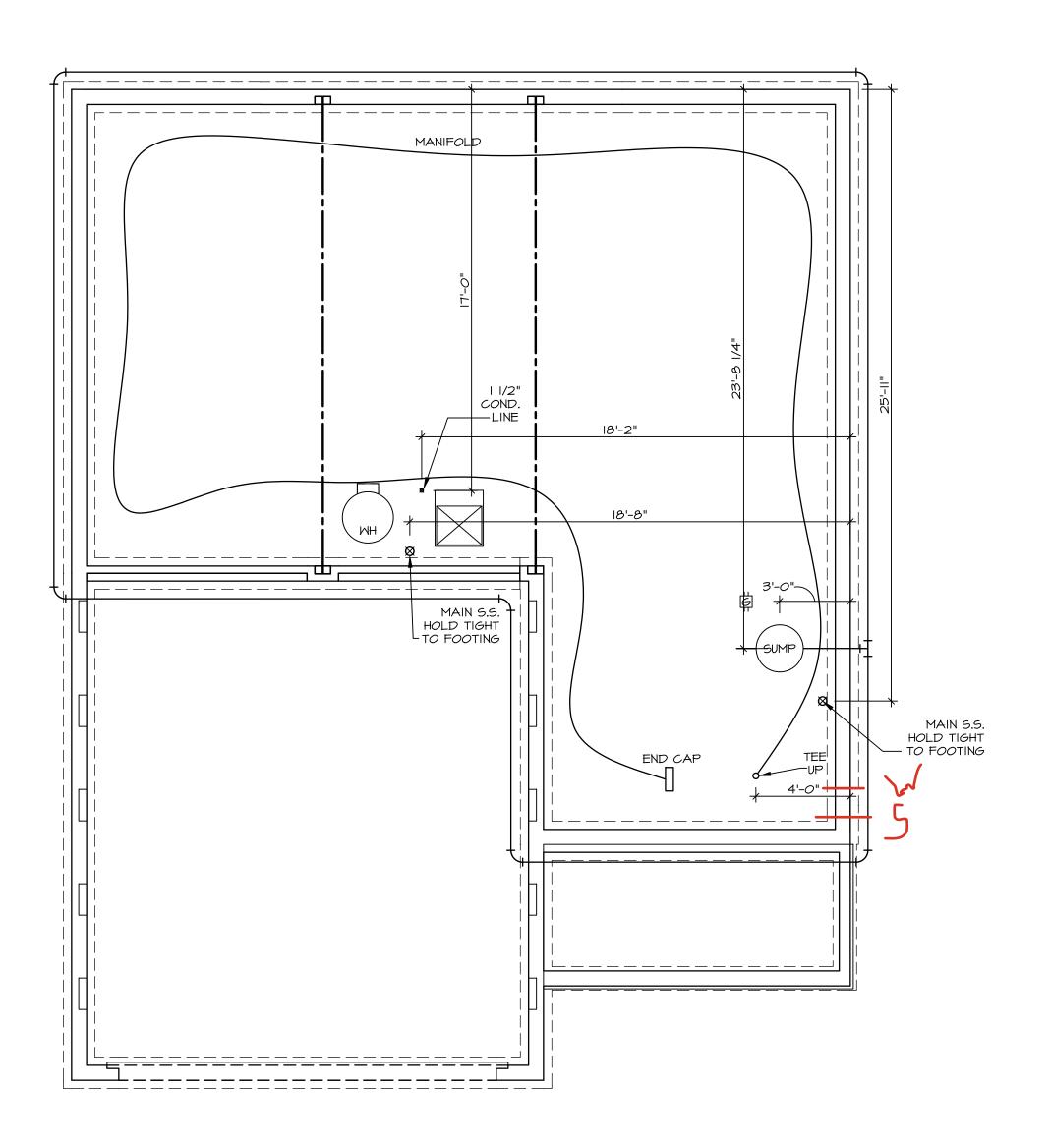
DY 8388 1280 DEER VALLEY DR Miamisburg, OH 45342

2 Story Basement 2.5 BathsVent Floor Drain50 gal electricAA on kitchen1 shower1 tub

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:

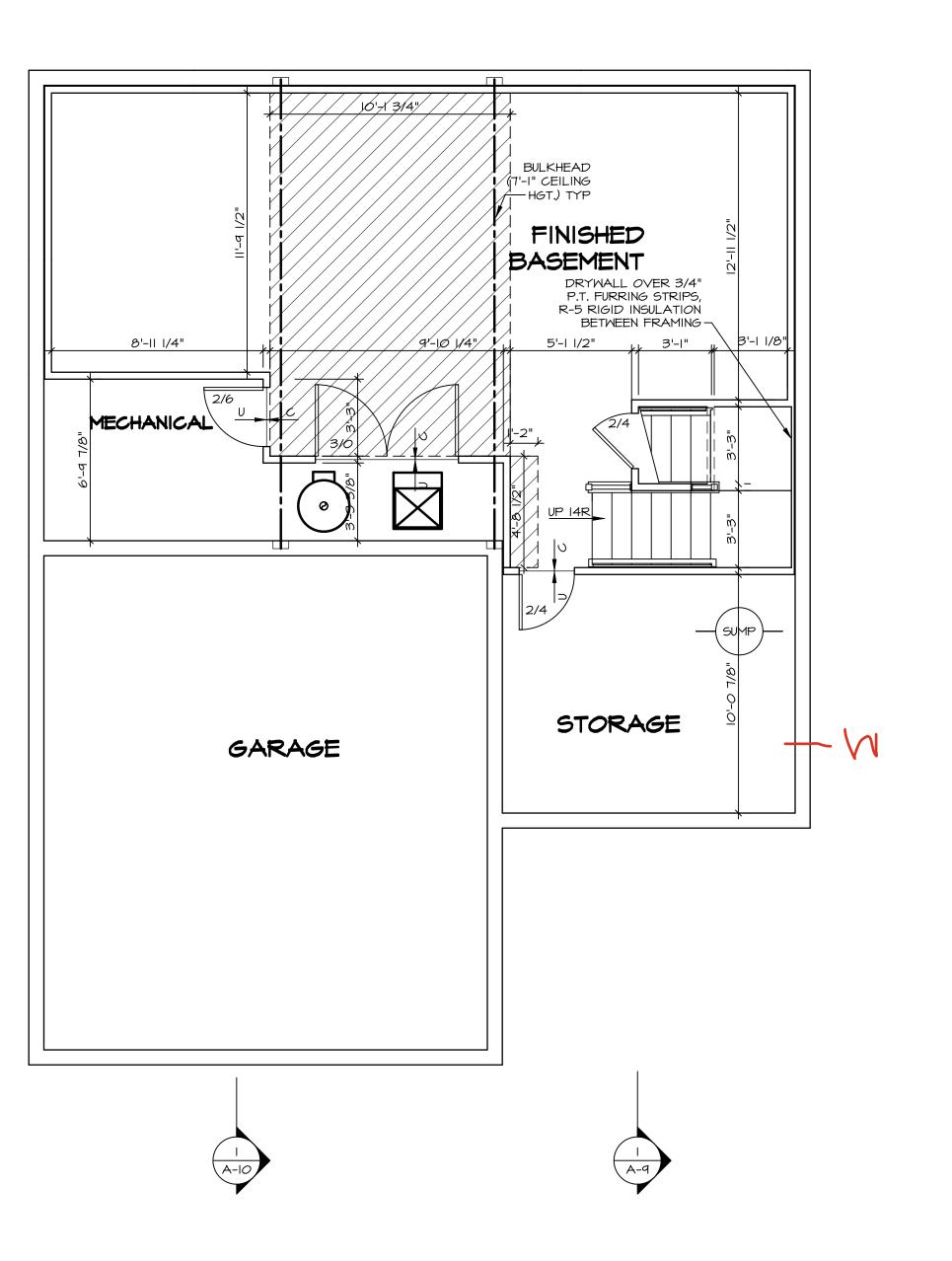
- 3" PVC STACK (4" IF BASEMENT IS GREATER THAN 2200 SQFT.)

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

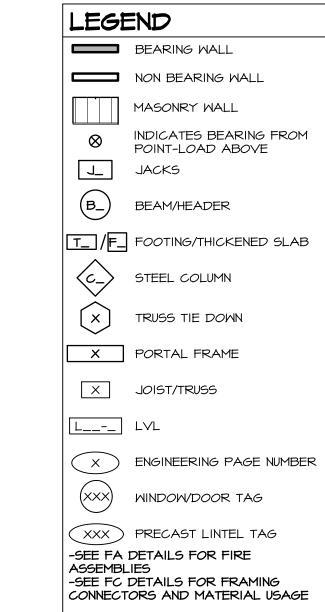
- PIPE TO BE PHYSICALLY LABELED IN THE FIELD AS "RADON VENT" OR OTHER
JURISDICTIONALLY REQUIRED LANGUAGE (ON EVERY LEVEL OF HOUSE)

- 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.







FLOOR PLAN NOTE

- 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 CONTINUOU 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.

 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.
- IO. 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.

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

PORTAL FRAME						_
JOIST/TRUSS						
LVL			~			
ENGINEERING PAGE NUMBER			3000			
WINDOW/DOOR TAG			$\widetilde{\widetilde{W}}$			
PRECAST LINTEL TAG			ϕ			
DETAILS FOR FIRE LIES			\'			
DETAILS FOR FRAMING FORS AND MATERIAL USAGE			5			
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	1		—		ű	
OTES:		—	/		$\boldsymbol{\omega}$	
W/ 2x4 WALLS OR (3) 2x6 W/ NISE NOTED. 2x4 OR 2x6 JACK AND KING HERWISE NOTED. D HAVE (2) JACKS AT LESS OTHERWISE NOTED. NO N BLOCKING OR CONTINUOUS QUIRED UNLESS OTHERWISE		DIV-COMM-LOT-UNIT	Ω Ω	COMM-LOT	DEER VALLEY - 8	
W/ 2x4 WALLS OR (3) 2x6 W/ NISE NOTED. 2x4 OR 2x6 JACK AND KING HERWISE NOTED. D HAVE (2) JACKS AT LESS OTHERWISE NOTED. NO 1 BLOCKING OR CONTINUOUS QUIRED UNLESS OTHERWISE E 4" OR 6" AND ALL 2", UNLESS OTHERWISE NOTED. DROPPED CEILINGS. ALL ' UNLESS OTHERWISE NOTED 8/IT-IB FOR 3/4" FIRE CEILING PANELS DETAIL SHEET" FOR SPECIAL		DIV-COMM-LOT-UNIT	<u>من</u>	COMM-LOT	ı	
W/ 2x4 WALLS OR (3) 2x6 W/ NISE NOTED. 2x4 OR 2x6 JACK AND KING HERWISE NOTED. D HAVE (2) JACKS AT LESS OTHERWISE NOTED. NO 1 BLOCKING OR CONTINUOUS		DIV-COMM-LOT-UNIT	<u>ロ</u> 公	COMM-LOT	ı	

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

DRAWN BY TN
DATE: OB/O9/2017
OPTION

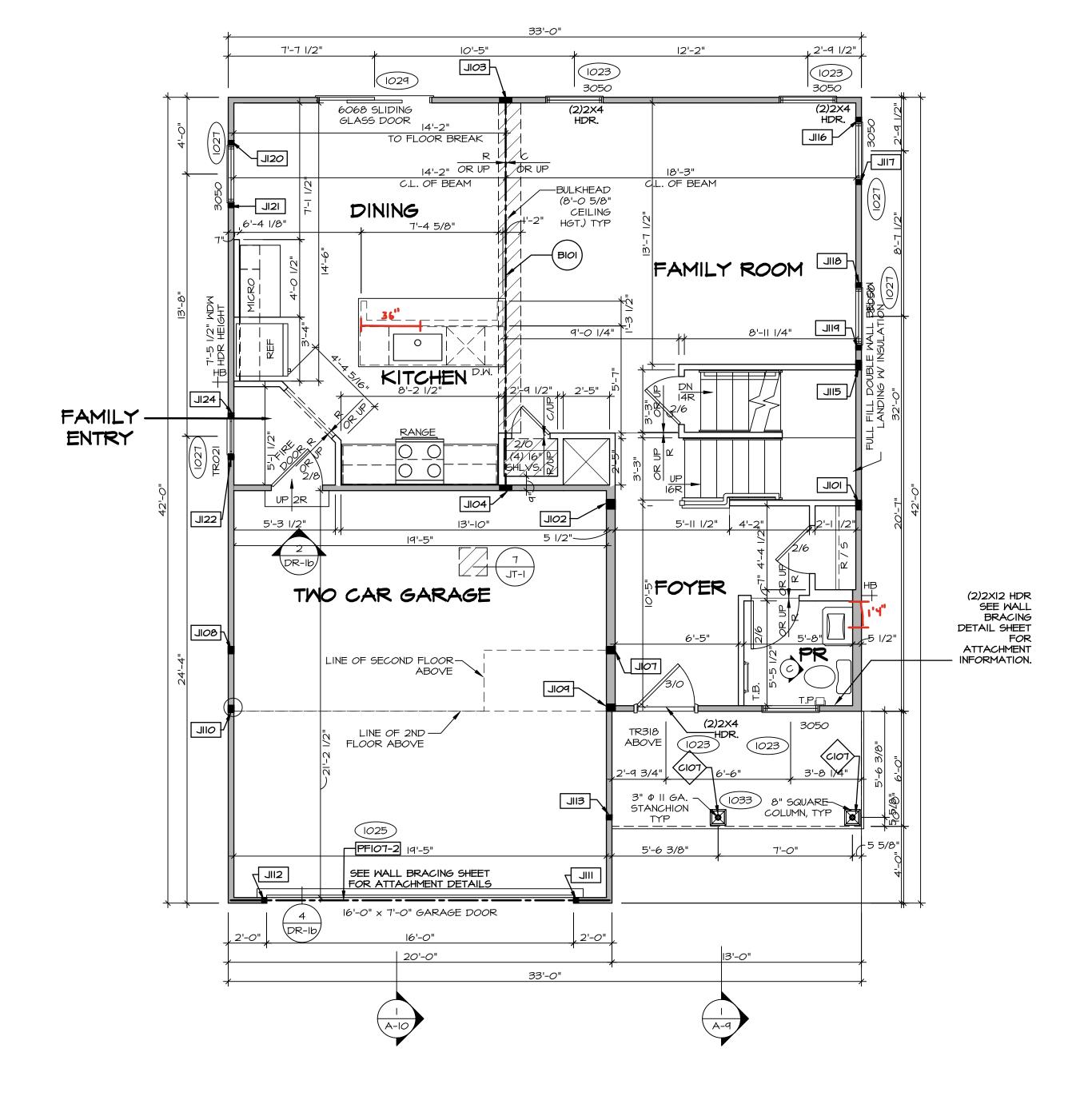
ALLEGHENY
RAWING TITLE
SASEMENT FLOOR PLAN
PTION DESCRIPTION

9-**4**

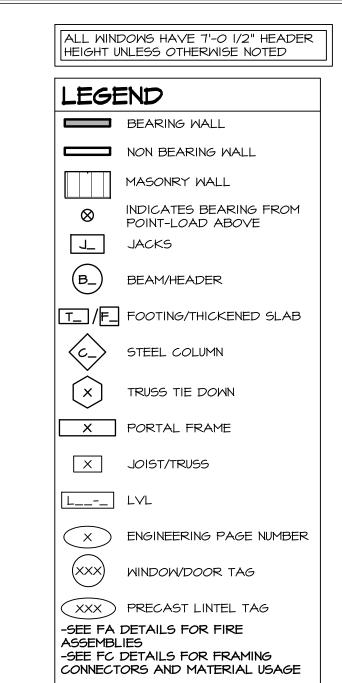
	FIRST FLOOR JACK S	SCHEDUL	.E
IDENTIFIER	DESCRIPTION	ENG. NUM.	REMARKS
IOIL	JACK - (4) 2X4 SPF STUD GRADE	1004	
JI02	JACK - (4) 2X6 SPF STUD GRADE	1004	
SOIL	JACK - (5) 2X4 SP#I	1008	
JIO4	JACK - (5) 2X4 SP#I	1008	
TOIL	JACK - (3) 2X6 SP#I	1014	
30IL	JACK - (3) 2X4 SPF STUD GRADE	1014	
POIL	JACK - (3) 2X6 SPF STUD GRADE	1016	
OIIL	JACK - (3) 2X4 SPF STUD GRADE	1016	
III	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	
JII6	JACK - (2) 2X4 SPF STUD GRADE	1027	
TIIL	JACK - (2) 2X4 SPF STUD GRADE	1027	
BIIL	JACK - (2) 2X4 SPF STUD GRADE	1027	
PIIL	JACK - (2) 2X4 SPF STUD GRADE	1027	
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	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	







FLOOR PLAN NOTES:

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

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",

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

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

BLOCKING INSTALLED.

3. 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

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/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/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 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.

EACH SIDE.

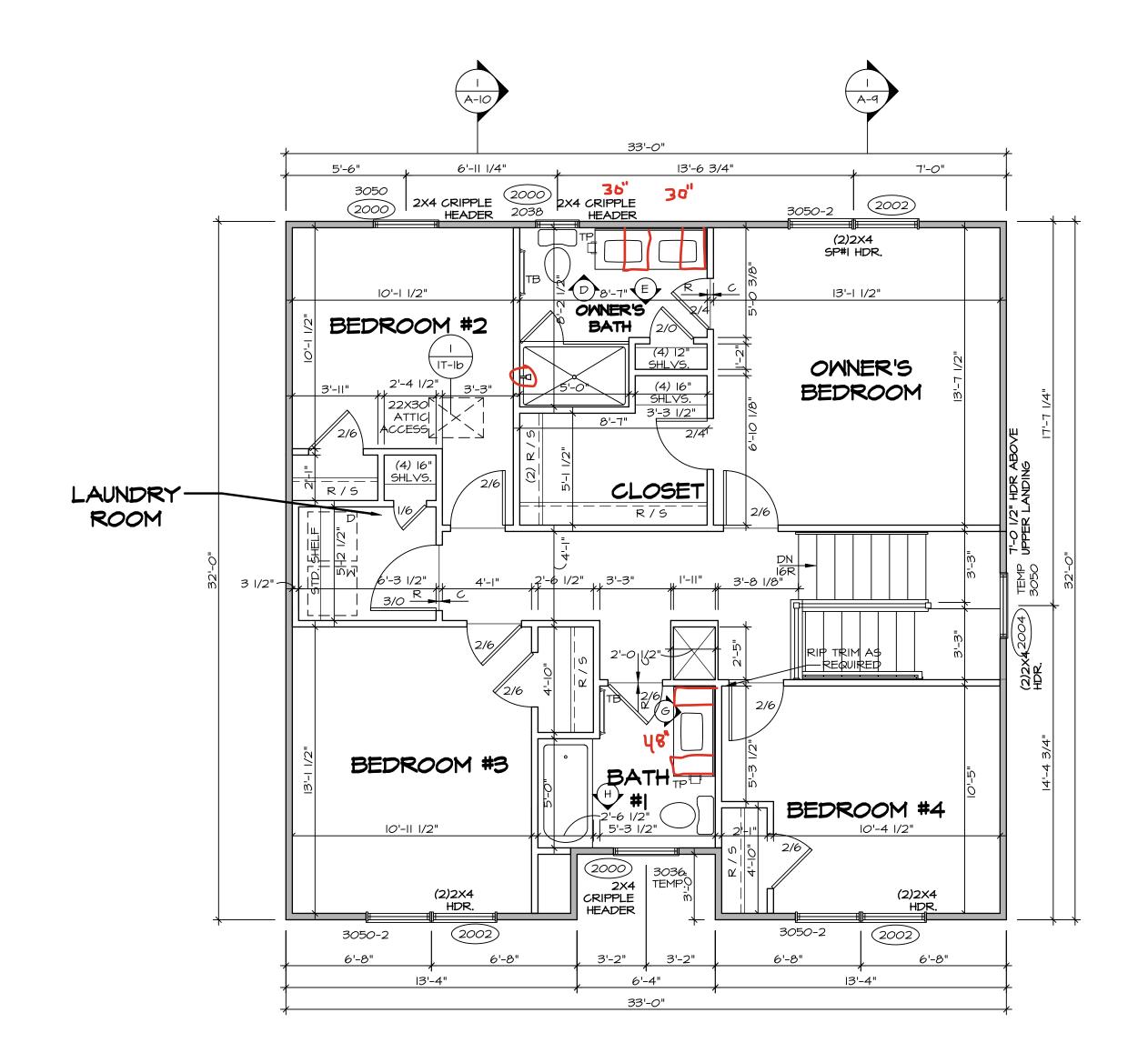
6.A - (3) PLY 20" TALL AND OVER: FASTEN PLIES W/ (4) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE

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

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





ALL WINDOWS HAVE 6'-II 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

(XXX) WINDOW/DOOR TAG

XXX PRECAST LINTEL TAG -SEE FA DETAILS FOR FIRE ASSEMBLIES
-SEE FC DETAILS FOR FRAMING CONNECTORS AND MATERIAL USAGE

- 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
- 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
- WALL FRAMING LOCATIONS AND HEADER SIZES, IF APPLICABLE.
- INTERIOR TRIM DETAILS.
 SEE DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR
- 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",
- BASEMENT FINISH DIMENSIONS ASSUME A 1/2" GAP BETWEEN FRAME WALL AND CONCRETE WALL.
- 12. ALL INTERIOR BEARING WALLS SHALL HAVE GYPSUM APPLIED TO AT LEAST ONE SIDE OR HAVE MID-HEIGHT BLOCKING INSTALLED.
- SHORT OF FRAMING ABOVE.

AT STAIRS:

FLOOR PLAN NOTES:

- ALL EXTERIOR WALLS TO BE 4" OR 6" AND ALL
- SEE "BRACED WALL PANEL DETAIL SHEET" FOR SPECIAL
- SEE STANDARD DETAIL CATEGORY "IT" SHEET(S) FOR
- TRIM OPTION TABLE.
- 9' CEILING WILL BE 7'-II", IO' CEILING WILL BE 8'-3", UNLESS OTHERWISE NOTED.
- 13. NON-BEARING WALLS OVER CONCRETE TO BE HELD 1/2"

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.

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

KITCHEN NOTES:

I. 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"

ON CABINET STYLE.

3. ALL (UF#) FILLERS ARE TO BE "TRIM TO FIT"
UNLESS OTHERWISE NOTED.

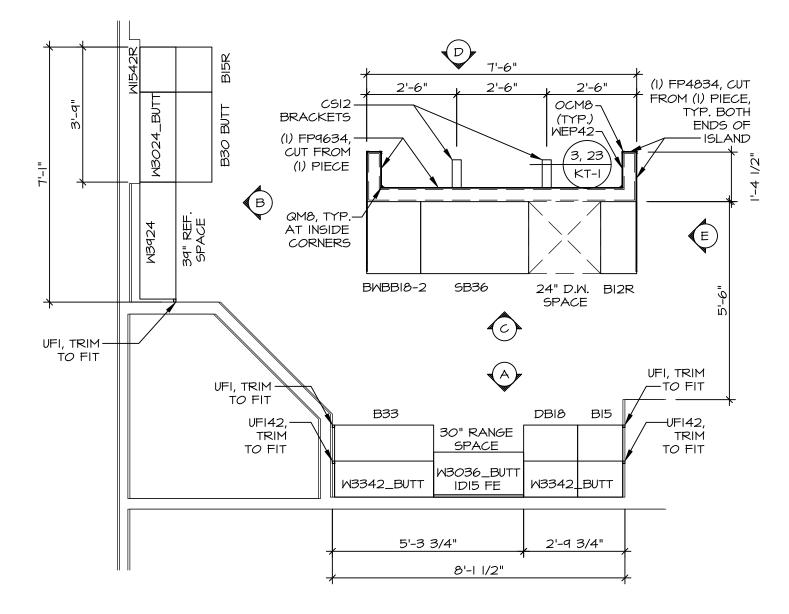
4. CABINET MUST BE SET, SHIMMED, LEVELED

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.

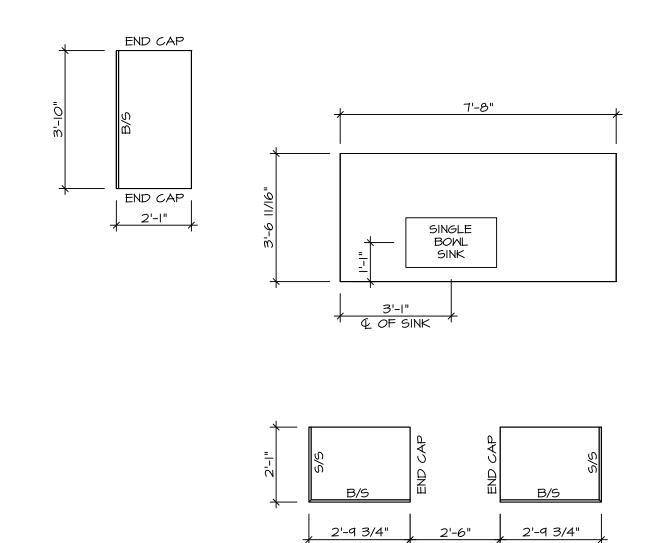
6. HARDWARE INSTALL NOTE: KNOBS GO ON OPERABLE DOORS AND DRAWERS FOR ALL KITCHEN AND BATH AREAS. DRAWER FRONTS AND DOORS GET (I) KNOB/PULL. NO HARDWARE ON FALSE DRAWER FRONTS. REFER TO STANDARD DETAIL 5/KT-Ib

NOTES

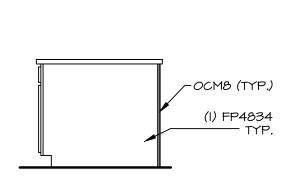
CABINETS ARE NOT REPRESENTATIVE OF ALL STYLES AND ARE MEANT AS A GENERAL DEPICTION OF THE INTENDED CABINET LAYOUT

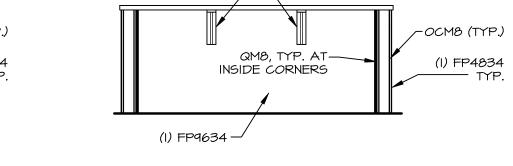


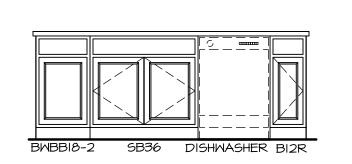




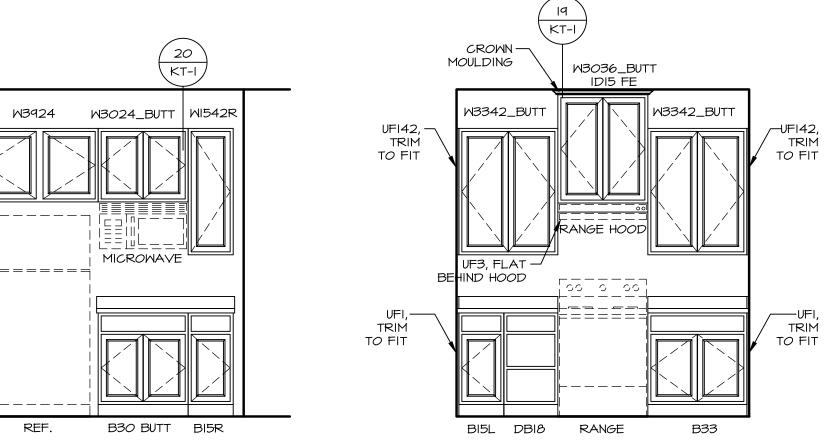








UFI, — TRIM TO FIT





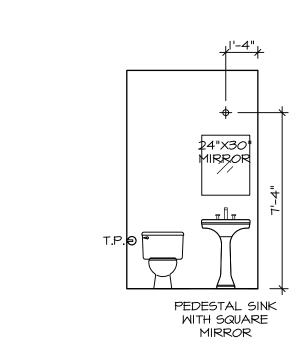


CSI2 — BRACKETS

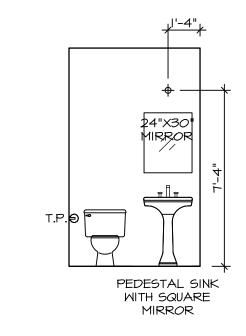




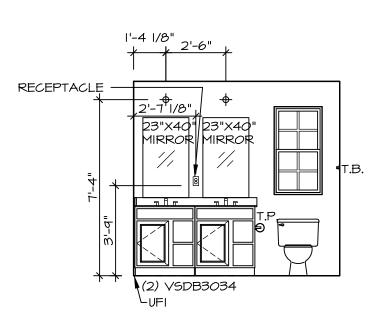




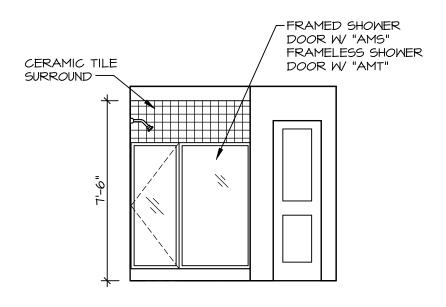




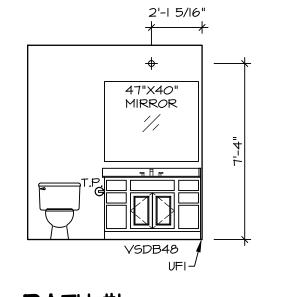


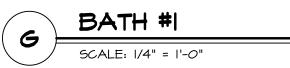








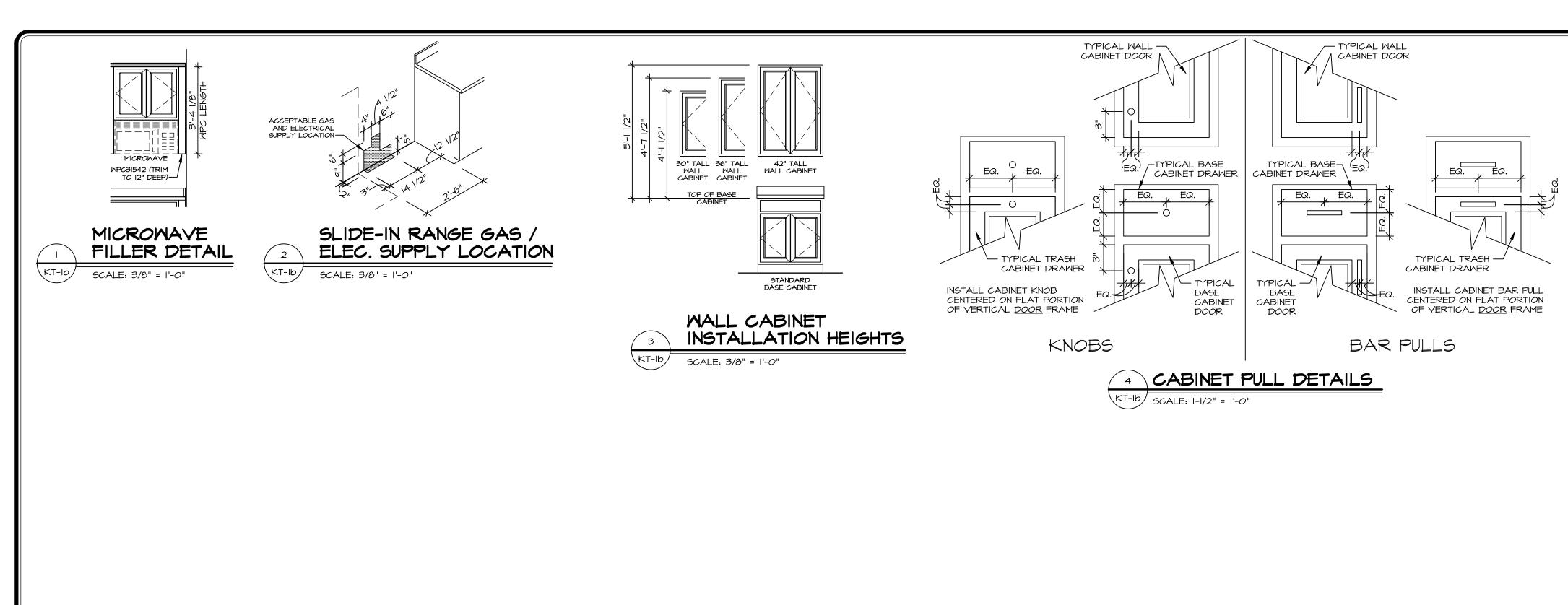


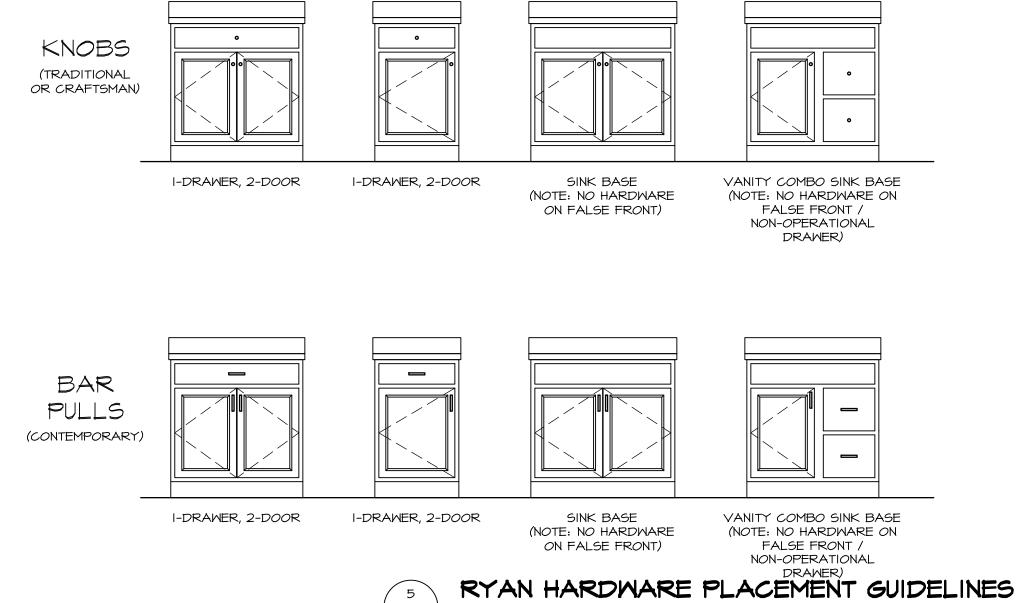




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	E	BATH NOTES:
	۱.	TEMPERED GLASS SHOWER ENCLOSURE WITH SWING DOOR OR OPTIONAL SLIDING DOOR BY DIVISION.
	2.	TUB ACCESS PANELS PROVIDED AS NEEDED, ALL MATERIALS BY DIVISION.
	3.	REFER TO DETAILS IT- FOR TUB AND SHOWER.
	4.	ALL VANITIES WITH DRAWERS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

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.





SCALE: 1/2" = 1'-0"

RYAN CABINET HARDWARE SPECIFICATIONS				
		<u>BATH</u>	NON-BATH	
TRADITIONAL	DOORS	ROUND KNOBS	ROUND KNOBS	
<u>TRADITIONAL</u>	DRAWERS	ROUND KNOBS	ROUND KNOBS	
	DOORS	SQUARE KNOBS	SQUARE KNOBS	
<u>CRAFTSMAN</u>	DRAWERS	SQUARE KNOBS	SQUARE KNOBS	
	DOORS	BAR PULLS	BAR PULLS	
	DRAWERS	BAR PULLS	BAR PULLS	
<u>CONTEMPORARY*</u>	* CABINET SELECTIONS CAN VARY WITHIN THE HOUSE * DOWNING AND MADDOX DRAWERS THAT ARE 12" WIDE OR LESS WILL HAVE A KNOB IN LIEU OF BAR PULLS			
FALSE DOORS AND FALSE DRAWERS DO NOT RECEIVE HARDWARE				

KNOBS (TRADITIONAL OR CRAFTSMAN)				
	I-DRAWER, 2-DOOR	I-DRAWER, 2-DOOR	SINK BASE	VANITY COMBO SINK BASE
BAR PULLS (contemporary)				

I-DRAWER, 2-DOOR

I-DRAWER, 2-DOOR

HARDWARE SPECIFICATIONS					
BATH NON-BATH					
	DOORS	ROUND KNOBS	ROUND KNOBS		
TRADITIONAL	DRAWERS AND FALSE DRAWERS	ROUND KNOBS	PULL5		
	DOORS	SQUARE KNOBS	SQUARE KNOBS		
<u>CRAFTSMAN</u>	DRAWERS AND FALSE DRAWERS	SQUARE KNOBS	SQUARE PULLS		
	DOORS	SQUARE KNOBS	BAR PULLS		
CONTEMPORARY*	DRAWERS AND FALSE DRAWERS	SQUARE KNOBS	BAR PULLS		
	* NOT WITH	SIERRA VISTA CABII	NETS		

NOTE:

HARDWARE IS INSTALLED ON ALL DOOR / DRAWER FRONTS (EVEN NON-OPERATIONAL FRONTS.) <u>DO NOT</u> INSTALL HARDWARE ON DECORATIVE DOORS INSTALLED AT THE END OF CABINET RUNS.

NY HOMES HARDWARE PLACEMENT GUIDELINES

SINK BASE

SCALE: 1/2" = 1'-0"

VANITY COMBO SINK BASE

SHEET NO.