



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: 8/29/14

Permit No.: B14003199

Building Address: 11321 Willow Ridge Lane
City: Ellicott City State: MD Zip Code: 21042
Suite/Apt. #: SDP/WP/BA #:
Census Tract: Subdivision: Willow Ridge
Section: Area: Lot: 6
Tax Map: 116 Parcel: Grid: 15
Zoning: Map Coordinates: Lot Size:

Existing Use: OPEN LOT
Proposed Use: SINGLE FAMILY HOME
Estimated Construction Cost: \$ 940,000
Description of Work: CONSTRUCT SINGLE FAMILY HOME

Occupant or Tenant: N/A
Was tenant space previously occupied? ☐ Yes ☒ No
Contact Name:
Address:
City: State: Zip Code:
Phone: Fax:
Email:

Commercial Building Characteristics	Residential Building Characteristics
Height: 2	☒ SF Dwelling ☐ SF Townhouse
No. of stories: 2	Depth: 55'4" Width: 50'
Gross area, sq. ft./floor: 3990	1 st floor: 55'4" 50' 2 nd floor: 36' 50'4"
Area of construction (sq. ft.):	Basement: 55'4" 36'
Use group:	☒ Finished Basement ☐ Unfinished Basement ☐ Crawl Space ☐ Slab on Grade
Construction type:	No. of Bedrooms: 4
☐ Reinforced Concrete	Multi-family Dwelling
☐ Structural Steel	No. of efficiency units:
☐ Masonry	No. of 1 BR units:
☐ Wood Frame	No. of 2 BR units:
☐ State Certified Modular	No. of 3 BR units:
	Other Structure:
	Dimensions:
Roadside Tree Project Permit	Footings:
☐ Yes ☒ No	Roof:
Roadside Tree Project Permit #	☐ State Certified Modular
	☐ Manufactured Home

Property Owner's Name: Vidya Sridhar
Address: 2845 Carroll Wind Dr
City: Ellicott City State: MD Zip Code: 21043
Phone: 443-736-7492 Fax:
Email: vidya635@hotmail.com

Applicant's Name & Mailing Address, (if other than stated herein)
Applicant's Name: SEE ABOVE
Address:
City: State: Zip Code:
Phone: Fax:
Email:

Contractor Company: Classic Homes of MD
Contact Person: Colleen Swisher
Address: 50 W. Edmonston Rd
City: Rockville State: MD Zip Code: 20852
License No.: 5421
Phone: 301-251-2001 X 311 Fax:
Email: Cswisher@classicmd.net

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

Utilities	
Water Supply	
☒ Public	
☐ Private	
Sewage Disposal	
☐ Public	
☒ Private	
Electric: ☒ Yes ☐ No	
Gas: ☒ Yes ☐ No	
Heating System	
☒ Electric ☐ Oil	
☒ Natural Gas ☐ Propane Gas	
☐ Other:	
Sprinkler System:	
☒ Yes ☐ No	
Grading Permit Number:	G14-000285
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: Cswisher@classicmd.net
Email Address:
Title/Company:

Print Name: Colleen Swisher
Date: 8/29/14
AUG 29 2014

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	8/14/14 H. G. Galt	

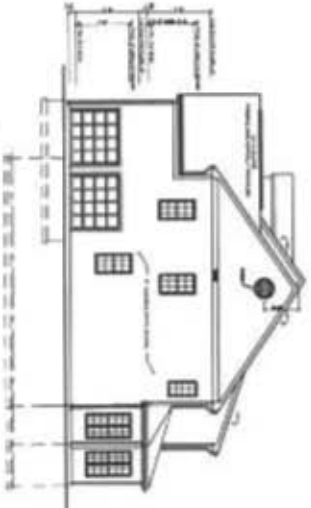
Is Sediment Control approval required for issuance? ☒ Yes ☐ No
☐ CONTINGENCY CONSTRUCTION START

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	\$ 100.00
Permit Fee	\$
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$ 50.00
Add'l per Fee	\$
Total Fees	\$
Sub-Total Paid	\$
Balance Due	\$
Check	# 21196



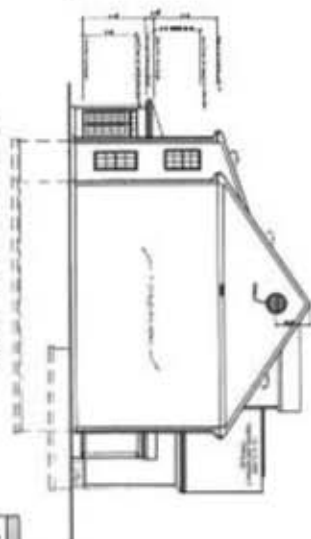
1 FRONT ELEVATION
1/8" = 1'-0"



2 RIGHT SIDE ELEVATION
1/8" = 1'-0"

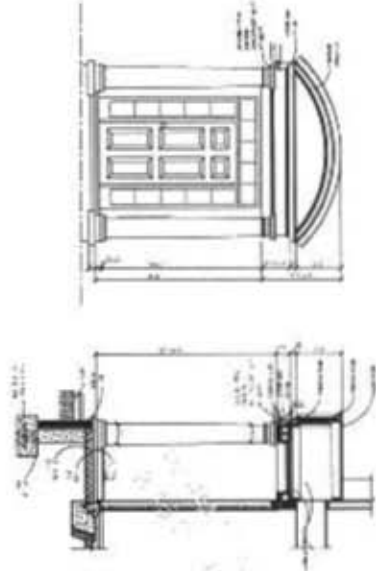


3 REAR ELEVATION
1/8" = 1'-0"



4 LEFT SIDE ELEVATION
1/8" = 1'-0"

5 TYPICAL FRONT PORTICO DETAIL
1/4" = 1'-0"

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FOOTING NOTE:
NO THICKENED SLAB FOR INTERIOR FOOTING

NAME		DATE	
ADDRESS		CITY	
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E-MAIL		INTERNET	
SIGNATURE _____ DATE _____			
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THE SRIDHAR RESIDENCE

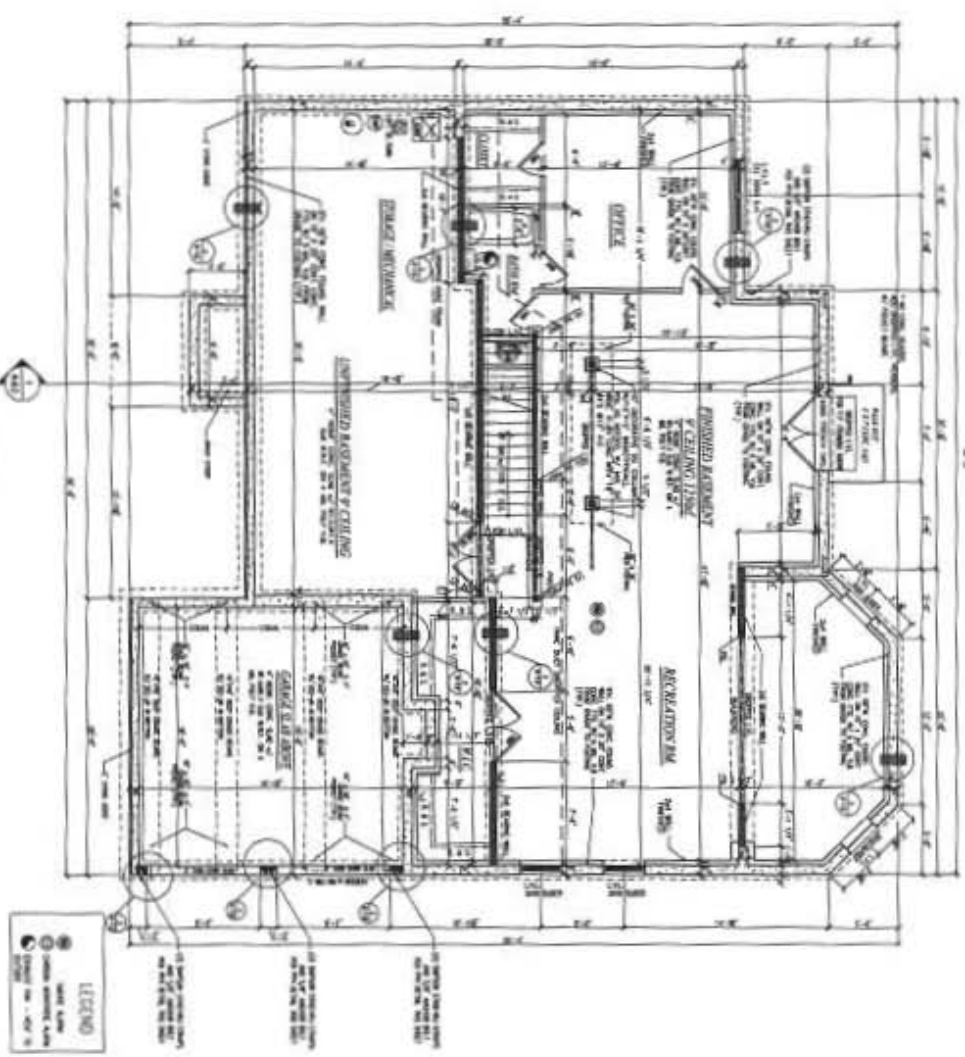
Lot 6-11321 Willow Ridge Lane,
Ellicott City, MD 21042

CLASSIC HOMES
of MARYLAND
Builders Since 1963
50 W. Fennelton Drive Suite 402
Gaithersburg, MD 20878
Tel: 301 251 2067 Fax: 301 251 1222
www.classichomes.md

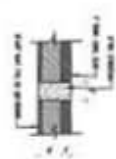
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2. FINISH FLOOR IS INDICATED BY A DOTTED LINE. FINISH FLOOR IS 1" ABOVE GRADE UNLESS NOTED OTHERWISE.
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10. FINISH FLOOR IS INDICATED BY A DOTTED LINE. FINISH FLOOR IS 1" ABOVE GRADE UNLESS NOTED OTHERWISE.

1 BASEMENT/FOUNDATION PLAN
SCALE: 1/4" = 1'-0"

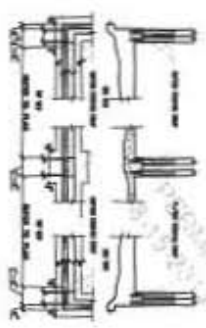
FOOTING NOTE
NO THICKENED SLAB FOR INTERIOR FOOTING.



2 PLUMBING SLEEVE
NOTES



3 GARAGE STRAPS LOCATION
NOTES



NO.	DESCRIPTION	DATE
1	REVISION	10/1/11
2	REVISION	10/1/11
3	REVISION	10/1/11
4	REVISION	10/1/11
5	REVISION	10/1/11
6	REVISION	10/1/11
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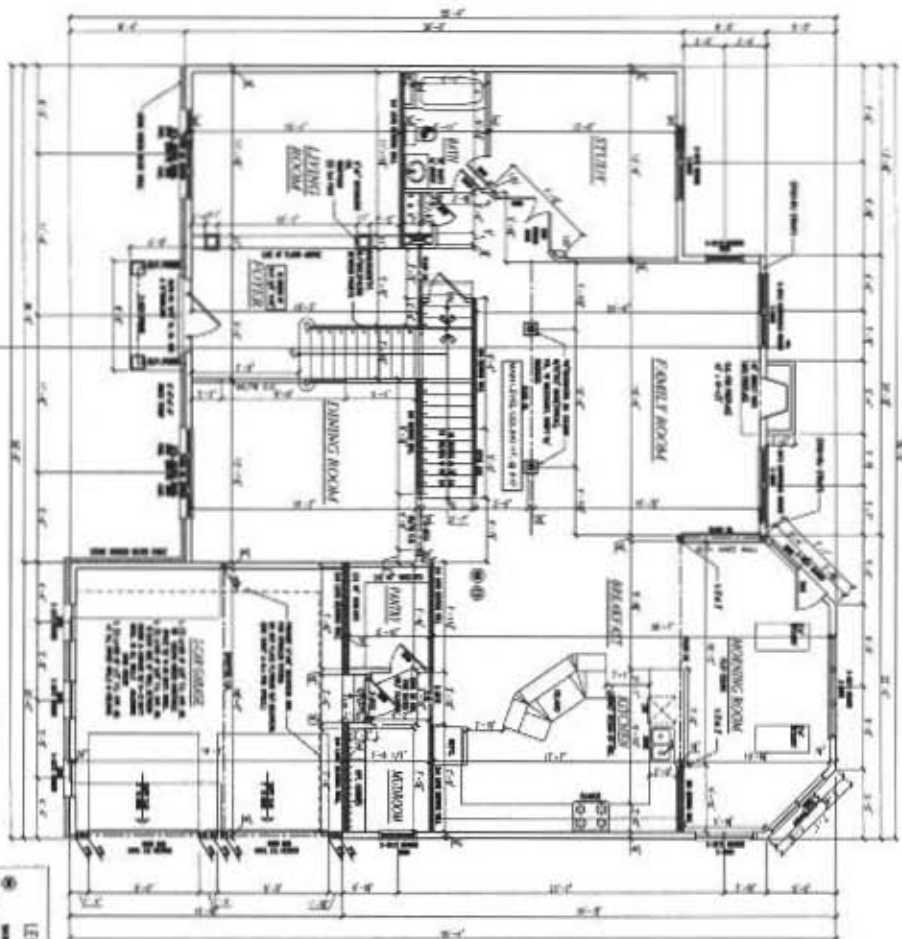
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THE SRIDHAR RESIDENCE
Lot 6-11321 Willow Ridge Lane,
Ellicott City, MD 21042

CLASSIC HOMES
OF MARYLAND

THE SRIDHAR RESIDENCE
Lot 6-11321 Willow Ridge Lane,
Ellicott City, MD 21042

CLASSIC HOMES
OF MARYLAND
50 N. Eisenhower Drive, Suite 405
Baltimore, MD 21204
Tel: 410.351.3001 Fax: 410.351.1222
www.classicmd.com

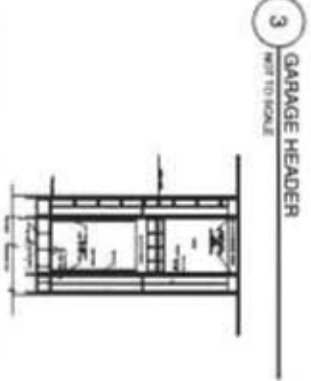
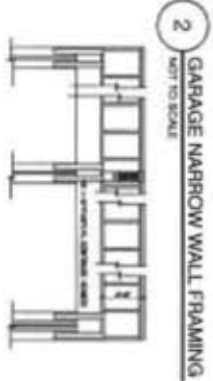
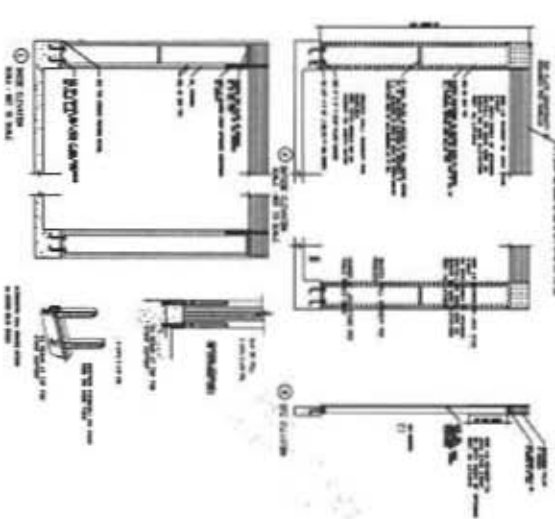


LEGEND

- WALL: 1/2" THICK CONCRETE
- DOOR: 1/2" THICK CONCRETE
- WINDOW: 1/2" THICK CONCRETE
- CEILING: 1/2" THICK CONCRETE
- FLOOR: 1/2" THICK CONCRETE

FOOTING NOTE:
NO THICKENED SLAB FOR INTERIOR FOOTING.

ALL INTERIOR WALLS AND CEILING TO BE FINISHED. FLOORING TO BE DETERMINED BY OWNER.
ALL EXTERIOR WALLS AND CEILING TO BE FINISHED. FLOORING TO BE DETERMINED BY OWNER.
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ALL EXTERIOR WALLS AND CEILING TO BE FINISHED. FLOORING TO BE DETERMINED BY OWNER.



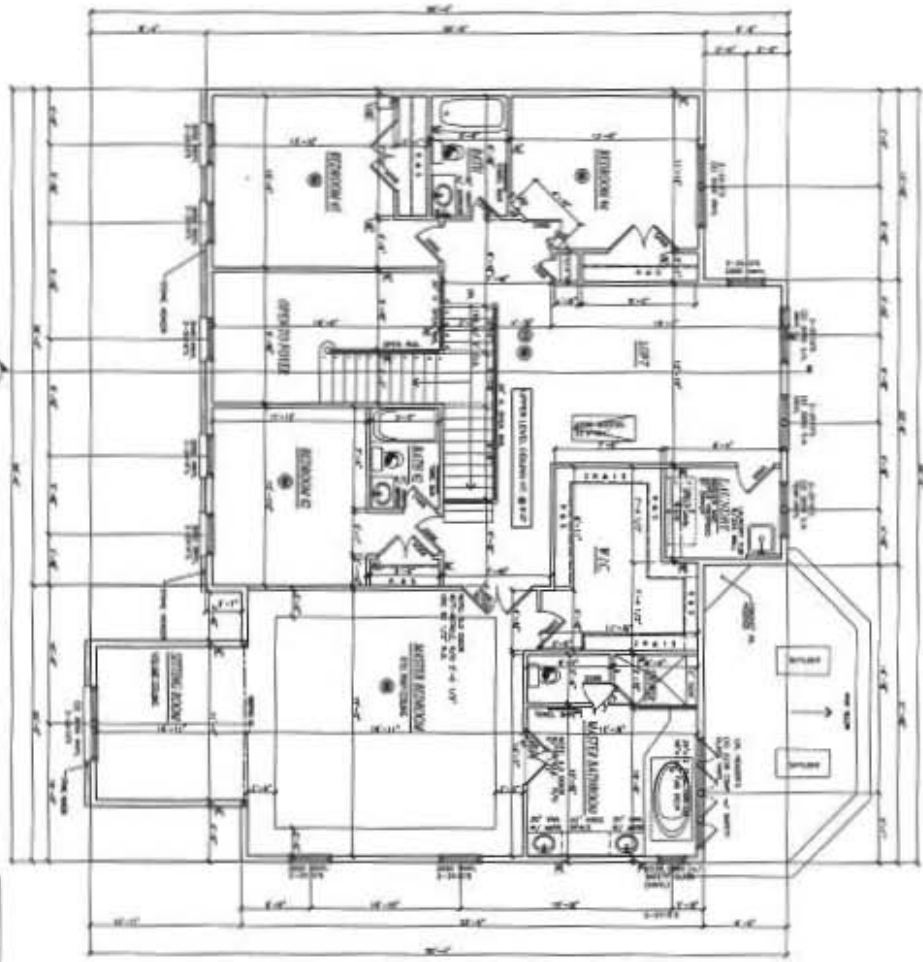
ITEM	QUANTITY	UNIT	PRICE	TOTAL
1. 1/2" THICK CONCRETE	100	YD	12.00	1200.00
2. 1/2" THICK CONCRETE	100	YD	12.00	1200.00
3. 1/2" THICK CONCRETE	100	YD	12.00	1200.00
4. 1/2" THICK CONCRETE	100	YD	12.00	1200.00
5. 1/2" THICK CONCRETE	100	YD	12.00	1200.00
6. 1/2" THICK CONCRETE	100	YD	12.00	1200.00
7. 1/2" THICK CONCRETE	100	YD	12.00	1200.00
8. 1/2" THICK CONCRETE	100	YD	12.00	1200.00
9. 1/2" THICK CONCRETE	100	YD	12.00	1200.00
10. 1/2" THICK CONCRETE	100	YD	12.00	1200.00

A002

THE SRIDHAR RESIDENCE

Lot 6-11321 Willow Ridge Lane,
Ellicott City, MD 21042

CLASSIC HOMES
OF MARYLAND
301 W. Edmonson Drive, Suite 401
Baltimore, MD 21201
Tel: 301 251-2501 Fax: 301 251-1332
www.classicmd.com



1 SECOND FLOOR PLAN
SCALE: 1/8" = 1'-0"

FOOTING NOTE
NO THICKENED SLAB FOR INTERIOR FOOTING.

- NOTES:
1. ALL POWER LINES AND CABLES TO BE INSTALLED ALONG THE EXTERIOR WALLS.
 2. SEE EXISTING PLANS FOR DETAILS, MATERIALS AND CONCRETE TYPE. (TYPICAL)
 3. CONCRETE FLOORING SHALL BE INSTALLED OVER THE EXISTING FLOOR.
 4. ALL EXISTING WALLS, STRUCTURES MUST BE MAINTAINED IN PLACE AND CONCRETE SHALL BE MAINTAINED IN PLACE.
 5. CONCRETE FLOORING SHALL BE MAINTAINED IN PLACE AND CONCRETE SHALL BE MAINTAINED IN PLACE.
 6. SEE EXISTING PLANS FOR DETAILS, MATERIALS AND CONCRETE TYPE. (TYPICAL)
 7. SEE EXISTING PLANS FOR DETAILS, MATERIALS AND CONCRETE TYPE. (TYPICAL)

LEGEND

1. SEE EXISTING PLANS FOR DETAILS, MATERIALS AND CONCRETE TYPE. (TYPICAL)

2. SEE EXISTING PLANS FOR DETAILS, MATERIALS AND CONCRETE TYPE. (TYPICAL)

3. SEE EXISTING PLANS FOR DETAILS, MATERIALS AND CONCRETE TYPE. (TYPICAL)

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ITEM	DESCRIPTION	QUANTITY	UNIT
1	CONCRETE FLOORING	1000	SQ. YD.
2	CONCRETE FLOORING	1000	SQ. YD.
3	CONCRETE FLOORING	1000	SQ. YD.
4	CONCRETE FLOORING	1000	SQ. YD.
5	CONCRETE FLOORING	1000	SQ. YD.
6	CONCRETE FLOORING	1000	SQ. YD.
7	CONCRETE FLOORING	1000	SQ. YD.
8	CONCRETE FLOORING	1000	SQ. YD.
9	CONCRETE FLOORING	1000	SQ. YD.
10	CONCRETE FLOORING	1000	SQ. YD.

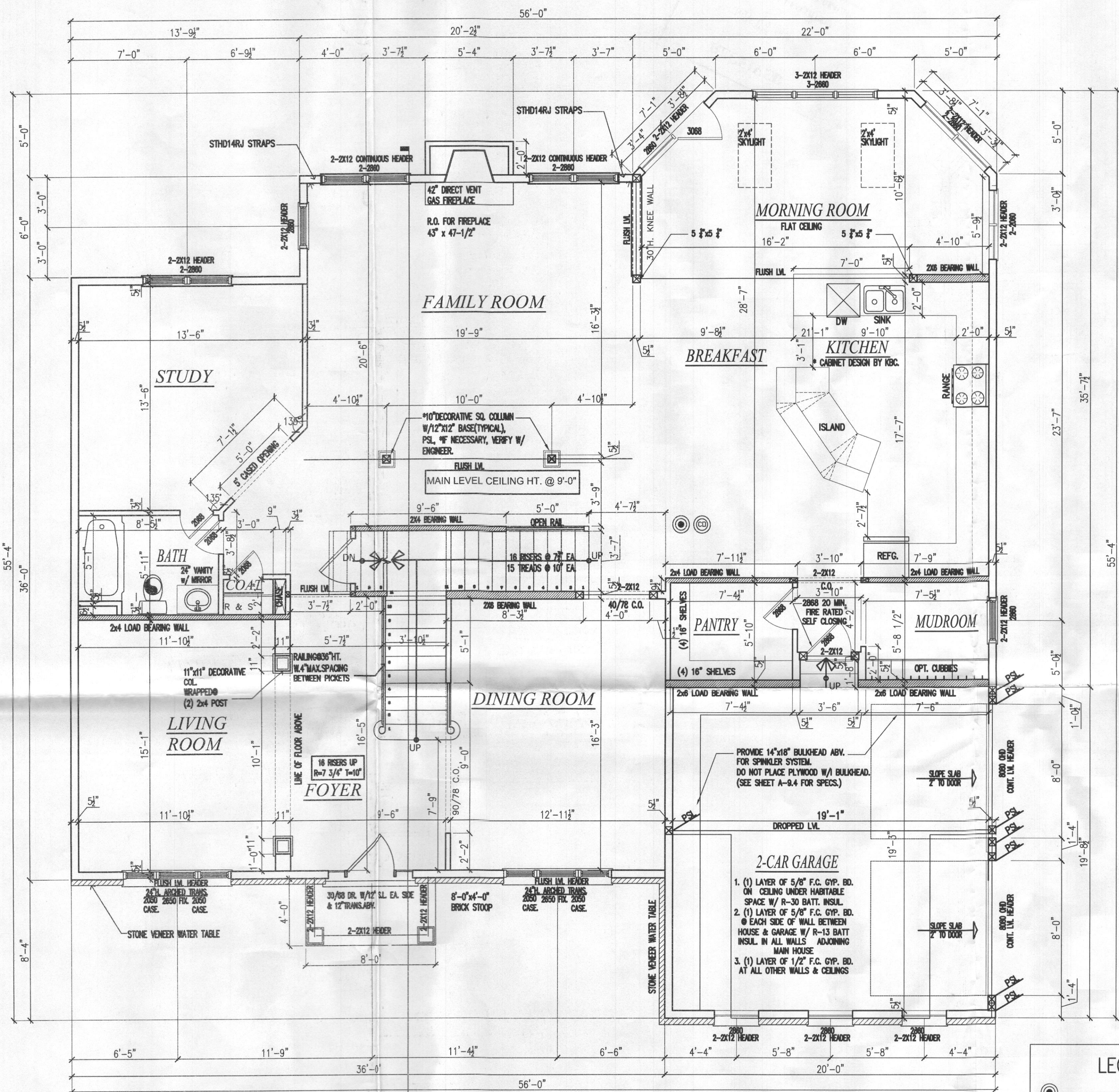
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THE SRIDHAR RESIDENCE

THE SRIDHAR RESIDENCE

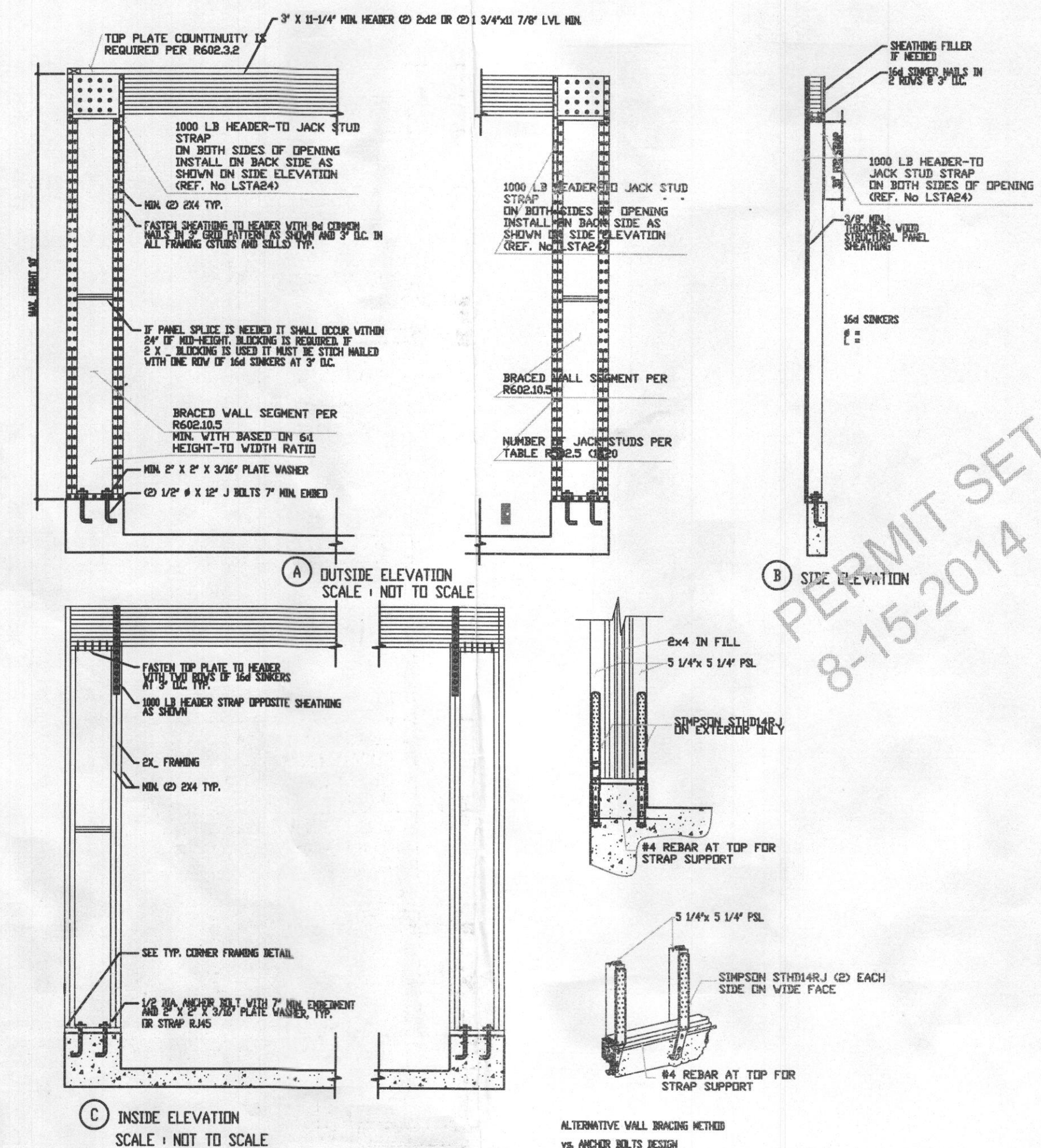
THE SRIDHAR RESIDENCE
Lot 6-11321 Willow Ridge Lane,
Elliott City, MD 21042

CLASSIC HOMES
OF MARYLAND
Builders/Developers
50 W. Edmonstone Circle, Suite 400
Baltimore, MD 21060
Tel: 301 251 2001 Fax: 301 251 1222
www.classichomesmd.com



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

- NOTE:
- ALL POINT LOADS (ROOF AND BEAMS) TO GO THROUGH FLOORS NO SQUASH BLOCK.
 - SEE FRAMING PLANS FOR BEAMS, HEADERS AND COLUMNS SIZE. (TYPICAL).
 - GARAGE BENEATH HABITABLE ROOMS SHALL HAVE MIN. 5/8" TYPE X GYP BOARD ON CEILING AND 1/2" GYP BOARD ON ALL COMMON WALLS AND BEARING WALLS.
 - ALL EXTERIOR WALL SHEATHING MUST BE NAILED W/ 8d NAILS- ALL EDGES AND CORNERS MUST BE NAILED 2 ROWS 6" O.C. FIELD MUST BE NAILED 1 ROW 12" O.C.
 - GYPSUM BOARD BRACED WALLS MUST BE BLOCKED AT CENTER HEIGHT OF BOARD BREAK AND MUST BE NAILED 7" O.C. ON EDGES W/ 1 3/8" GYPSUM BOARD NAILS FOR 1/2" BOARD OR 1 1/8" FOR 3/8" BOARD.



3 GARAGE HEADER
NOT TO SCALE

4 FOYER NARROW WALL FRAMING
NOT TO SCALE

GENERAL SPEC	
MODEL	HAMPTON
GARAGE	
HAND	RIGHT
DOORS	2CAR / 2 DOOR
ENTRY	SIDE
FLOOR SYSTEM	
14" WOOD JOIST	
1ST FLOOR CLG. H.T.	9'-1 1/2"
2ND FLOOR CLG. H.T.	9'-1 1/2"
ROOF	
MAX. HEIGHT	32'-1"
MIDPOINT	25'-9"
TYPE	GABLE

THE SRIVIDHAR RESIDENCE

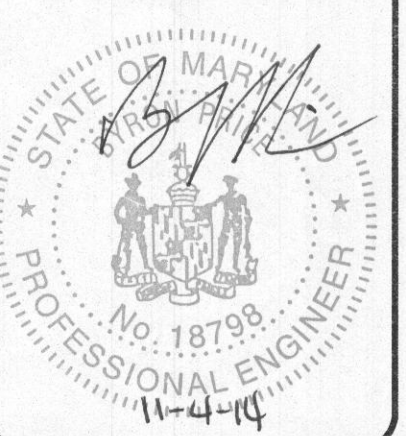
Lot 6-11321 Willow Ridge Lane,
Ellicott City, MD 21042

REVISIONS	
REVISION #	MM-DD-YY

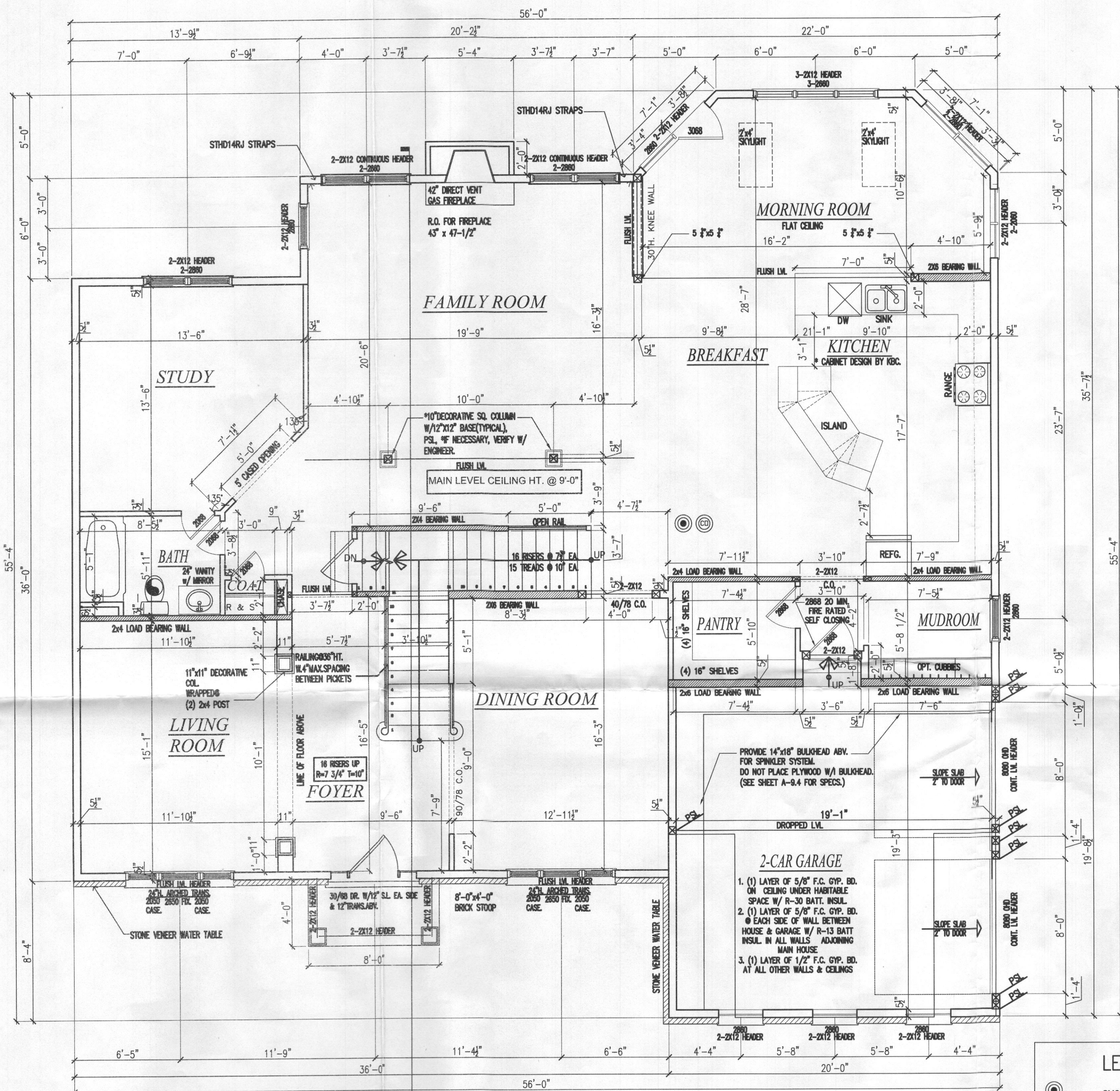
Professional Certification.

I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland.

License No. 18798
Expiration Date: 06-07-2016



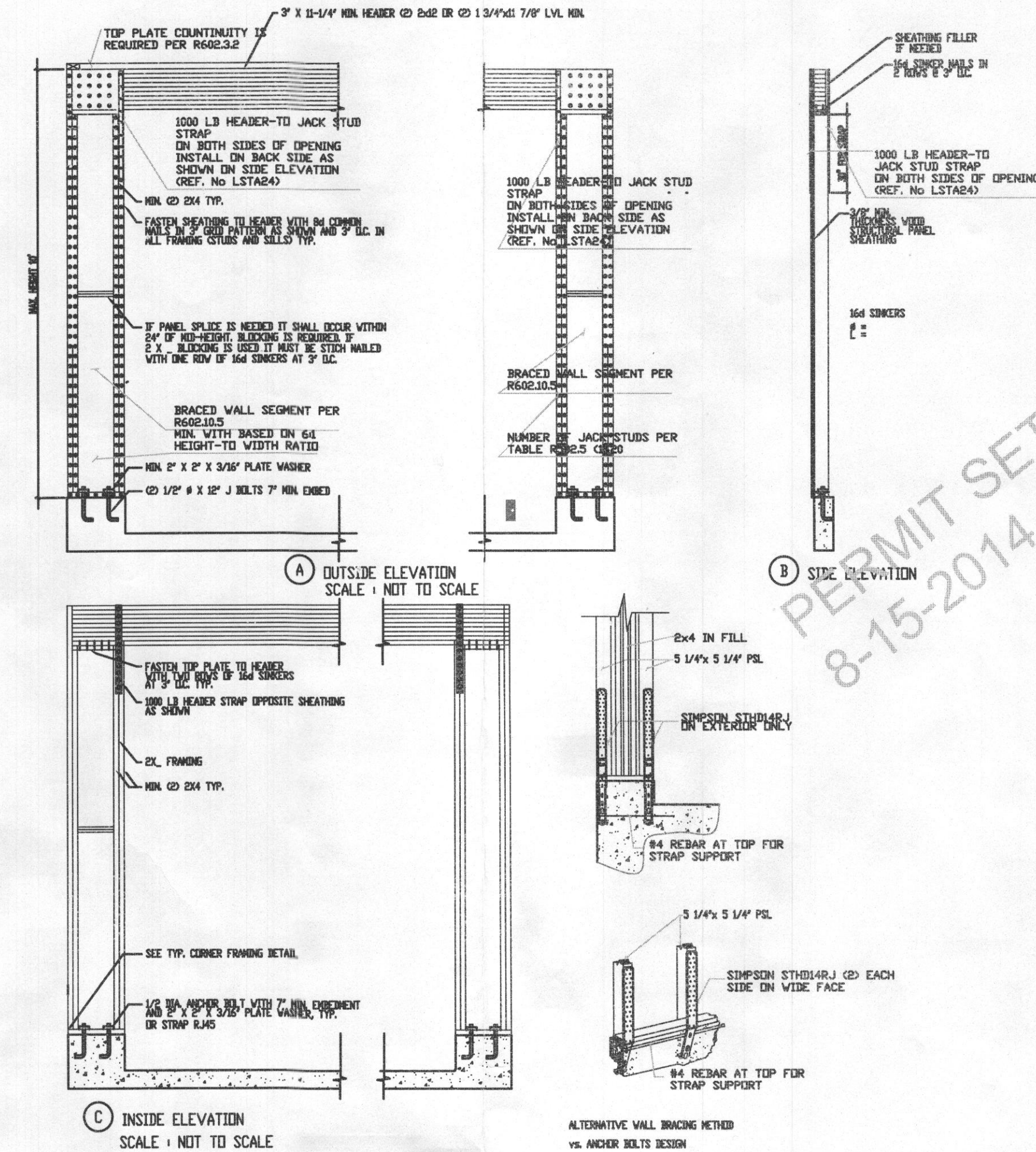
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CHECKED	DJ
PLOT DATE	
SCALE	
JOB NO.	
SHEET	A002



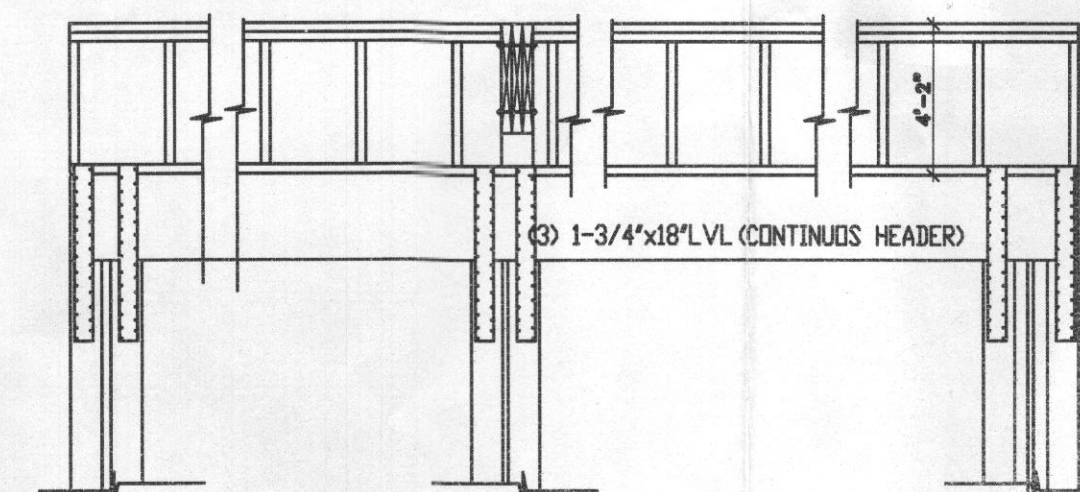
1 FIRST FLOOR PLAN
SCALE: 1/4"=1'-0"

- NOTE:
1. ALL POINT LOADS (ROOF AND BEAMS) TO GO THROUGH FLOORS NO SQUASH BLOCK.
 2. SEE FRAMING PLANS FOR BEAMS, HEADERS AND COLUMNS SIZE. (TYPICAL).
 3. GARAGE BENEATH HABITABLE ROOMS SHALL HAVE MIN. 5/8" TYPE X GYP BOARD ON CEILING AND 1/2" GYP BOARD ON ALL COMMON WALLS AND BEARING WALLS.
 4. ALL EXTERIOR WALL SHEATHING MUST BE NAILED W/ 8d NAILS- ALL EDGES AND CORNERS MUST BE NAILED 2 ROWS 6" O.C. FIELD MUST BE NAILED 1 ROW 12" O.C.
 5. GYPSUM BOARD BRACED WALLS MUST BE BLOCKED AT CENTER HEIGHT OF BOARD BREAK AND MUST BE NAILED 7" O.C. ON EDGES W/ 1 5/8" GYPSUM BOARD NAILS FOR 1/2" BOARD OR 1 1/8" FOR 5/8" BOARD.

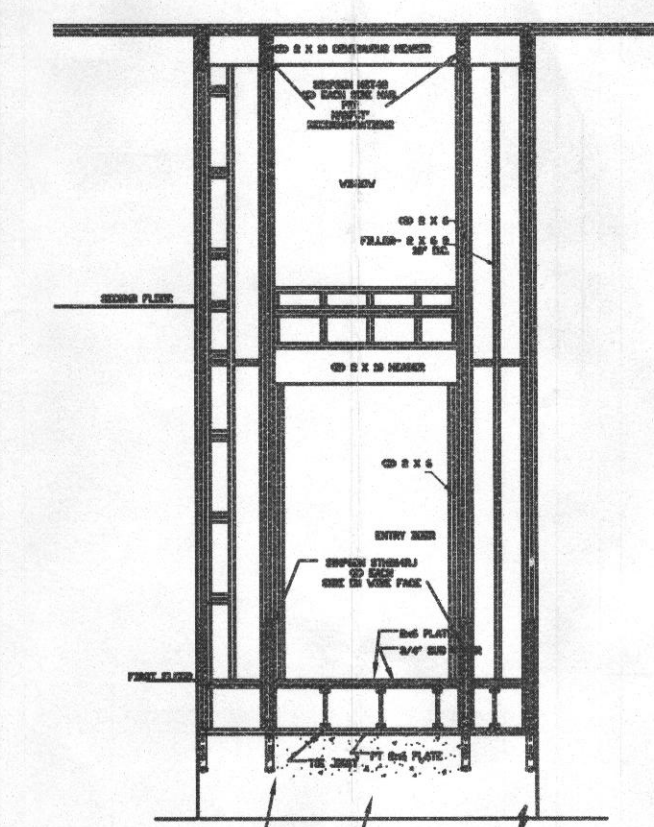
FOOTING NOTE:
NO THICKENED SLAB FOR INTERIOR FOOTING.



2 GARAGE NARROW WALL FRAMING
NOT TO SCALE



3 GARAGE HEADER
NOT TO SCALE



4 FOYER NARROW WALL FRAMING
NOT TO SCALE

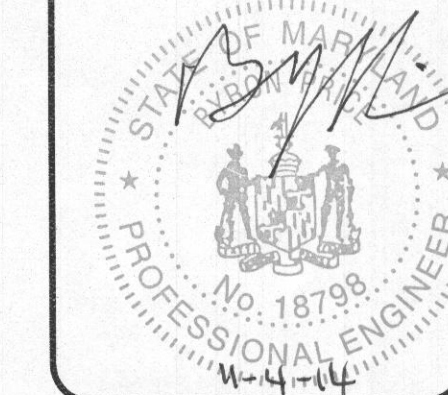
GENERAL SPEC	
MODEL	HAMPTON
GARAGE	
HAND	RIGHT
DOORS	2CAR/ 2 DOOR
ENTRY	SIDE
FLOOR SYSTEM	
14" WOOD JOIST	
1ST FLOOR CLG. HT.	9'-1 1/2"
2ND FLOOR CLG. HT.	9'-1 1/2"
ROOF	
MAX. HEIGHT	32'-1"
MIDPOINT	25'-9"
TYPE	GABLE

REVISIONS	
REVISION #	MM-DD-YY

Professional
Certification.

I hereby certify that these documents were prepared or approved by me, and that I am a duly licensed professional engineer under the laws of the State of Maryland.

License No. 18798
Expiration Date: 08-07-2016



DRAWN	AA
CHECKED	DJ
PLOT DATE	
SCALE	
JOB NO.	
SHEET	A002