



# 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.: B17001854

Building Address: 2409 Millers Mill Rd  
 City: Cockeysville State: MD Zip Code: 21723  
 Suite/Apt. # \_\_\_\_\_ SDP/WP/BA #: \_\_\_\_\_  
 Census Tract: \_\_\_\_\_ Subdivision: \_\_\_\_\_  
 Section: \_\_\_\_\_ Area: \_\_\_\_\_ Lot: \_\_\_\_\_  
 Tax Map: 14 Parcel: 107 Grid: 4  
 Zoning: \_\_\_\_\_ Map Coordinates: \_\_\_\_\_ Lot Size: 1.00

Existing Use: SDP  
 Proposed Use: SDP  
 Estimated Construction Cost: \$ 71,000  
 Description of Work: Remove & Reconstruct 2nd floor  
 Renovate 1st floor + bathroom + 13' x 13'  
 room addition + 19' x 21' addition on 1st floor  
 Occupant/Tenant Name: \_\_\_\_\_  
 Was tenant space previously occupied?  Yes  No  
 Contact Name: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

Property Owner's Name: 2116 Millers Mill Rd  
 Address: 2409 Millers Mill Rd  
 City: Cockeysville State: MD Zip Code: 21723  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

**Applicant's Name & Mailing Address, (If other than stated herein)**  
 Applicant's Name: Michael Gregory  
 Address: 1135 Springwood Rd  
 City: Beltsville State: MD Zip Code: 21152  
 Phone: 410-275-1111 Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

Contractor Company: Gregory Construction  
 Contact Person: Gregory  
 Address: 1135 Springwood Rd  
 City: Beltsville State: MD Zip Code: 21152  
 License No.: 85779  
 Phone: 410-383-1503 Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

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

Commercial Building Characteristics	Residential Building Characteristics
Height:	<input 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: <u>1324 sq ft</u>
Use group:	<input type="checkbox"/> Finished Basement
<b>Construction type:</b>	<input type="checkbox"/> Unfinished Basement
<input type="checkbox"/> Reinforced Concrete	<input type="checkbox"/> Crawl Space
<input type="checkbox"/> Structural Steel	<input type="checkbox"/> Slab on Grade
<input type="checkbox"/> Masonry	No. of Bedrooms: _____
<input type="checkbox"/> Wood Frame	<b>Multi-family Dwelling</b>
<input type="checkbox"/> State Certified Modular	No. of efficiency units: _____
	No. of 1 BR units: _____
	No. of 2 BR units: _____
	No. of 3 BR units: _____
	Other Structure: _____
	Dimensions: _____
<input checked="" type="checkbox"/> Roadside Tree Project Permit	Footings: _____
<input type="checkbox"/> Yes <input type="checkbox"/> No	Roof: _____
Roadside Tree Project/Permit # _____	<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
<b>Water Supply</b>	
<input type="checkbox"/> Public	
<input type="checkbox"/> Private	
<b>Sewage Disposal</b>	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
<b>Heating System</b>	
<input type="checkbox"/> Electric <input type="checkbox"/> Oil	
<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	
<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: \_\_\_\_\_ Print Name: Michael Gregory  
 Email Address: gregory@applelandapproved.com Date: 5/9/17  
 Title/Company: \_\_\_\_\_

Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY

\*\*PLEASE WRITE NEATLY & LEGIBLY\*\*

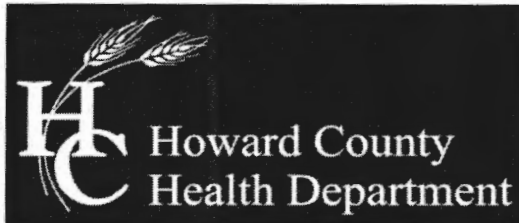
-FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA ( Zoning )		
PSZA ( Engineering )		
Health		<u>R/K/17 R. Buehler</u>

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>25.00</u>
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$
Sub- Total Paid	\$
Balance Due	\$
Check	# <u>5924</u>

Distribution of Copies: White: Building Officials Green: PSZA,Zoning Yellow: PSZA,Engineering Pink: Health Gold: SHA



## Bureau of Environmental Health

8930 Stanford Boulevard, Columbia, MD 21045

Main: 410-313-2640 | Fax: 410-313-2648

TDD 410-313-2323 | Toll Free 1-866-313-6300

[www.hchealth.org](http://www.hchealth.org)

Facebook: [www.facebook.com/hocohealth](https://www.facebook.com/hocohealth)

Twitter: [HowardCoHealthDep](https://twitter.com/HowardCoHealthDep)

Maura J. Rossman, M.D., Health Officer

May 22, 2017

GREGORY CUSTOM REMODELING LLC  
642 TANGLEWOOD DRIVE  
SYKESVILLE, MD  
ATTN: JOSEPH GREGORY

Sent via email to: [MICHELLE@APPLIEDANDAPPROVED.COM](mailto:MICHELLE@APPLIEDANDAPPROVED.COM); [GREGORYREMODELING@GMAIL.COM](mailto:GREGORYREMODELING@GMAIL.COM)

RE: **B17001884**  
2409 Millers Mill Road  
Cooksville, MD 21723

JOSEPH GREGORY:

This letter is in response to building permit **B17001884**. The application describes the removal and reconstruction of the second floor, renovations to the first floor and basement plus two additions. Since a large living space addition is being proposed on a property with a private well and private sewage disposal system, this triggers the requirement to evaluate the adequacy of both well and septic system. Upon review of the septic record, a repair was made to the septic system on 11/16. At that time, the septic system was sized for 4 bedrooms. If the new floor plans show 4 bedrooms than the existing system is adequate but a sewage disposal area (SDA) for a future repair (1 replacement system with a BAT unit) must be established. Per the As-Built drawing, the existing well was shown to be approximately 5 feet from the foundation and below grade (see As-built drawing attachment) which does not meet current standards.

Since a perc cert plan does not exist for this property, it will have to be created prior to building permit approval. Under Howard County Code Sec 3.805, there must also be an approved percolation certification plan on record prior to Health Department approval of a building permit. To get started, please submit a perc test application, perc test plan and fee to the Health Department. The homeowner will be responsible for hiring an engineer to create a perc test plan and a septic contractor with a backhoe to dig the perc test holes. Please see the attached fact sheet for perc testing and plan requirements for developed lots.

Since the onsite well does not meet current regulations, it will have to be brought up to code prior to approval of a building permit. For example, if the well does not have casing extending above grade, the well casing must be extended by a licensed well driller with a pit less adaptor installed. Furthermore, if the well doesn't meet the required 20 foot setback to the house with basement, then the owner will have to ask for a Variance from the Maryland Department of the Environment (MDE) and receive approval prior to making any changes to the well.

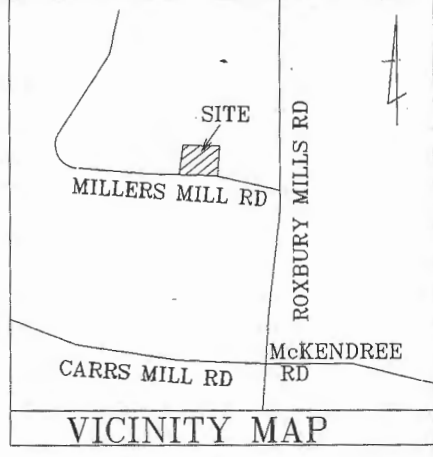
Please revise site plan to show all septic system components (per As-Built drawing). Building permit approval has been placed on hold until floor plans (for the existing house plus proposed changes), a percolation certification plan, site plan and any necessary upgrades have been approved by the Health Department. Should you have any questions, please don't hesitate to ask.

Respectfully,

*Hank Oswald*

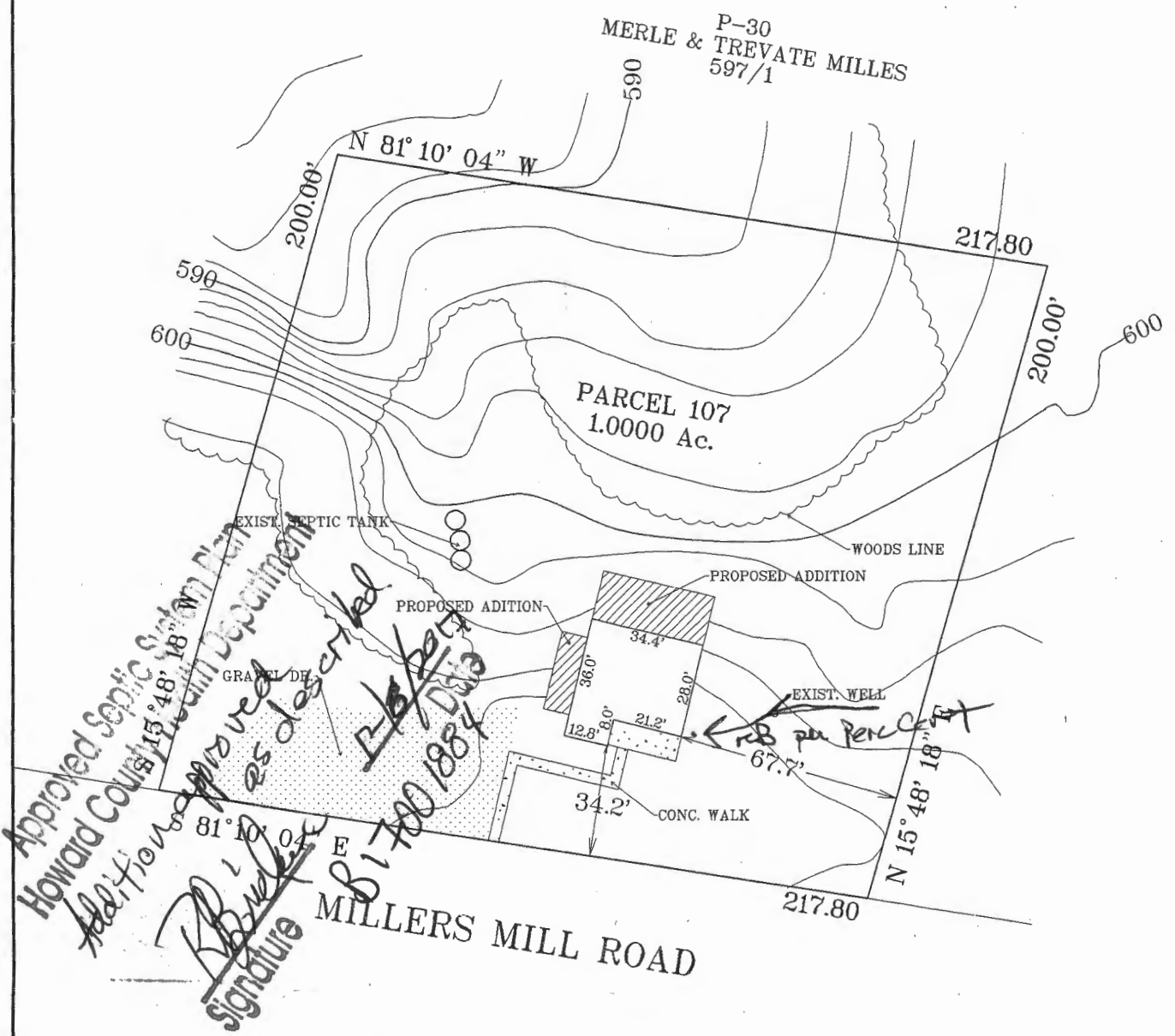
Hank Oswald, L.E.H.S  
Bureau of Environmental Health

2409 MILLERS MILL ROAD  
 PARCEL: 107  
 TAX MAP NO. 14  
 HOWARD COUNTY  
 MARYLAND



GENERAL NOTES

- 1) THERE IS NO GRADING ON THIS SITE.
- 2) DISTURBED AREA FOR THIS SITE IS 702 SQ.FT.
- 3) SITE ZONING IS RC-DEO.
- 4) THE PURPOSE OF THIS SURVEY TO SHOW EXISTING SITE CONDITIONS AND LOCATIONS FOR THE HOUSE ADDITIONS.



NOTE: LICENSE NO. 574  
 EXPIRATION DATE 03/21/19

SITE PLAN SURVEY DRAWING

SURVEYOR'S CERTIFICATION

I HEREBY CERTIFY THAT THE PROPERTY DELINEATED HEREON IS IN ACCORDANCE WITH THE PLAT OF SUBDIVISION AND DEED OF RECORD AND THAT THE IMPROVEMENTS SHOWN WERE LOCATED BY ACCEPTED FIELD PRACTICES. THIS SITE PLAN SURVEY DRAWING IS NOT FOR THE DETERMINING PROPERTY LINES, AND NO TITLE REPORT WAS FURNISHED TO THIS SURVEYOR, AND LOT CORNERS HAVE NOT BEEN SET BY THIS SURVEY.



MARYLAND LAND SURVEYING  
 CONSULTING LAND SURVEYORS AND PLANNERS  
 9890 LYON AVENUE  
 LAUREL, MARYLAND 20723  
 (301) 206-2258

SCALE 1" = 50'	DWG. BY G.E.L.	CASE No.
LIBER 6328 FOLIO 581	ELECTION DISTRICT 04	COUNTY HOWARD
PLAT BOOK PLAT NO.		DATE 05/01/17



7612 Browns Bridge Road  
 Highland, MD 20777  
 301-776-2666  
 301-776-2886 fax  
 1-877-828-7267  
 info@TransformingArchitecture.com  
 www.TransformingArchitecture.com

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PROJECT PHASE

CD

PROJECT TITLE

THE MILES RESIDENCE

2409 Millers Mill Rd  
 Cooksville, MD 21723

REVISIONS

SYMBOL	DATE	ISSUED FOR

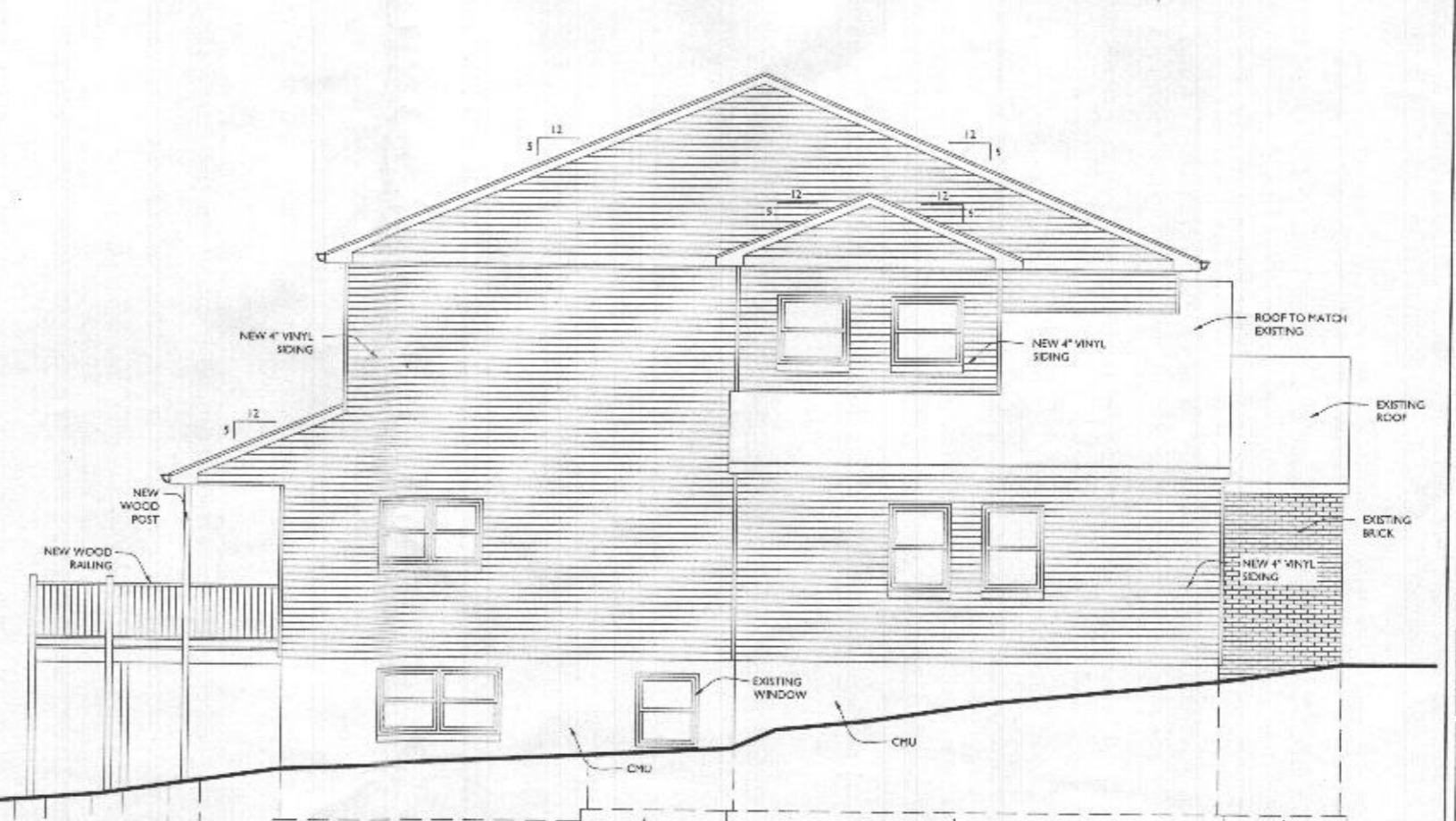
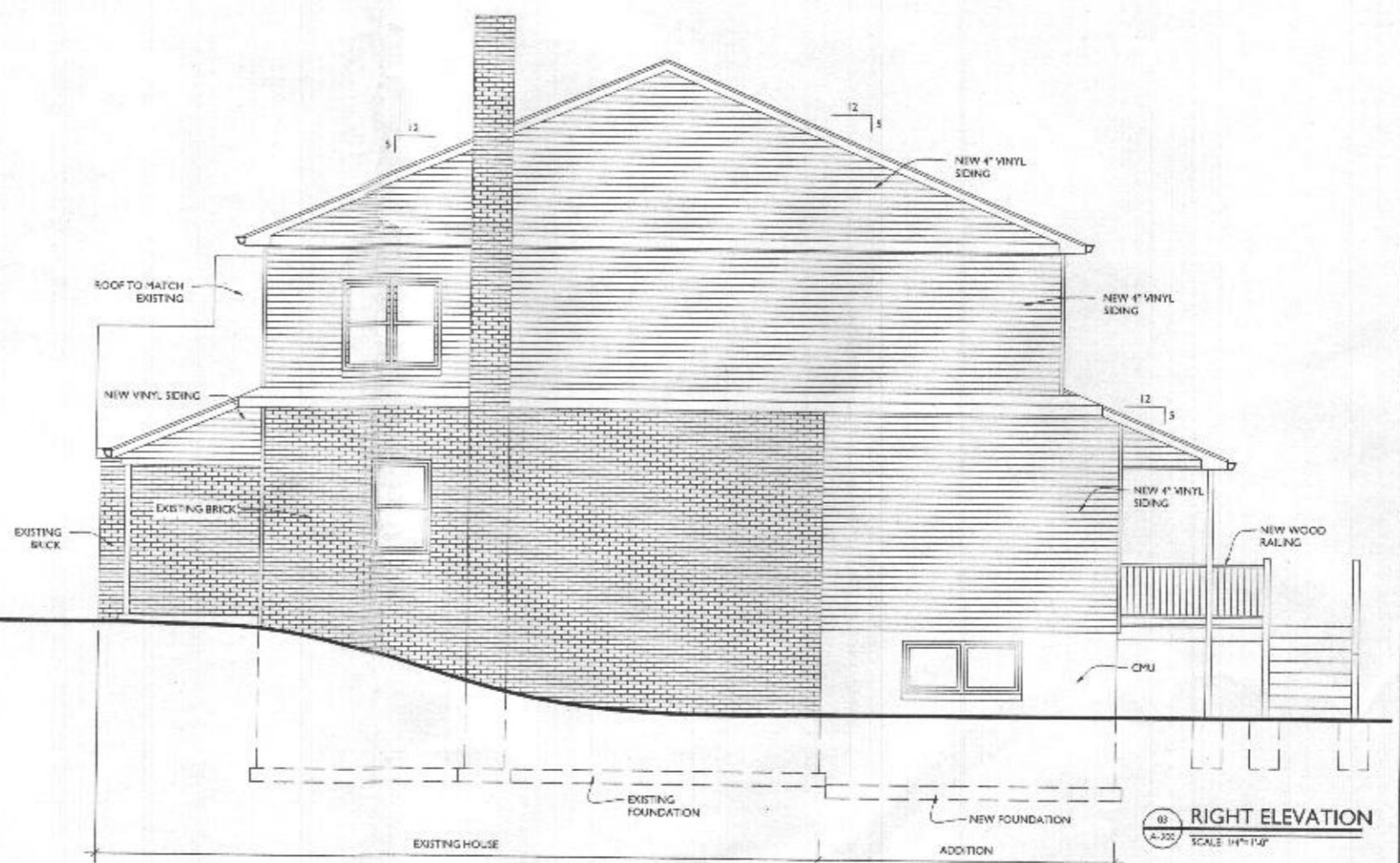
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DRAWING TITLE

EXTERIOR ELEVATIONS



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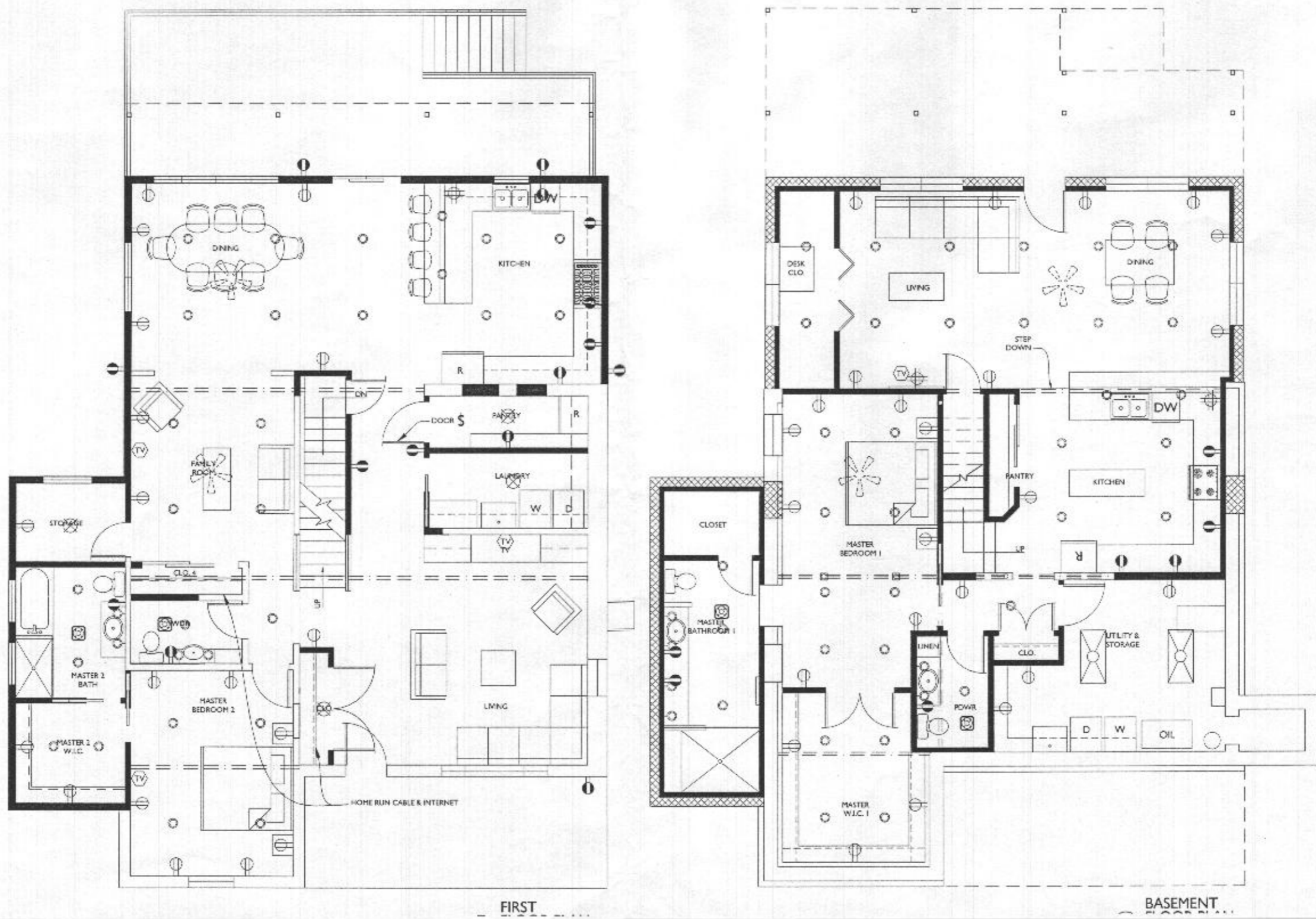
SCALE AS NOTED

DRAWING TITLE  
**BASEMENT + FIRST FLOOR ELECTRICAL PLAN + NOTES**

**ELECTRICAL LEGEND**

- Ⓢ SWITCH
- Ⓞ OUTLET
- Ⓞ-GRI GFI OUTLET
- Ⓞ-Q QUAD OUTLET (GFI AS REQ'D)
- Ⓞ-R RECESSED INCANDESCENT CLG. LIGHT
- Ⓞ-W INCANDESCENT WALL MOUNT FIXTURE
- Ⓞ-X INCANDESCENT CLG. FIXTURE
- Ⓞ-C CAT 5 CABLE
- Ⓞ-TV CABLE TV
- Ⓞ-F CLG. FAN W/ LIGHT
- Ⓞ-E EXHAUST FAN
- Ⓞ-SD SMOKE DETECTOR
- Ⓞ-S 2-HEAD FLOOD W/ MOTION & DAYLIGHT SENSORS
- Ⓞ-HL HEAT LAMP
- Ⓞ-FSL FLUORESCENT STRIP LIGHTING
- Ⓞ-FL 2x4 FLUORESCENT LAY-IN
- Ⓞ-HTR HEATED TOWEL RACK

- ELECTRICAL NOTES:**
1. OUTLETS PER CODE UNLESS OTHERWISE NOTED @ 18" H, 42" H ABOVE COUNTERTOPS.
  2. MOUNT LIGHT SWITCHES @ 42" H. MAX. ROCKER-TYPE SWITCHES PROVIDE DIMMERS FOR ALL RECESSED LIGHTS.
  3. MOUNT WALL SCONCES 6" FROM FIN. FL. CLG. FANS MUST NOT BE BELOW 7'0" AFF.
  4. PROVIDE UNDER CABINET LIGHTING IN KITCHENS.
  5. CLOSETS TO HAVE AUTO SWITCH (UPON DOOR OPENING).
  6. PROVIDE HARD-WIRED SMOKE DETECTORS PER CODE.
  7. QUIET FANS W/ LIGHT FIXTURES.
  8. PARKER FUEL TO BE HVAC CONTRACTOR.
  9. REWIRE & UPGRADE SERVICE.
  10. COORDINATE W/ DIRECT TV (FOR TV IN FF ONLY) & VERIZON (FOR INTERNET & TV ON SF & BASEMENT).
  11. SOLAR PANEL COORDINATION FOR REMOVAL & REINSTALLATION.



FIRST

BASEMENT



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PROJECT PHASE

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PROJECT TITLE

THE MILES RESIDENCE

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 Cooksville, MD 21723

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DATE 12/12/2016

SCALE AS NOTED

DRAWING TITLE

SECOND FLOOR ELECTRICAL PLAN + NOTES

ELECTRICAL LEGEND

- Ⓢ SWITCH
- ⊖ OUTLET
- ⊖ GR OUTLET
- ⊖ QUAD OUTLET (GR AS REQ'D)
- ⊖ RECESSED INCANDESCENT CLG. LIGHT
- ⊖ INCANDESCENT WALL MOUNT FIXTURE
- ⊖ INCANDESCENT CLG. FIXTURE
- ⊖ CAT 5 CABLE
- ⊖ CABLE TV
- ⊖ CLG. FAN W/ LIGHT
- ⊖ EXHAUST FAN
- ⊖ SMOKE DETECTOR
- ⊖ 2-HEAD FLOOD W/ MOTION & DAYLIGHT SENSORS
- ⊖ HEAT LAMP
- ⊖ FLUORESCENT STRIP LIGHTING
- ⊖ 2x4 FLUORESCENT LAY-IN
- ⊖ HEATED TOWEL RACK

- ELECTRICAL NOTES:**
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  - MOUNT WALL SCONCES 6" FROM FIN. FLR. CLG. FANS MUST NOT BE BELOW 7'-0" AFF.
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  - REWIRE & UPGRADE SERVICE
  - COORDINATE W/ DIRECT TV (FOR TV IN FF ONLY) & VENZON (FOR



SECOND FLOOR PLAN

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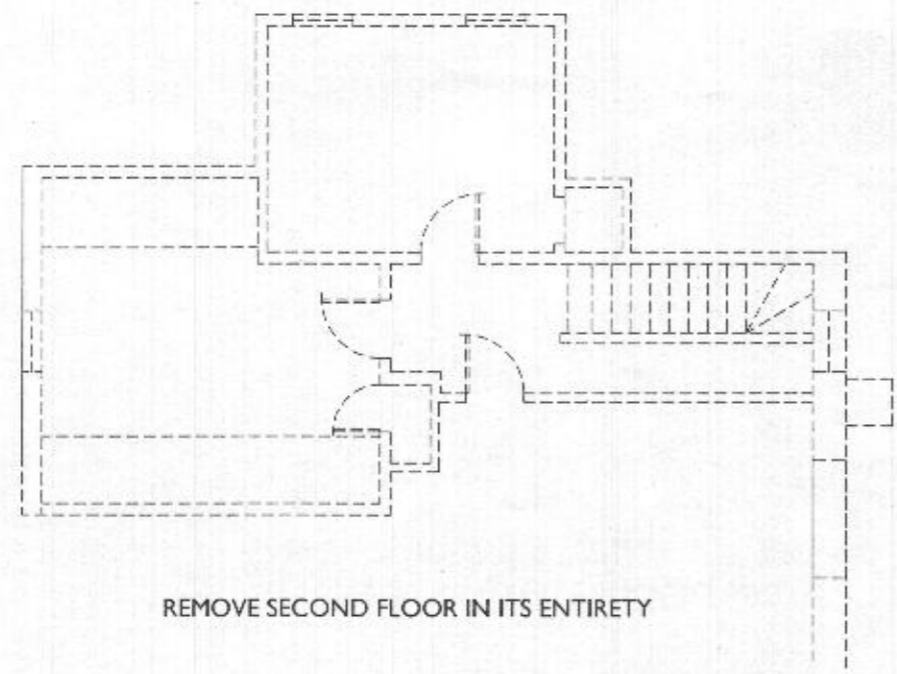
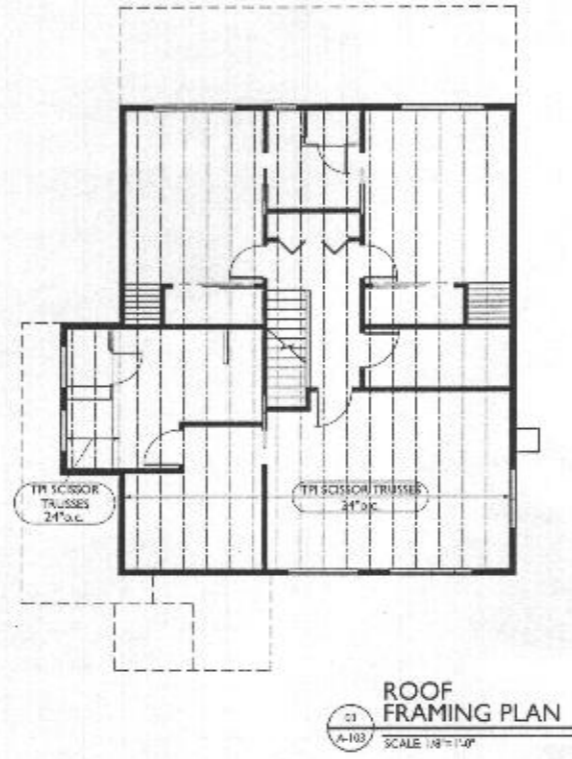
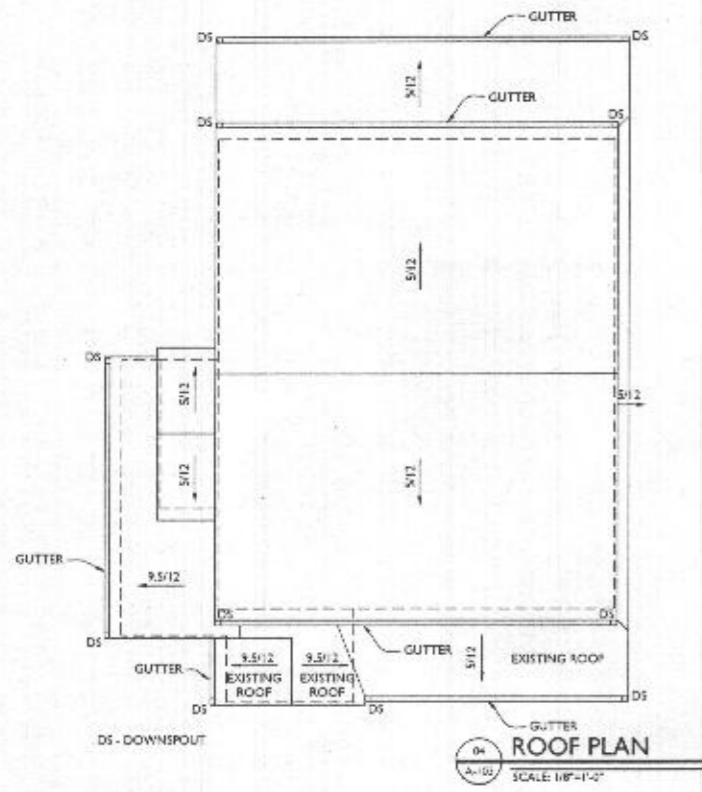
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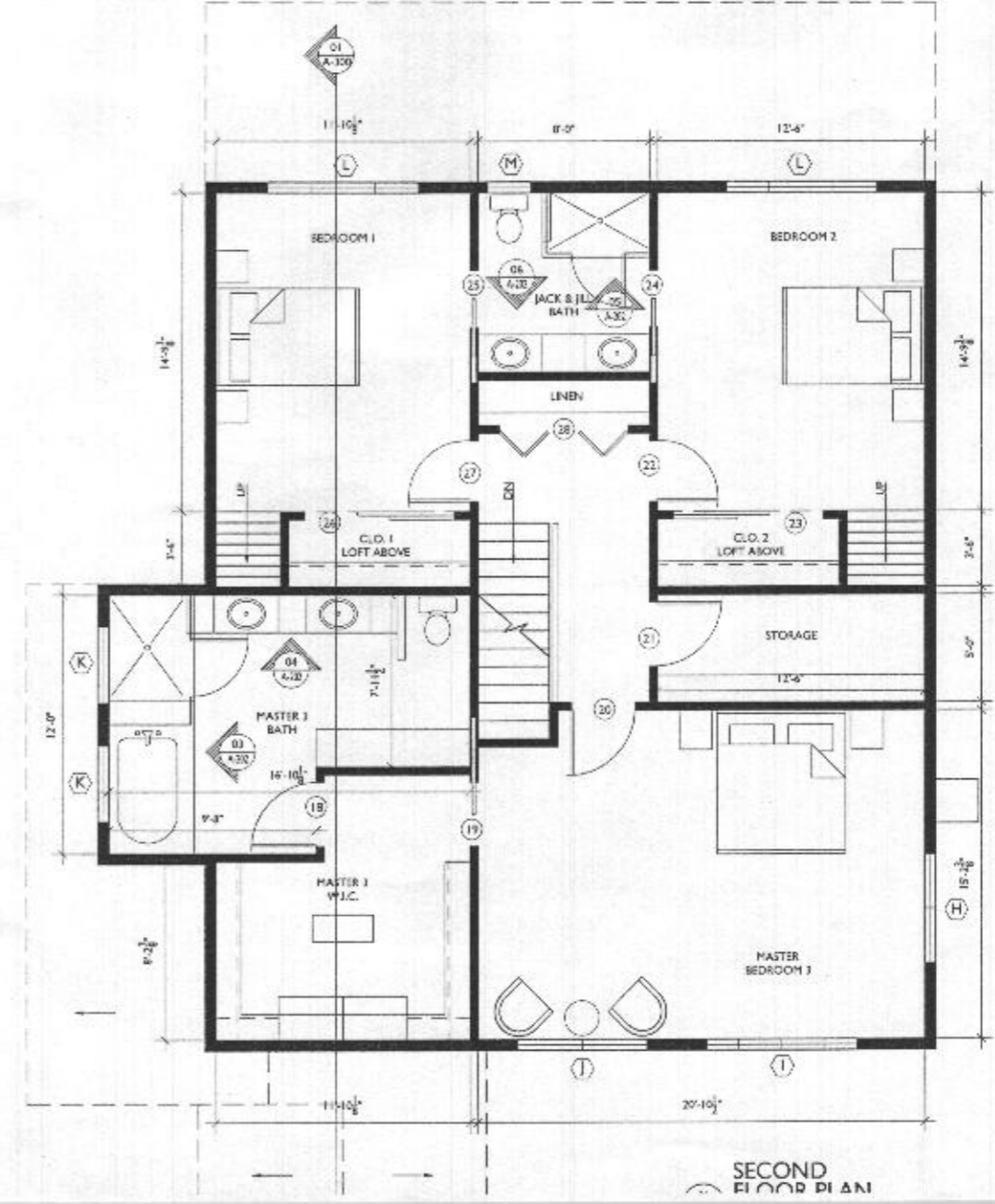
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 SCALE AS NOTED

DRAWING TITLE  
**2ND FLOOR PLAN, DEMO PLAN, ROOF PLAN + FRAMING**



REMOVE SECOND FLOOR IN ITS ENTIRETY

SECOND FLOOR DEMO PLAN



SECOND FLOOR PLAN

KEY:

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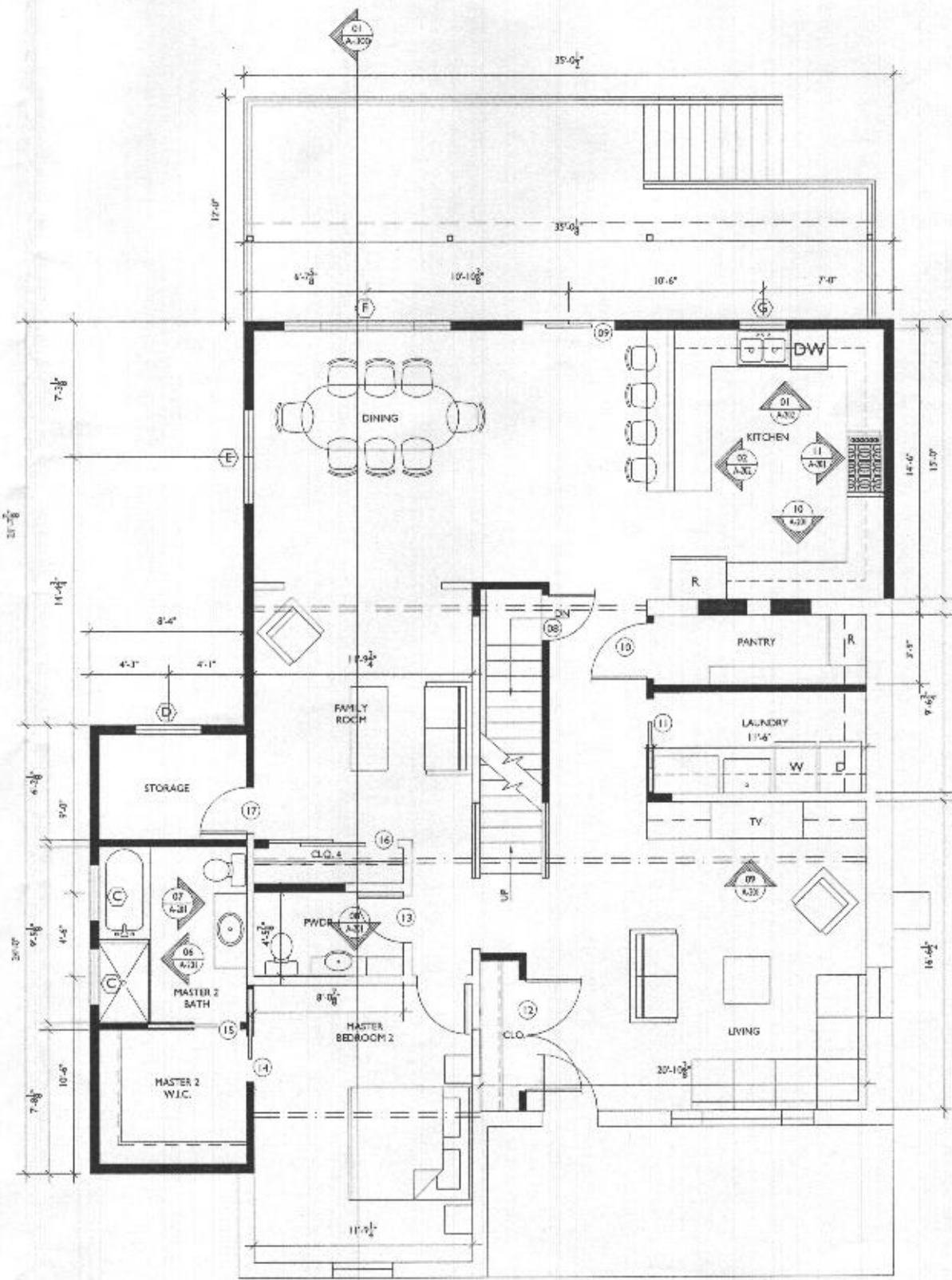
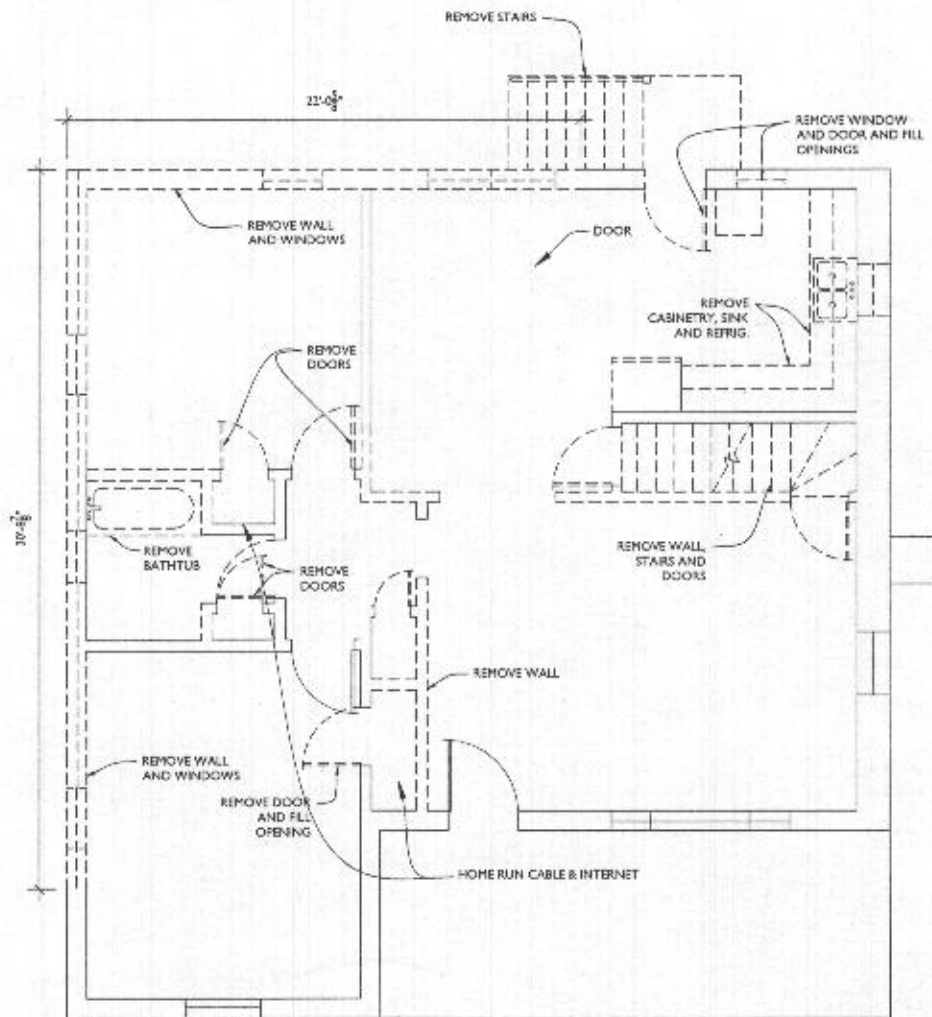
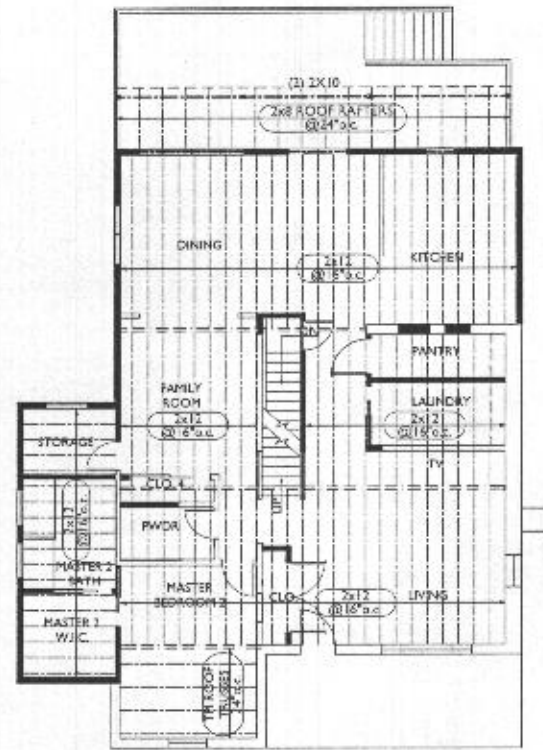
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SCALE AS NOTED

DRAWING TITLE

**FIRST FLOOR PLAN,  
 DEMO PLAN, 2ND  
 FLOOR FRAMING**



KEY:  
 1. [Symbol]  
 2. [Symbol]



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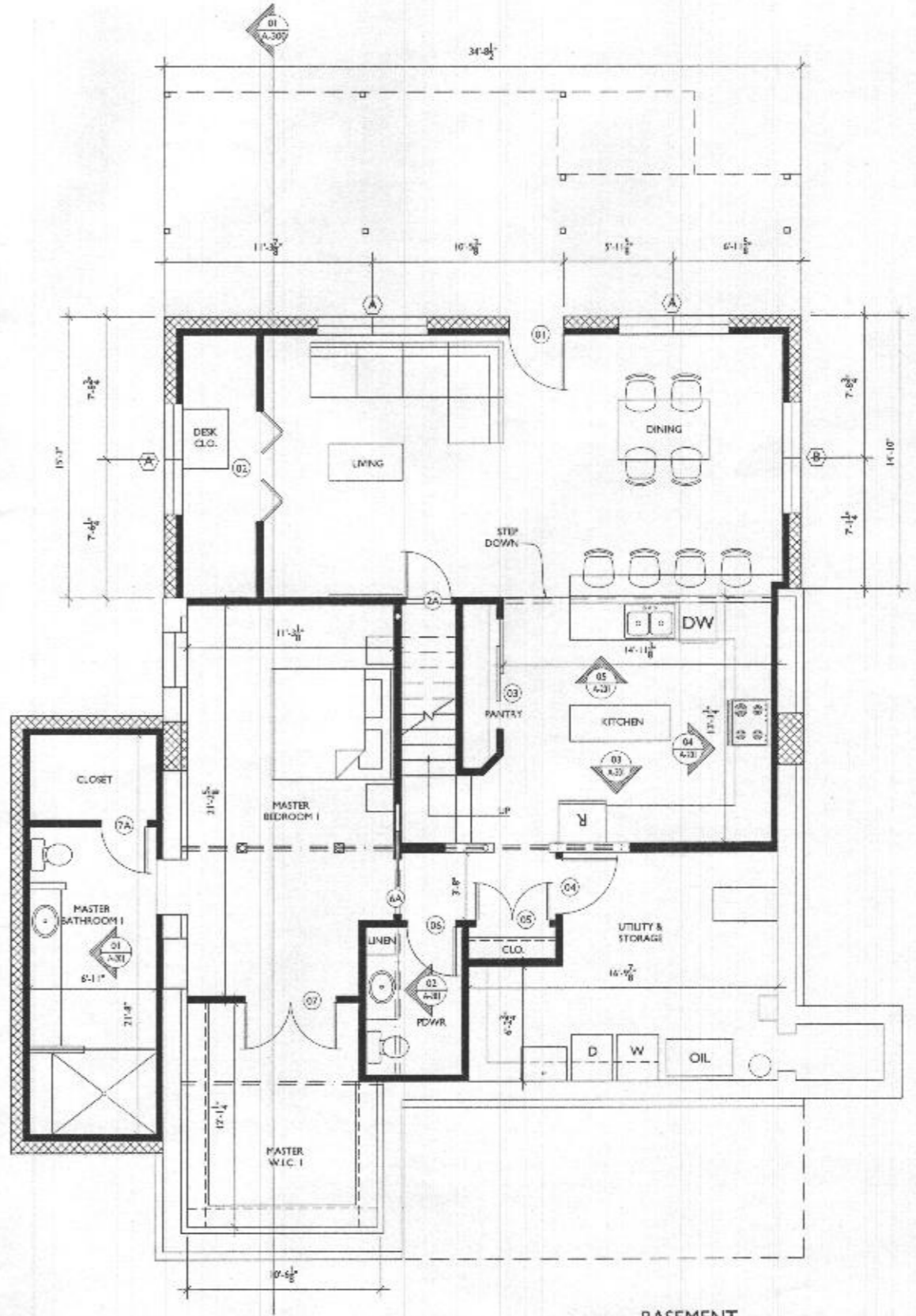
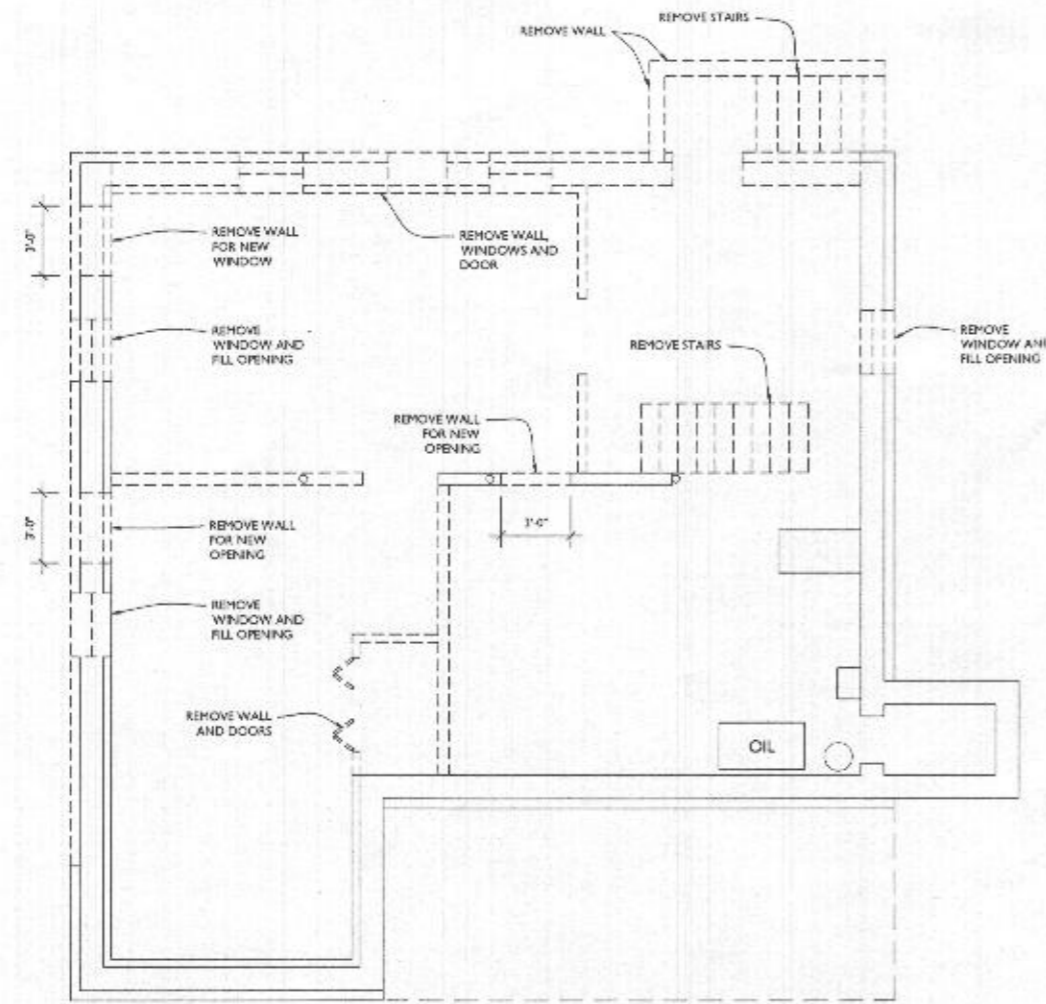
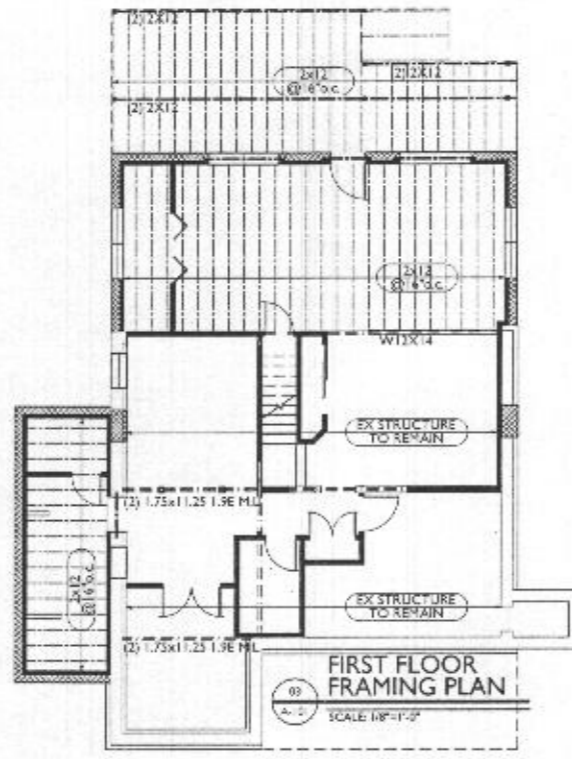
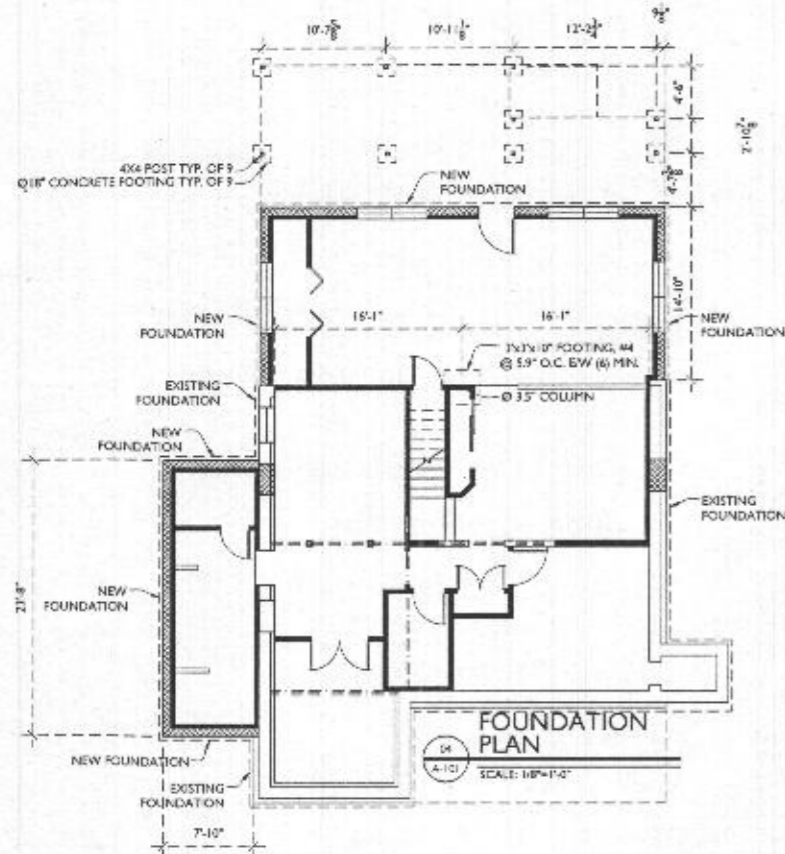
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 DATE 12/12/2016  
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DRAWING TITLE  
**BASEMENT FLOOR PLAN, DEMO, FOUND, 1ST FLOOR FRAMING**



KEY:  
 1. [Symbol]  
 4L [Symbol]

**BASEMENT DEMO PLAN**

**BASEMENT FLOOR PLAN**