

# HOWARD COUNTY PERMIT APPLICATION

PERMIT NUMBER

**B07000861**

Building Address 7089 Mink Hollow Rd  
 Suite/Apt. #: \_\_\_\_\_ SDP/WP/Petition #: \_\_\_\_\_  
 Census Tract \_\_\_\_\_ Subdivision \_\_\_\_\_  
 Section \_\_\_\_\_ Area \_\_\_\_\_ Lot \_\_\_\_\_  
 Tax Map 403 Parcel \_\_\_\_\_ Grid \_\_\_\_\_  
 Zoning \_\_\_\_\_ Map Coordinates \_\_\_\_\_ Lot size 4,000 sq ft

Property Owner's Name \_\_\_\_\_  
 Address \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
 Home Phone \_\_\_\_\_ Work Phone \_\_\_\_\_  
 Applicant's Name & Mailing Address, (if other than stated hereon):  
 \_\_\_\_\_  
 Phone \_\_\_\_\_ Fax \_\_\_\_\_

Existing Use \_\_\_\_\_  
 Proposed Use \_\_\_\_\_  
 Estimated Construction Cost \$ 100,000  
 Description of Work \_\_\_\_\_  
Construct Pool & Poolhouse/Garage  
Combo

Contractor Company \_\_\_\_\_  
 Contact Person \_\_\_\_\_  
 Address \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
 License No. 4757  
 Phone \_\_\_\_\_ Fax \_\_\_\_\_

Occupant or Tenant \_\_\_\_\_  
 Contact Name TODD SACHS  
 Address \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
 Phone 410 628-0028 Fax \_\_\_\_\_

Engineer or Architect Company \_\_\_\_\_  
 Contact Person Michael Harding  
 Address \_\_\_\_\_  
 City \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
 Phone \_\_\_\_\_ Fax \_\_\_\_\_

**BUILDING DESCRIPTION - COMMERCIAL**

**BUILDING DESCRIPTION - RESIDENTIAL**

Building Characteristics	Utilities
Height: <u>21'-6"</u>	Water Supply: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private
No. of stories: <u>1</u>	Sewage Disposal: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private
Gross area, sq. ft. per floor: <u>2758</u>	Electric Yes <input type="checkbox"/> No <input type="checkbox"/> Gas Yes <input type="checkbox"/> No <input type="checkbox"/>
Use group: _____	Heating System: <input type="checkbox"/> Electric <input type="checkbox"/> Oil <input type="checkbox"/> <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/>
Construction type: <input type="checkbox"/> Reinforced Concrete <input type="checkbox"/> Structural Steel <input type="checkbox"/> Masonry <input checked="" type="checkbox"/> Wood Frame	Sprinkler system: <u>N/A</u> <input type="checkbox"/> <input type="checkbox"/> Full <input type="checkbox"/> Partial <input type="checkbox"/> Other Suppression <input type="checkbox"/> # of Heads
<input type="checkbox"/> State Certified Modular	

Building Characteristics	Utilities
SF Dwelling <input type="checkbox"/> SF Townhouse <input type="checkbox"/> Depth _____ Width _____	Water Supply: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private
1st floor: <u>42'</u>	Sewage Disposal: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private
2nd floor: <u>N/A</u>	Electric Yes <input type="checkbox"/> No <input type="checkbox"/> Gas Yes <input type="checkbox"/> No <input type="checkbox"/>
Basement: <u>N/A</u>	Heating System: <input type="checkbox"/> Electric <input type="checkbox"/> Oil <input type="checkbox"/> <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/>
Finished Basement <input type="checkbox"/> Unfinished Basement <input type="checkbox"/> Crawl space <input type="checkbox"/> Slab-on Grade <input checked="" type="checkbox"/>	Sprinkler system: <u>N/A</u> <input type="checkbox"/> <input type="checkbox"/> NFPA #13D <input type="checkbox"/> NFPA #13R <input type="checkbox"/> Other:
No. of Bedrooms: <u>5</u>	
Height: _____	
Multi-family dwellings: No. of efficiency units: _____ No. of 1 BR units: _____ No. of 2 BR units: _____ No. of 3 BR units: _____	
Other Structure: _____ Dimensions: _____ Footings: _____ Roof Height: _____	
<input type="checkbox"/> State Certified Modular <input type="checkbox"/> Manufactured Home	

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 \_\_\_\_\_  
 Title/Company \_\_\_\_\_

Print Name \_\_\_\_\_  
 Date \_\_\_\_\_

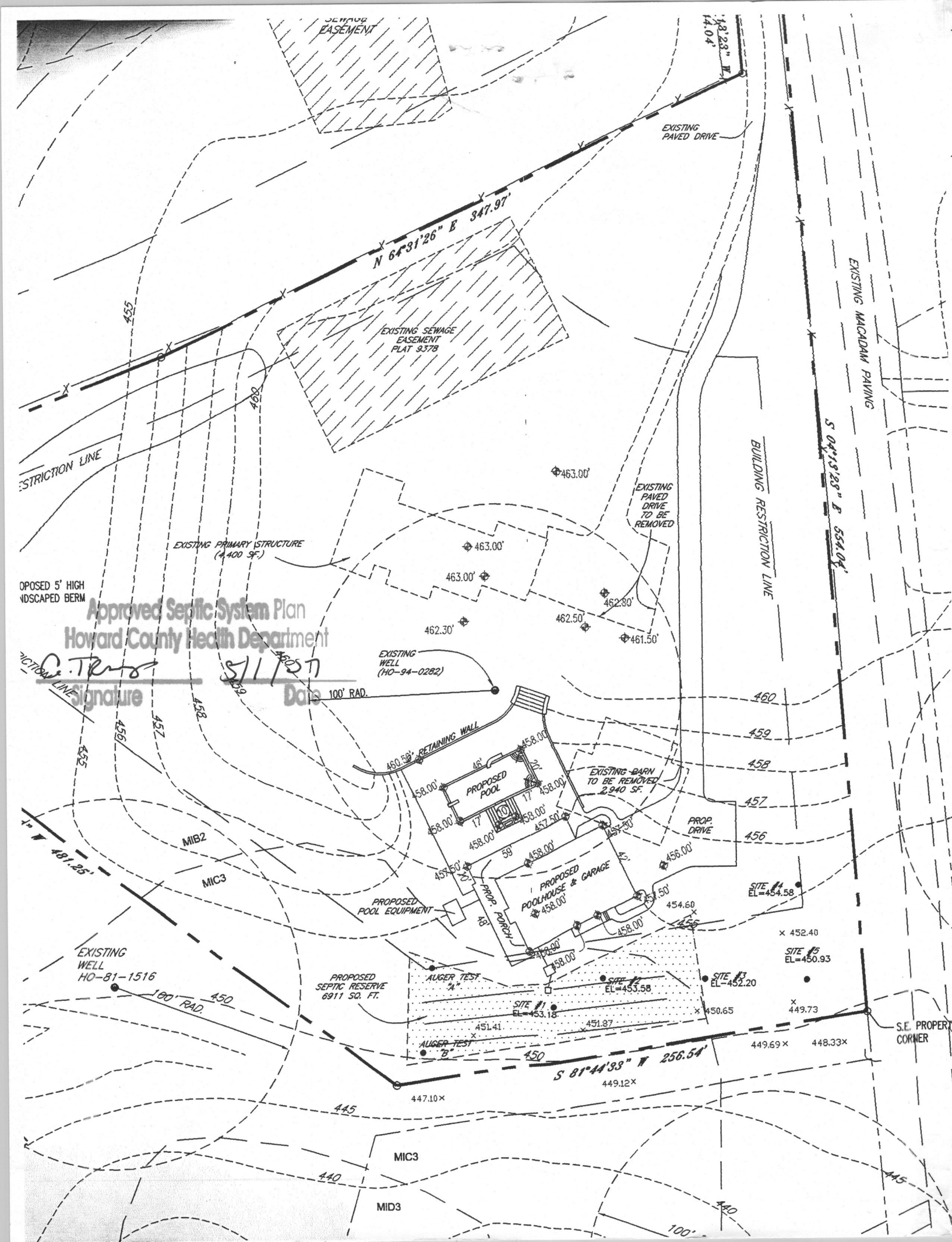
Checks payable to: **DIRECTOR OF FINANCE OF HOWARD COUNTY**  
 \*\* PLEASE WRITE NEATLY AND LEGIBLY. \*\*  
 - FOR OFFICE USE ONLY -

AGENCY	DATE	SIGNATURE APPROVAL
<input checked="" type="checkbox"/> Land Development, DPZ		
<input checked="" type="checkbox"/> State Highways		
<input checked="" type="checkbox"/> Building Official		
<input checked="" type="checkbox"/> Dev. Engineering, DPZ		
<input checked="" type="checkbox"/> Health	<u>5/1/07</u>	<u>Cady Ter</u>
<input checked="" type="checkbox"/> Fire Protection		

Is Sediment Control approval required prior to issuance?  
 YES  NO

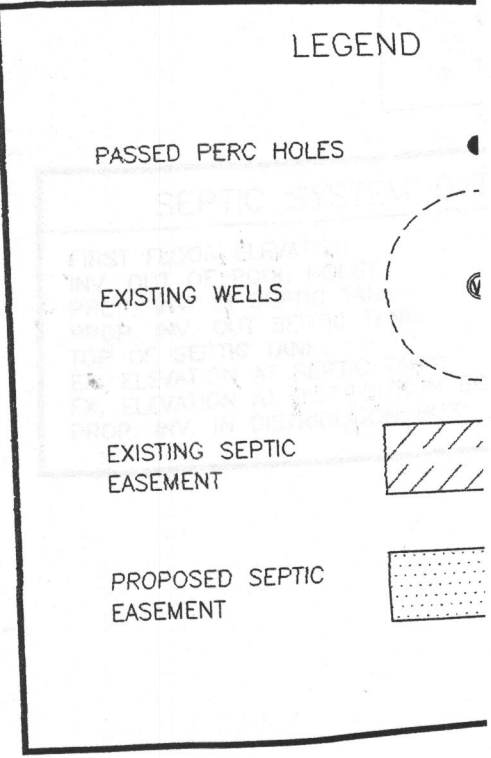
CONTINGENCY CONSTRUCTION START:   
 ONE STOP SHOP:

DPZ SETBACK INFORMATION	PROPERTY ID#:
Front: _____	Filing fee \$ <u>25.00</u>
Rear: _____	Permit fee \$ _____
Side: _____	Excise tax \$ _____
Side St.: _____	Add'l per. fee \$ _____
All minimum setbacks met? YES <input type="checkbox"/> NO <input type="checkbox"/>	TOTAL FEES \$ _____
Is Entrance Permit required? YES <input type="checkbox"/> NO <input type="checkbox"/>	Sub-total paid \$ _____
Historic District? YES <input type="checkbox"/> NO <input type="checkbox"/>	Balance due \$ _____
Lot Coverage for NewTown Zone _____	Check # <u>CASH</u>
SDP/Red-line approval date _____	Validation # _____



- ANY CHANGES TO REVISED PERCOLATION TEST RESULTS WILL BE NECESSARY.
10. ALL EXISTING WELLS AND PROPERTY LINE HAVE BEEN RE-SURVEYED AND INFORMATION AND BELIEFS.
  11. EXISTING SEPTIC EASEMENT TO REMAIN AND DWELLING.
  12. EXISTING SEPTIC EASEMENT WAS PREVIOUSLY APPROVED BY COUNTY HEALTH DEPARTMENT BASED ON THE APPROVED "HUGHES PROPERTY, LOTS 1 and 2" PLAT REF #9378, MAY 18, 1990.
  13. TOPOGRAPHY OVER PROPOSED SEPTIC EASEMENT WAS FIELD

SEPTIC SYSTEM DATA	
FIRST FLOOR ELEVATION:	458.00
INV. OUT OF POOL HOUSE:	454.50
PROP. INV. IN SEPTIC TANK:	454.00
PROP. INV. OUT SEPTIC TANK:	453.70
TOP OF SEPTIC TANK:	455.00
EX. ELEVATION AT SEPTIC TANK:	456.00
EX. ELEVATION AT DISTRIBUTION BOX:	454.60
PROP. INV. IN DISTRIBUTION BOX:	453.40



Approved Septic System Plan  
 Howard County Health Department  
 C. Trapp Signature  
 5/11/2017 Date

**PERC CERTIFICATION PLAT  
 POOLHOUSE AT SACHS RESIDE  
 7089 MINK HOLLOW ROAD**

HOWARD COUNTY, MD

**DRAWING LEGEND:**

	SILT FENCE		PROPOSED PAVED AREA
	EXT'G. CONTOUR LINE		PROPOSED SEPTIC RESERVE AREA
	PROPOSED CONTOUR LINE		PERC. TEST SITE
	PROPERTY LINE		PROPOSED STRUCTURE
	BUILDING RESTRICTION LINE (PRIMARY STRUCTURE)		EXISTING STRUCTURE TO BE RAZED
			PROPOSED RETAINING WALL

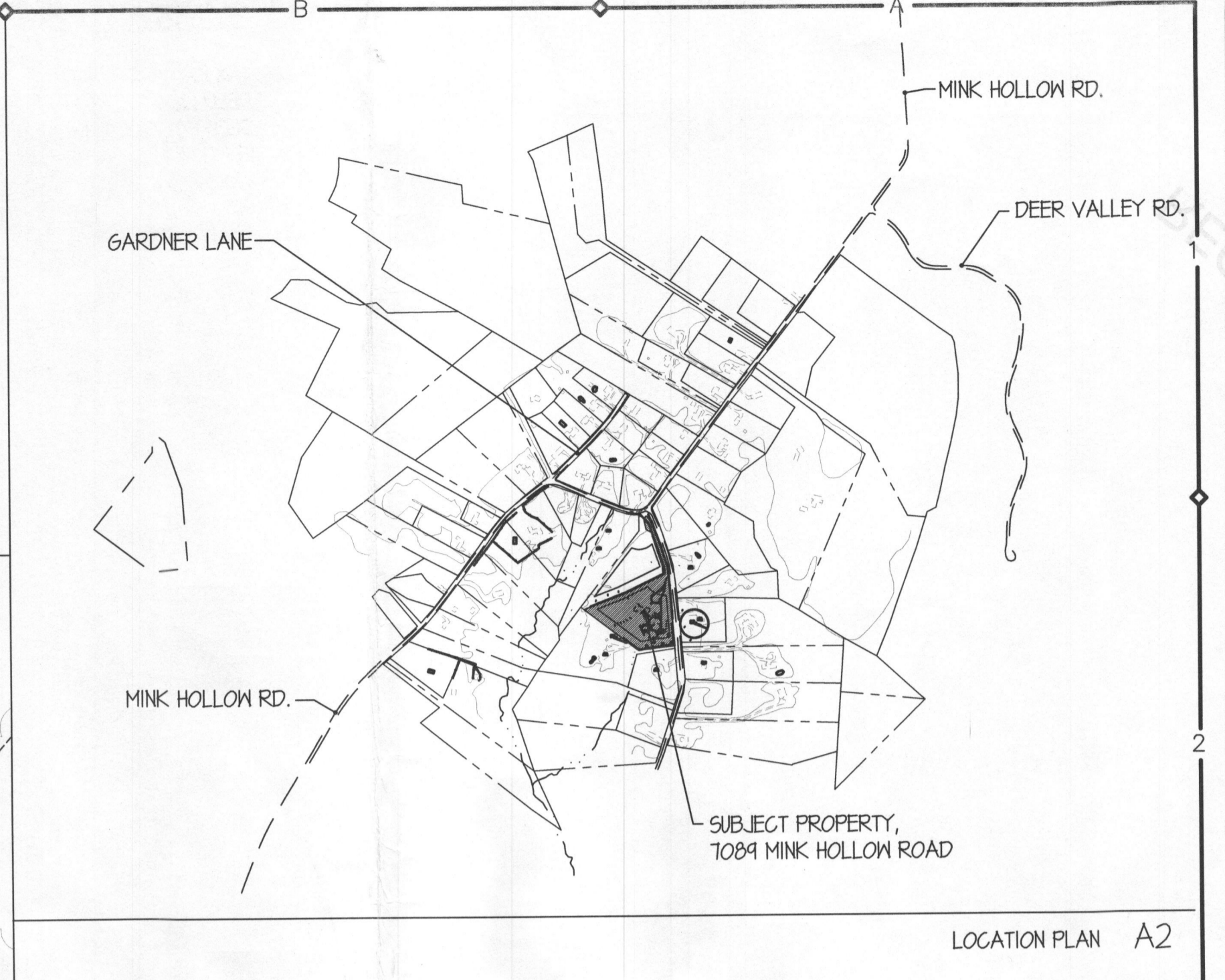
**PROPERTY INFORMATION:**

TAX ID: 1405310043  
 DEED LIBER: 03434  
 DEED FOLIO: 0094  
 PLAT: 4318  
 TAX MAP: 40  
 GRID: 8  
 PARCEL: 328  
 LOT: 2  
 SIZE: 4.8832 AC +/-  
 ZONING: RR-DEO  
 SOIL TYPE (USGS): GgB Glenelg  
 Loam, 3 to 8 per cent slopes

**LOT COVERAGE (STRUCTURES):**

PRIMARY RESIDENCE (TO BE RAZED):	(4,400) SF	(2.01 %)
BARN (TO BE RAZED):	(2,940) SF	(1.38 %)
SUBTOTAL TO BE RAZED:	(7,340) SF	(3.45 %)
PRIMARY RESIDENCE (FUTURE):	6,510 SF	3.10 %
POOLHOUSE/GARAGE (PROPOSED):	2,730 SF	1.28 %
POOL (PROPOSED):	920 SF	0.43 %
SPA (PROPOSED):	100 SF	0.05 %
POOL EQUIP. SHED (PROPOSED):	96 SF	0.04 %
SUBTOTAL FUTURE/PROPOSED:	10,416 SF	4.90 %
NET LOT COVERAGE:	3,076 SF	1.45 %

NOTES:



Scale: 1" = 30' PROPOSED SITE PLAN - WORK AREA C6

Scale: 1" = 100' PROPOSED SITE PLAN - ENTIRE PROPERTY A6

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TOOD F. & KRISTEN K. SACHS, OWNERS

POOLHOUSE & GARAGE  
 SACHS RESIDENCE  
 1084 MINK HOLLOW ROAD  
 HIGHLAND, MARYLAND 20711

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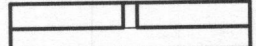

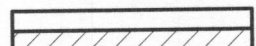
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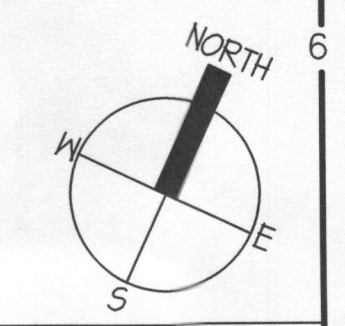
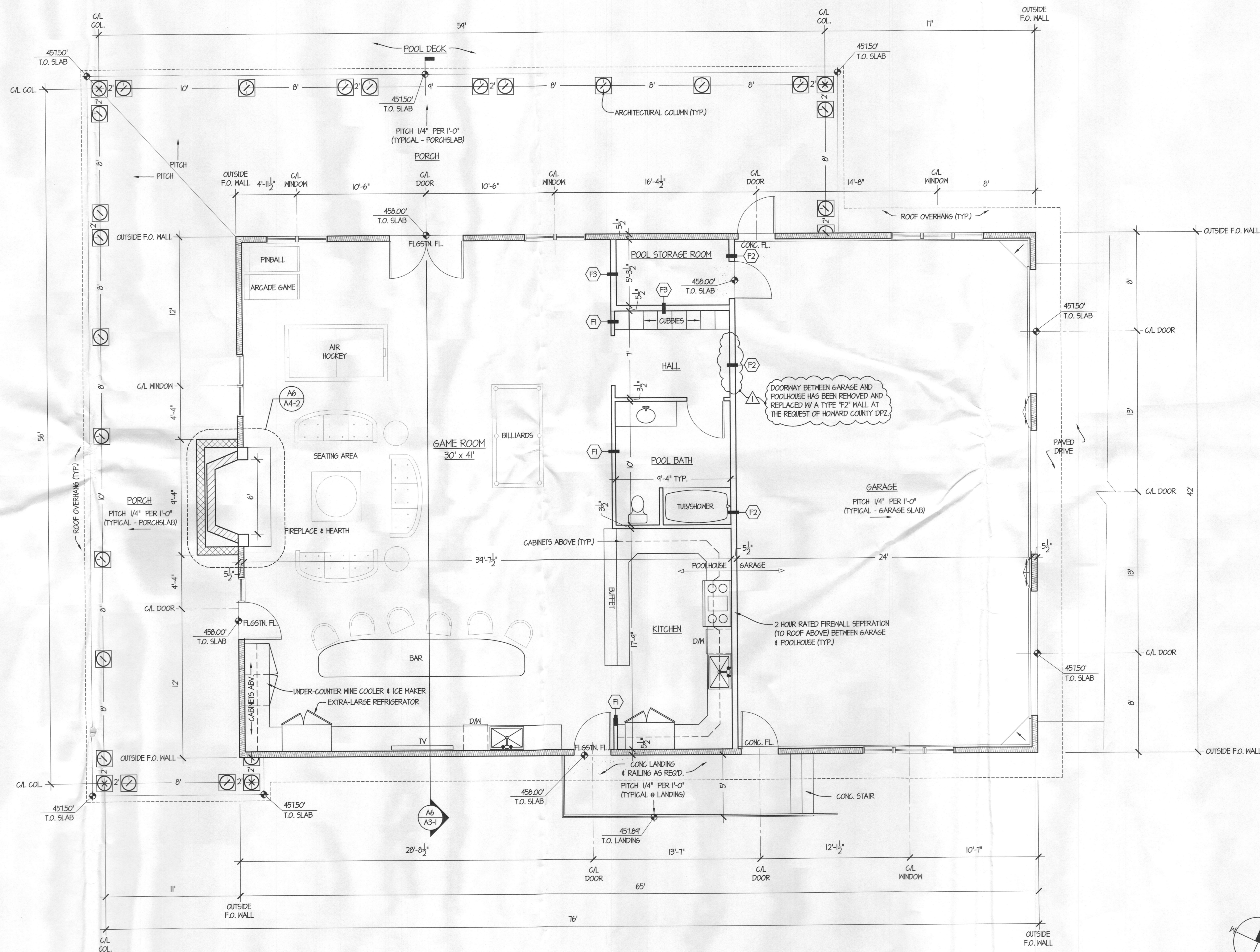
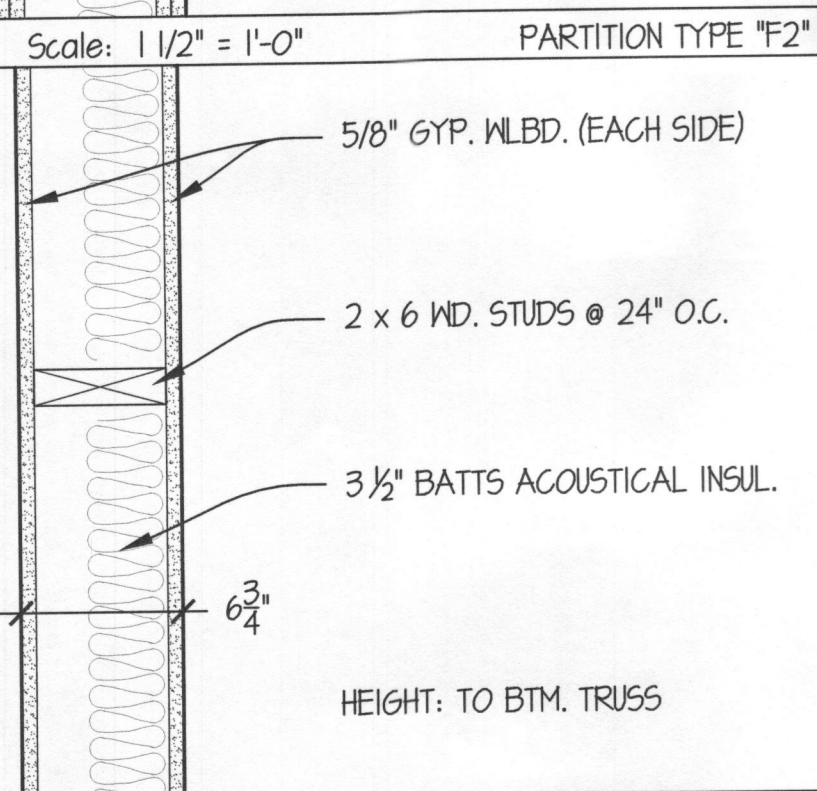
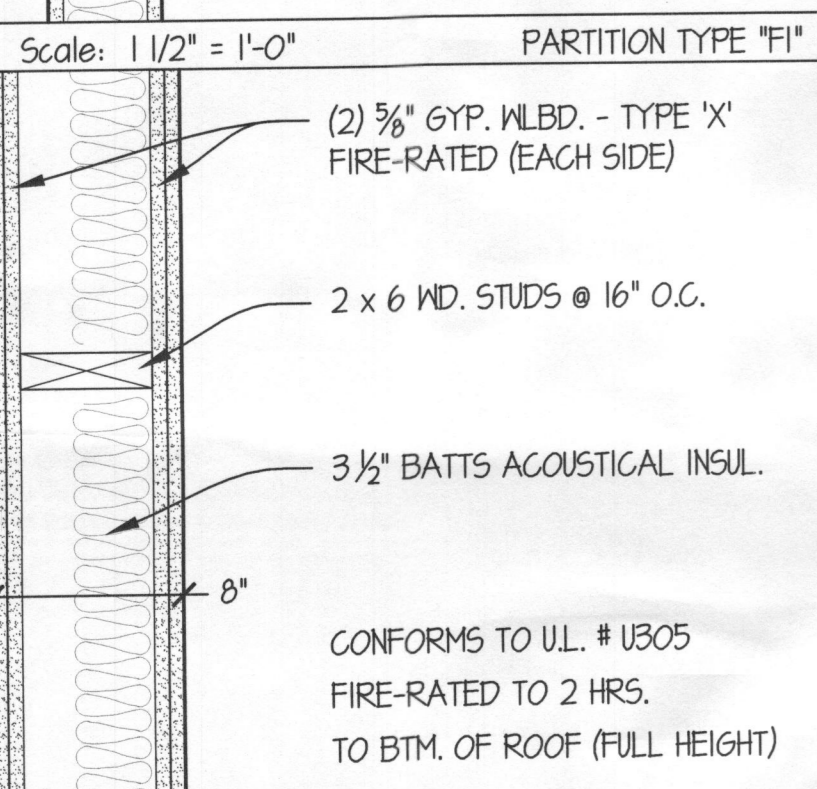
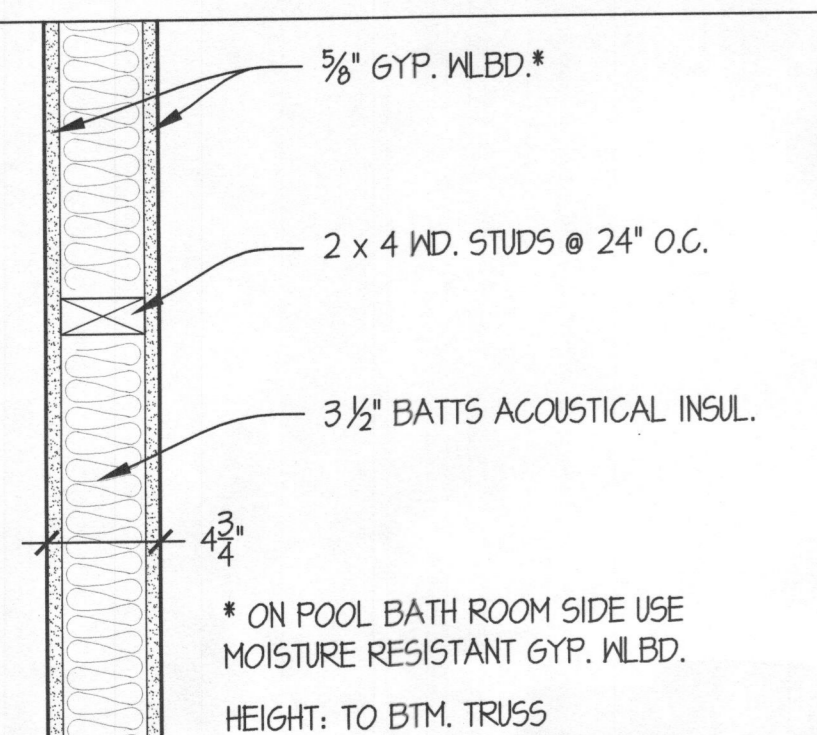
No.	Date	Revision
1	4/9/07	REV. #1

Project No.: 06144  
 Date: MAR-26-2007  
 Scale: AS NOTED  
 Edition: BUILDING PERMIT DRAWING EDITION

Dwg Name: ARCHITECTURAL SITE PLAN  
 Drawing No. A0-1

**FLOOR PLAN LEGEND**

-  WOOD STUD INSULATED WALL
-  SCHEDULED INTERIOR PARTITION WALL
-  CMU WALL
-  FIRE BRICK



Scale: 1/4" = 1'-0" PROPOSED FLOOR PLAN A6

**POOLHOUSE & GARAGE**  
 SACHS RESIDENCE  
 1084 MINK HOLLOW ROAD  
 HIGHLAND, MARYLAND 20711  
 TODD F. & KRISTEN K. SACHS, OWNERS

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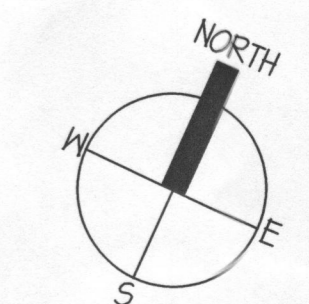
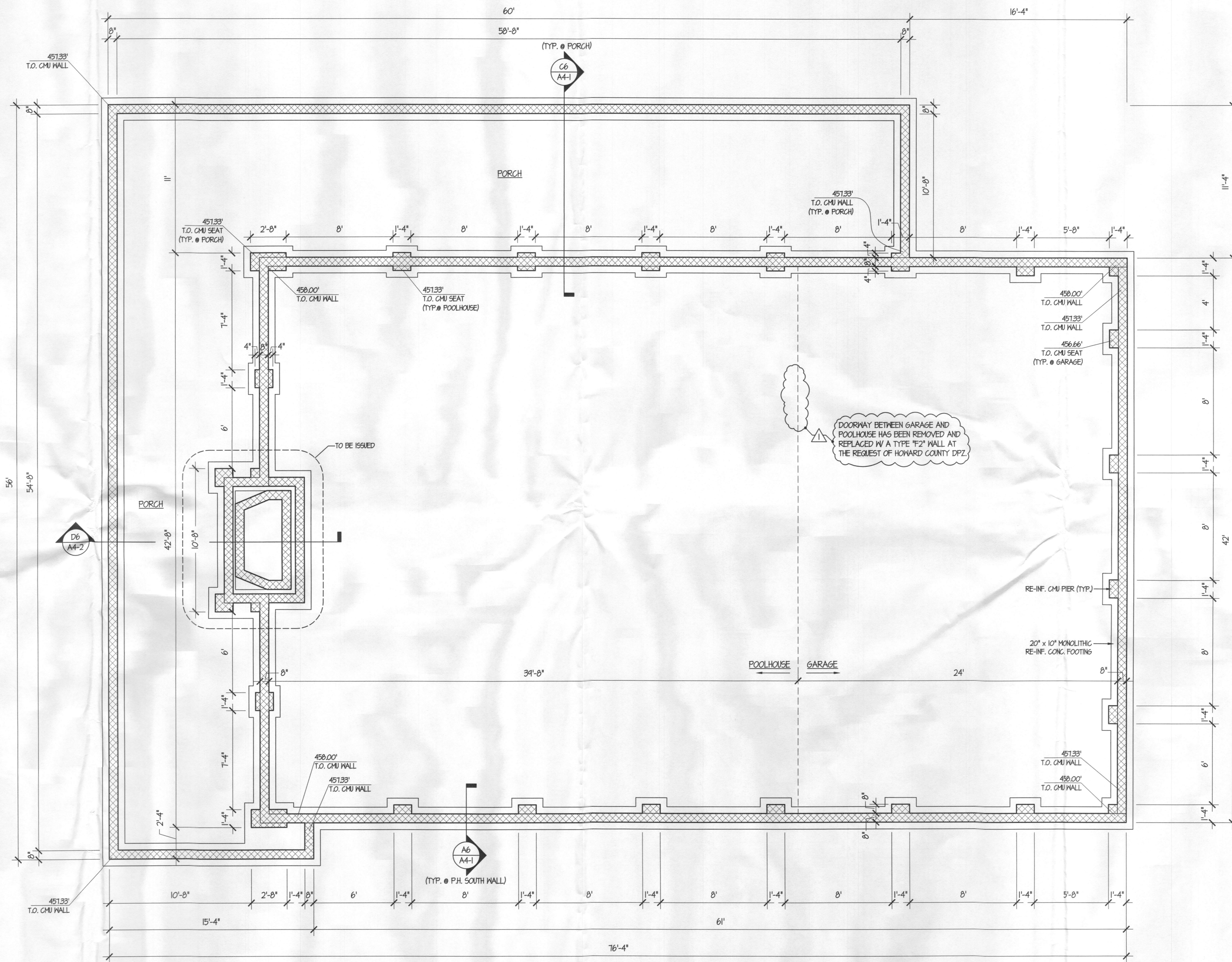
Drawing No. A1-1

**FOUNDATION LEGEND:**

-  RE-INFORCED CMU FOUNDATION WALL
-  W/ MONOLITHIC RE-INF. CONC. FOOTING BELOW

**FOUNDATION NOTES:**

(1) REFER TO ELEVATIONS FOR FOOTING HEIGHTS.



Scale: 1/4" = 1'-0" FOUNDATION PLAN A6

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**POOLHOUSE & GARAGE**  
 SACHS RESIDENCE  
 1084 MIKE HOLLOW ROAD  
 HIGHLAND, MARYLAND 20777  
 TODD F. & KRISTEN K. SACHS, OWNERS

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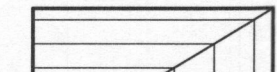

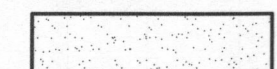
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Project No.: 06.144  
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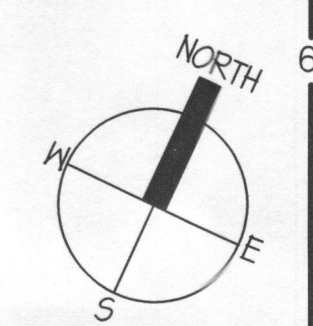
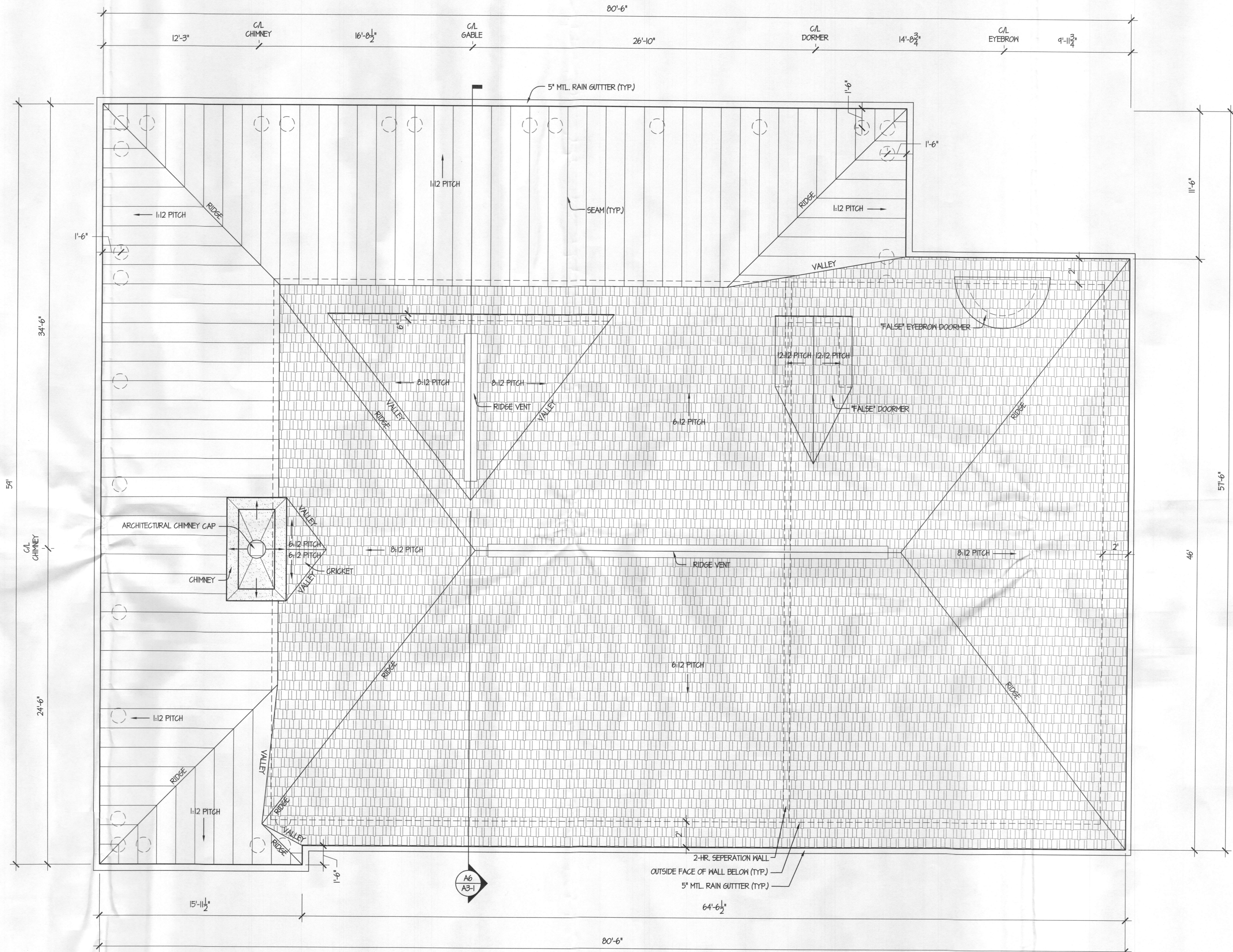
Dwg Name: PROPOSED FOUNDATION PLAN  
 Drawing No. A1-2

ROOF PLAN LEGEND:

-  STANDING SEAM MTL. PORCH ROOF
-  ARCHITECTURAL ASPHALT SHINGLE
-  STUCCO OR CAST STONE CHIMNEY TOP

ROOF PLAN NOTES:

(1) TOP OF FASCIA TO BE AT 461.50' CONTINUOUS AROUND BUILDING.

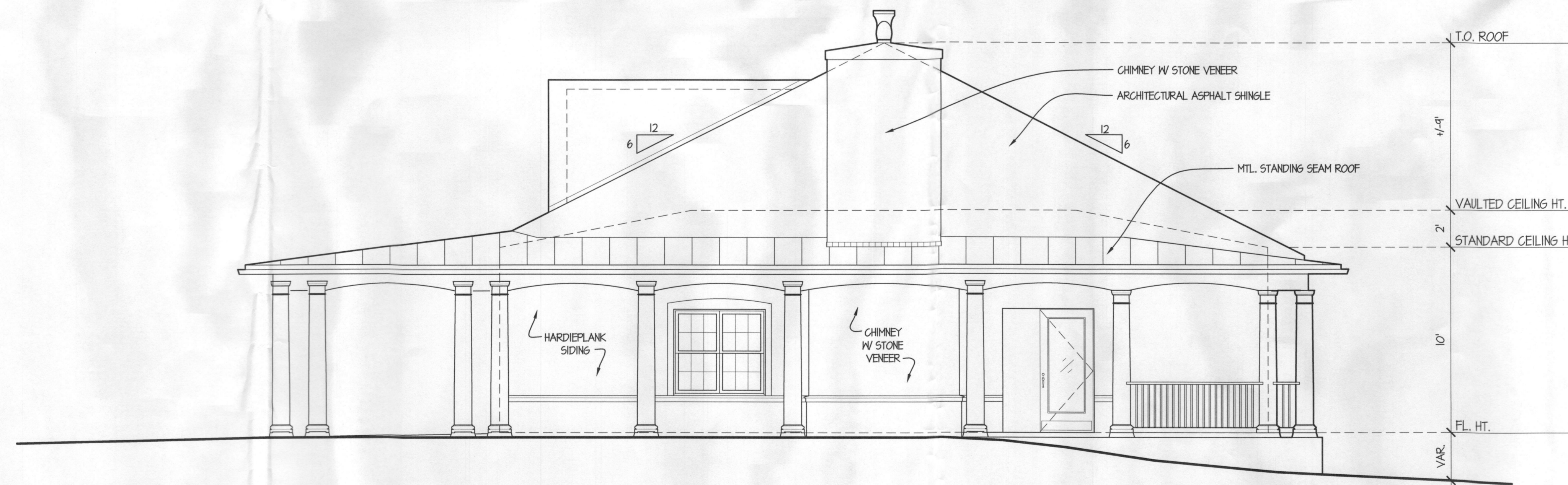


Scale: 1/4" = 1'-0" ROOF PLAN A6

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<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>No.</th> <th>Date</th> <th>Revision</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	No.	Date	Revision										<p>1 4/9/07 REV. #1          Project No: 06149          Date: MAR-26-2007          Scale: AS NOTED          Edition: BUILDING PERMIT DRAWING EDITION</p>	<p>Dwg Name:          ROOF PLAN</p> <p>Drawing No.          A1-3</p>
No.	Date	Revision												



SCALE: 1/4" = 1'-0" NORTH ELEVATION A3



SCALE: 1/4" = 1'-0" WEST ELEVATION A6

POOLHOUSE & GARAGE  
 SACHS RESIDENCE  
 7094 WINK HOLLOW ROAD  
 HIGHLAND, MARYLAND 20777  
 TODD F. & KRISTEN K. SACHS, OWNERS

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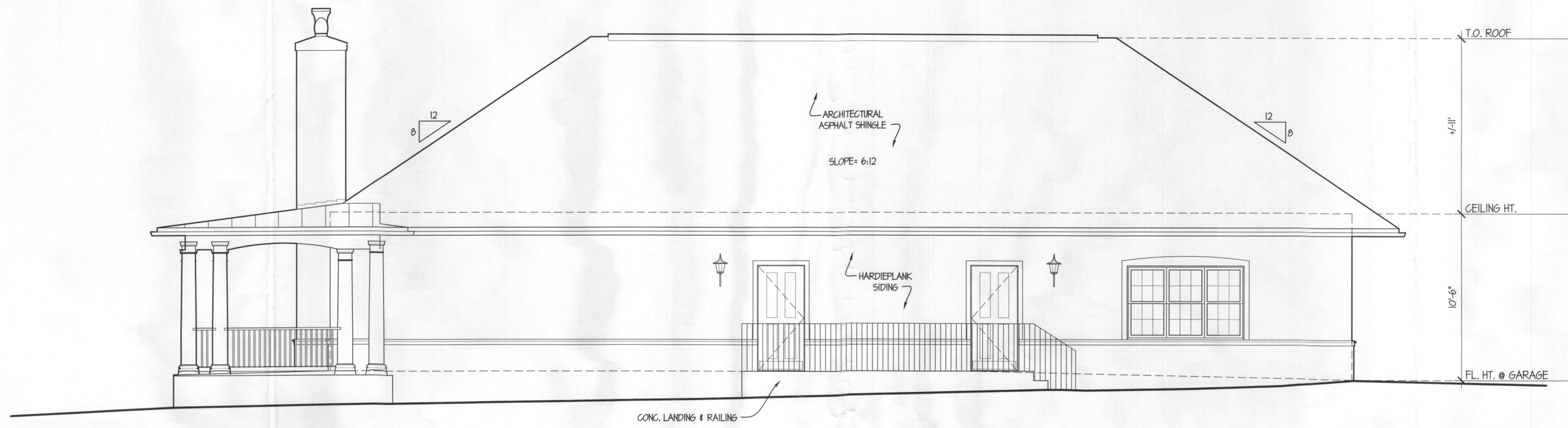
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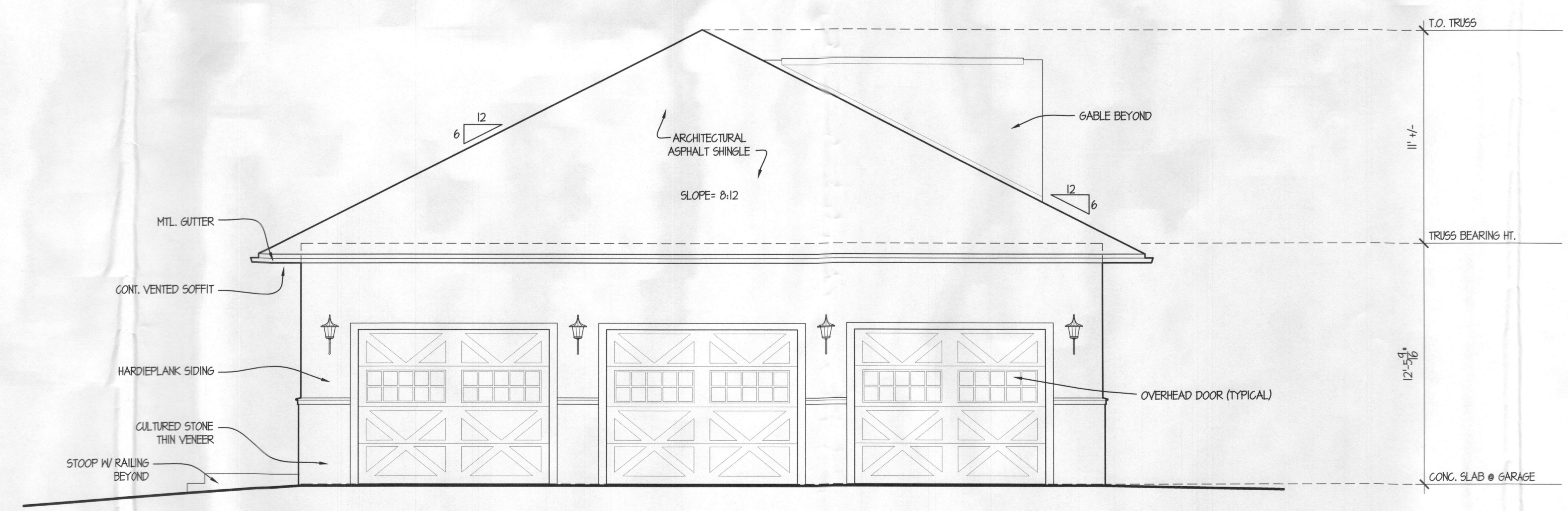
No.	Date	Revision
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Project No.: 06.149		
Date: MAR-26-2007		
Scale: AS NOTED		
Edition: BUILDING PERMIT DRAWING EDITION		

Dwg Name:  
 PROPOSED ELEVATIONS

Drawing No.  
 A2-1



SCALE: 1/4" = 1'-0" SOUTH ELEVATION A3



SCALE: 1/4" = 1'-0" EAST ELEVATION A6

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PROJECT: POOLHOUSE & GARAGE  
 OWNER: SACHS RESIDENCE  
 ADDRESS: 1094 MINK HOLLOW ROAD  
 LOCATION: HIGHLAND, MARYLAND 20771  
 DESIGNER: TODD F. & KRISTEN K. SACHS, OWNERS

No.	Date	Revision
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Project No.: 06144  
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Dwg Name: PROPOSED ELEVATIONS  
 Drawing No. **A2-2**

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**POOLHOUSE & GARAGE**  
 SACHS RESIDENCE  
 7084 MINK HOLLOW ROAD  
 HIGHLAND, MARYLAND 20771  
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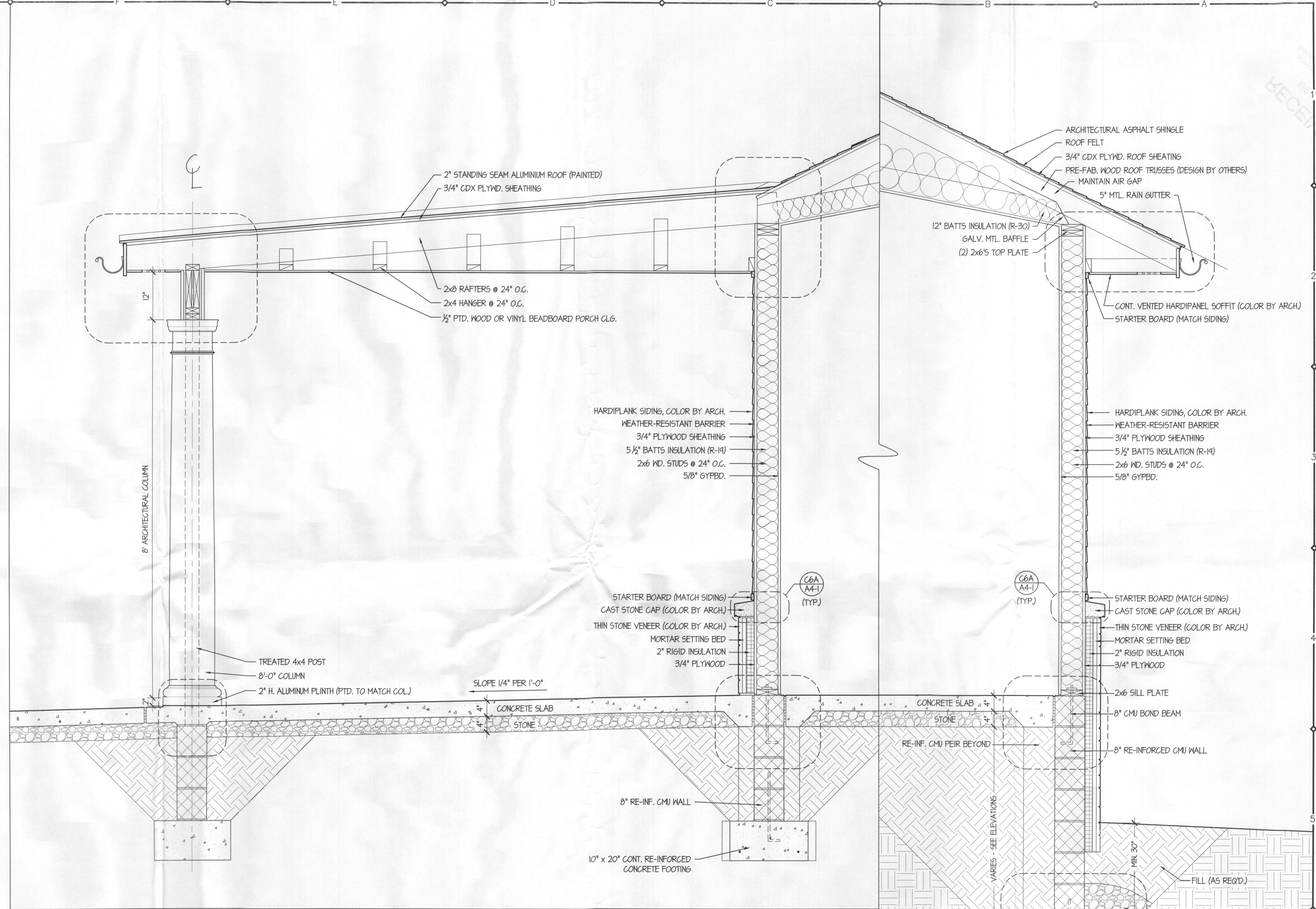
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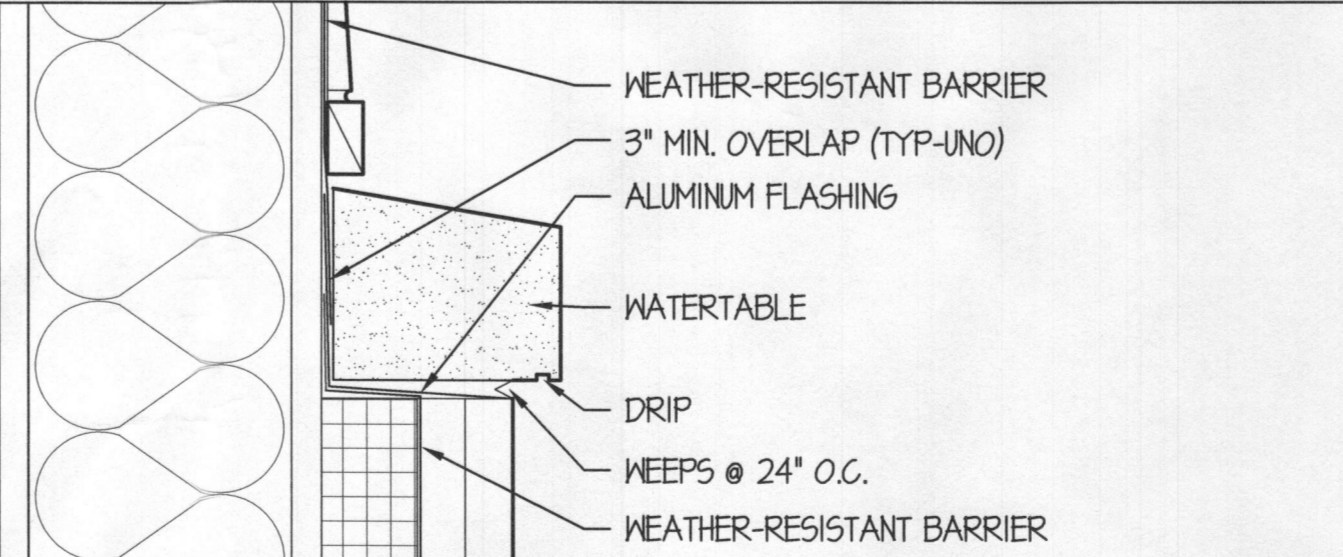
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Dwg Name:  
 BUILDING SECTIONS  
 Drawing No.  
**A3-1**

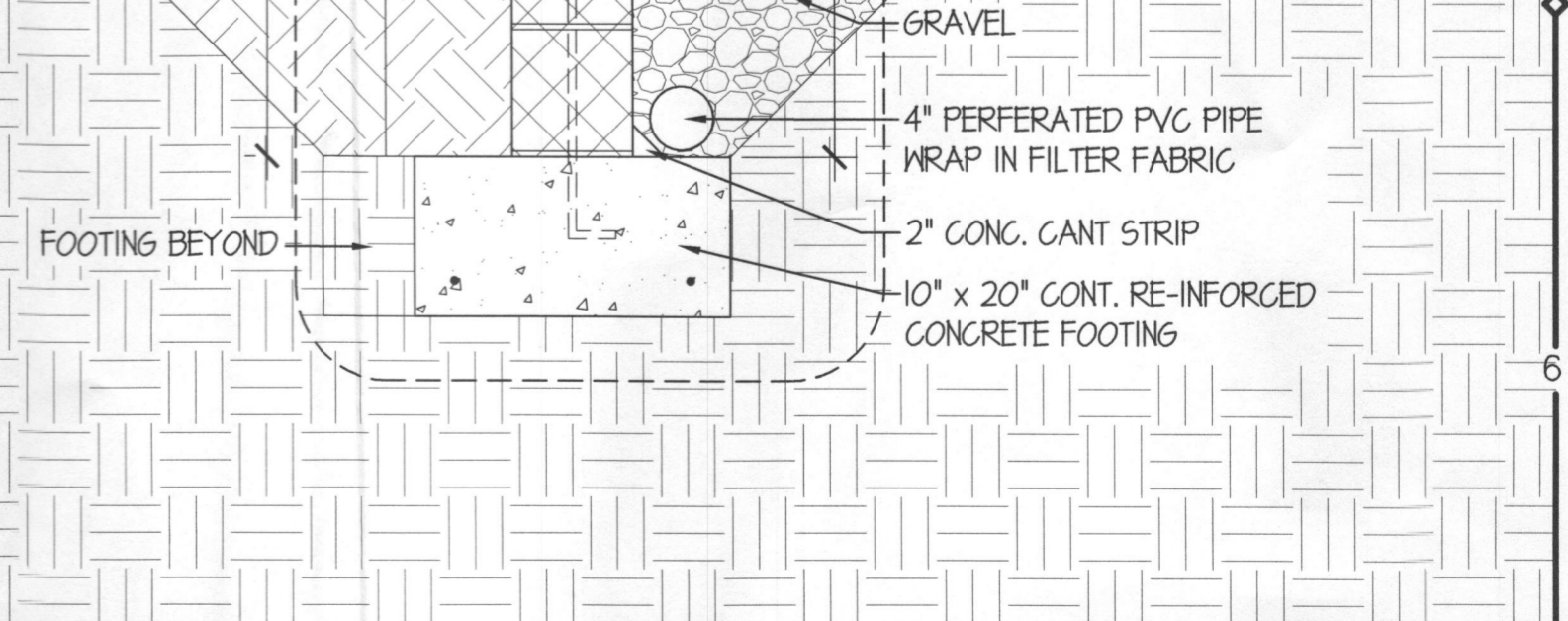
Scale: 1/4" = 1'-0" POOL AND POOLHOUSE CROSS SECTION A6



SCALE: 1" = 1'-0" WALL SECTION C6



SCALE: 3" = 1'-0" FLASHING DETAIL @ WATERTABLE C6A



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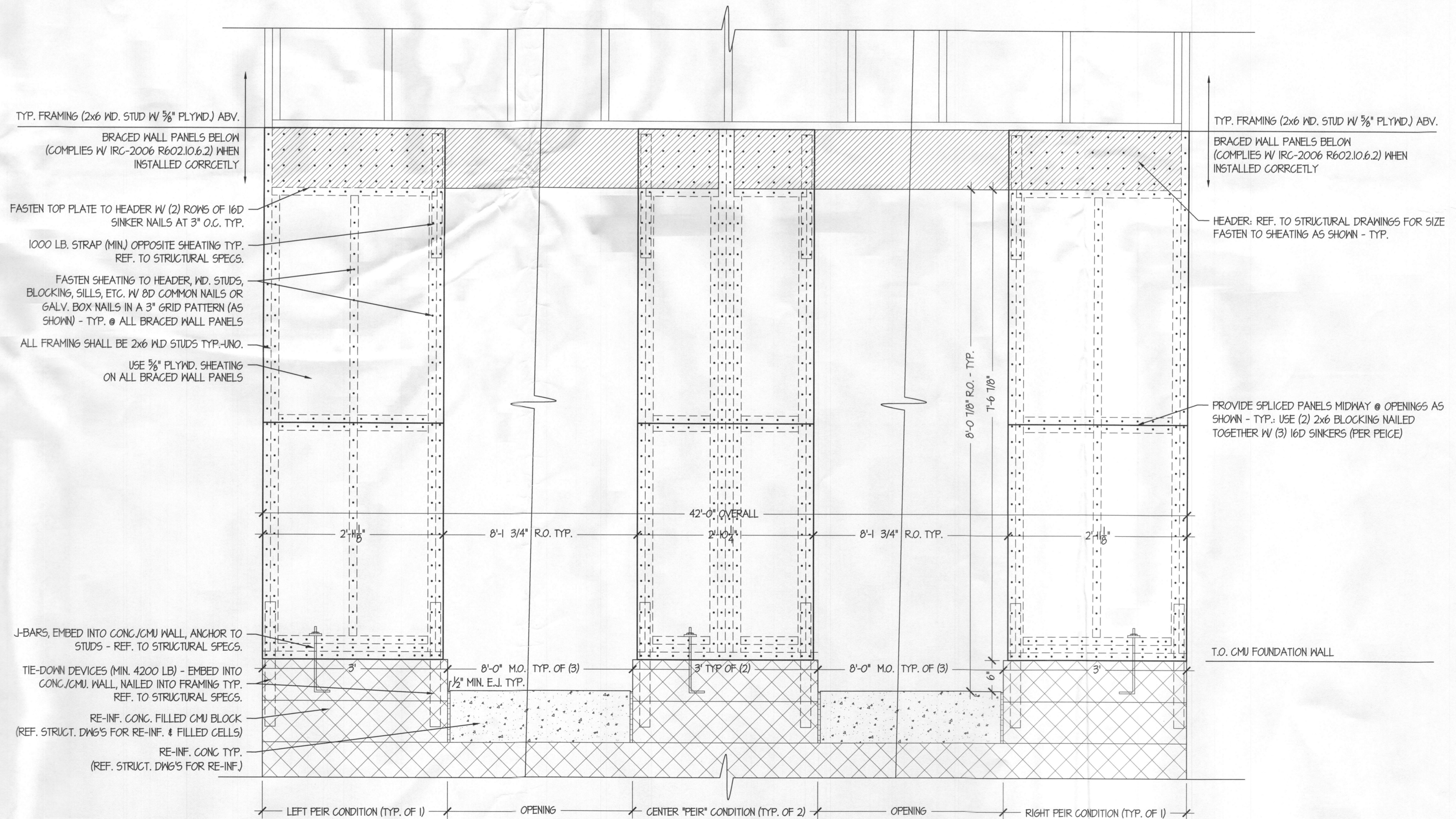
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SACHS RESIDENCE  
7084 WINK HOLLOW ROAD  
HIGHLAND, MARYLAND 20771  
TODD F. & KRISTEN K. SACHS, OWNERS

THESE DRAWINGS ARE NOT PERMITTED TO BE REPRODUCED OR COPIED EITHER WHOLLY OR PARTIALLY WITHOUT THE WRITTEN PERMISSION OF SANDERS DESIGNS, P.A.

THE CONTRACTOR IS RESPONSIBLE FOR DIMENSIONS TO BE CORRELATED TO THE SITE FOR INFORMATION THAT PERTAINS SOLELY TO THE FABRICATION PROCESSES OR TO THE MEANS, METHODS, AND PROCEDURES OF CONSTRUCTION AND FOR COORDINATION OF THE WORK OF ALL TRADES.

No.	Date	Revision
1	4/9/07	REV. #1
Project No.: 06149		
Date: MAR-26-2007		
Scale: AS NOTED		
Edition: BUILDING PERMIT DRAWING EDITION		
Dwg Name: CONSTRUCTION DETAILS		
Drawing No. A4-1		

NOTE: CONTRACTOR IS RESPONSIBLE FOR ALL FASTENING AS REQUIRED BY CODE, INCLUDING THAT WHICH IS NOT SHOWN ON THIS DIAGRAM.



TYP. FRAMING (2x6 WD. STUD W/ 5/8" PLYMD.) ABV.  
 BRACED WALL PANELS BELOW  
 (COMPLIES W/ IRC-2006 R602.10.6.2) WHEN  
 INSTALLED CORRECTLY

FASTEN TOP PLATE TO HEADER W/ (2) ROWS OF 16D  
 SINKER NAILS AT 3" O.C. TYP.

1000 LB. STRAP (MIN.) OPPOSITE SHEATING TYP.  
 REF. TO STRUCTURAL SPECS.

FASTEN SHEATING TO HEADER, WD. STUDS,  
 BLOCKING, SILLS, ETC. W/ 8D COMMON NAILS OR  
 GALV. BOX NAILS IN A 3" GRID PATTERN (AS  
 SHOWN) - TYP. @ ALL BRACED WALL PANELS

ALL FRAMING SHALL BE 2x6 WD STUDS TYP-UNO.  
 USE 5/8" PLYMD. SHEATING  
 ON ALL BRACED WALL PANELS

TYP. FRAMING (2x6 WD. STUD W/ 5/8" PLYMD.) ABV.  
 BRACED WALL PANELS BELOW  
 (COMPLIES W/ IRC-2006 R602.10.6.2) WHEN  
 INSTALLED CORRECTLY

HEADER: REF. TO STRUCTURAL DRAWINGS FOR SIZE  
 FASTEN TO SHEATING AS SHOWN - TYP.

J-BARS, EMBED INTO CONC./CMU WALL, ANCHOR TO  
 STUDS - REF. TO STRUCTURAL SPECS.

TIE-DOWN DEVICES (MIN. 4200 LB) - EMBED INTO  
 CONC./CMU WALL, NAILED INTO FRAMING TYP.  
 REF. TO STRUCTURAL SPECS.

RE-INF. CONC. FILLED CMU BLOCK  
 (REF. STRUCT. DWG'S FOR RE-INF. & FILLED CELLS)

RE-INF. CONC. TYP.  
 (REF. STRUCT. DWG'S FOR RE-INF.)

PROVIDE SPLICED PANELS MIDWAY @ OPENINGS AS  
 SHOWN - TYP.: USE (2) 2x6 BLOCKING NAILED  
 TOGETHER W/ (3) 16D SINKERS (PER PEICE)

T.O. CMU FOUNDATION WALL

LEFT PEIR CONDITION (TYP. OF 1)      OPENING      CENTER "PEIR" CONDITION (TYP. OF 2)      OPENING      RIGHT PEIR CONDITION (TYP. OF 1)

**SANDERS | DESIGNERS ARCHITECTS**  
 PLANNERS

WWW.SANDERSDESIGNS.COM  
 9727 GREENSIDE DRIVE SUITE 202 COCKEYSVILLE, MD 21030 T-410 960 2624 F-410 960 2722

POOLHOUSE & GARAGE  
 SACHS RESIDENCE  
 1084 MINK HOLLOW ROAD  
 HIGHLAND, MARYLAND 20771  
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No.	Date	Revision
1	4/4/07	REV. #1

Project No.: 06144  
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 Edition: BUILDING PERMIT DRAWING EDITION

Dwg Name: FRAMING DETAILS  
 Drawing No. A5-1



Bureau of Environmental Health  
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Peter L. Beilenson, M.D., M.P.H., Health Officer

March 22, 2007

**MEMORANDUM**

TO: Michael J. Gerding  
9727 Greenside Drive, Suite 202  
Cockeysville, MD 21030  
Faxed 410 560-2722

FROM: Michael J. Davis   
Bureau of Environmental Health  
Well and Septic Program

RE: 7089 Mink Hollow Road  
Highland, MD 20777

This is to advise that the Howard County Health Department recommends issuance of the demolition permit for the barn on the above referenced property. The existing well will remain for the existing and future proposed house. The existing septic system will remain and must be evaluated prior to the issuance of building permit BO7000861 for the proposed new single family dwelling and poolhouse.

Cc: File