



# 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: 9-16-15

Permit No.: B15004050

*Health*

Building Address: 12800 Under church Rd  
 City: Clarksville State: MD Zip Code: 21029  
 Suite/Apt. # \_\_\_\_\_ SDP/WP/BA #: \_\_\_\_\_  
 Census Tract: \_\_\_\_\_ Subdivision: Under Sub  
 Section: \_\_\_\_\_ Area: \_\_\_\_\_ Lot: 3  
 Tax Map: 28 Parcel: 721 Grid: 17  
 Zoning: \_\_\_\_\_ Map Coordinates: \_\_\_\_\_ Lot Size: 3.00 acrs

Property Owner's Name: KISHAN AMARASEKERA  
 Address: 12800 Under Church Rd  
 City: Clarksville State: MD Zip Code: 21029  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

Applicant's Name & Mailing Address, (if other than stated herein)  
 Applicant's Name: Jeremy Clancy  
 Address: Po box 1253  
 City: Elkensburg State: MD Zip Code: 21784  
 Phone: 443-240-1229 Fax: \_\_\_\_\_  
 Email: Jeremy@AppliedAndApproved.com

Contractor Company: Poist Gray  
 Contact Person: Sean Underwood  
 Address: 360 main st  
 City: Laurel State: MD Zip Code: 20707  
 License No.: 60029  
 Phone: 301-725-3232 Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

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

Existing Use: SFD  
 Proposed Use: SFD w/ propane tank  
 Estimated Construction Cost: \$ 8000  
 Description of Work:  
install 1000 gal in-ground propane tank

Occupant or Tenant: \_\_\_\_\_  
 Was tenant space previously occupied?  Yes  No  
 Contact Name: \_\_\_\_\_  
 Address: OWNER  
 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:	Depth Width
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"/> Roadside Tree Project Permit	Footings:
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Roof:
Roadside Tree Project Permit #	<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 type="checkbox"/> Yes <input checked="" 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	
<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:	
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.

Applicant's Signature: Jeremy Clancy  
 Email Address: Jeremy@AppliedAndApproved.com  
 Title/Company: owner

Print Name: Jeremy Clancy  
 Date: 9/16/15

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

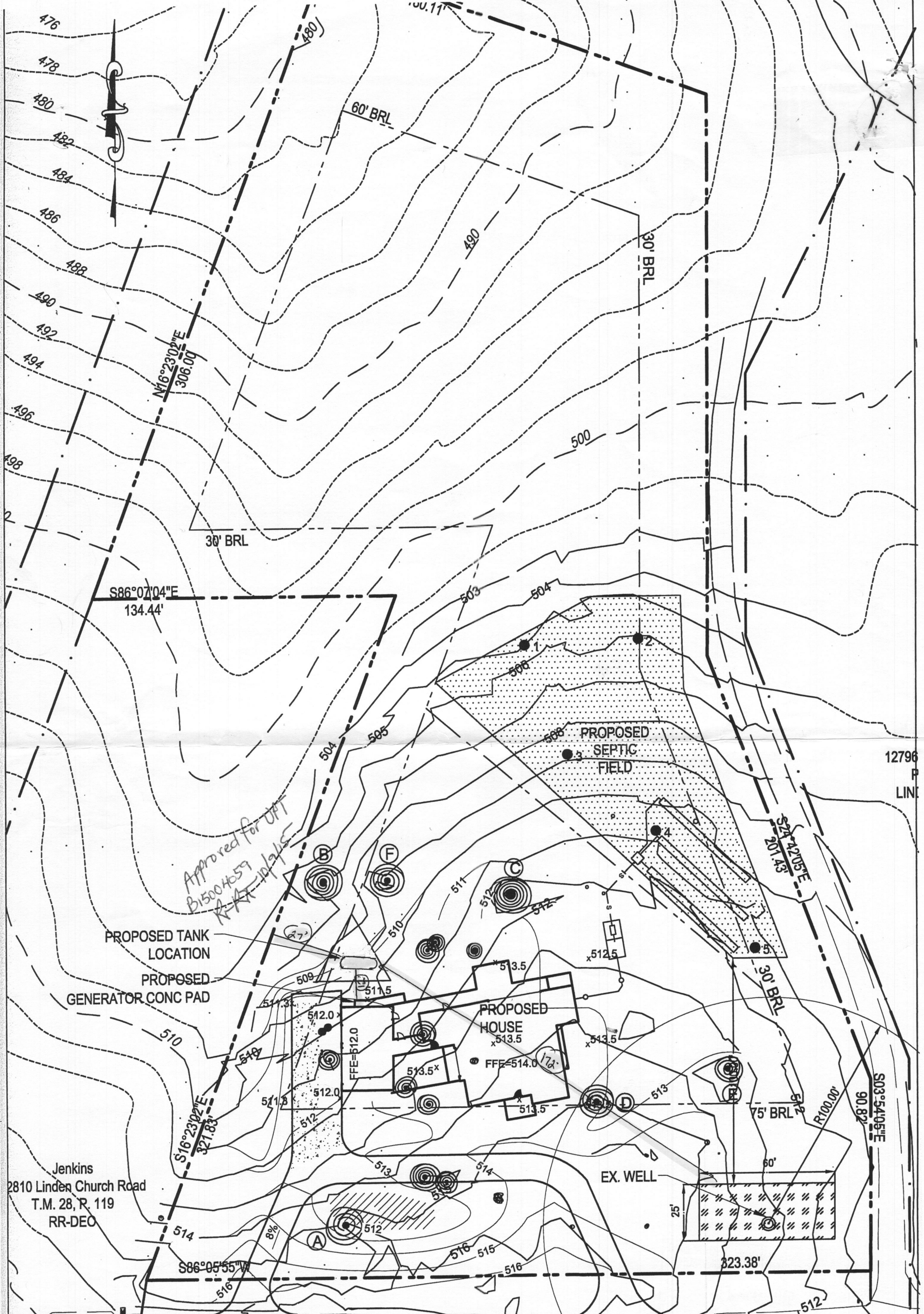
AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA ( Zoning )		
PSZA ( Engineering )		
Health	<u>10/9/15</u>	<u>[Signature]</u>

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	\$ <u>110</u>
Add'l per Fee	\$
Total Fees	\$
Sub- Total Paid	\$
Balance Due	\$
Check	# <u>4677</u>

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



Jenkins  
2810 Linden Church Road  
T.M. 28, P. 119  
RR-DEO

*Approved for DPT  
B15004659  
R-AT 10/24/15*

### LINDEN CHURCH ROAD

**RADHIKA WIJETUNGE & KISHAN AMARAASEKERA**  
RESIDENCE  
12800 LINDEN CHURCH ROAD,  
HOWARD COUNTY, MD. 21029

### PROPOSED GAS TANK LOCATION

DATE: 7-29-15 SCALE: 1" = 40'

DRAWING NO.

**XC1**

**ati** ARCHITECTS PLANNERS ENGINEERS | CONSTRUCTION CONSULTANTS  
1000 FINEY ROAD, SUITE 200, COLUMBIA, MARYLAND - 21046 USA | P: (410) 992-3494 F: (410) 992-1037 | www.ati.com



# 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.: B15003297

Building Address: 12800 Linden Church RD  
 City: Clarksville State: MD Zip Code: 21029  
 Site/Apt. #: \_\_\_\_\_ SDP/WP/BA #: \_\_\_\_\_  
 Tract: \_\_\_\_\_ Subdivision: \_\_\_\_\_  
 Section: \_\_\_\_\_ Area: \_\_\_\_\_ Lot: 3  
 Tax Map: 002 Parcel: 9721 Grid: 007  
 Zoning: \_\_\_\_\_ Map Coordinates: \_\_\_\_\_ Lot Size: \_\_\_\_\_

Existing Use: SFD  
 Proposed Use: Same with truck  
 Estimated Construction Cost: \$ \_\_\_\_\_  
 Description of Work: Household garage  
 Occupant or Tenant: \_\_\_\_\_

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

Commercial Building Characteristics	Residential Building Characteristics	
Heights:	<input checked="" type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse	
No. of stories:	Depth	Width
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	

Property Owner's Name: Amarasena Kuman  
 Address: 12800 Linden Church RD  
 City: Clarksville State: MD Zip Code: 21029  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

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

Contractor Company: Michael Williams Construction  
 Contact Person: Robert J. Williams  
 Address: 2314 Capital Blvd  
 City: Beltsville State: MD Zip Code: 21033  
 License No.: 73001  
 Phone: 410-540-5116 Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

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

Utilities	
<b>Water Supply</b>	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
<b>Sewage Disposal</b>	
<input type="checkbox"/> Public	
<input type="checkbox"/> Private	
Electric: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Gas: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<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 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: Robert J. Williams  
 Email Address: \_\_\_\_\_ Date: 7/15/15  
 Title/Company: Michael Williams Construction

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>8/11/15 [Signature]</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?  Yes  No  
 Is Entrance Permit Required?  Yes  No  
 Historic District?  Yes  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	#

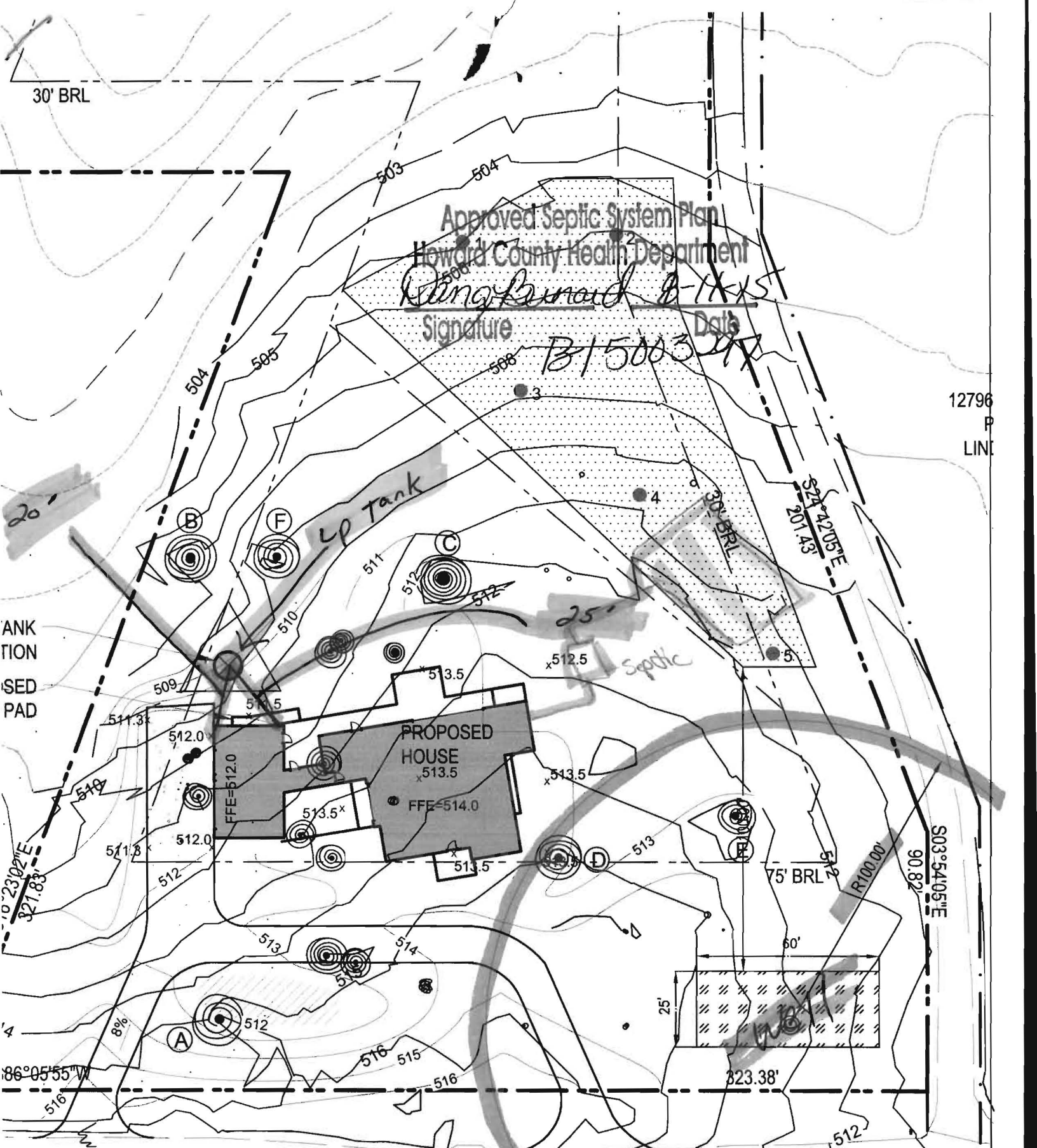
30' BRL

Approved Septic System Plan  
Howard County Health Department

*Ringbunard B-11x15*  
Signature Date

*B/5003*

12796  
P  
LINE

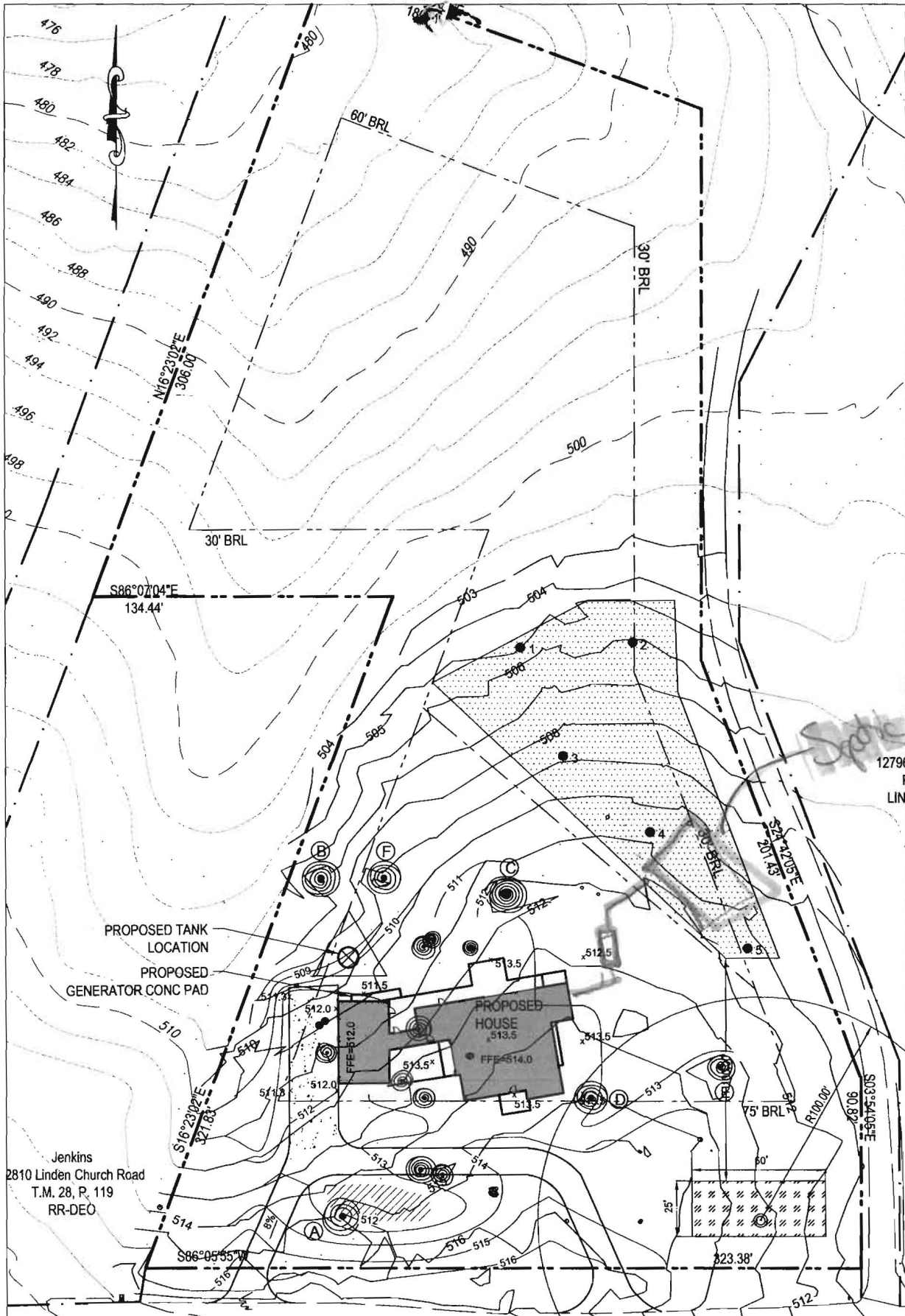


LINDEN CHURCH ROAD

RADHIKA WIJETUNGE & KISHAN AMARAASEKERA  
RESIDENCE  
12800 LINDEN CHURCH ROAD,  
HOWARD COUNTY, MD. 21029

PROPOSED GAS TANK  
LOCATION  
DATE: 7-21-15 SCALE: 1" = 40'

DRAWING NO.  
XC1



12796  
P  
LINE

Not to Scale

### LINDEN CHURCH ROAD

**ati** ARCHITECTS PLANNERS ENGINEERS CONSTRUCTION CONSULTANTS  
INTERNATIONAL ROAD BUILTS AND COLLEGE AVENUE, ANNAPOLIS, MD 21403-2001 | PHONE 410-291-1000

**RADHIKA WIJETUNGE & KISHAN AMARAASEKERA**  
 RESIDENCE  
 12800 LINDEN CHURCH ROAD,  
 HOWARD COUNTY, MD. 21029

**PROPOSED GAS TANK LOCATION**  
 DATE: 7-21-15 SCALE: 1" = 40'

DRAWING NO.  
**XC1**



Health

# 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: 9-23-14

Permit No.: B14003466

Building Address: 12800 Linden Church Rd  
City: Clarksville State: MD Zip Code: 21029  
Suite/Apt. # \_\_\_\_\_ SDP/WP/BA #: \_\_\_\_\_  
Census Tract: \_\_\_\_\_ Subdivision: \_\_\_\_\_  
Section: \_\_\_\_\_ Area: \_\_\_\_\_ Lot: \_\_\_\_\_  
Tax Map: \_\_\_\_\_ Parcel: \_\_\_\_\_ Grid: \_\_\_\_\_  
Zoning: \_\_\_\_\_ Map Coordinates: \_\_\_\_\_ Lot Size: \_\_\_\_\_

Existing Use: Residential  
Proposed Use: Residential  
Estimated Construction Cost: \$ 150,000  
Description of Work: New residence  
Peplace existing SF w/ new SF - 5  
beds 2 car garage  
Occupant or Tenant: \_\_\_\_\_  
Was tenant space previously occupied?  Yes  No  
Contact Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
Email: \_\_\_\_\_

Property Owner's Name: Kishan Amarasekera  
Address: 9200 Runsey Rd #205  
City: Columbia State: MD Zip Code: 21045  
Phone: 410-992-3424 Fax: \_\_\_\_\_  
Email: kishan@atimd.com

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

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

Engineer/Architect Company: ATI  
Responsible Design Prof.: Ash  
Address: 12800 Linden Church Rd.  
City: Clarksville State: MD Zip Code: 21029  
Phone: 410-992-3424 Fax: \_\_\_\_\_  
Email: \_\_\_\_\_

Commercial Building Characteristics	Residential Building Characteristics	
Height:	<input checked="" type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse	
No. of stories:	Depth	Width
Gross area, sq. ft./floor:	1 <sup>st</sup> floor: <u>54-9</u>	<u>69-3</u>
Area of construction (sq. ft.):	2 <sup>nd</sup> floor: <u>48-7</u>	<u>109-3</u>
Use group:	Basement: <u>54-9</u>	<u>69.3</u>
<b>Construction type:</b>	<input type="checkbox"/> Finished Basement	
<input type="checkbox"/> Reinforced Concrete	<input checked="" type="checkbox"/> Unfinished Basement	
<input type="checkbox"/> Structural Steel	<input type="checkbox"/> Crawl Space	
<input type="checkbox"/> Masonry	<input checked="" type="checkbox"/> Slab on Grade	
<input type="checkbox"/> Wood Frame	No. of Bedrooms:	<u>5</u>
<input type="checkbox"/> State Certified Modular	<b>Multi-family Dwelling</b>	
<input checked="" type="checkbox"/> Roadside Tree Project Permit	No. of efficiency units:	
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	No. of 1 BR units:	
Roadside Tree Project Permit # _____	No. of 2 BR units:	
	No. of 3 BR units:	
	Other Structure:	
	Dimensions:	
	Footings:	
	Roof:	
	<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 type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>Heating System</b>	
<input type="checkbox"/> Electric <input checked="" type="checkbox"/> Oil	
<input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas	
<input type="checkbox"/> Other:	
<b>Sprinkler System:</b>	
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Grading Permit Number: _____	
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.

Applicant's Signature: [Signature]  
Kishan@atimd.com  
Email Address  
Title/Company

Print Name: Kishan Amarasekera  
Date: 9/22/14

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>12/10/2014</u>	<u>[Signature]</u>

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

DPZ SETBACK INFORMATION	
Front:	<u>10.00</u>
Rear:	<u>10.00</u>
Side:	<u>10.00</u>
Side St.:	<u>10.00</u>
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>100</u>
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$ <u>50</u>
Add'l per Fee	\$
Total Fees	\$
Sub-Total Paid	\$
Balance Due	\$
Check	# <u>2162</u>

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

**VICINITY MAP**  
SCALE: 1" = 1000'

**BENCHMARKS**  
HOWARD COUNTY BENCHMARK - 3148 (CONC. MONUMENT)  
E. 135844.44  
N. 572844.47  
LOCATION: 84' FROM TRAVEL TOE, 231' AND 114.2' FROM  
TOE OF PAVEMENT, APPROXIMATELY 0.3 MILES  
WEST OF 1944' HIGHWAY 201

**HOWARD COUNTY BENCHMARK**  
315A (CONC. MONUMENT)  
E. 135714.00  
N. 572714.00  
LOCATION: EAST SIDE OF ROLLING TOP ROAD, APPROXIMATELY  
0.1 MILES NORTH OF ORCHARD ROAD.

- SEQUENCE OF CONSTRUCTION**
1. Obtain a Grading Permit.
  2. Install Standard Continuation Entrance.
  3. Install the sediment control measures as shown on plan.
  4. Proceed with grading and construction of basins and piping in accordance with Health Department's direction.
  5. Perform necessary grading and construction of basins and driveway.
  6. Install new septic system.
  7. Stabilize the site with topsoil and seeding.
  8. Conduct the proposed stormwater management practices and stabilize any disturbed areas.
  9. Obtain final approval from the Howard County Sediment Control Inspector, remove sediment control and stabilize any remaining disturbed areas.

**GENERAL NOTES**

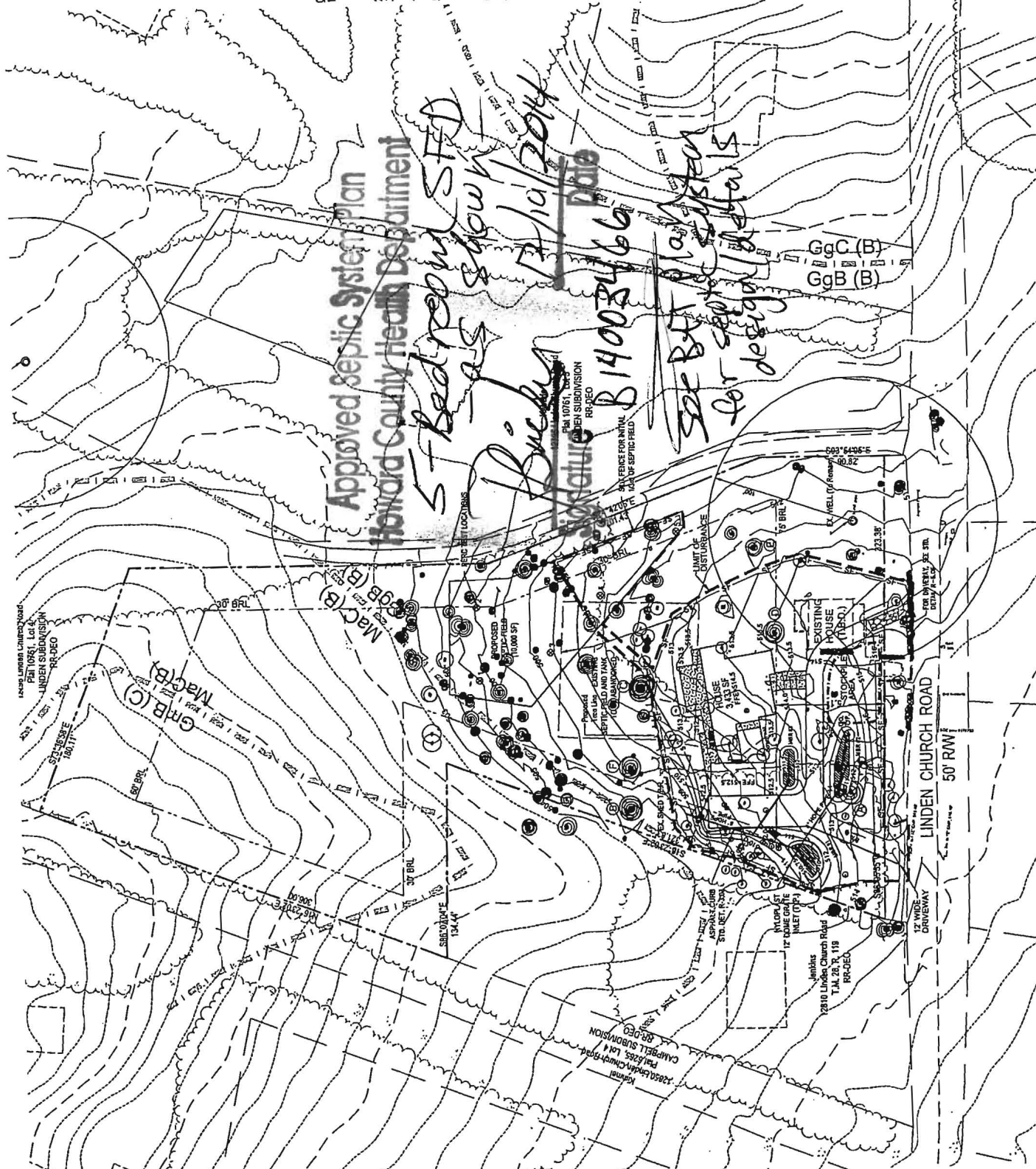
**CURRENT TITLE REFERENCE**  
OWNER - KISHAN AMARASEKERA & RAHNA WATUNGE  
DEED REFERENCE - LIBER 13364, FOLIO 426, DATED AUGUST 2, 2011  
GRANTOR - H. WHITE  
ZONING: RR-DEO

**PROPOSED USE: SINGLE FAMILY RESIDENTIAL**  
PROPOSED SEWER - PRIVATE; PROPOSED WATER - PRIVATE  
THE TOPOGRAPHY IS SHOWN AS PER FIELD RUN SURVEY BY EDWIN SMITH, P.L.S. IN SEPTEMBER & OCTOBER 2011. THE DATUM USED IS BASED ON NAVD83. PROPERTY LINES POSITIONED HEREON BASED ON RECORDED HOWARD COUNTY PLAT #10761, LINDEN SUBDIVISION LOTS 3-5, A RESUBDIVISION OF ROBERT WHITE'S ADDITION TO LINDEN, LOT 2, DATED 31 MAY 1991 AND PREPARED BY BOEHRER ASSOCIATES OF ELICOTT CITY.

**THE CONTRACTOR SHALL NOTIFY "MISS UTILITY" AT 1-800-257-7777 ATLEAST 48 HOURS PRIOR TO ANY EXCAVATION WORK BEING DONE.**

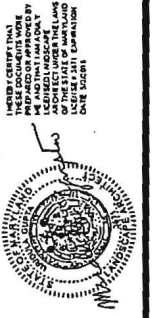
**TOTAL SITE AREA = 3.003 ACRES**  
**TOTAL AREA WITHIN LOO = 35,500 SQ.FT.**

- STANDARD SEDIMENT CONTROL NOTES**
1. A minimum of 48 hours notice must be given to the Howard County Department of Inspections, Licenses and Permits, Sediment Control Division prior to the start of any construction.
  2. All vegetative and structural practices are to be installed according to the provisions of this plan and are to be in accordance with the most current HARTLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL and remains thereto.
  3. Retaining walls, retaining structures, or retaining structures, permanent or temporary, shall be constructed on the project site.
  4. All disturbed areas must be stabilized within the time period specified above in accordance with the 2011 HARTLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for permanent seeding (Sec. B-4-5), temporary seeding (Sec. B-4-1) and mulching (Sec. B-4-3).
  5. All sediment control structures are to remain in place and are to be maintained in operation until permanent vegetation has been established from the Howard County Sediment Control Inspector.
  6. **Site Analysis:**
    - 3.003 Acres
    - 0.81 Acres
    - 0.21 Acres
    - 0.21 Acres
    - To be balanced wetlands
    - To be balanced wetlands
  7. All disturbed areas must be stabilized within the time period specified above in accordance with the 2011 HARTLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL for permanent seeding (Sec. B-4-5), temporary seeding (Sec. B-4-1) and mulching (Sec. B-4-3).
  8. Additional sediment control must be provided, if deemed necessary by the Howard County Sediment Control Inspector.
  9. All sites with disturbed areas in excess of 2 acres, approval of the inspection agency shall be required prior to the start of construction. Other basins or grading or grading practices proceeding with any other earth disturbance or grading. Other basins or grading practices proceeding with any other earth disturbance or grading. Other basins or grading practices proceeding with any other earth disturbance or grading.
  10. The construction of utilities is limited to three pipe depths or that which shall be the maximum and shall be in accordance with the Howard County Department of Inspections, Licenses and Permits, Sediment Control Division prior to the start of any construction.
  11. The Howard County Sediment Control Inspector shall be notified in writing of any plan approved authority prior to proceeding with construction.
  12. A project is to be sequenced so that grading activities begin on one grading unit (maximum acreage of 20 ac. per grading unit) at a time. Work may proceed on a subsequent grading unit when at least 50 percent of the disturbed area in the preceding grading unit has been stabilized and approved by the enforcement authority. Unstabilized areas specified and approved by the approved authority, no more than 30 acres cumulatively may be disturbed at a given time.



**SEDIMENT & EROSION CONTROL PLAN**  
12800 LINDEN CHURCH ROAD  
RECORDED IN LIBER 13364, FOLIO 426  
5th ELECTION DISTRICT GRID - 17 PARCEL - 721  
DATE: AUG. 25, 2014  
JOB NO.: 14111  
SCALE: 1" = 40'

**OWNER/DEVELOPER**  
Kishan Amarasekera & Rahna W. 205  
9200 Ramsey Road, #104  
Columbia, MD 21046  
(410) 992-3424



**MOBILIS TECHNOLOGIES, INC.**  
615 BUSINESS PARKWAY  
SUITE 50  
BUMPER, MD 20705  
PH: 301-943-8101

**Howard Soil Conservation District:**  
This development plan is approved for soil erosion and sediment control by the Howard Soil Conservation District.  
Howard Soil Conservation District  
Date

**Approval:**  
This plan for erosion and sediment control represents a practical plan based on my personal knowledge of the site conditions and in accordance with the requirements of the Howard Soil Conservation District.  
Date: 8/25/2014  
Date  
Engineer: (Signature) (NIKINDIA GUPTA)  
Date





M15000343

WaterFurnace Energy Analysis				
ASHRAE Single Zone Load Calculation Ver. 8.3				
Dealer-	Ground Loop Heating & Air Cond 1701 Whiteford Rd Darlington Md 21034		Client-	Amarasekera 1st
Design Conditions-	Winter	Summer	Daily	
Outside Temp:	12 ° F	92 ° F	Range:	
Inside Temp:	70 ° F	72 ° F	23	
Difference:	58 ° F	20 ° F	° F	
General Information-				
Glass Type:	0 Clear	Exposed Ducts:	15%	
Roof Color:	0 Dark	Duct Loss Factor:	0.15	
Occupancy:	4 People	Duct Gain Factor:	0.15	
Light/Appliance:	2000 btuh			
Infiltration Evaluation:	Qty	Code		
Fireplace:	1	1	Std-Damper	
Fans/Vents:	2	1	W/ Damper	
Attic Access:	0	1		
Window AC:	0	0		
Fossil Furnace:	0	0		
Fossil DHW Heater:	0	0		
Exposed Duct System:		0	Poorly Sealed	
Building # Stories:		1		
Wind Shielding:		2	Moderate	
BUILDING LOAD SUMMARY - WHOLE HOUSE	AREA	LOSS	GAIN	
WALLS/PARTITIONS-				
EXT. WALL- R22	1591	7879	2398	
CONCR-4' BEL GRD-R19	2052	4761		
WINDOWS/DOORS-				
D.H./SLDG-WOOD-DOUBLE	344	17304	10740	
D.H./SLDG-WOOD-DOUBLE				
DOOR-WOOD-STRM	21	652	203	
SLDG DR-WOOD-DOUBLE	96	5665	3807	
CEILINGS/FLOORS-				
FRAME CEILING-R50				
FRAME FLOOR-R19	2888	10594	2687	
PEOPLE			1200	
LIGHT/APPLIANCE			2000	
EXPOSED DUCT SYSTEM	15%	1054	518	
MOISTURE REMOVAL			7066	
OTHER LOSS/GAIN-		0	0	
TOTAL LOAD (BTU/HR)		47909	30618	



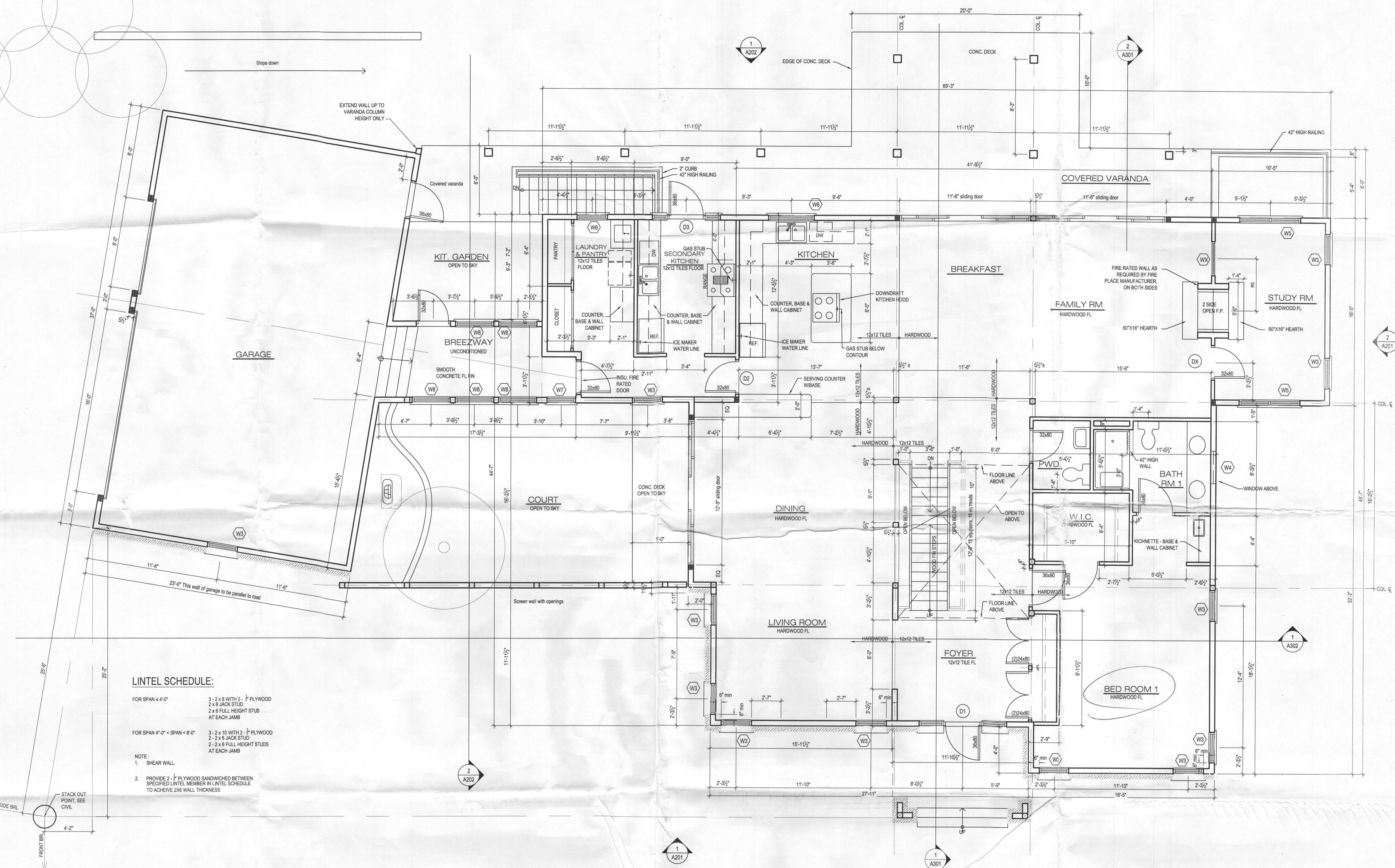


**WaterFurnace Energy Analysis**  
**ASHRAE Single Zone Load Calculation Ver. 8.3**

Dealer-	Ground Loop Heating & Air Cond	Client-	Amarasekera 2nd		
	1701 Whiteford Rd				
	Darlington Md 21034				
Design Conditions-		Winter	Summer	Daily	
Outside Temp:	12 ° F	92 ° F	Range:		
Inside Temp:	70 ° F	72 ° F	23		
Difference:	58 ° F	20 ° F	° F		
General Information-					
Glass Type:	0 Clear	Exposed Ducts:	100%		
Roof Color:	0 Dark	Duct Loss Factor:	0.15		
Occupancy:	4 People	Duct Gain Factor:	0.15		
Light/Appliance:	2000 btuh				
Infiltration Evaluation:	Qty	Code			
Fireplace:	1	1	Std-Damper		
Fans/Vents:	2	1	W/ Damper		
Attic Access:	0	1			
Window AC:	0	0			
Fossil Furnace:	0	0			
Fossil DHW Heater:	0	0			
Exposed Duct System:		0	Poorly Sealed		
Building # Stories:		1			
Wind Shielding:		2	Moderate		
<b>BUILDING LOAD SUMMARY - WHOLE HOUSE</b>					
<b>WALLS/PARTITIONS-</b>		<b>AREA</b>	<b>LOSS</b>	<b>GAIN</b>	
EXT. WALL- R22		1295	7074	2074	
CONCR-4' BEL GRD-R19					
<b>WINDOWS/DOORS-</b>					
D.H./SLDG-WOOD-DOUBLE		325	17654	10607	
D.H./SLDG-WOOD-DOUBLE					
DOOR-WOOD-STRM					
SLDG DR-WOOD-DOUBLE					
<b>CEILINGS/FLOORS-</b>					
FRAME CEILING-R50		2025	3966	2080	
FRAME FLOOR-R19					
PEOPLE				1200	
LIGHT/APPLIANCE				2000	
EXPOSED DUCT SYSTEM		100%	4304	2694	
MOISTURE REMOVAL				6196	
OTHER LOSS/GAIN-			0	0	
<b>TOTAL LOAD (BTU/HR)</b>			<b>32999</b>	<b>26851</b>	

EAST					SOUTH					WEST				
HEIGHT	LENGTH	EXPOSE			HEIGHT	LENGTH	EXPOSE			HEIGHT	LENGTH	EXPOSE		
9	45	0			9	45	0			9	45	0		
HEIGHT	WIDTH	DIRECT	SHADE	WALL	HEIGHT	WIDTH	DIRECT	SHADE	WALL	HEIGHT	WIDTH	DIRECT	SHADE	WALL
2	20	3	1	1	3	40	5	1	1	3	20	3	1	1
LENGTH	WIDTH	EXPOSE			LENGTH	WIDTH	EXPOSE			LENGTH	WIDTH	EXPOSE		





**LINTEL SCHEDULE:**

- FOR SPAN < 4'-0"
- 3 - 2 x 8 WITH 2 - 1/2" PLYWOOD  
2 x 6 JACK STUD  
2 x 6 FULL HEIGHT STUD  
AT EACH JAMB
- FOR SPAN 4'-0" < SPAN < 8'-0"
- 3 - 2 x 10 WITH 2 - 1/2" PLYWOOD  
2 - 2 x 6 JACK STUD  
2 - 2 x 6 FULL HEIGHT STUDS  
AT EACH JAMB
- NOTE:
- SHEAR WALL
  - PROVIDE 2 - 1/2" PLYWOOD SANDWICHED BETWEEN SPECIFIED LINTEL MEMBER IN LINTEL SCHEDULE TO ACHIEVE 2X6 WALL THICKNESS

**1 FIRST FLOOR PLAN**  
SCALE - 1/4" = 1'-0"

NOTE:  
1. ALL DIMENSIONS ARE FROM STUD TO STUD.  
2. ALL EXTERIOR WALLS ARE 2x6 WOOD STUD WALLS

**ati** ARCHITECTS | PLANNERS | ENGINEERS | CONSTRUCTION CONSULTANTS

9200 Rumsey Road, Suite 205 Columbia, Maryland 21045. Phone 410 992 3424 | Fax 410 992 1837 | www.aeti.com

**PROFESSIONAL CERTIFICATION**

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME, AND THAT I AM A FULLY LICENSED PROFESSIONAL ARCHITECT UNDER THE LAWS OF THE STATE OF MARYLAND. LICENSE NO. 16057. EXPIRATION DATE: FEB 2, 2016

RESIDENCE FOR  
**RADHIKA WIJETUNGE & KISHAN AMARASEKERA**  
12800 LINDELL CHURCH ROAD,  
HOWARD COUNTY, MARYLAND 21029

NO	DATE	DESCRIPTION

DESIGNED  
MP/GP  
DRAWN  
GP  
CHECKED  
GP

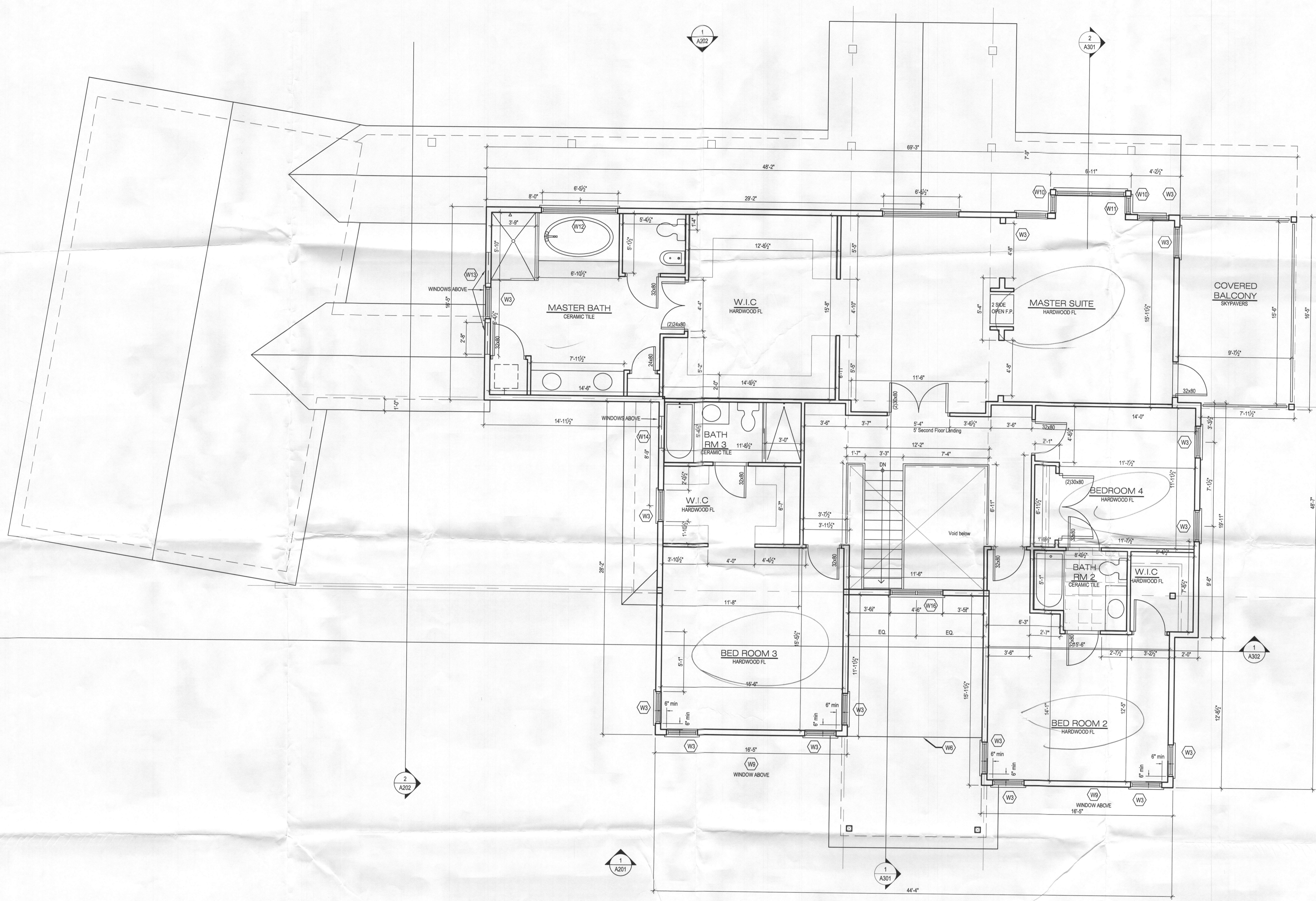
**FIRST FLOOR PLAN**

DATE: SEPTEMBER 10, 2014

PERMIT SET

SET SHEET \_\_\_ OF \_\_\_  
CONTRACT NO. \_\_\_\_\_

DRAWING NO.  
**A 102**



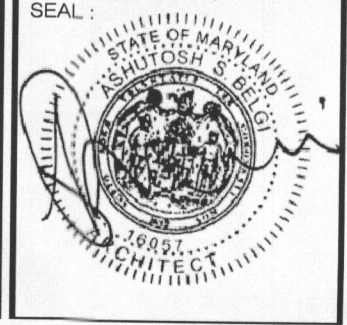
1 SECOND FLOOR PLAN  
A 103 SCALE - 1/4" = 1'-0"

PERMIT SET

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RESIDENCE FOR  
**RADHIKA WIJETUNGE & KISHAN AMARASEKERA**  
12800 LINDEN CHURCH ROAD,  
HOWARD COUNTY, MARYLAND 21029

REVISIONS	
NO./DATE	DESCRIPTION

DESIGNED  
MP/GP  
DRAWN  
GP  
CHECKED  
GP

**SECOND FLOOR AND ROOF PLANS**  
DATE: SEPTEMBER 10, 2014

SET SHEET \_\_\_ OF \_\_\_  
CONTRACT NO. \_\_\_\_\_  
DRAWING NO.  
**A 103**