

Walk Thru



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.:

Building Address: 13013 Highgrove Rd.
City: Highland State: MD Zip Code: 20777
Suite/Apt. # SDP/WP/BA #:
Census Tract: Subdivision: Schooley Mill
Section: Area: Lot: 12
Tax Map: Parcel: Grid:
Zoning: Map Coordinates: Lot Size: 2.34

Property Owner's Name: NUR Inc.
Address: 9720 Patuxent Woods Dr
City: Columbia State: MD Zip Code: 2104
Phone: 301-924-2111 Fax:
Email: courtney@sundecksbytanda.com

Applicant's Name & Mailing Address, (If other than stated herein)
Applicant's Name: Courtney Thomas
Address: 4512 Sandy Spring Rd.
City: Burtonsville State: MD Zip Code: 20878
Phone: 301-924-2111 Fax:
Email: courtney@sundecksbytanda.com

Contractor Company: T & A Contractor
Contact Person: Courtney Thomas
Address: 4512 Sandy Spring Rd.
City: Burtonsville State: MD Zip Code: 20878
License No.: 17489
Phone: 301-924-2111 Fax:
Email: courtney@sundecksbytanda.com

Existing Use: Residential - Single Fam
Proposed Use: Steps - Residential
Estimated Construction Cost: \$ 2,000
Description of Work: Adding steps to existing open deck.
Occupant or Tenant:
Was tenant space previously occupied? Yes No
Contact Name:
Address:
City: State: Zip Code:
Phone: Fax:
Email:

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

Table with 2 columns: Commercial Building Characteristics and Residential Building Characteristics. Includes fields for Height, No. of stories, Gross area, Area of construction, Use group, Construction type, and Roadside Tree Project Permit.

Table with 2 columns: Utilities and Building Shell. Includes sections for Water Supply, Sewage Disposal, Heating System, and Sprinkler System.

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: Courtney Thomas
Email Address: courtney@sundecksbytanda.com
Title/Company: T & A Contractors
Print Name: Courtney Thomas
Date: 10/22/14

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

Table with 3 columns: AGENCY, DATE, SIGNATURE OF APPROVAL. Rows include State Highways, Building Officials, PSZA (Zoning), PSZA (Engineering), and Health.

DPZ SETBACK INFORMATION table with fields for Front, Rear, Side, Side St., All minimum setbacks met?, Is Entrance Permit Required?, Historic District?, Lot Coverage for New Town Zone?, and 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 #

APPLIED

Permits LLC

P.O. Box 1253  
Eldersburg, MD 21784  
phone: 443.340.1229  
appliedandapproved.com

Date: 10/14/14

RECEIVED

OCT 14 2014

LICENSES & PERMITS  
DIVISION

Amendment Permit# B14002247

Address:

13013 Highgrove Rd

INV # 379155

CK # 4017

Ms. Debbie Whalen  
Division of Plan Review  
Howard County Government  
3430 Court House Drive Ellicott City, MD 21043

Dear Ms. Whalen,

I am requesting to amend permit# B14002247  
13013 Highgrove Rd lot 12, change tank location

I have enclosed:

- Fee:
- Plot Plans
- Construction Drawings
- Other

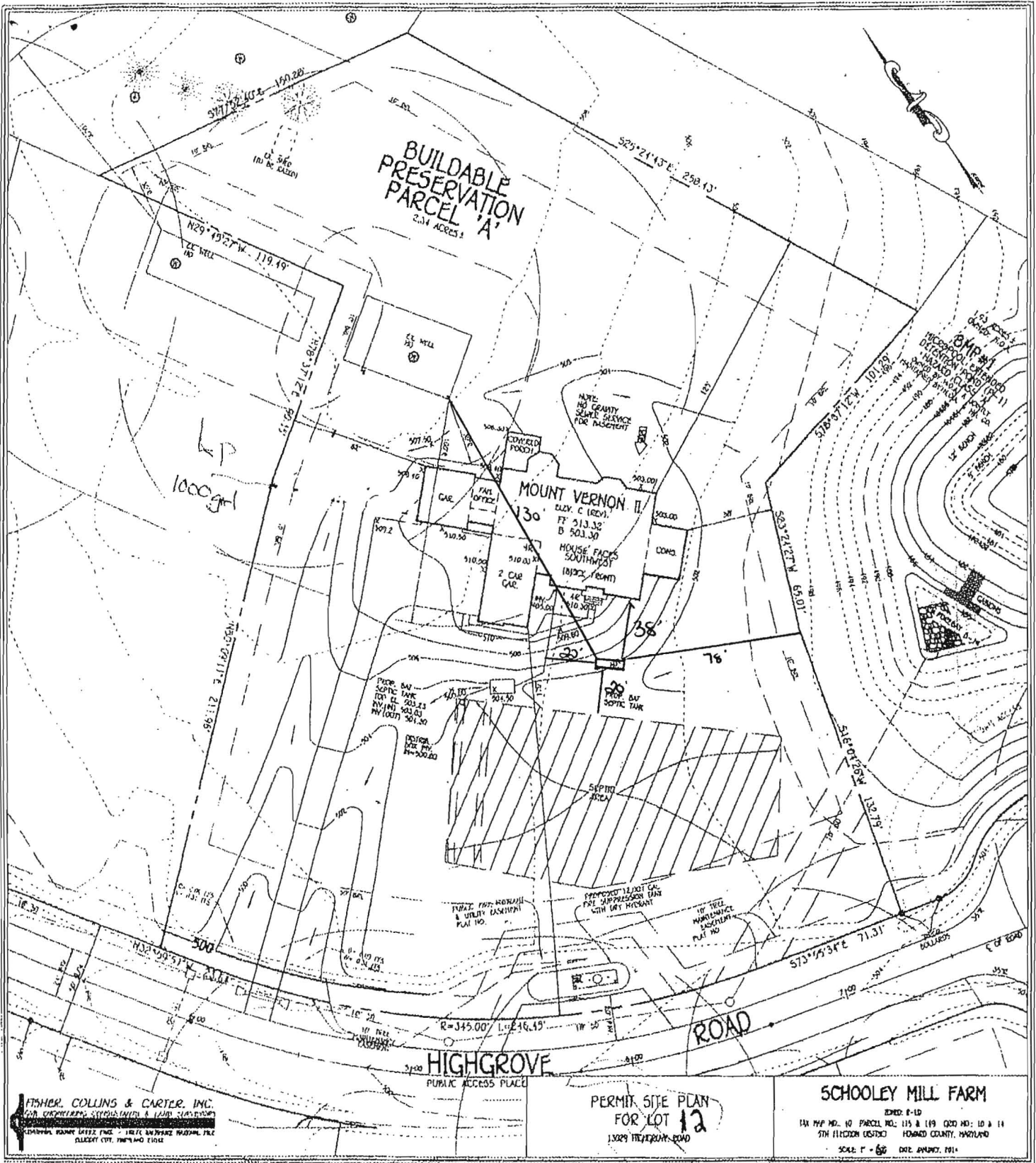
If there is anything else needed please feel free to contact me anytime. Thank you in advance for you assistance.

Sincerely,



Jeremy Clancy  
443-340-1229  
jeremy@appliedandapproved.com

CC: DPZ  
DED  
Heath



FISHER, COLLINS & CARTER, INC.  
 CIVIL ENGINEERING, SURVEYING & LAND SURVEYORS  
 1000 W. MARKET STREET, SUITE 200, HAGERSTOWN, MD 20638  
 TELEPHONE: 410-326-1111 FAX: 410-326-1112

PERMIT SITE PLAN  
 FOR LOT 12  
 13013 HIGHGROVE ROAD

SCHOOLEY MILL FARM  
 REVISION 8-10  
 TAX MAP NO. 40 PARCEL NO. 115 & 119 GRID NO. 10 & 11  
 5TH FLEXION DISTRICT HOWARD COUNTY, MARYLAND  
 SCALE: 1" = 60' DATE: JANUARY, 2014

13013 Highgrove Rd  
 Highland MD 20777

LOT 12

Scale 1" = 60'

REVISED

Date: 10/14/14

Comments: B14002247  
 CHANGE TANK LOCATION



# 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.: 314002247

Building Address: 13013 Highgrove Rd  
 City: Lismand State: MD Zip Code: 20777  
 Suite/Apt. #: \_\_\_\_\_ SDP/WP/BA #: \_\_\_\_\_  
 Census Tract: \_\_\_\_\_ Subdivision: \_\_\_\_\_  
 Section: \_\_\_\_\_ Area: \_\_\_\_\_ Lot: 12  
 Tax Map: 40 Parcel: \_\_\_\_\_ Grid: \_\_\_\_\_  
 Zoning: \_\_\_\_\_ Map Coordinates: \_\_\_\_\_ Lot Size: 2.3 AC  
Building 61400570

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

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

Property Owner's Name: NVR  
 Address: 9720 Patuxent Woods Dr  
 City: Columbia State: MD Zip Code: 21046  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

Applicant's Name & Mailing Address, (if other than stated herein)  
 Applicant's Name: Michelle Kegel  
 Address: 2080x 1253  
 City: Windsor State: MD Zip Code: 21784  
 Phone: 4436017514 Fax: \_\_\_\_\_  
 Email: michelle@appliedandapproved.com

Contractor Company: TECH AIR  
 Contact Person: Jeff Kenny  
 Address: \_\_\_\_\_  
 City: Windsor State: MD Zip Code: 21701  
 License No. 68164 \*  
 Phone: 4435454393 Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

Engineer/Architect Company: \_\_\_\_\_  
 Responsible Design Prof.: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 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	
	<input type="checkbox"/> Slab on Grade	
<b>Construction type:</b>	No. of Bedrooms:	
<input type="checkbox"/> Reinforced Concrete	<b>Multi-family Dwelling</b>	
<input type="checkbox"/> Structural Steel	No. of efficiency units:	
<input type="checkbox"/> Masonry	No. of 1 BR units:	
<input type="checkbox"/> Wood Frame	No. of 2 BR units:	
<input type="checkbox"/> State Certified Modular	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 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 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: Michelle Kegel Print Name: Michelle Kegel  
 Email Address: michelle@appliedandapproved.com Date: 6/25/14  
 Title/Company: Permit (\* different lic #)

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>7/11/14</u>	<u>H. D. Swall</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 checked="" type="checkbox"/> No
Is Entrance Permit Required?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Historic District?	<input type="checkbox"/> Yes <input checked="" 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	\$
Add'l per Fee	\$
Total Fees	\$
Sub-Total Paid	\$
Balance Due	\$
Check	# <u>3754</u>



Office of the Health Officer

8930 Stanford Blvd, Columbia, MD 21045  
Main: 410-313-6300 | Fax: 410-313-6303  
TDD 410-313-2323 | Toll Free 1-866-313-6300  
[www.hchealth.org](http://www.hchealth.org)  
Facebook: [www.facebook.com/hocohealth](http://www.facebook.com/hocohealth)  
Twitter: HowardCoHealthDep

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

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DATE: March 13, 2014

TO: Jim Kerwin  
Via-e-mail: [Jim@Decaturbuildingservices.com](mailto:Jim@Decaturbuildingservices.com)

RE: **Building Permit # B14000510**  
**13013 Highgrove Road**  
**Highland, Maryland 20777**

Mr. Kerwin,

Further review is contingent upon submission of a revised building plan showing the following:

- Floor plans must be submitted for a 5 bedroom house.
- As of January 1, 2013, all new construction is required to use the "Best Available Technology" (BAT) for septic installation. Before building permit approval, a BAT site plan must be submitted along with your building application and building plan.

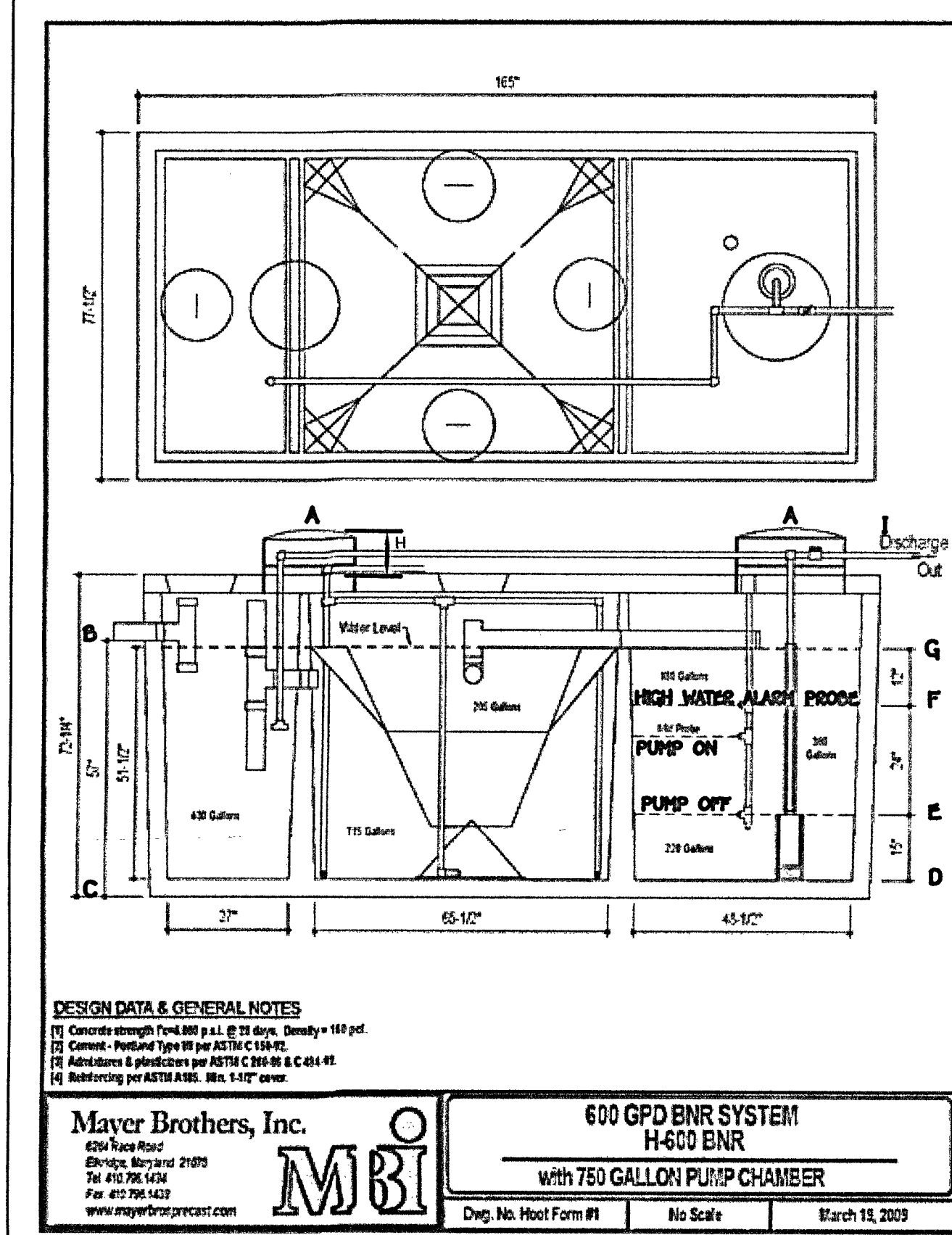
Your building permit will be placed "on hold" until all Health Department requirements are met. If you have any questions or correspondence, I can be reached at the above address or by telephone at (410) 313-2775.

Respectfully,

A handwritten signature in cursive script that reads 'Dana Bernard'.

Dana Bernard, REHS/RS  
Environmental Specialist II  
Bureau of Environmental Health  
Well and Septic Program  
Phone (410) 313-2775  
E-mail: [DBernard@howardcountymd.gov](mailto:DBernard@howardcountymd.gov)

cc: Well & Septic program file

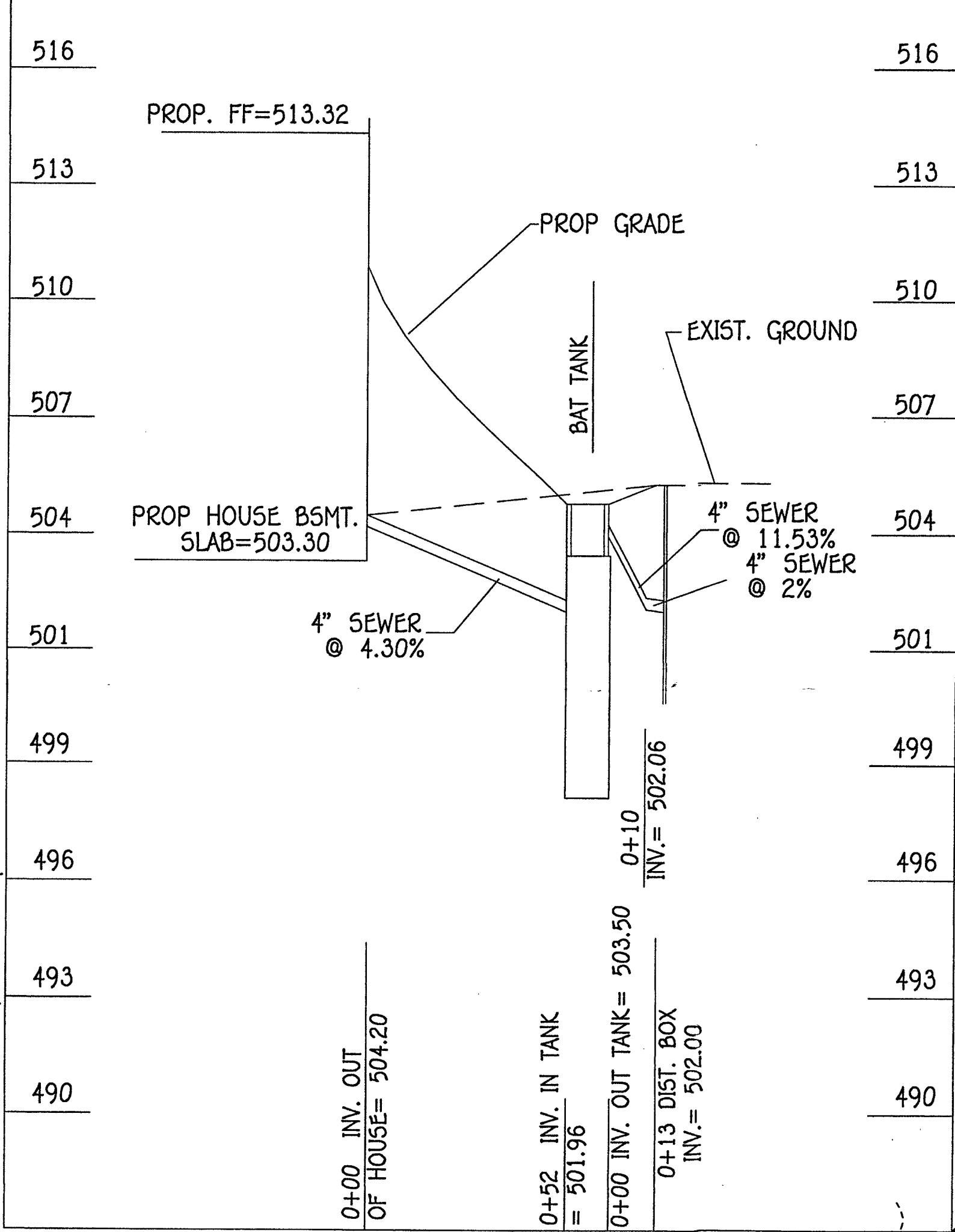


**SEPTIC SYSTEM ELEVATIONS**  
 A= 504.50  
 B= 501.96 (INV. INTO TANK)  
 C= 497.21  
 D= 497.541  
 E= 498.79  
 F= 500.79  
 G= 501.79  
 H= 1.27' (7" MIN.)  
 I= 503.50 (INV. OUT OF TANK)

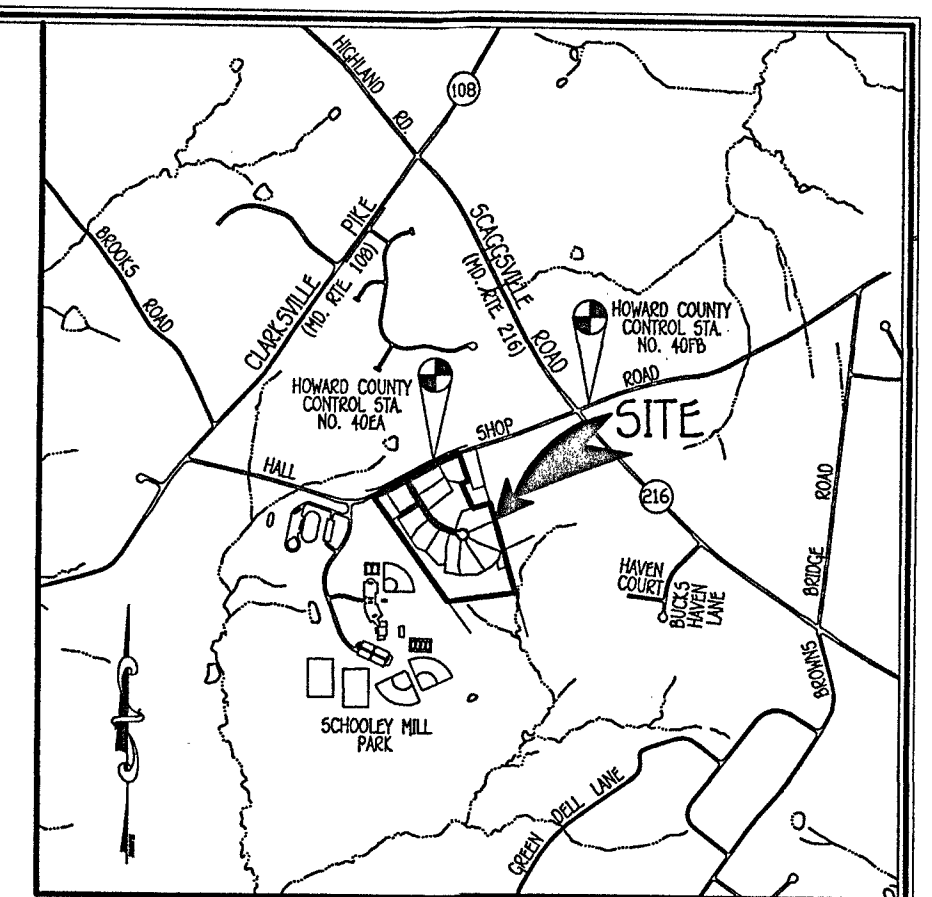
FFE = 513.32  
 BSE = 503.30  
 INV. OUT OF HOUSE = 504.20  
 INV. INTO DISTRIBUTION BOX = 500.80  
 TOP OF TANK = 503.23  
 DOSE VOLUME = 50 GAL.  
 TIME PER DOSE = 1 MIN

**NOTE:**  
 THE PROPOSED HOUSE IS TO HAVE 5 BEDROOMS.

- BAT NOTES**
1. ANY CHANGE TO THE LOCATIONS OR DEPTHS TO ANY COMPONENTS MUST BE APPROVED BY THE ENGINEER AND THE HOWARD COUNTY HEALTH DEPARTMENT PRIOR TO INSTALLATION. A REISED SITE PLAN MAY BE REQUIRED.
  2. THE MANHOLE COVER OVER THE BAT FOR THE MANUFACTURER'S SPECIFICATION IS 3 FEET. IF COVER EXCEEDS 3 FEET, THEN A TRAFFIC BOARDING TANK IS REQUIRED.
  3. THE BATTERY MAY NOT BE LOCATED MORE THAN 100 FEET FROM THE TANK BASED ON THE MANUFACTURER'S SPECIFICATIONS.
  4. THE BAT SYSTEM SHALL BE MAINTAINED AND OPERATED FOR THE LIFE OF THE SYSTEM.
  5. THE BAT SHALL BE OPERATED BY AND MAINTAINED BY A CERTIFIED SERVICE PROVIDER.
  6. WITHIN ONE MONTH OF INSTALLATION, A PERSON INSTALLING THE BAT SYSTEM SHALL REPORT TO THE MARYLAND DEPARTMENT OF THE ENVIRONMENT (MDE) IN A MANNER ACCEPTABLE TO MDE, THE ADDRESS AND DATE OF COMPLETION OF THE BAT INSTALLATION AND THE TYPE OF BAT INSTALLED.
  7. ELECTRICAL WORK FOR THE BAT INSTALLATION MUST BE PERFORMED BY A LICENSED ELECTRICIAN.
  8. AN AGREEMENT AND EASEMENT HAS BEEN COMPLETED AND SIGNED BY ALL APPLICABLE PARTIES, AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, LIBER 14750, FOLIO 067.
  9. THE HEALTH DEPARTMENT REQUIRES DOCUMENTATION FOR THE START-UP CERTIFICATION FROM THE MANUFACTURER PRIOR TO FINAL APPROVAL OF THE INSTALLATION.
  10. SURFACE RUNOFF SHALL BE DIRECTED AROUND THE BAT TANK.
  11. AT HIGH WATER ALARM PROBLE, PUMP WILL HAVE CONTINUOUS OPERATION UNTIL LEVEL GOES BEYOND PROBE.
  12. IF WATER LEVEL RISES ABOVE THE ALARM PROBE, AN AUDIBLE AND VISUAL ALARM WILL SOUND. SEE MANUFACTURER SPEC'S FOR ADDITIONAL INFORMATION.
  13. ALARM IS TO BE WIRED TO A CIRCUIT SEPARATE FROM THE PUMP CIRCUIT.



**SEPTIC SYSTEM PROFILE**  
 SCALE: HORIZ. 1" = 30'  
 VERT. 1" = 3'



**VICINITY MAP**  
 SCALE: 1" = 2000'  
 HO. CO. ADC MAP NO. 5051  
 GRIDS G-3 & G-4 & H-3 & H-4

**BENCH MARKS**  
 T.P. 404A  
 N. 547.911.391  
 E. 1.324.510.091  
 LOC. NEAR INTERSECTION OF HALL SHOP ROAD & ENTRANCE TO SCHOOL HILL PARK

T.P. 40FB  
 N. 548.470.386  
 E. 1.328.000.805  
 LOC. NEAR INTERSECTION OF HALL SHOP ROAD & SOAKSVILLE ROAD

**DESIGN DATA & GENERAL NOTES**

1. Construct through 700-800 p.s.f. @ 12" dia. Density = 140 pcf
2. Cement: Portland Type III per ASTM C 150-07
3. Admixtures: per manufacturer's instructions
4. Referencing per ASTM A 663, 664, 665

**Maver Brothers, Inc.**  
 600 GPD BNR SYSTEM  
 H-600 BNR  
 WITH 750 GALLON PUMP CHAMBER

Dep. No. Hoot Form #1 No Scale March 13, 2013

**ITT GOULDS PUMPS Wastewater**

**APPLICATIONS**  
 Specifically designed for the following uses:  
 • Effluent systems  
 • Homes  
 • Farms  
 • Heavy duty pump  
 • Water transfer  
 • Dewatering

**SPECIFICATIONS**  
 • Sizable handling capacity: 10" minimum  
 • Capacities up to 60 GPM  
 • Total heads up to 31 feet  
 • Discharge sizes: 1 1/2" NPT  
 • Motor: 1/2 HP  
 • Temperature: 100°F (30°C) continuous  
 • 140°F (60°C) intermittent  
 • Features: 303 stainless steel shaft  
 • Capable of handling dry without damage to components.

**PERFORMANCE DATA**

Head (ft)	Capacity (GPM)
10	50
15	35
20	25
25	18
30	12

**COMPONENTS**

Part No.	Description
1	Motor
2	Frame
3	Impeller
4	Shaft
5	Impeller Nut
6	Impeller Key
7	Impeller Lock Washer
8	Impeller Washer
9	Impeller Seal
10	Impeller Seal Ring
11	Impeller Seal Nut
12	Impeller Seal Washer
13	Impeller Seal Key
14	Impeller Seal Lock Washer
15	Impeller Seal Washer
16	Impeller Seal Nut
17	Impeller Seal Key
18	Impeller Seal Lock Washer
19	Impeller Seal Washer
20	Impeller Seal Nut
21	Impeller Seal Key
22	Impeller Seal Lock Washer
23	Impeller Seal Washer
24	Impeller Seal Nut
25	Impeller Seal Key
26	Impeller Seal Lock Washer
27	Impeller Seal Washer
28	Impeller Seal Nut
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91	Impeller Seal Washer
92	Impeller Seal Nut
93	Impeller Seal Key
94	Impeller Seal Lock Washer
95	Impeller Seal Washer
96	Impeller Seal Nut
97	Impeller Seal Key
98	Impeller Seal Lock Washer
99	Impeller Seal Washer
100	Impeller Seal Nut

**TECHNICAL SPECIFICATIONS**

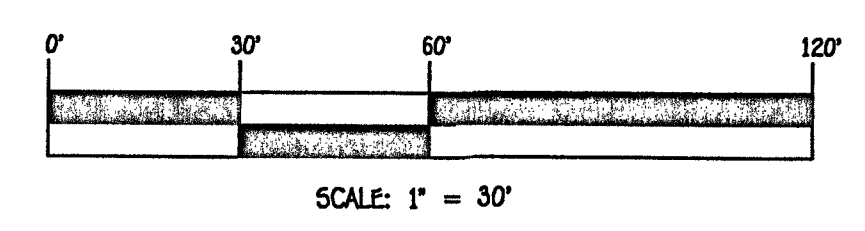
Order No.	Part No.	Material	Quantity	Notes	Revision	Date
EP0011	1	Cast Iron	1	Motor	1	20/1/1
EP0012	2	Cast Iron	1	Frame	1	20/1/1
EP0013	3	Cast Iron	1	Impeller	1	20/1/1
EP0014	4	Cast Iron	1	Shaft	1	20/1/1
EP0015	5	Cast Iron	1	Impeller Nut	1	20/1/1
EP0016	6	Cast Iron	1	Impeller Key	1	20/1/1
EP0017	7	Cast Iron	1	Impeller Lock Washer	1	20/1/1
EP0018	8	Cast Iron	1	Impeller Washer	1	20/1/1
EP0019	9	Cast Iron	1	Impeller Seal	1	20/1/1
EP0020	10	Cast Iron	1	Impeller Seal Ring	1	20/1/1
EP0021	11	Cast Iron	1	Impeller Seal Nut	1	20/1/1
EP0022	12	Cast Iron	1	Impeller Seal Key	1	20/1/1
EP0023	13	Cast Iron	1	Impeller Seal Lock Washer	1	20/1/1
EP0024	14	Cast Iron	1	Impeller Seal Washer	1	20/1/1
EP0025	15	Cast Iron	1	Impeller Seal Nut	1	20/1/1
EP0026	16	Cast Iron	1	Impeller Seal Key	1	20/1/1
EP0027	17	Cast Iron	1	Impeller Seal Lock Washer	1	20/1/1
EP0028	18	Cast Iron	1	Impeller Seal Washer	1	20/1/1
EP0029	19	Cast Iron	1	Impeller Seal Nut	1	20/1/1
EP0030	20	Cast Iron	1	Impeller Seal Key	1	20/1/1
EP0031	21	Cast Iron	1	Impeller Seal Lock Washer	1	20/1/1
EP0032	22	Cast Iron	1	Impeller Seal Washer	1	20/1/1
EP0033	23	Cast Iron	1	Impeller Seal Nut	1	20/1/1
EP0034	24	Cast Iron	1	Impeller Seal Key	1	20/1/1
EP0035	25	Cast Iron	1	Impeller Seal Lock Washer	1	20/1/1
EP0036	26	Cast Iron	1	Impeller Seal Washer	1	20/1/1
EP0037	27	Cast Iron	1	Impeller Seal Nut	1	20/1/1
EP0038	28	Cast Iron	1	Impeller Seal Key	1	20/1/1
EP0039	29	Cast Iron	1	Impeller Seal Lock Washer	1	20/1/1
EP0040	30	Cast Iron	1	Impeller Seal Washer	1	20/1/1
EP0041	31	Cast Iron	1	Impeller Seal Nut	1	20/1/1
EP0042	32	Cast Iron	1	Impeller Seal Key	1	20/1/1
EP0043	33	Cast Iron	1	Impeller Seal Lock Washer	1	20/1/1
EP0044	34	Cast Iron	1	Impeller Seal Washer	1	20/1/1
EP0045	35	Cast Iron	1	Impeller Seal Nut	1	20/1/1
EP0046	36	Cast Iron	1	Impeller Seal Key	1	20/1/1
EP0047	37	Cast Iron	1	Impeller Seal Lock Washer	1	20/1/1
EP0048	38	Cast Iron	1	Impeller Seal Washer	1	20/1/1
EP0049	39	Cast Iron	1	Impeller Seal Nut	1	20/1/1
EP0050	40	Cast Iron	1	Impeller Seal Key	1	20/1/1

**TRENCH DATA:**

TRENCH 1:  
 EX. GROUND ABOVE = 504.80  
 INV. IN = 501.80  
 BOTTOM TRENCH = 498.80

TRENCH 2:  
 EX. GROUND ABOVE = 504.60  
 INV. IN = 501.60  
 BOTTOM TRENCH = 498.60

TRENCH 3:  
 EX. GROUND ABOVE = 504.30  
 INV. IN = 501.30  
 BOTTOM TRENCH = 498.30



**WELL CERTIFICATION:**  
 THE EXISTING WELL, TAG NO. HO-95-2447, HAS BEEN FIELD LOCATED AND IS ACCURATELY SHOWN.

**BUILDER/DEVELOPER**  
 NV HOMES  
 9720 Patuxent Woods  
 COLUMBIA, MARYLAND 21046  
 410-379-5956

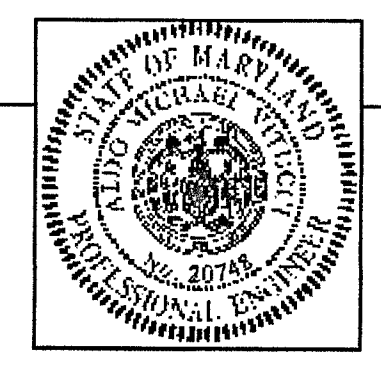
**SCHOOLLEY MILL FARM**  
 SITE PLAN FOR BAT INSTALLATION  
 FOR PRESERVATION PARCEL 'A'

13013 HIGHGROVE ROAD  
 Zoned: RR-DEO  
 Tax Map No. 40; Grid No. 10 & 11; Parcel No. 115 & 149  
 Fifth Election District - Howard County, Maryland  
 Date: June, 2014 Scale: As Shown

**FISHER, COLLINS & CARTER, INC.**  
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS  
 10727 BALDORNE NATIONAL PIKE  
 ELICOTT CITY, MARYLAND 21042  
 (410) 461-2995

**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. 20748, EXPIRATION DATE: 2/22/15.

*Aldo M. Vitucci*  
 ALDO M. VITUCCI  
 DATE: 6-12-14





**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: 02/25/14

Permit No.: B14000510

Building Address: 13013 Highgrove RD  
 City: Highland State: MD Zip Code: 20777  
 Suite/Apt. #: \_\_\_\_\_ SDP/WP/BA #: CP14-022  
 Census Tract: \_\_\_\_\_ Subdivision: Schooley mill  
 Section: \_\_\_\_\_ Area: \_\_\_\_\_ Lot: PAR A  
 Tax Map: \_\_\_\_\_ Parcel: \_\_\_\_\_ Grid: \_\_\_\_\_  
 Zoning: \_\_\_\_\_ Map Coordinates: \_\_\_\_\_ Lot Size: \_\_\_\_\_

Existing Use: Vacant lot  
 Proposed Use: Single family house  
 Estimated Construction Cost: \$ 300,000  
 Description of Work: New 2 story "MT Vernon" with 3 car garage, Conservatory finished lower level, family office  
 Occupant or Tenant: Covered porch, family office, 2 car side garage  
 Was tenant space previously occupied?  Yes  No  
 Contact Name: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
 Phone: \_\_\_\_\_ Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

Property Owner's Name: NVR INC  
 Address: 9720 Patuxent Woods Drive  
 City: Columbia State: MD Zip Code: 21046  
 Phone: 410-379-5956 Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

Applicant's Name & Mailing Address, (if other than stated herein)  
 Applicant's Name: Jim Kerwin  
 Address: PO Box 552  
 City: Woodbine State: MD Zip Code: 21797  
 Phone: 443-309-7792 Fax: \_\_\_\_\_  
 Email: Jim@DecaturbuildingServices.com

Contractor Company: NV Homes  
 Contact Person: Ryan Johnson  
 Address: 9720 Patuxent Woods Drive  
 City: Columbia State: MD Zip Code: 21046  
 License No.: 56  
 Phone: 410-379-5956 Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

Engineer/Architect Company: \_\_\_\_\_  
 Responsible Design Prof.: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 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 checked="" type="checkbox"/> Finished Basement	
Use group:	<input type="checkbox"/> Unfinished Basement	
	<input type="checkbox"/> Crawl Space	
<b>Construction type:</b>		
<input type="checkbox"/> Reinforced Concrete	<input type="checkbox"/> Slab on Grade	
<input type="checkbox"/> Structural Steel	No. of Bedrooms: <u>5</u>	
<input type="checkbox"/> Masonry	<b>Multi-family Dwelling</b>	
<input type="checkbox"/> Wood Frame	No. of efficiency units:	
<input type="checkbox"/> State Certified Modular	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 checked="" type="checkbox"/> No	Roof:	
<b>Roadside Tree Project Permit #</b>	<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 checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
<b>Heating System</b>	
<input checked="" type="checkbox"/> Electric <input type="checkbox"/> Oil	
<input type="checkbox"/> Natural Gas <input checked="" type="checkbox"/> Propane Gas	
<input type="checkbox"/> Other:	
<b>Sprinkler System:</b>	
<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Grading Permit Number:	<u>G14000374</u>
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.

Jim Kerwin  
 Applicant's Signature  
Jim@DecaturbuildingServices.com  
 Email Address  
AGENT NV Homes  
 Title/Company

Jim Kerwin  
 Print Name  
2/25/2014  
 Date

**RECEIVED**  
 FEB 25 2014  
 LICENSES & PERMITS DIVISION

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>6-17-14 [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	\$ <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>778964</u>



# MOUNT VERNON II *# B14000510 #*



NVR, Inc.  
Architectural Services  
Architects  
21 Byte Court, Suite A  
Frederick, MD 21702

	FULL BASEMENT					ATTACHED GARAGE / ROOMS							STANDARD DETAILS
	STD. DWGS.	ELEV. 'A'	ELEV. 'B'	ELEV. 'C'	ELEV. 'D'	MORNING ROOM	COVERED PORCH	CONSERVATORY SUITE FIRST FLR	FIFTH BEDROOM	SIDE ATTACHED GARAGE	TWO CAR SIDE ENTRY GARAGE	THREE CAR SIDE ENTRY GARAGE	
NOTE SHEET	2												D-1
FRONT ELEVATIONS		3	4	5	6								D-2
SIDE ELEVATIONS		7/8	9/10	11/12	13/14								D-3
REAR ELEVATIONS		15/16	17/18	19/20	21/22								D-4
FOUNDATION	23		24	24	24								D-5a
FOUNDATION HOLD DOWN DETAIL	26					25	25	25		25			D-6
PLUMBING GROUND WORKS	27												D-7
BASEMENT PLAN	28							24		24			D-8a
FIRST FLOOR PLAN	30		31	31	31	33	33	32		34			D-11
SECOND FLOOR PLAN	35		36	36	36	37			37				D-12
BUILDING SECTION AT FOYER	38						43	42	42				D-13
BUILDING SECTION AT SECONDARY STAIR	39												D-14
BUILDING SECTION AT GARAGE	40									41			D-15
STAIR SECTION	44/45												D-17
SECONDARY STAIR SECTION	46/47												D-17a
KITCHEN PLANS - CABINET HOOD B	48					49/54							D-18a
KITCHEN PLANS - CABINET HOOD C	50					51/54							D-20
KITCHEN PLANS - GOURMET	52					53/54							D-21
KITCHEN PLANS - LAUNDRY	54												D-22
KITCHEN PLANS - KET BAR	55												D-27
BATH ELEVATIONS	56												D-28
INTERIOR DETAILS	57												D-30
INTERIOR DETAILS	58												D-34
INTERIOR DETAILS	59												D-35
INTERIOR / EXTERIOR TRIM DETAILS	60												D-37
EXTERIOR DETAILS		61	62	63/65	64								D-40
BASEMENT ELECTRICAL	66							67		67			D-42
FIRST FLOOR ELECTRICAL	68		69	69	69	71	71	70		72			D-45
SECOND FLOOR ELECTRICAL	73		74	74	74	75		75					
FIRST FLOOR JOIST LAYOUT	76							77		77			
SECOND FLOOR JOIST LAYOUT	78					79	79	80					
ROOF FRAMING	88	81	82	83	84	87	87	86	86	85		85	
TRUSS BRACING	94/95												
FIRST FLOOR BRACED WALL PANEL DETAIL	91									92	92	92	
SECOND FLOOR BRACED WALL PANEL DETAIL	93												
ROOF VENTILATION		94	95	96	97								
BASEMENT HEATING LAYOUT	98												F-1
FIRST FLOOR HEATING LAYOUT	99												
SECOND FLOOR HEATING LAYOUT	100												

### BASE SQUARE FOOTAGE

FIRST FLOOR	GROSS SQ. FT.	2442
SECOND FLOOR	GROSS SQ. FT.	2817
HOUSE TOTAL	GROSS SQ. FT.	5809

### ELEVATIONS SQ. FT.

ELEVATION 'B'	GROSS SQ. FT.	+0
ELEVATION 'C'	GROSS SQ. FT.	+66
ELEVATION 'D'	GROSS SQ. FT.	+0

### ADDITIONAL SQ. FT.

MORNING ROOM	GROSS SQ. FT.	203
CONSERVATORY	GROSS SQ. FT.	352
SUITE FIRST FLOOR	GROSS SQ. FT.	352
FIFTH BEDROOM	GROSS SQ. FT.	352
OWNERS CLOSET w/ 3 CAR	GROSS SQ. FT.	102
TWO CAR SIDE ATTACHED GARAGE w/ FAMILY OFFICE	GROSS SQ. FT.	234
TWO CAR SIDE ATTACHED GARAGE w/o FAMILY OFFICE	GROSS SQ. FT.	150

### MAXIMUM FINISHED SQ. FT.

HOUSE TOTAL	GROSS SQ. FT.	1214
**MAXIMUM SQ. FT. DOES NOT INCLUDE BASEMENT		

### FINISHED BASEMENT SQ. FT.

RECREATION ROOM	GROSS SQ. FT.	1616
MORNING ROOM	GROSS SQ. FT.	203
HOME OFFICE	GROSS SQ. FT.	223
HOME OFFICE CLOSET	GROSS SQ. FT.	23
BATH	GROSS SQ. FT.	62
EXERCISE ROOM	GROSS SQ. FT.	317
MEDIA ROOM	GROSS SQ. FT.	470

### UNFINISHED AREA

UNFINISHED BASEMENT	GROSS SQ. FT.	2647
- UNFINISHED MORNING RM	GROSS SQ. FT.	203
- UNFINISHED CONSERVATORY	GROSS SQ. FT.	352
TWO CAR GAR. (FRONT OR SIDE)	GROSS SQ. FT.	526
THREE CAR GARAGE	GROSS SQ. FT.	778
TWO CAR SIDE ATTACHED GAR.	GROSS SQ. FT.	683
TWO CAR SIDE ATTACHED GAR. WITH FAMILY OFFICE	GROSS SQ. FT.	775

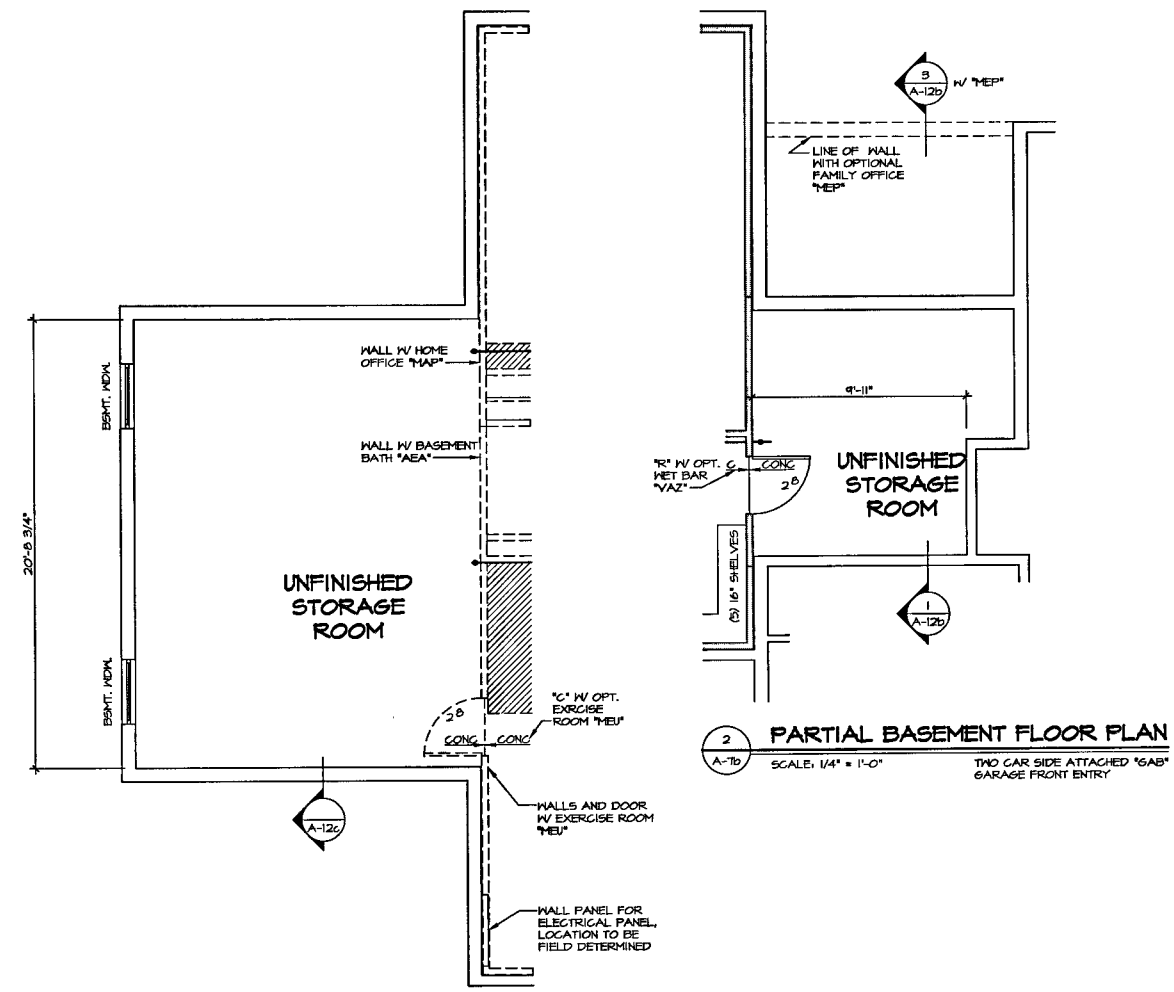
### FOOTPRINT

BASE HOUSE:	
WIDTH:	70'-8"
DEPTH:	66'-0"
MAXIMUM:	
WIDTH:	120'-8"
DEPTH:	83'-8"

SET - VERSION  
**10500-01** **CS-1**

J:\Drawings\DETACHED\MOUNT VERNON II\10500-01\CS-1.dwg 05/07/14 10:43 am





1 PARTIAL BASEMENT FLOOR PLAN  
 A-7b SCALE: 1/4" = 1'-0"  
 CONSERVATORY \*MCO\*  
 SUITE FIRST FLOOR \*MSR\*

WITH OPTION \*SCI\* - DRYWALL UNFINISHED BASEMENT CEILING AREA

NOTES:

- 1/2" GYPSUM WALL BOARD REQUIRED ON CEILING IN UNFINISHED AREAS WHEN NO SPRINKLER SYSTEM IS INSTALLED.
- A MAXIMUM AREA OF 80 SQ FT MAY BE OMITTED AS NEEDED FOR INSTALLATION OF PLUMBING, ELECTRICAL, AND/OR HVAC (TYPICALLY AN 8'-0"X8'-0" CEILING SPACE ABOVE MECHANICAL AREA).
- PROVIDE FIRE BLOCKING AS REQUIRED AT PERIMETER OF ANY AREAS WHERE DRYWALL HAS BEEN OMITTED.

- NOTES:
1. ALL HEADERS ARE (3) 2x6, UNLESS OTHERWISE NOTED.
  2. ALL EXTERIOR WALLS ARE 6" UNLESS OTHERWISE NOTED.
  3. ALL INTERIOR WALLS ARE 3 1/2" UNLESS OTHERWISE NOTED.
  4. ALL CASED OPENINGS AT 7'-11", UNLESS OTHERWISE NOTED.
  5. HATCHED AREAS INDICATE DROPPED CEILINGS.
  6. ALL CASED OPENINGS AT 7'-11", UNLESS OTHERWISE NOTED.
  7. WASHER ALWAYS ON THE LEFT PER PLAN OR REVERSE PLAN (WHERE APPLICABLE).
  8. JACKS MUST EXTEND THROUGH TOP PLATES OF WALL TO BEAR DIRECTLY ON BOTTOM CHORD OF GIRDER TRUSS AT LOCATIONS NOTED.

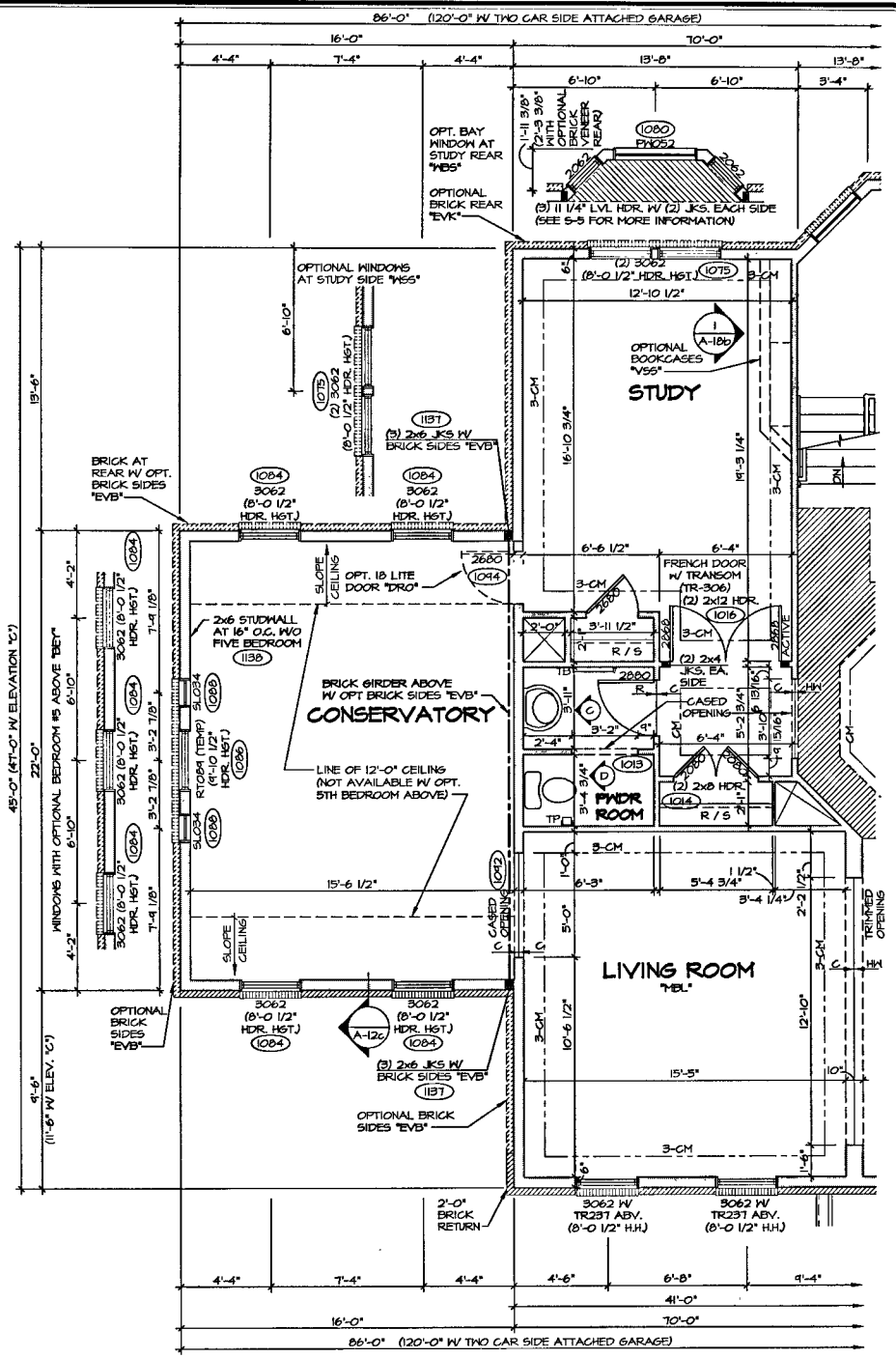
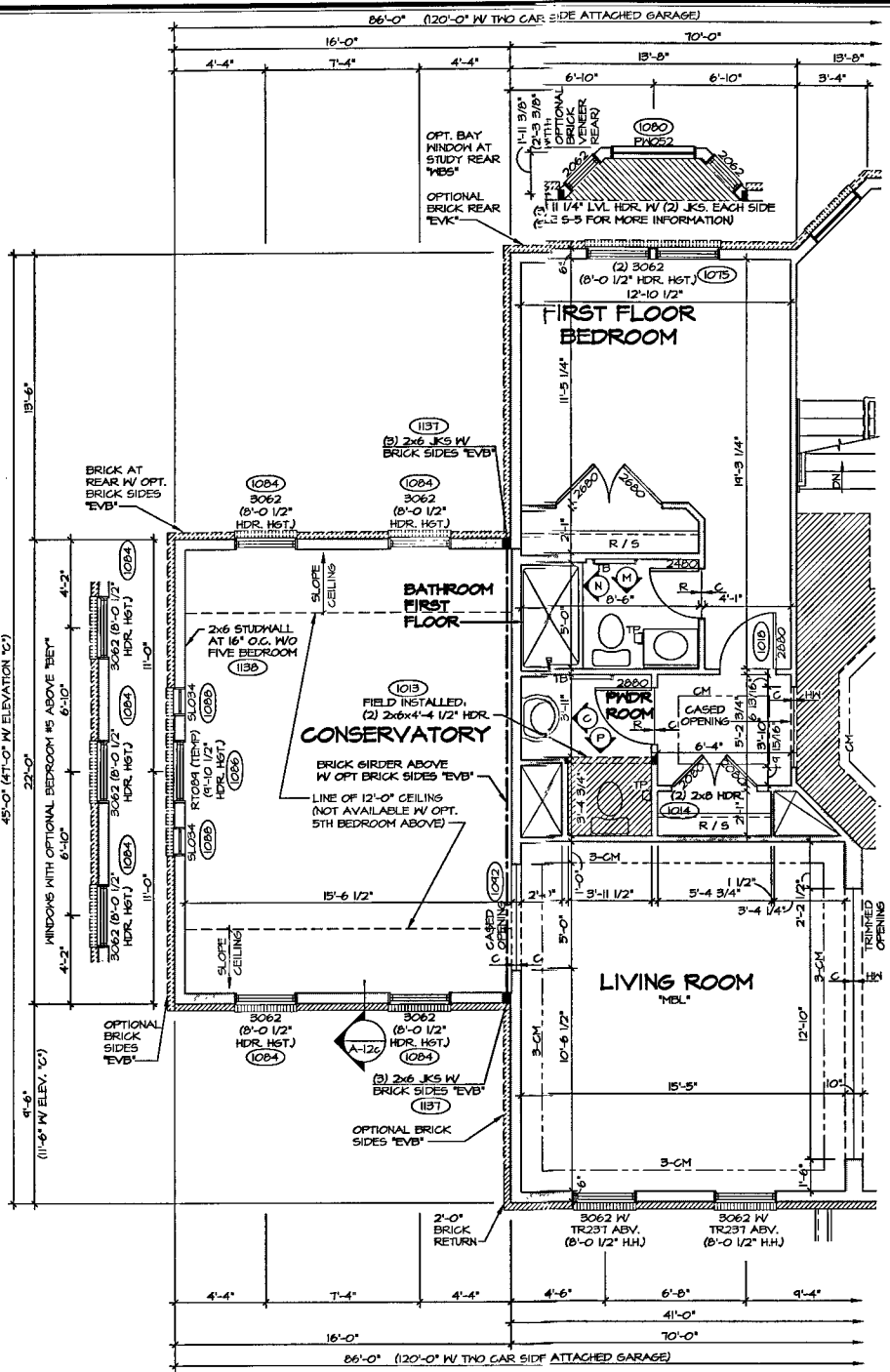
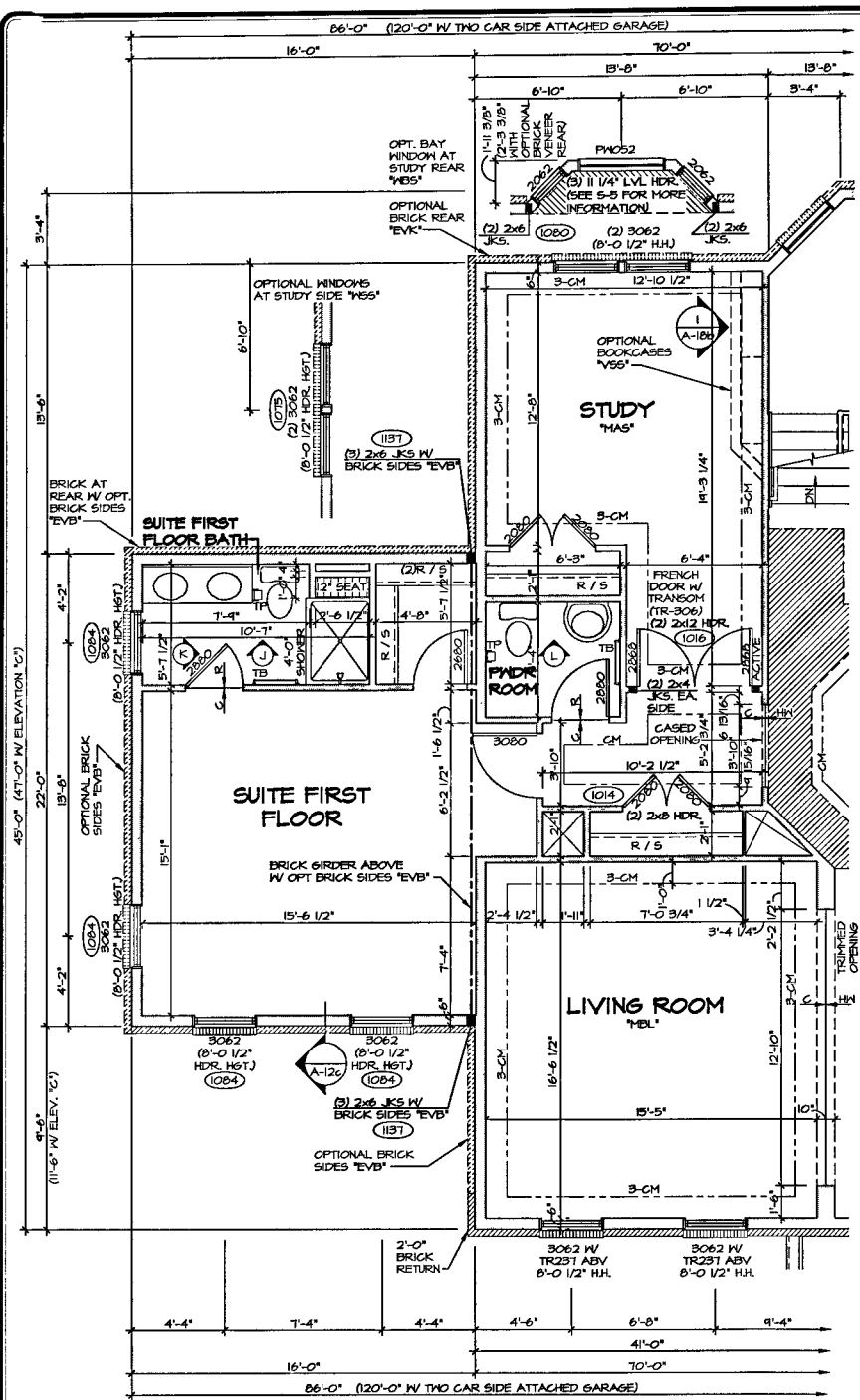
REV. NO.	DATE	REMARKS
1	4/19/14	DCA - PROTOTYPIC REVISIONS

**NVR**  
 NVR, Inc.  
 Architectural Services  
 21 Bay Street, Suite A  
 Frederick, MD 21702

SHEET NO. <b>A-7b</b>	MODEL <b>MOUNT VERNON II</b>	SET NO. / VERSION <b>10500 / 01</b>	DATE <b>06/15/13</b>
OPTION <b>29</b>	DRAWING TITLE <b>BASEMENT FLOOR PLAN PARTIAL</b>	DRAWN BY <b>EJS</b>	OPTION <b>MCO GAB MSR</b>
OPTION DESCRIPTION <b>CONSERVATORY TWO CAR SIDE ATTACHED GARAGE SUITE FIRST FLOOR</b>			

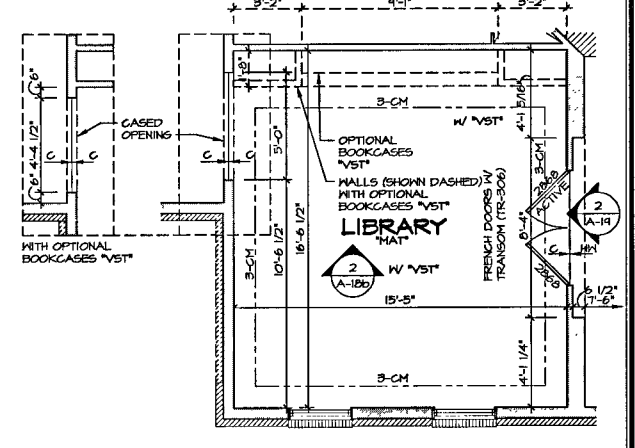
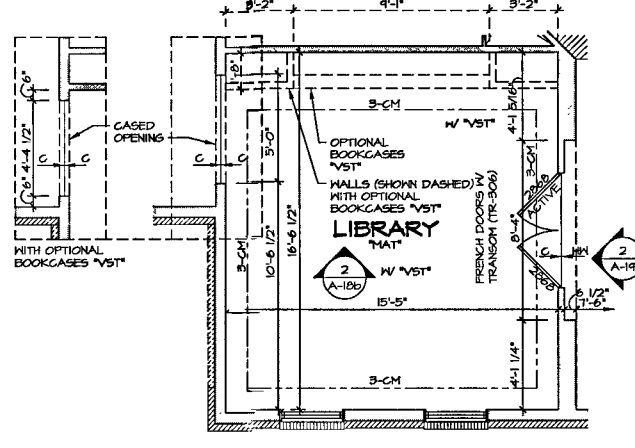
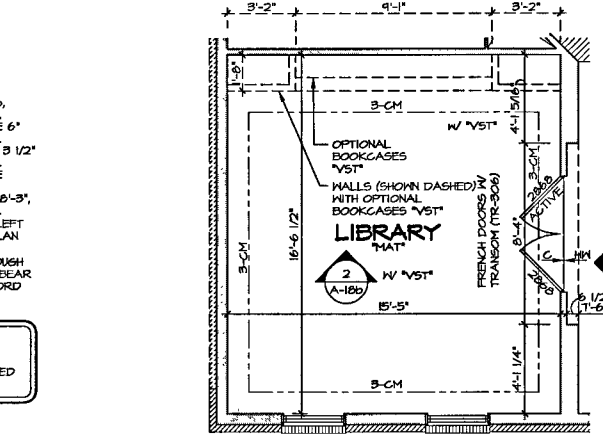






- NOTES:**
1. ALL HEADERS ARE (2) 2x6, UNLESS OTHERWISE NOTED.
  2. ALL EXTERIOR WALLS ARE 6" UNLESS OTHERWISE NOTED.
  3. ALL INTERIOR WALLS ARE 3/2" UNLESS OTHERWISE NOTED.
  4. HATCHED AREAS INDICATE DROPPED CEILINGS.
  5. ALL CASED OPENINGS AT 8'-0", UNLESS OTHERWISE NOTED.
  6. WASHER ALWAYS ON THE LEFT PER PLAN OR REVERSE PLAN (WHERE APPLICABLE).
  7. JACKS MUST EXTEND THROUGH TOP FLATES OF HALL TO BEAR DIRECTLY ON BOTTOM CHORD OF GIRDER TRUSS AT LOCATIONS NOTED.

**NOTE:**  
SEE SHEET 5-5 FOR BRACED HALL PANEL LOCATIONS

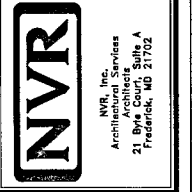


**1 PARTIAL FIRST FLOOR PLAN**  
SCALE: 1/4" = 1'-0"  
SUITE FIRST FLOOR "HER"  
(SHOWN W/ ELEVATION "A")

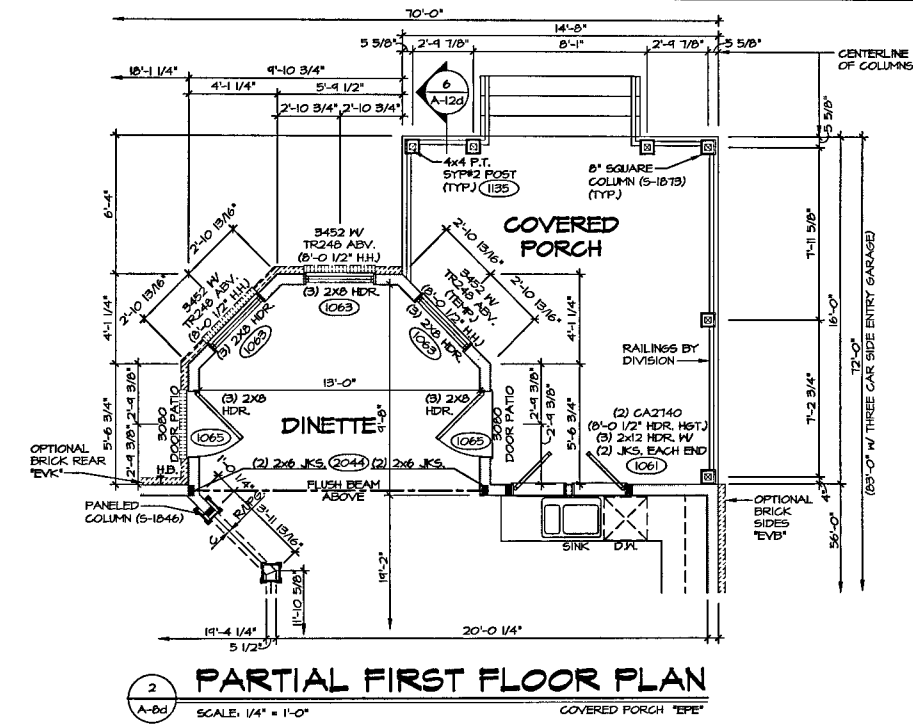
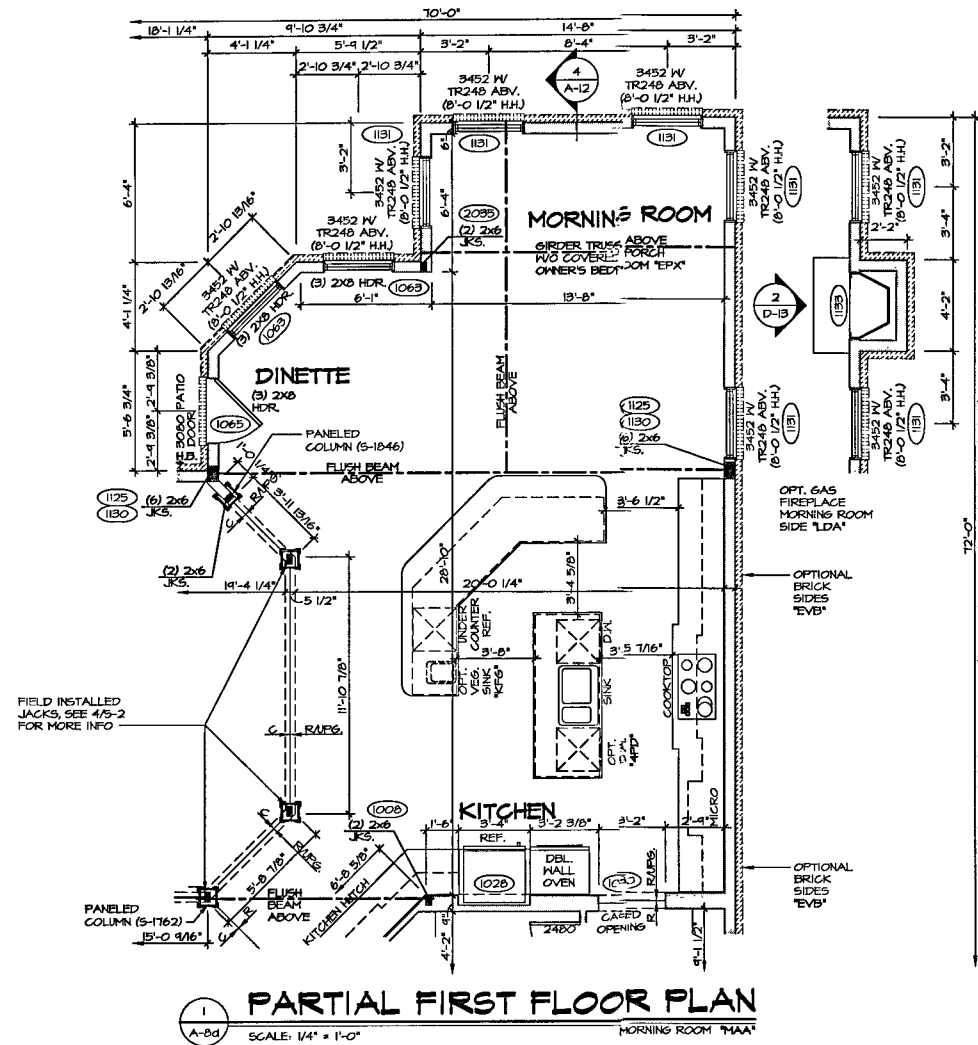
**2 PARTIAL FIRST FLOOR PLAN**  
SCALE: 1/4" = 1'-0"  
CONSERVATORY  
FIRST FLOOR BEDROOM "MCO"  
(SHOWN W/ ELEVATION "A")

**3 PARTIAL FIRST FLOOR PLAN**  
SCALE: 1/4" = 1'-0"  
CONSERVATORY  
STUDY  
(SHOWN W/ ELEVATION "A")

SHEET NO. <b>A-8c</b>	DRAWING TITLE <b>PARTIAL FIRST FLOOR PLAN</b>	OPTION DESCRIPTION CONSERVATORY SUITE FIRST FLOOR	DATE 08/15/13	DRAWN BY ELG	REVISIONS
		DATE 08/15/13	DATE	DATE	REMARKS
32					1. 5/27/14 G.L.S. - REDUCED OPENINGS AT LIVING ROOM DINING ROOM FOR SWITCHES (2x6x5)
					2. 4/15/14 DRA - PROTOTYPING REVISIONS



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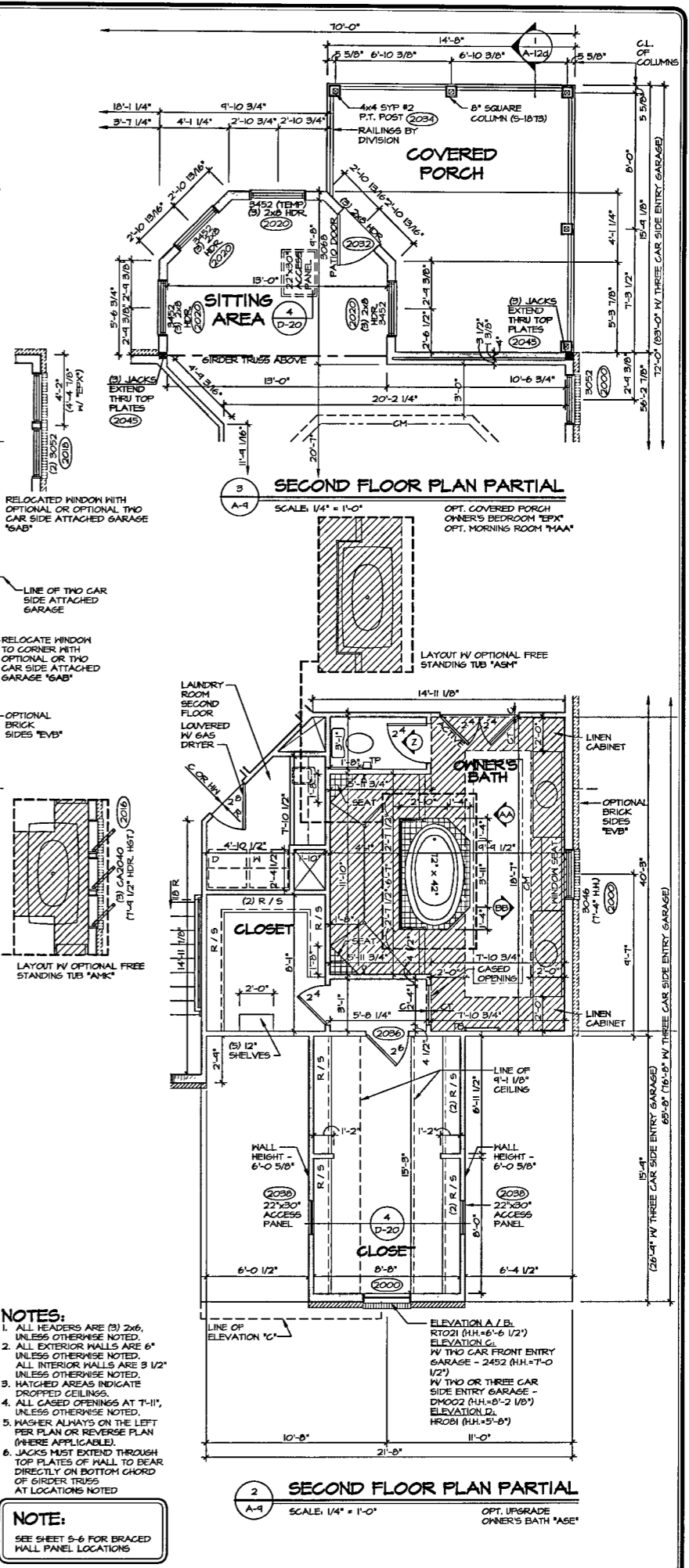
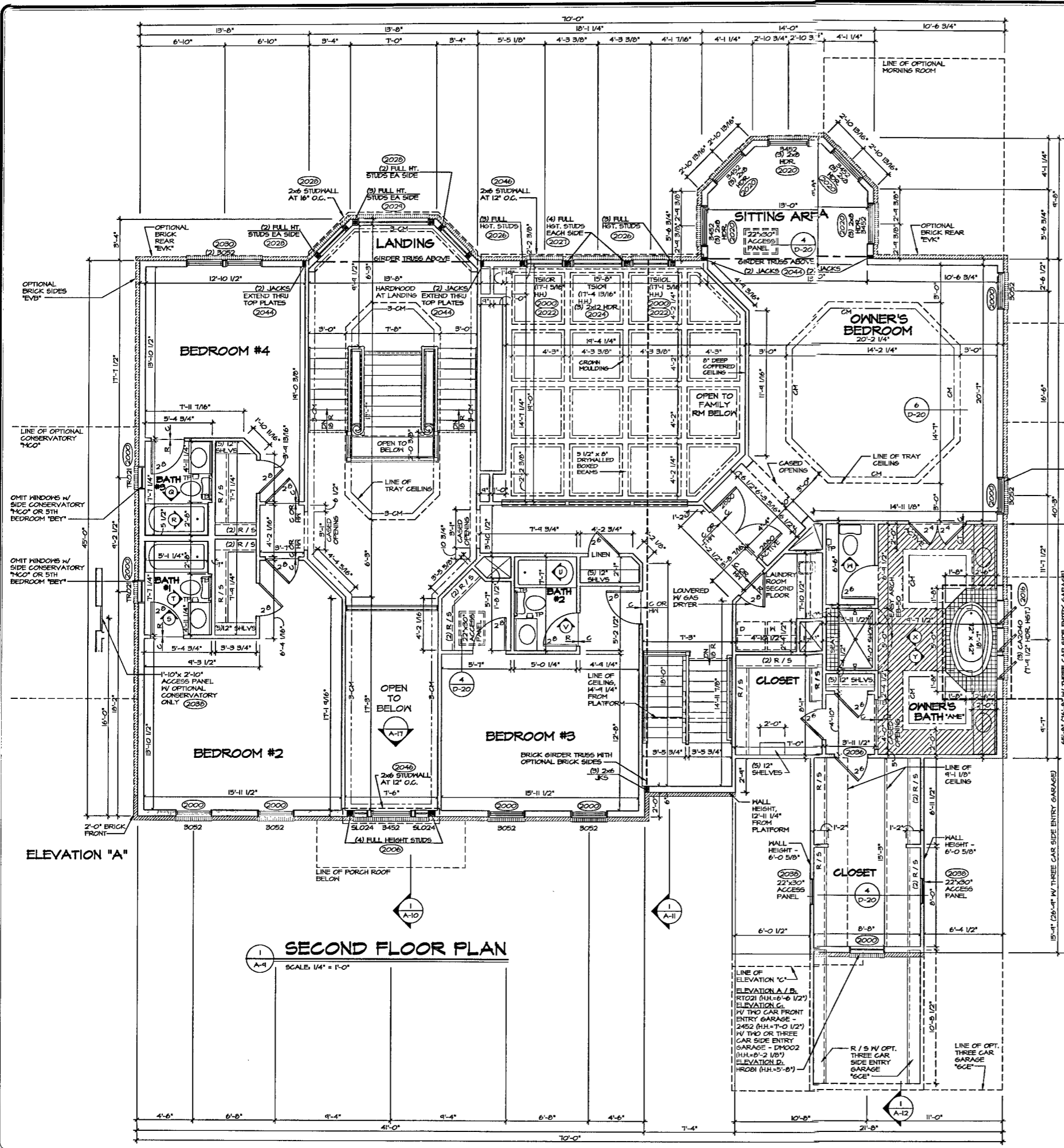


- NOTES:**
1. ALL HEADERS ARE (3) 2x6, UNLESS OTHERWISE NOTED.
  2. ALL EXTERIOR WALLS ARE 6" UNLESS OTHERWISE NOTED. ALL INTERIOR WALLS ARE 3 1/2" UNLESS OTHERWISE NOTED.
  3. HATCHED AREAS INDICATE DROPPED CEILING.
  4. ALL CASED OPENINGS AT 8'-3", UNLESS OTHERWISE NOTED.
  5. MASHER ALWAYS ON THE LEFT PER PLAN OR REVERSE PLAN (WHERE APPLICABLE).
  6. JACKS MUST EXTEND THROUGH TOP PLATES OF WALL TO BEAR DIRECTLY ON BOTTOM CHORD OF GIRDER TRUSS AT LOCATIONS NOTED.

**NOTE:**  
SEE SHEET S-5 FOR BRACED WALL PANEL LOCATIONS

SHEET NO. <b>A-8d</b>	MODEL <b>MOUNT VERNON II</b>	SET NO. 10500	REV. NO.	DATE	REMARKS
		VERSION 01	1	4/15/14	DRGA - PROTOTYPIC REVISIONS
DRAWING TITLE <b>PARTIAL FIRST FLOOR PLAN</b>	OPTION DESCRIPTION <b>MORNING ROOM COVERED PORCH</b>	DRAWN BY: <b>ELJ</b>	<p><small>NVR, Inc., owner, expressly reserves its common law copyright and all other rights in and to the design, drawings, specifications, schedules, conditions, or contract in any form or manner whatsoever, and no part of this design, drawings, specifications, schedules, conditions, or contract shall be reproduced, stored, transmitted, or disseminated in any form or by any means, without the express written consent of NVR, Inc.</small></p>		
		DATE: <b>05/15/13</b>			
33	MOUNT VERNON II	OPTION	<p><b>NVR, Inc.</b> Architectural Services Architect, Suite A 21 Beddow Lane Frederick, MD 21702</p>		
		MAA EPE			





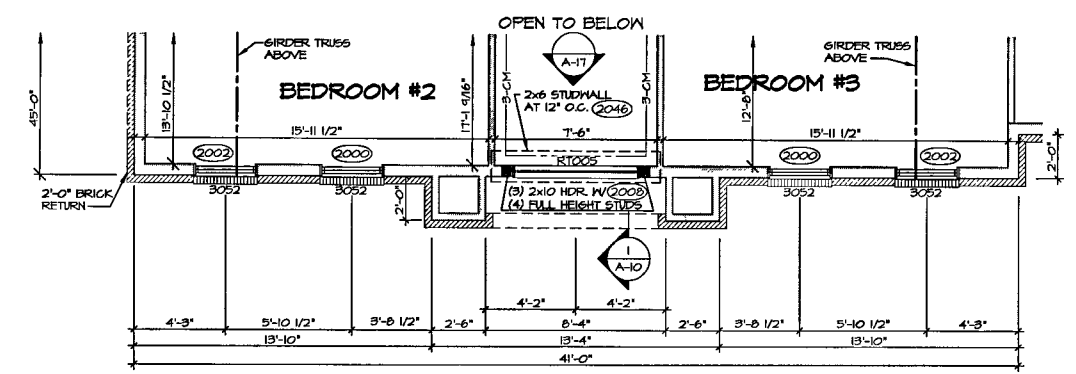
REV. NO.	DATE	REMARKS
1	8/28/14	ISSUE - REVISED PER PERM (PLAN 2256)
2	4/29/14	ISSUE - PROLOGUE REVISIONS
3	4/29/14	ISSUE - RSH REVISIONS

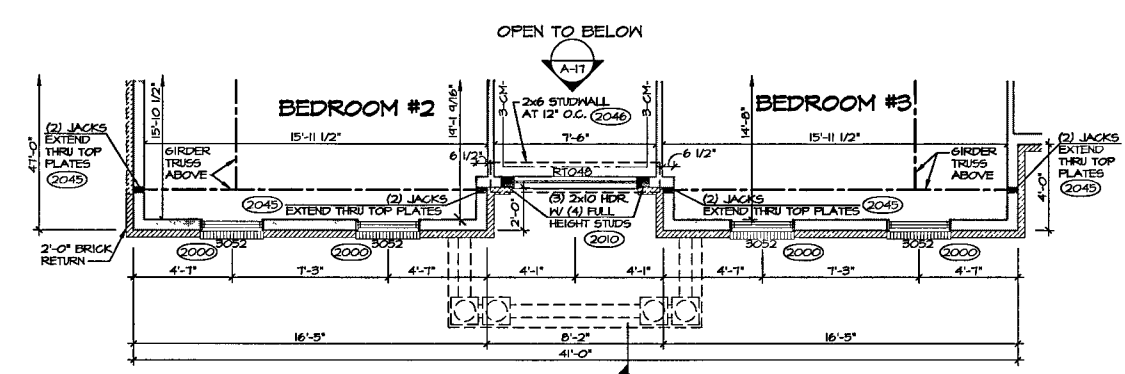
SET NO. 10500 VERSION C1 DRAWN BY EUG DATE: 09/15/13 OPTION	<b>MODEL:</b> <b>MOUNT VERNON II</b> <b>DRAWING TITLE:</b> <b>SECOND FLOOR PLAN</b>	<b>SHEET NO.:</b> <b>A-9</b> <b>OPTION DESCRIPTION:</b> <b>35</b>
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NVR, Inc. Services  
Architectural  
21 Bye Court, Suite A  
Frederick, MD 21702

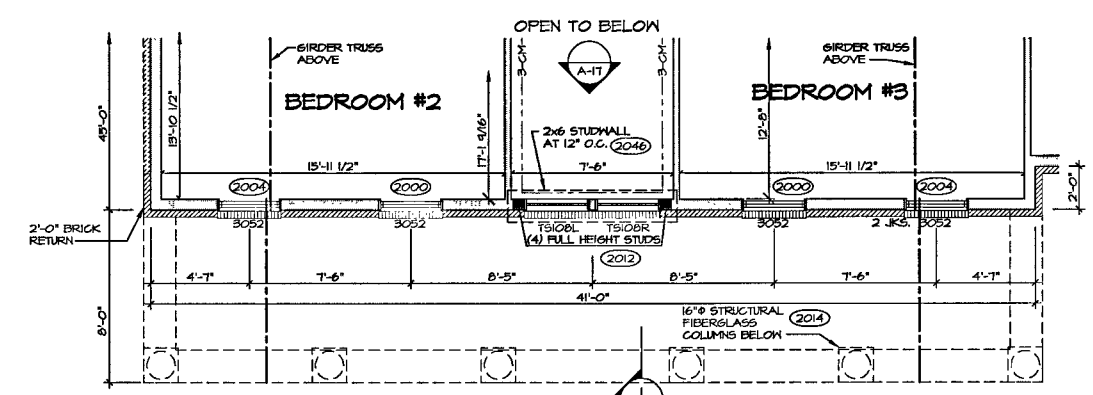
J:\DWG\DETACHED\MOUNT\_VERNON\_II\_10500\_01\PLAN2.dwg 09/07/14 - 10:47 AM



**1 PARTIAL SECOND FLOOR PLAN**  
 SCALE: 1/4" = 1'-0"  
 ELEVATION "B" "ELB"



**2 PARTIAL SECOND FLOOR PLAN**  
 SCALE: 1/4" = 1'-0"  
 ELEVATION "C" "ELC"

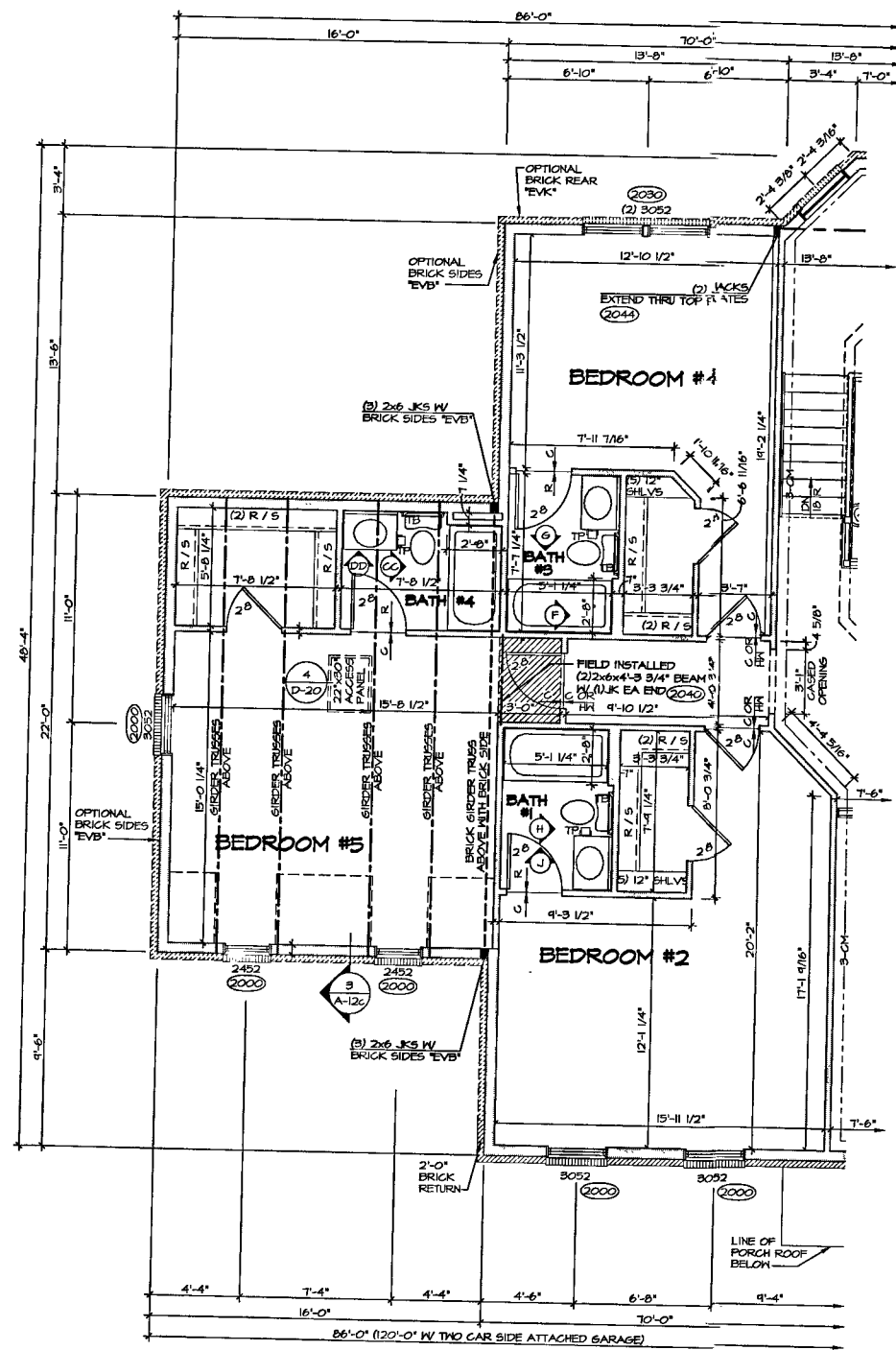


**3 PARTIAL SECOND FLOOR PLAN**  
 SCALE: 1/4" = 1'-0"  
 ELEVATION "D" "ELD"

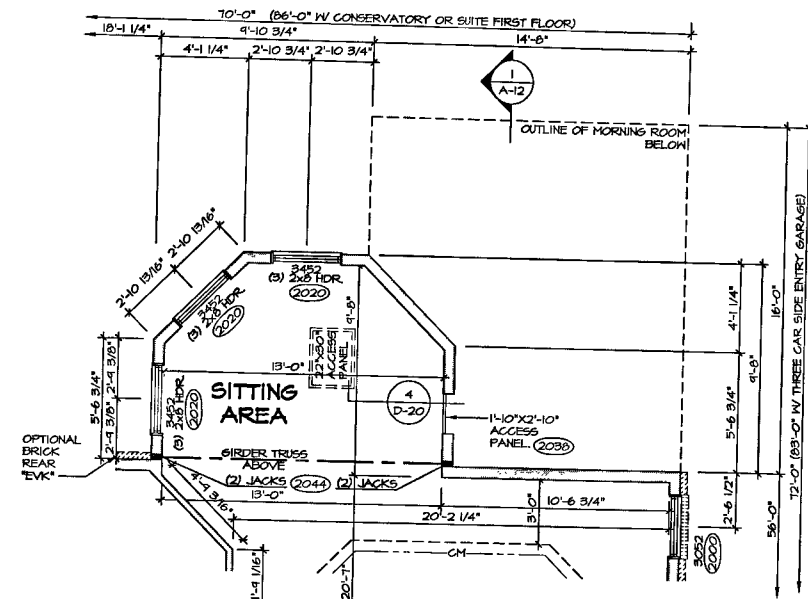
- NOTES:**
1. ALL HEADERS ARE (3) 2x6, UNLESS OTHERWISE NOTED.
  2. ALL EXTERIOR WALLS ARE 6" UNLESS OTHERWISE NOTED. ALL INTERIOR WALLS ARE 3 1/2" UNLESS OTHERWISE NOTED.
  3. HATCHED AREAS INDICATE DROPPED CEILINGS.
  4. ALL CASED OPENINGS AT "T-11", UNLESS OTHERWISE NOTED.
  5. WASHER ALWAYS ON THE LEFT PER PLAN OR REVERSE PLAN (WHERE APPLICABLE).
  6. JACKS MUST EXTEND THROUGH TOP PLATES OF HALL TO BEAR DIRECTLY ON BOTTOM CHORD OF GIRDER TRUSS AT LOCATIONS NOTED.

**NOTE:**  
 SEE SHEET 5-6 FOR BRACED WALL PANEL LOCATIONS

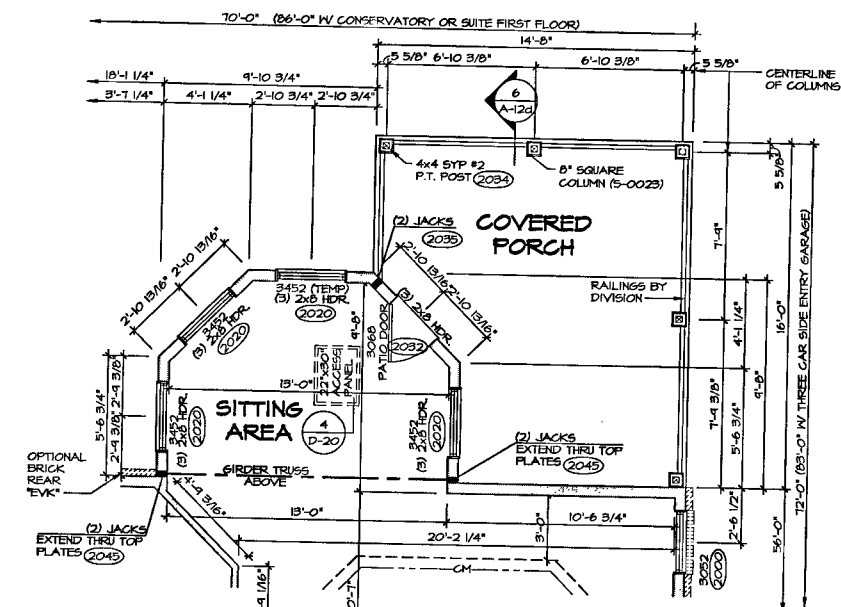
SHEET NO. <b>A-9D</b> MODEL <b>MOUNT VERNON II</b> DRAWING TITLE <b>PARTIAL SECOND FLOOR PLAN</b> OPTION <b>ELEVATIONS "B", "C", "D"</b>		SET NO. 10500 VERSION 01 DRAWN BY <b>ELJ</b> DATE: <b>09/15/13</b> OPTION <b>ELB, ELC, ELD</b>	NVR, Inc. Architectural Services 21 Brye Court, Suite A Frederick, MD 21702
SHEET NO. <b>36</b>		REV. NO. 1 DATE: 4/15/14 CRSA - PROTOTYPE REVISIONS	REMARKS



**ELEVATION "A"**  
**1 SECOND FLOOR PLAN PARTIAL**  
 SCALE: 1/4" = 1'-0"  
 FIVE BEDROOM W/ OPEN FOYER "BE"



**2 SECOND FLOOR PLAN PARTIAL**  
 SCALE: 1/4" = 1'-0"  
 W/ MORNING ROOM ONLY "MA"



**3 SECOND FLOOR PLAN PARTIAL**  
 SCALE: 1/4" = 1'-0"  
 OPT. COVERED PORCH OWNER'S BEDROOM "EPX" W/ OPT. COVERED PORCH "EPK" BELOW

- NOTES:**
1. ALL HEADERS ARE (2) 2x6, UNLESS OTHERWISE NOTED.
  2. ALL EXTERIOR WALLS ARE 6" UNLESS OTHERWISE NOTED.
  3. ALL INTERIOR WALLS ARE 3 1/2" UNLESS OTHERWISE NOTED.
  4. HATCHED AREAS INDICATE DROPPED CEILINGS.
  5. ALL CASED OPENINGS AT T-11, UNLESS OTHERWISE NOTED.
  6. WASHER ALWAYS ON THE LEFT PER PLAN OR REVERSE PLAN (WHERE APPLICABLE).
  7. JACKS MUST EXTEND THROUGH TOP PLATES OF WALL TO BEAR DIRECTLY ON BOTTOM CHORD OF GIRDER TRUSS AT LOCATIONS NOTED.

**NOTE:**  
 SEE SHEET S-6 FOR BRACED WALL PANEL LOCATIONS

REVISIONS	
REV. NO.	DATE
1	2/15/14
REMARKS	
NVR, Inc. hereby releases its architect and engineer and other property rights in these plans. These plans are not to be used for any other project without the express written consent of NVR, Inc.	
NVR, Inc. Architectural Services 21 Park Avenue, Suite A Frederick, MD 21702	
SET NO. 10500	VERSION 01
DRAWN BY ELG	DATE: 05/15/13
OPTION DESCRIPTION	
MOUNT VERNON II PARTIAL SECOND FLOOR PLAN	
FIVE BEDROOM W/ OPEN FOYER MORNING ROOM OPTIONAL COVERED PORCH	
SHEET NO. A-9c	37

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