



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: 10/27/17

Permit No.: B17003895

HEALTH

Building Address: 5036 LINDERA COURT
City: Ellicott City State: MD Zip Code: 21042
Suite/Apt. #: _____ SDP/WP/BA #: GP17-013
Census Tract: _____ Subdivision: Walnut Creek
Section: _____ Area: _____ Lot: 131
Tax Map: _____ Parcel: _____ Grid: _____
Zoning: _____ Map Coordinates: _____ Lot Size: _____

Existing Use: Vacant lot
Proposed Use: Single family house
Estimated Construction Cost: \$ 240,000
Description of Work: New 2 story "Stratford Hall" with 2 car side and 1 car attached garage, 1st floor suite, covered porch, finished lower level (Rec rm, con #2 and Bathroom)
Occupant or Tenant: _____
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: 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: Taylor Faris Clint Cagle
Address: 9720 Patuxent Woods Drive
City: Columbia State: MD Zip Code: 21046
License No.: 56
Phone: 410-379-5956 Fax: _____
Email: TFaris@NVHomes.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:	1 st floor:
Area of construction (sq. ft.):	2 nd floor:
Use group:	Basement:
	<input checked="" type="checkbox"/> Finished Basement
	<input type="checkbox"/> Unfinished Basement
	<input type="checkbox"/> Crawl Space
	<input type="checkbox"/> Slab on Grade
Construction type:	No. of Bedrooms: <u>5</u>
<input type="checkbox"/> Reinforced Concrete	Multi-family Dwelling
<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	
Water Supply	
<input type="checkbox"/> Public	
<input checked="" type="checkbox"/> Private	
Sewage Disposal	
<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	
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	<u>617000335</u>
Grading Permit Number:	
Building Shell Permit Number: <u>OCT 27 2017</u>	

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION PROVIDED IS TRUE AND 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: 10/27/2017

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

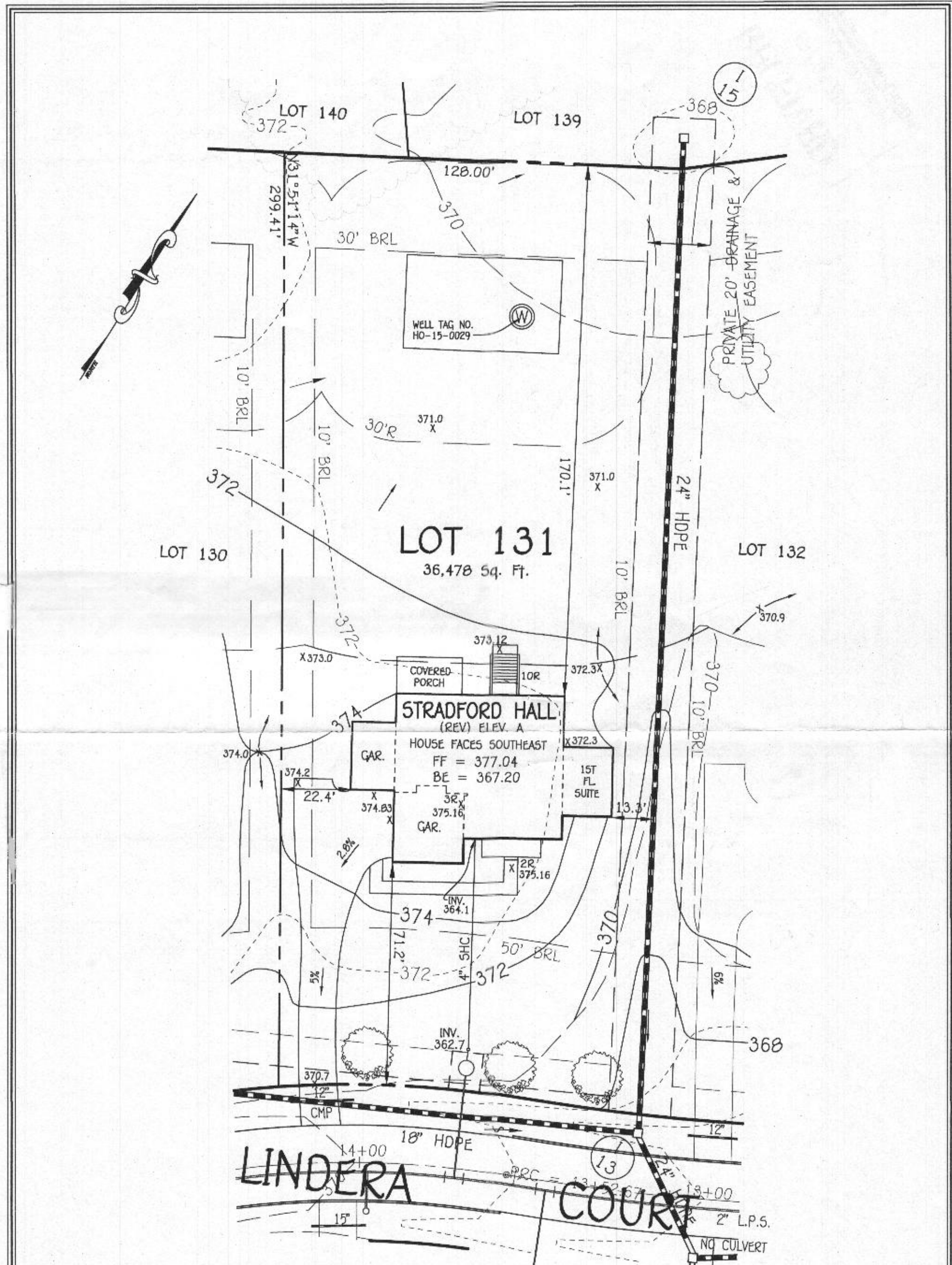
AGENCY	DATE	SIGNATURE OF APPROVAL
State Highways		
Building Officials		
PSZA (Zoning)		
PSZA (Engineering)		
Health	<u>11/13/17</u>	<u>4. O...</u>

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>150047</u>

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



11/13/17 - B.P.
 Subplan approved
 for B1700 3B95 (SFD)
 H.O.

PLAN
 SCALE: 1" = 30'

PERMIT SITE PLAN
LOT 131
 5036 LINDERA COURT
WALNUT CREEK

ZONED: RC-DEO
 TAX MAP NO.: 28 PARCEL NO.: 49 GRID NO.: 17 & 18
 SIXTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND
 SCALE: 1" = 30' DATE: OCT. 19, 2017

WELL CERTIFICATION:

THE EXISTING WELL, TAG NO. HO-15-0029, HAS BEEN FIELD LOCATED AND IS ACCURATELY SHOWN.

FISHER, COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
 CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
 ELLICOTT CITY, MARYLAND 21042
 (410) 461-2895

LVL PLY TO PLY FASTENING SCHEDULE (WHERE APPLICABLE BASED ON LVL USAGE)

- 1A - (2) PLY 1/2" TO AND INCLUDING 1 1/2" TALL FASTEN PILES W/ (2) ROWS 16D NAILS AT 12" O.C.
- 2A - (2) PLY 1 1/2" TO AND 3" TALL (INCLUSIVE) FASTEN PILES W/ (2) ROWS 16D NAILS AT 12" O.C.
- 3A - (2) PLY 3" TO ALL AND OVER FASTEN PILES W/ (4) ROWS 16D NAILS AT 12" O.C.
- 4A - (2) PLY 1 1/2" TO AND INCLUDING 1 1/2" TALL FASTEN PILES W/ (2) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE
- 5A - (2) PLY 1 1/2" TO AND 1 1/2" TALL (INCLUSIVE) FASTEN PILES W/ (2) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE
- 6A - (2) PLY 3/4" TALL AND OVER FASTEN PILES W/ (4) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE
- 7A - (4) PLY (ALL SIZES) FASTEN PILES W/ (2) ROWS 1/2" DIAMETER ASBT BOLTS AT 24" O.C. SEE SHOP DRAWING FOR ADDITIONAL INFORMATION.

LEGEND

- BEARING WALL
- NON BEARING WALL
- ⊙ INDICATES BEARING FROM POINT-LOAD ABOVE
- JACKS
- BEAM/HEADER
- PAD FOOTING
- ◇ STEEL COLUMN
- X PORTAL FRAME
- X JOIST/TRUSS
- LVL
- X ENGINEERING PAGE NUMBER

NOTE: ALL WINDOW HEADER HEIGHTS ARE 5'-0" UNLESS OTHERWISE NOTED

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 (3) 2x4 OR 2x6 JACK EACH END, UNLESS OTHERWISE NOTED.
3. ALL EXTERIOR WALLS TO BE 4" AND ALL INTERIOR WALLS TO BE 5 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 BRACING LOCATIONS AND HEADER SIZES, IF APPLICABLE.
6. ALL WINDOWS HAVE 1-0 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED.
7. ALL CASED OPENINGS AT 1'-11", UNLESS OTHERWISE NOTED.

GYPHUM NOTES

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

FIRST FLOOR JACK SCHEDULE

IDENTIFIER	DESCRIPTION	OPTIONS	ENG. N.H.	REMARKS
J01	JACK - (3) 2x4 SPP		1000	
J02	JACK - (4) 2x4 SPP STUD GRADE		1064	
J03	JACK - (2) 2x4 SPP STUD GRADE		1053	
J06	JACK - (2) 2x4 SPP STUD GRADE		1052	
J43	JACK - (3) 2x6 SPP STUD GRADE		1086, 1090	
J44	JACK - (3) 2x6 SPP STUD GRADE		1066, 1066	
J45	JACK - (2) 2x4 SPP STUD GRADE		1081	
J46	JACK - (2) 2x4 SPP STUD GRADE		1081	
J47	JACK - (2) 2x4 SPP STUD GRADE		1022	
J48	JACK - (2) 2x4 SPP STUD GRADE		1007, 1031	
J49	JACK - (2) 2x4 SPP STUD GRADE		1022	
J50	JACK - 2x4 SPP STUD GRADE		1009	
J51	JACK - (2) 2x4 SPP STUD GRADE		1007, 1009	
J52	JACK - (4) 2x6 SPP 42 STUD GRADE		1053	FULL HEIGHT STUDS
J53	JACK - (4) 2x6 SPP 42 STUD GRADE		1053	FULL HEIGHT STUDS
J54	JACK - (4) 2x6 SPP 42 STUD GRADE		1055	FULL HEIGHT STUDS
J55	JACK - (4) 2x6 SPP 42 STUD GRADE		1059	FULL HEIGHT STUDS
J56	JACK - (2) 2x6 SPP STUD GRADE		1010	
J57	JACK - (4) 2x6 SPP 42 STUD GRADE		1055	FULL HEIGHT STUDS
J58	JACK - (4) 2x6 SPP 42 STUD GRADE		1055	FULL HEIGHT STUDS
J59	JACK - (3) 2x6 SPP STUD GRADE		1067	
J62	JACK - (2) 2x4 SPP STUD GRADE		1020	
J63	JACK - (2) 2x4 SPP STUD GRADE		1020	
J64	JACK - (2) 2x4 SPP STUD GRADE		1010	
J65	JACK - (3) 2x4 SPP STUD GRADE		1045	
J66	JACK - (3) 2x4 SPP STUD GRADE		1045	
J67	JACK - 2x4 SPP STUD GRADE		1060	
J68	JACK - 2x4 SPP STUD GRADE		1060	
J75	JACK - (3) 2x6 SPP STUD GRADE		1067	

FIRST FLOOR BEAM/HEADER SCHEDULE

IDENTIFIER	DESCRIPTION	LENGTH	OPTIONS	ENG. N.H.	REMARKS
B01	BEAM STEEL - HX208	22'-0"	BLA	1064	
B02	BEAM STEEL - HX250	22'-0"	BLA, EYA	1070	
PT02-3	LVL - 22	21'-0 1/2"	802, BLA, EUC, BUR	1086	PORTAL FRAME
PT04-3	LVL - 3-04	18'-0 1/2"	6AA	1081	PORTAL FRAME

STEEL COLUMN SCHEDULE

IDENTIFIER	STYLE	HEIGHT	OPTIONS	ENG. N.H.	REMARKS
C10	STANDARD - 3 IN DIA 10A A01	9'-5 1/8"	BLA, EYA	1070	

SHEET NO. **A-7b**
 MODEL **STRATFORD HALL**
 DRAWING TITLE **FIRST FLOOR PLAN NOTES**
 DATE: **6/16/16**
 DRAWN BY: **ZDM**
 CHECKED BY: **ZDM**
 DATE: **6/16/16**
 OPTION: **OPTION**
 REVISIONS:

NO.	DATE	DESCRIPTION

 REV. NO. **1**
 DATE **6/16/16**
 DESCRIPTION **ADD LVL FASTENING SCHEDULE PER HUB & BUBB**
 NVR, Inc. Architectural Services
 5225 Avonlea Drive, Suite 100
 Frederick, MD 21703
 301-797-1717
 301-797-1717

