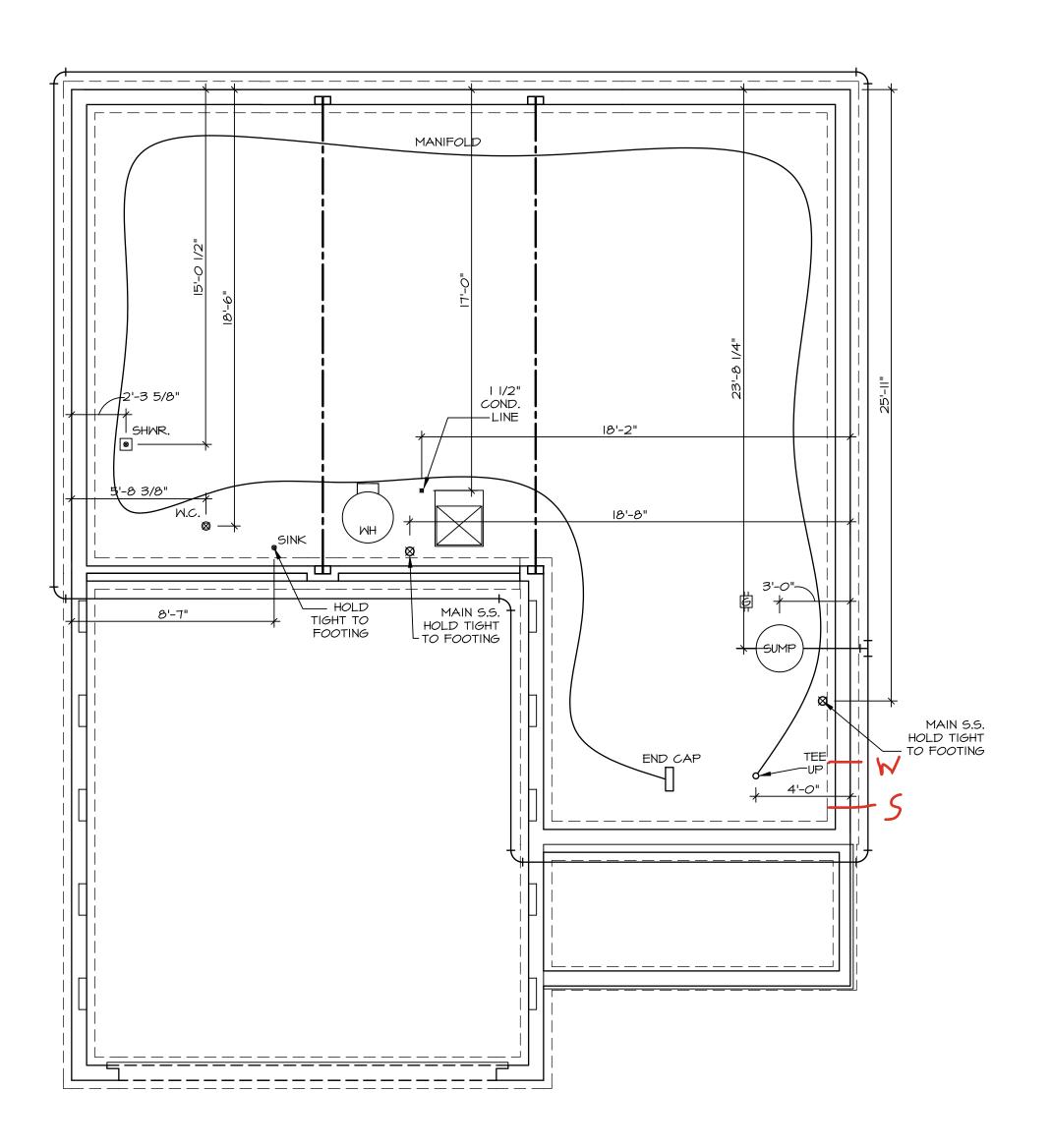
# VG 824 2320 COLD STREAM DR

2 Story Basement and bath 2 showers 1 tub 2 hose bibs - valves required AA valve on kitchen sink ice maker 50 Gal Electric with mixing valve

Gas Furnace and Range





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:

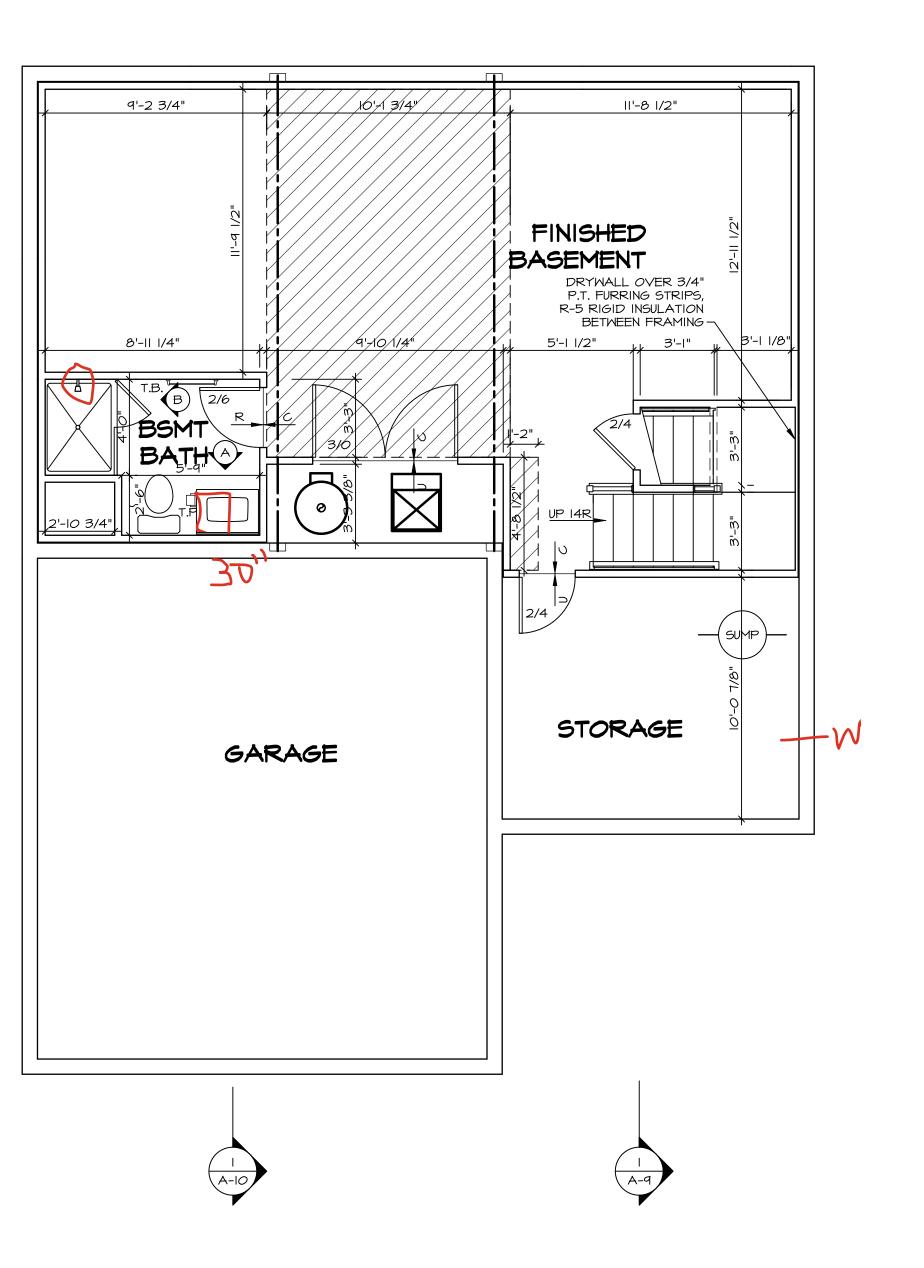
- 3" PVC STACK (4" IF BASEMENT IS GREATER THAN 2200 SQFT.)

- NO PART OF STACK IS TO BE HORIZONTAL (45° ELBOWS PERMITTED AS REQUIRED)

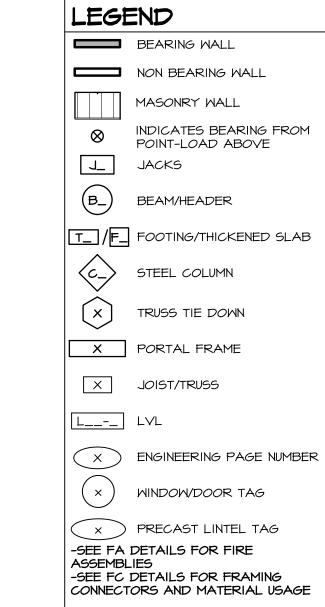
- PIPE TO BE PHYSICALLY LABELED IN THE FIELD AS "RADON VENT" OR OTHER
JURISDICTIONALLY REQUIRED LANGUAGE (ON EVERY LEVEL OF HOUSE)

- 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 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
- 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
- APPLICABLE.

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

3		
R	<b>24</b>	APT. NO.
	DIV-COMM-LOT-UNIT $DCY-VG-O824$ COMM-LOT VLGS OF WINDING CREEK WARR CO - 0824	STREET ADDRESS
D.	NG   S	STS
', )	©NVR, Inc., The owner, expressly reserves its copyright and other property rights in these plans. These plans are not to be reproduced, changed, or copied in any form or manner whatsoever, nor are they to be assigned to any third party, without	first obtaining the expressed written consent of NVR. Inc.

2017 5285 Westview Erederick,

DRAWN BY TN
DATE: OB/O9/20
OPTION

RELE DRAW DATE

FLOOR PLAN

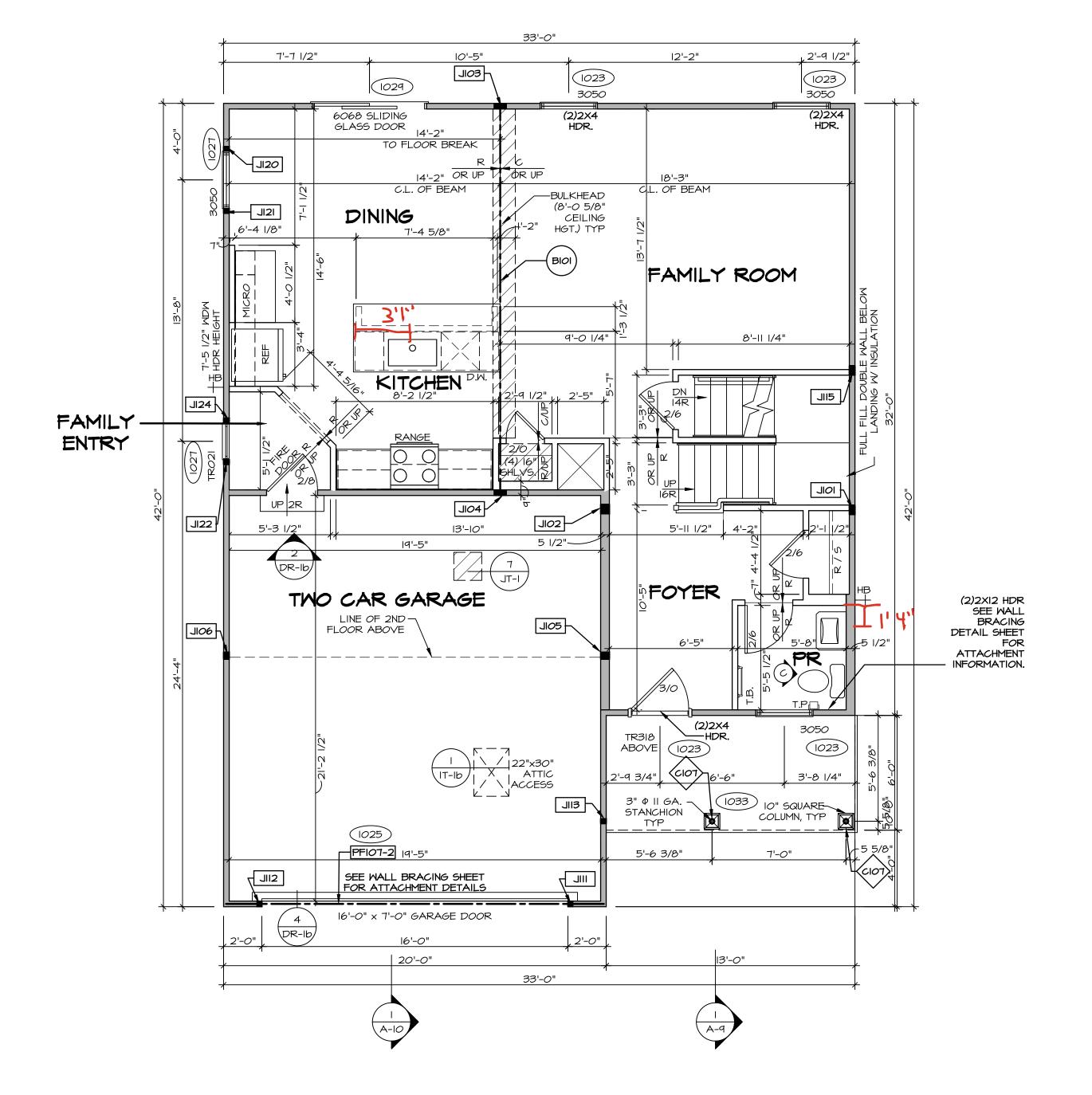
DRAWING TITLE
BASEMENT FLOOR
OPTION DESCRIPTION

0 1

FIRST FLOOR JACK SCHEDULE				
IDENTIFIER	DESCRIPTION	ENG. NUM.	REMARKS	
JIOI	JACK - (4) 2X4 SPF STUD GRADE	1004		
JI02 、	JACK - (4) 2X6 SPF STUD GRADE	1004		
JI03	JACK - (5) 2X4 SP#I	1008		
JI04	JACK - (5) 2X4 SP#I	1008		
JI <i>0</i> 5	JACK - (3) 2X6 SP#I	1010		
JI06	JACK - (3) 2X4 SP#I	1010		
، اال	JACK - (2) 2X4 SPF STUD GRADE	1025		
JII2 、	JACK - (2) 2X4 SPF STUD GRADE	1025		
JII3 、	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 | LVL ( X ) ENGINEERING PAGE NUMBER WINDOW/DOOR TAG ( x ) PRECAST LINTEL TAG

-SEE FA DETAILS FOR FIRE

-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 (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.
 ALL EXTERIOR WALLS TO BE 4" OR 6" AND ALL

ASSEMBLIES

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 DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.

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,

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 WALL PANELS SHALL NOT BE HELD TIGHT TO FOUNDATION WALLS.

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

 ALL INTERIOR BEARING WALLS SHALL HAVE GYPSUM APPLIED TO AT LEAST ONE SIDE OR HAVE MID-HEIGHT BLOCKING INSTALLED.
 NON-BEARING WALLS OVER CONCRETE TO BE HELD I/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

LVL PLY TO PLY FASTENING SCHEDULE: (MHERE 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 1 1/2" WIDE LYL FASTEN PLIES W/ (4) ROWS 12D NAILS AT 12"O.C.

3.A - (2) PLY 20" TALL AND OVER, EASTEN PLIES W/ (4) ROWS 16D NAILS AT 12" O.C. OR ALT 1 1/2"

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 LYL 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 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 I6D 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 1/2" WIDE LVL FASTEN PLIES W (5) ROWS 12D NAILS AT 12"O.C. FROM EACH SIDE.

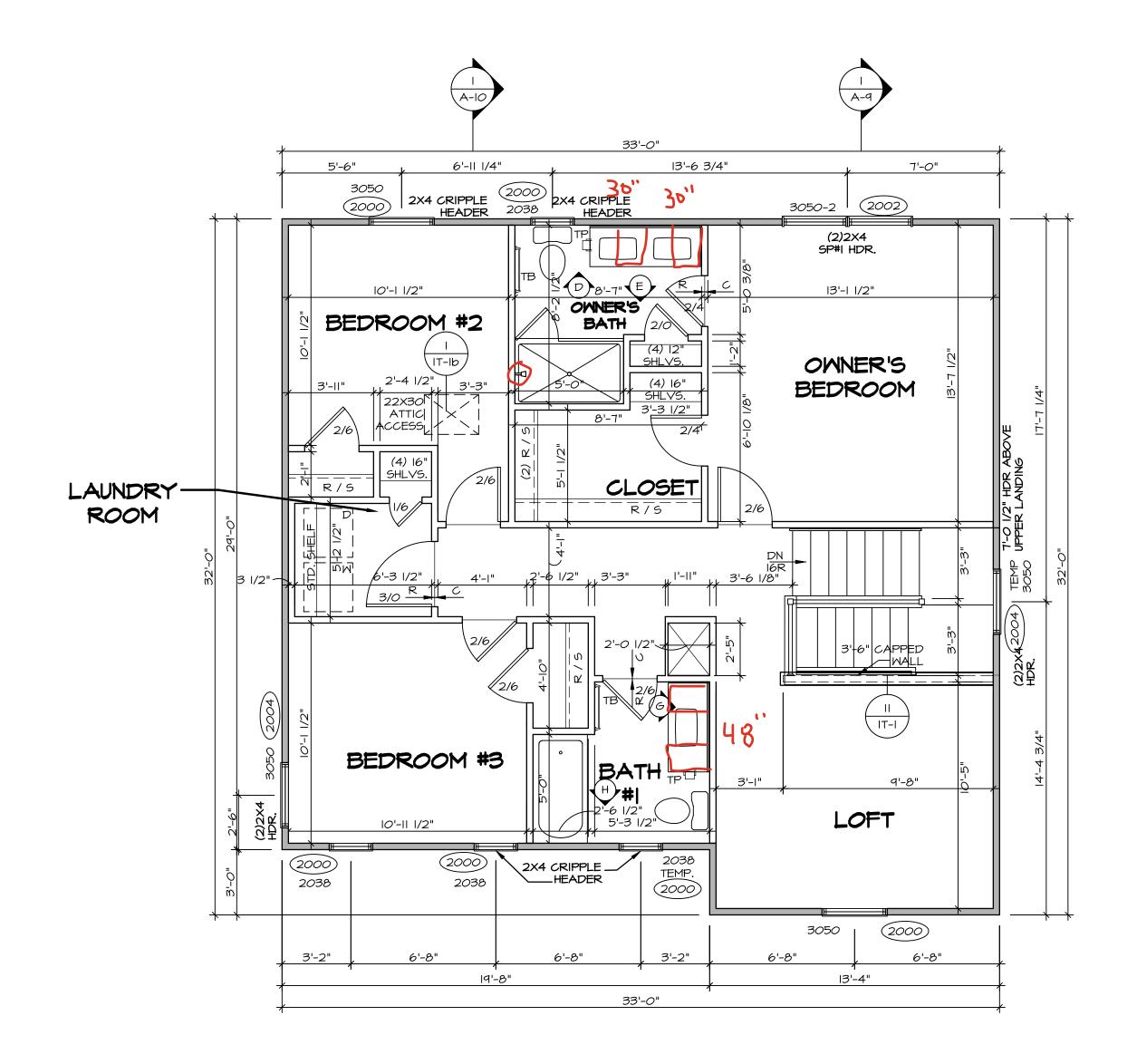
7.A - (4) PLY (ALL SIZES); FASTEN PLIES WITH (3) ROWS OF SDW22634 STRUCTURAL WOOD SCREWS, OR EQUIVALENT, AT 16" O.C. STAGGERED. SEE SHOP DRAWING FOR ADDITIONAL INFORMATION.

DRAWING TITLE
FIRST FLOOR PLAN

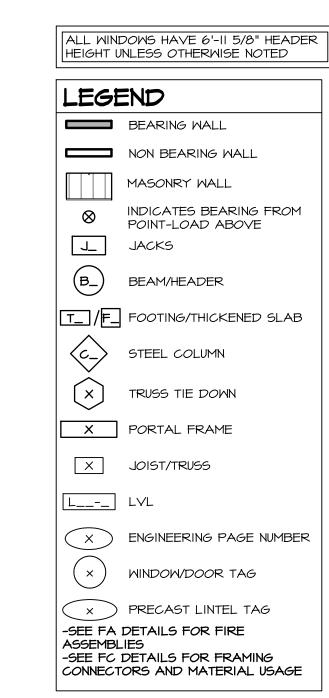
**√** 

<u>" 1</u>

SECOND FLOOR JACK SCHEDULE			
IDENTIFIER	DESCRIPTION	ENG. NUM.	







#### 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.
- 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 I2" 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.

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

  7. SEE 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,
  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 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:

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

	24		4	APT. NO.	!	ZIP	45458
	76-0824		ARR CO - 082			STATE	Q T
	DCY-COMM-LOT-UNIT	COMM-LOT	VLGS OF WINDING CREEK MARR CO - 0824	STREET ADDRESS	2320 COLD STREAM DR	CITY	CENTERVILLE
	© NVR, Inc., The owner, expressly reserves its copyright and other property rights in these plans. These plans are not	to be reproduced, changed, or copied in any form or manner	whatsoever, nor are they to be	first obtaining the expressed written	consent of NVK, Inc.		

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

VERSION OI
RELEASE NO. ---DRAWN BY YON
DATE: OB/IO/2017
OPTION

**-** Z

SECOND FLOOR PLAN
OPTION DESCRIPTION

 $\overline{u}$ 

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"

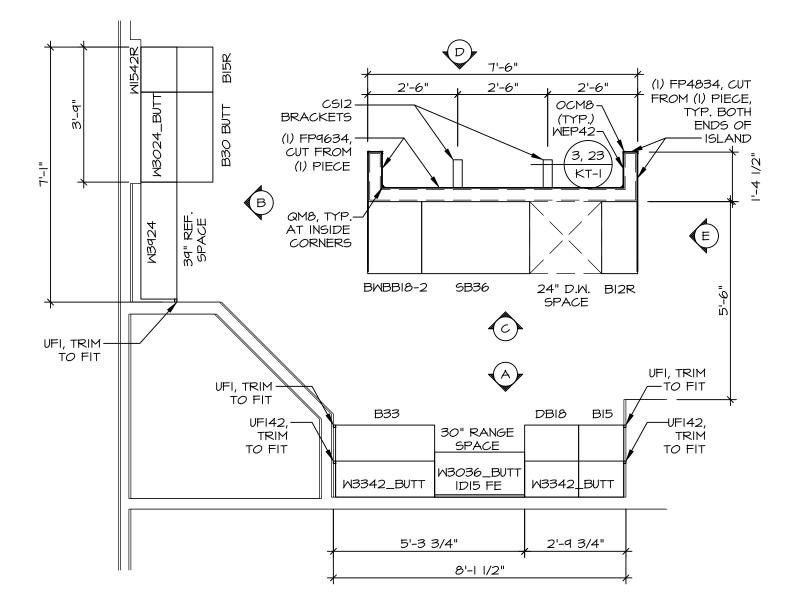
UNLESS OTHERWISE NOTED.

4. CABINET MUST BE SET, SHIMMED, LEVELED

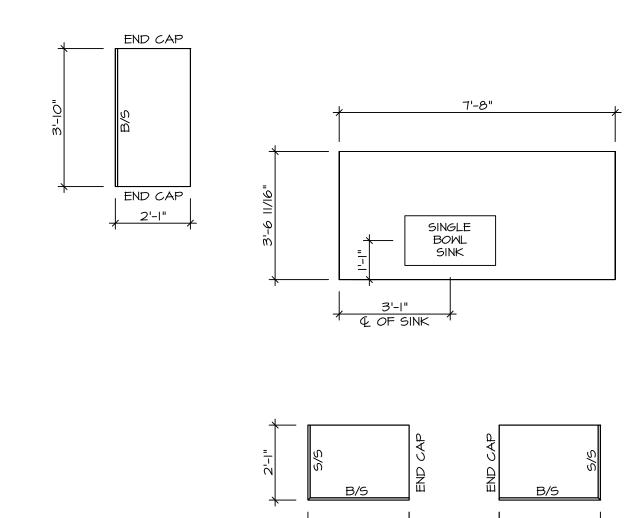
AND PLUMB W/ ADJOINING BASE CABINETS. 5. SET PRE-FINISHED SCRIBE MOLDING AT CABINET BULKHEADS AND AT ENDS (WHERE CABINETS MEET DRYWALL.) PRE-FINISHED SCRIBE MOLDING SHALL BE USED TO PAD OUT CABINET SIDES AT STILE FOR RETURN PIECES OF THE FACE-MOUNTED CABINET CROWN MOLDING.

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

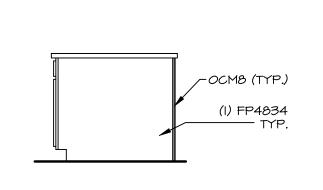




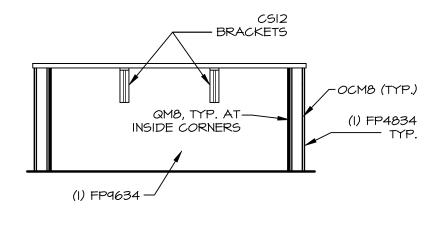




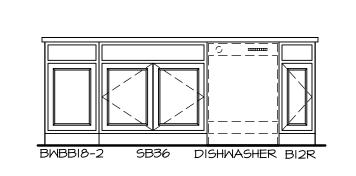
2'-9 3/4" 2'-6" 2'-9 3/4"



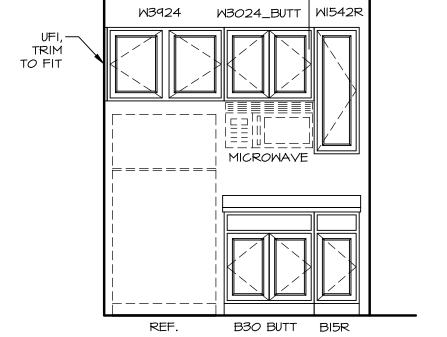






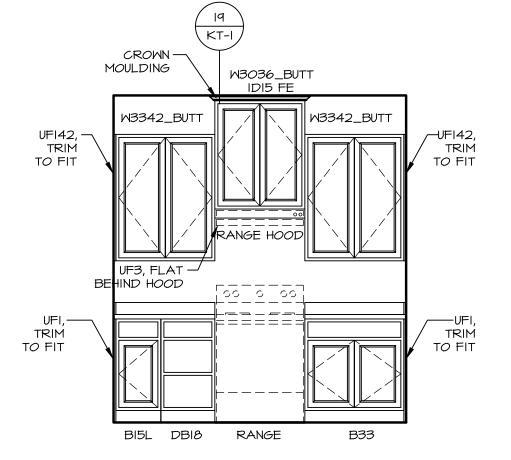




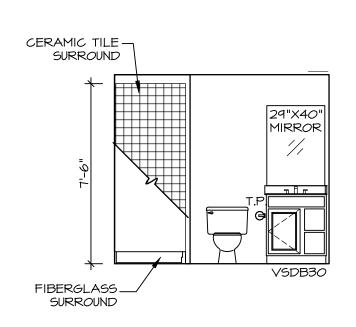


(20) (KT-I)

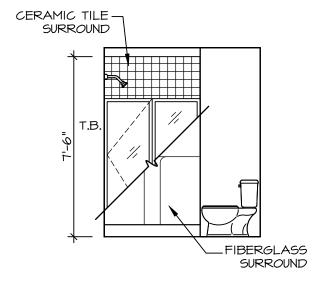




ELEVATION "A"	<b>A</b>
SCALE: 3/8" = 1'-0"	

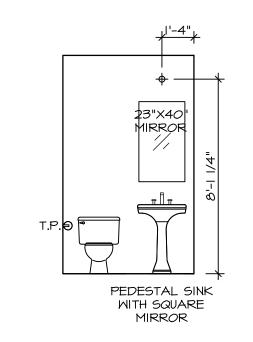


BASEMENT BATH

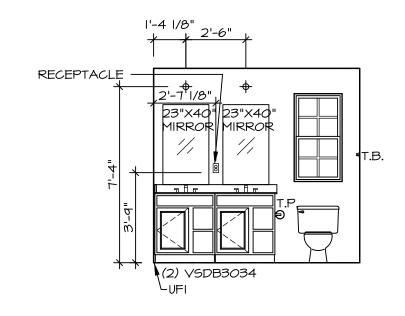




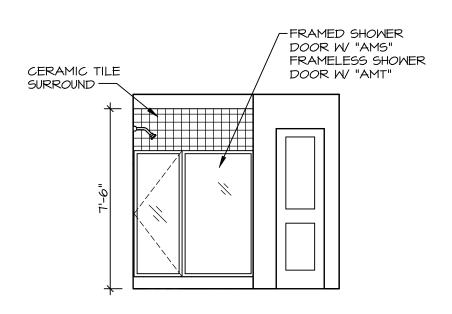
## BASEMENT BATH



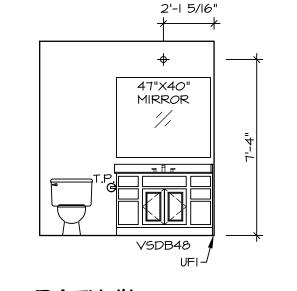


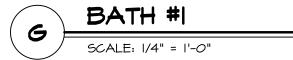


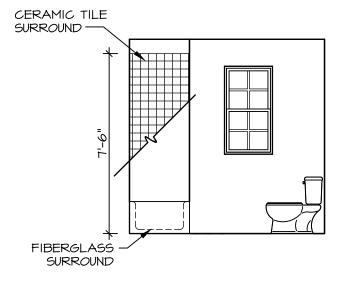












	BATH #I
$\setminus \sqcap \vdash$	
	SCALE: 1/4" = 1'-0"

## 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.