



**Build Permit Application**  
 Howard County Maryland  
 Department of Inspections, Licenses and Permits  
 3430 Court House Drive  
 Permits: 410-313-2455  
 www.howardcountymd.gov

Date Received: 10/9/17

Permit No.: B19003428

Building Address: 13876 MILL CREEK COURT  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip Code: \_\_\_\_\_  
 Suite/Apt. # \_\_\_\_\_ SDP/WP/BA #: \_\_\_\_\_  
 Census Tract: \_\_\_\_\_ Subdivision: \_\_\_\_\_  
 Section: \_\_\_\_\_ Area: \_\_\_\_\_ Lot: \_\_\_\_\_  
 Tax Map: \_\_\_\_\_ Parcel: \_\_\_\_\_ Grid: \_\_\_\_\_  
 Zoning: \_\_\_\_\_ Map Coordinates: \_\_\_\_\_ Lot Size: \_\_\_\_\_

Existing Use: SFD  
 Proposed Use: SFD W/PROPANE TANK  
 Estimated Construction Cost: \$ 4,000  
 Description of Work:  
INSTALL 1000 GAL UNDERGROUND PROPANE TANK

Occupant/Tenant Name: OWNER  
 Was tenant space previously occupied?  Yes  No  
 Contact Name: \_\_\_\_\_  
 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:	<u>Depth</u> <u>Width</u>
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 <input type="checkbox"/> Unfinished Basement <input type="checkbox"/> Crawl Space <input type="checkbox"/> Slab on Grade
Use group:	No. of Bedrooms:
<u>Construction type:</u>	<u>Multi-family Dwelling</u>
<input type="checkbox"/> Reinforced Concrete	No. of efficiency units:
<input type="checkbox"/> Structural Steel	No. of 1 BR units:
<input type="checkbox"/> Masonry	No. of 2 BR units:
<input type="checkbox"/> Wood Frame	No. of 3 BR units:
<input type="checkbox"/> State Certified Modular	Other Structure:
	Dimensions:
<input checked="" type="checkbox"/> Roadside Tree Project Permit	Footings:
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Roof:
<u>Roadside Tree Project Permit #</u>	<input type="checkbox"/> State Certified Modular
	<input type="checkbox"/> Manufactured Home

Property Owner's Name: NR INC  
 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 CLANCY  
 Address: PO BOX 310  
 City: PERRY HALL State: MD Zip Code: 21128  
 Phone: 443-610-7514 Fax: \_\_\_\_\_  
 Email: MICHELLE@APPLIEDANDAPPROVED.COM

Contractor Company: AIR GAS \* Air Gas bought  
 Contact Person: DENNIS FEAGA Tech Air  
 Address: 6750 MACLEAN DRIVE  
 City: GLEN BURNIE State: MD Zip Code: 21060  
 License No.: 81215  
 Phone: 410-984-5681 Fax: \_\_\_\_\_  
 Email: \_\_\_\_\_

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

Utilities
Electric: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Gas: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<u>Water Supply</u>
<input type="checkbox"/> Public <input checked="" type="checkbox"/> Private
<u>Sewage Disposal</u>
<input type="checkbox"/> Public <input checked="" type="checkbox"/> Private
<u>Heating System</u>
<input type="checkbox"/> Electric <input type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/> Other:
<u>Sprinkler System:</u>
<input 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.

MICHELLE CLANCY  
 Applicant's Signature  
MICHELLE@APPLIEDANDAPPROVED.COM  
 Email Address  
PERMITS  
 Title/Company

MICHELLE CLANCY  
 Print Name  
10/9/17  
 Date

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>10/16/17</u>	<u>[Signature]</u>

**DPZ SETBACK INFORMATION**

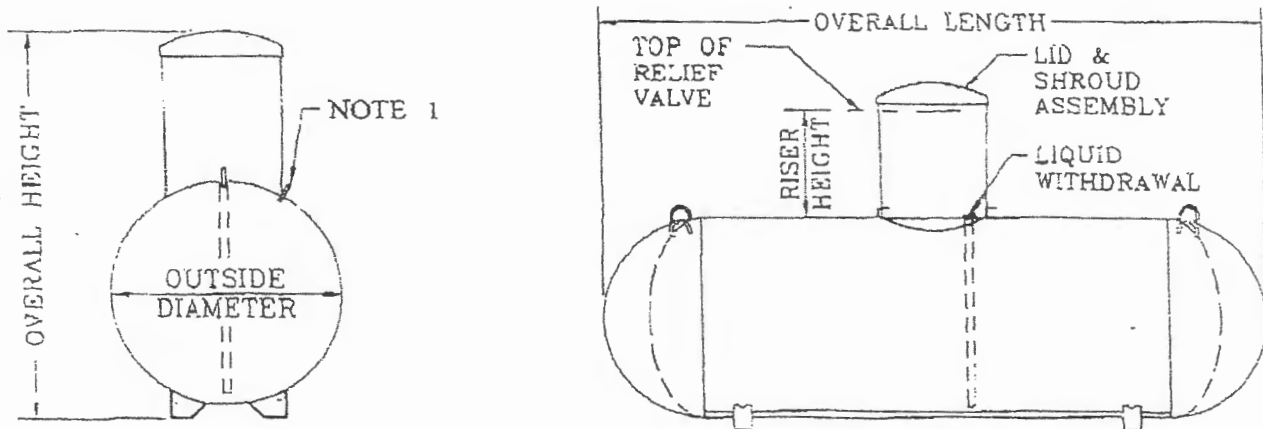
Front: \_\_\_\_\_  
 Rear: \_\_\_\_\_  
 Side: \_\_\_\_\_  
 Side St.: \_\_\_\_\_  
 All minimum setbacks met?  Yes  No  
 Is Entrance Permit Required?  Yes  No  
 Historic District?  Yes  No  
 Lot Coverage for New Town Zone: \_\_\_\_\_  
 SDP/Red-line approval date: \_\_\_\_\_

Filing Fee	\$ <u>100</u>
Permit Fee	\$ <u>10</u>
Tech Fee	\$
Excise Tax	\$
PSFS	\$
Guaranty Fund	\$
Add'l per Fee	\$
Total Fees	\$
Sub- Total Paid	\$ <u>110</u>
Balance Due	\$
Check	#

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

# TRINITY INDUSTRIES, INC.

## Underground Vessel



### General Specifications

Conforms to the latest edition and addenda of the ASME, Section VIII, div.1 code for Pressure Vessels. Complies with NFPA 58 and is listed by Underwriters Laboratories, Inc.

Rated at 250 psig from -20°F. to 125°F. All tanks may be evacuated to a full (14.7 psi) vacuum.

Vessel Finish: Coated with epoxy red powder.

Applicable federal, state or local regulations may contain specific requirements for protective coatings and cathodic protection. The purchaser and installer are responsible for compliance with such federal, state or local regulations.

All vessel dimensions are approximate

WATER CAPACITY	OUTSIDE DIAMETER	HEAD TYPE	OVERALL LENGTH	OVERALL HEIGHT		WEIGHT	QUANTITY IN FULL LOAD
				14"	28"		
120 wg 454.2 L	24" 609.6 mm	Ellip	5' - 5 7/8" 1671.8 mm	3' - 9 7/8" 1165.2 mm	4' - 8 3/8" 1431.9 mm	252 lbs. 114.3 kg	63
250 wg 946.3 L	31.5" 800.1 mm	Hemi	7' - 2 1/2" 2197.1 mm	4' - 5 3/8" 1355.7 mm	5' - 3 3/8" 1609.7 mm	472 lbs. 214.1 kg	42
320 wg 1211.2 L	31.5" 800.1 mm	Hemi	8' - 11 3/4" 2736.9 mm	4' - 5 3/8" 1355.7 mm	5' - 3 3/8" 1609.7 mm	588 lbs. 266.7 kg	35
500 wg 1892.5 L	37.42" 950.5 mm	Hemi	9' - 10" 2997.2 mm	4' - 11 3/8" 1506.6 mm	5' - 9 7/8" 1773.2 mm	921 lbs. 417.8 kg	25
1000 wg 3785.0 L	40.96" 1040.4 mm	Hemi	15' - 10 7/8" 4846.6 mm	5' - 2 7/8" 1597.0 mm	6' - 1 3/8" 1863.7 mm	1731 lbs. 785.2 kg	15
2000 wg 3785.6 L	46.614" 1183.9 mm	Ellip	23' - 9 3/8" 7248.5 mm	5' - 8 13/16" 1747.8 mm	6' - 7 5/16" 2014.5 mm	3685 lbs. 1671.4 kg	8





# 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: 8/9/19

Permit No.: B19002637

Building Address: 13876 Mill Creek Court  
City: Clarksville State: MD Zip Code: 21029  
Suite/Apt. #: \_\_\_\_\_ SDP/WP/BA #: GP 20-005  
Subdivision: Mill Creek  
Lot: 13 Tax Map: \_\_\_\_\_ Parcel: \_\_\_\_\_

Existing Use: Vacant lot  
Proposed Use: Single family home  
Estimated Construction Cost: \$ 230,000

Description of Work: New 2 story "Stratford Hall" EV'R, with 2 car garage 1 car side attached garage, and finished lower level (Rec room, Bedroom, Bathrooms + wet Bar)

Occupant/Tenant Name: \_\_\_\_\_  
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 Dr  
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: Decatur Building Services  
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: Clint Cagle  
Address: 9720 Patuxent Woods Dr  
City: Columbia State: MD Zip Code: 21046  
License No.: 56  
Phone: 410-379-5956 Fax: \_\_\_\_\_  
Email: ccagle@nvinc.com

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:	1st floor: <u>54 X 68</u>	
Area of construction (sq. ft.):	2nd floor: <u>48 X 54</u>	
Use group:	Basement: <u>54 X 68</u>	
	<input checked="" type="checkbox"/> Finished Basement	
	<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: <u>5</u>	
<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:	
<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	

Utilities	
Electric:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gas:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Water Supply	
<input checked="" type="checkbox"/> Public	
<input type="checkbox"/> Private	
Sewage Disposal	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Heating System	
<input checked="" type="checkbox"/> Electric <input type="checkbox"/> Oil	
<input checked="" type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas	
<input type="checkbox"/> Other:	
Sprinkler System:	
<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: Jim Kerwin  
Email Address: jim@decaturbuildingservices.com  
Title/Company: Agent/NV Homes

Print Name: Jim Kerwin  
Date: 8/9/2019

**RECEIVED**  
AUG 09 2019

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

LICENSES & PERMITS DIVISION

AGENCY	DATE	SIGNATURE OF APPROVAL
<input checked="" type="checkbox"/> State Highways		
<input checked="" type="checkbox"/> Building Officials		
<input checked="" type="checkbox"/> PSZA (Zoning)		
<input checked="" type="checkbox"/> PSZA (Engineering)		
<input checked="" type="checkbox"/> Health	<u>8-28-19</u>	<u>Beugard</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>271478</u>

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

*Handwritten initials*

13876 Mill Creek Court  
 Lot 13

# STRATFORD HALL

Health Dept

B19002637



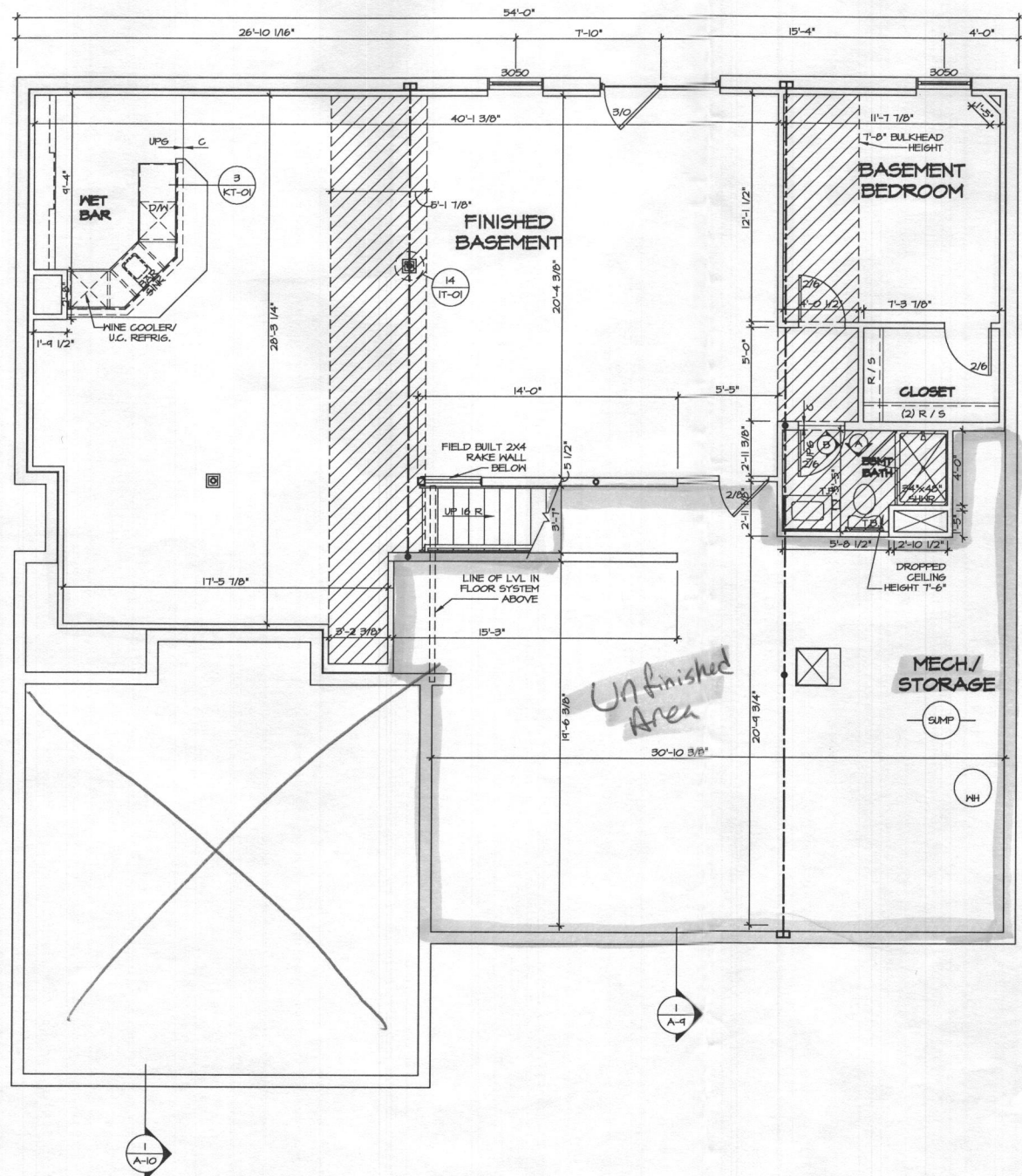
NVR, Inc.  
 5285 Westview Drive, Suite 100  
 Frederick, MD 21703

SPEC SHEET	STD. DWGS.	FULL BASEMENT										STANDARD DETAILS
SPEC SHEET	55-1											AD-1
ELEVATIONS	4											AD-1b
FOUNDATIONS	14											DR-1
FOUNDATION HOLD DOWNS	22, 23, 24, 25											DR-2
PLUMBING	26											DR-3
BASEMENT FLOOR PLAN	27											DM-2
FIRST FLOOR PLAN	24											ET-1
SECOND FLOOR PLAN	32.1											ET-1b
BUILDING SECTIONS	34, 36											ET-1c
STAIR SECTIONS	38											ET-1e
KITCHEN - BATHS	41, 42, 43, 44											ET-1f
BASEMENT ELECTRICAL	45											ET-2
FIRST FLOOR ELECTRICAL	47											ET-3b
SECOND FLOOR ELECTRICAL	50											F-1
FIRST FLOOR FRAMING	52											FA-1
SECOND FLOOR FRAMING	54											FC-1
ROOF FRAMING	55, 56											FC-2
TRUSS BRACING	61											FC-4
WALL BRACING LAYOUT	63											FD-1
HVAC LAYOUT	67											FD-2
HVAC LAYOUT	68											FD-2b
HVAC LAYOUT	69											FD-3
HVAC LAYOUT	70											FP-1
HVAC LAYOUT	71											GB-1
HVAC LAYOUT	72											IT-1
HVAC LAYOUT	73											IT-1b
HVAC LAYOUT	74											IT-1c
												IT-2
												JT-1
												JT-3
												JT-3b
												KT-1
												RF-1
												RF-1b
												SEP-1
												SEP-2
												SEP-3
												SEP-4
												SP-1
												SP-2
												SP-3
												ST-1
												ST-2
												WB-1
												WB-2
												WD-1
												WD-2
												WD-3
												WB-1

FIRST FLOOR SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
1ST FLOOR (BASE SF)	2151 SF
	2151 SF
SECOND FLOOR SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
2ND FLOOR (BASE SF)	2133 SF
	2133 SF
GARAGE SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
TWO CAR GARAGE ELEV. 'A' OR 'K' OR 'R'	507 SF
ONE CAR SIDE ATTACHED GARAGE (ADD. SF)	314 SF
	821 SF
BASEMENT SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
FINISHED BASEMENT	1451 SF
	1451 SF
UNFINISHED SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
UNFINISHED STORAGE	424 SF
MECHANICAL ROOM	245 SF
	124 SF
TOTAL FINISHED SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
1ST FLOOR (BASE SF)	2151 SF
2ND FLOOR (BASE SF)	2133 SF
FINISHED BASEMENT	1451 SF
	5735 SF

SET - VERSION  
 11900 - 01 CS-1

C:\NVR\Solves\STRATFORD HALL\_11900\_01\WDE-NC-0013\328218\Sheets\Lot Specific\CS-1 COVERSHEET.dwg 08/07/19 - 2:23 pm



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

**FLOOR PLAN NOTES**

1. ALL HEADERS ARE (2) 2x6 W/ 2x4 WALLS OR (3) 2x6 W/ 2x6 WALLS UNLESS OTHERWISE NOTED.
2. ALL HEADERS TO HAVE (1) 2x4 OR 2x6 JACK EACH END, UNLESS OTHERWISE NOTED.
3. ALL EXTERIOR WALLS TO BE 4" AND ALL INTERIOR WALLS TO BE 3 1/2", UNLESS OTHERWISE NOTED.
4. HATCHED AREAS INDICATE DROPPED CEILINGS. ALL DROPPED CEILINGS ARE 12" UNLESS OTHERWISE NOTED.
5. SEE "BRACED WALL PANEL DETAIL SHEET" FOR SPECIAL WALL FRAMING LOCATIONS AND HEADER SIZES, IF APPLICABLE.
6. SEE STANDARD DETAIL CATEGORY "IT" SHEET(S) FOR INTERIOR TRIM DETAILS.
7. SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
8. ALL WINDOWS HAVE 1'-0 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED.
9. ALL CASED OPENINGS AT 1'-11", UNLESS OTHERWISE NOTED.

**GYPSUM NOTES**

AT GARAGE:  
 5/8" DRYWALL ON COMMON WALLS, CEILINGS, AND BEARING WALLS AS REQUIRED.

AT STAIRS:  
 1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET

WITH OPTION "SC1" - DRYWALL UNFINISHED BASEMENT CEILING AREA

**NOTES:**

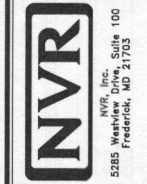
- 1/2" GYPSUM WALL BOARD REQUIRED ON CEILING IN UNFINISHED AREAS WHEN NO SPRINKLER SYSTEM IS INSTALLED.
- A MAXIMUM AREA OF 80 SQ FT MAY BE OMITTED AS NEEDED FOR INSTALLATION OF PLUMBING, ELECTRICAL, AND/OR HVAC (TYPICALLY AN 8'-0"x8'-0" CEILING SPACE ABOVE MECHANICAL AREA).
- PROVIDE FIRE BLOCKING AS REQUIRED AT PERIMETER OF ANY AREAS WHERE DRYWALL HAS BEEN OMITTED.

**LEGEND**

- BEARING WALL
  - - - NON BEARING WALL
  - ⊗ INDICATES BEARING FROM POINT-LOAD ABOVE
  - J JACKS
  - B BEAM/HEADER
  - F PAD FOOTING
  - C STEEL COLUMN
  - X PORTAL FRAME
  - X JOIST/TRUSS
  - L LVL
  - ⊙ ENGINEERING PAGE NUMBER
- SEE FC DETAILS FOR FRAMING CONNECTORS

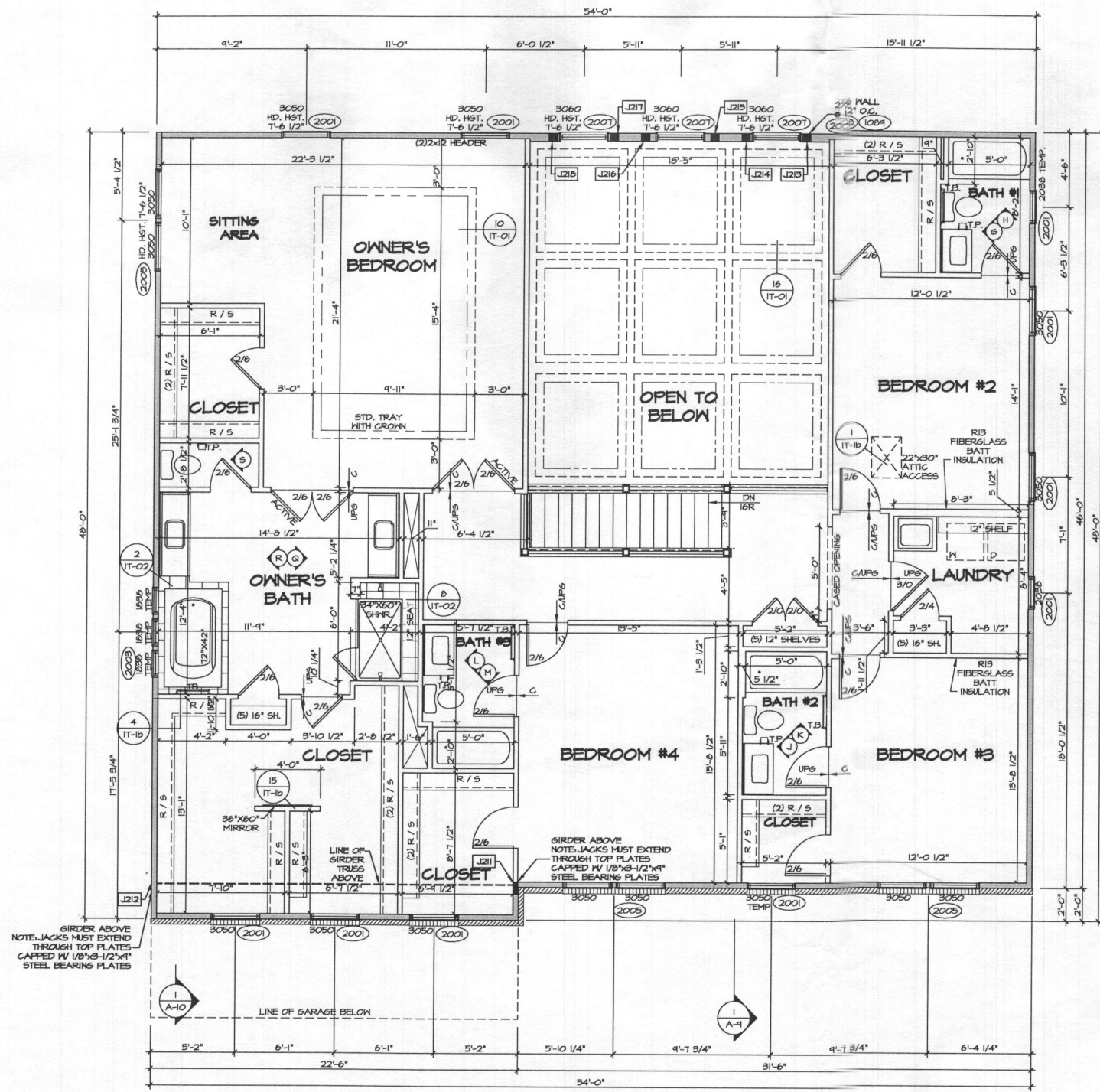
REV. NO.	DATE	DESCRIPTION
1	01/24/17	TM - STANDARD DETAILS 3.0

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MODEL	STRATFORD HALL
DRAWING TITLE	BASEMENT FLOOR PLAN
SHEET NO.	A-6
OPTION DESCRIPTION	27
SET NO.	11600
VERSION	01
DRAWN BY	BIM
DATE:	OPTION





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

**FLOOR PLAN NOTES**

1. ALL HEADERS ARE (2) 2x6 W/ 2x4 WALLS OR (3) 2x6 W/ 2x6 WALLS, UNLESS OTHERWISE NOTED.
2. ALL HEADERS TO HAVE (1) 2x4 OR 2x6 JACK EACH END, UNLESS OTHERWISE NOTED.
3. ALL EXTERIOR WALLS TO BE 4" AND ALL INTERIOR WALLS TO BE 3 1/2", UNLESS OTHERWISE NOTED.
4. HATCHED AREAS INDICATE DROPPED CEILING. ALL DROPPED CEILING ARE 12" UNLESS OTHERWISE NOTED.
5. SEE "BRACED WALL PANEL DETAIL SHEET" FOR SPECIAL WALL FRAMING LOCATIONS AND HEADER SIZES, IF APPLICABLE.
6. SEE STANDARD DETAIL CATEGORY "IT" SHEET(S) FOR INTERIOR TRIM DETAILS.
7. SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
8. ALL WINDOWS HAVE 7'-0 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED.
9. ALL CASED OPENINGS AT 7'-11", UNLESS OTHERWISE NOTED.

**LEGEND**

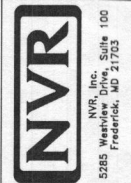
- BEARING WALL
  - - - NON BEARING WALL
  - ⊗ INDICATES BEARING FROM POINT-LOAD ABOVE
  - J JACKS
  - B BEAM/HEADER
  - F PAD FOOTING
  - ◇ STEEL COLUMN
  - X PORTAL FRAME
  - X JOIST/TRUSS
  - L LVL
  - ⊙ ENGINEERING PAGE NUMBER
- SEE FC DETAILS FOR FRAMING CONNECTORS

**SECOND FLOOR JACK SCHEDULE**

IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J211	JACK - (6) 2X4 SP#1		2008	
J212	JACK - (6) 2X4 SP#1		2008	
J213	JACK - (4) 2X6 SFF #2 STUD GRADE		2007	FULL HEIGHT STUDS
J214	JACK - (4) 2X6 SFF #2 STUD GRADE		2007	FULL HEIGHT STUDS
J215	JACK - (4) 2X6 SFF #2 STUD GRADE		2007	FULL HEIGHT STUDS
J216	JACK - (4) 2X6 SFF #2 STUD GRADE		2007	FULL HEIGHT STUDS
J217	JACK - (4) 2X6 SFF #2 STUD GRADE		2007	FULL HEIGHT STUDS
J218	JACK - (4) 2X6 SFF #2 STUD GRADE		2007	FULL HEIGHT STUDS

REVISIONS  
 REV. NO. DATE DESCRIPTION

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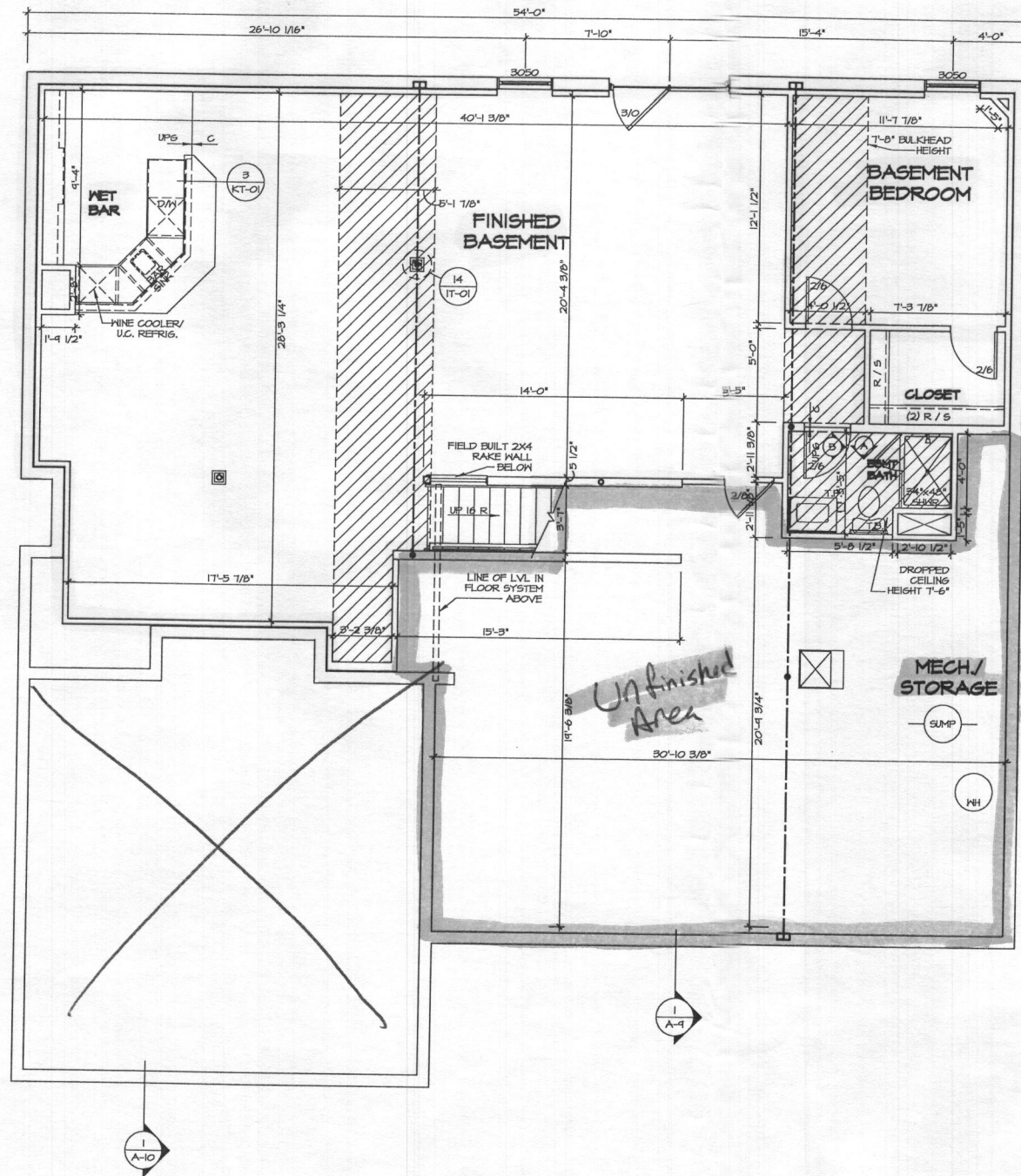


SET NO. 11900  
 VERSION 01  
 DRAWN BY BIM  
 DATE: OPTION

MODEL STRATFORD HALL  
 DRAWING TITLE SECOND FLOOR PLAN  
 OPTION DESCRIPTION

SHEET NO. A-8  
 32.1





**1**  
A-6  
**BASEMENT FLOOR PLAN**  
SCALE: 1/4" = 1'-0"

**FLOOR PLAN NOTES**

1. ALL HEADERS ARE (2) 2x6 W/ 2x4 WALLS OR (3) 2x6 W/ 2x6 WALLS, UNLESS OTHERWISE NOTED.
2. ALL HEADERS TO HAVE (1) 2x4 OR 2x6 JACK EACH END, UNLESS OTHERWISE NOTED.
3. ALL EXTERIOR WALLS TO BE 4" AND ALL INTERIOR WALLS TO BE 3 1/2" UNLESS OTHERWISE NOTED.
4. HATCHED AREAS INDICATE DROPPED CEILING. ALL DROPPED CEILING ARE 12" UNLESS OTHERWISE NOTED. SEE "BRACED HALL PANEL DETAIL SHEET" FOR SPECIAL WALL FRAMING LOCATIONS AND HEADER SIZES, IF APPLICABLE.
5. SEE STANDARD DETAIL CATEGORY "IT" SHEETS(S) FOR INTERIOR TRIM DETAILS.
6. SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
7. ALL WINDOWS HAVE 7'-0 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED.
8. ALL CASED OPENINGS AT 7'-11", UNLESS OTHERWISE NOTED.

**GYPSUM NOTES**

- AT GARAGE:**  
5/8" DRYWALL ON COMMON WALLS, CEILING, AND BEARING WALLS AS REQUIRED.
- AT STAIRS:**  
1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET
- 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.

**LEGEND**

- BEARING WALL
  - NON BEARING WALL
  - INDICATES BEARING FROM POINT-LOAD ABOVE
  - JACKS
  - BEAMHEADER
  - PAD FOOTING
  - STEEL COLUMN
  - PORTAL FRAME
  - JOIST/TRUSS
  - LVL
  - ENGINEERING PAGE NUMBER
- SEE FC DETAILS FOR FRAMING CONNECTORS

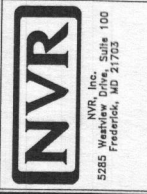
REV. NO.	DATE	REMARKS
1	01/24/11	TM - STANDARD DETAILS 9.0

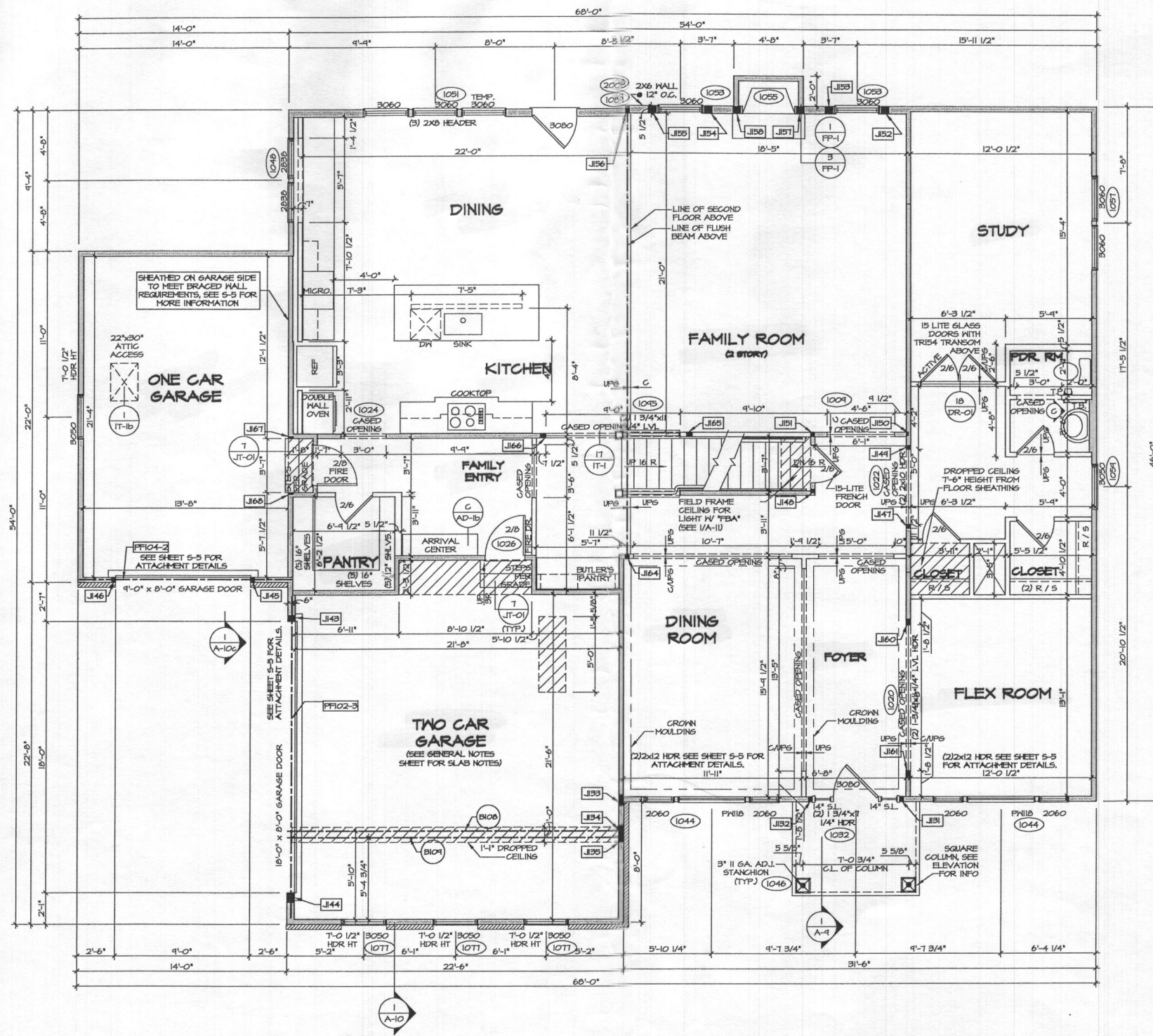
  

MODEL	STRATFORD HALL
DRAWING TITLE	BASEMENT FLOOR PLAN
VERSION	01
DRAWN BY	BIM
DATE	
OPTION	

SHEET NO.	A-6
OPTION DESCRIPTION	
27	





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

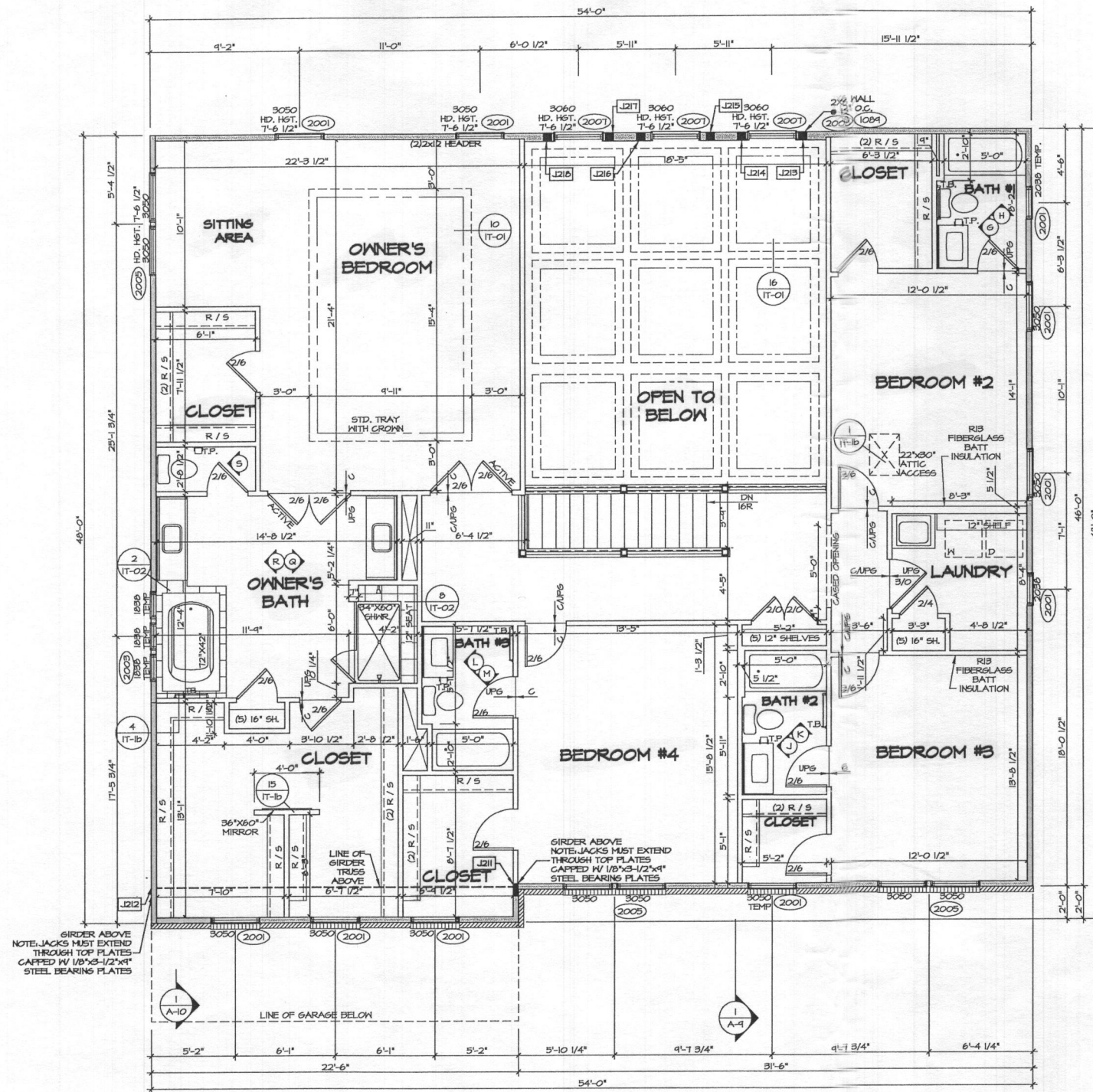
FOR NOTES AND SCHEDULES SEE PAGE A-7b

SHEET NO. <b>A-7</b>	MODEL <b>STRATFORD HALL</b>	SET NO. 1800	REVISIONS
	DRAWING TITLE <b>FIRST FLOOR PLAN</b>	VERSION 01	DATE 1/24/17
OPTION DESCRIPTION	DRAWN BY BJM	DATE	REMARKS
		OPTION	
29			

The owner, expressly reserves the right to modify, alter, or change the design, materials, or construction of any part of the project without notice to the contractor. The contractor shall be responsible for obtaining all necessary permits and approvals for the project.



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**1**  
A-8  
**SECOND FLOOR PLAN**  
SCALE: 1/4" = 1'-0"

**FLOOR PLAN NOTES**

1. ALL HEADERS ARE (2) 2x6 W/ 2x4 WALLS OR (3) 2x6 W/ 2x6 WALLS, UNLESS OTHERWISE NOTED.
2. ALL HEADERS TO HAVE (1) 2x4 OR 2x6 JACK EACH END, UNLESS OTHERWISE NOTED.
3. ALL EXTERIOR WALLS TO BE 4" AND ALL INTERIOR WALLS TO BE 3 1/2", UNLESS OTHERWISE NOTED.
4. HATCHED AREAS INDICATE DROPPED CEILING. ALL DROPPED CEILING ARE 12" UNLESS OTHERWISE NOTED. SEE BRACED WALL PANEL DETAIL SHEET FOR SPECIAL WALL FRAMING LOCATIONS AND HEADER SIZES, IF APPLICABLE.
5. SEE STANDARD DETAIL CATEGORY "IT" SHEET(S) FOR INTERIOR TRIM DETAILS.
6. SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
7. ALL WINDOWS HAVE 7'-0 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED.
8. ALL CASED OPENINGS AT 7'-4", UNLESS OTHERWISE NOTED.

**LEGEND**

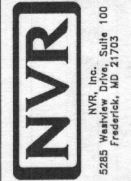
- BEARING WALL
  - - - NON BEARING WALL
  - ⊗ INDICATES BEARING FROM POINT-LOAD ABOVE
  - J JACKS
  - B BEAM/HEADER
  - F PAD FOOTING
  - ⬢ STEEL COLUMN
  - X PORTAL FRAME
  - X JOIST/TRUSS
  - L LVL
  - ⊙ ENGINEERING PAGE NUMBER
- SEE FG DETAILS FOR FRAMING CONNECTORS

**SECOND FLOOR JACK SCHEDULE**

IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J211	JACK - (6) 2X4 5PM		2008	
J212	JACK - (6) 2X4 5PM		2008	
J213	JACK - (4) 2X6 SFF #2 STUD GRADE		2007	FULL HEIGHT STUDS
J214	JACK - (4) 2X6 SFF #2 STUD GRADE		2007	FULL HEIGHT STUDS
J215	JACK - (4) 2X6 SFF #2 STUD GRADE		2007	FULL HEIGHT STUDS
J216	JACK - (4) 2X6 SFF #2 STUD GRADE		2007	FULL HEIGHT STUDS
J217	JACK - (4) 2X6 SFF #2 STUD GRADE		2007	FULL HEIGHT STUDS
J218	JACK - (4) 2X6 SFF #2 STUD GRADE		2007	FULL HEIGHT STUDS

REV. NO. DATE  
01/24/11 TH - STANDARD DETAILS 9.0

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SET NO. 11800  
VERSION 01  
DRAWN BY BJM  
DATE:  
OPTION

MODEL  
**STRATFORD HALL**  
DRAWING TITLE  
**SECOND FLOOR PLAN**  
OPTION DESCRIPTION

SHEET NO.  
**A-8**  
32.1

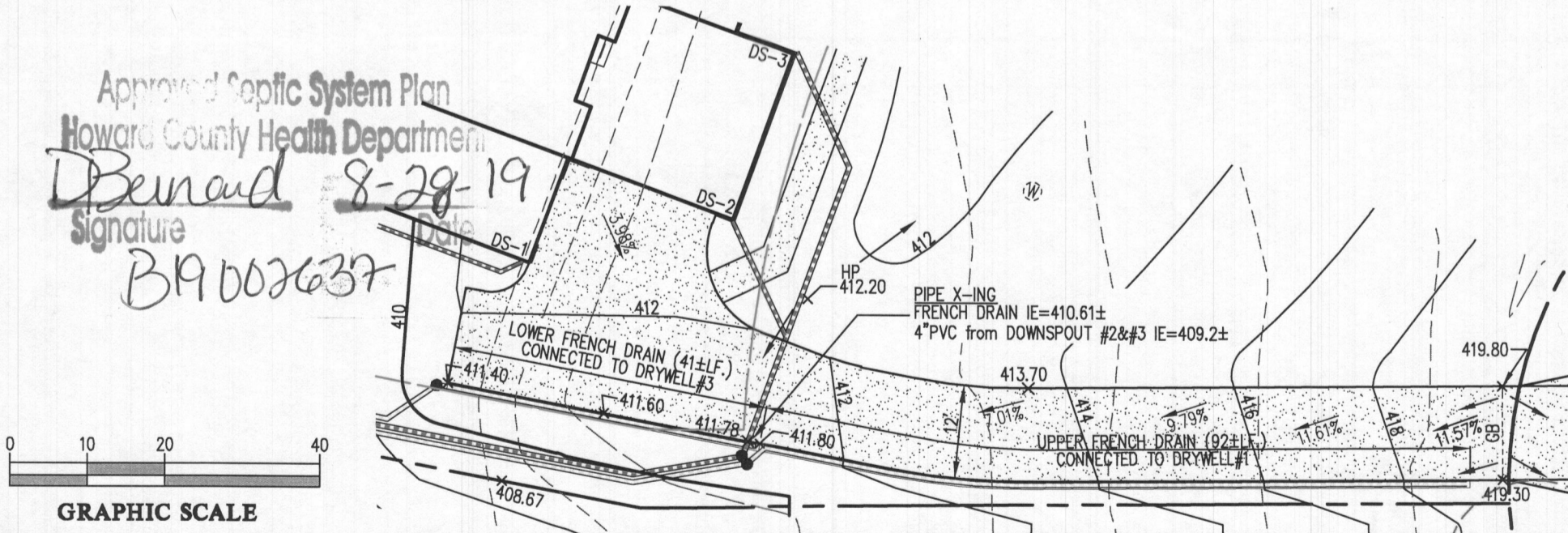
**DRYWELL (M-5) SIZE CHART**

DRYWELL No.	LENGTH x WIDTH	DEPTH OF STONE
1	8'x9'	5'
2	8'x8'	5'
3	8'x8'	5'
4	8'x8'	5'
5	8'x9'	5'

FOR CONSTRUCTION DETAILS OF DRYWELL(S) SEE F-17-016, SHEET 33.



LOT 13 PLAN VIEW SCALE: 1"=40'



FRENCH DRAIN PLAN VIEW SCALE: 1"=20'

NOTE: THE FRONT DOOR FOR LOT 13 FACES EAST

**BUILDING PERMIT PLOT PLAN**

	DES.	PREPARED FOR : NVR INC. 9720 PATUXENTS WOODS DRIVE COLUMBIA, MD 21045 PH: 410-379-5956	CRAWFORD SUBDIVISION LOT 13 (13876 MILL CREEK CT.) Plat No. 24600-24607	G. L. W. No.	17071
	DRN.			ZONING	RR-DEO
	CHK.			TAX MAP/GRID	34&39-19&6
L:\CADD\DRAWINGS\17071\PLANS BY GLW\LOT PLANS\LOT 13\17071 MC_LOT 13 PLOT PLAN.dwg				DATE	AUG. 2019
				SCALE	AS SHOWN
				SHEET	1 OF 1