



13882

Health

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

Date Received:
Permit No.: B19003165

Building Address: 13822 Mill Creek Ct
City: Clarksville State: MD Zip Code: 21029
Suite/Apt. # SDP/WP/BA #:
Subdivision: Crawford Subdivision
Lot: 14 Tax Map: 34 Parcel: 52

Existing Use: SFD
Proposed Use: SFD w/ propane TANK
Estimated Construction Cost: \$ 8000

Description of Work:
Install 1000 gallon in-ground propane Tank

Occupant/Tenant Name:
Was tenant space previously occupied? Yes No
Contact Name:
Address: owner
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.

Property Owner's Name: NVR inc
Address: 9720 Patuxent woods Dr
City: Columbia State: MD Zip Code: 21046
Phone: 410-846-5210 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: TECH AIR
Contact Person: Dennis Feagin
Address: 1560 A-D Catox Center Dr
City: Baltimore State: MD Zip Code: 21227
License No.: 81215
Phone: 410-984-5681 Fax:
Email:

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

Table with 2 columns: Utilities and Water Supply. Includes checkboxes for Electric, Gas, Public/Private, Sewage Disposal, Heating System, and Sprinkler System. Includes handwritten note: 'Building Permit not issued as of 9/23/19'.

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 UNLESS 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 Clancy
Email Address: michelle@AppliedandApproved.com
Title/Company: Permits

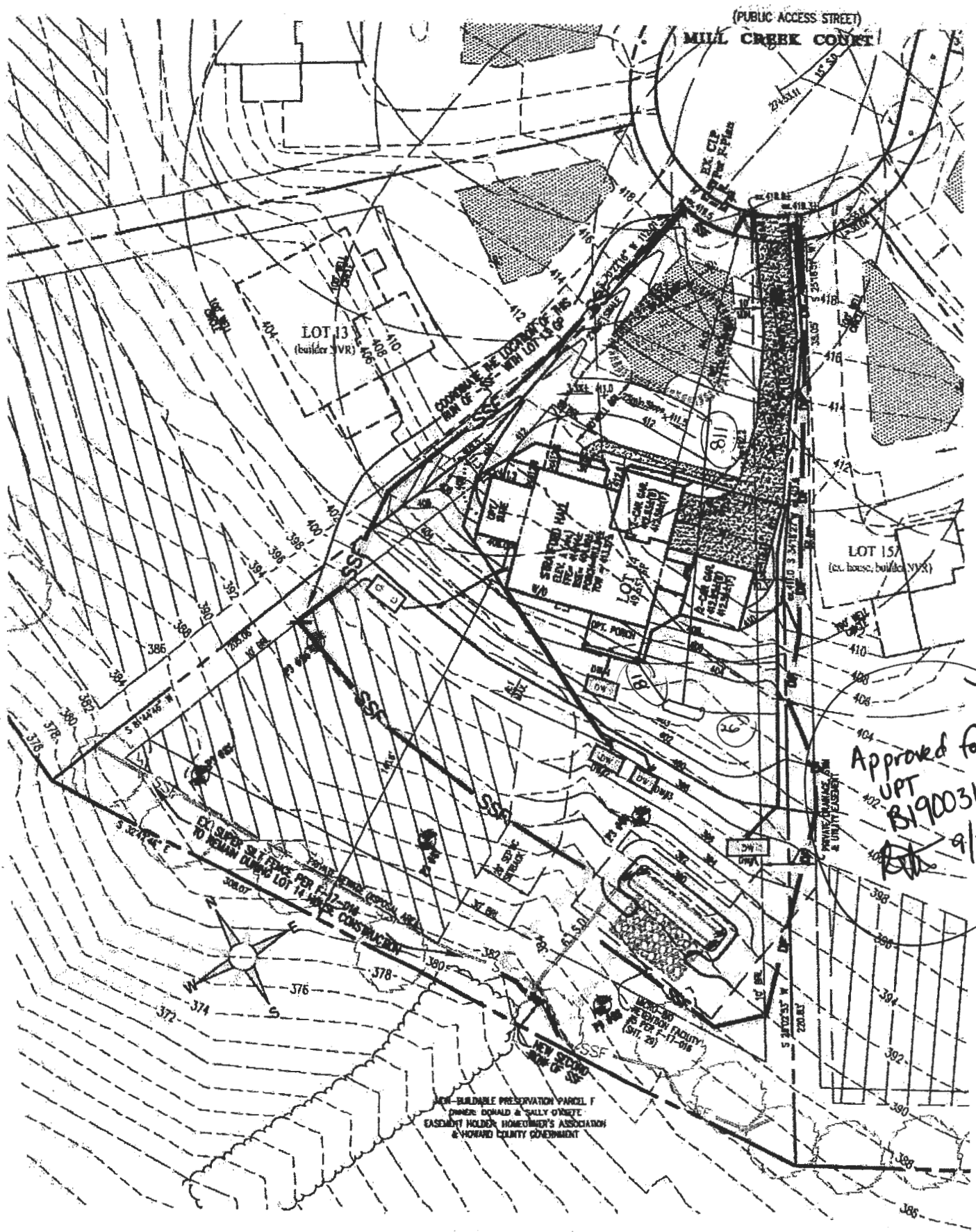
Print Name: Michelle Clancy
Date: 9/18/19
RECEIVED SEP 18 2019 LICENSES & PERMITS DIVISION

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. Includes rows for State Highways, Building Officials, PSZA (Zoning), PSZA (Engineering), and Health (dated 9/26/19).

Table for DPZ SETBACK INFORMATION. Includes 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.

Table for Filing Fee, Permit Fee, Tech Fee, Excise Tax, PSFS, Guaranty Fund, Add'l per Fee, Total Fees, Sub- Total Paid, Balance Due, and Check # (7308).

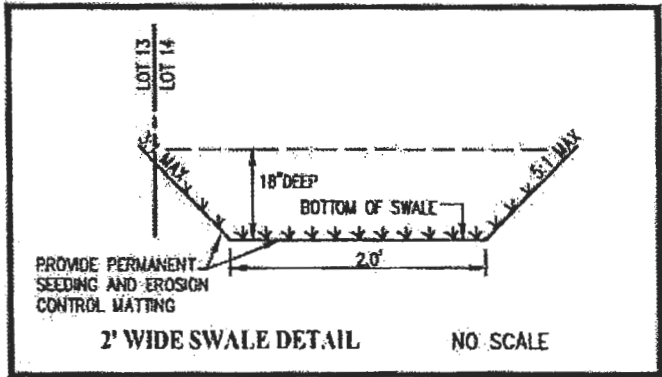


DRYWELL (M-S) SIZE CHART

DRYWELL No.	LENGTH x WIDTH	DEPTH OF STONE
1	6'x15'	5'
2	6'x12'	5'
3	6'x9.33'	5'
4	6'x12'	5'

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

1" = 50'



NOTE: THE FRONT DOOR FOR LOT 14 FACES NORTH EAST.

BUILDING PERMIT PLOT PLAN

GLW

LANDSCAPE ARCHITECTS

1100 W. BROADWAY, SUITE 200, COLUMBIA, MD 21045

PH: 410-379-5956

DES.
DRN.
CHK.

PREPARED FOR:
NVR INC.
9720 PATUXENTS WOODS DRIVE
COLUMBIA, MD 21045
PH: 410-379-5956

CRAWFORD SUBDIVISION
LOT 14 (13882 MILL CREEK CT.)
Plat No. 24660-24607

G. L. W. No.	170
ZONING	RR-D1
TAX MAP/GRID	34&39-10
DATE	AUG. 21
SCALE	1" = 50'
SHEET	1 OF 1



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.: B19002639

HEALTH

Building Address: 13882 Mill Creek Court
City: Clarksville State: MD Zip Code: 21029
Suite/Apt. #: WP/BA #: GP 20-006
Subdivision: Mill Creek
Lot: 14 Tax Map: _____ Parcel: _____

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

Description of Work: New 2 story "Stratford Hall" Blv A, with 2 car garage, 2 car side attached garage, covered porch, suite 1st floor, and finished lower level (Rec. rm, Bathroom, wet bar, Bedroom)

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 Putuxent 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: jin@decaturbuildingservices.com

Contractor Company: NV Homes
Contact Person: Clint Cagle
Address: 9720 Putuxent 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 type="checkbox"/> SF Dwelling <input type="checkbox"/> SF Townhouse
No. of stories: _____	Depth _____ Width _____
Gross area, sq. ft./floor: _____	1st floor: <u>54</u> x <u>103'</u>
Area of construction (sq. ft.): _____	2nd floor: <u>54</u> x <u>54</u>
Use group: _____	Basement: <u>54</u> x <u>81'</u>
Construction type:	<input checked="" type="checkbox"/> Finished Basement
<input type="checkbox"/> Reinforced Concrete	<input type="checkbox"/> Unfinished Basement
<input type="checkbox"/> Structural Steel	<input type="checkbox"/> Crawl Space
<input type="checkbox"/> Masonry	<input type="checkbox"/> Slab on Grade
<input type="checkbox"/> Wood Frame	No. of Bedrooms: <u>5</u>
<input type="checkbox"/> State Certified Modular	Multi-family Dwelling
<input checked="" type="checkbox"/> Roadside Tree Project Permit	No. of efficiency units: _____
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	No. of 1 BR units: _____
Roadside Tree Project Permit # _____	No. of 2 BR units: _____
	No. of 3 BR units: _____
	Other Structure: _____
	Dimensions: _____
	Footings: _____
	Roof: _____
	<input type="checkbox"/> State Certified Modular
	<input type="checkbox"/> Manufactured Home

Utilities	
Electric:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Gas:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Water Supply	
<input type="checkbox"/> Public	
<input checked="" 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 type="checkbox"/> Natural Gas	<input checked="" 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: jin@decaturbuildingservices.com
Title/Company: Agent/NV Homes

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

RECEIVED

AUG 09 2019

LICENSING & PERMITS DIVISION

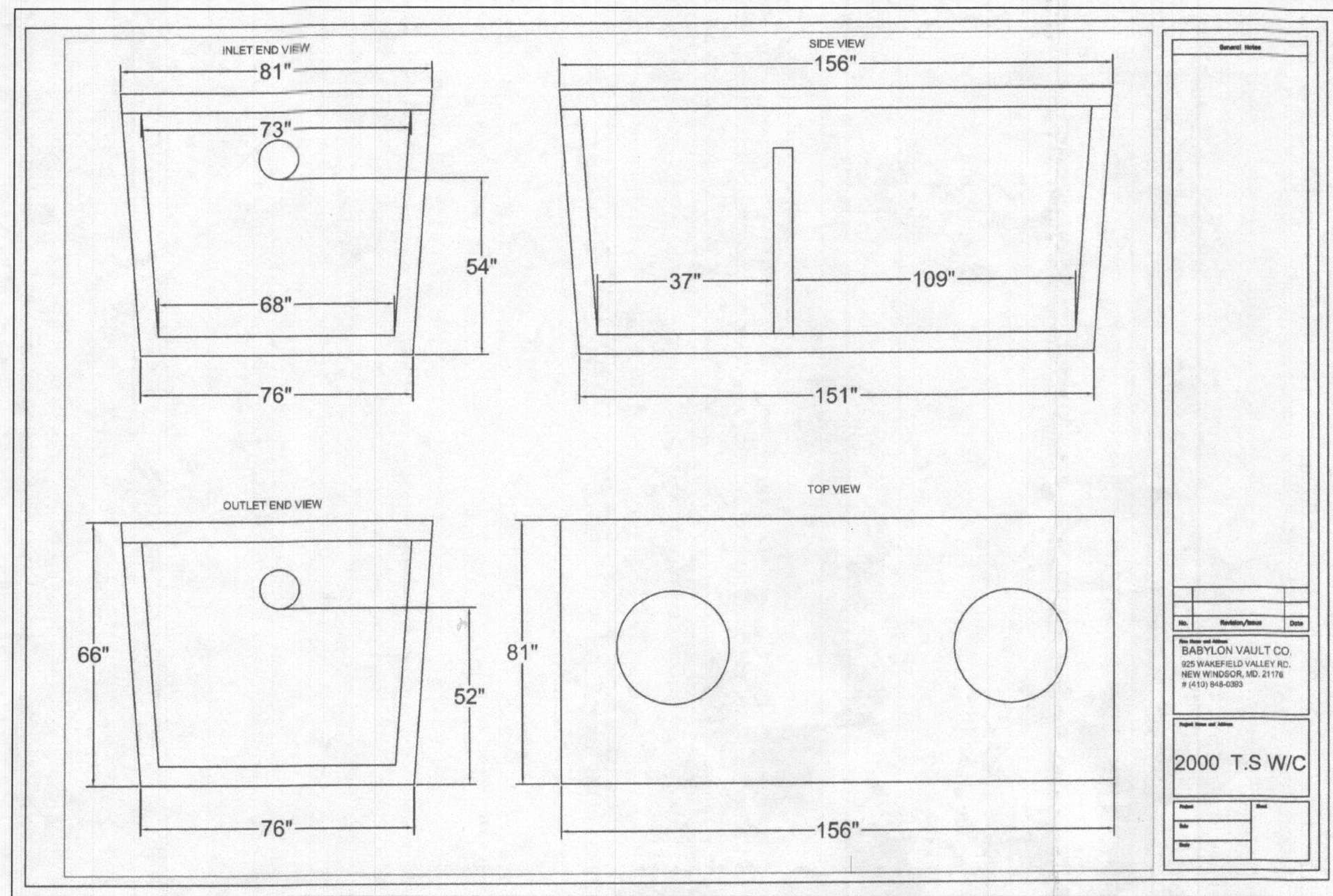
Checks Payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY
PLEASE WRITE NEATLY & LEGIBLY
-FOR OFFICE USE ONLY-

AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
Health	<u>9-28-19</u>	<u>D. Baugher</u>

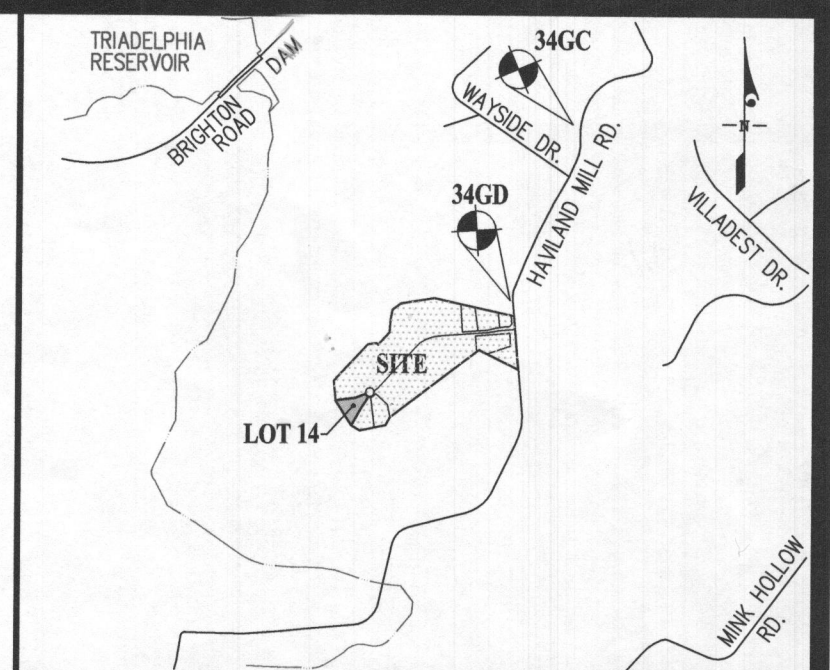
Is Sediment Control approval required for issuance? Yes No
 CONTINGENCY CONSTRUCTION START

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>271479</u>



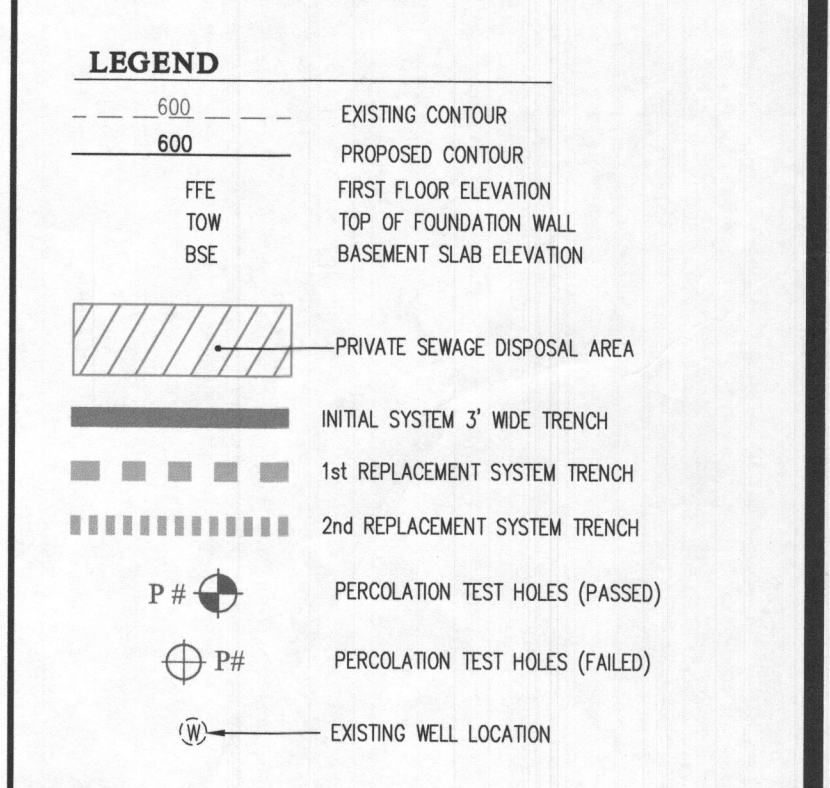
- NOTES:**
- ANY CHANGE TO THE LOCATIONS OR DEPTHS TO ANY COMPONENTS MUST BE APPROVED BY THE ENGINEER AND THE HOWARD COUNTY HEALTH DEPARTMENT PRIOR TO INSTALLATION. A REVISED SITE PLAN MAY BE REQUIRED.
 - THE MAXIMUM EARTH COVER OVER THE TANK IS 3 FEET. GREATER EARTH COVER WILL REQUIRE A HEAVY LOAD BEARING TANK.
 - THE WELL (TAG #HO-17-0111) HAVE BEEN FIELD LOCATED AND ARE ACCURATELY SHOWN.
 - ALL WELLS AND SEPTIC SYSTEMS LOCATED WITHIN 100' OF THE PROPERTY BOUNDARIES AND 200' DOWN GRADIENT OF ANY WELLS AND/OR SEPTIC SYSTEMS HAVE BEEN SHOWN.



VICINITY MAP
SCALE: 1" = 2,000'

BENCHMARKS

34GC	ELEV. 482.873	N = 554,882.960	E = 1,314,248.688
34GD	ELEV. 465.288	N = 553,733.762	E = 1,313,736.594



SDA TRENCH SIZE CALCULATIONS
CRAWFORD SUBDIVISION (MILL CREEK) LOT 14

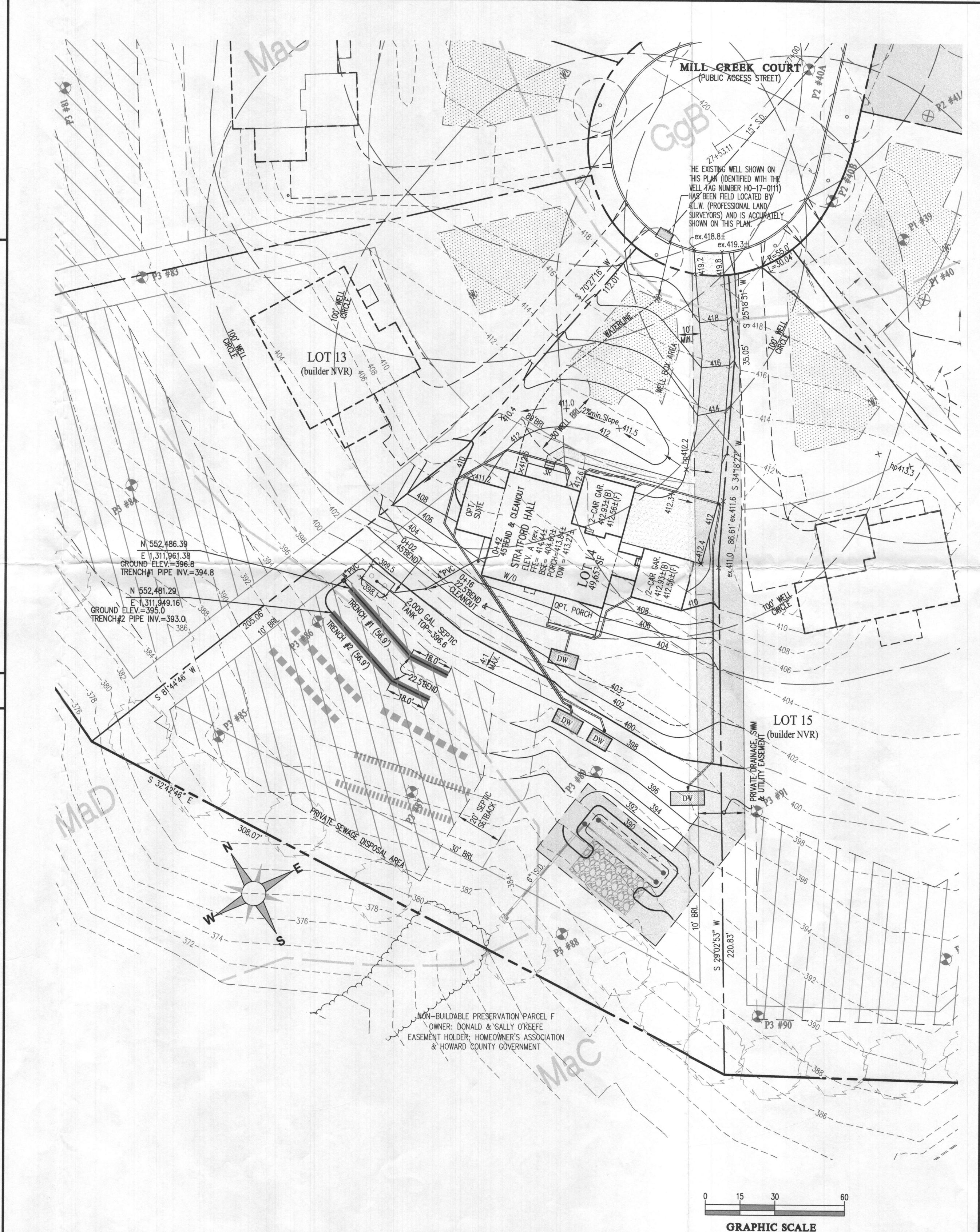
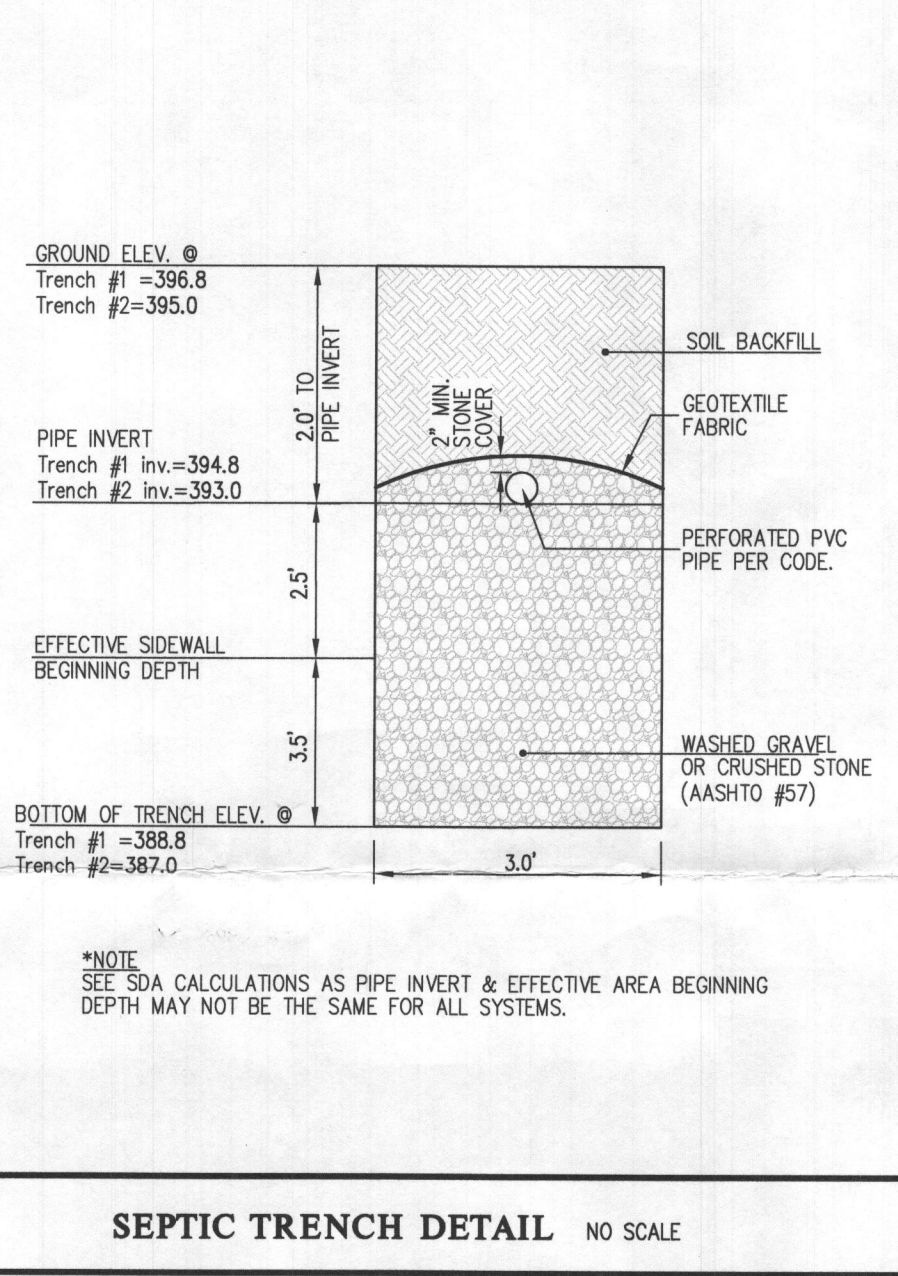
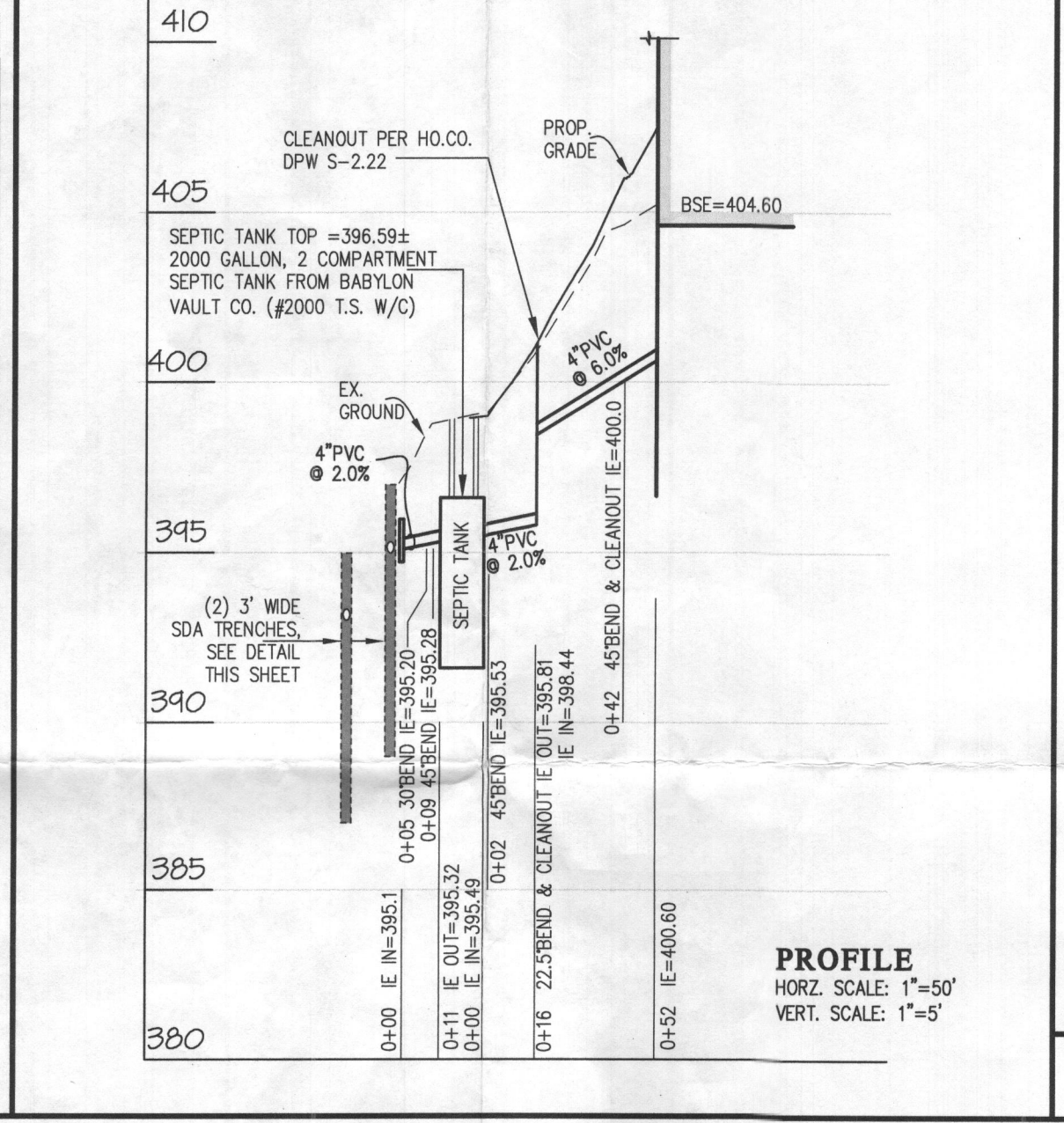
System Input Information	Initial System	Replacem't System No.1	Replacem't System No.2
Application Rate	1.2	1.2	1.2
Effective area beginning depth	4.5	5	4
Effective area maximum bottom depth	8	8	8
Number of Bedrooms	6	6	6
Design flow at 150 gal./day/bedroom	900	900	900

Absorption Trench Calculations	Initial System	Replacem't System No.1	Replacem't System No.2
Drainfield area required (Design flow/application rate)	750	750	750
Effluent pipe depth to invert	2.0	2.5	2.5
Effective sidewall depth "D"			
Depth between the effective beginning depth or pipe depth (which ever is deeper) and maximum trench bottom	3.5	3	4
Trench Width "W" (2 or 3 feet)	3	3	3
Sidewall Reduction Percent = (W-2)/(W+2D)	45.45%	50.00%	41.67%
Linear feet of trench required = (drainfield area x sidewall reduction)/W	113.6	125.0	104.2

Trench Layout Information	Initial System	Replacem't System No.1	Replacem't System No.2
Number of trenches to use	2	3	2
Min. length (linear feet)	56.9	41.7	52.1
Total (linear feet)	113.8	125.1	104.2

Minimum Trench Spacing:

For trenches with no sidewall credit the spacing is 6' for a 2' wide trench and 9' for a 3' wide trench (measured edge to edge). All trenches utilizing sidewall reduction credit must be spaced a min. of 10' for effective sidewall not over 3.5'. If >3.5', then spacing formula is 2D+W up to a maximum of 18'.



Approved Septic System Plan
Howard County Health Department
Dane Brunell 8-28-19
Signature Date
B19007639

GLW
PLANNING | ENGINEERING | SURVEYING

3909 NATIONAL DRIVE | SUITE 250 | BURTONSVILLE, MD 20866 | GLWPA.COM
PHONE: 301-421-4024 | BALT: 410-880-1820 | DC&VA: 301-989-2524 | FAX: 301-421-4186

DESIGNED BY:	DATE	REVISION	BY	APPR.
MBT				
DRAWN BY:				
KLP				
CHECKED BY:				
CKG				

PREPARED FOR:
NVR INC.
9720 PATUXENT WOODS DRIVE
COLUMBIA, MARYLAND 21046
PH: 410-379-5956

PROFESSIONAL CERTIFICATION

I HEREBY CERTIFY THAT THESE PLANS 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. 12975, EXPIRATION DATE: MAY 28, 2020

7/17/19

ONSITE SEWAGE DISPOSAL SYSTEM DESIGN PLAN

CRAWFORD SUBDIVISION
LOT 14 (13882 MILL CREEK COURT)
PLAT No. 24600-24607

ELECTION DISTRICT No. 5

HOWARD COUNTY, MARYLAND

SCALE	ZONING	G. L. W. FILE No.
1"=30'	RR-DEO	17071
DATE	TAX MAP - GRID	SHEET
JULY 2019	34&39-19&6	1 OF 1

13882 Mill Creek Court
LOT 14

STRATFORD HALL

Health Dept

B19002639



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

FULL BASEMENT		STANDARD DETAILS
STD. DINGS		
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	DN-2
FIRST FLOOR PLAN	29	ET-1
SECOND FLOOR PLAN	32, 1	ET-1b
BUILDING SECTIONS	34, 36	ET-1c
STAIR SECTIONS	38	ET-1d
KITCHEN - BATHS	41, 42, 43, 44	ET-1f
BASEMENT ELECTRICAL	45	ET-2
FIRST FLOOR ELECTRICAL	47	ET-3a
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
		MB-1
		MB-2
		MD-1
		MD-2
		MD-3
		MS-1

FIRST FLOOR SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
1ST FLOOR (BASE SF)	2157 SF
1ST FLOOR SUITE (ADD. SF)	352 SF
1ST FLOOR TWO CAR SIDE ATTACHED GARAGE (ADD. SF)	111 SF
	2620 SF

SECOND FLOOR SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
2ND FLOOR (BASE SF)	2193 SF
	2193 SF

GARAGE SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
TWO CAR GARAGE ELEV. 'A' OR 'K' OR 'R'	507 SF
TWO CAR SIDE ATTACHED GARAGE (ADD. SF)	498 SF
	1005 SF

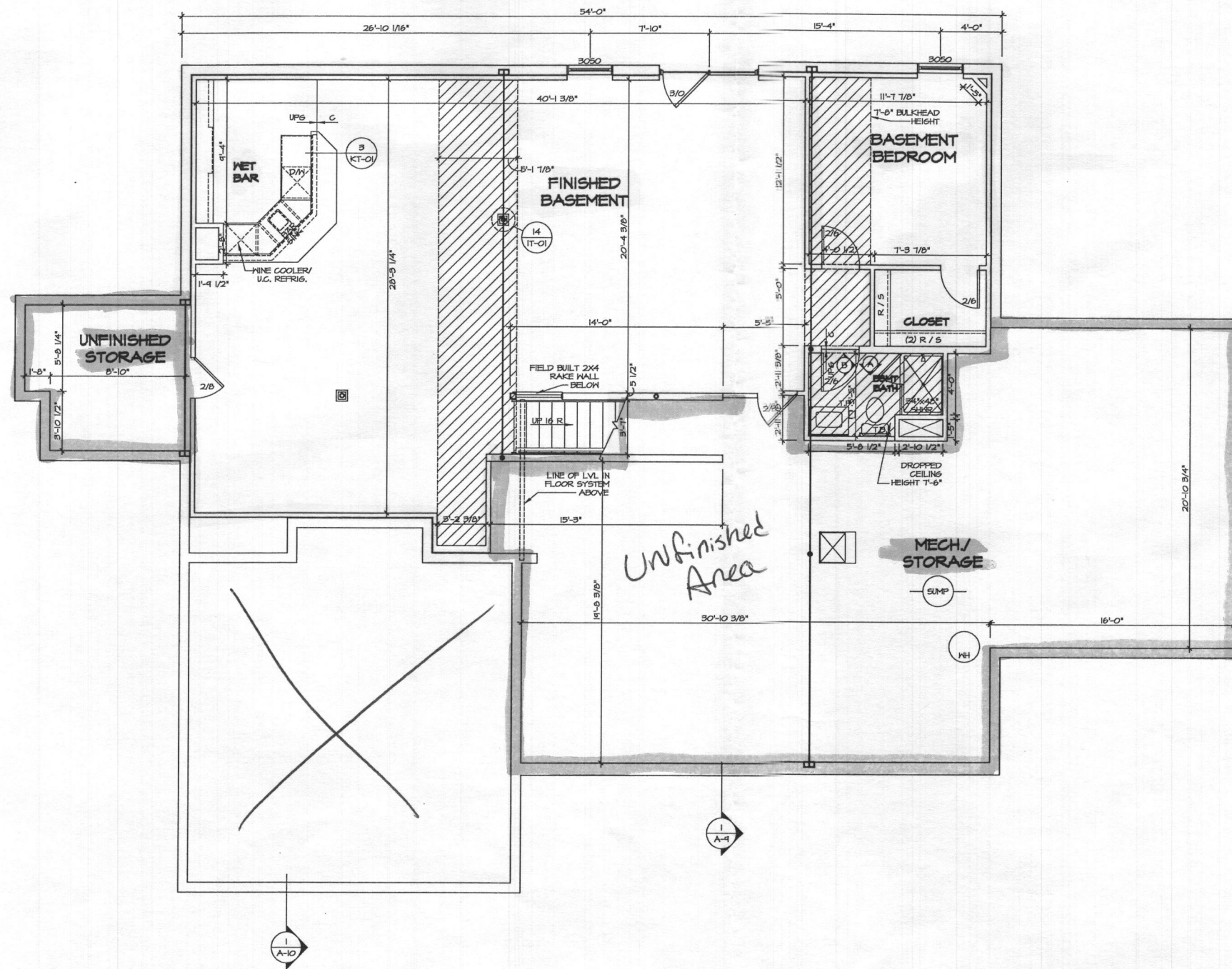
BASEMENT SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
FINISHED BASEMENT	1441 SF
	1441 SF

UNFINISHED SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
UNFINISHED STORAGE	421 SF
MECHANICAL ROOM	245 SF
UNFINISHED STORAGE TWO CAR SIDE ATTACHED GARAGE (ADD. SF)	116 SF
	842 SF

TOTAL FINISHED SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
1ST FLOOR (BASE SF)	2157 SF
1ST FLOOR SUITE (ADD. SF)	352 SF
1ST FLOOR TWO CAR SIDE ATTACHED GARAGE (ADD. SF)	111 SF
2ND FLOOR (BASE SF)	2193 SF
FINISHED BASEMENT	1441 SF
	6202 SF

SET - VERSION
11900 - 01 CS-1

C:\NVR\Software\STRATFORD HALL_11900_01\MDC-MC-001A\1266171\Sheet\Lot_Spec\CS-1_COVERSHEET.dwg 08/07/19 - 2:24 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. SEE BRACED WALL PANEL DETAIL SHEET FOR SPECIAL WALL FRAMING LOCATIONS AND HEADER SIZES, IF APPLICABLE.
5. SEE STANDARD DETAIL CATEGORY "IT" SHEETS FOR INTERIOR TRIM DETAILS.
6. SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
7. ALL WINDOWS HAVE T-O 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED.
8. ALL CASED OPENINGS AT T-1", UNLESS OTHERWISE NOTED.

GYPSUM NOTES

- AT GARAGE:**
5/8" DRYWALL ON COMMON HALLS, 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**

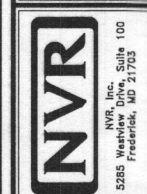
NOTES:

- 1/2" GYPSUM HALL 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.

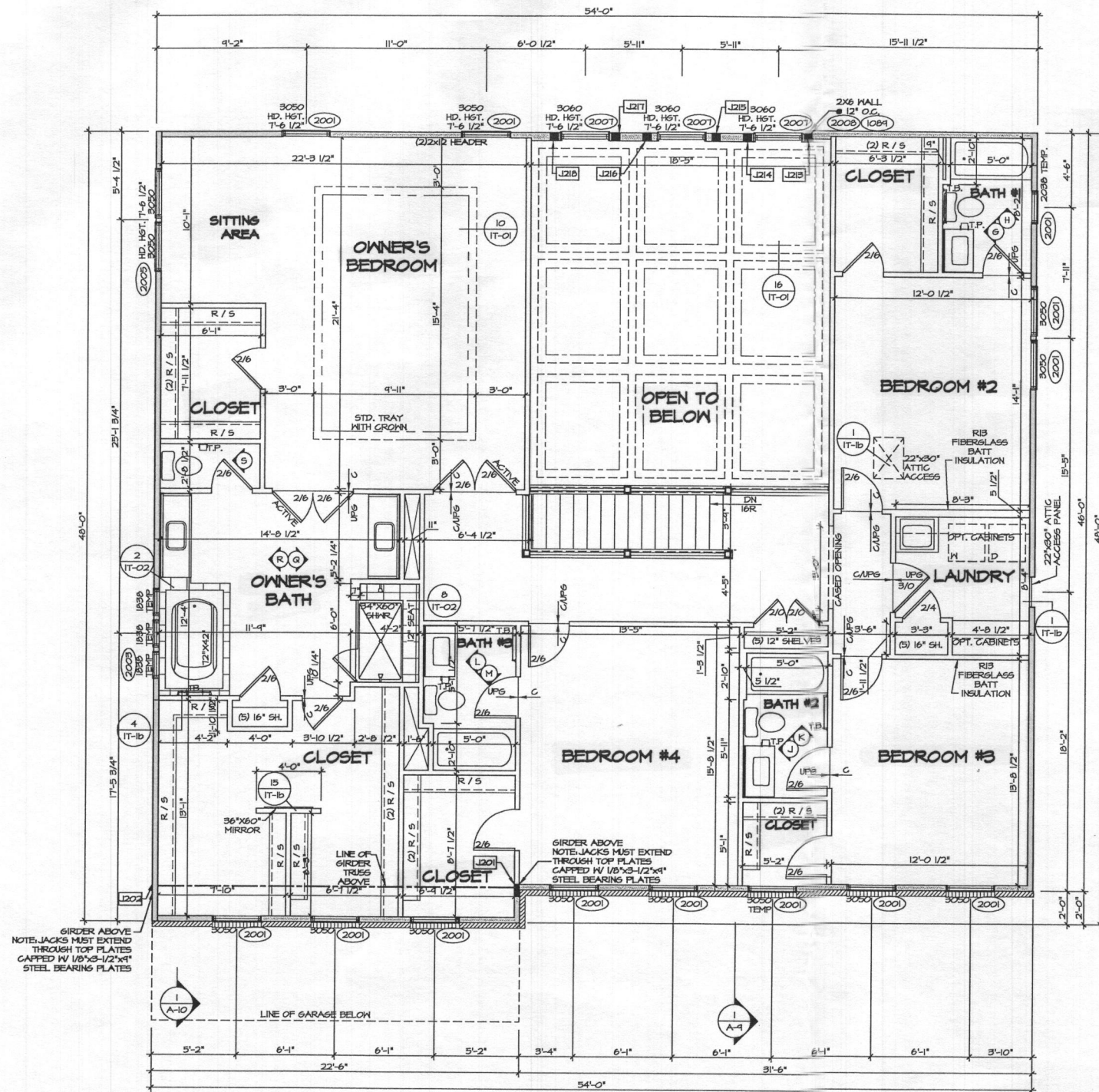
LEGEND

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

REMARKS	
REV. NO.	DATE
1	01/24/11
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MODEL	STRATFORD HALL
DRAWING TITLE	BASEMENT FLOOR PLAN
OPTION DESCRIPTION	
SET NO.	11800
VERSION	01
DRAWN BY	BJM
DATE:	
OPTION	
SHEET NO.	A-6
	27



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

FLOOR PLAN NOTES

- ALL HEADERS ARE (2) 2x6 w/ 2x4 WALLS OR (3) 2x6 w/ 2x6 WALLS, UNLESS OTHERWISE NOTED.
- ALL HEADERS TO HAVE (1) 2x4 OR 2x6 JACK EACH END, UNLESS OTHERWISE NOTED.
- ALL EXTERIOR WALLS TO BE 4" AND ALL INTERIOR WALLS TO BE 3 1/2", UNLESS OTHERWISE NOTED.
- 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.
- SEE STANDARD DETAIL CATEGORY "IT" SHEET(S) FOR INTERIOR TRIM DETAILS.
- SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
- ALL WINDOWS HAVE T-O 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED.
- ALL CASED OPENINGS AT T-11", UNLESS OTHERWISE NOTED.

LEGEND

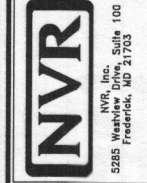
- BEARING WALL
 - NON BEARING WALL
 - INDICATES BEARINGS FROM POINT-LOAD ABOVE
 - JACKS
 - BEAMHEADER
 - PAD FOOTING
 - STEEL COLUMN
 - PORTAL FRAME
 - JOIST/TRUSS
 - LVL
 - ENGINEERING PAGE NUMBER
- SEE FG DETAILS FOR FRAMING CONNECTORS

SECOND FLOOR JACK SCHEDULE

IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J201	JACK - (6) 2X4 SFF#1		2008	
J202	JACK - (6) 2X4 SFF#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

REV. NO. DATE
 0/24/17 TH - STANDARD DETAILS 3.0

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SET NO. 11000
 VERSION 01
 DRAWN BY BIM
 DATE
 OPTION

MODEL STRATFORD HALL
 DRAWING TITLE SECOND FLOOR PLAN
 SHEET NO. A-8
 OPTION DESCRIPTION 32.1

13882 Mill Creek Court
 Lot 14

STRATFORD HALL

Health Dept.

B19002639



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

FULL BASEMENT		STANDARD DETAILS
STD. DWGS.		
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	DN-2
FIRST FLOOR PLAN	29	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
		MB-1
		MB-2
		MD-1
		MD-2
		MD-3
		MS-1

FIRST FLOOR SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
1ST FLOOR (BASE SF)	2151 SF
1ST FLOOR SUITE (ADD. SF)	352 SF
1ST FLOOR TWO CAR SIDE ATTACHED GARAGE (ADD. SF)	111 SF
TOTAL	2620 SF

SECOND FLOOR SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
2ND FLOOR (BASE SF)	2133 SF
TOTAL	2133 SF

GARAGE SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
TWO CAR GARAGE ELEV. 'A' OR 'K' OR 'R'	507 SF
TWO CAR SIDE ATTACHED GARAGE (ADD. SF)	498 SF
TOTAL	1005 SF

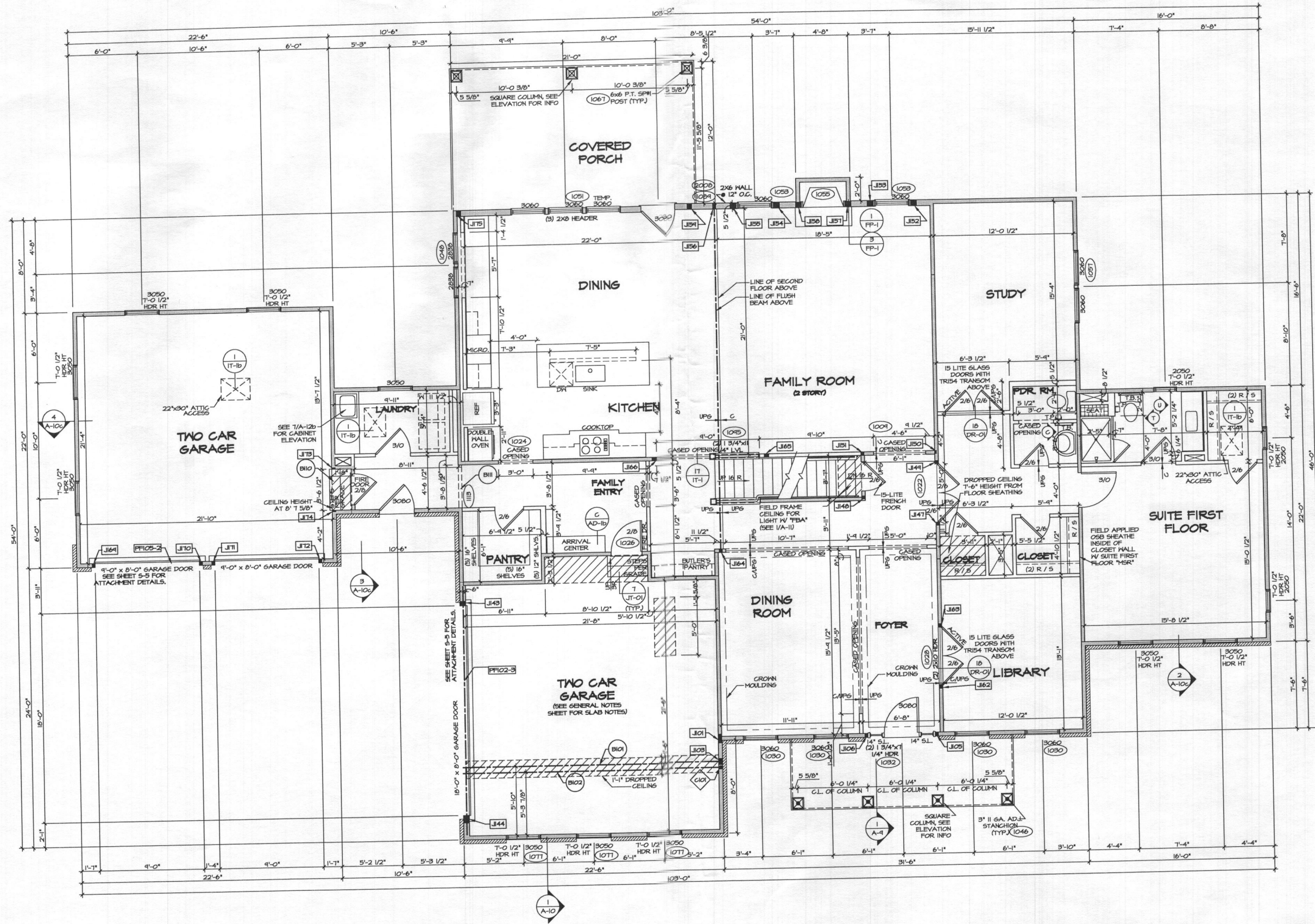
BASEMENT SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
FINISHED BASEMENT	1441 SF
TOTAL	1441 SF

UNFINISHED SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
UNFINISHED STORAGE	421 SF
MECHANICAL ROOM	245 SF
UNFINISHED STORAGE TWO CAR SIDE ATTACHED GARAGE (ADD. SF)	118 SF
TOTAL	842 SF

TOTAL FINISHED SQUARE FOOTAGE	
DESCRIPTION	TOTAL SQ. FT.
1ST FLOOR (BASE SF)	2151 SF
1ST FLOOR SUITE (ADD. SF)	352 SF
1ST FLOOR TWO CAR SIDE ATTACHED GARAGE (ADD. SF)	111 SF
2ND FLOOR (BASE SF)	2133 SF
FINISHED BASEMENT	1441 SF
TOTAL	6202 SF

SET - VERSION
 11900 - 01 CS-1

C:\NVR\Solva\STRATFORD HALL_11900_01\NDE-MC-001A\1286171\Sheets\Lot Specific\CS-1 COVERSHEET.dwg 08/07/19 - 2:24 pm



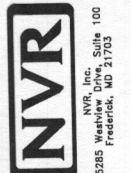
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A-7 FIRST FLOOR PLAN
SCALE: 1/4" = 1'-0"

FOR NOTES AND SCHEDULES SEE PAGE A-7b

REVISIONS	DATE	BY	REMARKS
1	1/24/17	TM	STANDARD DETAILS 3-D

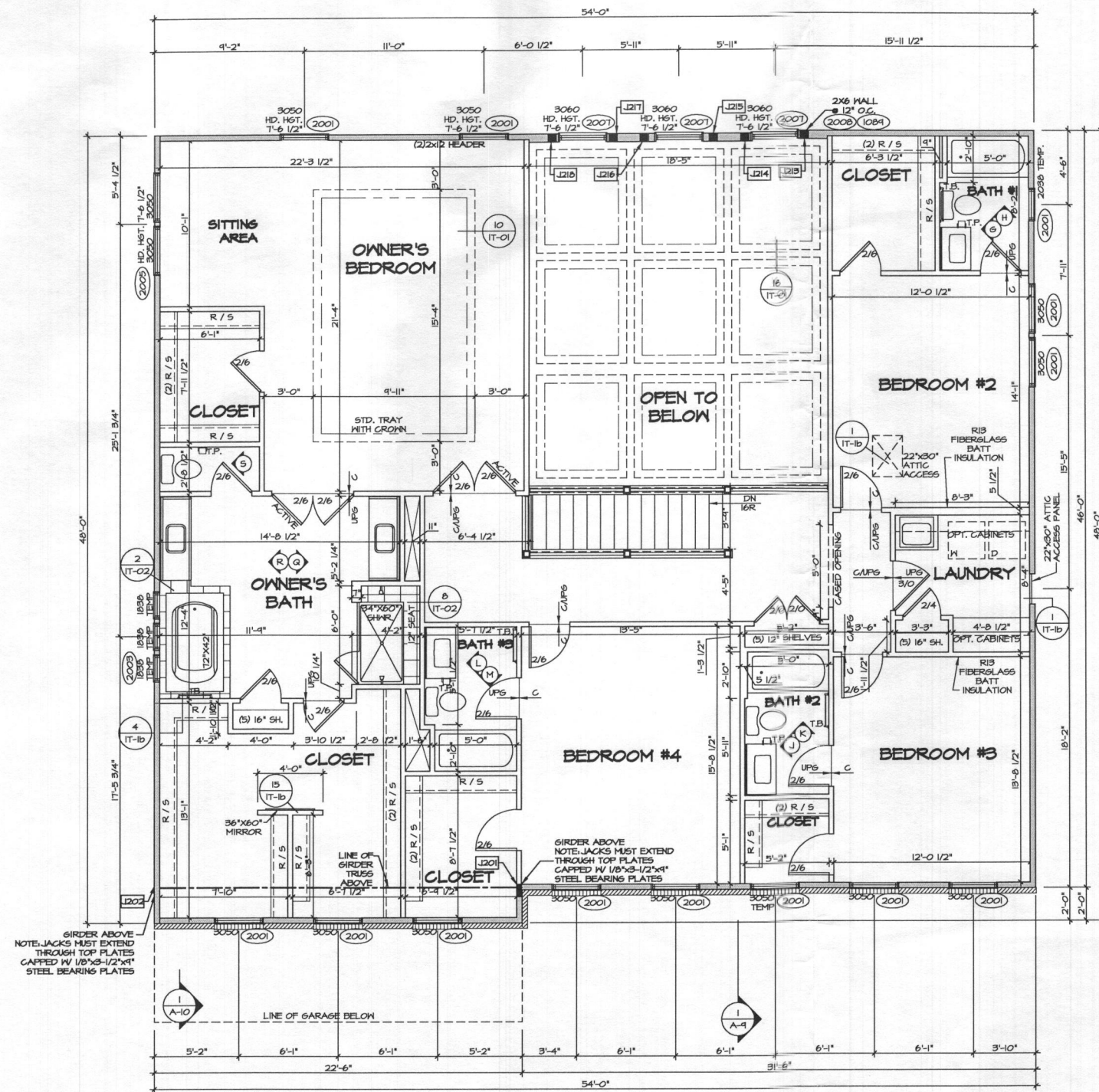
SET NO.	11900
VERSION	01
DRAWN BY	BIM
DATE:	
OPTION	

SHEET NO.	A-7	29
MODEL	STRATFORD HALL	
DRAWING TITLE	FIRST FLOOR PLAN	
OPTION DESCRIPTION		



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

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

- FLOOR PLAN NOTES**
- ALL HEADERS ARE (2) 2x6 w/ 2x4 WALLS OR (3) 2x6 w/ 2x6 WALLS, UNLESS OTHERWISE NOTED.
 - ALL HEADERS TO HAVE (1) 2x4 OR 2x6 JACK EACH END, UNLESS OTHERWISE NOTED.
 - ALL EXTERIOR WALLS TO BE 4" AND ALL INTERIOR WALLS TO BE 3 1/2" UNLESS OTHERWISE NOTED.
 - 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.
 - SEE STANDARD DETAIL CATEGORY "IT" SHEET(S) FOR INTERIOR TRIM DETAILS.
 - SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
 - ALL WINDOWS HAVE "T-0 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED.
 - ALL CASED OPENINGS AT "T-11", UNLESS OTHERWISE NOTED.

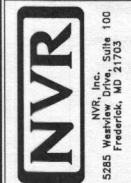
- LEGEND**
- BEARING WALL
 - NON BEARING WALL
 - INDICATES BEARING FROM POINT-LOAD ABOVE
 - JACKS
 - BEAM/HEADER
 - PAD FOOTING
 - STEEL COLUMN
 - PORTAL FRAME
 - JOIST/TRUSS
 - LVL
 - ENGINEERING PAGE NUMBER
- SEE FC DETAILS FOR FRAMING CONNECTORS

SECOND FLOOR JACK SCHEDULE

IDENTIFIER	DESCRIPTION	OPTIONS	ENR. NUM.	REMARKS
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REV. NO. DATE
01/24/17 TM - STANDARD DETAILS 3.0

The owner, NVR, Inc., expressly reserves the right to make any changes to these plans, drawings, specifications, or any other documents, without notice, at any time, and without liability to the contractor. The contractor shall be responsible for obtaining the appropriate permits and approvals from the relevant authorities.



SET NO. 11400
VERSION 01
DRAWN BY BIM
DATE:
OPTION

MODEL STRATFORD HALL
DRAWING TITLE SECOND FLOOR PLAN
OPTION DESCRIPTION

SHEET NO. A-8
32.1

(PUBLIC ACCESS STREET)

MILL CREEK COURT

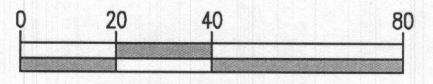
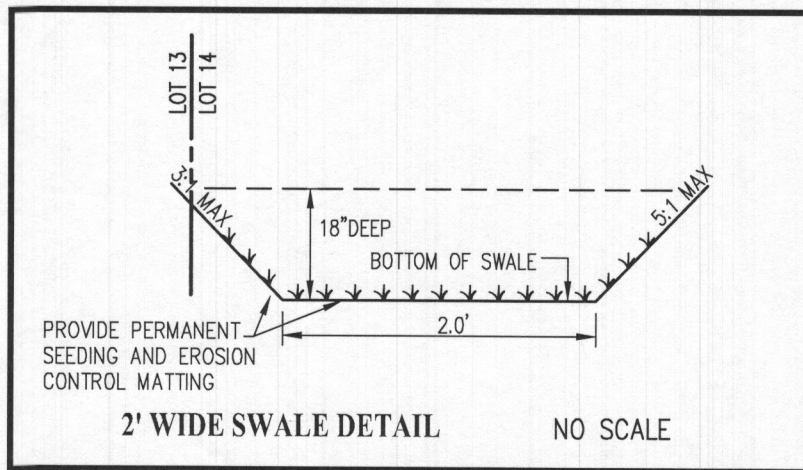


Approved Septic System Plan
 Howard County Health Department
 Signature: *Bernad*
 Date: 8-28-19
 ID: B-19002631

NON-BUILDABLE PRESERVATION PARCEL F
 OWNER: DONALD & SALLY O'KEEFE
 EASEMENT HOLDER: HOMEOWNER'S ASSOCIATION
 & HOWARD COUNTY GOVERNMENT

DRYWELL (M-5) SIZE CHART		
DRYWELL No.	LENGTH x WIDTH	DEPTH OF STONE
1	6'x15'	5'
2	6'x12'	5'
3	6'x9.33'	5'
4	6'x12'	5'

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



NOTE: THE FRONT DOOR FOR LOT 14 FACES NORTH EAST.

BUILDING PERMIT PLOT PLAN

	DES.	PREPARED FOR : NVR INC. 9720 PATUXENTS WOODS DRIVE COLUMBIA, MD 21045 PH: 410-379-5956	CRAWFORD SUBDIVISION LOT 14 (13882 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 14\17071 MC_LOT 14 PLOT PLAN.dwg			DATE	AUG. 2019
				SCALE	1"=40'
				SHEET	1 OF 1