VG 755 9886 FAIRWATER SPRINGS DR CENTERVILLE, OH 45458

2 Story Basement

3 baths

2 showers - dual shower valve master bath

1 tub

WATER SOFTENER ROUGH-IN - HOSE BIB RAN SEPERATELY

Laundry Tub

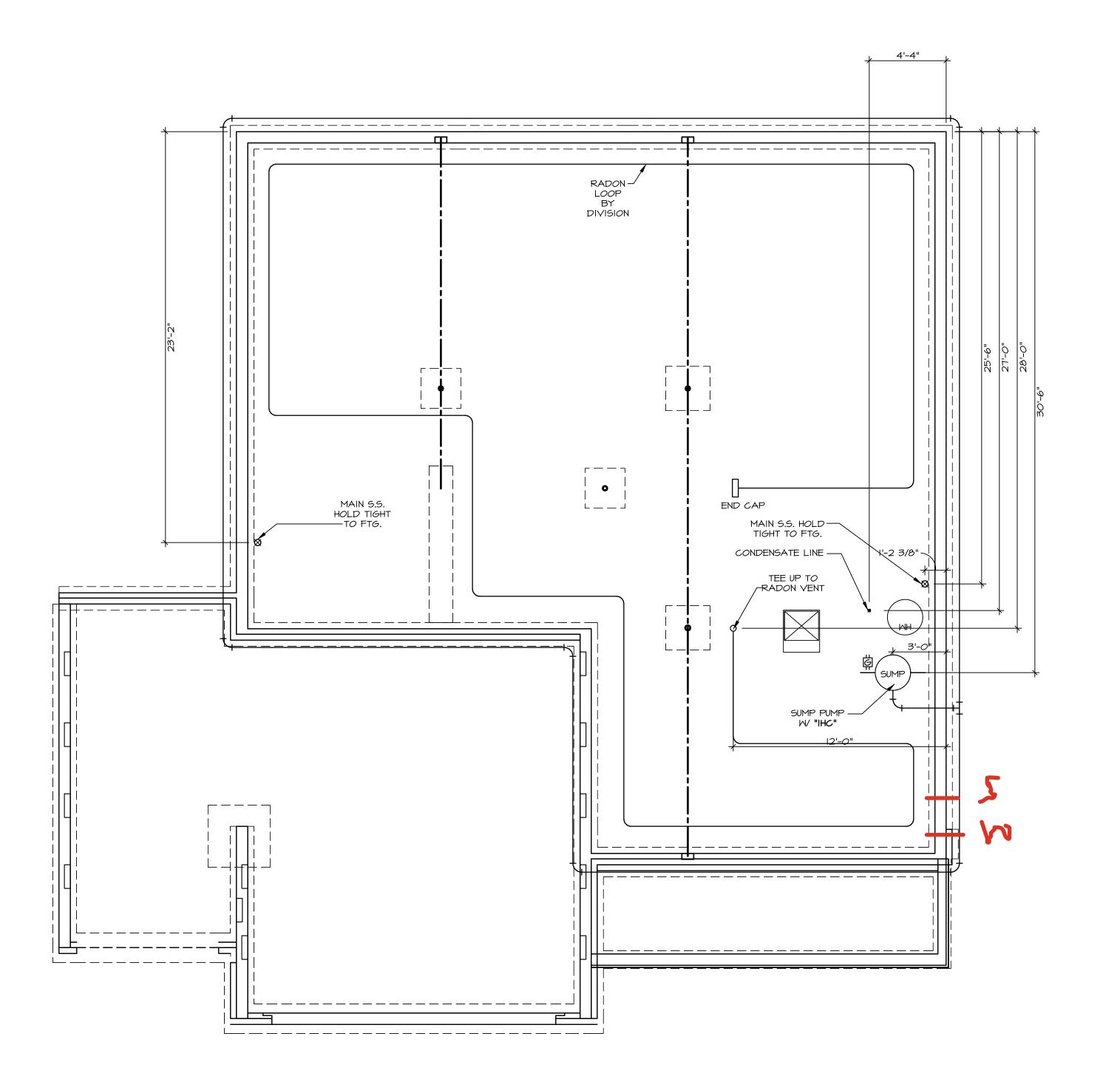
2 hose bibs - valves required

AA valve on kitchen sink

ice maker

WATER HEATER ELECTRIC 50 GALLON

Gas Furnace





- PLUMBING NOTES:

 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)

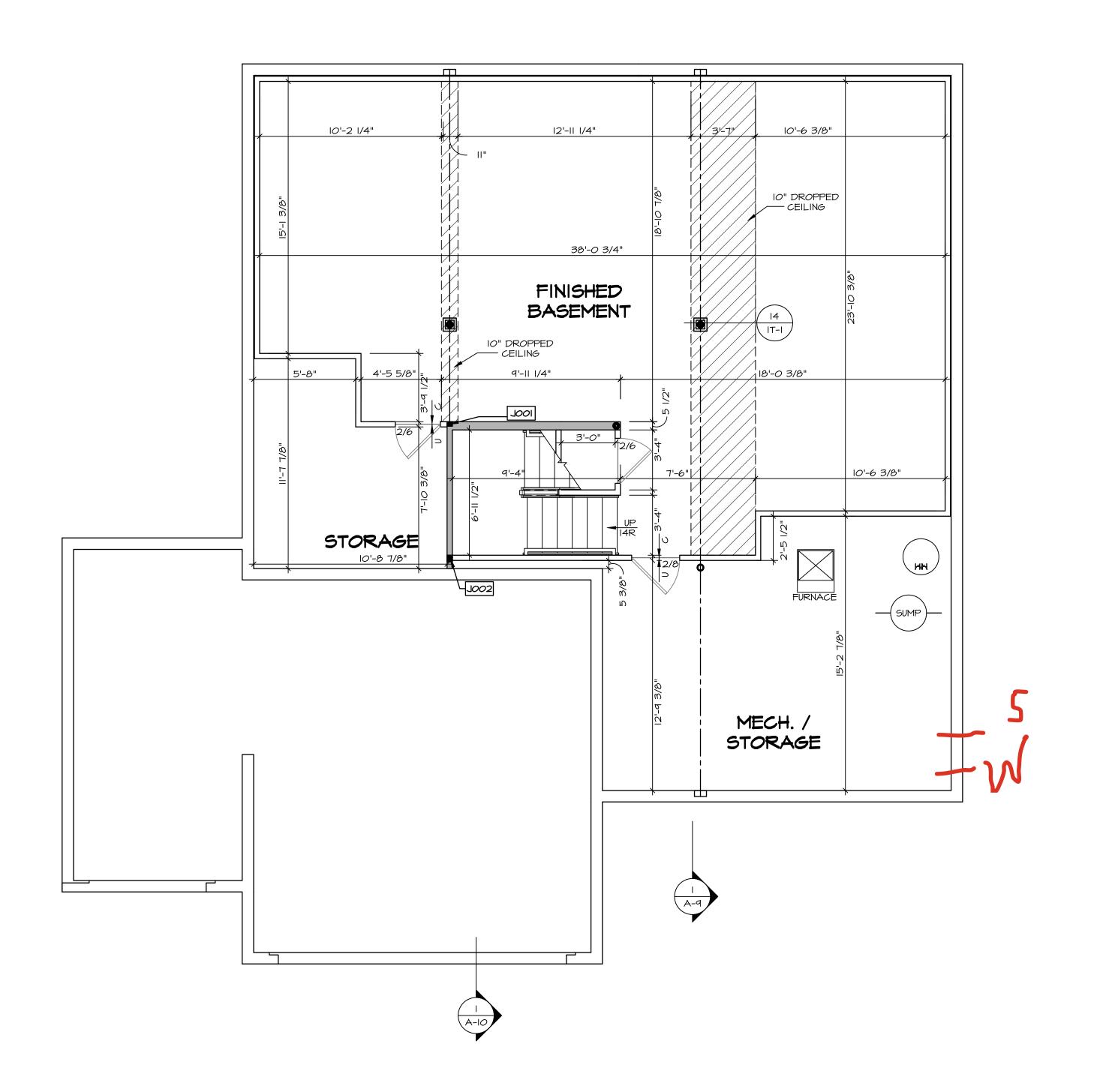
 PIPE TO BE PHYSICALLY LABELED IN THE FIELD AS "RADON VENT" OR OTHER

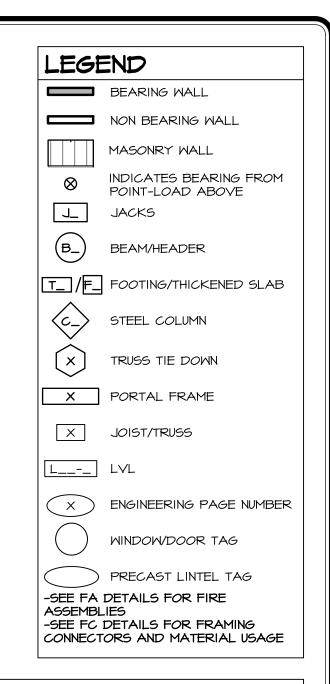
 JURISDICTIONALLY REQUIRED LANGUAGE (ON EVERY LEVEL OF HOUSE)

 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.

| -0755 | 2 CO - 0755 | APT. NO. | STATE ZIP 45458 |
|--|--|---|------------------|
| DCY-V6-0155 | COMM-LOT VLGS OF MINDING CREEK MARR CO - 0755 | STREET ADDRESS 4886 FAIRWATER SPRINGS DR | CITY CENTERVILLE |
| © NVR, Inc., The owner, expressly reserves its copyright and other property rights in these plans. These plans are not | | 5285 Westview Drive, Suite 100 first obtaining the expressed written consent of NVR, Inc. | |
| SET NO. LGHOO VERSION OI RELEASE NO | | OPTION 5285 Westview Frederick, | |
| MODEL LEHIGH DRAWING TITLE | PLUMBING | OPTION DESCRIPTION | |





FLOOR PLAN NOTES:

- ALL HEADERS ARE (2) 2x6 w/ 2x4 WALLS OR (3) 2x6 w/ 2x6 WALLS, UNLESS OTHERWISE NOTED.
 ALL HEADERS TO HAVE (I) 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.
- 3. ALL EXTERIOR WALLS TO BE 4" OR 6" AND ALL INTERIOR WALLS TO BE 3 I/2", UNLESS OTHERWISE NOTED.
 4. HATCHED AREAS INDICATE DROPPED CEILINGS. ALL DROPPED CEILINGS ARE I2" UNLESS OTHERWISE NOTED. SEE ARCHITECTURAL DETAIL 8/IT-IB FOR 3/4" FIRE
- STOPPING AT BULKHEAD / CEILING PANELS
 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 OPTION TABLE.8. ALL HEADERS IN NON-BEARING WALLS SHALL BE A
- SINGLE FLAT 2X4 OR 2X6 ATTACHED TO CRIPPLES
 ABOVE, UNLESS OTHERWISE NOTED.

 9. TANKED WATER HEATER SHOWN AS BASE CONDITION,
 OBTIONAL TANKLESS IN TERMINATER IS ANY AREA IN
- OPTIONAL TANKLESS WATER HEATER IS AVAILABLE IN LIEU OF TANKED WATER HEATER.

 10. INTERIOR HEADER HEIGHT FOR 8' CEILING WILL BE 6'-II", 9' CEILING WILL BE 7'-II", 10' CEILING WILL BE 8'-3",
- UNLESS OTHERWISE NOTED.

 II. BASEMENT FINISH DIMENSIONS ASSUME A I/2" GAP
 BETWEEN FRAME WALL AND CONCRETE WALL.

 I2. ALL INTERIOR BEARING WALLS SHALL HAVE GYPSUM
 APPLIED TO AT LEAST ONE SIDE OR HAVE MID-HEIGHT
- BLOCKING INSTALLED.

 13. NON-BEARING WALLS OVER CONCRETE TO BE HELD 1/2"

 SHORT OF FRAMING ABOVE.

GYPSUM NOTES:

AT GARAGE:

GYPSUM BOARD AT COMMON WALLS, CEILINGS, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-I(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 | OPTIONS | ENG. NUM. | REMARKS | | |
| 1001 | JACK - (2) 2X4 SPF STUD GRADE | | B0009, B0015 | | | |
| J002 | JACK - (3) 2X4 SPF STUD GRADE | | B0007 | | | |

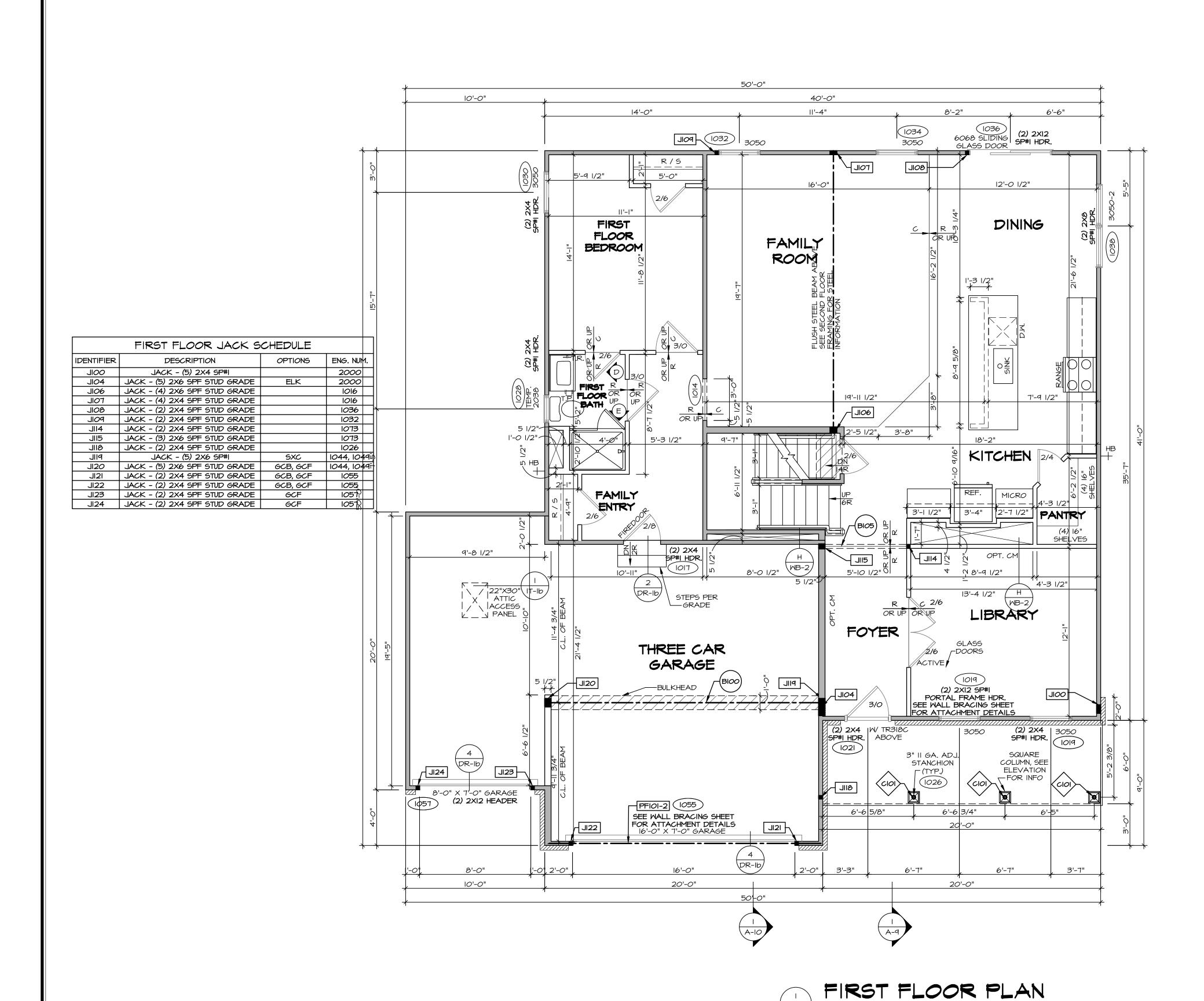
BASEMENT FLOOR PLAN

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

SET NO. LGHOO
VERSION OI
RELEASE NO. ---SASEMENT FLOOR PLAN
DATE:
OPTION DESCRIPTION

SET NO. LGHOO
VERSION OI
RELEASE NO. ---DRAWN BY
DATE:
OPTION

S285 Westview Drive, St. Frederick, MD 2177



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

ALL WINDOWS HAVE 7'-0 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED

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
- ALL EXTERIOR WALLS TO BE 4" OR 6" 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 ARCHITECTURAL DETAIL 8/IT-IB FOR 3/4" FIRE STOPPING AT BULKHEAD / CEILING PANELS
 - 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.
- . INTERIOR HEADER HEIGHT FOR 8' CEILING WILL BE 6'-II", 9' CEILING WILL BE 7'-II", IO' CEILING WILL BE 8'-3", UNLESS OTHERWISE NOTED.
- BASEMENT FINISH DIMENSIONS ASSUME A 1/2" GAP BETWEEN FRAME WALL AND CONCRETE WALL.
- ALL INTERIOR BEARING WALLS SHALL HAVE GYPSUM APPLIED TO AT LEAST ONE SIDE OR HAVE MID-HEIGHT BLOCKING INSTALLED. 3. NON-BEARING WALLS OVER CONCRETE TO BE HELD 1/2"

| | BEARING WALL |
|---------------|--|
| | NON BEARING WALL |
| | MASONRY WALL |
| \otimes | INDICATES BEARING FROM POINT-LOAD ABOVE |
| J_ | JACK5 |
| B_ | BEAM/HEADER |
| <u>⊤_</u> /⊭_ | FOOTING/THICKENED SLAB |
| ⟨c_> | STEEL COLUMN |
| × | TRUSS TIE DOWN |
| × | PORTAL FRAME |
| X | JOIST/TRUSS |
| L | LVL |
| X | ENGINEERING PAGE NUMBER |
| | WINDOW/DOOR TAG |
| | PRECAST LINTEL TAG |

-SEE FC DETAILS FOR FRAMING CONNECTORS AND MATERIAL USAGE

GYPSUM NOTES:

SHORT OF FRAMING ABOVE.

AT GARAGE:

GYPSUM BOARD AT COMMON WALLS, CEILINGS, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-I(b) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.

AT STAIRS:

1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS

SEE SHOP DRAWING FOR ADDITIONAL INFORMATION.

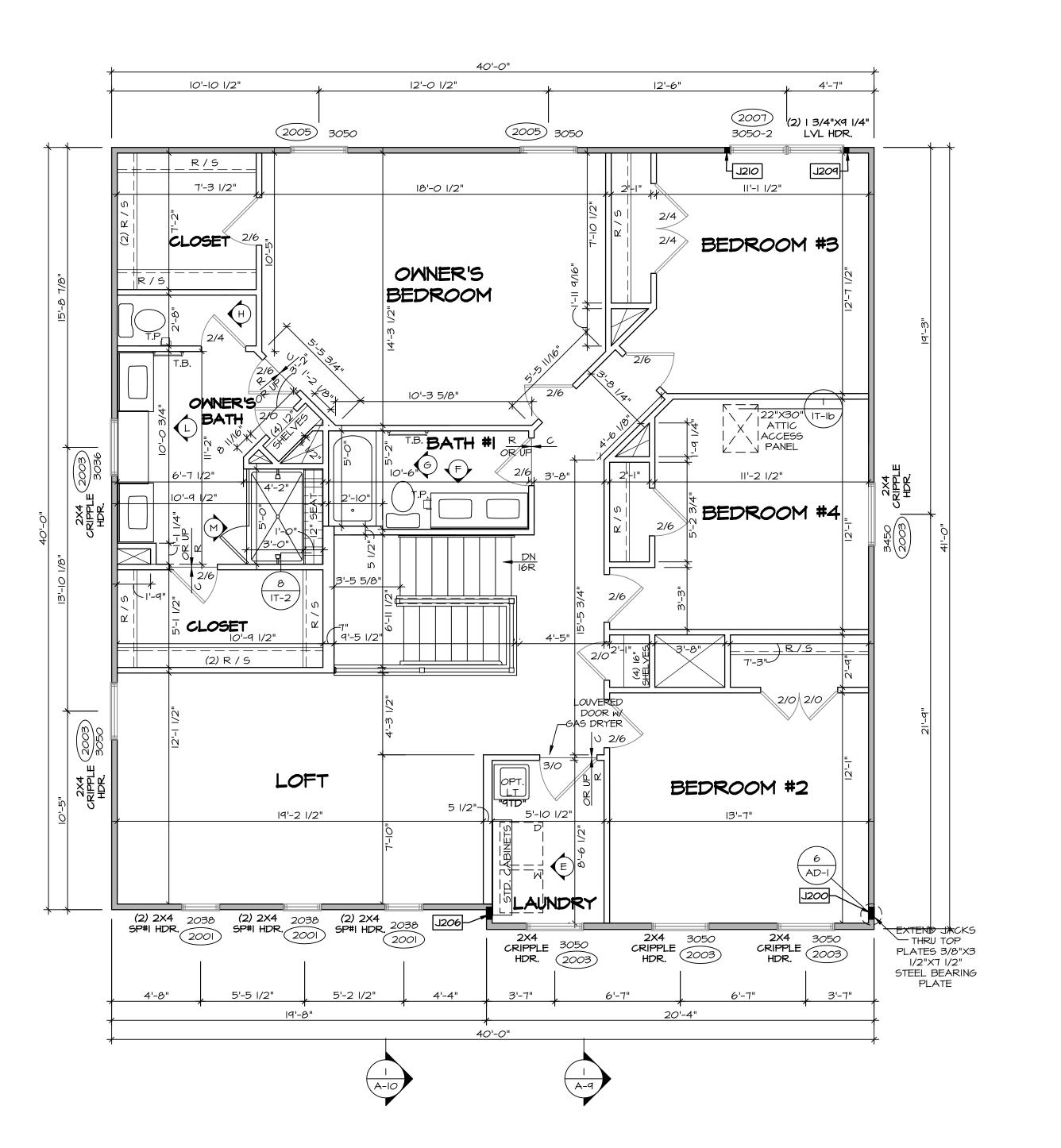
LVL PLY TO PLY FASTENING SCHEDULE: (WHERE APPLICABLE BASED ON LVL USAGE)

- I.A (2) PLY UP TO AND INCLUDING II 7/8" TALL: FASTEN PLIES W/ (2) ROWS 16D NAILS AT 12" O.C. OR ALT I 1/2" WIDE LVL FASTEN PLIES W/ (3) ROWS 12D NAILS AT 12"O.C. 2.A - (2) PLY 14" UP TO AND INCLUDING 18": FASTEN PLIES W/ (3) ROWS 16D NAILS AT 12" O.C. OR
- ALT I I/2" WIDE LVL FASTEN PLIES W/ (4) ROWS I2D NAILS AT I2"O.C. 3.A - (2) PLY 20" TALL AND OVER: FASTEN PLIES W/ (4) ROWS 16D NAILS AT 12" O.C. OR ALT 1 1/2" WIDE LVL FASTEN PLIES W/ (5) ROWS 12D NAILS AT 12"O.C.
- 4.A (3) PLY UP TO AND INCLUDING II 7/8" TALL: FASTEN PLIES W/ (2) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE OR ALT I 1/2" WIDE LYL FASTEN PLIES W/ (3) ROWS 12D NAILS AT 12"O.C. FROM EACH SIDE.
- 5.A (3) PLY 14" UP TO AND INCLUDING 18": FASTEN PLIES W/ (3) ROWS 16D NAILS AT 12"O.C. FROM EACH SIDE OR ALT I 1/2" WIDE LVL FASTEN PLIES W/(4) ROWS 12D NAILS AT 12"O.C. FROM EACH SIDE.
 6.A - (3) PLY 20" TALL AND OVER: FASTEN PLIES W/ (4) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE

OR ALT I I/2" WIDE LVL FASTEN PLIES W/ (5) ROWS I2D NAILS AT I2"O.C. FROM EACH SIDE. 7.A - (4) PLY (ALL SIZES): FASTEN PLIES W/ (2) ROWS I/2" DIAMETER A307 BOLTS AT I2" O.C.

| _ | | | | | | |
|---|---------------|--------------------------|------------|-----------|------------|-----------------------------|
| | F | IELD INSTALLED FIRS | ST FLOOR | BEAM/HEAD | DER SCH | EDULE |
| | IDENTIFIER | DESCRIPTION | LENGTH | OPTIONS | ENG. NUM. | REMARKS |
| [| BI <i>00</i> | BEAM STEEL - WI2X35 | 20'-1 1/2" | SXC | 1044, 1049 | |
| | BI <i>0</i> 5 | INT HEADER - 2X8 - 2 PLY | 6'-7" | | 1073 | |
| | PFI01-2 | LVL 1.75 - 11-04 | 19'-9" | GCB, GCF | 1055 | 2-PLY, I.A, PORTAL FRAME |

| STEEL COLUMN SCHEDULE | | | | | | |
|-----------------------|--|-----------|---------|-----------|---------|--|
| IDENTIFIER | STYLE | HEIGHT | OPTIONS | ENG. NUM. | REMARKS | |
| CIOI | STANCHION PORCH - 3 IN DIA IIGA ADJ | 8'-8 5/8" | | 1026 | | |



ALL WINDOWS HAVE 7'-0 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED

FLOOR PLAN NOTES:

- I. 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.

 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.

 3. ALL EXTERIOR WALLS TO BE 4" OR 6" AND ALL INTERIOR WALLS TO BE 3 I/2", UNLESS OTHERWISE NOTED.

 4. HATCHED AREAS INDICATE DROPPED CEILINGS. ALL DROPPED CEILINGS ARE I2" UNLESS OTHERWISE NOTED. SEE ARCHITECTURAL DETAIL 8/IT-IB FOR 3/4" FIRE
- SEE ARCHITECTURAL DETAIL 8/IT-IB FOR 3/4" FIRE STOPPING AT BULKHEAD / CEILING PANELS SEE "BRACED WALL PANEL DETAIL SHEET" FOR SPECIAL WALL FRAMING LOCATIONS AND HEADER SIZES, IF
- APPLICABLE.

 5. SEE STANDARD DETAIL CATEGORY "IT" SHEET(S) FOR INTERIOR TRIM DETAILS.
- INTERIOR TRIM DETAILS.

 7. SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
- 3. ALL HEADERS IN NON-BEARING WALLS SHALL BE A SINGLE FLAT 2X4 OR 2X6 ATTACHED TO CRIPPLES ABOVE, UNLESS OTHERWISE NOTED.

 1. TANKED WATER HEATER SHOWN AS BASE CONDITION,

OPTIONAL TANKLESS WATER HEATER IS AVAILABLE IN

- LIEU OF TANKED WATER HEATER.

 D. INTERIOR HEADER HEIGHT FOR 8' CEILING WILL BE 6'-II",
 9' CEILING WILL BE 7'-II", IO' CEILING WILL BE 8'-3",
 UNLESS OTHERWISE NOTED.
- UNLESS OTHERWISE NOTED.

 BASEMENT FINISH DIMENSIONS ASSUME A 1/2" GAP
 BETWEEN FRAME WALL AND CONCRETE WALL.

GYPSUM BOARD AT COMMON WALLS, CEILINGS, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-I(b) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.

1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS

J209 JACK - (2) 2X4 SPF STUD GRADE
J210 JACK - (2) 2X4 SPF STUD GRADE

GYPSUM NOTES:

AT GARAGE:

AT STAIRS:

IN CLOSET

2. ALL INTERIOR BEARING WALLS SHALL HAVE GYPSUM APPLIED TO AT LEAST ONE SIDE OR HAVE MID-HEIGHT BLOCKING INSTALLED.

3. NON-BEARING WALLS OVER CONCRETE TO BE HELD 1/2" SHORT OF FRAMING ABOVE.

| EAST ONE SIDE OR HAVE MID-HEIGHT | |
|--|--|
| LLD. LLS OVER CONCRETE TO BE HELD 1/2" NG ABOVE. | PRECAST LINTEL T. |
| NO ADOYL. | -SEE FA DETAILS FOR FIRE ASSEMBLIES |

| | MINDOW/DOOR TAG |
|--|--|
| | PRECAST LINTEL TAG |
| | -SEE FA DETAILS FOR FIRE ASSEMBLIES |
| | -SEE FC DETAILS FOR FRAMING CONNECTORS AND MATERIAL USAGE |
| | |

LEGEND

BEARING WALL

NON BEARING WALL

MASONRY WALL

BEAM/HEADER

T_ /F_ FOOTING/THICKENED SLAB

STEEL COLUMN

TRUSS TIE DOWN

(X) ENGINEERING PAGE NUMBER

X PORTAL FRAME

JOIST/TRUSS

INDICATES BEARING FROM POINT-LOAD ABOVE

| | SECOND FLOOR JACK SCHEDULE | | | | | | |
|-----------|----------------------------|---------|-----------|--|--|--|--|
| DENTIFIER | DESCRIPTION | OPTIONS | ENG. NUM. | REMARKS | | | |
| J200 | JACK - (5) 2X4 SP#I | | 2000 | | | | |
| J206 | JACK - (5) 2X4 SP#I | ELK | 2000 | I/8"X3 I/2"X7 I/2" STEEL BEARING PLATE, EXTEND THRU TOP PLATE | | | |

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|--|----------------------|
| NVR, Inc. 5285 Westview Drive, Suite 100 | Frederick, MD 21703 |
| SET NO. LGHOO VERSION OI RELEASE NO DRAWN BY DATE: OPTION | |
| EL THIGH SOND FLOOR PLAN ON DESCRIPTION | Frederick, MD 217 |

SECOND FLOOR PLAN

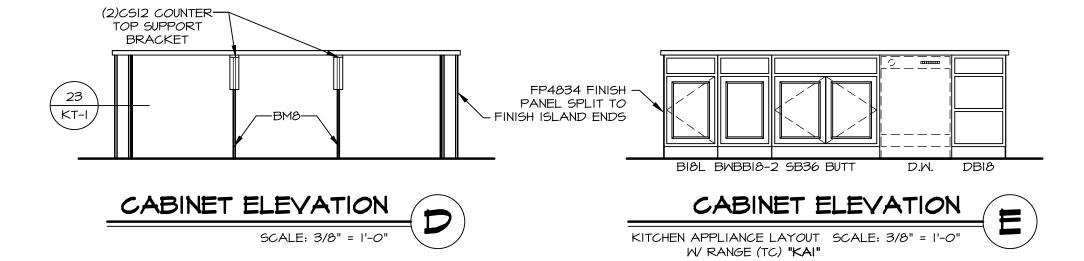
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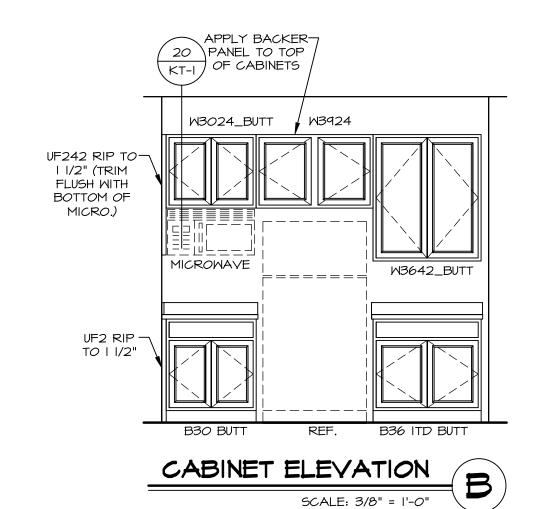


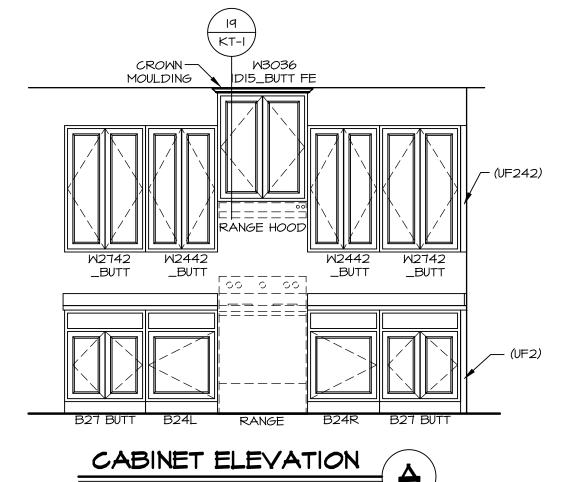
- CABINET LAYOUT (S) ARE BASED ON FINISHED DIMENSIONS TO DRYWALL.

 2. IF KITCHEN PLANS/ELEVATIONS CALL-OUT
- STANDARD MOLDING, REFER TO STANDARD DETAIL II/KT-I FOR REPLACEMENT BASED ON CABINET STYLE. 3. ALL (UF#) FILLERS ARE TO BE "TRIM TO FIT" UNLESS OTHERWISE NOTED.
- 4. CABINET MUST BE SET, SHIMMED, LEVELED AND PLUMB W/ ADJOINING BASE CABINETS.
 5. SET PRE-FINISHED SCRIBE MOLDING AT CABINET BULKHEADS AND AT ENDS (WHERE CABINETS MEET DRYWALL.) PRE-FINISHED SCRIBE MOLDING SHALL BE USED TO PAD OUT CABINET SIDES AT STILE FOR RETURN PIECES OF THE FACE-MOUNTED CABINET
- CROWN MOLDING.
 6. HARDWARE INSTALL NOTE: KNOBS GO ON OPERABLE DOORS AND DRAWERS FOR ALL
 KITCHEN AND BATH AREAS. DRAWER FRONTS
 AND DOORS GET (I) KNOB/PULL. NO HARDWARE ON FALSE DRAWER FRONTS. REFER TO STANDARD DETAIL **5/KT-Ib**

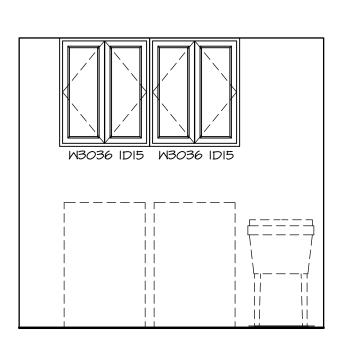
CABINETS ARE NOT REPRESENTATIVE OF ALL STYLES AND ARE MEANT AS A GENERAL DEPICTION OF THE INTENDED CABINET LAYOUT

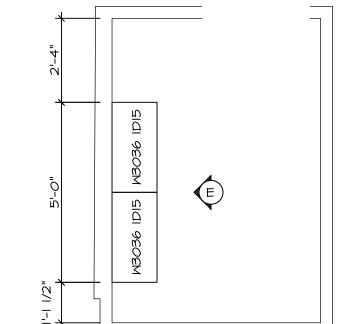


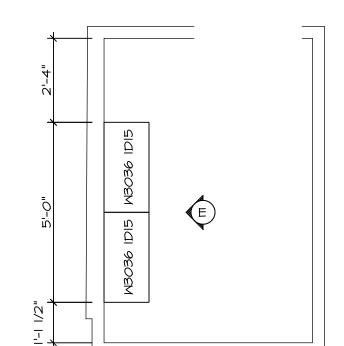


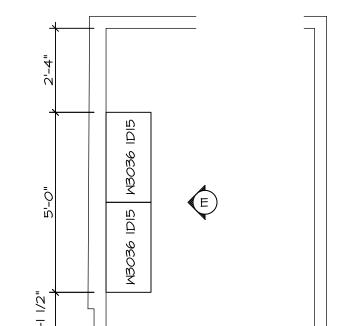


SCALE: 3/8" = 1'-0"



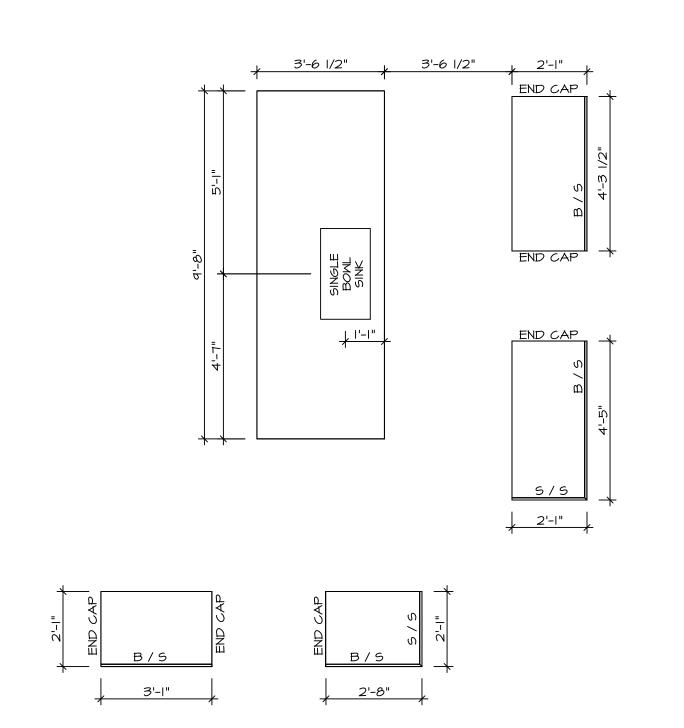




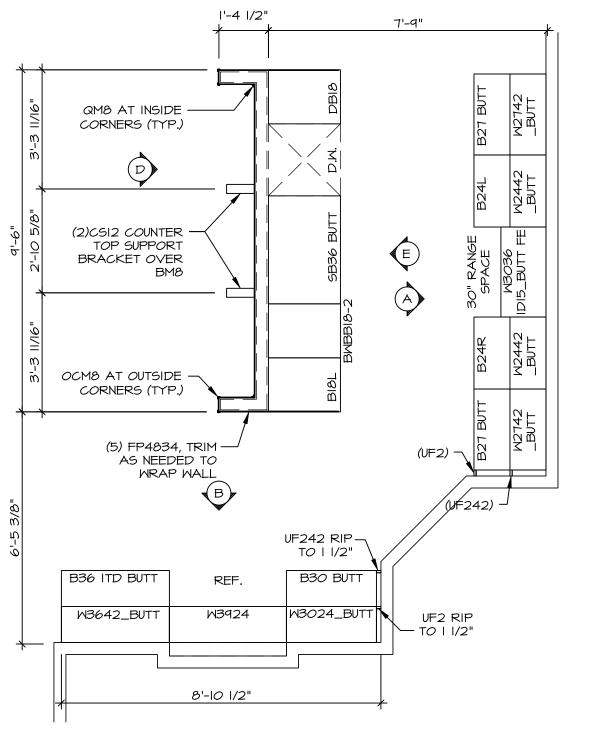




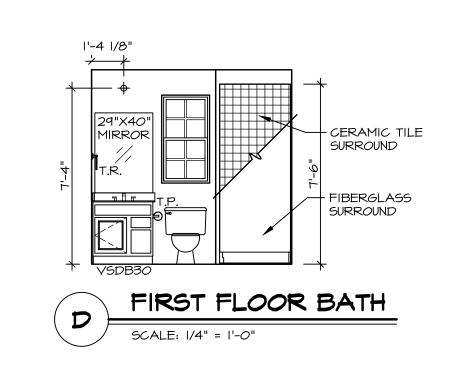


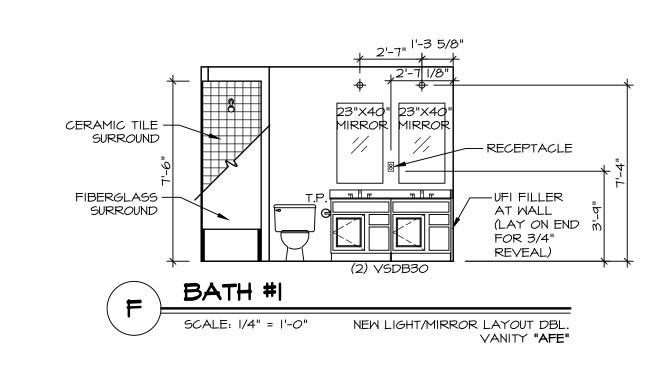


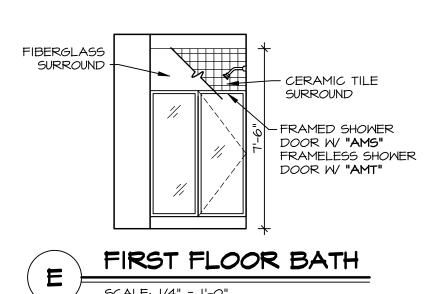




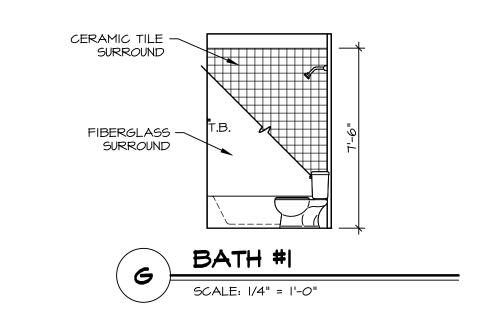
| CABINET LAYOUT | KC-3501(TC) | |
|---|---------------------|------|
| <itchen "kai"<="" (tc)="" appliance="" layout="" p="" range="" w=""></itchen> | SCALE: 3/8" = 1'-0" | A-12 |

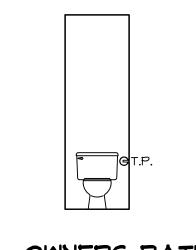






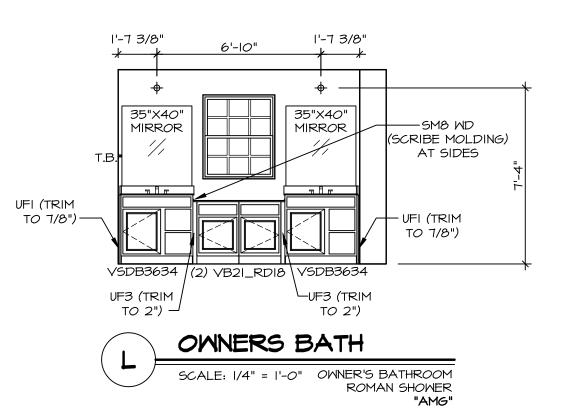
SCALE: 1/4" = 1'-0"

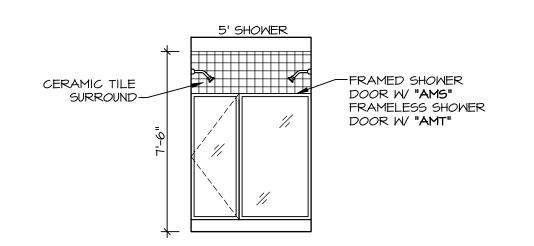




OWNERS BATH

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







BATH NOTES:

TEMPERED GLASS SHOWER ENCLOSURE WITH SWING DOOR OR OPTIONAL SLIDING DOOR BY DIVISION.

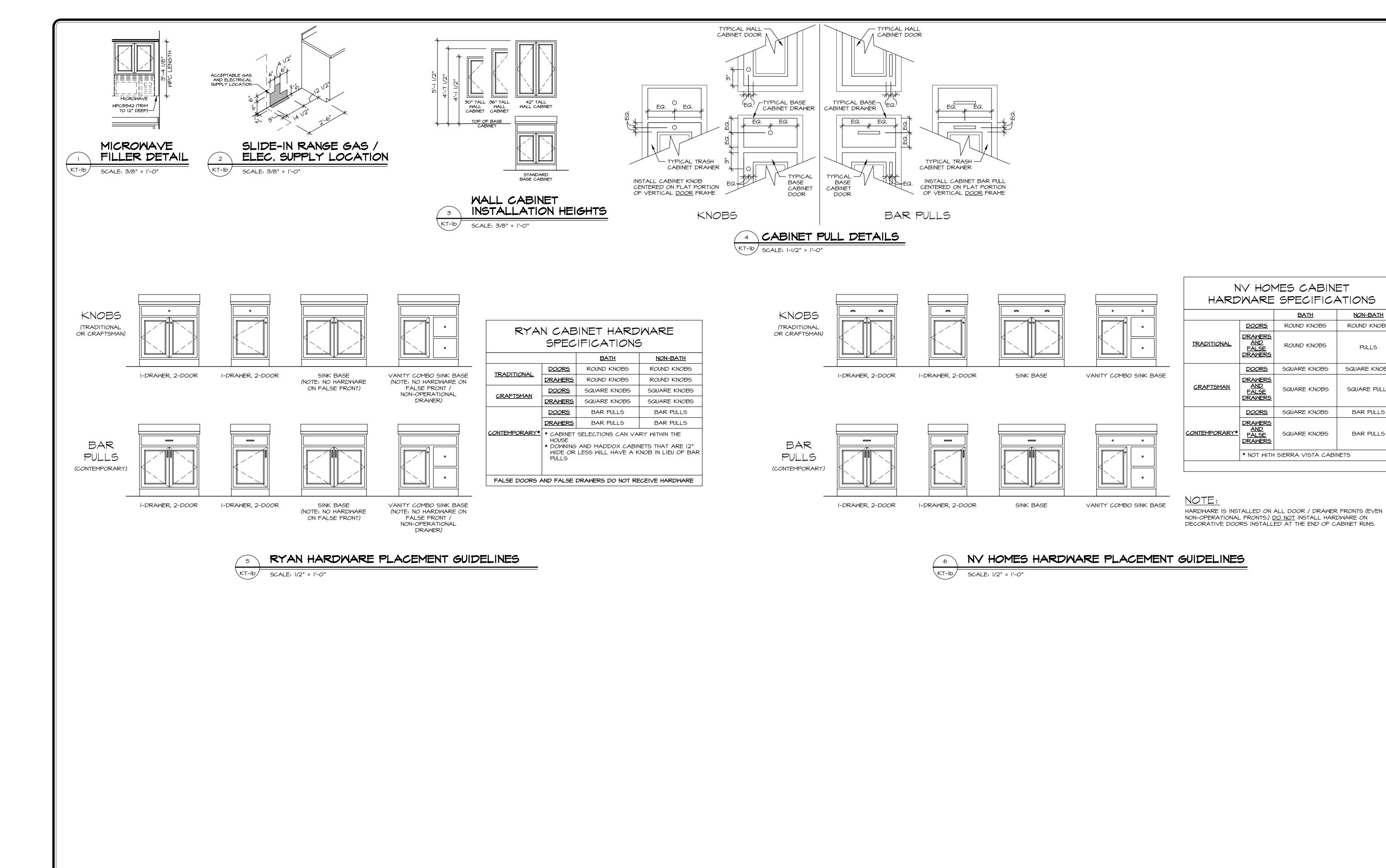
2. TUB ACCESS PANELS PROVIDED AS NEEDED, ALL MATERIALS BY DIVISION.

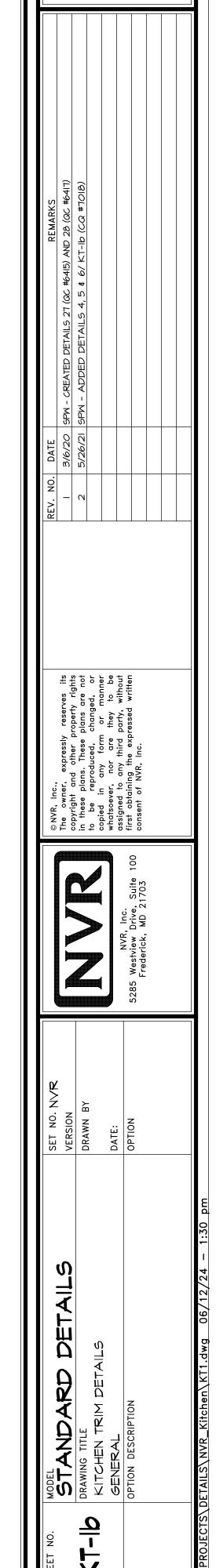
3. REFER TO DETAILS IT- FOR TUB AND SHOWER.

4. ALL VANITIES WITH DRAWERS TO BE SET WITH DRAWERS ON RIGHT HAND SIDE.

5. BATH ELEVATIONS ARE SHOWN PER PLAN.

6. ALL DIMENSIONS SHOWN ON BATH ELEVATIONS ARE ROUGH FRAMING REFERENCES ONLY.





NON-BATH ROUND KNOBS

PULLS

SQUARE KNOBS

SQUARE PULLS

BAR PULLS

BAR PULLS