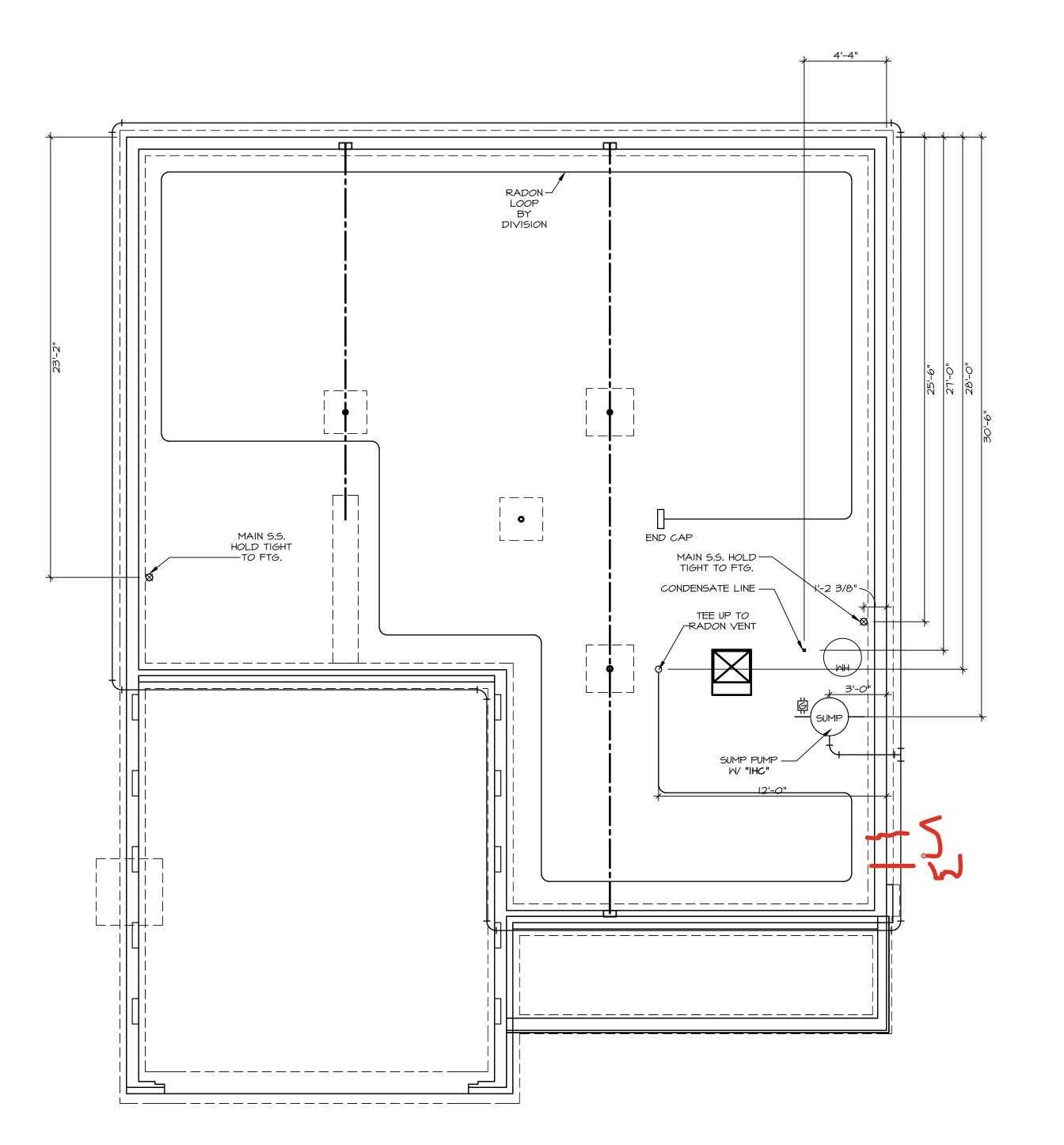
VG 775 9801 KNOLL CREEK CT CENTERVILLE, OH 45458

2 Story Basement
vent floor drain
1 shower
1 tubs
WATER SOFTENER ROUGH-IN - HOSE BIB RAN SEPERATELY
2 hose bibs - valves required
AA valve on kitchen sink
ice maker
50 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.)

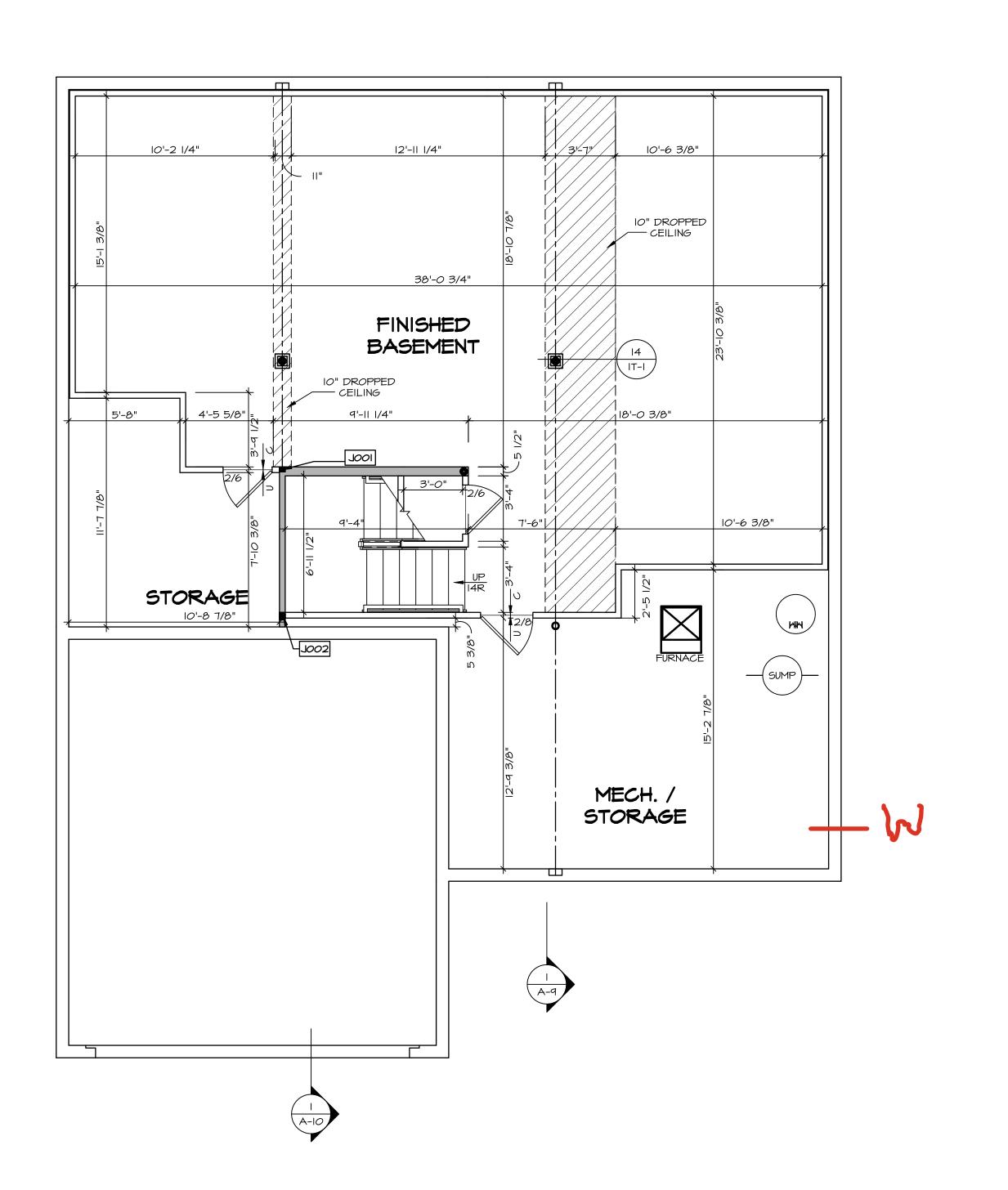
   NO PART OF STACK IS TO BE HORIZONTAL (45° ELBOWS PERMITTED AS REQUIRED)

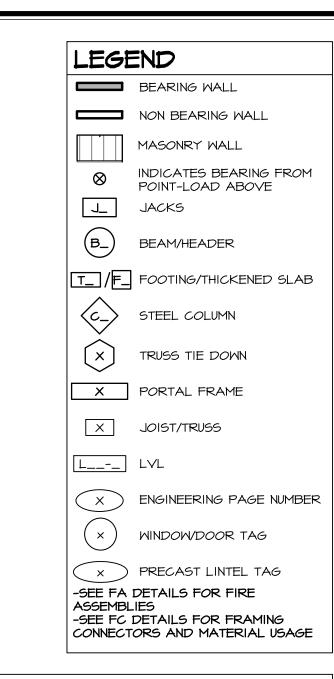
   PIPE TO BE PHYSICALLY LABELED IN THE FIELD AS "RADON VENT" OR OTHER
  JURISDICTIONALLY REQUIRED LANGUAGE (ON EVERY LEVEL OF HOUSE)

   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.

节	5	APT. NO.	ZIP 45458	
6-07	IARR CO - 07		STATE OH	
DCY-V6-0115	COMM-LOT VLGS OF WINDING CREEK WARR CO - 0775	STREET ADDRESS  4801 KNOLL CREEK CT	CENTERVILLE	
© NVR, Inc., The owner, expressly reserves its copyright and other property rights in these plans. These plans are not	copied in any form or manner whatsoever, nor are they to be assigned to any third party, without	5285 Westview Drive, Suite 100 consent of NVR, Inc.		S dwg 05/11/95 = 3.56 gm
SET NO. LGHOO VERSION OI RELEASE NO	DRAWN BY DATE:	OPTION		
MODEL LEHIGH DRAWING TITLE	PLUMBING	OPTION DESCRIPTION		\$\   FUIGH   CHOO   01\ DCY_VG_0775\ 3380374\ Shoots\   o+ Shoots\ A_5   DIMG





## 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
  5. 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.
- 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.
- 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.
   II. BASEMENT FINISH DIMENSIONS ASSUME A I/2" GAP
- 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.

  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.

T STAIRS.

AT STAIRS:

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

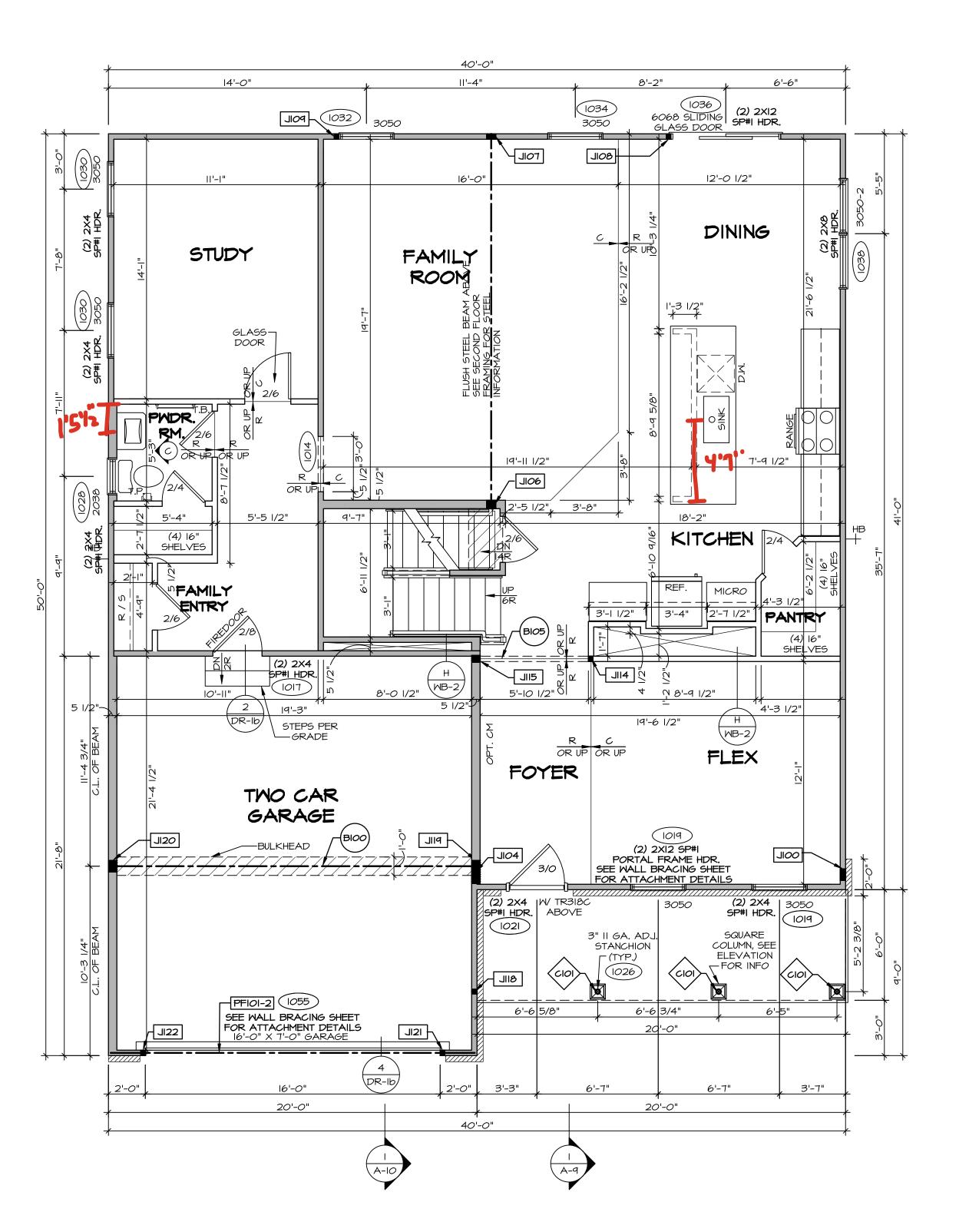
BASEMENT JACK SCHEDULE						
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS		
1001	JACK - (2) 2X4 SPF STUD GRADE		B0009, B0015			
J002	JACK - (3) 2X4 SPF STUD GRADE		B0007			

DRAWING TITLE
BASEMENT FLOOR PLAN

BASEMENT FLOOR PLAN

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

	FIRST FLOOR JACK SCHEDULE					
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM			
OOIL	JACK - (5) 2X4 SP#I		2000			
JIO4	JACK - (5) 2X6 SPF STUD GRADE	ELK	2000			
JI06	JACK - (4) 2X6 SPF STUD GRADE		1016			
TOIL	JACK - (4) 2X4 SPF STUD GRADE		1016			
80IL	JACK - (2) 2X4 SPF STUD GRADE		1036			
POIL	JACK - (2) 2X4 SPF STUD GRADE		1032			
JII4	JACK - (2) 2X4 SPF STUD GRADE		1073			
JII5	JACK - (3) 2X6 SPF STUD GRADE		1073			
BIIL	JACK - (2) 2X4 SPF STUD GRADE		1026			
PIIL	JACK - (5) 2X6 SP#I	SXC	1044, 1049			
J120	JACK - (5) 2X6 SPF STUD GRADE	GCB, GCF	1044, 1049			
JI2I	JACK - (2) 2X4 SPF STUD GRADE	GCB, GCF	1055			
Jl22	JACK - (2) 2X4 SPF STUD GRADE	GCB, GCF	1055			





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 NOTED.
- 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
- . 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.

LIEU OF TANKED WATER HEATER.

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" SHORT OF FRAMING ABOVE.

LEGEND BEARING WALL NON BEARING WALL MASONRY WALL INDICATES BEARING FROM POINT-LOAD ABOVE BEAM/HEADER T\_ /F\_ FOOTING/THICKENED SLAB STEEL COLUMN TRUSS TIE DOWN X PORTAL FRAME JOIST/TRUSS X ENGINEERING PAGE NUMBER WINDOW/DOOR TAG

× PRECAST LINTEL TAG

-SEE FC DETAILS FOR FRAMING CONNECTORS AND MATERIAL USAGE

-SEE FA DETAILS FOR FIRE ASSEMBLIES

### 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

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

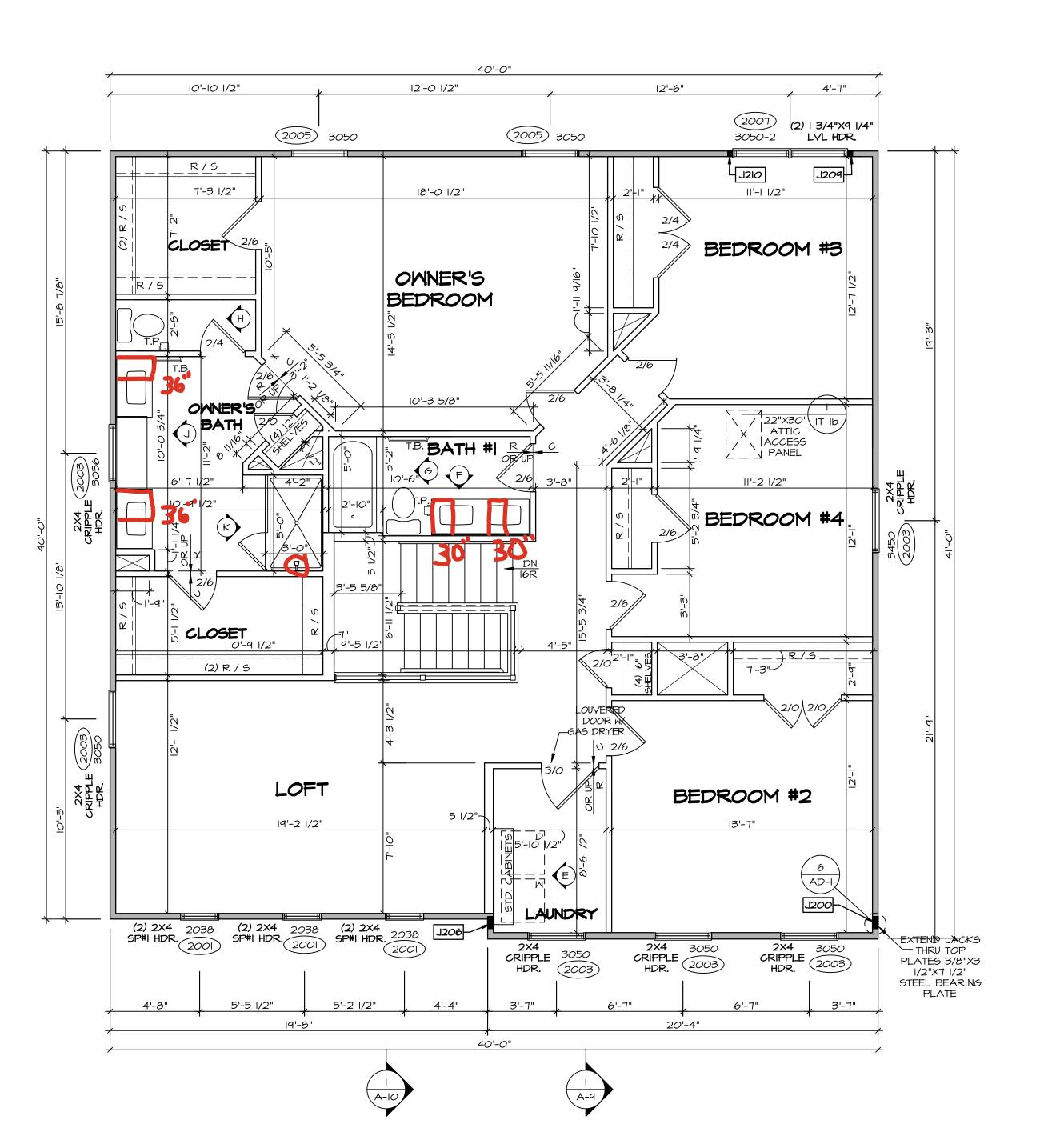
- I.A (2) PLY UP TO AND INCLUDING II 7/8" TALL: FASTEN PLIES W/ (2) ROWS 16D NAILS AT 12" O.C. OR ALT I 1/2" WIDE LVL FASTEN PLIES W/ (3) ROWS 12D NAILS AT 12"O.C. 2.A - (2) PLY 14" UP TO AND INCLUDING 18": FASTEN PLIES W/ (3) ROWS 16D NAILS AT 12" O.C. OR
- ALT I I/2" WIDE LVL FASTEN PLIES W/ (4) ROWS 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 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.
  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.

FIELD INSTALLED FIRST FLOOR BEAM/HEADER SCHEDULE					
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	
PFIOI-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:

- ALL HEADERS ARE (2) 2x6 W/ 2x4 WALLS OR (3) : 2x6 WALLS, UNLESS OTHERWISE NOTED.
  ALL HEADERS TO HAVE (1) 2x4 OR 2x6 JACK AND STUD EACH END, UNLESS OTHERWISE NOTED.
  MULTI-OPENING HEADERS TO HAVE (2) JACKS AT INTERMEDIATE BEARING, UNLESS OTHERWISE NOTE ADDITIONAL FLOOR SYSTEM BLOCKING OR CONTIN LOAD PATH JACKS ARE REQUIRED UNLESS OTHER
- NOTED. ALL EXTERIOR WALLS TO BE 4" OR 6" AND ALL INTERIOR WALLS TO BE 3 1/2", UNLESS OTHERWISE . HATCHED AREAS INDICATE DROPPED CEILINGS. A DROPPED CEILINGS ARE 12" UNLESS OTHERWISE NO SEE ARCHITECTURAL DETAIL 8/IT-IB FOR 3/4" FIR
  - STOPPING AT BULKHEAD / CEILING PANELS SEE "BRACED WALL PANEL DETAIL SHEET" FOR S WALL FRAMING LOCATIONS AND HEADER SIZES, IF
- APPLICABLE. SEE STANDARD DETAIL CATEGORY "IT" SHEET(S)
- INTERIOR TRIM DETAILS.

  SEE DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTE TRIM OPTION TABLE.

  ALL HEADERS IN NON-BEARING WALLS SHALL BE A SINGLE FLAT 2X4 OR 2X6 ATTACHED TO CRIPPLE
- ABOVE, UNLESS OTHERWISE NOTED.
  TANKED WATER HEATER SHOWN AS BASE CONDITION OPTIONAL TANKLESS WATER HEATER IS AVAILABLE
- D. INTERIOR HEADER HEIGHT FOR 8' CEILING WILL BE 9' CEILING WILL BE 7'-II", IO' CEILING WILL BE 8'-3",

LIEU OF TANKED WATER HEATER.

- UNLESS OTHERWISE NOTED.

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

  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.

	LEGEND
) 2x6 m/	BEARING WALL
ND KING	NON BEARING WALL
ED. NO	MASONRY WALL
TINUOUS RWISE	NDICATES BEARING FROM POINT-LOAD ABOVE
E NOTED.	J_ JACKS
ALL NOTED. RE	B_ BEAM/HEADER
SPECIAL	T_/F_ FOOTING/THICKENED SLAB
IF FOR	STEEL COLUMN
TERIOR	X TRUSS TIE DOWN
E A LES	X PORTAL FRAME
TION, BLE IN	X JOIST/TRUSS
E 6'-II",	L LVL

( X ) ENGINEERING PAGE NUMBER

WINDOW/DOOR TAG

× PRECAST LINTEL TAG

-SEE FC DETAILS FOR FRAMING CONNECTORS AND MATERIAL USAGE

-SEE FA DETAILS FOR FIRE ASSEMBLIES

# GYPSUM NOTES:

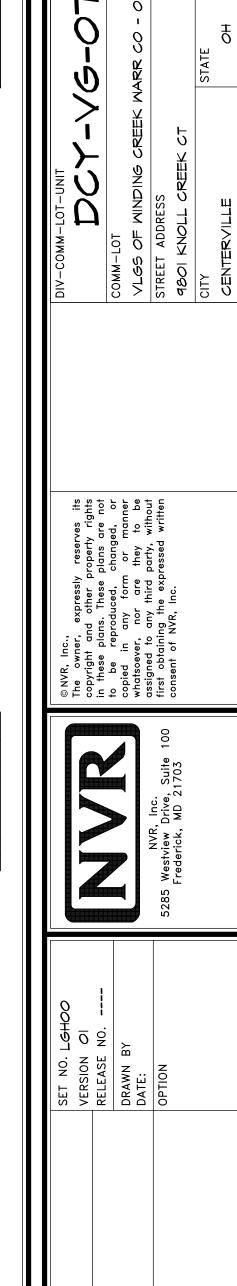
AT GARAGE:

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

SECOND FLOOR JACK SCHEDULE							
IDENTIFIER	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			
J209	JACK - (2) 2X4 SPF STUD GRADE		2007				
J210	JACK - (2) 2X4 SPF STUD GRADE		2007				



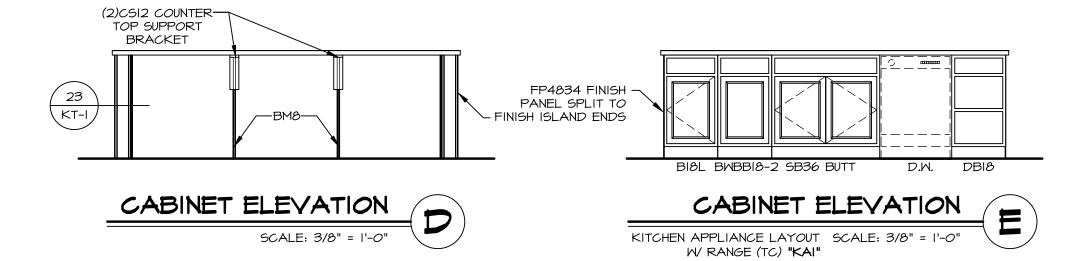
SECOND FLOOR PLAN SCALE: 1/4" = 1'-0"

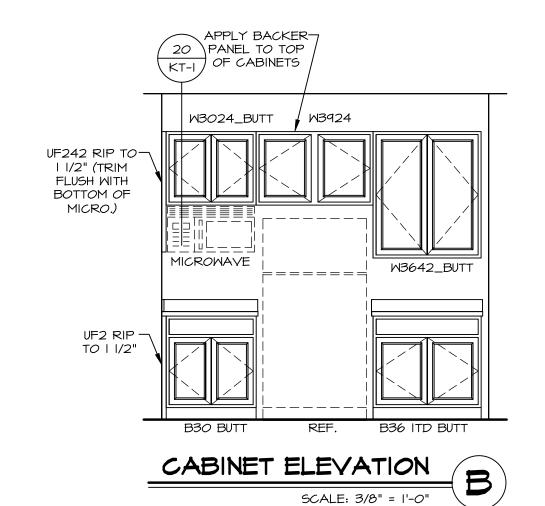


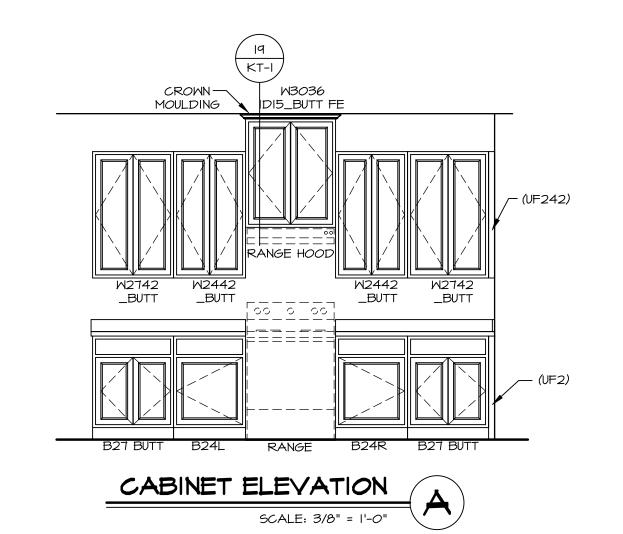
- CABINET LAYOUT (S) ARE BASED ON FINISHED DIMENSIONS TO DRYWALL.

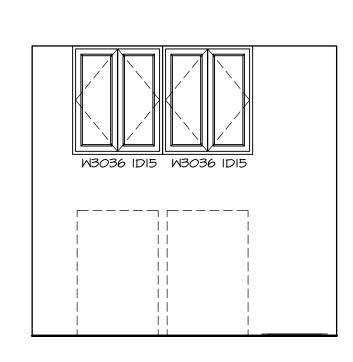
  2. IF KITCHEN PLANS/ELEVATIONS CALL-OUT
- STANDARD MOLDING, REFER TO STANDARD DETAIL II/KT-I FOR REPLACEMENT BASED ON CABINET STYLE. 3. ALL (UF#) FILLERS ARE TO BE "TRIM TO FIT" UNLESS OTHERWISE NOTED.
- 4. CABINET MUST BE SET, SHIMMED, LEVELED AND PLUMB W/ ADJOINING BASE CABINETS.
  5. SET PRE-FINISHED 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



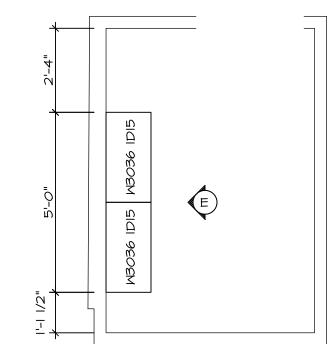


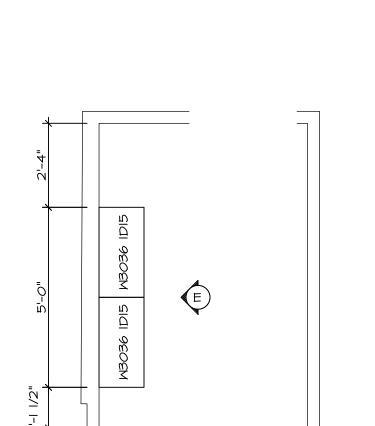


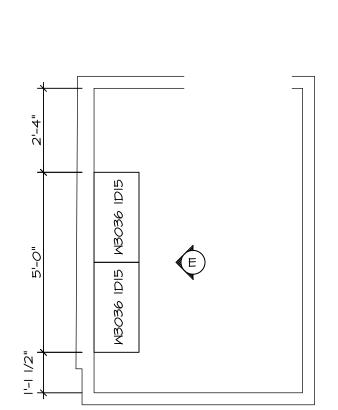


CABINET ELEVATION

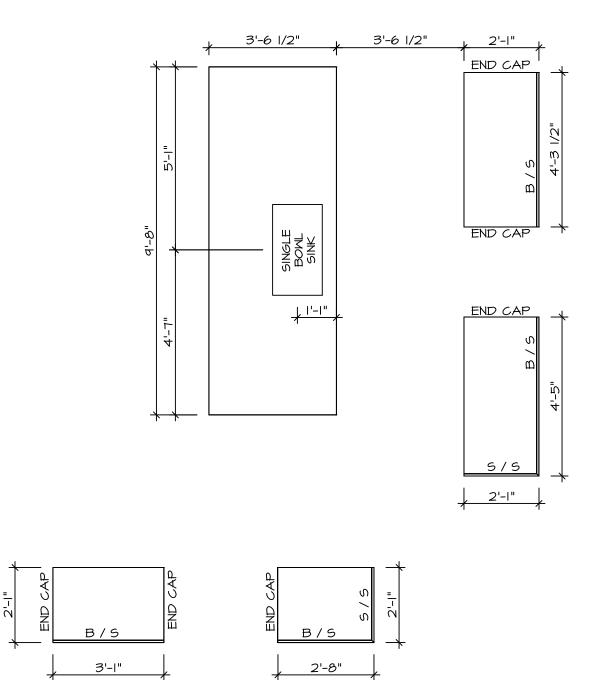
SCALE: 3/8" = 1'-0"

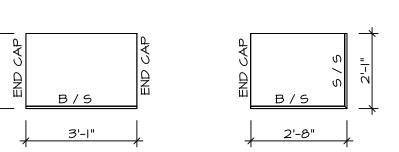




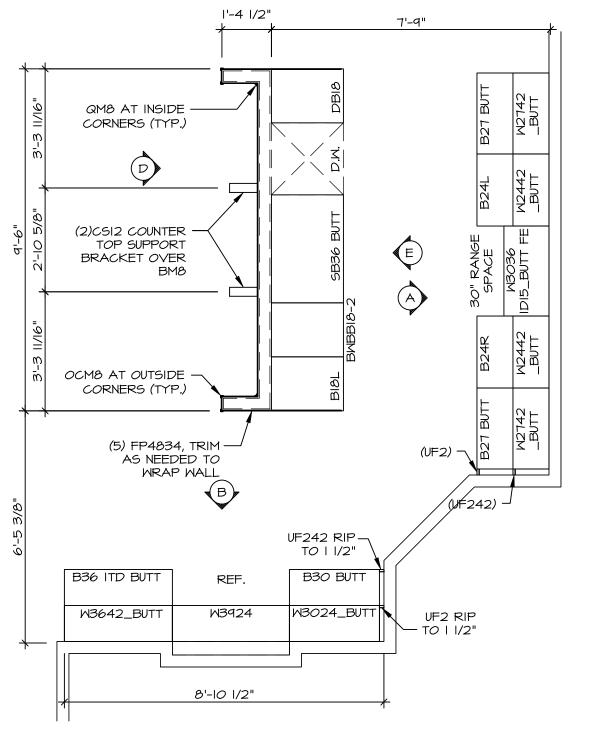




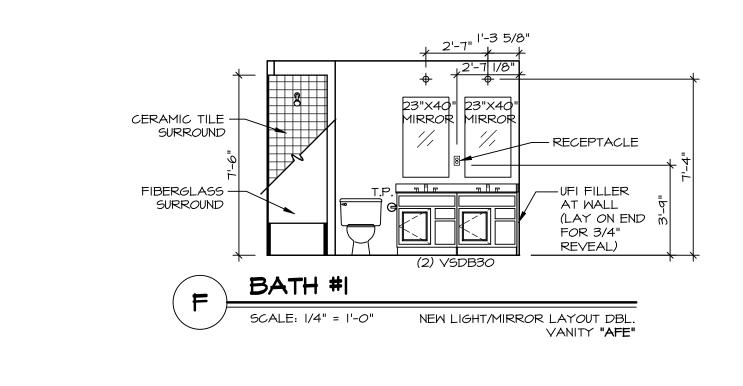


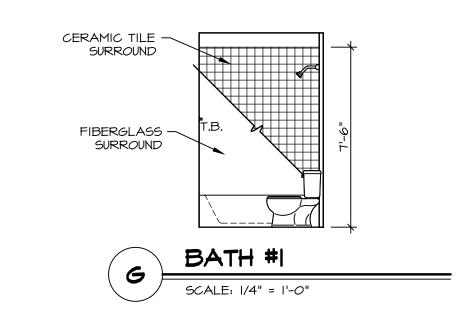


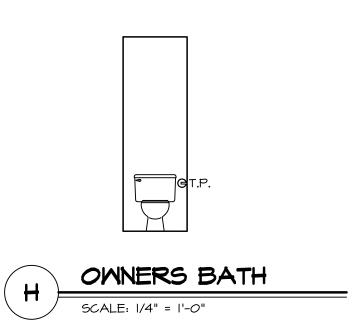


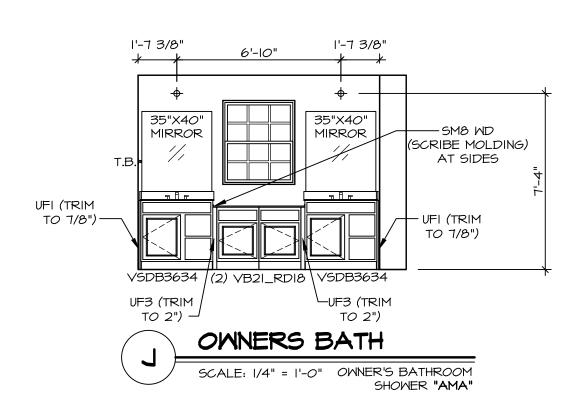


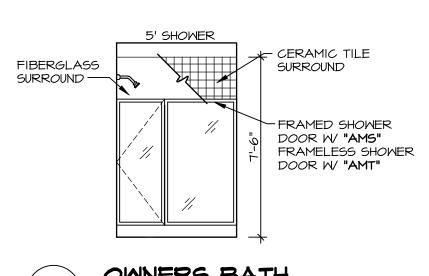
CABINET LAYOUT	KC-3501(TC)	
SITCHEN APPLIANCE LAYOUT W/ RANGE (TC) "KAI"	SCALE: 3/8" = 1'-0"	A-12

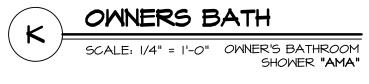


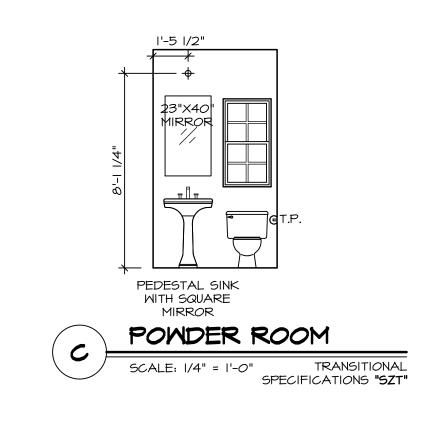












# BATH NOTES:

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.