

PERMIT NUMBER: B 23000476

DATE ACCEPTED:

RECEIVED  
FEB 14 2023  
LICENSES & PERMITS  
DIVISION

### RESIDENTIAL BUILDING PERMIT APPLICATION

HOWARD COUNTY DEPARTMENT OF INSPECTIONS, LICENSES, AND PERMITS

3430 COURT HOUSE DRIVE, ELLICOTT CITY, MD 21043 - PHONE: (410) 313-2455 OPTION #4  
www.howardcountymd.gov



#### BUILDING SITE ADDRESS REQUIRED

|  |           |                             |
|--|-----------|-----------------------------|
| Street Address: 1828 High Eyes Ln                |           | Unit:                       |
| City: Woodbine                                   | State: MD | Zip Code: 21797             |
| Subdivision/Village/Complex Name: The Woodbridge |           | SDP/WP/BA #:                |
| Lot: 3   | Tax Map:  | Parcel: E Grading Permit #: |

#### DESCRIPTION OF WORK REQUIRED

|   |                              |                           |
|---|------------------------------|---------------------------|
| Existing Use: Deck  | Proposed Use: Screened porch | Estimated Cost: \$ 75,000 |
| Trade Work to Be Completed (Separate Permits Required): <input type="checkbox"/> Mechanical (HVACR) <input type="checkbox"/> Electrical <input type="checkbox"/> Plumbing <input type="checkbox"/> None |                              |                           |

37x16 / 21'10" x 16' screened porch  
10'4" x 16' Deck w/ steps 4-4

#### PROPERTY OWNER INFORMATION REQUIRED

|   |                          |  |
|---|--------------------------|--|
| Owner(s) Name(s) (As it appears on tax records): JAGH 85116 |                          | Primary Residence: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
| Owner's Street Address: 1828 High Eyes Ln                   |                          |  |
| City: Woodbine  | State: MD                | Zip Code: 21797  |
| Phone: (410) 844-4327                                       | Email: jhughes@amail.com |  |

#### APPLICANT NAME REQUIRED - INDIVIDUAL WHO SIGNS THIS APPLICATION

|                                       |                                     |
|---------------------------------------|-------------------------------------|
| Business Name: Intx Construction, LLC | Contact Name: David Mathias         |
| Street Address: 17014 Hardy Road      |                                     |
| City: MD 21797                        | State: MD Zip Code: 21771           |
| Phone: (410) 737-11261                | Email: intxconstruction@comcast.net |

#### CONTRACTOR INFORMATION REQUIRED

|                                       |                                     |
|---------------------------------------|-------------------------------------|
| Business Name: Intx Construction, LLC | License #: 94872                    |
| Licensee's Name: David Mathias        |                                     |
| Street Address: 17014 Hardy Road      |                                     |
| City: MD 21797                        | State: MD Zip Code: 21771           |
| Phone: (410) 737-11261                | Email: intxconstruction@comcast.net |

#### ARCHITECT/ENGINEER INFORMATION INDIVIDUAL WHO SIGNED PLANS, IF APPLICABLE

|                                      |                           |
|--------------------------------------|---------------------------|
| Business Name: JAGH 85116            | Name: JAGH 85116          |
| Street Address: 226 Huntsworth Drive |                           |
| City: Glenwood                       | State: MD Zip Code: 21737 |
| Phone: (410) 226-5745                | Email: jhughes@amail.com  |

#### BUILDING CHARACTERISTICS REQUIRED

|  |   |
|--|---|
| Primary Structure: <input type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse <input type="checkbox"/> SF Duplex <input type="checkbox"/> Mobile Home <input type="checkbox"/> Multi-Family Dwelling (MF*) | Condo: <input type="checkbox"/> Yes <input type="checkbox"/> No                                       |
| Utilities: <input type="checkbox"/> Electric <input type="checkbox"/> Gas  | Water Supply: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private (Well)      |
| Heating System: <input type="checkbox"/> Electric <input type="checkbox"/> Natural Gas <input checked="" type="checkbox"/> Propane <input type="checkbox"/> Other:   | Sewage Disposal: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private (Septic) |
| Sprinkler System: <input type="checkbox"/> NFPA 13 <input type="checkbox"/> NFPA 13R <input type="checkbox"/> NFPA 13D <input type="checkbox"/> None   | Roadside Tree Project: <input type="checkbox"/> No <input type="checkbox"/> Yes: #                    |
| Fire Alarm System: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Voice Evac  |   |

#### ADDITIONAL RESIDENTIAL INFORMATION (PLEASE SELECT/COMPLETE ALL THAT APPLY)

|  |                              |                     |                         |                         |
|--|------------------------------|---------------------|-------------------------|-------------------------|
| Model Name & Options: The Woodbridge   |                              |                     |                         |                         |
| # of Bedrooms (SF): 4  | # of efficiency units (MF*): | # of 1 BR (MF*):    | # of 2 BR (MF*):        | # of 3 BR (MF*):        |
| # Rooms:   | # Full Baths: 3              | # Half Baths: 2 1/2 | # Fireplaces: 2 propane |                         |
| Garage/Carport Info: <input type="checkbox"/> Attached Garage <input type="checkbox"/> Detached Garage <input type="checkbox"/> Integral Garage <input type="checkbox"/> Carport <input type="checkbox"/> None   |                              |                     |                         |                         |
| Basement/Foundation Info: <input type="checkbox"/> Slab on Grade <input type="checkbox"/> Post & Pier <input type="checkbox"/> Unfinished Basement <input checked="" type="checkbox"/> Finished Basement: <input type="checkbox"/> Full or <input checked="" type="checkbox"/> Partial |                              |                     |                         |                         |
| 1st Fl Width:  | 1st Fl Depth:                | 2nd Fl Width:       | 2nd Fl Depth:           | Bsmt Width: Bsmt Depth: |
| Energy Method: <input type="checkbox"/> Prescriptive <input type="checkbox"/> Performance <input type="checkbox"/> UA Alternative <input type="checkbox"/> ERI   |                              | Gross Area: sq ft   | Occupiable Area: sq ft  |                         |

#### AGREEMENT/ DISCALIMER REQUIRED

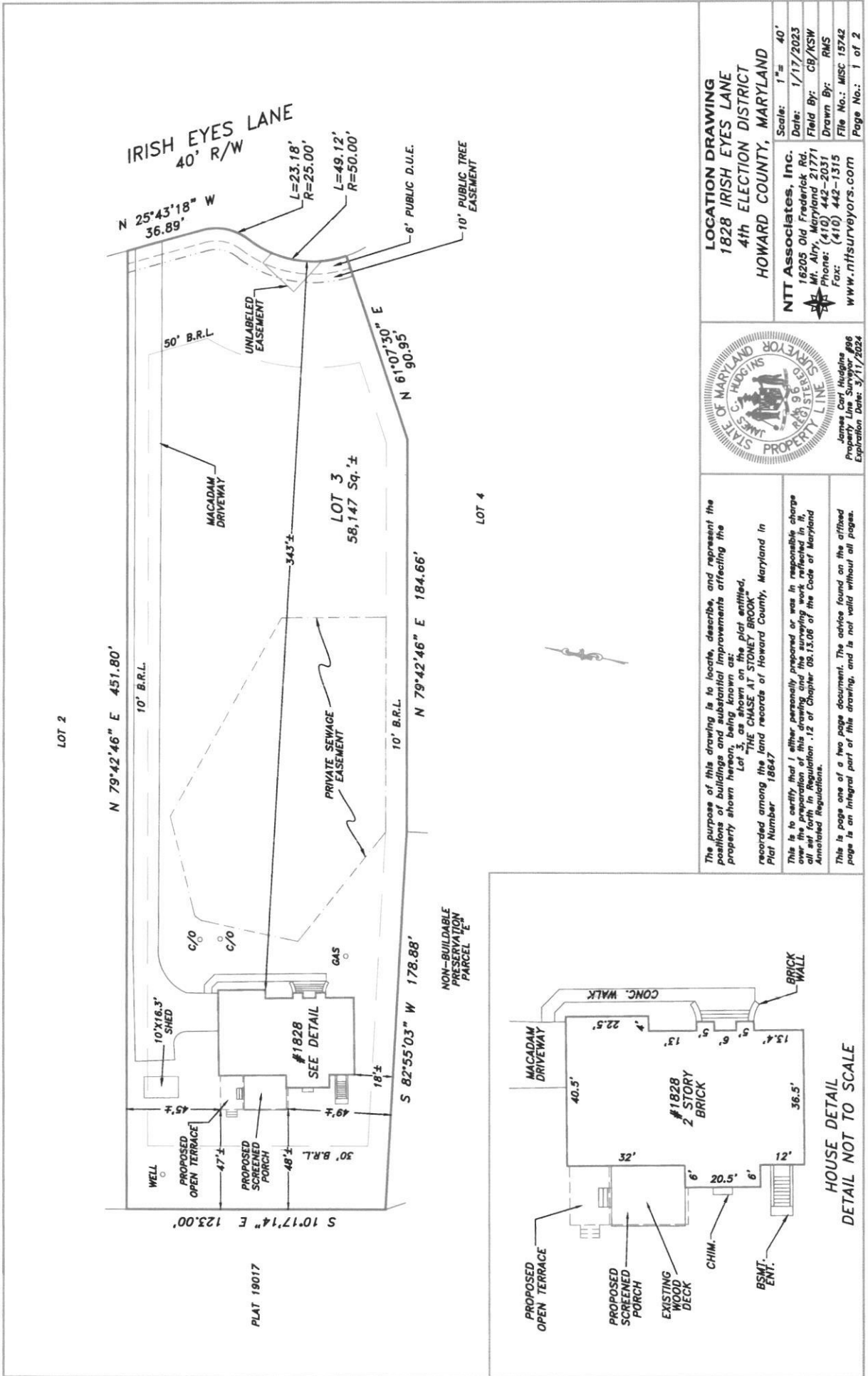
THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED 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 ORIGINAL SIGNATURE: [Signature] DATE SIGNED: 2-14-23

#### FOR OFFICE USE ONLY

CHECKS PAYABLE TO: DIRECTOR OF FINANCE OF HOWARD COUNTY

|  |                              |                              |  |   |
|--|------------------------------|------------------------------|--|---|
| AGENCIES REQUIRED/APPROVALS:           |                              |                              |  |   |
| <input checked="" type="checkbox"/> PR | <input type="checkbox"/> DPZ | <input type="checkbox"/> DED | <input checked="" type="checkbox"/> Health MPE 2/23/23 | <input type="checkbox"/> SHA <input type="checkbox"/> CID |
| SUBMITTAL FEES: 125.00                 | PAYMENT: 4039                |                              | ACCEPTED BY: [Signature]                               |   |



**LOCATION DRAWING**  
 1828 IRISH EYES LANE  
 4th ELECTION DISTRICT  
 HOWARD COUNTY, MARYLAND

Scale: 1" = 40'  
 Date: 1/17/2023  
 Field By: CB/KSW  
 Drawn By: RMS  
 File No.: MSC 15742  
 Page No.: 1 of 2

**NTT Associates, Inc.**  
 16205 Old Frederick Rd.  
 Mt. Airy, Maryland 21771  
 Phone: (410) 442-2031  
 Fax: (410) 442-1315  
 www.nttsurveyors.com



The purpose of this drawing is to locate, describe, and represent the positions of buildings and substantial improvements affecting the property shown hereon, being known as:

Lot 3, as shown on the plat entitled, "THE CHASE AT STONEY BROOK", recorded among the land records of Howard County, Maryland in Plat Number 18647.

This is to certify that I either personally prepared or was in responsible charge over the preparation of this drawing and the surveying work reflected in it, all set forth in Regulation 12 of Chapter 05.13.06 of the Code of Maryland Annotated Regulations.

This is page one of a two page document. The advice found on the attached page is an integral part of this drawing, and is not valid without all pages.

**GENERAL NOTES:**

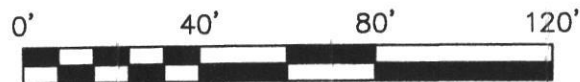
- 1) The accuracy of the distances shown from any structure to any apparent property line is 1'±.
- 2) This drawing does not represent a Boundary Survey. Any property markers labeled hereon are not guaranteed by NTT Associates, Inc.
- 3) This plat is of benefit to a consumer only insofar as it is required by a lender, a title insurance company or its agent in connection with contemplated transfer, financing, or refinancing.
- 4) This plat does not provide for the accurate identification of property boundary lines, but such identification may not be required, for the transfer of title or securing financing or refinancing.
- 5) This plat is not to be relied upon for the establishment or location of fences, garages, buildings, or other existing or future improvements.
- 6) Unless noted on the drawing, no title report was provided. This drawing was prepared by examining the current title deed or record plat. Any easements, restrictions, rights of way, or any other property alterations not referred to in the current title deed may not be shown.
- 7) Unless otherwise noted, the bearings and north arrow shown hereon are in the meridian of the current title deed or record plat.
- 8) Building Restriction Line Information, if shown, was obtained from existing records only and is not guaranteed by NTT Associates, Inc.
- 9) Flood Zone Information shown on FIRM maps is subject to interpretation.
- 10) Improvements which in the surveyor's opinion appear to be in a state of disrepair or considered "temporary" may not be shown.
- 11) If it appears encroachments may exist, a Boundary Survey is recommended to determine the exact location of the property boundary lines and improvements.
- 12) The locations of fence lines, if shown, are approximate.

**APPARENT ENCROACHMENT NOTES:**

- 1) There are no apparent encroachments.

**JOB SPECIFIC NOTES:**

- 1) No property control found.



1828 IRISH EYES LANE  
WOODBINE, MARYLAND 21797

**PRINTING INSTRUCTIONS:**

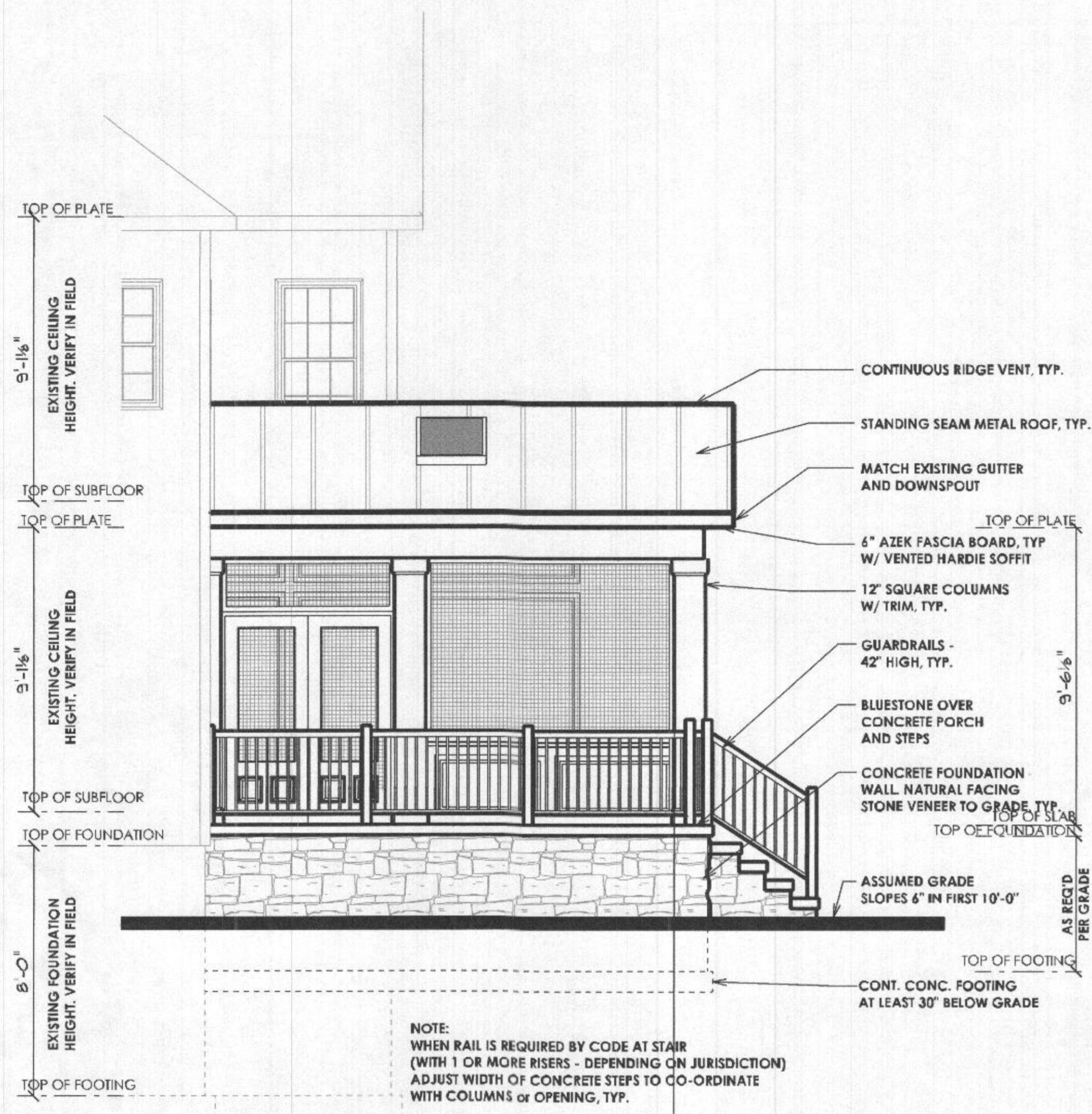
- 1) With the drawing open in Adobe Reader, select "Print..." in the "File" menu
- 2) Select the desired printer
- 3) Choose the "All" option under "Pages to Print"
- 4) Choose the "Actual size" option under "Page Sizing & Handling"
- 5) To print in COLOR click "Print", for BLACK & WHITE continue to step 6
- 6) Click the "Properties" button
- 7) Choose the "Imaging" tab
- 8) Check the "Print text as black" & "Print graphics as black" boxes (this will remain the default until unchecked)
- 9) Click "OK"
- 10) Click "Print"

**SURVEYOR LEGEND:**

|                                  |                                     |
|----------------------------------|-------------------------------------|
| Property Lines: _____            | Fence Line (Metal, Wire): _____*    |
| Buildings: _____                 | Fence Line (Wood, Plastic): _____// |
| Improvements: _____              | Right of Way: _____                 |
| Building Restriction Line: _____ | 100 Year Flood Plain: _____         |
| Easement Lines: _____            | Forest Conservation: _____          |
| Easement Lines: _____            | Septic Reserve Areas: _____         |
| Old Lot Lines: _____             | Overhangs: _____                    |

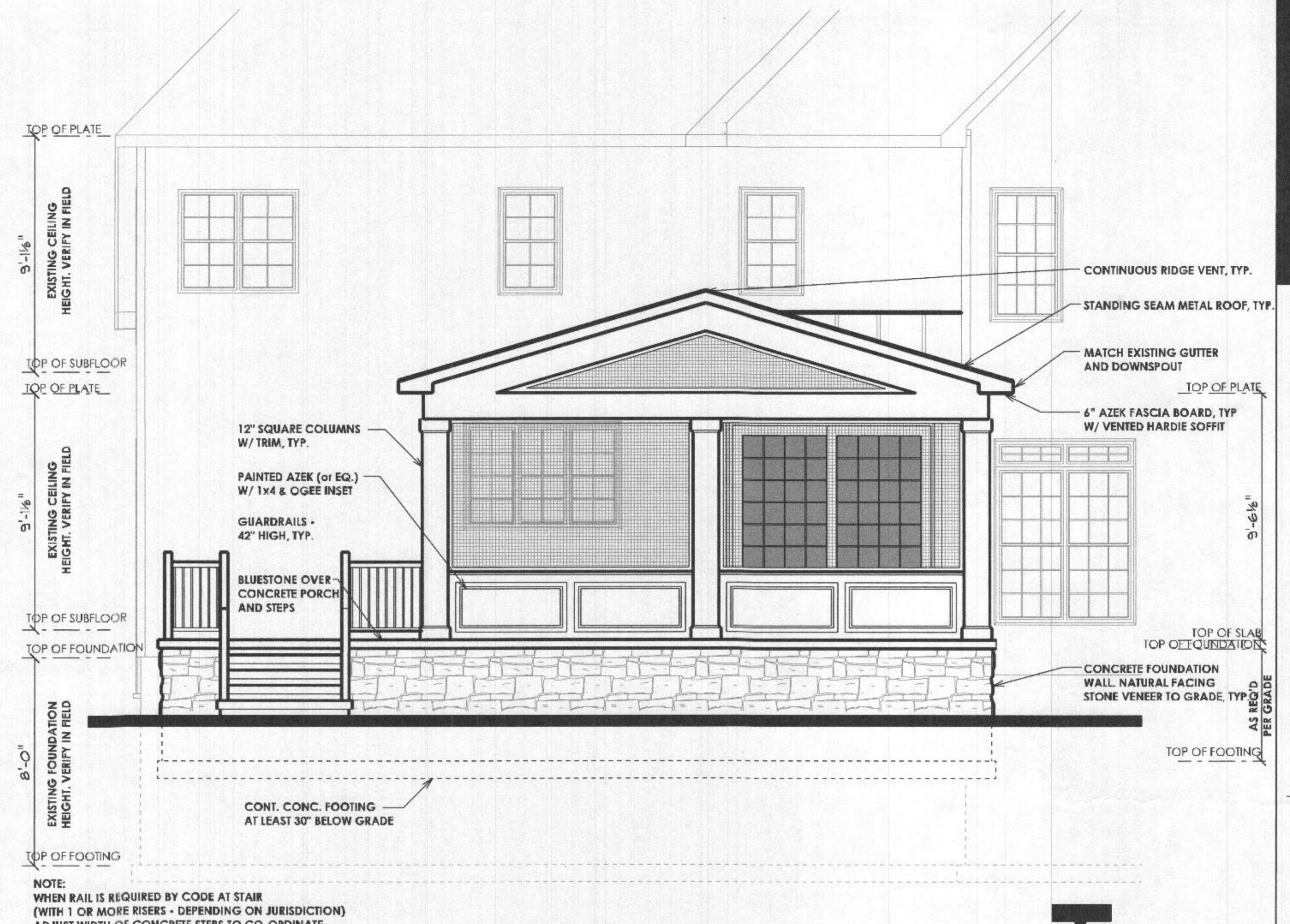
**NTT Associates, Inc.**  
16205 Old Frederick Rd.  
Mt. Airy, Maryland 21771  
Phone: (410) 442-2031  
Fax: (410) 442-1315  
www.nttsurveyors.com

Subject property is shown in Zone X  
on the FIRM Map of Howard County,  
Maryland on Community Panel Number  
24027C0030D , effective 11/06/2013



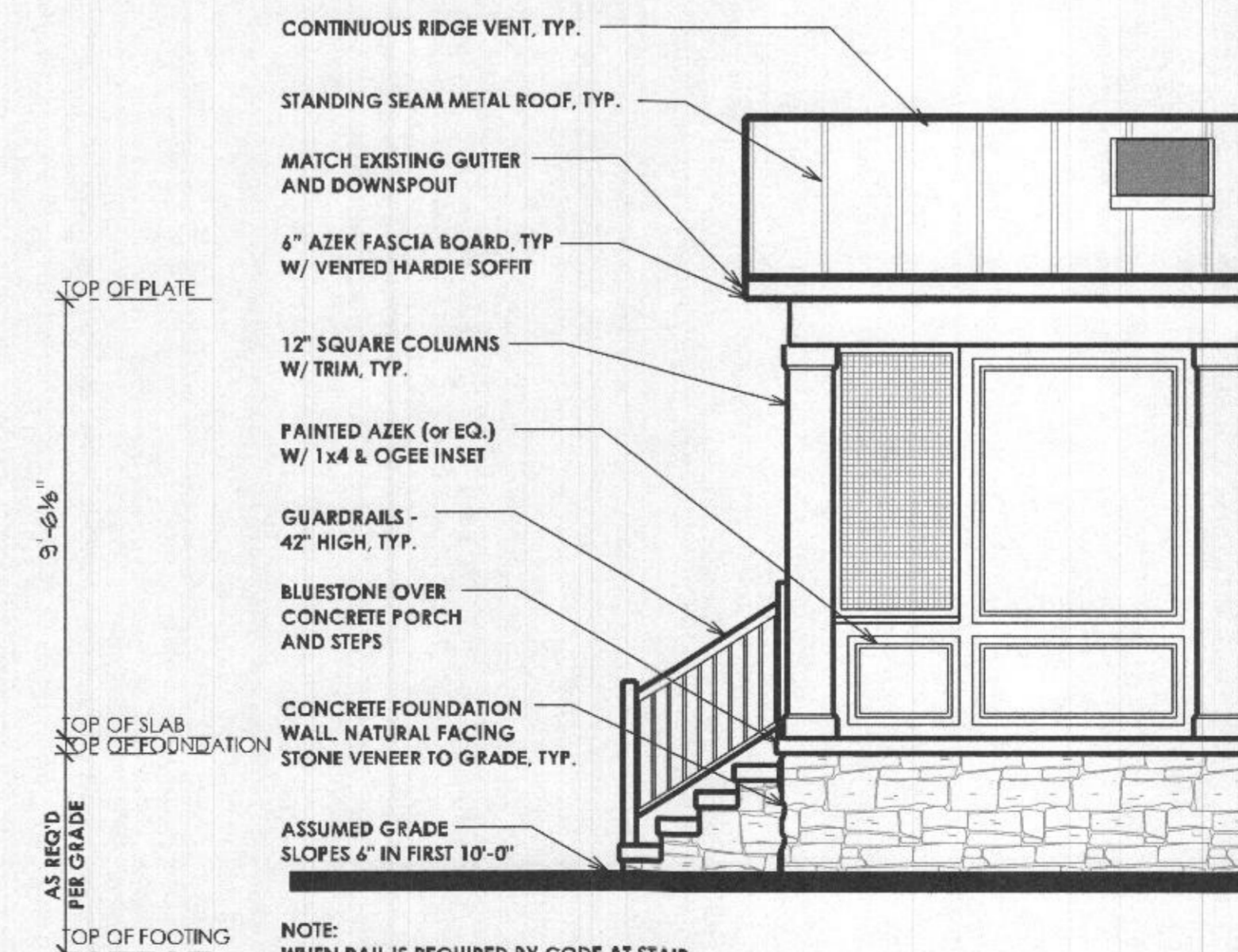
**RIGHT ELEVATION**

NOTE:  
WHEN RAIL IS REQUIRED BY CODE AT STAIR  
(WITH 1 OR MORE RISERS - DEPENDING ON JURISDICTION)  
ADJUST WIDTH OF CONCRETE STEPS TO CO-ORDINATE  
WITH COLUMNS or OPENING, TYP.



**REAR ELEVATION**

NOTE:  
WHEN RAIL IS REQUIRED BY CODE AT STAIR  
(WITH 1 OR MORE RISERS - DEPENDING ON JURISDICTION)  
ADJUST WIDTH OF CONCRETE STEPS TO CO-ORDINATE  
WITH COLUMNS or OPENING, TYP.



**LEFT ELEVATION**

NOTE:  
WHEN RAIL IS REQUIRED BY CODE AT STAIR  
(WITH 1 OR MORE RISERS - DEPENDING ON JURISDICTION)  
ADJUST WIDTH OF CONCRETE STEPS TO CO-ORDINATE  
WITH COLUMNS or OPENING, TYP.



**BUILDER OF RECORD:**  
**DAVE MATHIAS**  
INEX CONSTRUCTION  
17010 Hardy Road  
Mt. Airy, Maryland 21771  
410-371-1261  
inexconstruction@comcast.net  
410-259-7132 office  
MHIC# 94872

**PROPOSED SCREENED PORCH**  
**RALLS RESIDENCE**  
1828 Irish Eyes Lane,  
Woodbine, Maryland 21797

**ISSUE DATES:**  
1-25-23 REVIEW SET

**SCALE:** 1/4" = 1'-0"

**ELEVATIONS**  
**1.01**  
PRINT DATE:  
Wednesday, January 25, 2023

LAYOUT 9/15/08 INSP 4 \_\_\_\_\_  
INSP 2 \_\_\_\_\_ INSP 5 \_\_\_\_\_  
INSP 3 \_\_\_\_\_ INSP 6 \_\_\_\_\_

ISSUE DATE: 9/26/08  
APPROVAL DATE: 11/25/08

# PERMIT

*Logged into  
Permit file*

529580  
A 59207

Tax ID # 04-371267  
**ON-SITE SEWAGE DISPOSAL SYSTEM**  
**HOWARD COUNTY HEALTH DEPARTMENT**  
**BUREAU OF ENVIRONMENTAL HEALTH**

S & K Plumbing and Heating IS PERMITTED TO INSTALL  ALTER

ADDRESS: \_\_\_\_\_ PHONE NUMBER: 410-370-3399

SUBDIVISION: The Chase @ Stoneybrook LOT NUMBER: 3

ADDRESS: 1828 Irish Eyes Lane PROPERTY OWNER: Trinity Quality Homes

SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: \_\_\_\_\_

LINEAR FEET OF TRENCH REQUIRED: 180

|           |   |
|-----------|---|
| TRENCHES: | Trench to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 9.0 feet below original grade. Effective area begins at feet below original grade. 5.0 feet of stone below distribution pipe.   |
| LOCATION: | Install S.T. per approved by plan. Place Dbox at high left stake of sra and install 3 x 45' trenches back towards house and 1 x 45' trench away from house. 11' c.t.c. on trenches is ok.   |
| NOTES:    | Aprx. 145 ton of washed #2 stone is required. Stone tickets must be present for sanitarian. Stone will be rejected if not washed of fines, dust, ash or clays. Refer to COMAR. Outlet baffle filter of model A100 series by Zabel size 8"x32" or equivalent |

PLANS APPROVED: Kevin Wolf DATE: 9/15/2008

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED

**NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM**

NOT TO SCALE

\* See Seperate sheet for As-Built

**TRENCH/DRAINFIELD DATA**

| WIDTH                         | INLET | BOTTOM |
|-------------------------------|-------|--------|
| 3'                            | 4'    | 9'     |
| NUMBER OF TRENCHES            |       | 4      |
| TOTAL LENGTH                  |       | 193'   |
| ABSORPTION AREA               |       | 579+SW |
| DISTRIBUTION BOX LEVEL _____  |       |        |
| DISTRIBUTION BOX BAFFLE _____ |       |        |
| DISTRIBUTION BOX PORT _____   |       |        |

**SEPTIC TANK DATA**

SEPTIC TANK I LEVEL Yes  
 MANUFACTURER Babylon  
 CAPACITY 2000 GAL  
 SEAM LOC Top  
 TANK LID DEPTH 2-3'  
 BAFFLES Yes  
 BAFFLE FILTER Yes  
 MANHOLE LOC Front+Rear  
 6" PORT LOC None  
 WATERTIGHT TEST No  
 SLOTTED Yes

~~PUMP/SEPTIC TANK LEVEL N/A  
 MANUFACTURER \_\_\_\_\_  
 CAPACITY \_\_\_\_\_ GAL  
 SEAM LOC \_\_\_\_\_  
 TANK LID DEPTH \_\_\_\_\_  
 BAFFLES \_\_\_\_\_  
 BAFFLE FILTER \_\_\_\_\_  
 MANHOLE LOC \_\_\_\_\_  
 6" PORT LOC \_\_\_\_\_  
 WATERTIGHT TEST \_\_\_\_\_  
 SLOTTED \_\_\_\_\_~~

**PRE-CONSTRUCTION**

9/15/08 In lieu of perc tests that were performed @ layout, an avg perc rate of 20min per inch was calculated.

Install S.T. per approved BP Plan, set Dbox @ high left stake of SRA and install 3x45' trenches on contour (3x45' trenches towards house, 1x45' away from house). 2nd filter in tank required. See Permit. Call for p/r insp. (KW) 11/12/08 Tank set. Plumbing rep to assessment installed (BB) 11/25/08 System complete. Everything installed per plan. OK to backfill (KW)



FINAL INSPECTOR

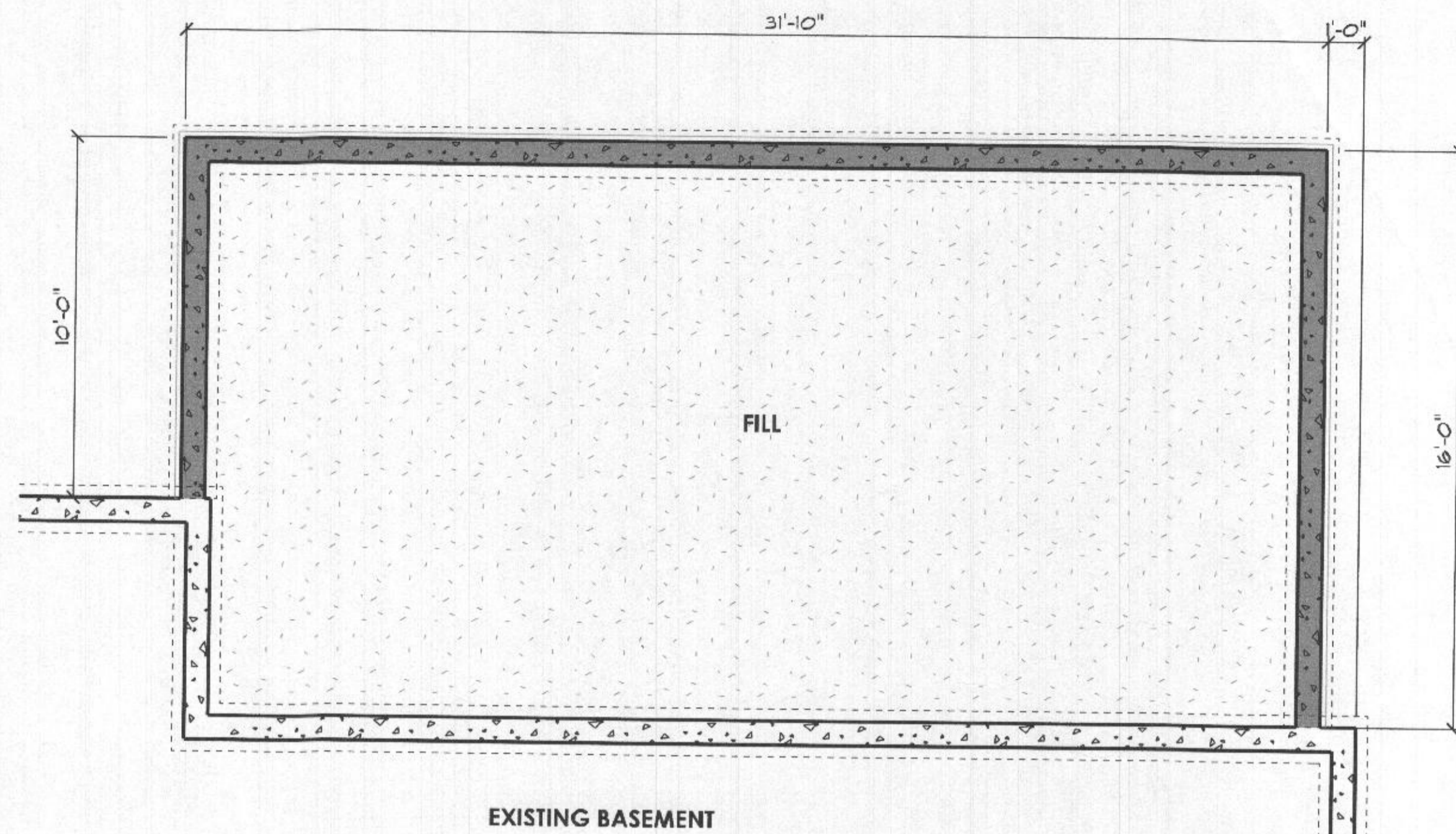
*K. Wolf*

DATE OF APPROVAL

11/25/08

**ALL DIMENSIONS TO BE VERIFIED IN FIELD**

-  = EXISTING FOUNDATION WALL
-  = PROPOSED FOUNDATION WALL



**FOUNDATION NOTES**



- 1) 2000 PSF MIN SOIL BEARING CAPACITY ASSUMED
- 2) BEAMS, JOISTS, HEADERS & RAFTERS TO BE SPF #1/#2 OR EQ. TYP THRUOUT U.N.O.
- 3) BASEMENT WINDOW AND DOOR LOCATIONS TO BE DETERMINED AT PRECON.
- 4) ALL LOCATIONS FOR HVAC, SUMP PUMPS, ROUGH-INS, H/W/H, A/H AND OTHER FEATURES ARE SUBJECT TO BUILDER DISCRETION ON SITE
- 5) FOUNDATION WALL MIN. THICKNESS 8" or 10" WHERE STEM WALL AT BRICK LEDGE EXCEEDS 12" HIGH
- 6) VERIFY SIZE AND LOCATION OF WINDOWS PER GRADE & BUILDER
- 7) MIN. 1/2" HOOKED ANCHOR BOLTS EMBEDDED A MIN. 7" INTO CONC. SHALL BE SPACED AT 4' O.C. AND LOCATED 4" TO 12" FROM EACH END OF ALL SILL PLATE PIECES.
- 8) REFER TO WALL SECTION(S) FOR FOUNDATION WALL DETAILS.

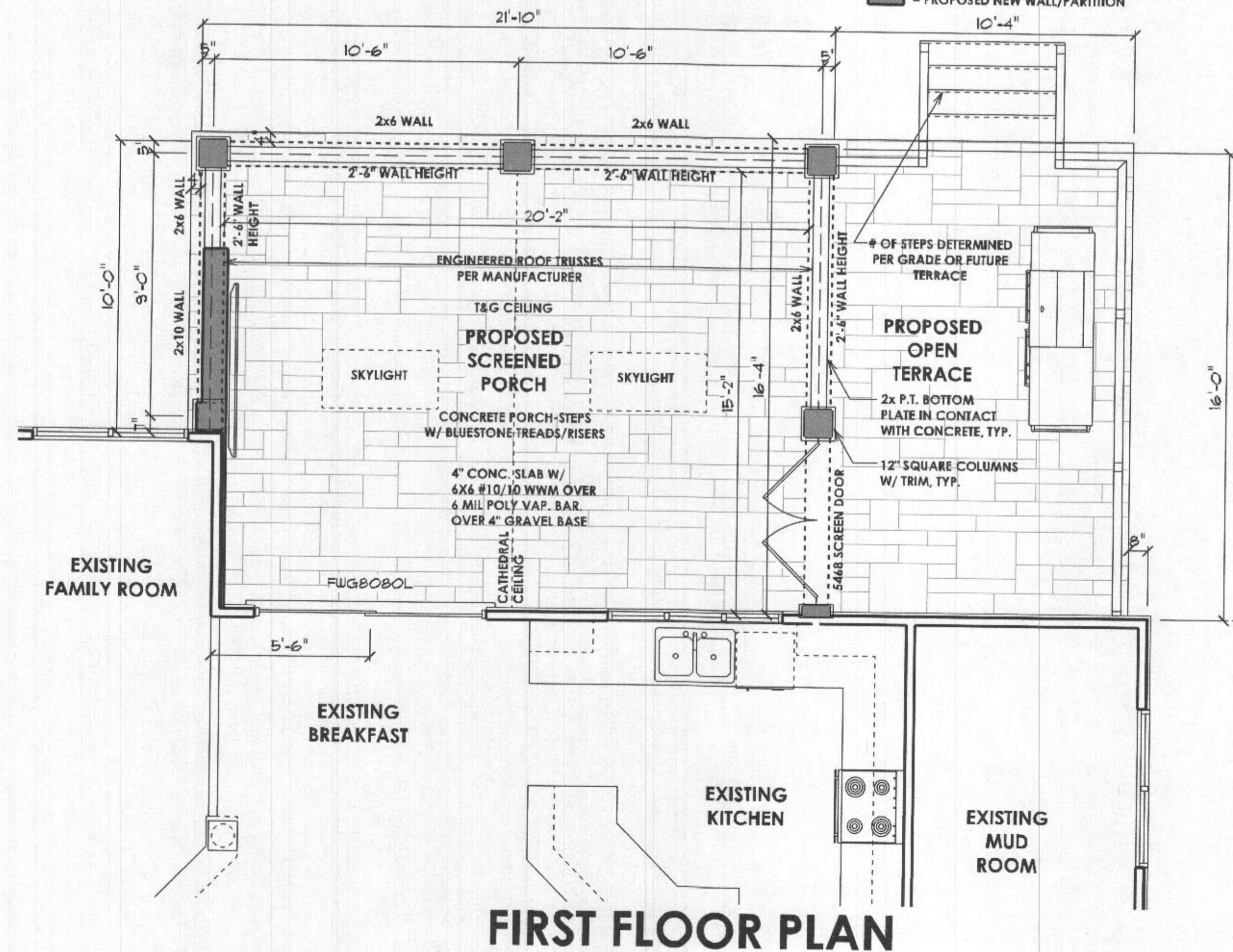
**TYPICAL ADDITION FOUNDATION WALL**

MIN. 8" REINFORCED CONCRETE FOUNDATION WALL (THICKNESS & REINFORCING PER SOIL & GRADE CONDITIONS & CODE)  
MIN. 8"x16" CONTINUOUS FOOTING

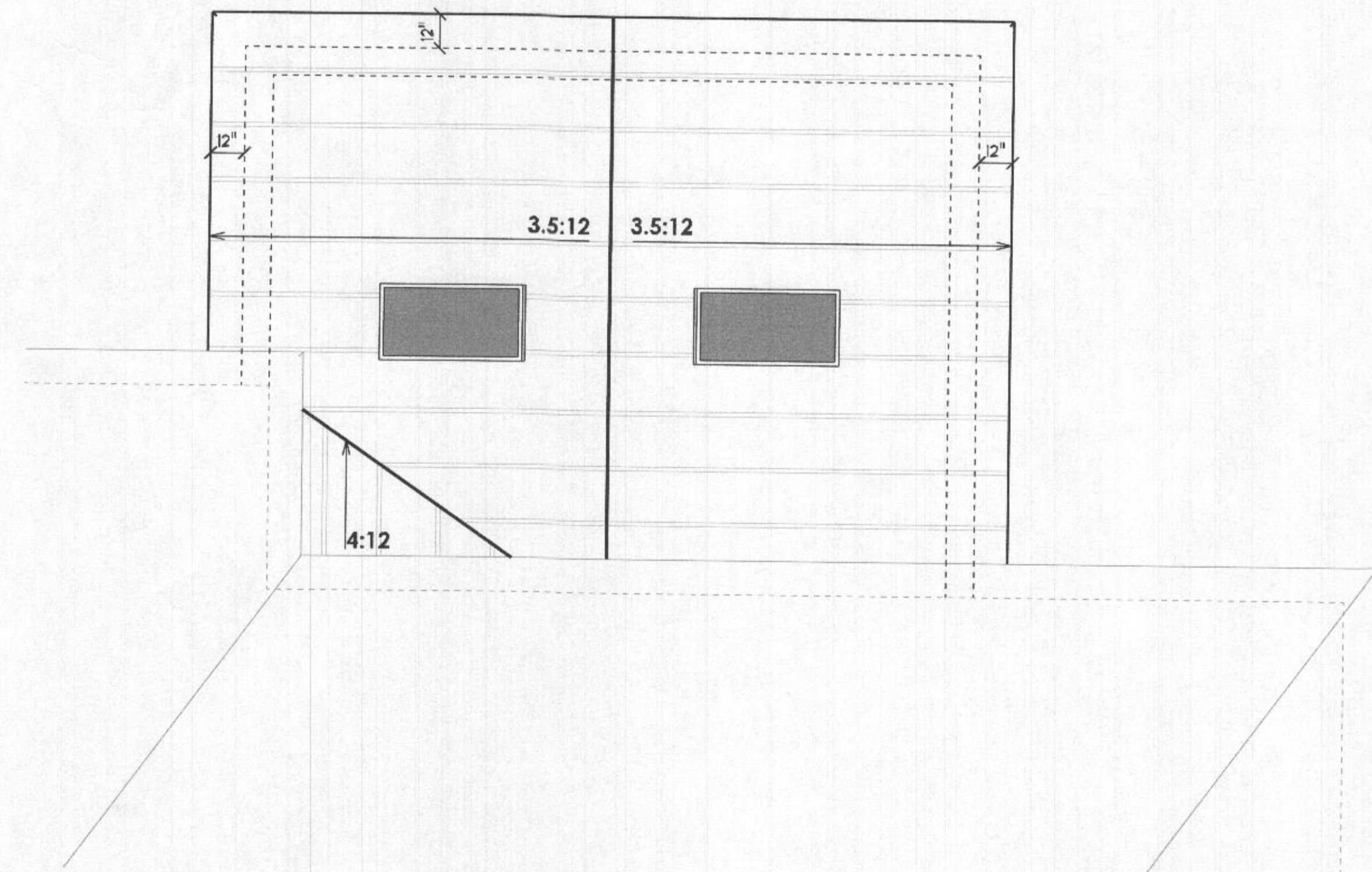
**FOUNDATION PLAN**

**ALL DIMENSIONS TO BE VERIFIED IN FIELD**

-  = EXISTING WALL/PARTITION
-  = PROPOSED NEW WALL/PARTITION



**FIRST FLOOR PLAN**



**ROOF PLAN**

**CONTACT: BUILDER OF RECORD:**  
**DAVE MATHIAS INEX CONSTRUCTION**  
17010 Hardy Road  
Mt. Airy, Maryland 21771  
410-371-1261  
inexconstruction@comcast.net  
410-259-7132 office  
MHIC# 94872

**PROPOSED SCREENED PORCH**  
**RALLS RESIDENCE**  
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**ISSUE DATES:**  
1-25-23 REVIEW SET

**SCALE:** 1/4" = 1'-0"

**PLANS**

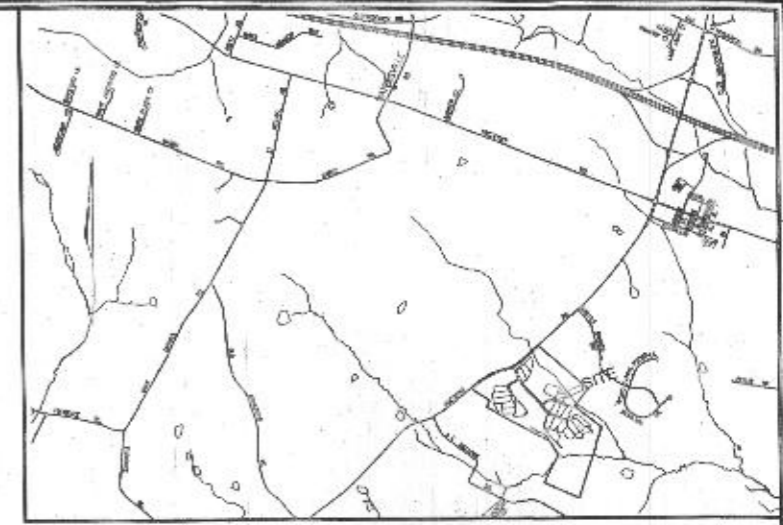
**2.01**

PRINT DATE: Wednesday, January 25, 2023









VICINITY MAP  
SCALE: 1"=200'

LEGEND

|                          |          |
|--------------------------|----------|
| EXISTING CONTOUR         | ---      |
| EXISTING TREES TO REMAIN | (Symbol) |
| PROPOSED ARL             | (Symbol) |
| SEPTIC CASSEMENT         | (Symbol) |

**OWNER / DEVELOPER**  
 TRINITY QUALITY HOMES, INC.  
 2675 PARK AVENUE, SUITE 301  
 ELLICOTT CITY, MARYLAND 21043  
 (410) 480-0123

NOTE:  
 FOR GRADING PERMIT REFERENCE: GP-08-02

**BUILDING PERMIT PLAN**  
 BUILDING PERMIT: B  
 1828 IRISH EYES LANE  
**THE CHASE AT STONEY BROOK**  
 LOT 3  
 SINGLE FAMILY DETACHED UNITS

TAX MAP: 7 BLOCK: 17 PARCEL: 133  
 4TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

**ROBERT H. VOGEL, INC.**  
 ENGINEERS • SURVEYORS • PLANNERS  
 2407 MAIN STREET TEL: 410-461-7666  
 ELLICOTT CITY, MD 21043 FAX: 410-461-8981

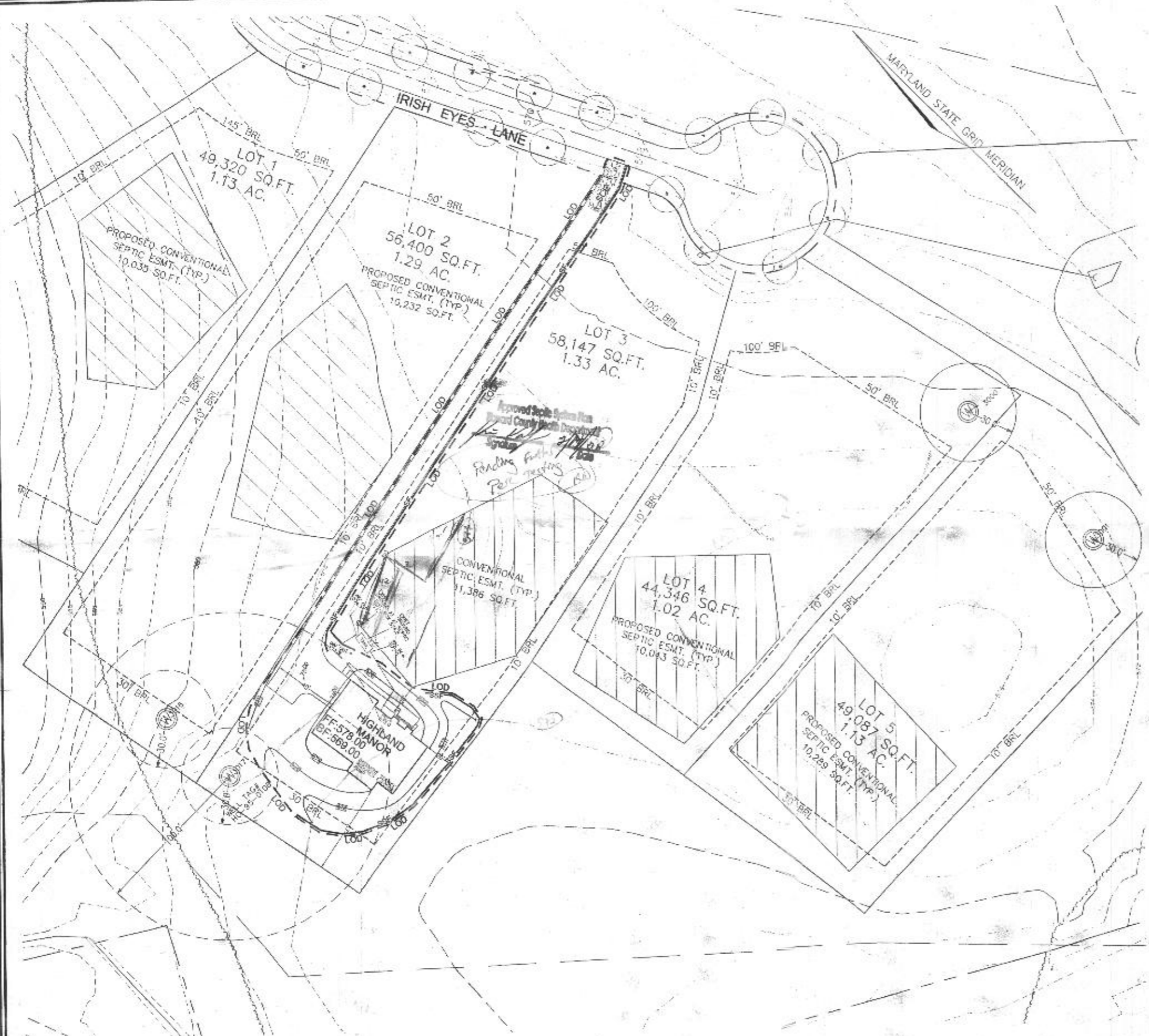


|              |            |
|--------------|------------|
| DESIGNED BY: | RL         |
| DRAWN BY:    | HD         |
| CHECKED BY:  | RHS        |
| DATE:        | APRIL 2008 |
| SCALE:       | 1"=30'     |
| W.D. NO.:    | 08-01      |

THE EX-WELL SHOWN ON LOT 3  
 TAG # 110-95-0106 HAS BEEN FIELD  
 LOCATED BY ROBERT H. VOGEL, INC.

BUILDING OF LOT 3 - FLOOR AREAS:  
 BASEMENT FLOOR AREA: --- SF.  
 FIRST FLOOR AREA: --- SF.  
 SECOND FLOOR AREA: --- SF.

PLAN  
 SCALE: 1"=30'



10/10/2008 10:28:35 AM C:\temp\map\map\101-110-95-0106-101-110-95-0106.dwg 5/18/2008 8:00:11 AM