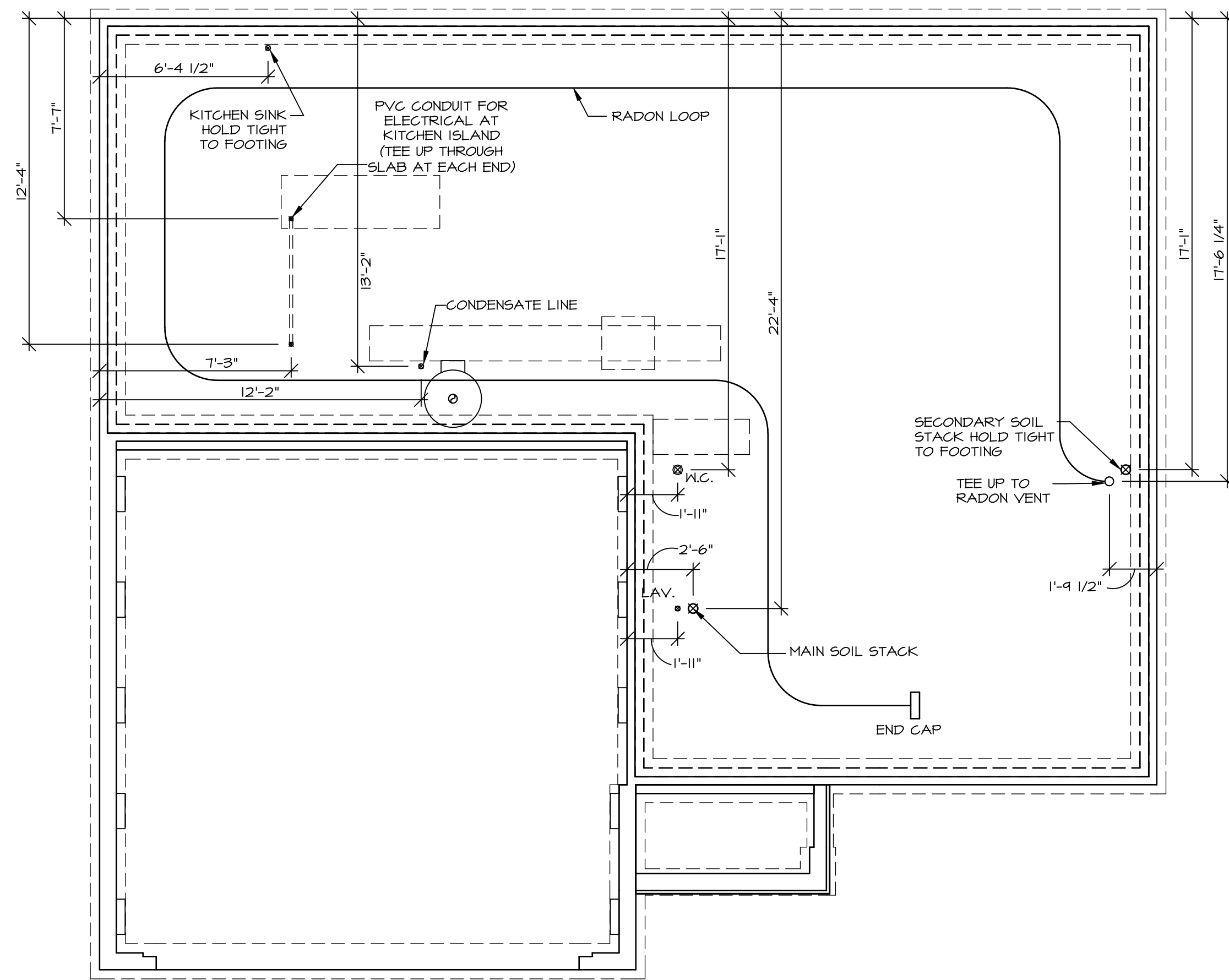


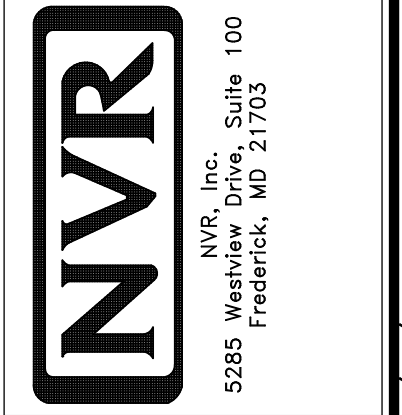
**NOTE**

- 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.



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

SHEET NO. <b>A-5</b>	MODEL <b>ELM</b>	SET NO. EMM00 VERSION 01
	DRAWING TITLE <b>PLUMBING PLAN</b>	DRAWN BY
	OPTION DESCRIPTION	DATE: OPTION
	<b>7</b>	



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DIV-COMM-LOT-UNIT <b>DCY-YC-5633</b>	
COMM-LOT WRIGHT LANDING - 5633	APT. NO. ----
STREET ADDRESS 6021 AVIATION TRAIL	
CITY DAYTON	STATE OH
	ZIP 45424

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.

- ### GYPSUM NOTES
- AT GARAGE:  
GYPSUM BOARD AT COMMON WALLS, CEILINGS, 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.

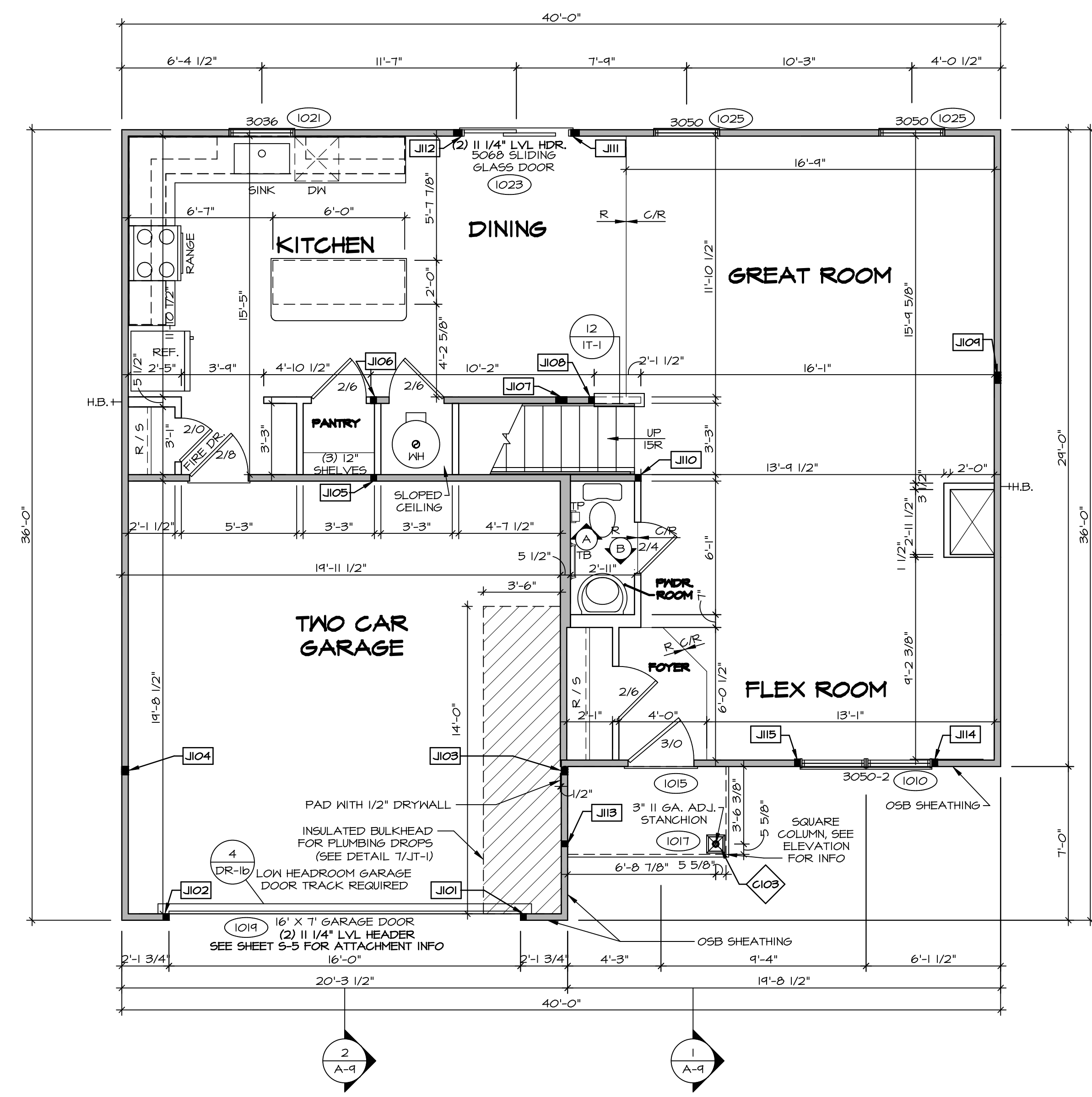
ALL WINDOWS HAVE 1"-0 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED

### FIRST FLOOR JACK SCHEDULE

IDENTIFIER	DESCRIPTION	ENG. NUM.
J101	JACK - (2) 2X4 SFF STUD GRADE	1011
J102	JACK - (2) 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
C103	STANCHION PORCH - 3 IN DIA 11GA ADJ	7'-4 1/2"	1017	PSA



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

DIV-COMM-LOT-UNIT  
 COMM-LOT  
 STREET ADDRESS  
 CITY DAYTON OH  
 STATE OH  
 ZIP 45424

DCY-YC-5633  
 APT. NO. ---  
 6021 AVIATION TRAIL  
 DAYTON OH 45424

MODEL ELM  
 SHEET NO. A-7  
 DRAWING TITLE  
 FIRST FLOOR PLAN  
 OPTION DESCRIPTION  
 9

SET NO. EMM00  
 VERSION 01  
 DRAWN BY  
 DATE:  
 OPTION

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 Frederick, MD 21703

C:\NVR\Solves\ELM\_EMM00\_01\DCY-YC-5633\250765\Sheets\Lot\_Specific\9\_A-7\_PLINT\_LS.dwg 03/31/22 - 2:36 pm

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

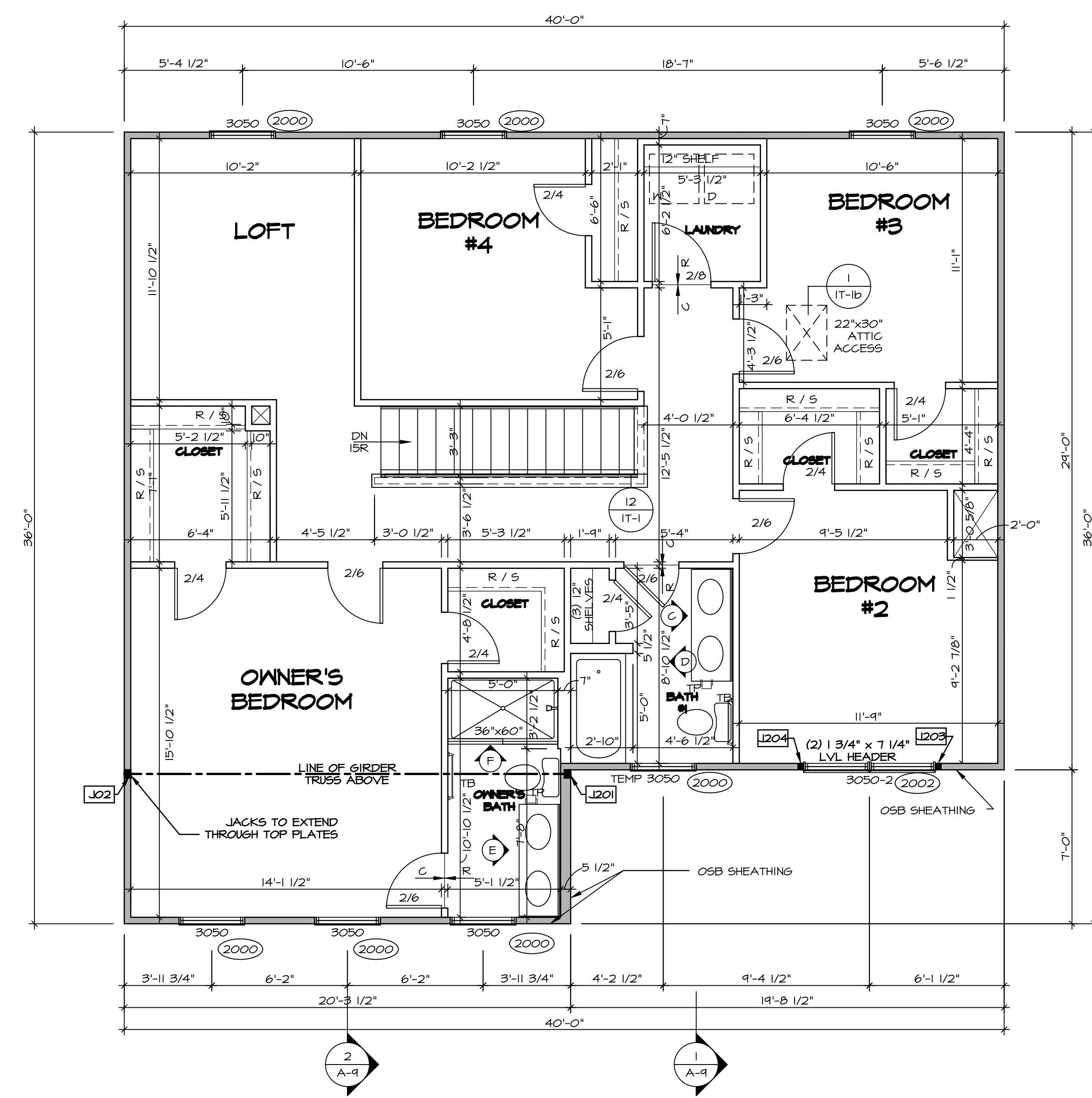
SEE FC DETAILS FOR FRAMING CONNECTORS

**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 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 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



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

SECOND FLOOR JACK SCHEDULE		
IDENTIFIER	DESCRIPTION	ENG. NUM.
J201	JACK - (3) 2X4 5PH	2004
J202	JACK - (3) 2X4 5PH	2004
J203	JACK - (2) 2X4 5FF STUD GRADE	2002
J204	JACK - (2) 2X4 5FF STUD GRADE	2002

DCY-YC-5633

DCY-YC-5633

6021 AVIATION TRAIL

DAYTON OH 45424

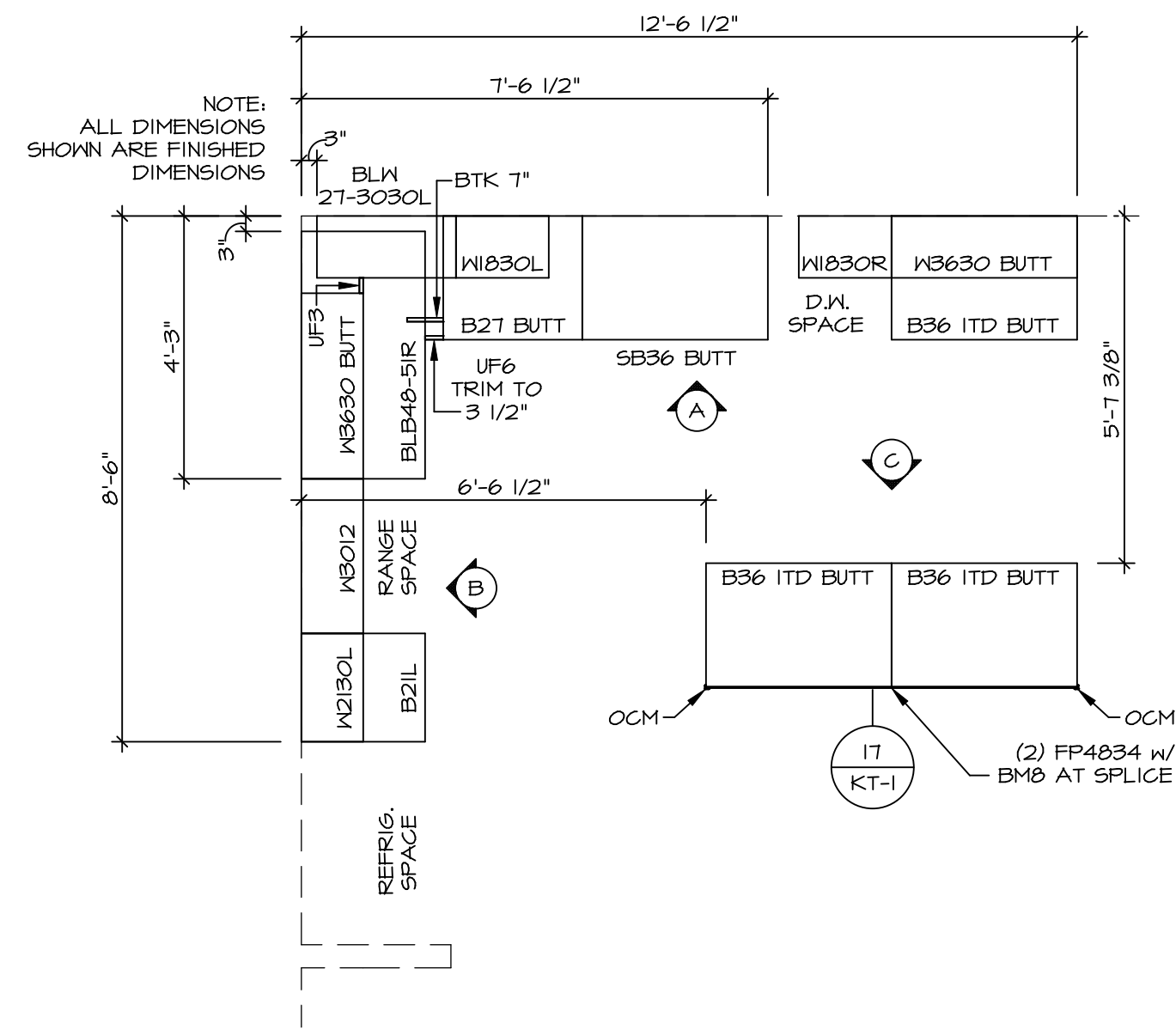
5285 Washington Blvd, Suite 100  
Friedrich, MD 21703

SET NO. EMM00  
VERSION 01  
DRAWN BY  
DATE:  
OPTION

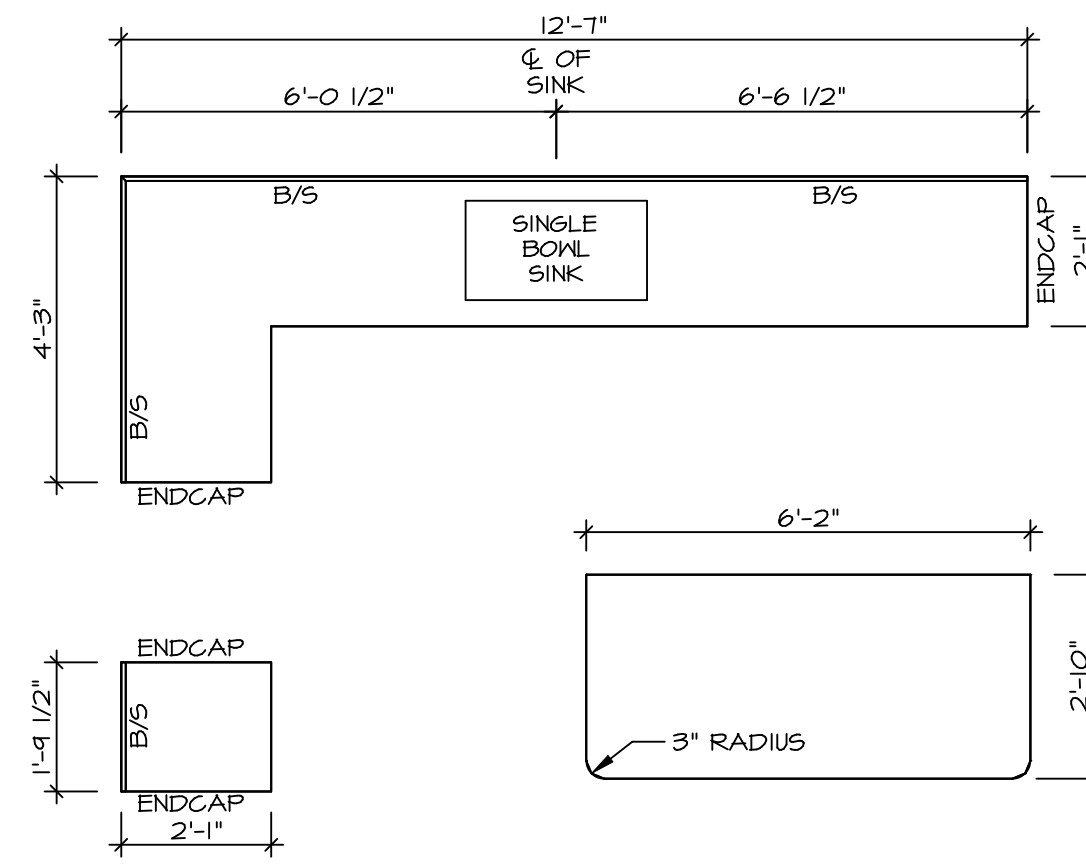
MODEL  
ELM  
DRAWING TITLE  
SECOND FLOOR PLAN  
OPTION DESCRIPTION

SHEET NO.  
A-8  
10

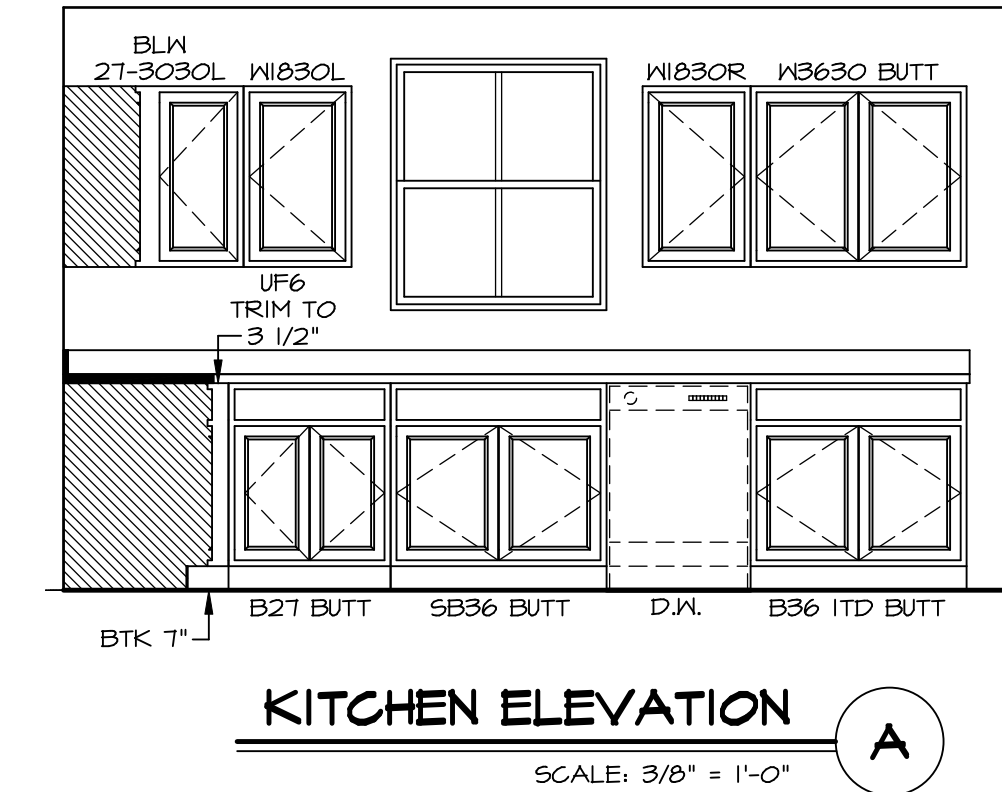
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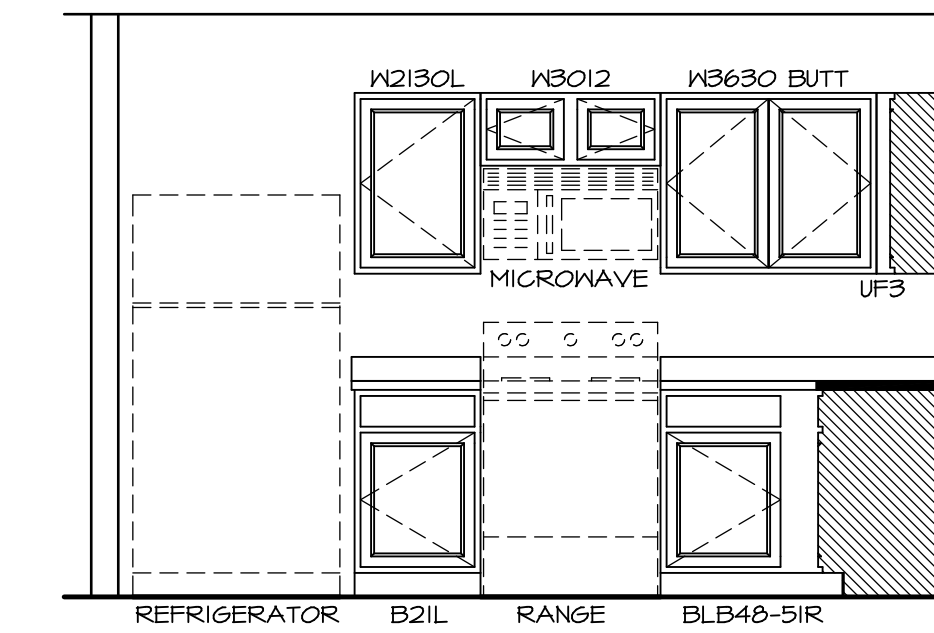
**KITCHEN CABINET PLAN (KC-3644)**  
SCALE: 3/8" = 1'-0" A-12



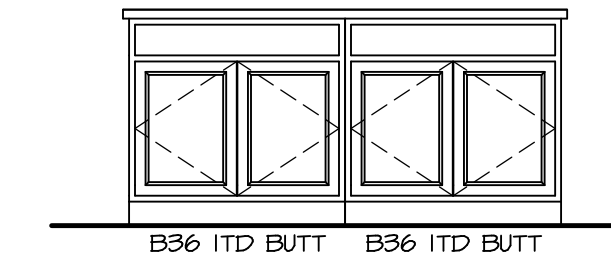
**KITCHEN COUNTERTOP PLAN (KT-3644)**  
SCALE: 3/8" = 1'-0" A-12



**KITCHEN ELEVATION A**  
SCALE: 3/8" = 1'-0"



**KITCHEN ELEVATION B**  
SCALE: 3/8" = 1'-0"



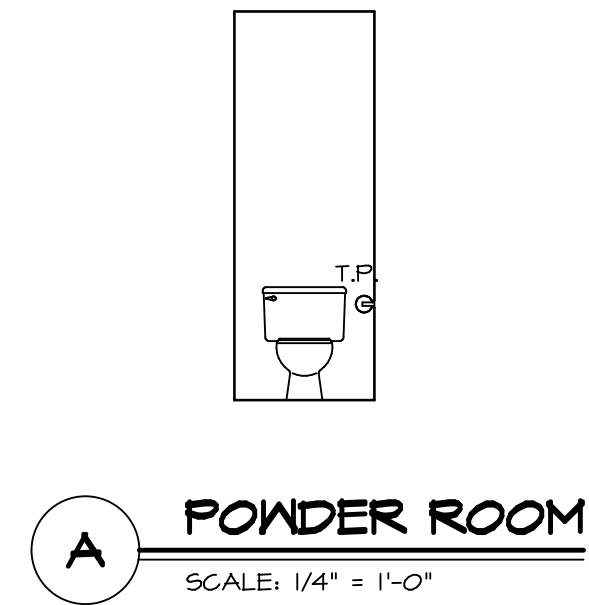
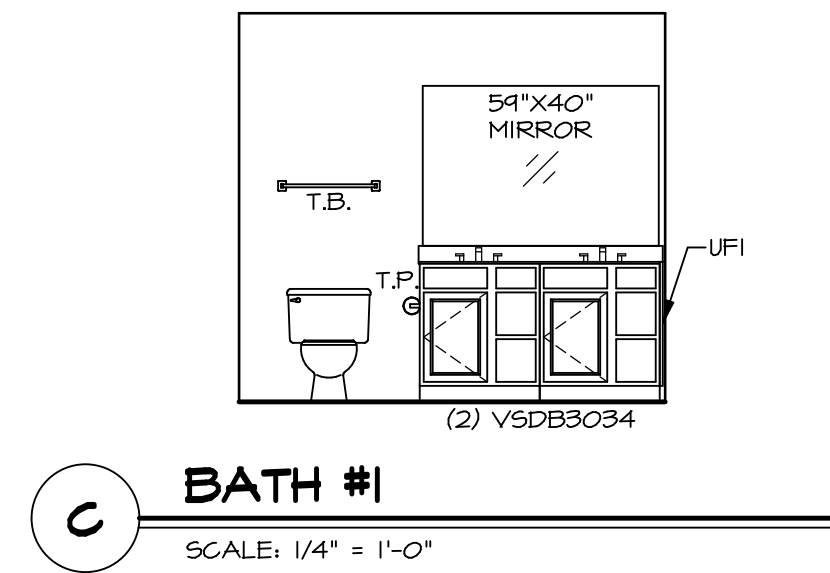
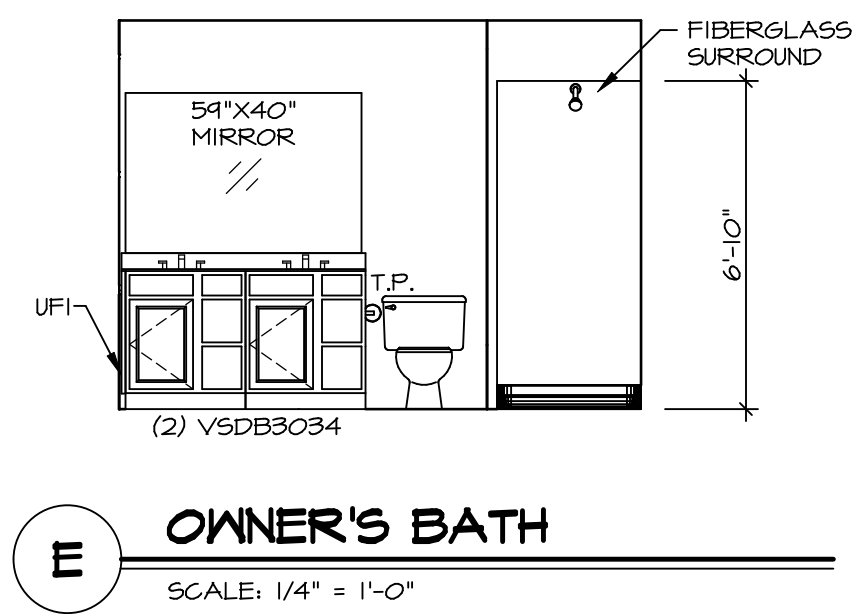
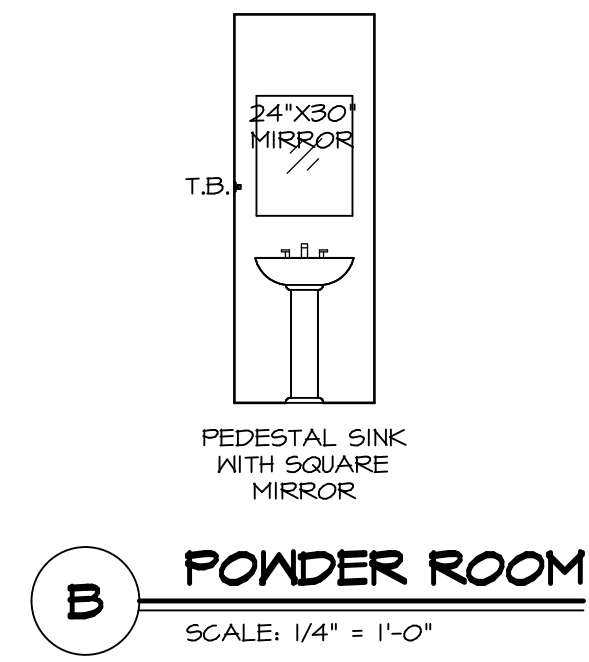
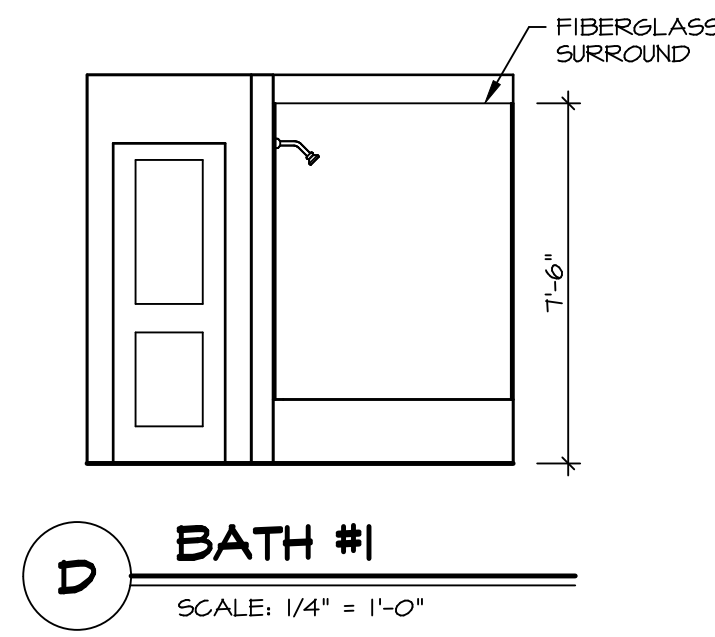
**KITCHEN ELEVATION C**  
SCALE: 3/8" = 1'-0"

- NOTES:**
- CABINET LAYOUT(S) ARE BASED ON FINISHED DIMENSIONS TO DRYWALL.
  - IF KITCHEN PLANS/ELEVATIONS CALL-OUT STANDARD MOLDING, REFER TO STANDARD DETAIL (1/KT-1) FOR REPLACEMENT BASED ON CABINET STYLE.
  - ALL (UF\*) FILLERS ARE TO BE "TRIM TO FIT".

SHEET NO. <b>A-12</b>	MODEL <b>ELM</b>	SET NO. EMM00	OPTION DESCRIPTION
	DRAWING TITLE <b>KITCHEN</b>	VERSION 01	
13	DRAWN BY <b>KITCHEN</b>	DATE:	OPTION
		DRAWN BY	
PROJECT ADDRESS <b>6021 AVIATION TRAIL</b>		CITY <b>DAYTON</b>	
STREET ADDRESS		STATE <b>OH</b>	
APRT. NO.		ZIP <b>45424</b>	
COMM-LOT <b>DCY-VC-5633</b>		DIV-COMM-LOT-UNIT	

**NVR**  
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Frederick, MD 21703

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**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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 Frederick, MD 21703

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DIV-COMM-LOT-UNIT	
DCY-YC-5633	
COMM-LOT	6021 AVIATION TRAIL
STREET ADDRESS	DAYTON
APT. NO.	OH
STATE	45434
ZIP	