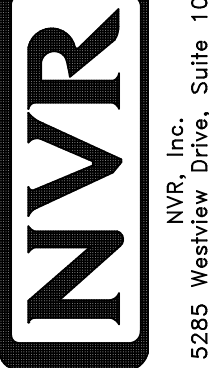


**PLUMBING PLAN**  
 SCALE: 1/4" = 1'-0"

SHEET NO. <b>A-5</b>	MODEL <b>AVIANO</b>	SET NO. A/A00 VERSION 01
	DRAWING TITLE <b>PLUMBING PLAN</b>	DRAWN BY
	OPTION DESCRIPTION	DATE:
		OPTION

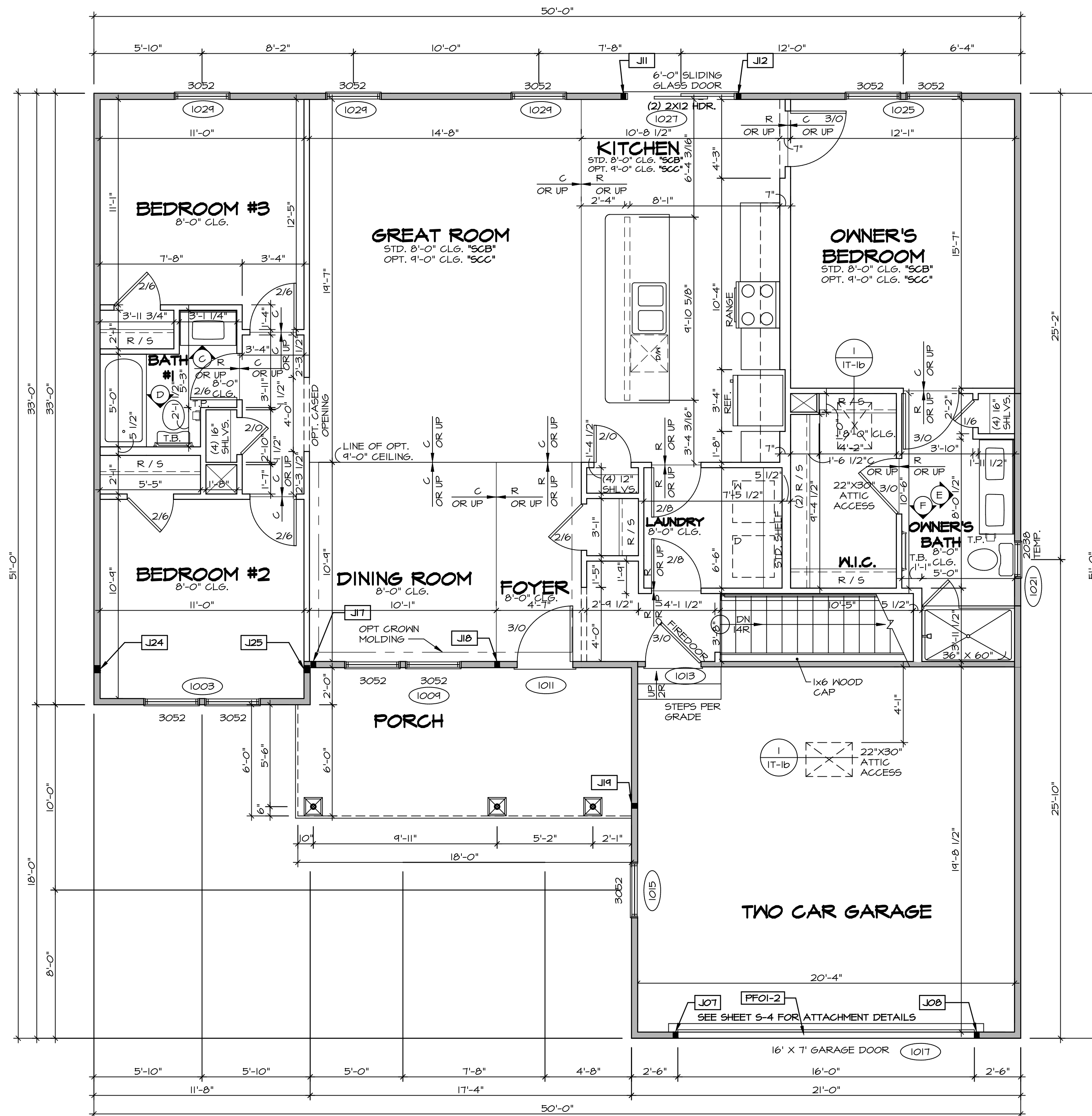
  
 NVR, Inc. Suite 100  
 5285 Westpark Drive  
 Frederick, MD 21703

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REV. NO.	DATE	REMARKS

C:\NVR\Solves\AVIANO\_A100\_01\DCY-WF-M16\1307755\SheetA Lot\_Specific\26 A-5 PLMG\_LS.dwg 07/14/19 - 7:14 pm





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

**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

- 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 AND KING STUD EACH END, UNLESS OTHERWISE NOTED.
  - ALL EXTERIOR WALLS TO BE 4" w/ OSB OR 3 1/2" w/ T-PLY, 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 7'-0 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED.
  - ALL HEADERS IN NON-BEARING WALLS SHALL BE A SINGLE FLAT 2X4 OR 2X6 ATTACHED TO CRIPPLES ABOVE, UNLESS OTHERWISE NOTED.

- GYPSUM NOTES**
- AT GARAGE:**  
GYPSUM BOARD AT COMMON WALLS, CEILING, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-1(b) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.
- AT STAIRS:**  
1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET

**LVL PLY TO PLY FASTENING SCHEDULE:**

- 1A - (2) PLY UP TO AND INCLUDING 11 7/8" TALL; FASTEN PLYS w/ (2) ROWS 16D NAILS AT 12" O.C.
- 2A - (2) PLY 14" TO AND 18" TALL (INCLUSIVE); FASTEN PLYS w/ (3) ROWS 16D NAILS AT 12" O.C.
- 3A - (2) PLY 20" TALL AND OVER; FASTEN PLYS w/ (4) ROWS 16D NAILS AT 12" O.C.
- 4A - (3) PLY UP TO AND INCLUDING 11 7/8" TALL; FASTEN PLYS w/ (2) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE
- 5A - (3) PLY 14" TO AND 18" TALL (INCLUSIVE); FASTEN PLYS w/ (3) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE
- 6A - (3) PLY 20" TALL AND OVER; FASTEN PLYS w/ (4) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE

**FIELD INSTALLED FIRST FLOOR BEAM/HEADER SCHEDULE**

IDENTIFIER	DESCRIPTION	LENGTH	OPTIONS	ENG. NUM.	REMARKS
PF01-2	EXT HEADER - 2X12 - 2 PLY	20'-4"	GCB	1017	

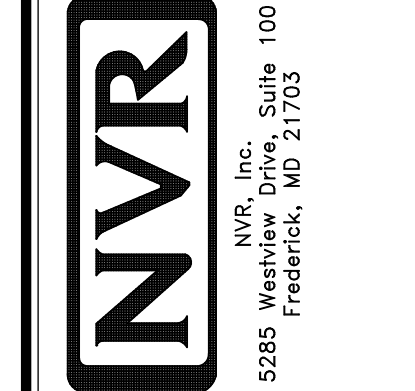
**FIRST FLOOR JACK SCHEDULE**

IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J01	JACK - (2) 2X4 SFF STUD GRADE	GCB	1017	
J02	JACK - (2) 2X4 SFF STUD GRADE	GCB	1017	
J11	JACK - (2) 2X4 SFF STUD GRADE		1021	
J12	JACK - (2) 2X4 SFF STUD GRADE		1021	
J17	JACK - (2) 2X4 SFF STUD GRADE	ELC	1033	
J18	JACK - (2) 2X4 SFF STUD GRADE	ELC	1033	
J19	JACK - (2) 2X4 SFF STUD GRADE	ELC	1033	
J24	JACK - (3) 2X4 SFF STUD GRADE		1036	
J25	JACK - (3) 2X4 SFF STUD GRADE		1036	

REMARKS

REV. NO.	DATE	DESCRIPTION
1	7/10/17	DRH - T-PLY CONVERSION

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MODEL: AVIANO  
DRAWING TITLE: FIRST FLOOR PLAN  
OPTION DESCRIPTION: OPTION

SET NO. A1A00  
VERSION 01  
DRAWN BY: SGA  
DATE: 9/17/15  
OPTION

SHEET NO. A-7  
31



