

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 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 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.
  - 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 CASED OPENINGS AT 7'-11", 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

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

SHEET NO.	MODEL	SET NO.	DATE	REV. NO.	DATE	REMARKS
A-6	PALERMO	03	08/05/18	1		
51						

OPTION DESCRIPTION

OPTION

DATE

DRAWN BY

VERSION

SET NO.

MODEL

SHEET NO.

A-6

51

PALERMO

BASEMENT FLOOR PLAN

Architectural Services  
Frederick, MD 21703  
5285 West  
Suite 100

NVR, Inc.  
Architects

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09/05/18 - 2:14 pm

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FIRST FLOOR JACK SCHEDULE				
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J101	JACK - (2) 2X4 SPF STUD GRADE		1072	
J102	JACK - (2) 2X4 SPF STUD GRADE		1072	
J106	JACK - (2) 2X4 SPF STUD GRADE		1012	
J107	JACK - (2) 2X4 SPF STUD GRADE		1012	
J108	JACK - (2) 2X4 SPF STUD GRADE		1012	
J120	JACK - (4) 2X6 SPF STUD GRADE	MAA	1014	
J121	JACK - (3) 2X6 SPF STUD GRADE	MAA	1014	FIELD INSTALLED
J122	JACK - (3) 2X4 SPF STUD GRADE	SRM	1040	
J123	JACK - (3) 2X4 SPF STUD GRADE	SRM	1044	
J124	JACK - (3) 2X4 9P#1	ELD	1021	
J150	JACK - (3) 2X4 SPF STUD GRADE	GCF	1044	
J151	JACK - (3) 2X4 SPF STUD GRADE	GCF	1044	
J152	JACK - (2) 2X4 SPF STUD GRADE	GCFMAV	1044, 1131	CRIPPLES
J153	JACK - (2) 2X4 SPF STUD GRADE	GCFMAV	1044, 1131	CRIPPLES
J156	JACK - (2) 2X4 SPF STUD GRADE	GCF	1105	
J163	JACK - (3) 2X4 SPF STUD GRADE	EVM, MAV	1124	
J166	JACK - (3) 2X4 SPF STUD GRADE	EVM, MAV	1124	
J164	JACK - (3) 2X4 9P#1	ELD		

**LVL PLY TO PLY FASTENING SCHEDULE:**

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

FIRST FLOOR BEAM/HEADER SCHEDULE					
IDENTIFIER	DESCRIPTION	LENGTH	OPTIONS	ENG. NUM.	REMARKS
B101-3	LVL - 16	14'-4 1/2"	MAA	1014	5A, FIELD INSTALL
B103	BEAM STEEL - W12X35	22'-3 1/2"	ELD, MAV	1128	
B104	BEAM STEEL - W12X14	22'-3 1/2"	ELD, EVM, MAV	1124	
B107-2	LVL - 14	17'-4"	MAV	1050, 1051	2A, FIELD INSTALL
PF104-2	EXT HEADER - 2X12 - 2 PLY	11'-4"	GCF	1054, 1148	2-PLY, FIELD INSTALL

LEGEND	
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	JACKS
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	PORTAL FRAME
	JOIST/TRUSS
	LVL
	ENGINEERING PAGE NUMBER

SEE FC DETAILS FOR FRAMING CONNECTORS

STEEL COLUMN SCHEDULE					
IDENTIFIER	STYLE	HEIGHT	OPTIONS	ENG. NUM.	REMARKS
C101	STANCHION - 3 IN SCHED 40	9'-0 11/16"	FBA	1057, 1133, 1128	
C103	STANCHION - 3 IN SCHED 40	9'-0 11/16"	FBA	1057, 1133, 1128	

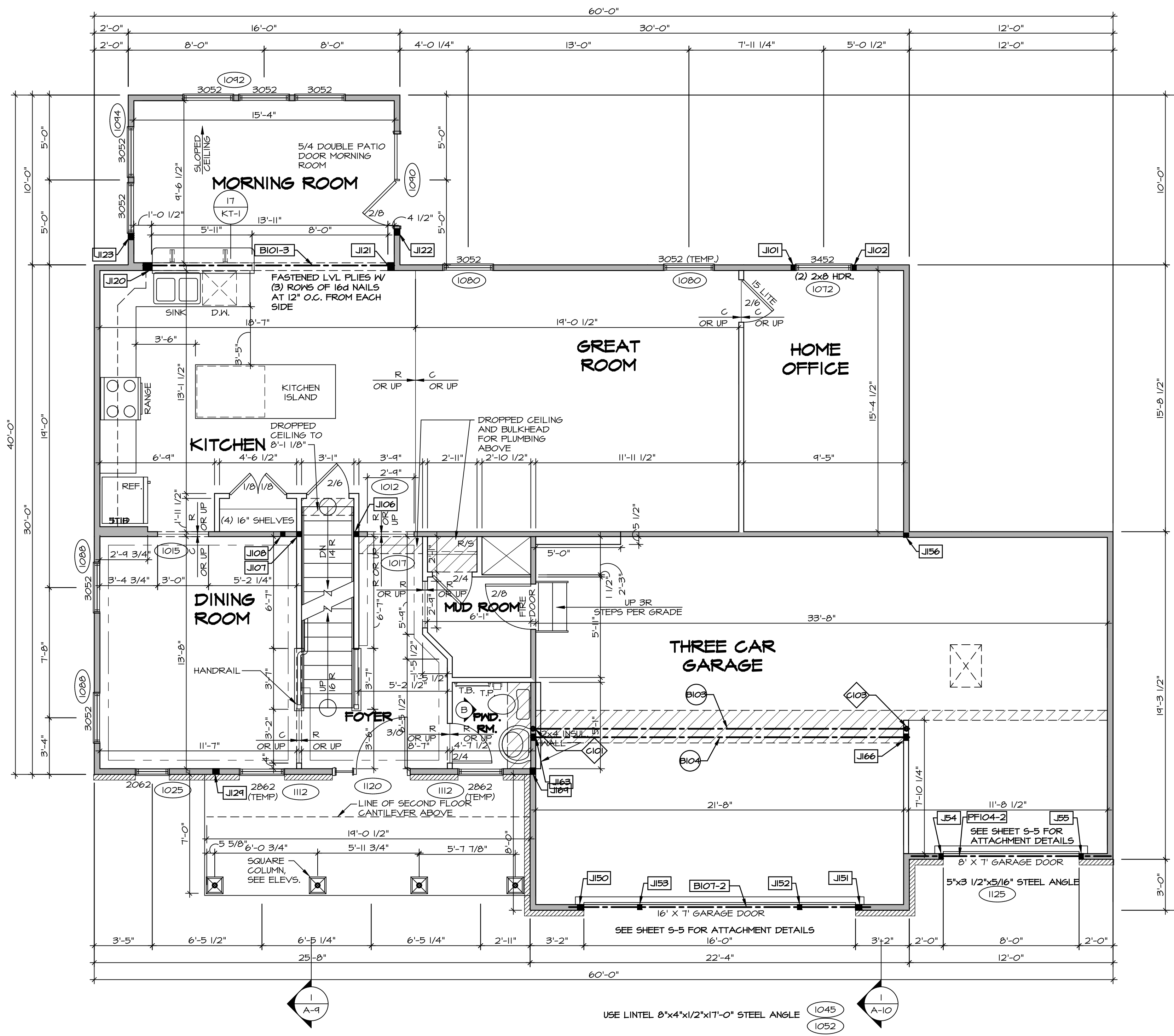
**FLOOR PLAN NOTES**

- 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 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.
- 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.

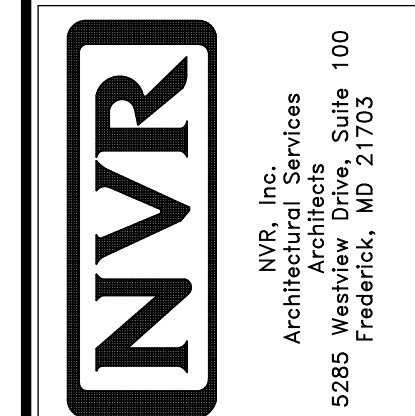
**AT STAIRS:**  
 1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET



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

REV. NO.	DATE	REMARKS
1	08/04/16	TM - DRAWING ALIGNMENT
2	07/12/17	SL5 - T-PLY CONVERSION PROJECT

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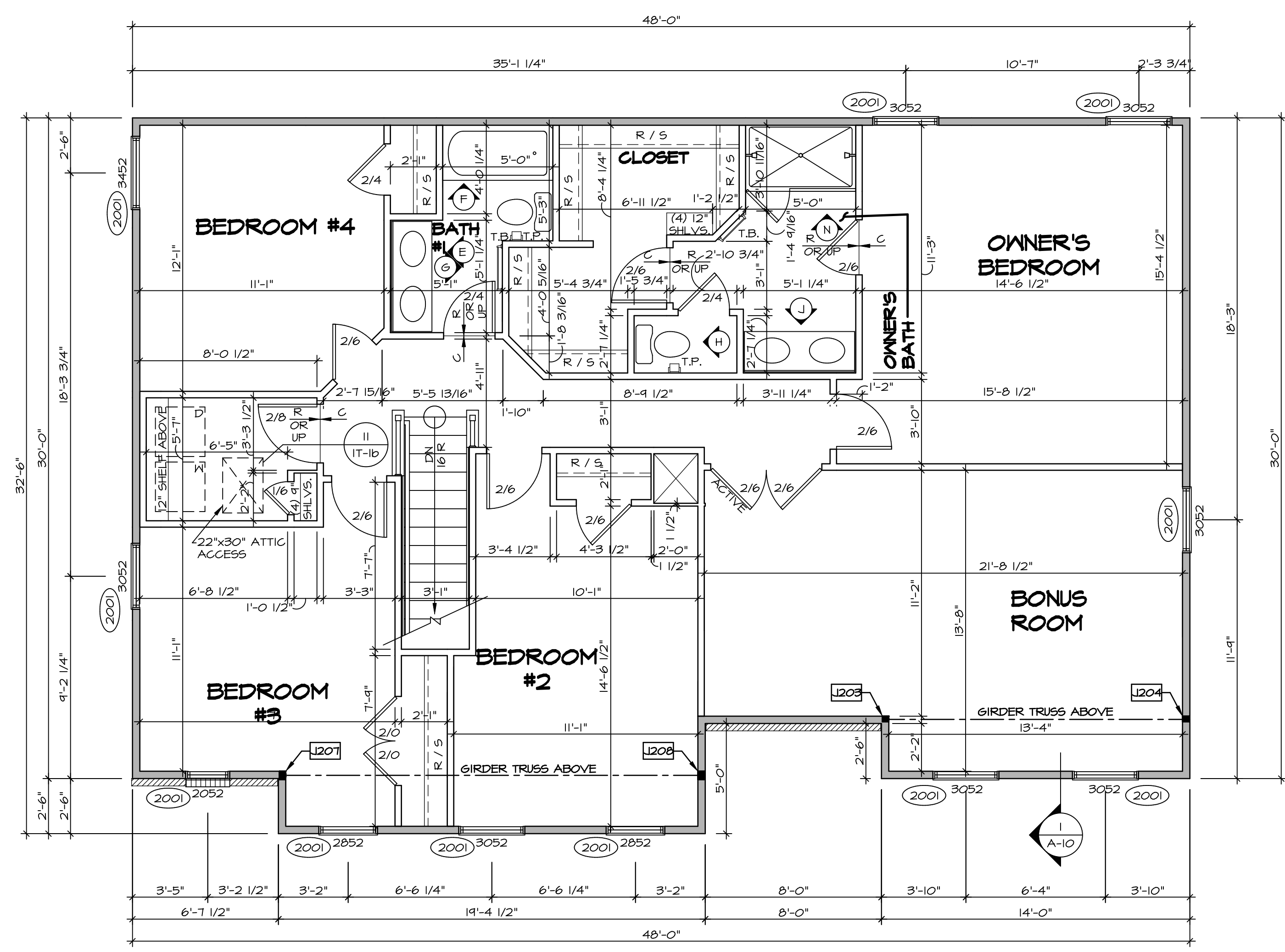


SHEET NO.	A-7	53
MODEL	PALERMO	
VERSION	03	
DRAWN BY		
DATE:		
OPTION		
SET NO. PALOO		
DRAWING TITLE	FIRST FLOOR PLAN	
OPTION DESCRIPTION		

SECOND FLOOR JACK SCHEDULE				
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J203	JACK - (2) 2X4 SPM	MAY	2011	EXTEND JACKS THROUGH TOP PLATE
J204	JACK - (2) 2X4 SPM	MAY	2011	EXTEND JACKS THROUGH TOP PLATE
J207	JACK - (3) 2X4 SPM	ELD	2011	EXTEND JACKS THROUGH TOP PLATE
J208	JACK - (3) 2X4 SPM	ELD	2011	EXTEND JACKS THROUGH TOP PLATE

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

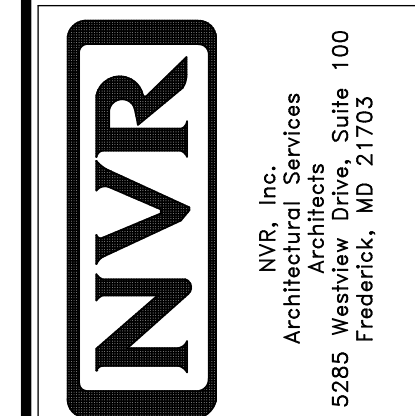
- FLOOR PLAN NOTES**
- ALL HEADERS ARE (2) 2x6 w/ 2x4 WALLS OR (3) 2x6 w/ 2x6 WALLS, UNLESS OTHERWISE NOTED.
  - ALL HEADERS TO HAVE (1) 2x4 OR 2x6 JACK AND KING STUD EACH END, UNLESS OTHERWISE NOTED.
  - ALL EXTERIOR WALLS TO BE 4" w/ OSB OR 3 1/2" w/ T-PLY, ALL INTERIOR WALLS TO BE 3 1/2", UNLESS OTHERWISE NOTED.
  - HATCHED AREAS INDICATE DROPPED 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.
  - SEE STANDARD DETAIL CATEGORY "1T" 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.



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

REV. NO.	DATE	REMARKS
1	08/04/18	TH - DRAWING ALIGNMENT
2	07/27/18	SLS - T-PLY CONVERSION PROJECT

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SHEET NO.	A-8	60
MODEL	PALERMO	
VERSION	03	
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DATE:		
OPTION		
SET NO. PALOO		
DRAWING TITLE	SECOND FLOOR PLAN	
OPTION DESCRIPTION		



