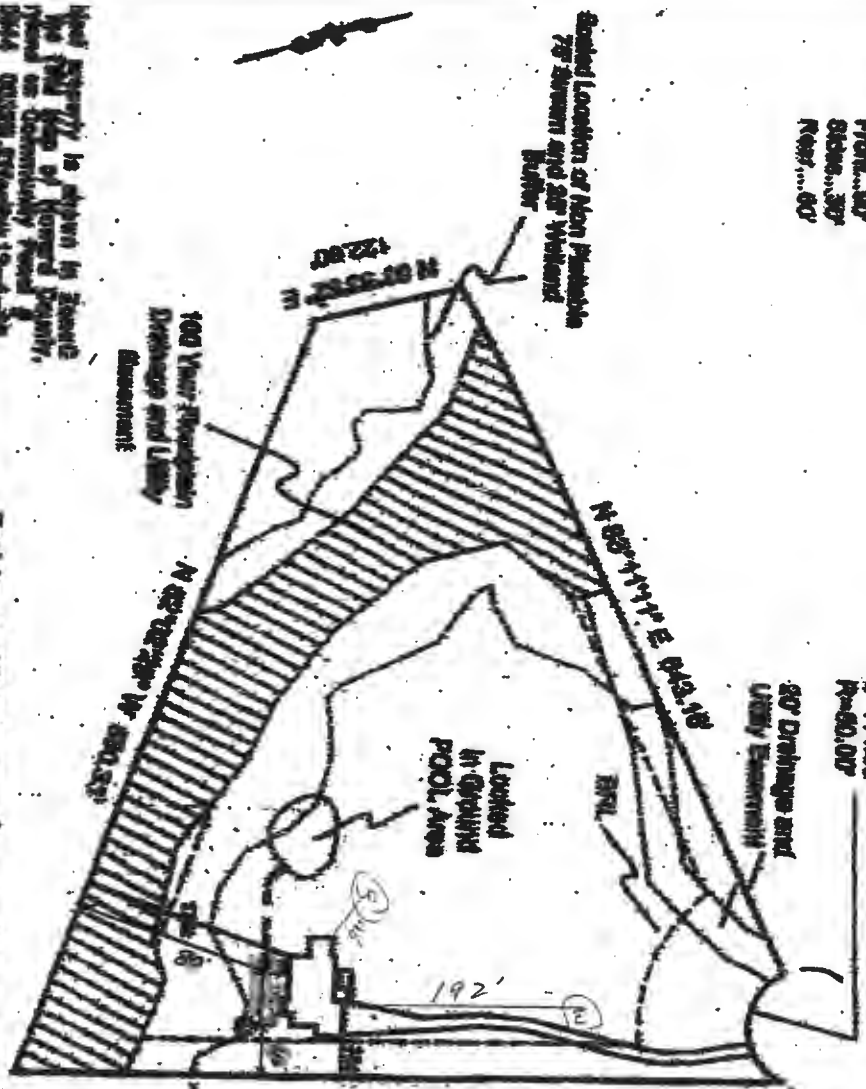
Is Sediment Control approval required for issuance?  Yes  No  
 CONTINGENCY CONSTRUCTION START

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:

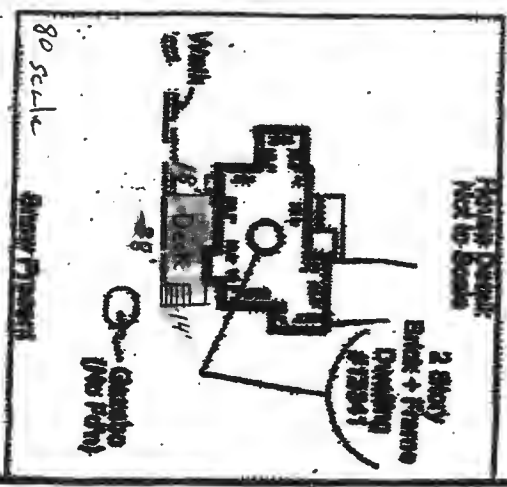
Filing Fee	\$
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$
Sub- Total Paid	\$
Balance Due	\$
Check	#

NOTED: The applicant is hereby notified that the proposed plan is subject to the approval of the Board of Health and is not guaranteed by the State. The applicant is responsible for the accuracy of the information provided and for the consequences of any errors or omissions. The applicant is also notified that the proposed plan is subject to the approval of the Board of Health and is not guaranteed by the State.

Building Footprints Lines  
 From... 00'  
 00000... 30'  
 Rear... 00'



Long Leaf  
 Drive



Greater Location of Non Potable  
 75' Easement and 50' Wetland  
**APPROVED**

WALK-THRU BUILDING PERMIT  
 BP#  
 APP. SAND *Benedict* DATE: 11-13-19  
 DESC. OF WORK: *Deck - Approval*

LOCATION DRAWING  
 15341 Long Leaf Drive  
 Howard County, Maryland

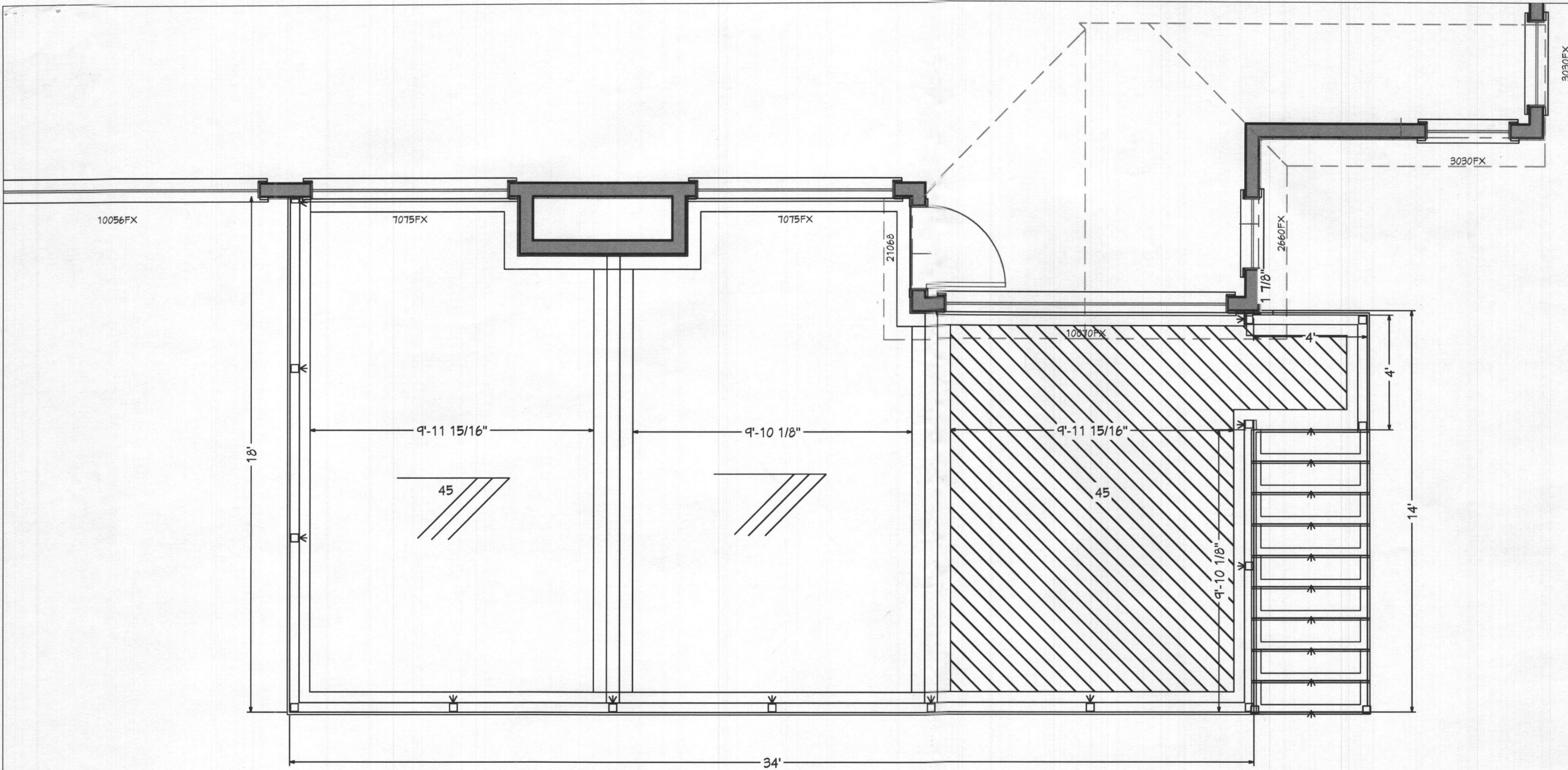
Enclon District No. 02

NTT Associates, Inc.  
 18005 Old President Road  
 Mt. Airy, Maryland 21771  
 Ph. (410) 442-2031  
 Fax (410) 442-1710

Scale:	1" = 100'
Date:	1-20-09
Drawn By:	DM
Checked By:	DM



The goal is of support to the community and to the health of the county. The goal is to provide a safe and healthy environment for the people of Howard County. The goal is to provide a safe and healthy environment for the people of Howard County. The goal is to provide a safe and healthy environment for the people of Howard County.



E4  
Elevation 4

AMERICAN DECK & PATIO MHIC# 35565 115 MOUNT CARMEL ROAD PARKTON, MD 21220 410.254.7360 WWW.AMDECK.COM

ALL CONSTRUCTION MUST COMPLY WITH LOCAL BUILDING CODES. THIS DETAIL IS FOR GENERAL INFORMATION AND GUIDANCE ONLY, AND AMERICAN DECK & PATIO, INC. SPECIFICALLY DISCLAIMS ANY LIABILITY FOR THE USE OF THIS DETAIL AND FOR THE ARCHITECTURE, DESIGN, ENGINEERING, OR WORKMANSHIP OF ANY PROJECT.

SCALE: 1/4"=1'  
DATE: 11/13/2019  
SHEET NO.: 1  
of 3



# ALLEN RESIDENCE

SITE: 13341 LONG LEAF DRIVE, CLARKSVILLE, MD 21029



30"  
10"  
18"

BACKFILL  
6X6 FT POST  
CONCRETE 240  
LBS DRY WT.

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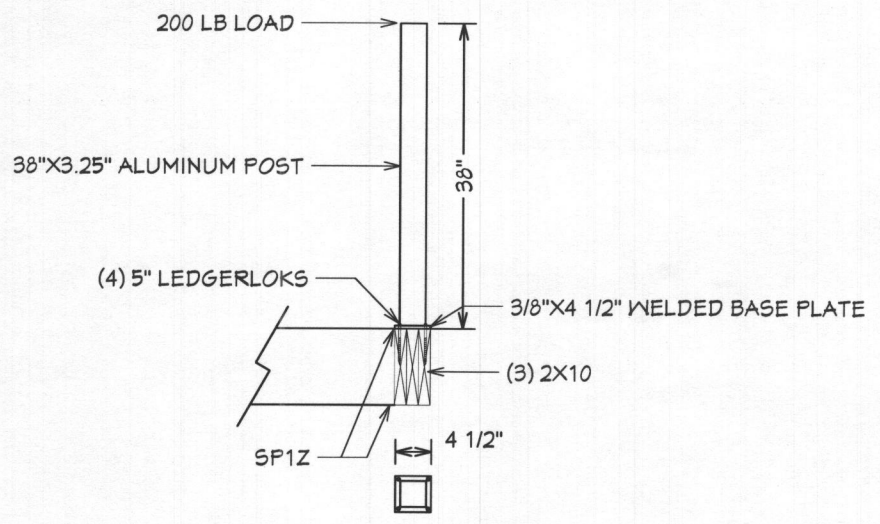
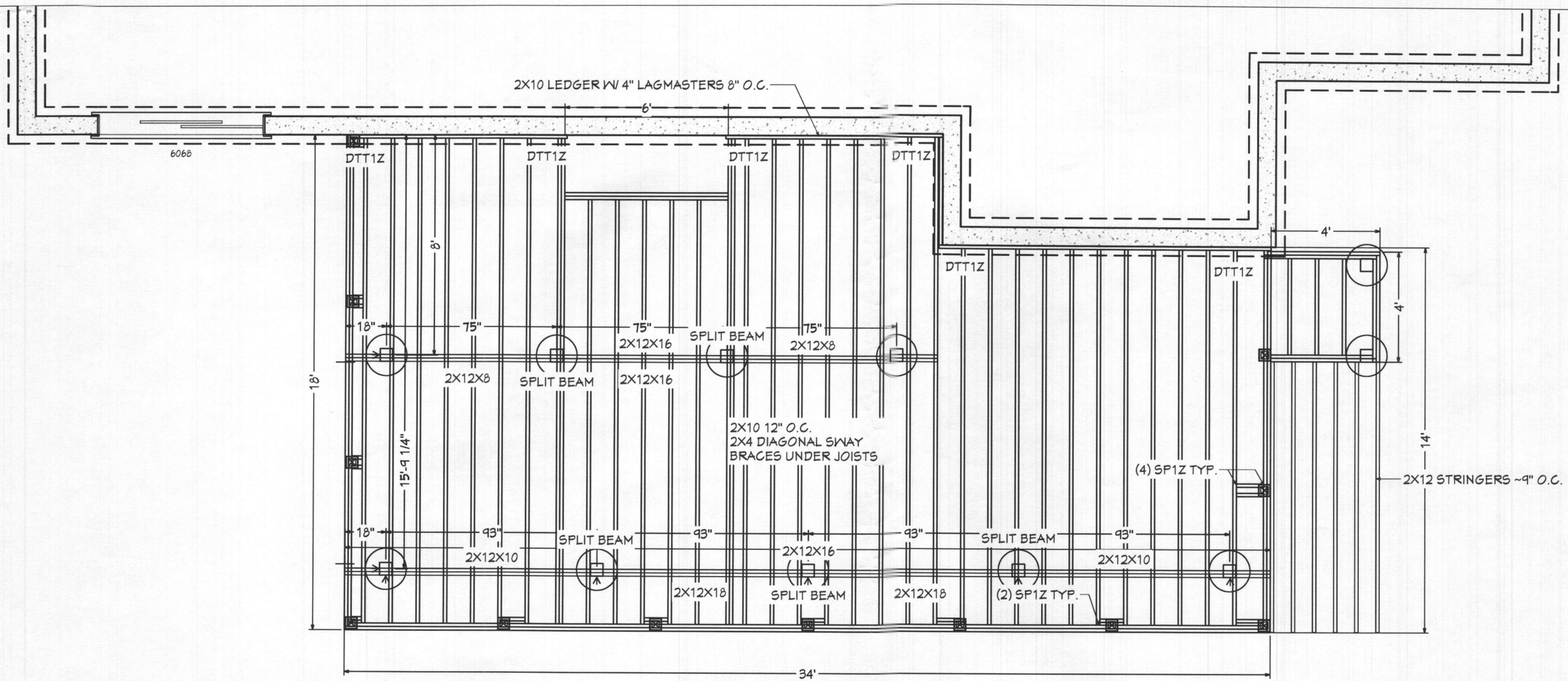
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of 3



# ALLEN RESIDENCE

SITE: 13341 LONG LEAF DRIVE, CLARKSVILLE, MD 21029



ENGINEERING CALCULATIONS FOR RAILING  
SOUNDNESS OF ATTACHMENT OF ALUMINUM POST TO  
WOOD DECK FRAME:

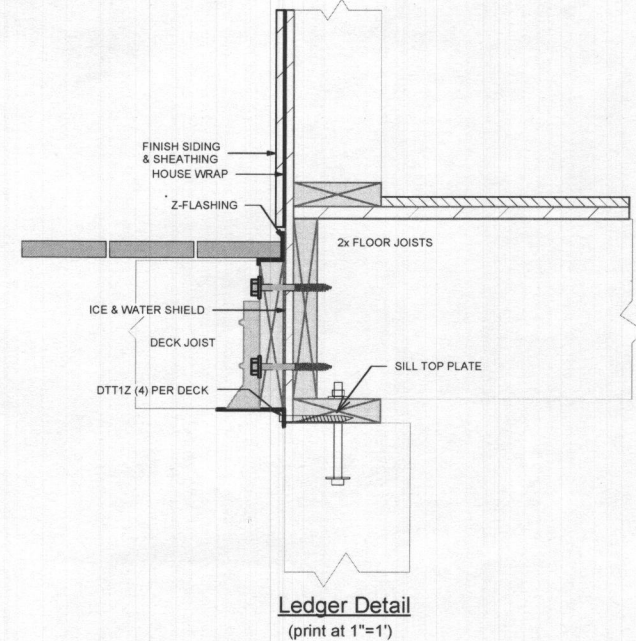
$M1 = 200 \text{ LBS} \times 38" = 7600" \text{-LBS}$

FASTENMASTER 5" LEGDERLOK ESR-1078  
LL005 THREAD LENGTH = 3"  
SPECIFIC GRAVITY = 0.55  
WITHDRAWAL VALUE = 310LBF/"

$M2 = (2 \text{ BOLTS}) \times 3" \times 310\text{LBS/"} \times 4" = 7440" \text{-LBS}$   
 $(2 \text{ BOLTS}) \times 3" \times 310\text{LBS/"} \times 1" = 1860" \text{-LBS}$

TOTAL M2 = 9300" -LBS

ALUMINUM RAIL DETAIL 1/2"=1"



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SCALE: 1/4"=1'  
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SHEET NO.: 3  
of 3

