

PLUMBING PLAN

A-5 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

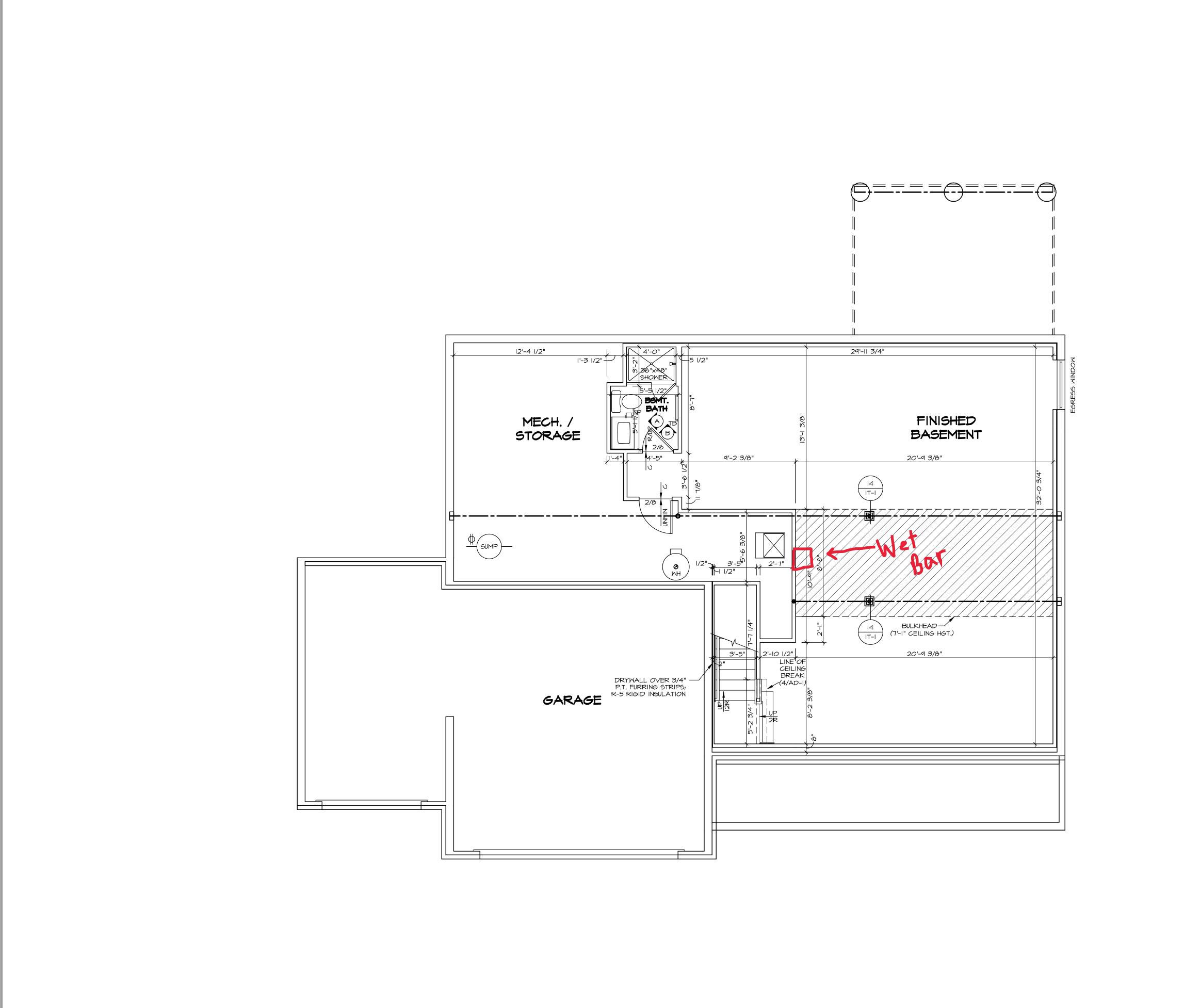
- LOOP TO BE SEPARATE FROM ANY DRAINTILE ELEMENTS

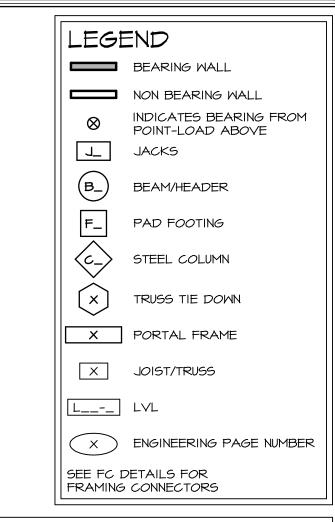
- TO BE CORRUGATED HDPE PIPE

- 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 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 INSTALLED TO KEEP PESTS OUT OF RADON VENT AT ROOF TERMINATION





FLOOR PLAN NOTES

- INTERMEDIATE BEARING, UNLESS OTHERWISE NOTED.

 3. ALL EXTERIOR WALLS TO BE 4" W/ OSB OR 3 I/2"
 W/ LAMINATED FIBROUS STRUCTURAL SHEATHING, ALL
 INTERIOR WALLS TO BE 3 I/2", UNLESS OTHERWISE NOTED.

 4. HATCHED AREAS INDICATE DROPPED CEILINGS. ALL
- DROPPED CEILINGS ARE 12" UNLESS OTHERWISE NOTED.

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

 7. SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE
- SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
 ALL MINDOWS HAVE 7'-0 1/2" HEADER HEIGHT UNLESS
- OTHERWISE NOTED.

 9. ALL HEADERS IN NON-BEARING WALLS SHALL BE A SINGLE FLAT 2X4 OR 2X6 ATTACHED TO CRIPPLES ABOVE, UNLESS OTHERWISE NOTED.
- ABOVE, UNLESS OTHERWISE NOTED.

 10. 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-I(b) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.

AT STAIRS:

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

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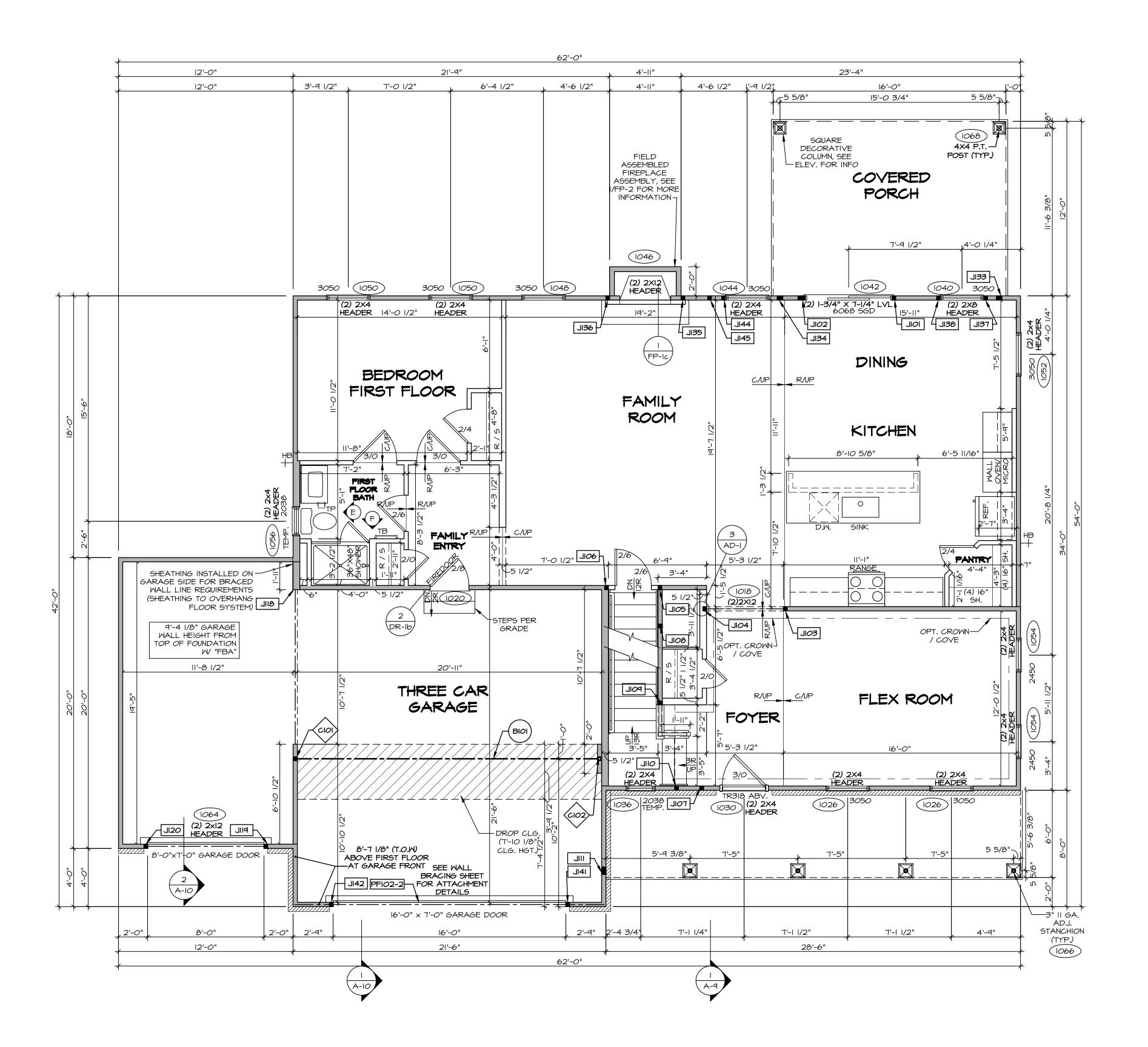
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RIPTION

DRAWING TITLE

BASEMENT FLOOR P

BASEMENT FLOOR PLAN

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





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. 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 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.

D. TANKED WATER HEATER SHOWN AS BASE CONDITION,

OPTIONAL TANKLESS WATER HEATER IS AVAILABLE IN

GYPSUM NOTES

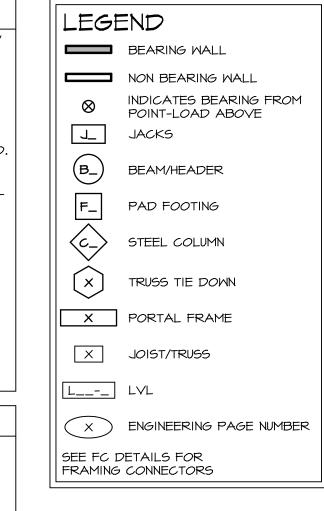
LIEU OF TANKED WATER HEATER.

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



LVL PLY TO PLY FASTENING SCHEDULE: (WHERE APPLICABLE BASED ON LVL USAG I.A - (2) PLY UP TO AND INCLUDING II 7/8" TALL: FASTEN PLIES W/ (2) ROWS I6D NAILS AT I2" O.C. OR

ALT I I/2" WIDE LVL FASTEN PLIES W/ (3) ROWS I2D NAILS AT I2"O.C. 2.A - (2) PLY I4" TO AND I8" TALL (INCLUSIVE): FASTEN PLIES W/ (3) ROWS I6D NAILS AT I2" O.C. OR ALT I 1/2" WIDE LVL FASTEN PLIES W/ (4) ROWS 12D NAILS AT 12"O.C. 3.A - (2) PLY 20" TALL AND OVER: FASTEN PLIES W/ (4) ROWS 16D NAILS AT 12" O.C. OR ALT I 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 LVL FASTEN PLIES W/ (3) ROWS 12D NAILS AT 12"O.C. FROM

5.A - (3) PLY 14" TO AND 18" TALL (INCLUSIVE): 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 SI

6.A - (3) PLY 20" TALL AND OVER: FASTEN PLIES W/ (4) ROMS 16D NAILS AT 12" O.C. FROM EACH SIDE OR ALT I 1/2" WIDE LVL FASTEN PLIES W/ (5) ROWS 12D NAILS AT 12"O.C. FROM EACH SIDE. 7.A - (4) PLY (ALL SIZES): FASTEN PLIES W/ (2) ROMS I/2" DIAMETER A307 BOLTS AT 24" O.C. SEE SHOP DRAWING FOR ADDITIONAL INFORMATION.

| FIELD INSTALLED FIRST FLOOR BEAM/HEADER SCHEDULE | | | | | |
|--|---------------------|--------|---------|-----------|---------|
| IDENTIFIER | DESCRIPTION | LENGTH | OPTIONS | ENG. NUM. | REMARKS |
| BIOI | BEAM STEEL - WI2X40 | 21'-2" | SXC | 1022 | |
| PFI02-2 | LVL 1.75 - 11-04 | 21'-3" | | 1058 | I.A |

| STEEL COLUMN SCHEDULE | | | | | | | |
|---|------------------------------|-------------|----------|-----------|---------|--|--|
| IDENTIFIER | STYLE | HEIGHT | OPTIONS | ENG. NUM. | REMARKS | | |
| CIOI | STANCHION - 3 IN SCHED 40 | 9'-0 11/16" | SXC, FBA | 1022 | | | |
| CIO2 STANCHION - 3 IN SCHED 9'-0 II/16" SXC, FBA 1022 | | | | | | | |

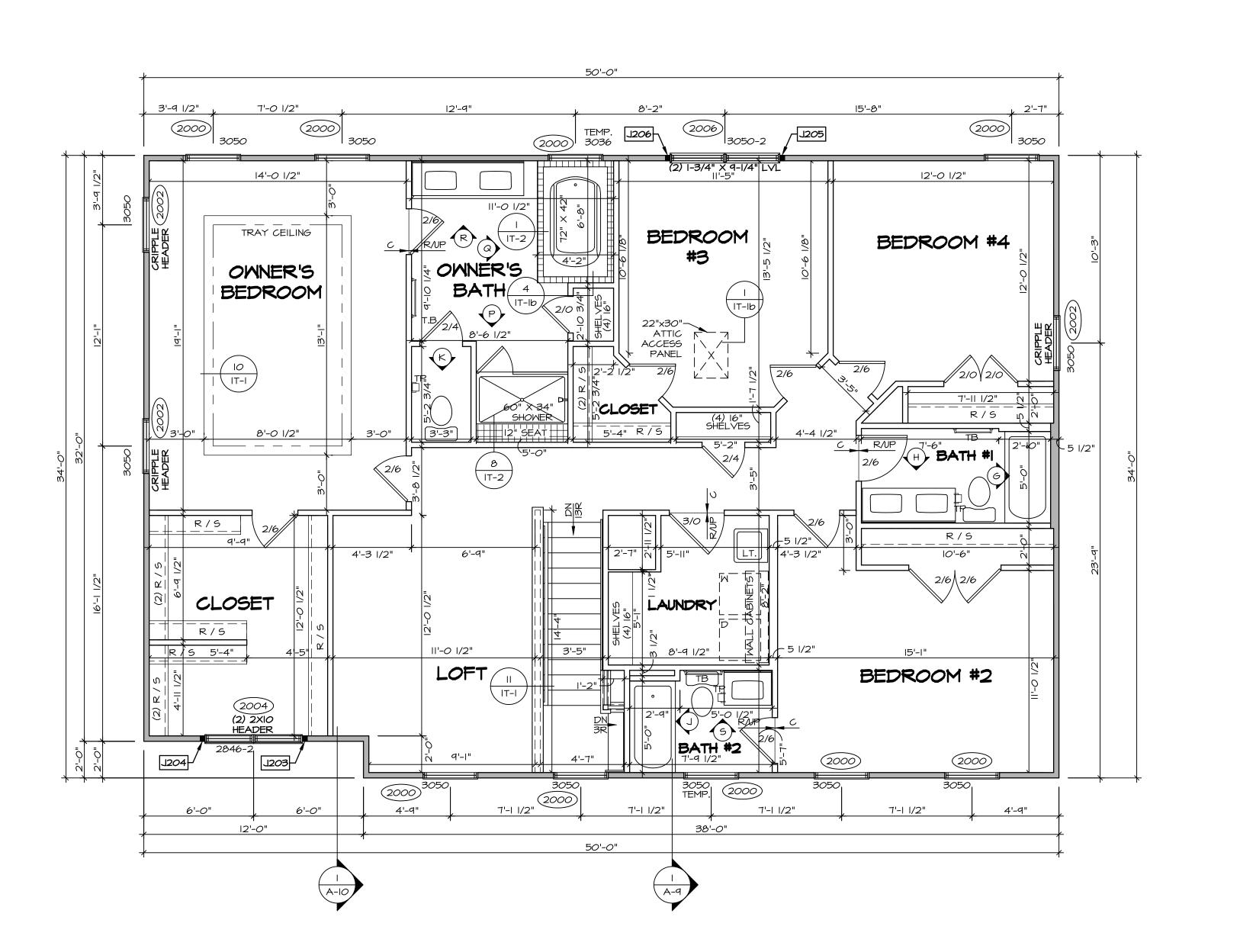
| | FIRST FLOOR J | AUR SUHE | | |
|---------------|-------------------------------|----------|------------|---------|
| IDENTIFIER | DESCRIPTION | OPTIONS | ENG. NUM. | REMARKS |
| IOIL | JACK - (2) 2X4 SPF STUD GRADE | | 1042 | |
| JI02 | JACK - (4) 2X4 SPF STUD GRADE | | 1042 | |
| JI03 | JACK - (2) 2X4 SPF STUD GRADE | | 1018 | |
| JIO4 | JACK - (2) 2X4 SPF STUD GRADE | | 1018 | |
| JI <i>0</i> 5 | JACK - (2) 2X4 SPF STUD GRADE | | 1012, 1014 | |
| JI06 | JACK - (2) 2X4 SPF STUD GRADE | | 1012 | |
| TOIL | JACK - (2) 2X4 SPF STUD GRADE | | 1083 | |
| BOIL | JACK - (2) 2X4 SPF STUD GRADE | | 1014 | |
| POIL | JACK - (2) 2X4 SPF STUD GRADE | | 1014 | |
| OIIL | JACK - (2) 2X4 SPF STUD GRADE | | 1010 | |
| IIL | JACK - (4) 2X4 SPF STUD GRADE | | 1066 | |
| BIIL | JACK - (2) 2X6 SPF STUD GRADE | | 1016 | |
| PIIL | JACK - (2) 2X4 SPF STUD GRADE | | 1064 | |
| J120 | JACK - (2) 2X4 SPF STUD GRADE | | 1064 | |
| JI33 | JACK - (3) 2X4 SPF STUD GRADE | | 1068 | |
| JI34 | JACK - (3) 2X4 SPF STUD GRADE | | 1068 | |
| J135 | JACK - (2) 2X4 SPF STUD GRADE | | 1046 | |
| J136 | JACK - (2) 2X4 SPF STUD GRADE | | 1046 | |
| TEIL | JACK - (2) 2X4 SPF STUD GRADE | | 1040 | |
| 85IL | JACK - (2) 2X4 SPF STUD GRADE | | 1040 | |
| JI4I | JACK - (2) 2X4 SPF STUD GRADE | | 1058 | |
| JI42 | JACK - (2) 2X4 SPF STUD GRADE | | 1058 | |
| J144 | JACK - (2) 2X4 SPF STUD GRADE | | 1044 | |
| JI45 | JACK - (2) 2X4 SPF STUD GRADE | • | 2006 | • |

| 1 | |
|------------|--|
| ≅R | APT. NO |
| SE) | 10NT CO - SOQI AP |
| E SIDE. | DIV-COMM-LOT-UNIT DCY-XR-SO COMM-LOT VLGS OF WINDING CREEK MONT CO - SOGI STREET ADDRESS IIO75 ELK CREEK DRIVE CITY STATE |
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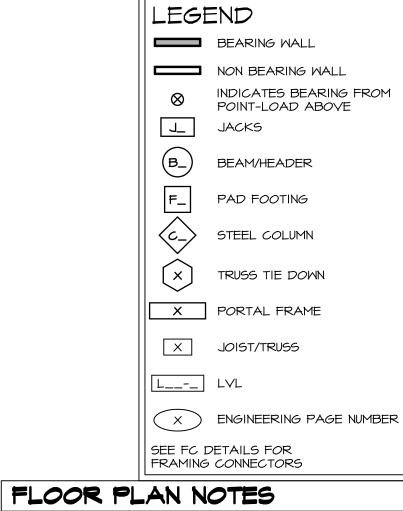
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| PLAN | Z | <u> </u> | J . |
| | DATE: | 5/5 | $ \mathcal{U} $ |
| | OPTION | | |

MODEL BAINT



SECOND FLOOR PLAN



- 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
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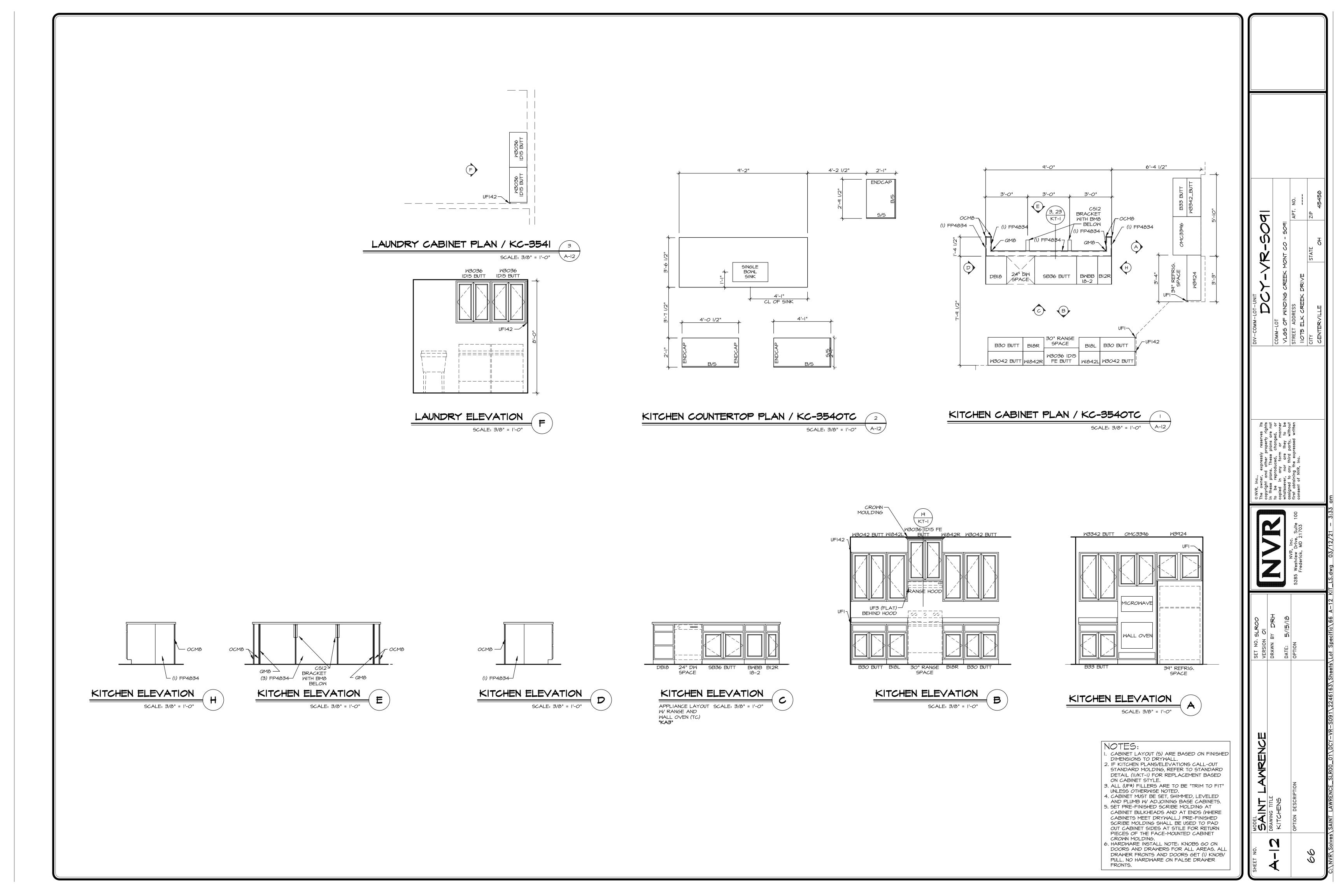
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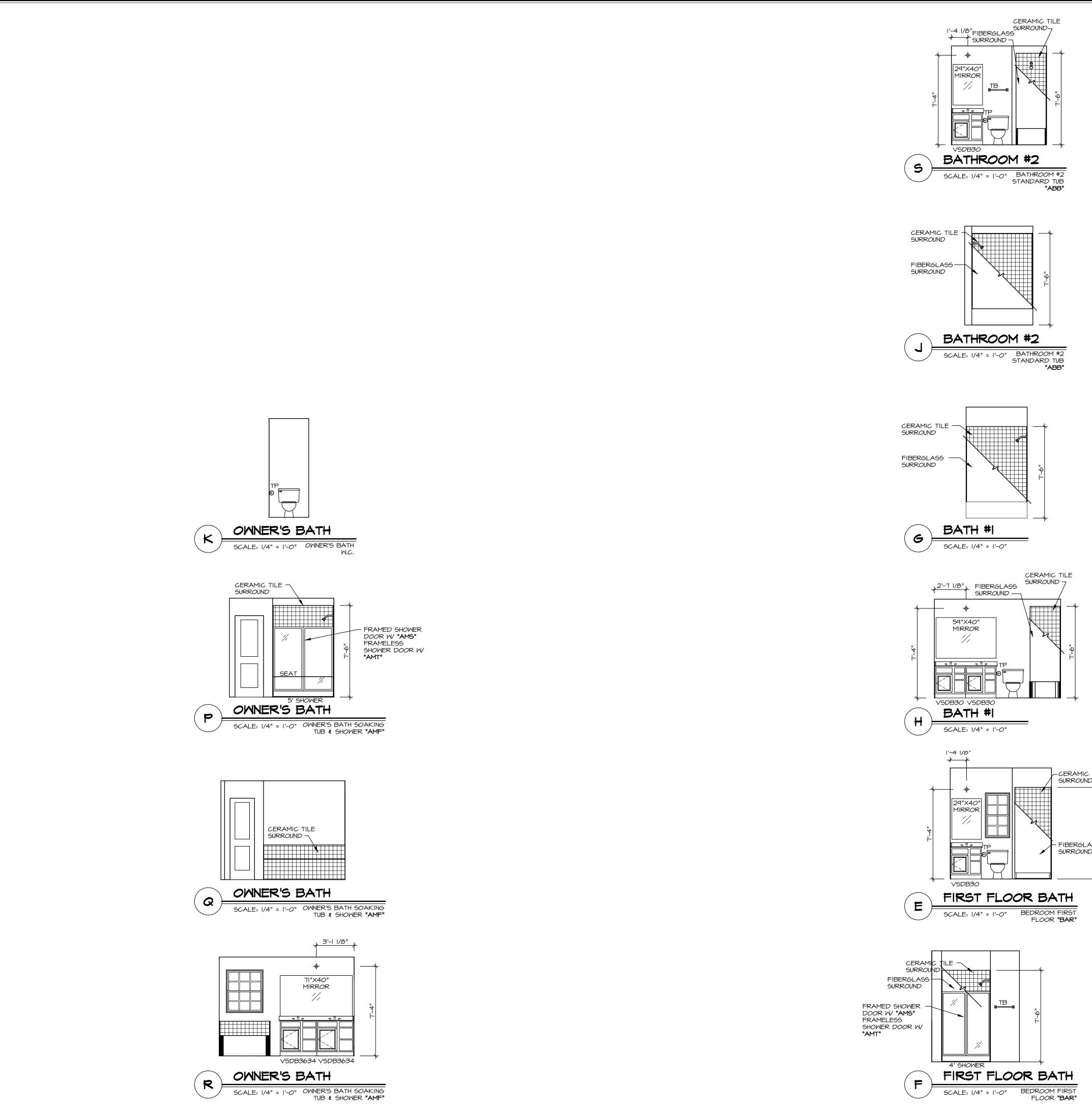
AT STAIRS:

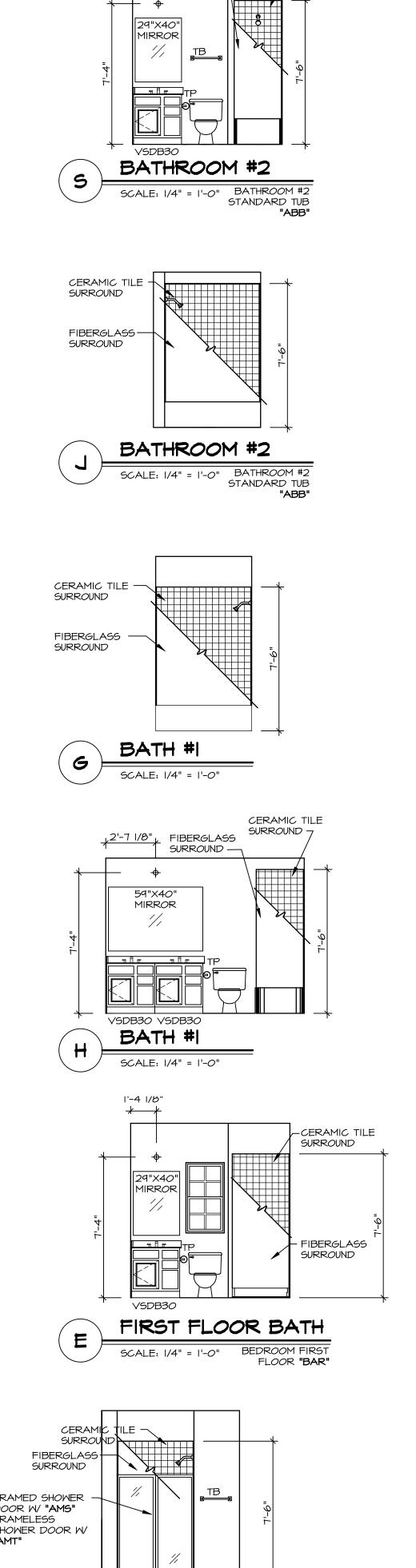
1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET

| | SECOND FLOOR JACK SCHEDULE | | | | | | |
|------------|-------------------------------|------------------------|-----------|---------|--|--|--|
| IDENTIFIER | DESCRIPTION | OPTIONS | ENG. NUM. | REMARKS | | | |
| J203 | JACK - (2) 2X4 SPF STUD GRADE | ELA, ELB, ELK, ELL | 2004 | | | | |
| J204 | JACK - (2) 2X4 SPF STUD GRADE | ELA , ELB, ELK, ELL | 2004 | | | | |
| J205 | JACK - (2) 2X4 SPF STUD GRADE | | 2006 | | | | |
| J206 | JACK - (2) 2X4 SPF STUD GRADE | | 2006 | | | | |

| SECOND FLOOR JACK SCHEDULE | | | | | | |
|---|-------------------------------|------------------------|-----------|---------|--|--|
| IDENTIFIER | DESCRIPTION | OPTIONS | ENG. NUM. | REMARKS | | |
| J203 | JACK - (2) 2X4 SPF STUD GRADE | ELA, ELB, ELK, ELL | 2004 | | | |
| J204 | JACK - (2) 2X4 SPF STUD GRADE | ELA , ELB, ELK, ELL | 2004 | | | |
| J205 JACK - (2) 2X4 SPF STUD GRADE 2006 | | | | | | |
| J206 | JACK - (2) 2X4 SPF STUD GRADE | | 2006 | | | |

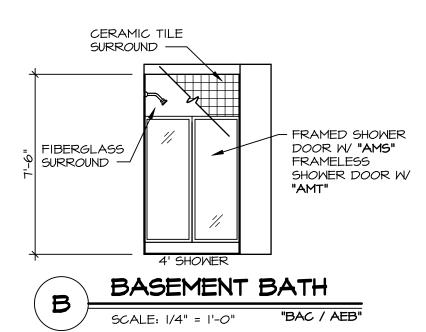












- TEMPERED GLASS SHOWER
 ENCLOSURE WITH SWING DOOR OR
 OPTIONAL SLIDING DOOR BY DIVISION
 TUB ACCESS PANELS PROVIDED AS
 NEEDED, ALL MATERIALS BY DIVISION
 REFER TO SHEET IT-2 FOR TUB AND
 SHOWER DETAILS.
 ALL VSDB24-42 DRAWERS TO BE SET ON
 RIGHT HAND.
 ALL BATH ELEVATIONS ARE SHOWN PER PLA
- 5. ALL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

NOTES:

MODEL SAINT DRAWING TITLE BATH ELEY

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