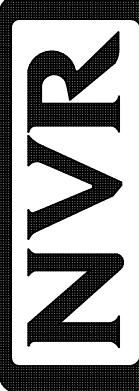


PLUMBING PLAN
SCALE: 1/4" = 1'-0"

NOTE
RADON REMEDIATION
RADON LOOP:
- (4") PERFORATED HDPE "LOOP"
- MUST BE PLACED IN STONE BED SLIGHTLY HIGHER THAN ANY INTERIOR DRAINTILE
- LOOP TO BE SEPARATE FROM ANY DRAINTILE ELEMENTS
- TO BE CORRUGATED HDPE PIPE
- SCREWS TO BE INSTALLED THROUGH LOOP AT TEE UP INTO STACK
STACK REQUIREMENTS:
- 3" PVC STACK (4" IF BASEMENT IS GREATER THAN 2200 SQFT.)
- NO PART OF STACK IS TO BE HORIZONTAL (45° ELBOWS PERMITTED AS REQUIRED)
- PIPE TO BE PHYSICALLY LABELED IN THE FIELD AS "RADON VENT" OR OTHER JURISDICTIONALLY REQUIRED LANGUAGE (ON EVERY LEVEL OF HOUSE)
- ROOF TERMINATION TO BE IN TOP 1/3 OF ROOF
- SCREEN OR VENT CAP INSTALLED TO KEEP PESTS OUT OF RADON VENT AT ROOF TERMINATION.

SHEET NO. A-5	MODEL ELM	SET NO. EMMOO	 NVR, Inc. Suite 100 5285 Westpark Drive Frederick, MD 21703	© NVR, Inc. expressly reserves the right to modify or amend these plans at any time without notice. These plans are not to be reproduced, changed or altered in any way without the written consent of NVR, Inc.
	DRAWING TITLE PLUMBING PLAN	VERSION 01		
OPTION DESCRIPTION 7				

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

SEE FC DETAILS FOR FRAMING CONNECTORS

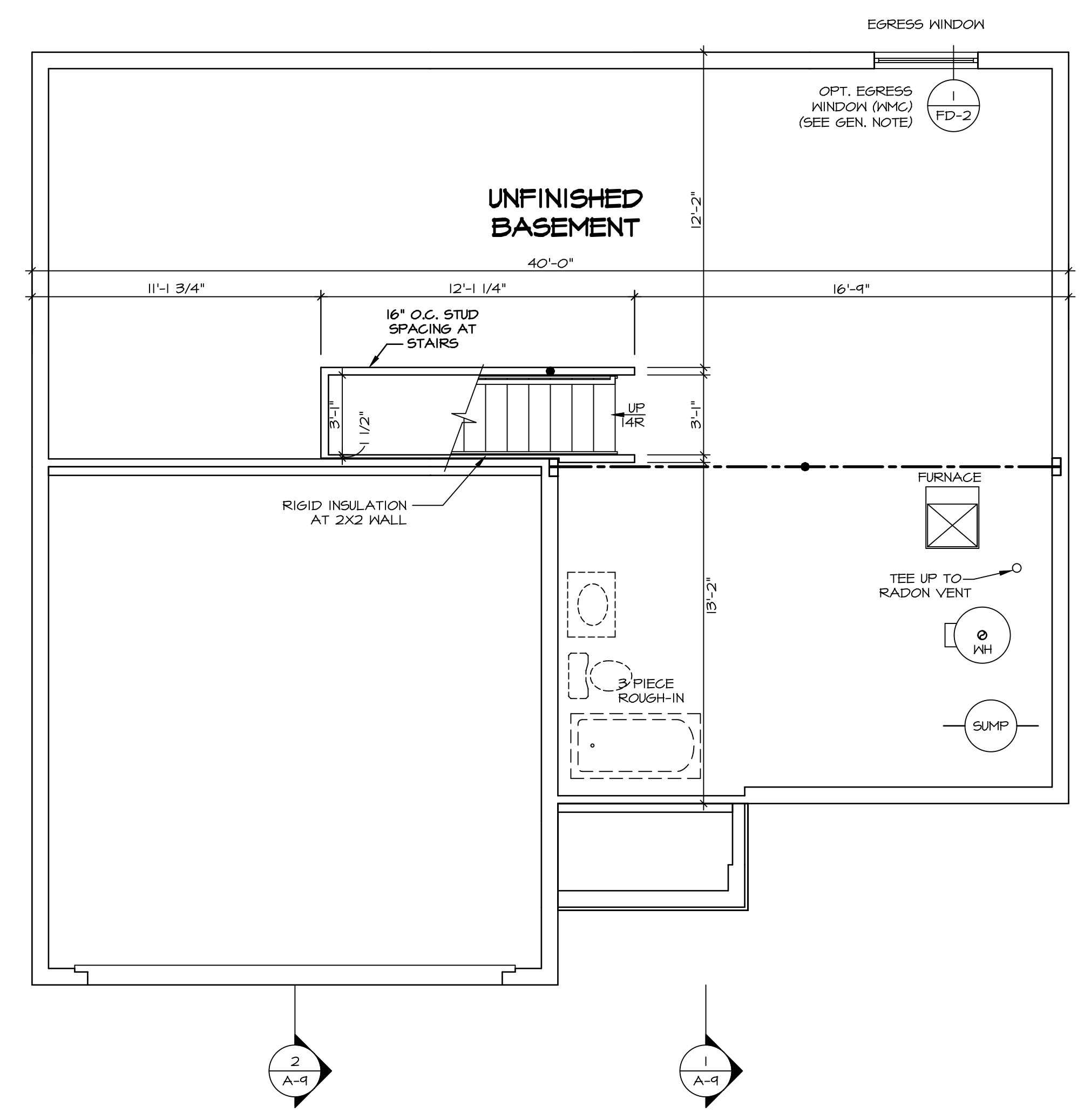
- ### FLOOR PLAN NOTES
- ALL HEADERS ARE (2) 2x6 w/ 2x4 WALLS OR (3) 2x6 w/ 2x6 WALLS, UNLESS OTHERWISE NOTED.
 - ALL HEADERS TO HAVE (1) 2x4 OR 2x6 JACK AND KING STUD EACH END, UNLESS OTHERWISE NOTED. MULTI-OPENING HEADERS TO HAVE (2) JACKS AT INTERMEDIATE BEARING, UNLESS OTHERWISE NOTED. NO ADDITIONAL FLOOR SYSTEM BLOCKING OR CONTINUOUS LOAD PATH JACKS ARE REQUIRED UNLESS OTHERWISE NOTED.
 - ALL EXTERIOR WALLS TO BE 4" w/ OSB OR 3 1/2" w/ LAMINATED FIBROUS STRUCTURAL SHEATHING. 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 HEADERS IN NON-BEARING WALLS SHALL BE A SINGLE FLAT 2x4 OR 2x6 ATTACHED TO CRIPPLES ABOVE, UNLESS OTHERWISE NOTED.
 - TANKED WATER HEATER SHOWN AS BASE CONDITION, OPTIONAL TANKLESS WATER HEATER IS AVAILABLE IN LIEU OF TANKED WATER HEATER.

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 JACK SCHEDULE			
IDENTIFIER	DESCRIPTION	ENG. NUM.	REMARKS



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

SHEET NO. **A-6**

MODEL **ELM**
 DRAWING TITLE
BASEMENT FLOOR PLAN

SET NO. **EMMOO**
 VERSION **01**
 DRAWN BY
 DATE:
 OPTION **FEA**

OPTION DESCRIPTION
FULL BASEMENT FOUNDATION

SHEET NO. **A-6**

MODEL **ELM**
 DRAWING TITLE
BASEMENT FLOOR PLAN

SET NO. **EMMOO**
 VERSION **01**
 DRAWN BY
 DATE:
 OPTION **FEA**

OPTION DESCRIPTION
FULL BASEMENT FOUNDATION

DIV-COMM-LOT-UNIT
DCY-S2-0252

COMM-LOT
SAWYERS MILL - SIMPLY RYAN - 0252

STREET ADDRESS
6716 RIVULET DRIVE

CITY
MIDDLETOWN

STATE
OH

ZIP
45042

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 5285 Walkers Lane

C:\NVR\Solves\ELM-EMMOO-01\DCY-S2-0252\239897A_Sheets\Lot_Specific\B_A-6_BSMT_LS.dwg

10/06/21 - 2:40 am

LEGEND

	BEARING WALL
	NON BEARING WALL
	INDICATES BEARING FROM POINT-LOAD ABOVE
	JACKS
	BEAM/HEADER
	PAD FOOTING
	STEEL COLUMN
	TRUSS TIE DOWN
	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. MULTI-OPENING HEADERS TO HAVE (2) JACKS AT INTERMEDIATE BEARINGS, UNLESS OTHERWISE NOTED. NO ADDITIONAL FLOOR SYSTEM BLOCKING OR CONTINUOUS LOAD PATH JACKS ARE REQUIRED UNLESS OTHERWISE NOTED.
 - ALL EXTERIOR WALLS TO BE 4" w/ OSB OR 3 1/2" w/ LAMINATED FIBROUS STRUCTURAL SHEATHING, 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 HEADERS IN NON-BEARING WALLS SHALL BE A SINGLE FLAT 2x4 OR 2x6 ATTACHED TO CRIPPLES ABOVE, UNLESS OTHERWISE NOTED.
 - TANKED WATER HEATER SHOWN AS BASE CONDITION. OPTIONAL TANKLESS WATER HEATER IS AVAILABLE IN LIEU OF TANKED WATER HEATER.

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

NOTE:
EXTERIOR WALLS DRAWN TO FRAMING WIDTH, EXTERIOR SHEATHING IS NOT INCLUDED IN WALL THICKNESS.

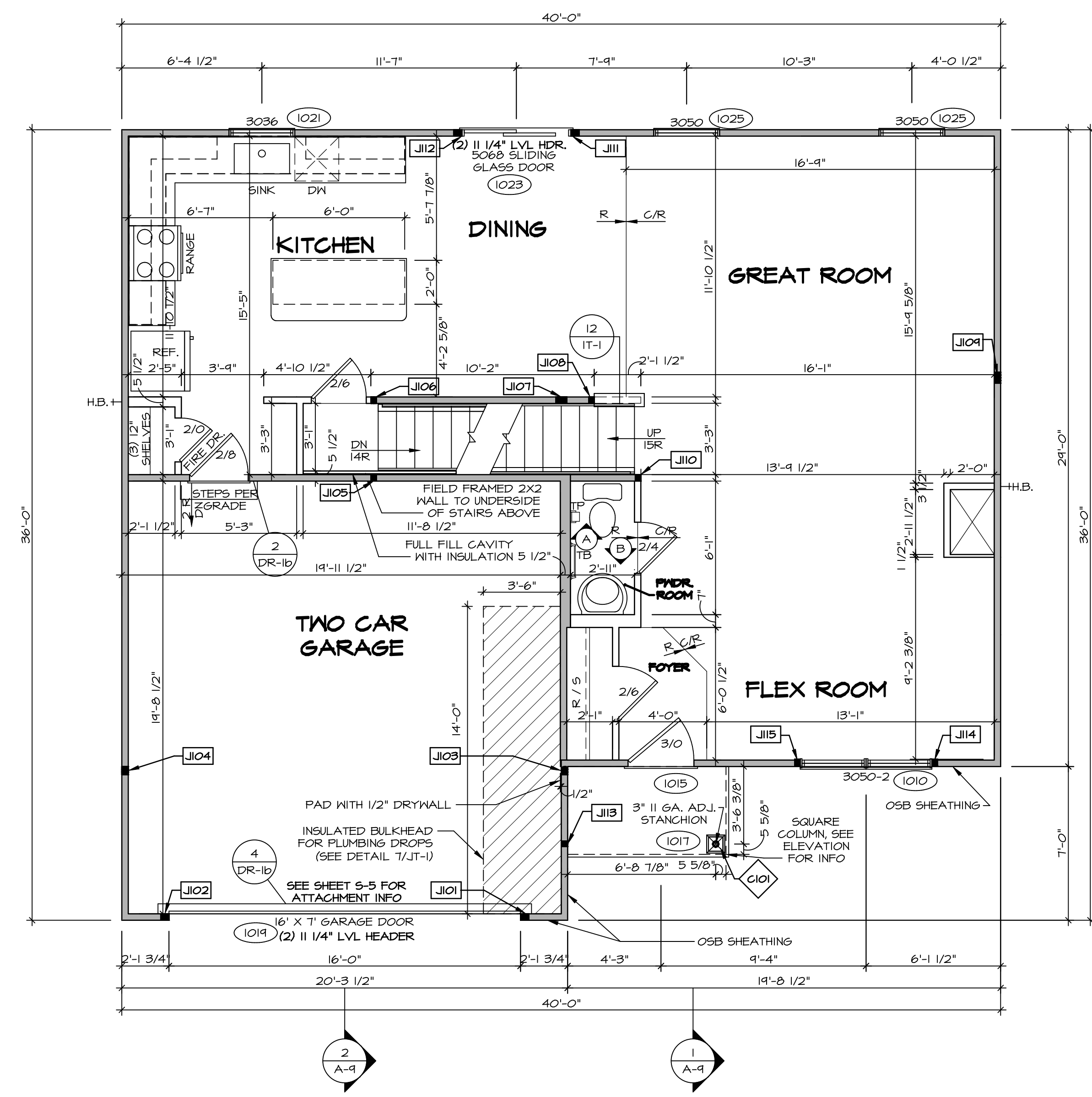
ALL WINDOWS HAVE 1"-0 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED

FIRST FLOOR JACK SCHEDULE

IDENTIFIER	DESCRIPTION	ENG. NUM.
J101	JACK - (3) 2X4 SFF STUD GRADE	1011
J102	JACK - (3) 2X4 SFF STUD GRADE	1011
J103	JACK - (3) 2X4 SFF STUD GRADE	2004
J104	JACK - (3) 2X4 SFF STUD GRADE	2004
J105	JACK - (2) 2X4 SFF STUD GRADE	1004
J106	JACK - (2) 2X4 SFF STUD GRADE	1004
J107	JACK - (4) 2X4 SFF STUD GRADE	1002
J108	JACK - (2) 2X4 SFF STUD GRADE	1028
J109	JACK - (4) 2X4 SFF STUD GRADE	1008
J110	JACK - (2) 2X4 SFF STUD GRADE	1006
J111	JACK - (3) 2X4 SFF STUD GRADE	1023
J112	JACK - (3) 2X4 SFF STUD GRADE	1023
J113	JACK - (2) 2X4 SFF STUD GRADE	1011
J114	JACK - (2) 2X4 SFF STUD GRADE	1010
J115	JACK - (2) 2X4 SFF STUD GRADE	1010

STEEL COLUMN SCHEDULE

IDENTIFIER	STYLE	HEIGHT	ENG. NUM.	REMARKS
C101	STANCHION PORCH - 3 IN DIA 11GA ADJ	8'-0 5/8"	1017	FBA



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

DCY-S2-0252
 5MAYERS MILL - SIMPLY RYAN - 0252
 6716 RIVULET DRIVE
 MIDDLETOWN, OH 45042

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 Frederick, MD 21703

SET NO. EMM00
 VERSION 01
 DRAWN BY
 DATE:
 OPTION

MODEL ELM
 DRAWING TITLE
 FIRST FLOOR PLAN

SHEET NO. A-7
 9

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

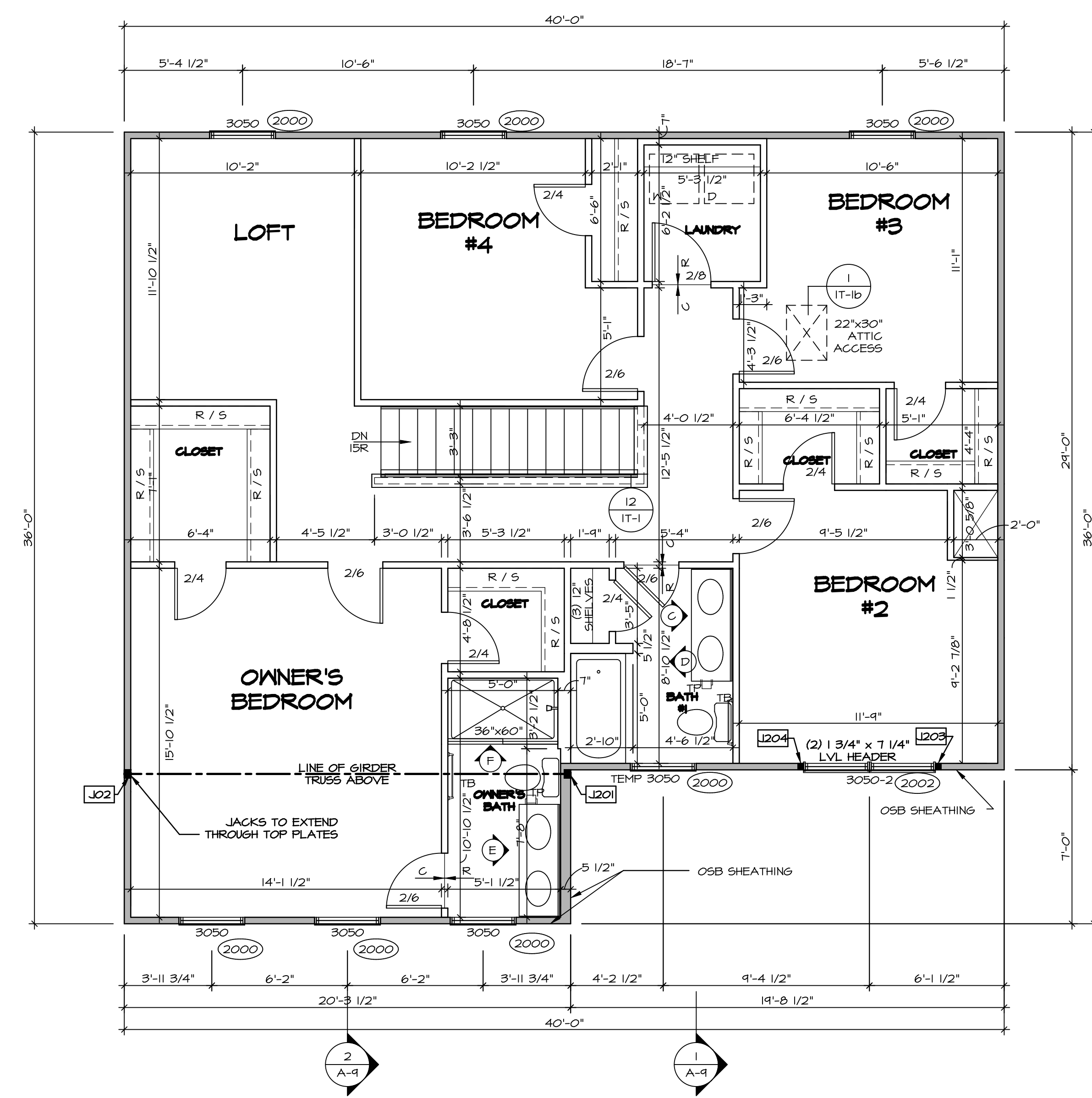
SEE FC DETAILS FOR FRAMING CONNECTORS

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. MULTI-OPENING HEADERS TO HAVE (2) JACKS AT INTERMEDIATE BEARINGS, UNLESS OTHERWISE NOTED. NO ADDITIONAL FLOOR SYSTEM BLOCKING OR CONTINUOUS LOAD PATH JACKS ARE REQUIRED UNLESS OTHERWISE NOTED.
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- SEE STANDARD DETAIL CATEGORY "IT" SHEET(S) FOR INTERIOR TRIM DETAILS.
- SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
- ALL HEADERS IN NON-BEARING WALLS SHALL BE A SINGLE FLAT 2x4 OR 2x6 ATTACHED TO GRIPPLERS ABOVE, UNLESS OTHERWISE NOTED.
- TANKED WATER HEATER SHOWN AS BASE CONDITION. OPTIONAL TANKLESS WATER HEATER IS AVAILABLE IN LIEU OF TANKED WATER HEATER.

NOTE:
EXTERIOR WALLS DRAWN TO FRAMING WIDTH, EXTERIOR SHEATHING IS NOT INCLUDED IN WALL THICKNESS.

ALL WINDOWS HAVE 1"-4 5/8" HEADER HEIGHT UNLESS OTHERWISE NOTED



IDENTIFIER	DESCRIPTION	ENG. NUM.
J201	JACK - (3) 2X4 5P#1	2004
J202	JACK - (3) 2X4 5P#1	2004
J203	JACK - (2) 2X4 5FF STUD GRADE	2002
J204	JACK - (2) 2X4 5FF STUD GRADE	2002

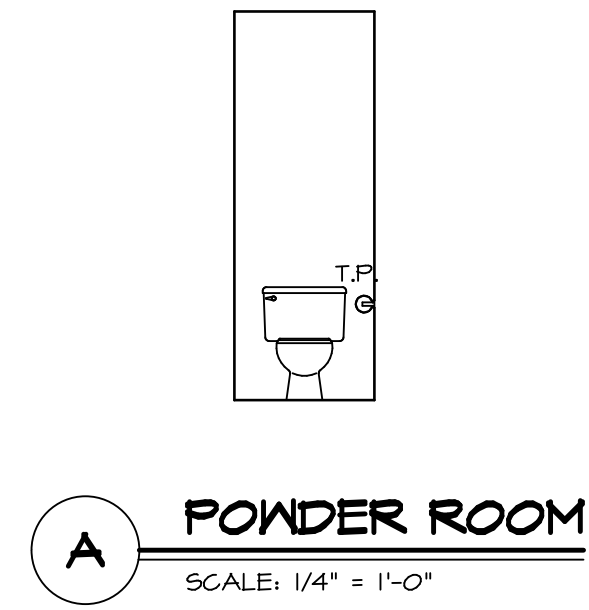
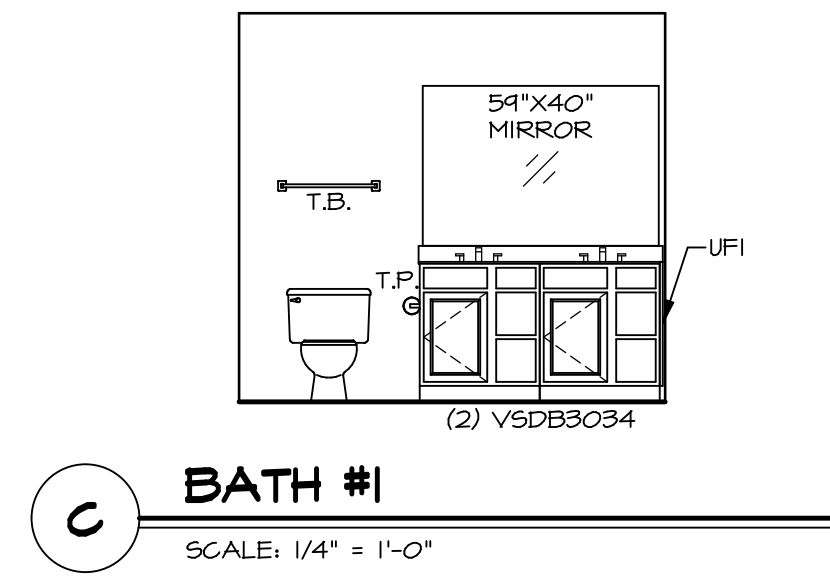
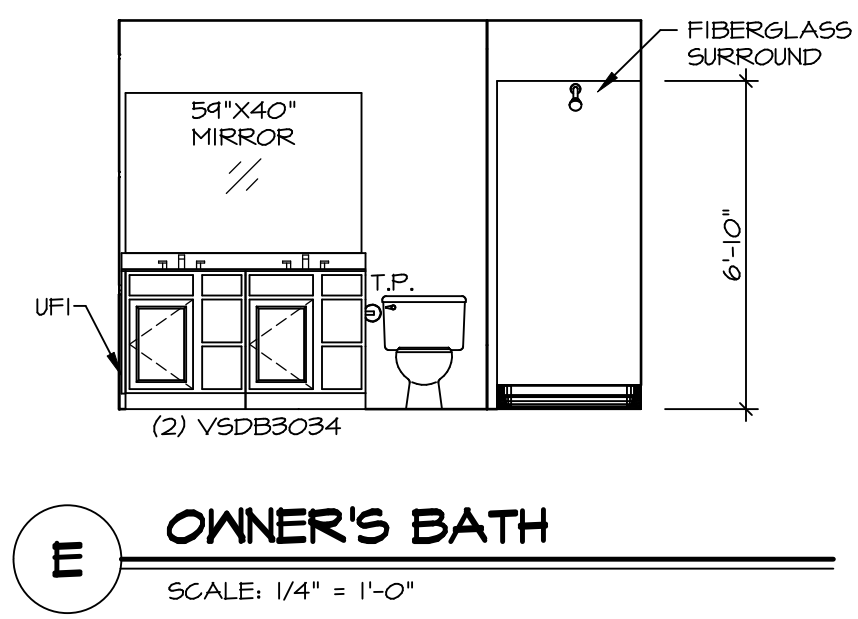
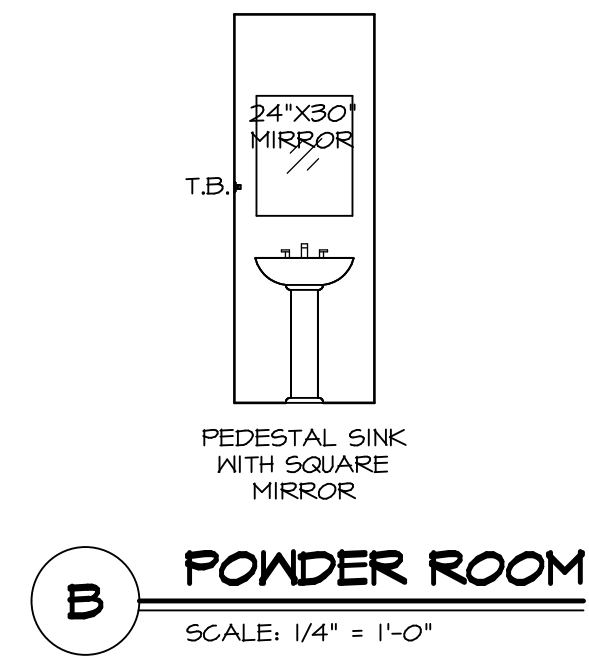
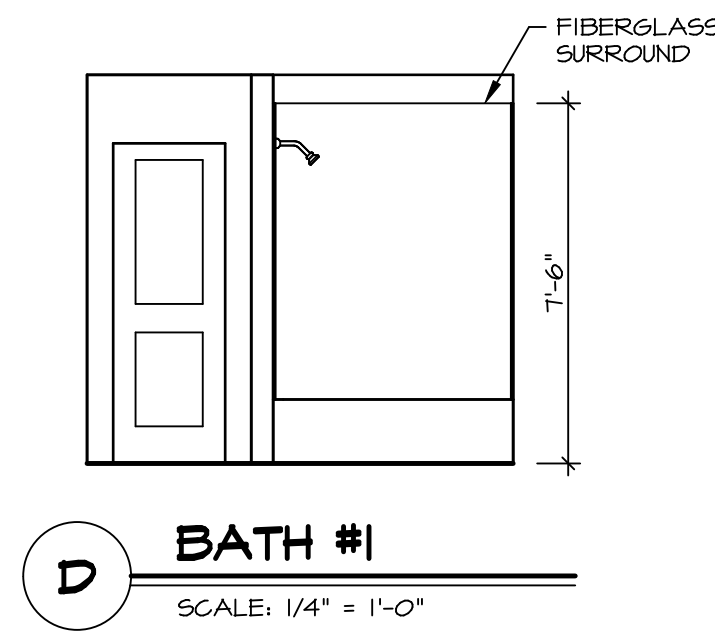
SECOND FLOOR PLAN
SCALE: 1/4" = 1'-0"

DIV-COMM-LOT-UNIT
DCY-S2-0252
 COMM-LOT
 5MAYERS MILL - SIMPLY RYAN - 0252
 STREET ADDRESS
 6716 RIVOLIET DRIVE
 CITY
 MIDDLETOWN
 STATE
 OH
 ZIP
 45042

SET NO. EMM00
 MODEL
 ELM
 DRAWING TITLE
 SECOND FLOOR PLAN
 OPTION DESCRIPTION
 A-8
 10

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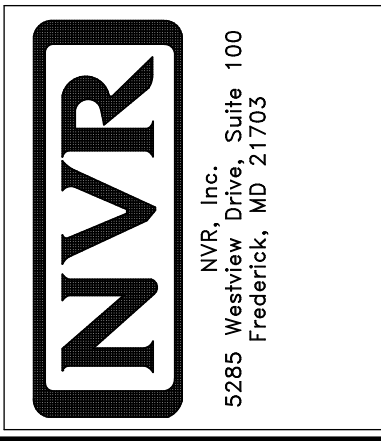
NVR, Inc. Suite 100
 Frederick, MD 21703
 5285 Washburne
 10/06/21 - 2:40 am



NOTES:

1. TEMPERED GLASS SHOWER ENCLOSURE WITH SWING DOOR OR OPTIONAL SLIDING DOOR BY DIVISION.
2. TUB ACCESS PANELS PROVIDED AS NEEDED, ALL MATERIALS BY DIVISION.
3. ALL BATH ELEVATIONS ARE SHOWN PER PLAN.
4. ALL V5DB34-42 DRAWERS TO BE SET ON RIGHT HAND.

SHEET NO.	A-13
MODEL	ELM
DRAWING TITLE	BATH ELEVATIONS
OPTION DESCRIPTION	
SET NO.	EMMOO
VERSION	01
DRAWN BY	
DATE	
OPTION	
	14



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DIV-COMM-LOT-UNIT	
DCY-S2-0252	
COMM-LOT	5AATYERS MILL - SIMPLY RYAN - 0252
STREET ADDRESS	6716 RIVOLLET DRIVE
CITY	MIDDLETOWN
STATE	OH
ZIP	45042
APT. NO.	----