

**FOUNDATION NOTES - SLAB**

1. FOUNDATION UNDER HABITABLE SPACE:  
1.1. CONCRETE SLAB ON 6 MIL VAPOR BARRIER OVER SUB-BASE (SEE SPEC SHEET FOR SLAB NOTES)
2. FOUNDATION UNDER GARAGE:  
2.1. UNEXCAVATED WITH CONCRETE SLAB ON VAPOR BARRIER OVER SUB-BASE (SEE SPEC SHEET FOR SLAB NOTES) OR  
2.2. STRUCTURAL CONCRETE SLAB ON VAPOR BARRIER OVER SUB-BASE (SEE SPEC SHEET FOR SLAB NOTES)
3. SEE FOUNDATION HOLD DOWN SHEET FOR CONNECTION INFORMATION.
4. SLAB LEDGE LOCATIONS VARY W/ GRADE BEAM(S) ORIENTATION. SEE GB-1 FOR DETAILS.
5. THE DIRECTION OF THE ARROW IS THE DIRECTION OF REBAR, AS REQUIRED.
6. ALL FOOTINGS ARE PLAIN, UNREINFORCED CONCRETE UNLESS NOTES OTHERWISE.

**LEGEND**

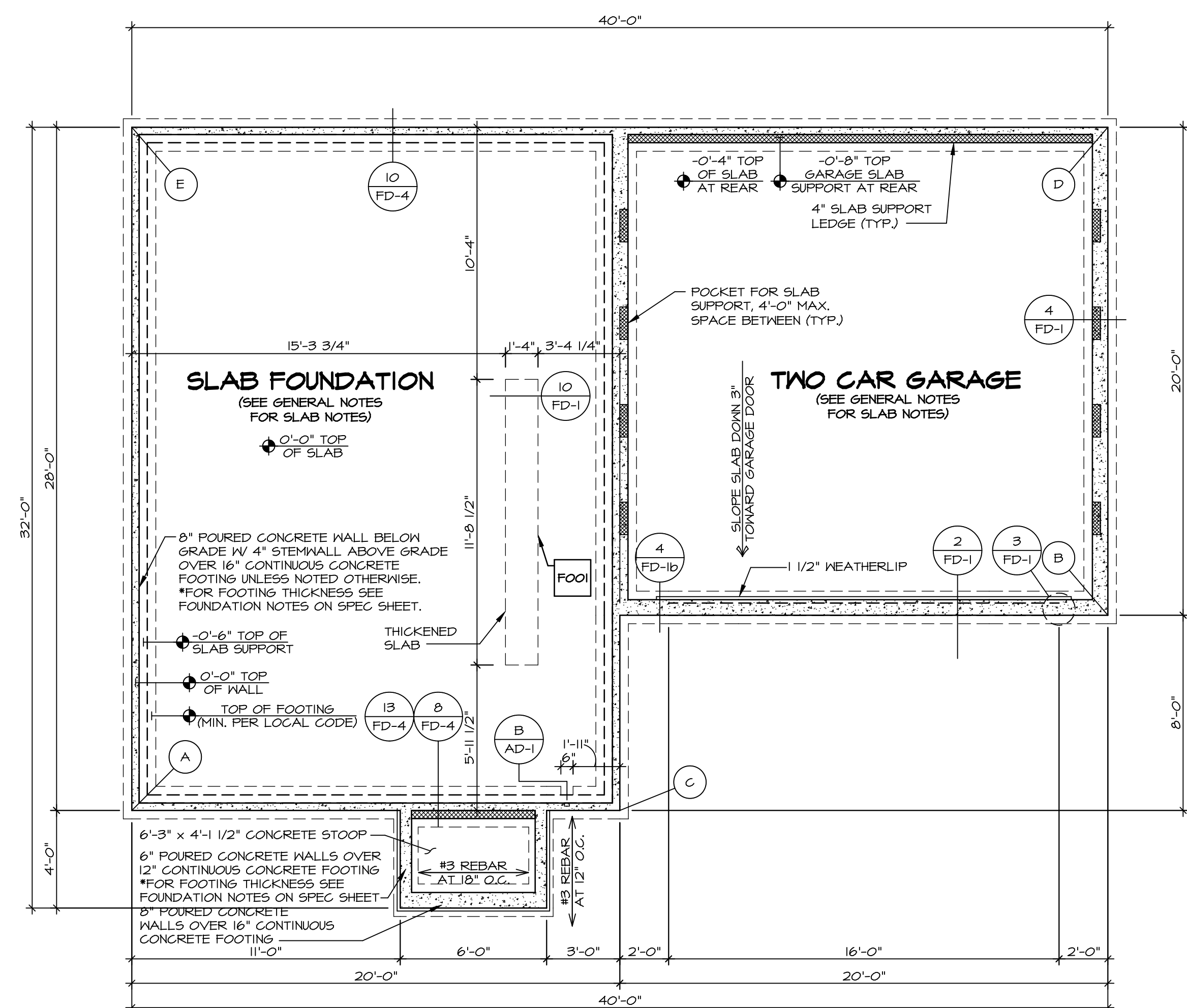
- BEARING WALL
  - NON BEARING WALL
  - INDICATES BEARING FROM POINT-LOAD ABOVE JACKS
  - BEAM/HEADER
  - PAD FOOTING
  - STEEL COLUMN
  - TRUSS TIE DOWN
  - PORTAL FRAME
  - JOIST/TRUSS
  - LVL.
  - ENGINEERING PAGE NUMBER
- SEE FC DETAILS FOR FRAMING CONNECTORS

**FOUNDATION DIAGONALS**

A		B	
A	0"	A	40'-4 1/2"
B	40'-4 1/2"	B	0"
C	20'-0"	C	21'-6 1/2"
D	48'-4 24/32"	D	20'-0"
E	28'-0"	E	44'-8 21/32"

**PAD FOOTING SCHEDULE**

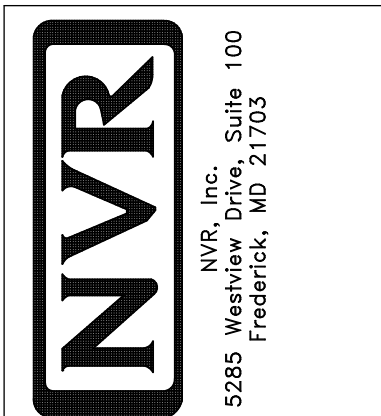
IDENTIFIER	LENGTH	WIDTH	HEIGHT	ENG. NUM.	REMARKS
FOOT	11'-8 1/2"	1'-4"	0'-8"	50001	



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

DIV-COMM-LOT-UNIT  
**DCY-YC-5643**  
COMM-LOT  
WRIGHT LANDING - 5643  
STREET ADDRESS  
6010 AVIATION TRAIL  
CITY DAYTON STATE OH ZIP 45424

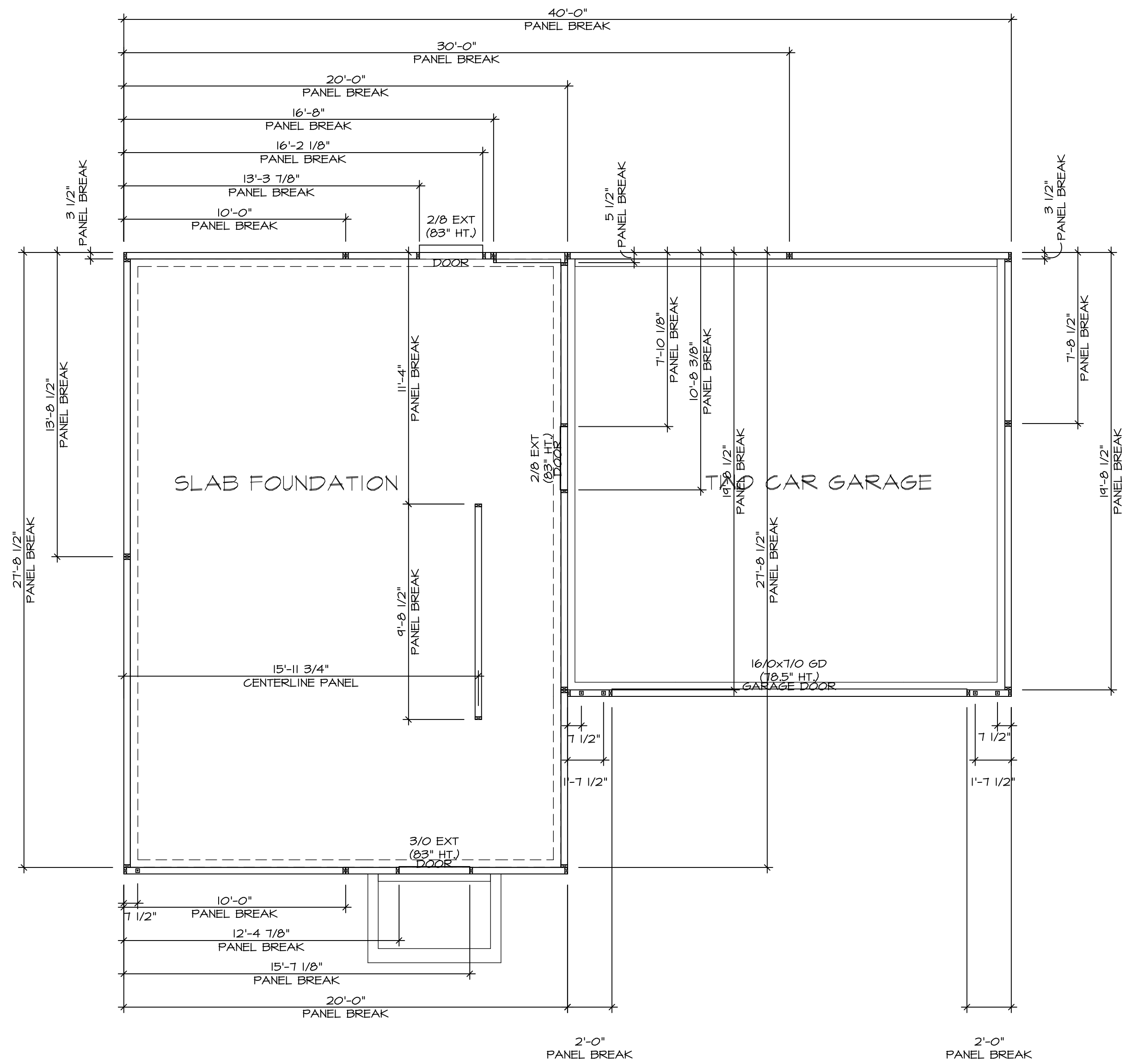
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SET NO. ASP00  
VERSION 01  
DRAWN BY  
DATE:  
OPTION  
FSA

MODEL  
**ASPEN**  
DRAWING TITLE  
FOUNDATION PLAN  
OPTION DESCRIPTION  
SLAB FOUNDATION

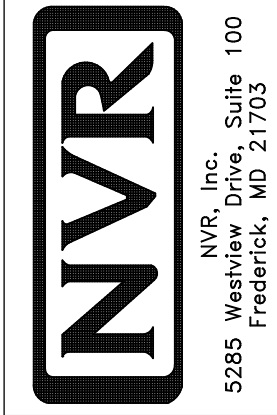
SHEET NO.  
**A-3**  
**5**



**FOUNDATION HOLD DOWN DETAILS**  
 SCALE: 1/4" = 1'-0"

HOLD DOWN NOTES	
REFER TO DETAIL (H/FD-1) FOR HOLD DOWN OFFSET DIMENSIONS. REFER TO DETAIL (I2/FD-1) FOR HOLD DOWNS ON CMU BLOCK.	
	1. ALL PANELS GREATER THAN 24" SHALL HAVE AN ANCHOR WITHIN 12" OF THE PANEL BREAKS / ENDS. (SEE DETAIL SHEET FF-1 FOR MORE INFORMATION ON ANCHOR DETAILS)
STRAP 	1. STRAP: a. ON FOUNDATION USE (5THD14) b. ON FLOOR SYSTEM USE (5THD14R.L.) 2. ALL OTHER HOLD DOWN SEE DETAIL (MB-2) FOR MORE INFORMATION. 3. STRAP LOCATION ON PLANS SHOWN BY DASHED DIMENSION TO CENTER OF STUDS
OR	
BOLT 	1. 5/8" THREADED ROD 2. ALL OTHER HOLD DOWN SEE DETAIL (MB-2) FOR MORE INFORMATION. 3. BOLT LOCATION ON PLANS SHOWN BY SOLID DIMENSION TO CENTER OF BOLT

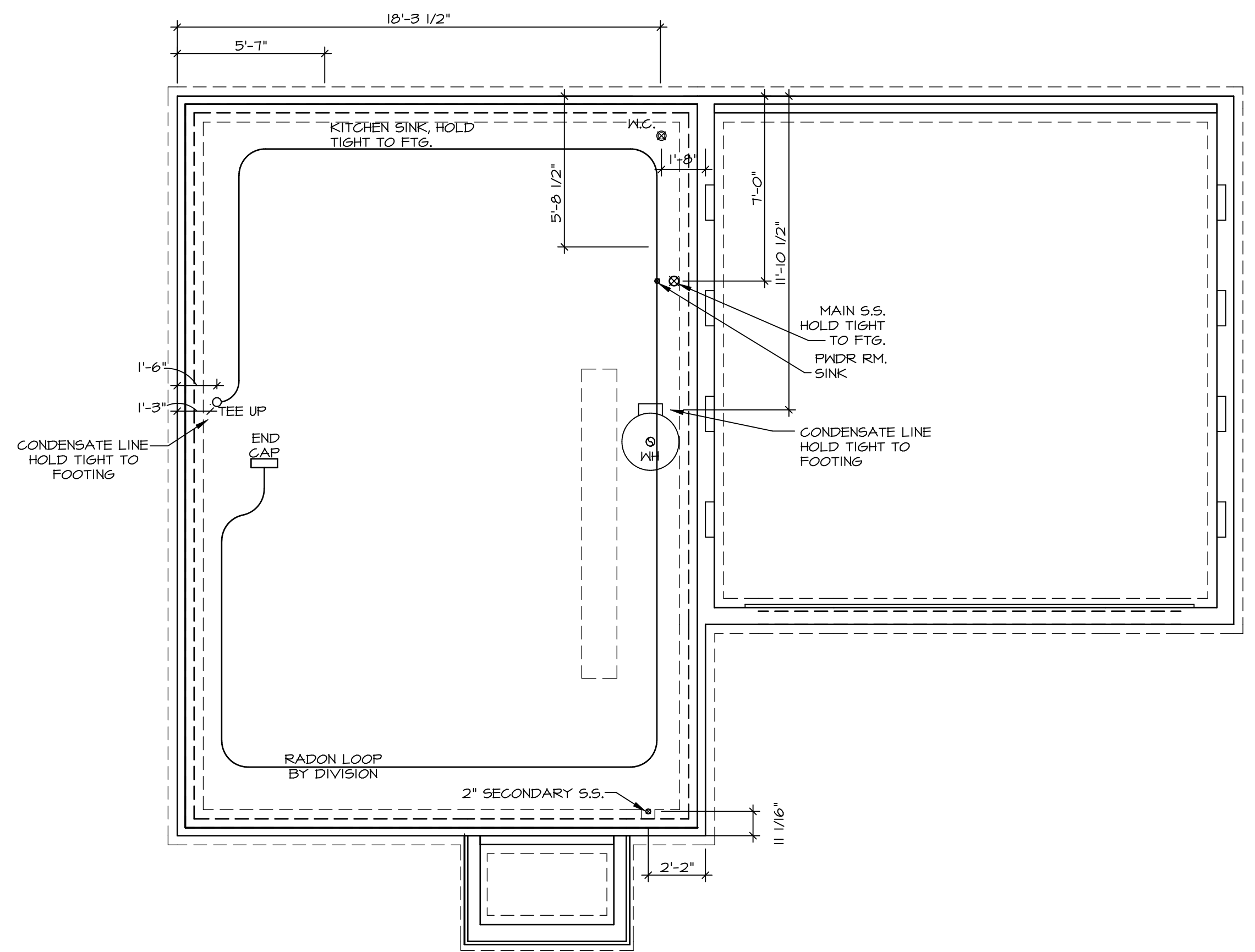
SHEET NO. <b>A-4</b>	MODEL <b>ASPEN</b>	SET NO. <b>ASPOO</b>	VERSION <b>01</b>
	DRAWING TITLE <b>FOUNDATION HOLD DOWN DETAILS</b>	DRAWN BY	DATE:
	OPTION DESCRIPTION <b>6</b>	OPTION	



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DIV-COMM-LOT-UNIT <b>DCY-YC-5643</b>	
COMM-LOT <b>WRIGHT LANDING - 5643</b>	APT. NO. ----
STREET ADDRESS <b>6010 AVIATION TRAIL</b>	
CITY <b>DAYTON</b>	STATE <b>OH</b>
	ZIP <b>45424</b>

**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  
 - SCREENS 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>ASPEN</b>	SET NO. <b>ASPOO</b>	OPTION DESCRIPTION <b>7</b>
	DRAWING TITLE <b>PLUMBING PLAN</b>	VERSION <b>01</b>	
DIV-COMM-LOT-UNIT <b>DCY-YC-5643</b>		DRAWN BY _____	
COMM-LOT <b>WRIGHT LANDING - 5643</b>		DATE: _____	
STREET ADDRESS <b>6010 AVIATION TRAIL</b>		OPTION _____	
CITY <b>DAYTON</b>		STATE <b>OH</b>	
ZIP <b>45424</b>		APT. NO. _____	

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 Frederick, MD 21703

C:\NVR\Solves\ASPEN\_ASP00\_01\DCY-YC-5643\2419533\SheetA Lot\_Specific\7 A-5 PLUMB\_LS.dwg 11/04/21 - 5:21 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

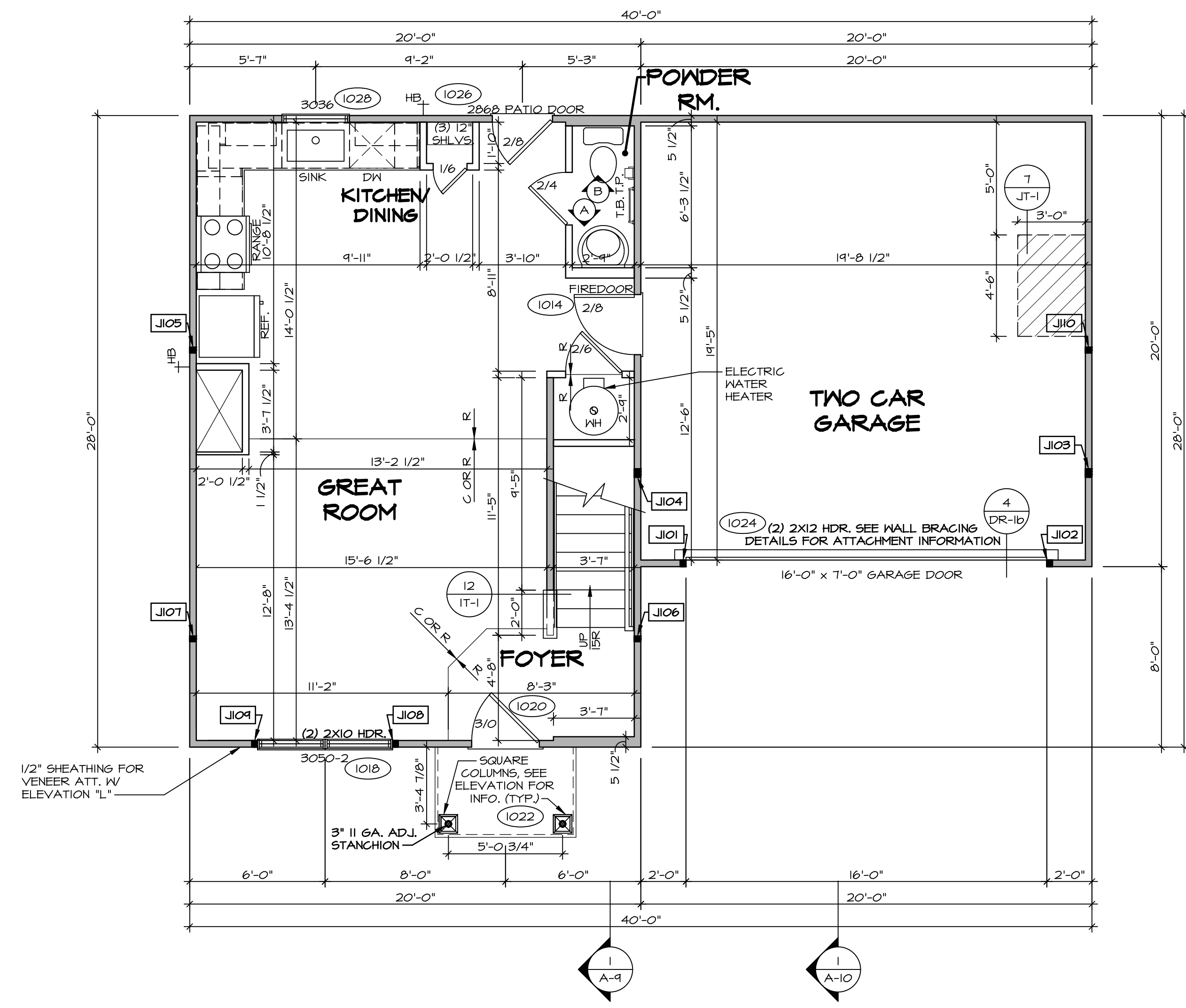
**FLOOR PLAN NOTES**

- 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 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 "11" SHEET(S) FOR INTERIOR TRIM DETAILS.
- SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
- ALL WINDOWS HAVE 1"-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.
- 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

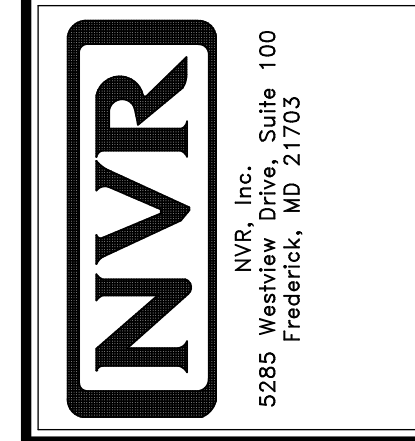


FIRST FLOOR JACK SCHEDULE			
IDENTIFIER	DESCRIPTION	ENG. NUM.	REMARKS
J101	JACK - (2) 2X4 SFF STUD GRADE	1024	
J102	JACK - (2) 2X4 SFF STUD GRADE	1024	
J103	JACK - (3) 2X4 SFF#1	1016	
J104	JACK - (3) 2X4 SFF#1	1016	
J105	JACK - (2) 2X4 SFF STUD GRADE	1012	
J106	JACK - (2) 2X4 SFF STUD GRADE	1012	
J107	JACK - (2) 2X4 SFF STUD GRADE	1012	
J108	JACK - (2) 2X4 SFF STUD GRADE	1012	
J109	JACK - (2) 2X4 SFF STUD GRADE	1012	
J110	JACK - (2) 2X4 SFF STUD GRADE	1012	

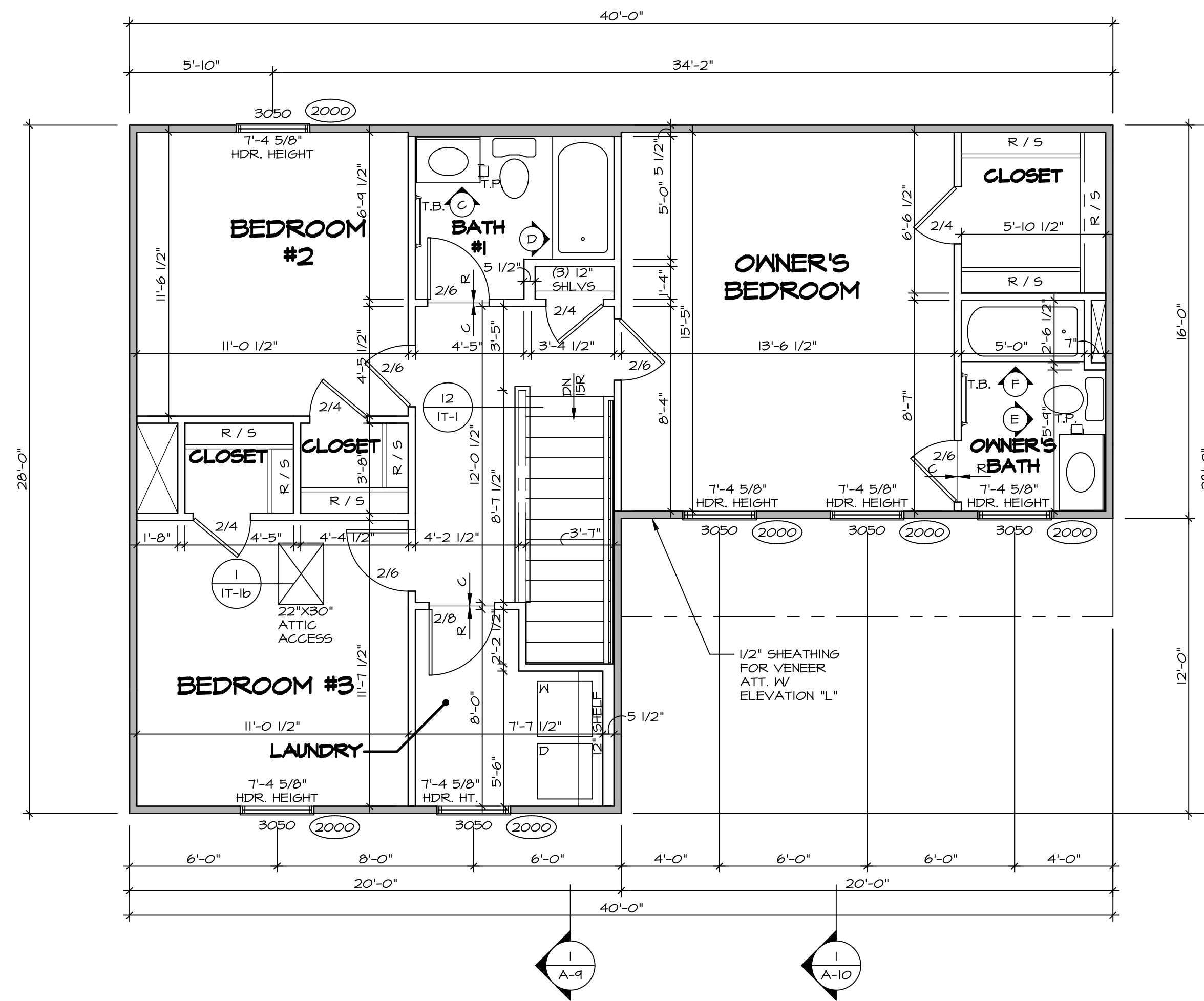
**FIRST FLOOR PLAN**  
SCALE: 1/4" = 1'-0"

DIV-COMM-LOT-UNIT  
**DCY-VC-5643**  
COMM-LOT  
MIRIGHT LANDING - 5643  
STREET ADDRESS  
6010 AVIATION TRAIL  
CITY DAYTON STATE OH ZIP 45424

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MODEL <b>ASPEN</b>	SET NO. ASPOO	VERSION 01
DRAWING TITLE <b>FIRST FLOOR PLAN</b>	DRAWN BY	
OPTION DESCRIPTION	DATE:	OPTION
<b>A-7</b>		
<b>9</b>		



**SECOND 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
	TRUSS TIE DOWN
	PORTAL FRAME
	JOIST/TRUSS
	LVL
	ENGINEERING PAGE NUMBER

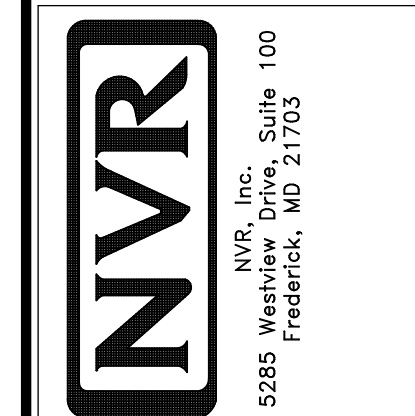
SEE FC DETAILS FOR FRAMING CONNECTORS

- 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 "11" SHEET(S) FOR INTERIOR TRIM DETAILS.
  - SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
  - ALL WINDOWS HAVE T-O 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.
  - TANKED WATER HEATER SHOWN AS BASE CONDITION, OPTIONAL TANKLESS WATER HEATER IS AVAILABLE IN LIEU OF TANKED WATER HEATER.

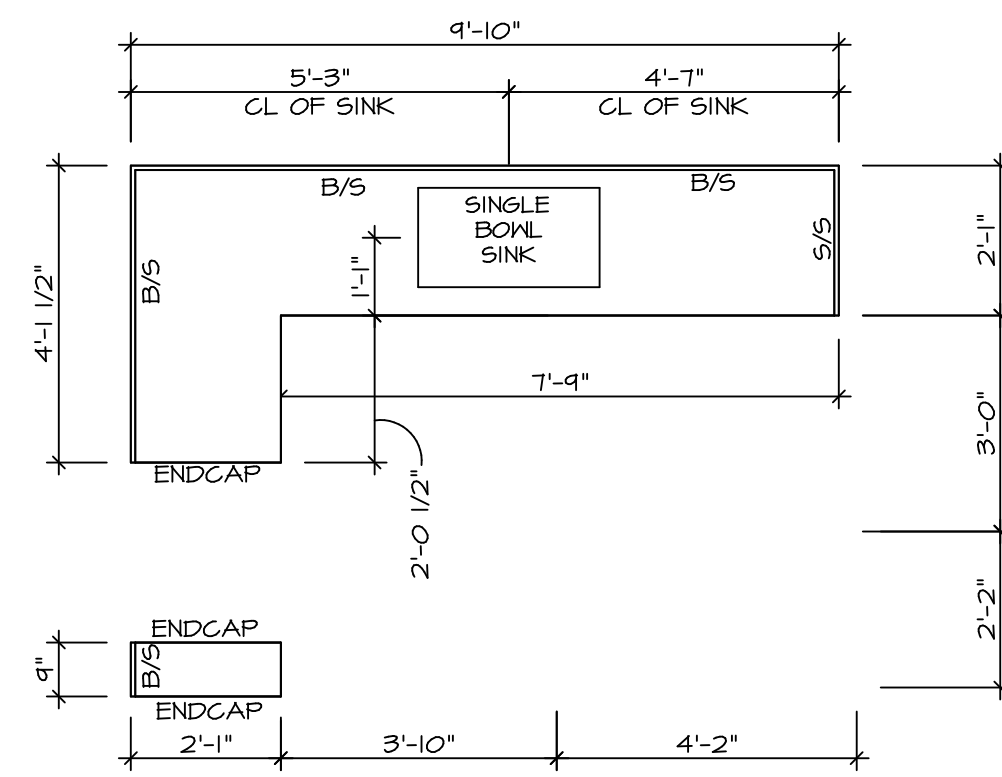
- GYPSUM NOTES**
- AT GARAGE:  
GYPSUM BOARD AT COMMON WALLS, CEILING, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-1(b) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.
- AT STAIRS:  
1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET

DIV-COMM-LOT-UNIT  
**DCY-YC-5643**  
COMM-LOT  
MIRRIGHT LANDING - 5643  
STREET ADDRESS  
6010 AVIATION TRAIL  
CITY DAYTON STATE OH ZIP 45424

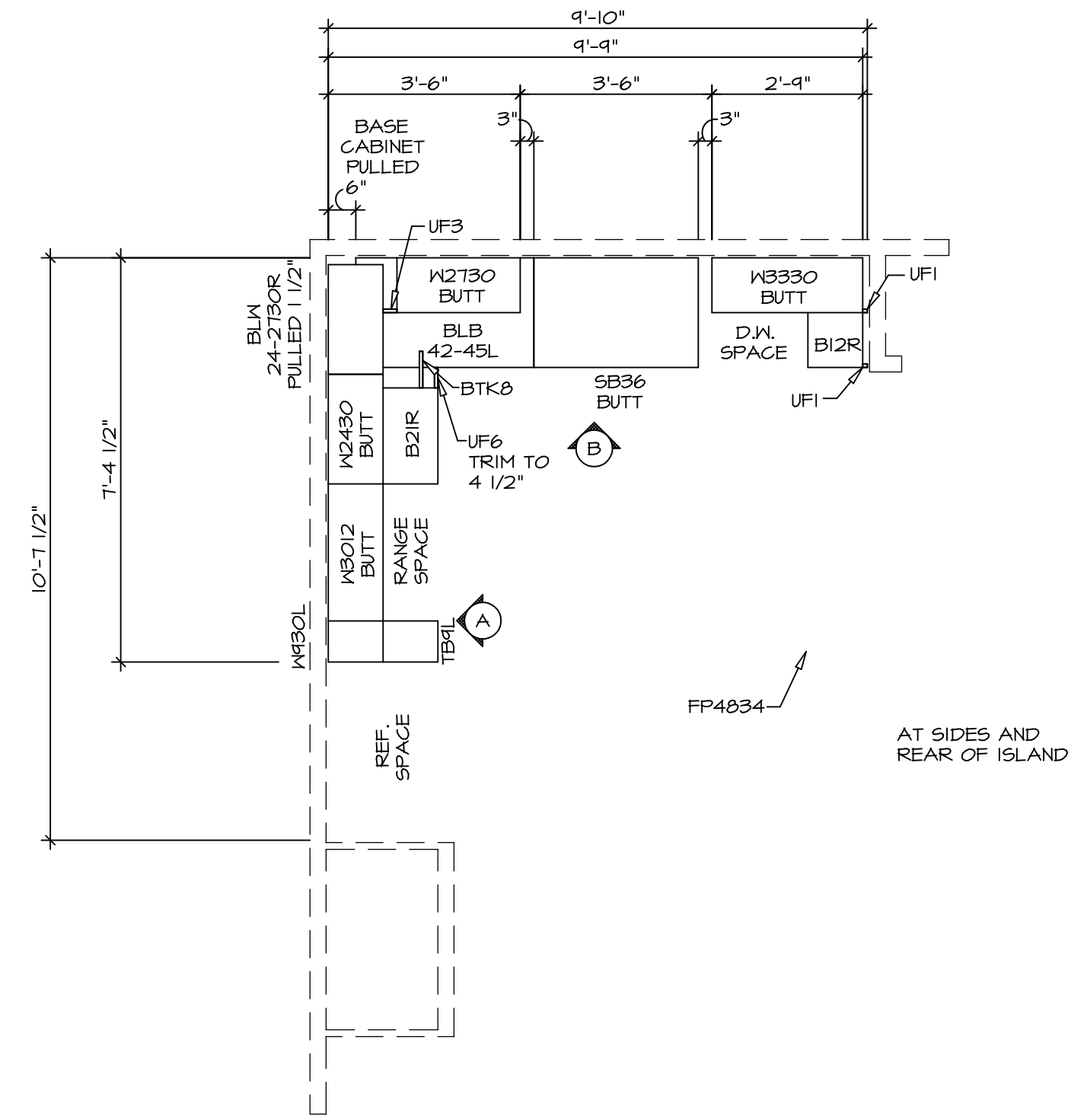
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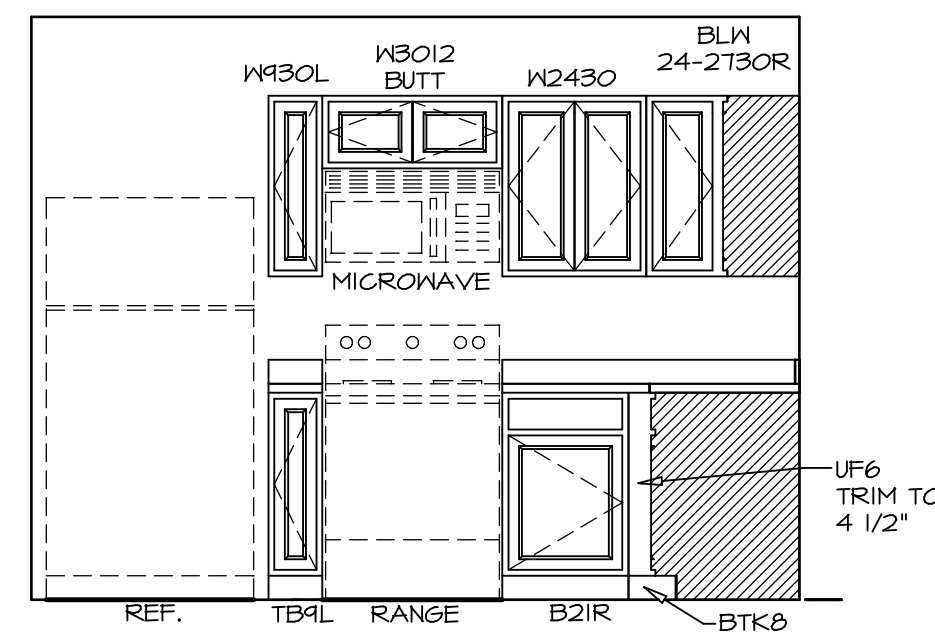
SHEET NO. <b>A-8</b>	MODEL <b>ASPEN</b>	SET NO. ASPOO VERSION 01	DRAWING TITLE <b>SECOND FLOOR PLAN</b>
10	OPTION DESCRIPTION	DATE:	OPTION



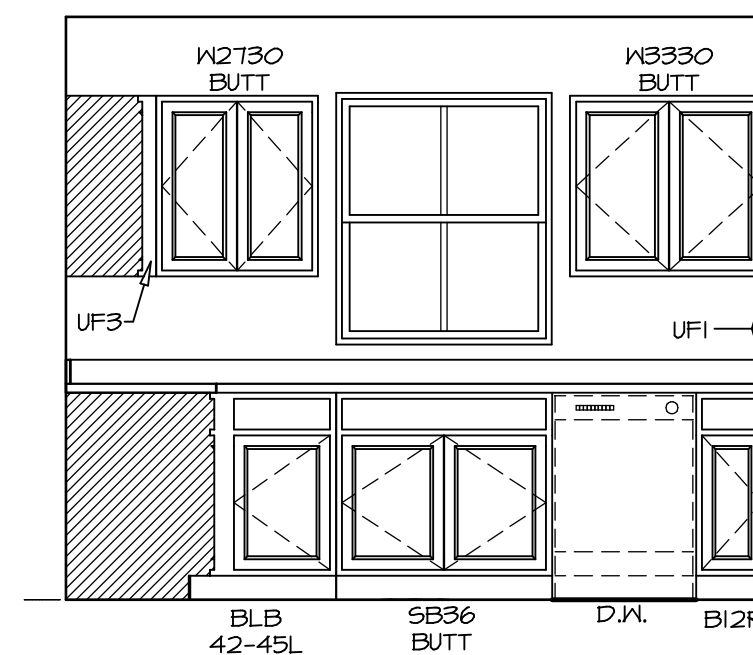
2 KITCHEN COUNTERTOP PLAN KC - 3639  
A-12 SCALE: 3/8" = 1'-0"



1 KITCHEN CABINET PLAN KC - 3639  
A-12 SCALE: 3/8" = 1'-0"



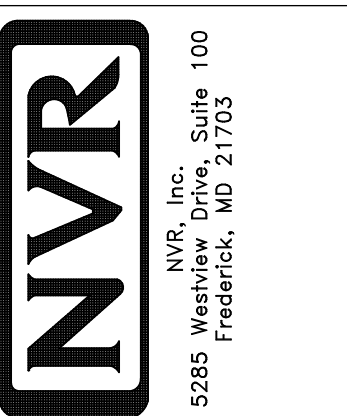
A ELEVATION  
SCALE: 3/8" = 1'-0"



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

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

MODEL	ASPEN
DRAWING TITLE	KITCHEN PLAN
OPTION DESCRIPTION	
SHEET NO.	A-12
SET NO.	ASPOO
VERSION	01
DRAWN BY	
DATE	
OPTION	

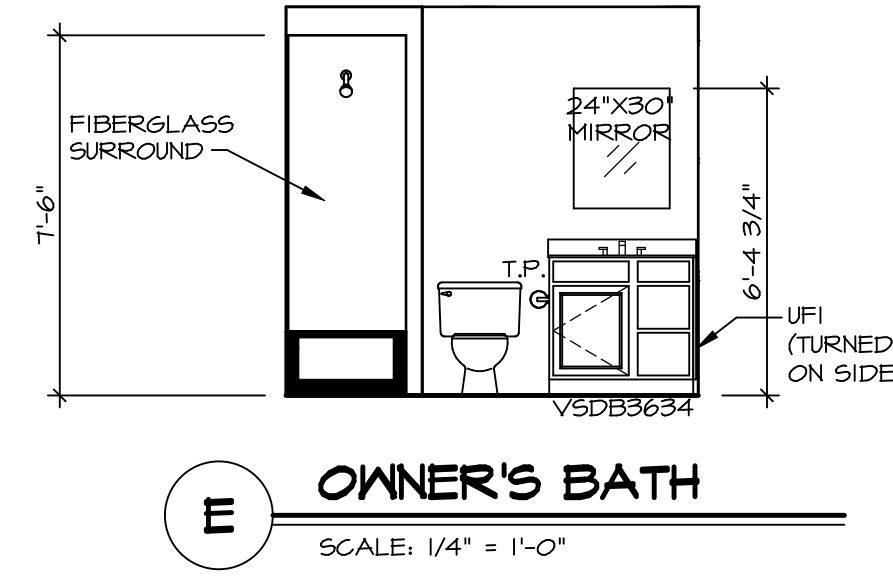
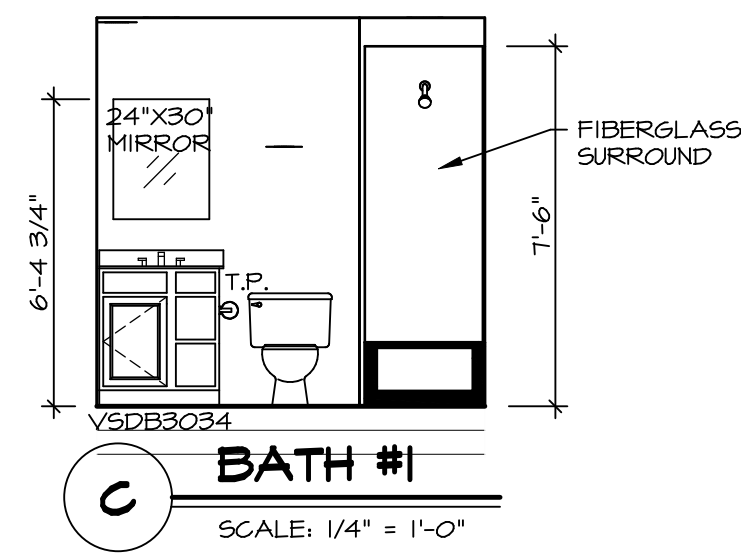
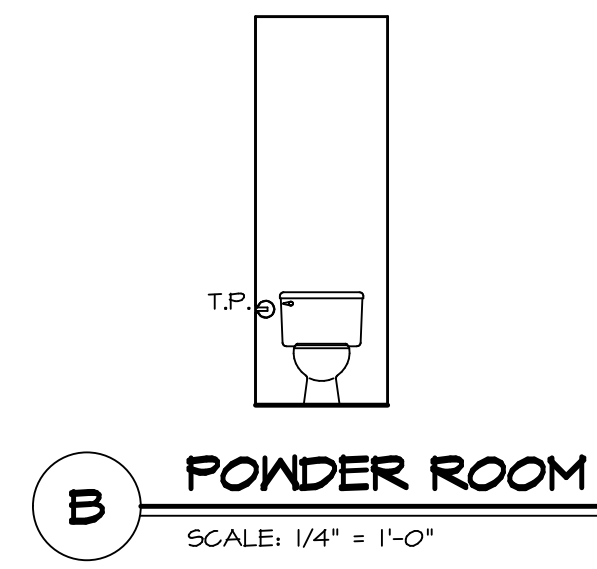
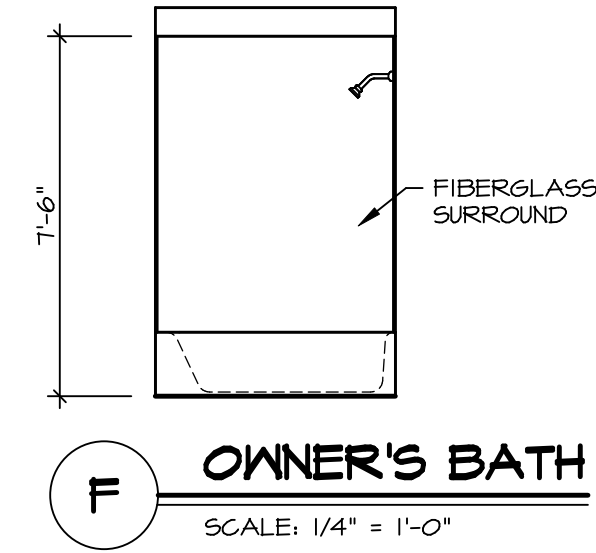
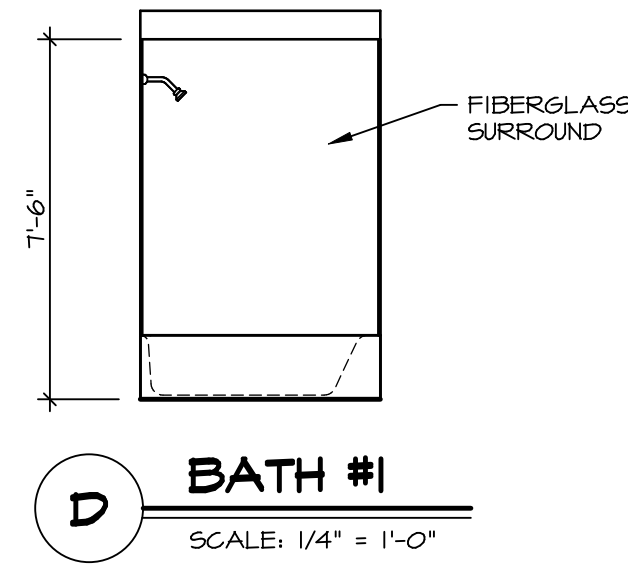
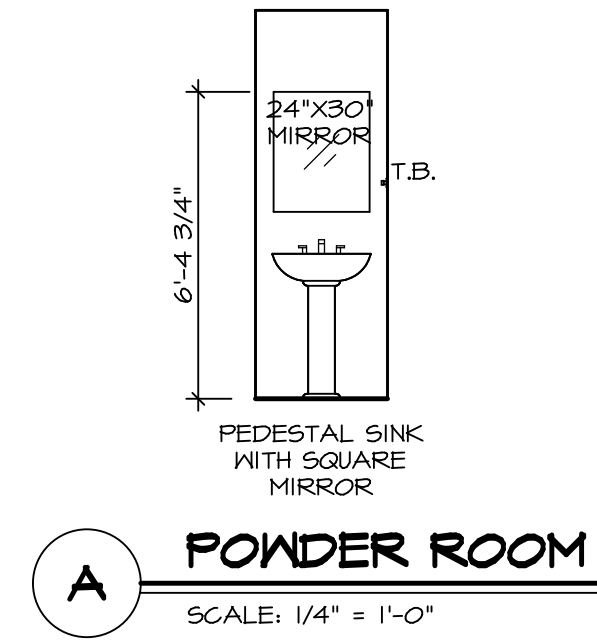


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DIV-COMM-LOT-UNIT	
DCY-VC-5643	
COMM-LOT	WRIGHT LANDING - 5643
STREET ADDRESS	6010 AVIATION TRAIL
APT. NO.	----
CITY	DAYTON
STATE	OH
ZIP	45424

**NOTES:**

1. TEMPERED GLASS SHOWER ENCLOSURE WITH SWING DOORS OR OPTIONAL SLIDING DOOR BY DIVISION
2. TUB ACCESS PANELS PROVIDED AS NEEDED, ALL MATERIALS BY DIVISION
3. REFER TO SHEET IT-2 FOR TUB AND SHOWER DETAILS.
4. ALL VSDB24-42 DRAWERS TO BE SET ON RIGHT HAND.
5. ALL BATH ELEVATIONS ARE SHOWN PER PLAN.



SHEET NO.	MODEL	SET NO.	ASPOO
A-13	ASPEN	VERSION	01
	DRAWING TITLE	DRAWN BY	
	BATH ELEVATIONS	DATE:	
	OPTION DESCRIPTION	OPTION	
15			

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 Frederick, MD 21703

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DIV-COMM-LOT-UNIT	
DCY-YC-5643	
COMM-LOT	
WRIGHT LANDING - 5643	
STREET ADDRESS	
6010 AVIATION TRAIL	
CITY	DAYTON
STATE	OH
ZIP	45424