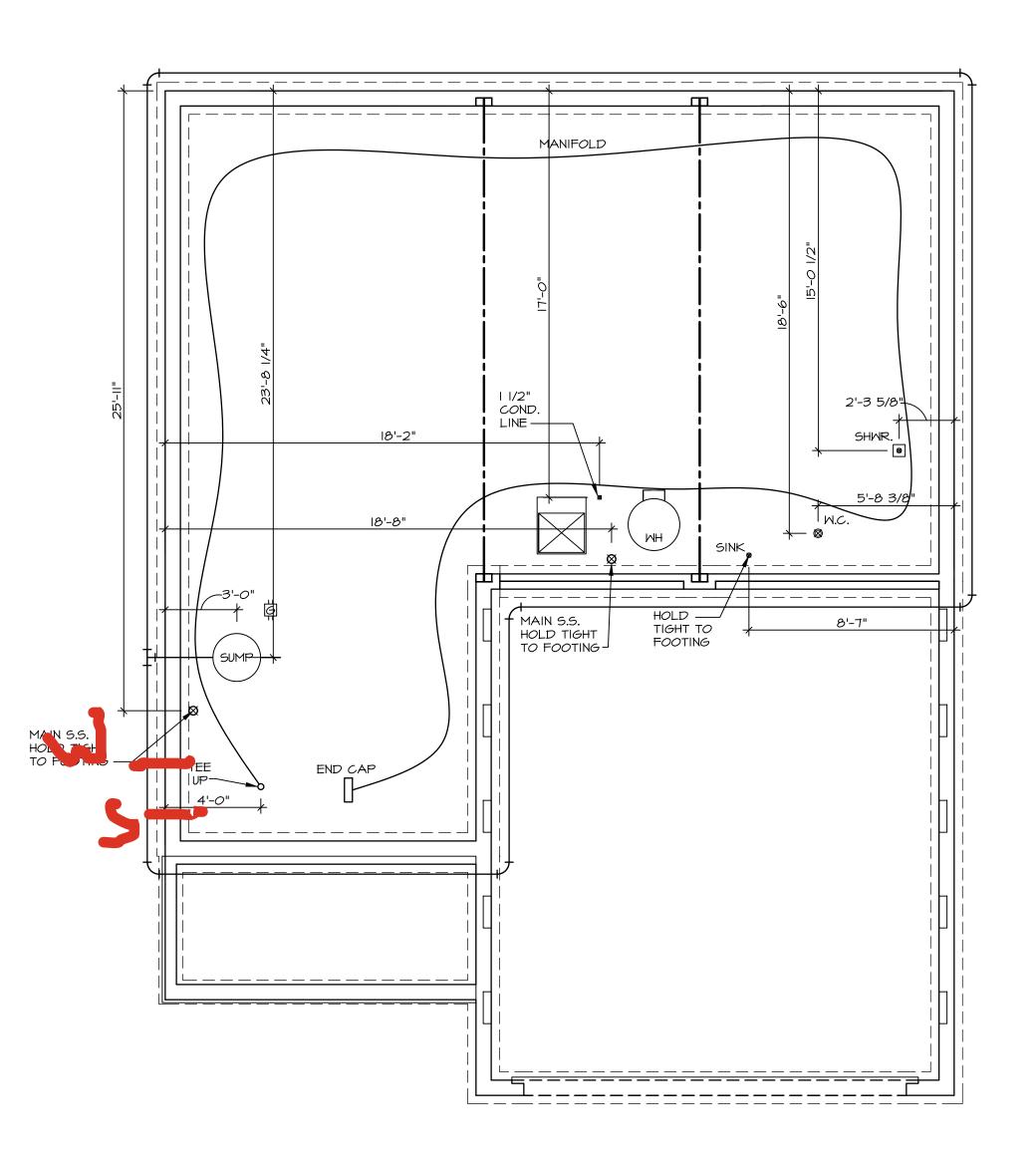
DY 8372 1315 DEER VALLEY DR

2 Story BasementFinished bath in basementAA on kitchen2 showers1 tub50 gal electric

Gas Furnace





PLUMBING NOTES:

RADON REMEDIATION
RADON LOOP:

- (4") PERFORATED "LOOP"

- MUST BE PLACED IN STONE BED SLIGHTLY HIGHER THAN ANY INTERIOR DRAINTILE

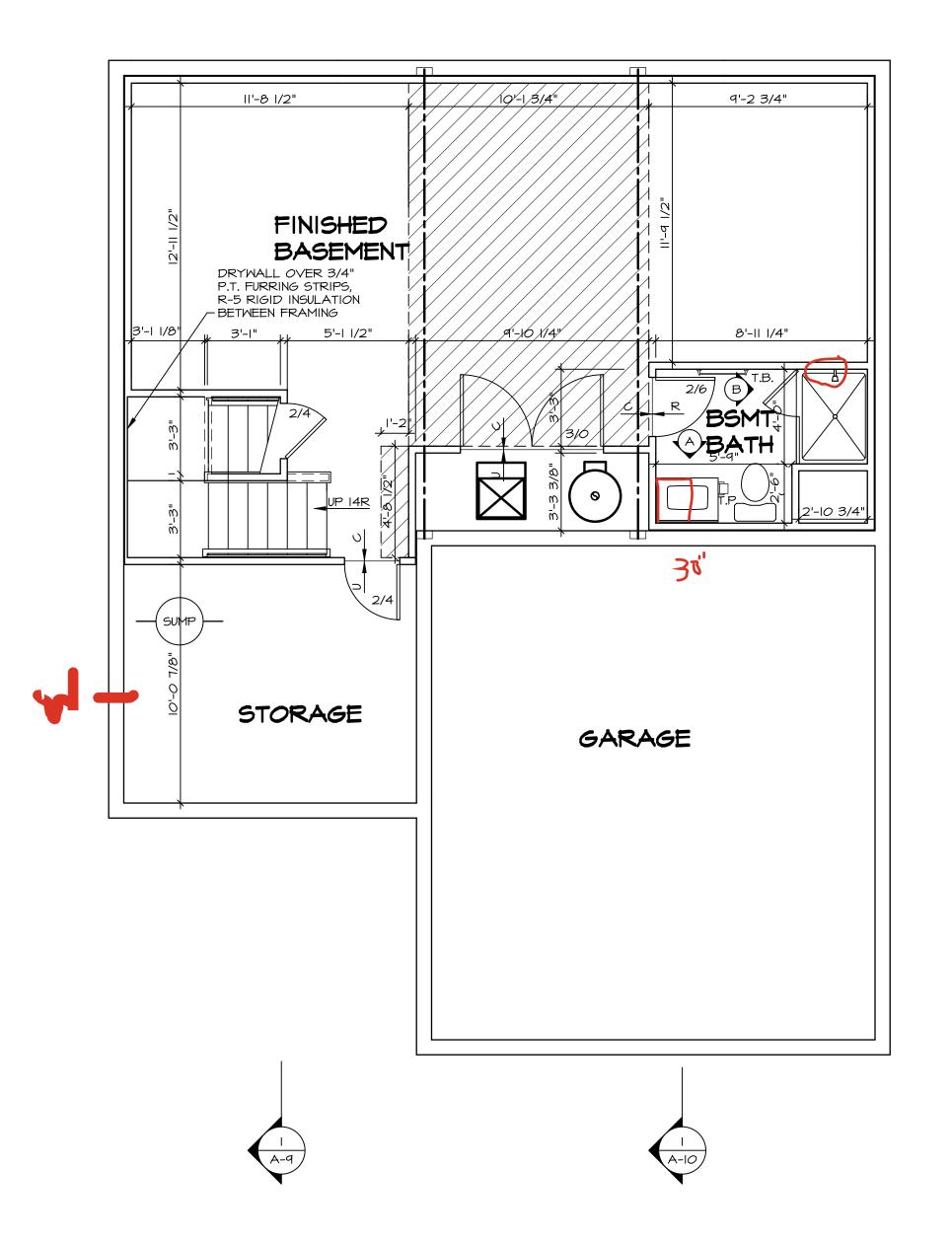
- LOOP TO BE SEPARATE FROM ANY DRAINTILE ELEMENTS

- TO BE CORRUGATED PIPE

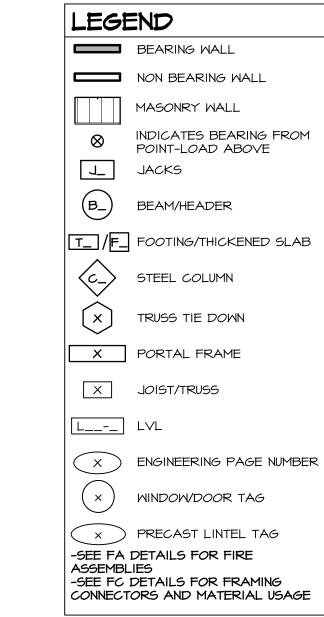
- SCREWS TO BE INSTALLED THROUGH LOOP AT TEE UP INTO STACK
STACK REQUIREMENTS:

- 3" PVC STACK (4" IF BASEMENT IS GREATER THAN 2200 SQFT.)

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.







FLOOR PLAN NOTES:

- ALL HEADERS ARE (2) 2x6 w/ 2x4 WALLS OR (3) 2x6 2x6 WALLS, UNLESS OTHERWISE NOTED.
 ALL HEADERS TO HAVE (I) 2x4 OR 2x6 JACK AND KIN STUD EACH END, UNLESS OTHERWISE NOTED. MULTI-OPENING HEADERS TO HAVE (2) JACKS AT INTERMEDIATE BEARING, UNLESS OTHERWISE NOTED. NADDITIONAL FLOOR SYSTEM BLOCKING OR CONTINUOL LOAD PATH JACKS ARE REQUIRED UNLESS OTHERWISE
- 3. ALL EXTERIOR WALLS TO BE 4" OR 6" AND ALL INTERIOR WALLS TO BE 3 I/2", UNLESS OTHERWISE NOTE: 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 SPECIMALL FRAMING LOCATIONS AND HEADER SIZES, IF APPLICABLE.
- 6. SEE STANDARD DETAIL CATEGORY "IT" SHEET(S) FOR INTERIOR TRIM DETAILS.
- SEE DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERITRIM OPTION TABLE.
 ALL HEADERS IN NON-BEARING WALLS SHALL BE A SINGLE FLAT 2X4 OR 2X6 ATTACHED TO CRIPPLES
- SINGLE FLAT 2X4 OR 2X6 ATTACHED TO CRIPPLES ABOVE, UNLESS OTHERWISE NOTED.

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

 IO. INTERIOR HEADER HEIGHT FOR 8' CEILING WILL BE 6'-1
- 9' CEILING WILL BE 7'-II", IO' CEILING WILL BE 8'-3",
 UNLESS OTHERWISE NOTED.

 II. BASEMENT WALL PANELS SHALL NOT BE HELD TIGHT TO
- FOUNDATION WALLS.

 12. 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:

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

FROM						
SLAB						
UMBER			7			APT. NO.
,			1-8372			
5 SAGE			一つ			
2x6 w/		DIV-COMM-LOT-UNIT	ロの大	LOT.	DEER VALLEY - 8372	STREET ADDRESS
P. NO NOUS NISE		DIV-CC		COMM-LOT	DEER	STREET
NOTED. LL DTED. E						
PECIAL						
OR						
RIOR A						
ON, E IN			expressly reserves its id other property rights ns. These plans are not	hanged, or	they to be	only mind party, williams of the expressed written AVR. Inc.
6'-II", , HT TO			expressly d other pro	roduced, c	nor are	any mind print pri

NVR, Inc. 5285 Westview Drive, Suite 100 Frederick, MD 21703

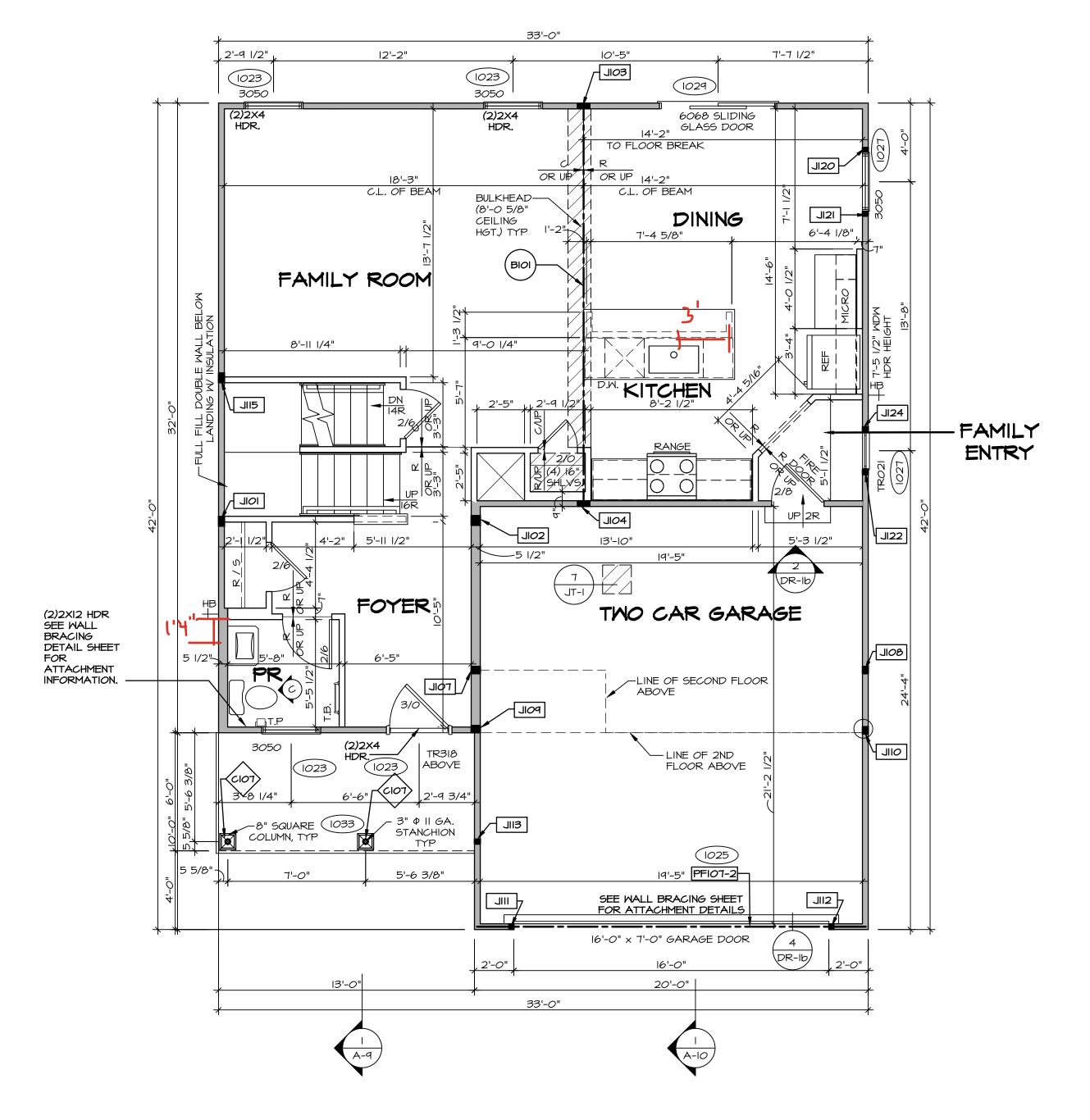
RELEASE NO. ---DRAWN BY TN
DATE: OB/O9/

ALLEGHENT
RAWING TITLE
SASEMENT FLOOR PLAN
PLOOR PLAN

FIRST FLOOR JACK SCHEDULE				
IDENTIFIER	DESCRIPTION	ENG. NUM.	REMARKS	
IOIL	JACK - (4) 2X4 SPF STUD GRADE	1004		
JIO2	JACK - (4) 2X6 SPF STUD GRADE	1004		
SOIL	JACK - (5) 2X4 SP#I	1008		
JIO4	JACK - (5) 2X4 SP#I	1008		
TOIL	JACK - (3) 2X6 SP#I	1014		
30IL	JACK - (3) 2X4 SPF STUD GRADE	1014		
POIL	JACK - (3) 2X6 SPF STUD GRADE	1016		
OIL	JACK - (3) 2X4 SPF STUD GRADE	1016		
IIL	JACK - (2) 2X4 SPF STUD GRADE	1025		
JII2	JACK - (2) 2X4 SPF STUD GRADE	1025		
SIIL	JACK - (2) 2X4 SPF STUD GRADE	1033		
JII5	JACK - (4) 2X4 SPF STUD GRADE	1006		
J120	JACK - (2) 2X4 SPF STUD GRADE	1027		
JI2I	JACK - (2) 2X4 SPF STUD GRADE	1027		
JI22	JACK - (2) 2X4 SPF STUD GRADE	1027		
JI24	JACK - (2) 2X4 SPF STUD GRADE	1027		

FIELD INSTALLED FIRST FLOOR BEAM/HEADER SCHEDULE				
IDENTIFIER	DESCRIPTION	LENGTH	ENG. NUM.	REMARKS
BIOI	BEAM STEEL - WIOX30	20'-6"	1008	
PF107-2	LVL 1.75 - 11-04	19'-9"	1025	PORTAL FRAME I.A

STEEL COLUMN SCHEDULE				
IDENTIFIER	STYLE	HEIGHT	ENG. NUM.	REMARKS
C107	STANCHION PORCH - 3 IN DIA IIGA ADJ	9'-10 1/8"	1033	





ALL WINDOWS HAVE 7'-0 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED LEGEND BEARING WALL NON BEARING WALL MASONRY WALL INDICATES BEARING FROM POINT-LOAD ABOVE J_ JACKS (B_ BEAM/HEADER T_ /F_ FOOTING/THICKENED SLAB STEEL COLUMN TRUSS TIE DOWN X PORTAL FRAME X JOIST/TRUSS | L__-_ LVL (X) ENGINEERING PAGE NUMBER WINDOW/DOOR TAG (x) PRECAST LINTEL TAG -SEE FA DETAILS FOR FIRE

FLOOR PLAN NOTES:

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 ALL EXTERIOR WALLS TO BE 4" OR 6" AND ALL INTERIOR WALLS TO BE 3 I/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 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. O. INTERIOR HEADER HEIGHT FOR 8' CEILING WILL BE 6'-II", 9' CEILING WILL BE 7'-II", IO' CEILING WILL BE 8'-3", BASEMENT WALL PANELS SHALL NOT BE HELD TIGHT TO FOUNDATION WALLS. ALL INTERIOR BEARING WALLS SHALL HAVE GYPSUM APPLIED TO AT LEAST ONE SIDE OR HAVE MID-HEIGHT BLOCKING INSTALLED.

ASSEMBLIES

ALL HEADERS ARE (2) 2x6 W/ 2x4 WALLS OR (3) 2x6 W/

-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.

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

AT STAIRS:

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

LYL 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 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 14" UP TO AND INCLUDING 18": FASTEN PLIES W/ (3) ROWS 16D NAILS AT 12" O.C. OR

ALT I I/2" WIDE LYL 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.

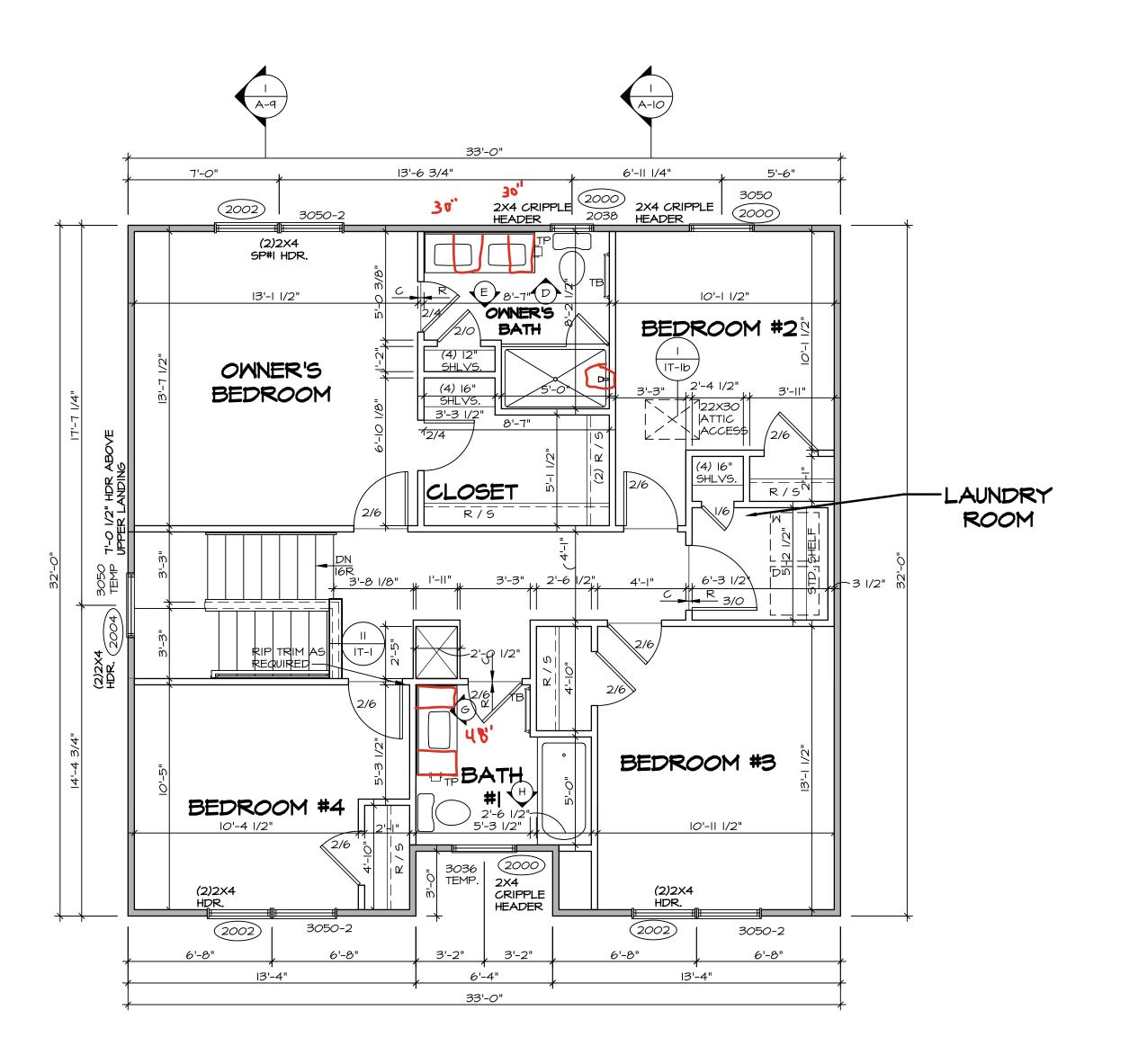
4.A - (3) PLY UP TO AND INCLUDING II 7/8" TALL: FASTEN PLIES W/ (2) ROWS I6D NAILS AT I2" O.C. FROM EACH SIDE OR ALT I 1/2" WIDE LVL FASTEN PLIES W/ (3) ROWS 12D NAILS AT 12"O.C. FROM EACH SIDE.

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 I/2" WIDE LVL FASTEN PLIES W/(4) ROWS I2D NAILS AT I2"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 WITH (3) ROWS OF SDW22634 STRUCTURAL WOOD SCREWS, OR EQUIVALENT, AT 16" O.C. STAGGERED. SEE SHOP DRAWING FOR ADDITIONAL INFORMATION.

SEC	OND FLOOR JACK SCHEI	DULE
IDENTIFIER	DESCRIPTION	ENG. NUM.





ALL WINDOWS HAVE 6'-11 5/8" HEADER HEIGHT UNLESS OTHERWISE NOTED LEGEND BEARING WALL NON BEARING WALL MASONRY WALL INDICATES BEARING FROM POINT-LOAD ABOVE J_ JACKS BEAM/HEADER T_ /F_ FOOTING/THICKENED SLAB C_> STEEL COLUMN TRUSS TIE DOWN X PORTAL FRAME X JOIST/TRUSS L__-_ LVL X ENGINEERING PAGE NUMBER MINDOW/DOOR TAG × PRECAST LINTEL TAG -SEE FA DETAILS FOR FIRE ASSEMBLIES
-SEE FC DETAILS FOR FRAMING

CONNECTORS AND MATERIAL USAGE

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 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.
- 10. INTERIOR HEADER HEIGHT FOR 8' CEILING WILL BE 6'-11", 9' CEILING WILL BE 7'-II", IO' CEILING WILL BE 8'-3", UNLESS OTHERWISE NOTED.
- BASEMENT WALL PANELS SHALL NOT BE HELD TIGHT TO FOUNDATION WALLS. 12. 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:

IN CLOSET

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

372		APT. NO.		ZIP	45342
-DY-8372			01	STATE	₹
DIV-COMM-LOT-UNIT	COMM-LOT DEER VALLEY - 8372	STREET ADDRESS	1315 DEER VALLEY DR	CITY	MIAMISBURG

KITCHEN NOTES:

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"

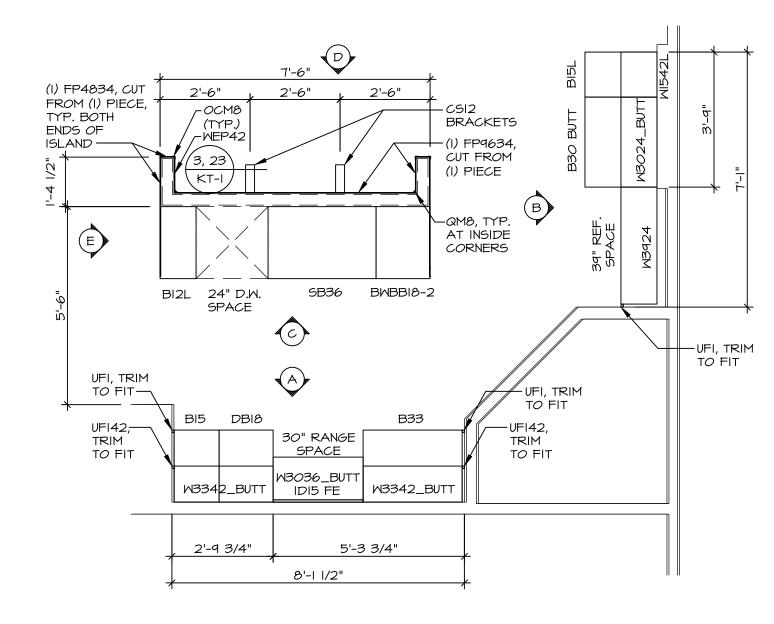
UNLESS OTHERWISE NOTED.

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.

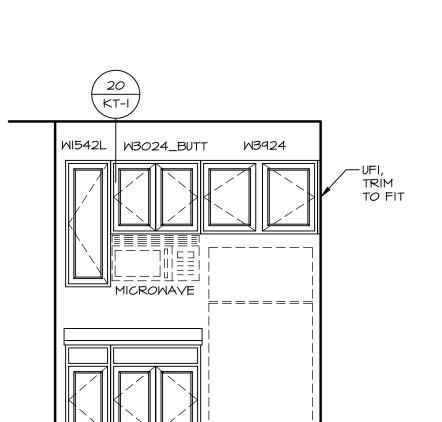
6. HARDWARE INSTALL NOTE: KNOBS GO ON OPERABLE DOORS AND DRAWERS FOR ALL KITCHEN AND BATH AREAS. DRAWER FRONTS AND DOORS GET (I) KNOB/PULL. NO HARDWARE ON FALSE DRAWER FRONTS. REFER TO STANDARD DETAIL **5/KT-Ib**

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



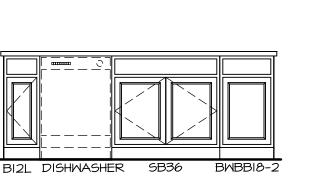




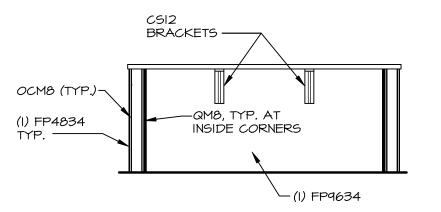




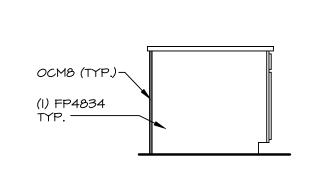
BI5L B30 BUTT



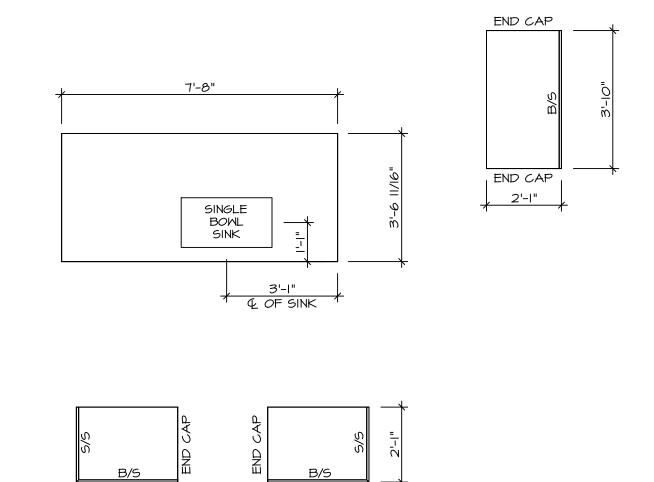






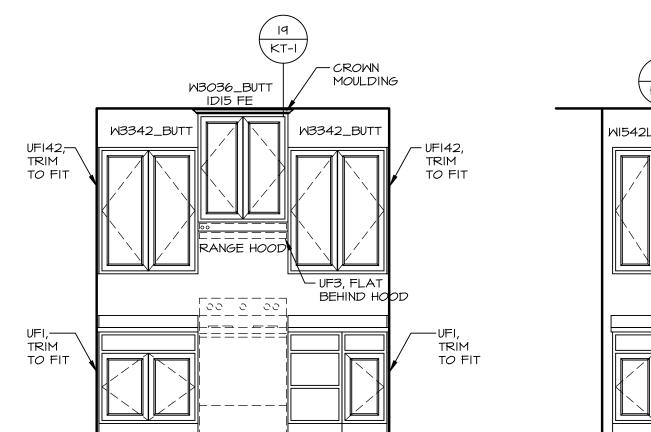




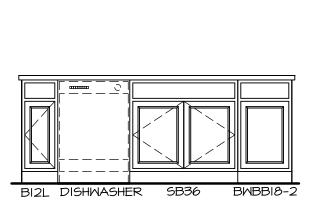




, 2'-9 3/4" , 2'-6" , 2'-9 3/4"

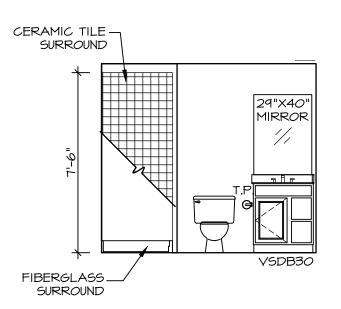




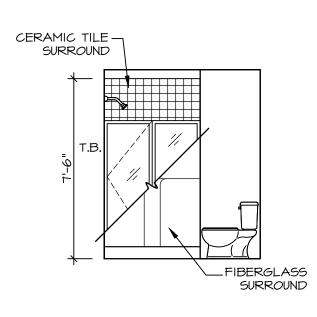




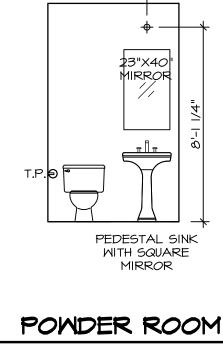




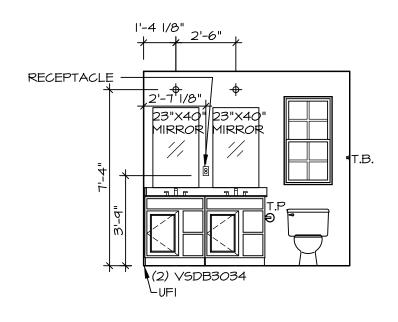




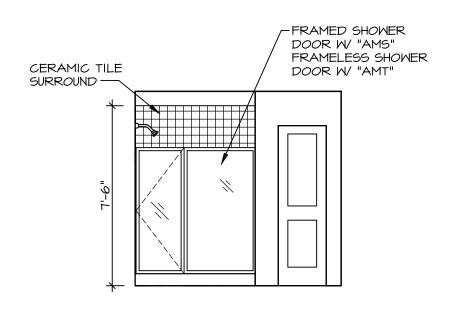
BASEMENT BATH



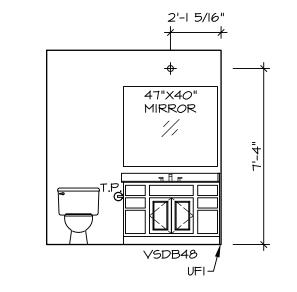


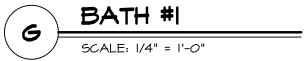


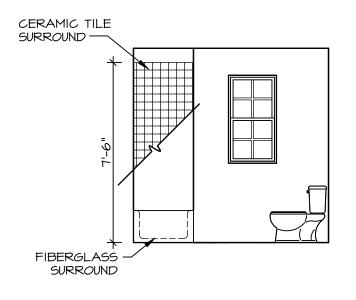












BATH #I
SCALE: 1/4" = 1'-0"
30ALE: 1/4 = 1-0

BATH NOTES:

- 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 DETAILS IT- FOR TUB AND SHOWER.
 ALL VANITIES WITH DRAWERS TO BE SET WITH DRAWERS ON RIGHT HAND SIDE.
 BATH ELEVATIONS ARE SHOWN PER PLAN.
 ALL DIMENSIONS SHOWN ON BATH ELEVATIONS ARE ROUGH FRAMING REFERENCES ONLY.