

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

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 AND KING STUD EACH END, UNLESS OTHERWISE NOTED.
3. 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.
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 TABLE.
8. ALL WINDOWS HAVE 7'-0 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED.
9. 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:

- 1.A - (2) PLY UP TO AND INCLUDING 11 7/8" TALL; FASTEN PLYS w/ (2) ROWS 16D NAILS AT 12" O.C.
- 2.A - (2) PLY 14" TO AND 18" TALL (INCLUSIVE); FASTEN PLYS w/ (3) ROWS 16D NAILS AT 12" O.C.
- 3.A - (2) PLY 20" TALL AND OVER; FASTEN PLYS w/ (4) ROWS 16D NAILS AT 12" O.C.
- 4.A - (3) PLY UP TO AND INCLUDING 11 7/8" TALL; FASTEN PLYS w/ (2) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE
- 5.A - (3) PLY 14" TO AND 18" TALL (INCLUSIVE); FASTEN PLYS w/ (3) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE
- 6.A - (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 |
|------------|-------------|--------|---------|-----------|---------|
| PFO2-2 | LVL - 14 | 16'-4" | GCC | 1019 | 2A |

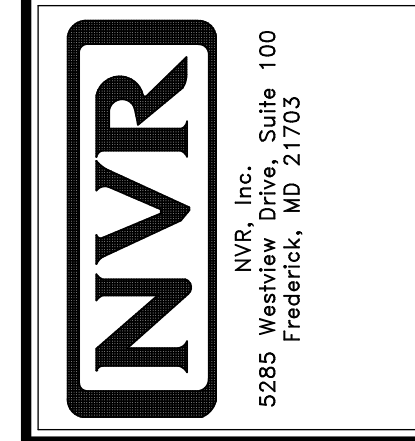
FIRST FLOOR JACK SCHEDULE

| IDENTIFIER | DESCRIPTION | OPTIONS | ENG. NUM. | REMARKS |
|------------|-------------------------------|---------------|-----------|---------|
| J02 | JACK - (3) 2X4 SFF STUD GRADE | ELA, EPA | | |
| J09 | JACK - (3) 2X4 SFF STUD GRADE | GCC | 1019 | |
| J10 | JACK - (3) 2X4 SFF STUD GRADE | GCC | 1019 | |
| J11 | JACK - (2) 2X4 SFF STUD GRADE | | 1027 | |
| J12 | JACK - (2) 2X4 SFF STUD GRADE | | 1027 | |
| J14 | JACK - (2) 2X4 SFF STUD GRADE | ELA, EPA, EVM | 1033 | |
| J24 | JACK - (3) 2X4 SFF STUD GRADE | | 1036 | |
| J25 | JACK - (3) 2X4 SFF STUD GRADE | | 1036 | |

REMARKS

| REV. NO. | DATE | DESCRIPTION |
|----------|--------|------------------------|
| 1 | 7/8/17 | DRH - T-PLY CONVERSION |

NVR, Inc. reserves the right to modify or change these plans without notice. These plans are not to be reproduced, changed or copied in any way without the written consent of NVR, Inc.



| | | |
|--------------------|------------------|---------------|
| MODEL | AVIANO | SET NO. A1A00 |
| DRAWING TITLE | FIRST FLOOR PLAN | VERSION 01 |
| OPTION DESCRIPTION | | DRAWN BY SGA |
| | | DATE: 9/17/15 |
| | | OPTION |
| SHEET NO. | A-7 | 31 |

