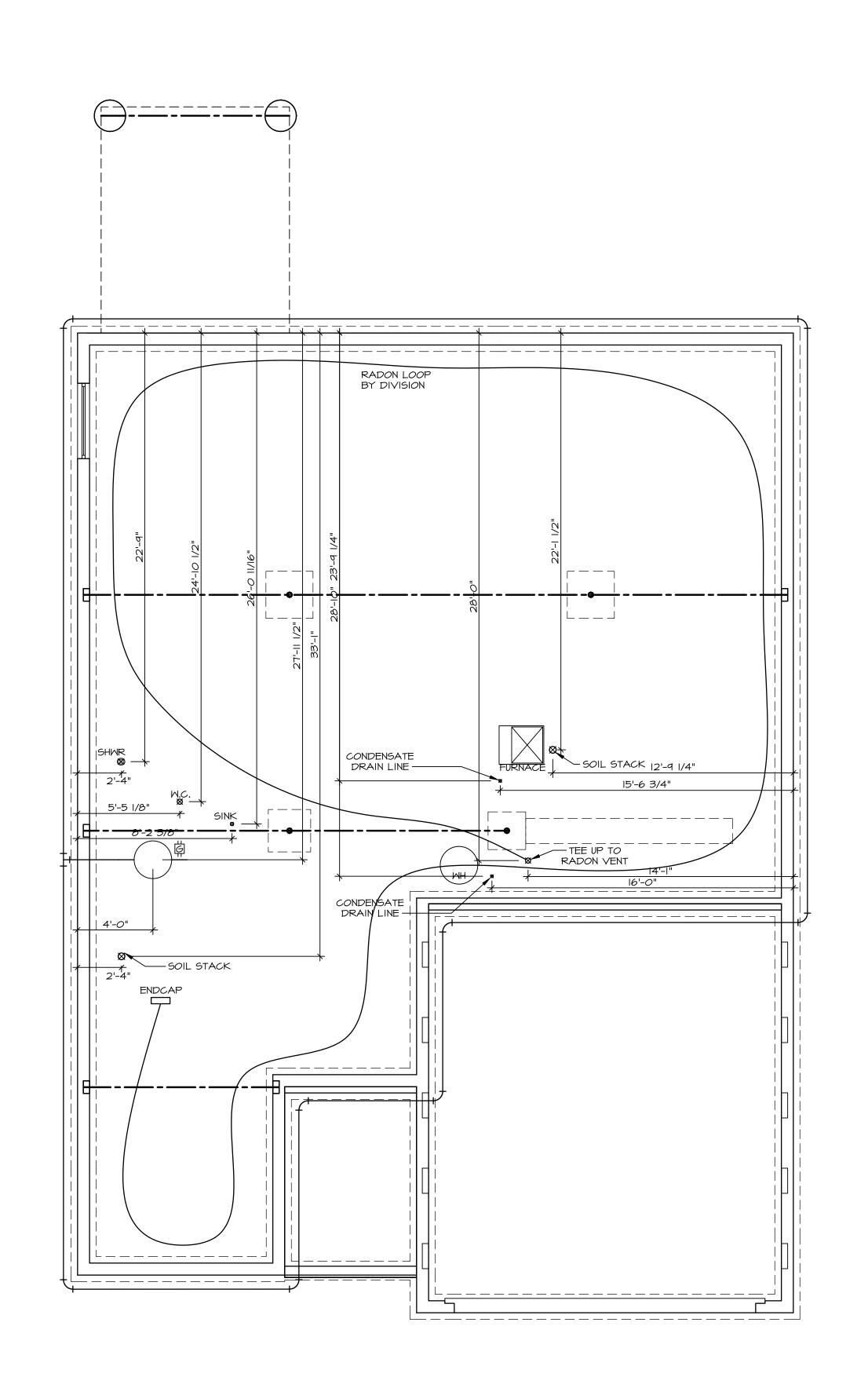
DY 8374 1335 DEER VALLEY DR

1 Story BasementFinished bath in basementAA on kitchen2 showers - dual valves in master bath1 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

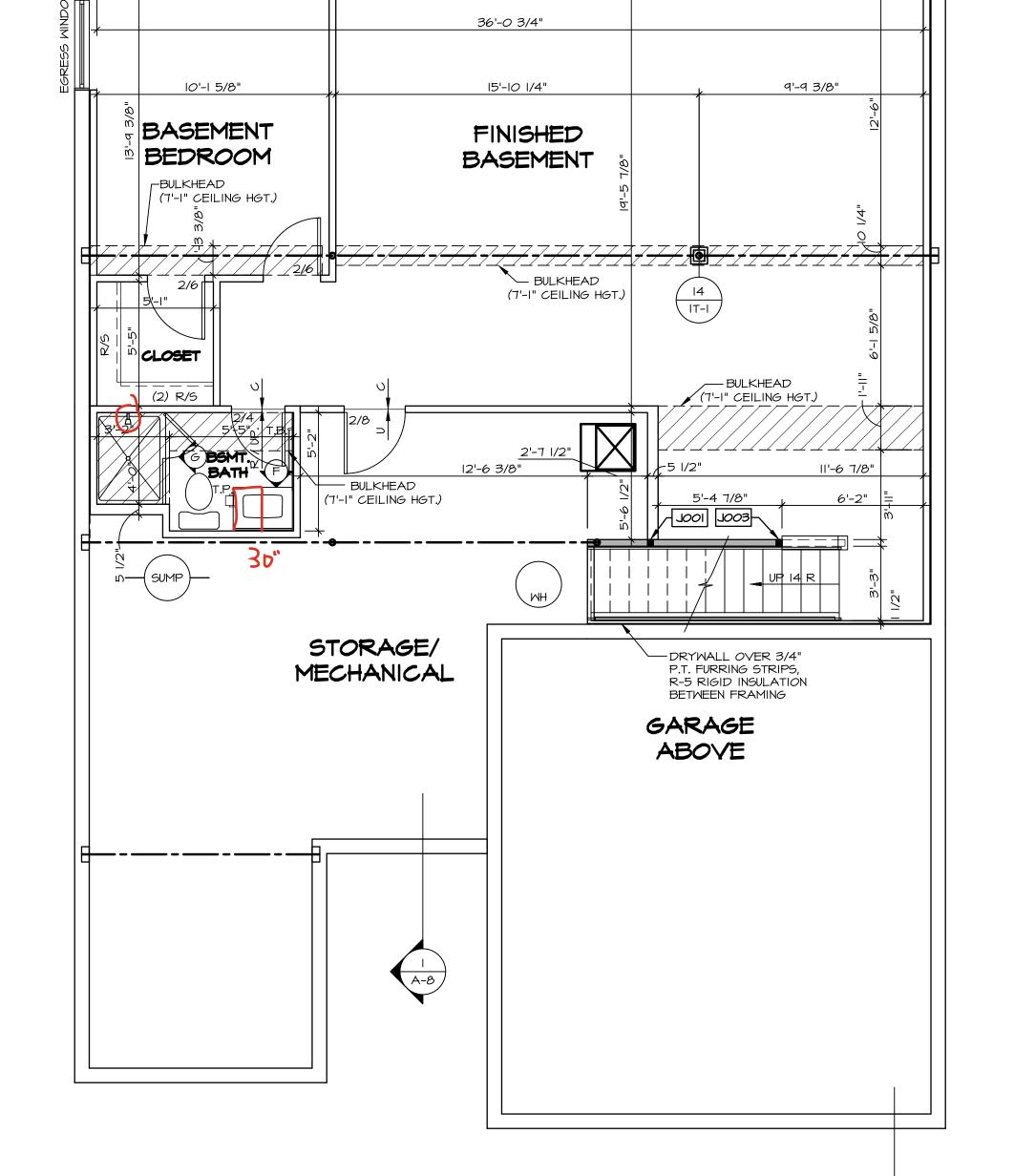
- TO BE CORDIGATED PIPE

- LOOP TO BE SEPARATE FROM ANT 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.



BASEMENT FLOOR PLAN

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

BASEMENT JACK SCHEDULE

JOO3 JACK - (2) 2X4 SPF STUD GRADE MAC BOO12

JOOI JACK - (2) 2X4 SPF STUD GRADE

OPTIONS ENG. NUM.

B0010

REMARKS



- 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.

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

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'-11", 10' 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.

LEGEND

BEARING WALL

NON BEARING WALL

MASONRY WALL

INDICATES BEARING FROM POINT-LOAD ABOVE J_ JACKS

BEAM/HEADER

T_/F_ FOOTING/THICKENED SLAB

STEEL COLUMN

X TRUSS TIE DOWN X PORTAL FRAME

X JOIST/TRUSS

L__-_ LVL X ENGINEERING PAGE NUMBER

WINDOW/DOOR TAG × PRECAST LINTEL TAG -SEE FA DETAILS FOR FIRE ASSEMBLIES -SEE FC DETAILS FOR FRAMING CONNECTORS AND MATERIAL USAGE

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:

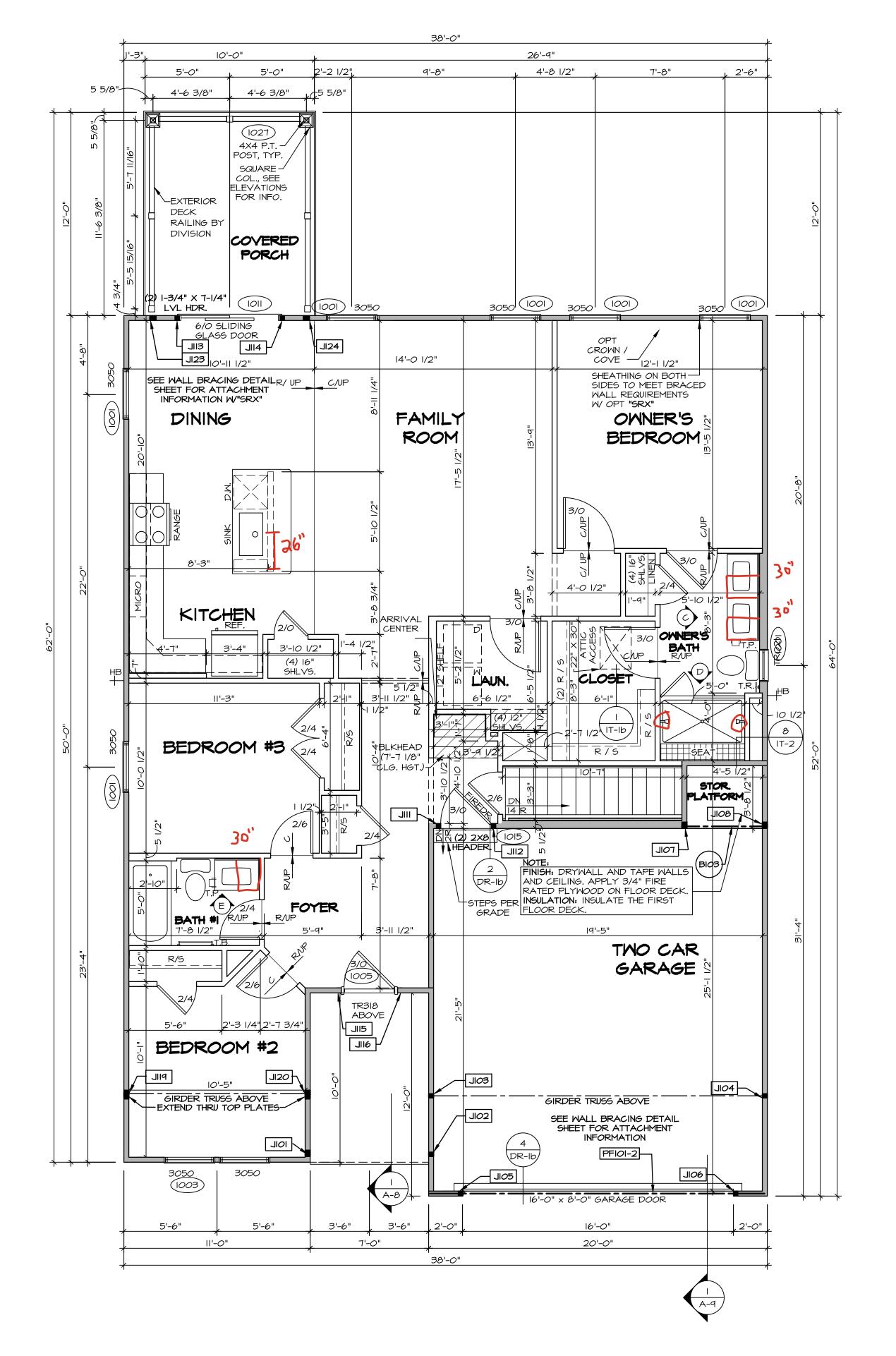
1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS

GYPSUM NOTES:

AT GARAGE:

IN CLOSET

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BEARING WALL NON BEARING WALL

MASONRY WALL

INDICATES BEARING FROM POINT-LOAD ABOVE J_ JACKS

BEAM/HEADER

T_ /F_ FOOTING/THICKENED SLAB

STEEL COLUMN TRUSS TIE DOWN

X PORTAL FRAME X JOIST/TRUSS

L__-_ LVL

ENGINEERING PAGE NUMBER

MINDOW/DOOR TAG

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

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

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.

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 I/2" WIDE LVL FASTEN PLIES W/ (3) ROWS I2D NAILS AT I2"O.C.
- 2.A (2) PLY I4" UP TO AND INCLUDING I8": FASTEN PLIES W/ (3) ROWS I6D NAILS AT I2" 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 I2D NAILS AT I2"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" 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
- 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.

ENG. NUM.

1017

REMARKS

1009 PORTAL FRAME

FIELD INSTALLED FIRST FLOOR BEAM/HEADER SCHEDULE	7

OPTIONS

FBA

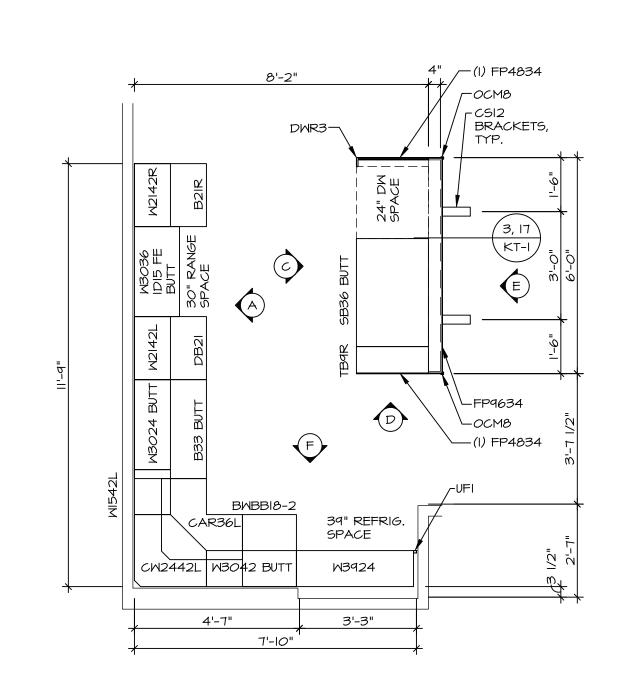
GCB

DESCRIPTION

BIO3 BEAM BUILT 2XI2 - 2 PLY 5'-0 I/2"

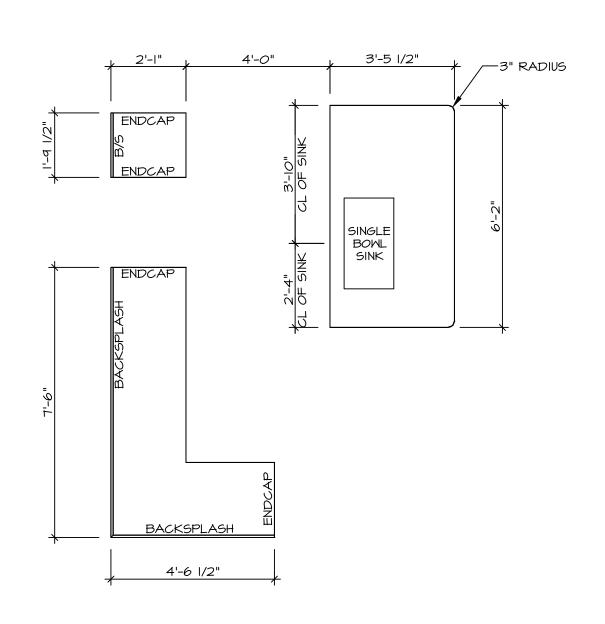
PFIOI-2 EXT HEADER - 2XI2 - 2 PLY I9'-9"

FIRST FLOOR JACK SCHEDULE						
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS		
IOIL	JACK - (3) 2X4 SPF STUD GRADE		1007			
JI02	JACK - (2) 2X4 SPF STUD GRADE		1007			
SOIL	JACK - (2) 2X4 SPF STUD GRADE		1021			
JIO4	JACK - (2) 2X4 SPF STUD GRADE	GCB	1021			
JI05	JACK - (2) 2X4 SPF STUD GRADE	GCB	1009			
JI06	JACK - (2) 2X4 SPF STUD GRADE	GCB	1009			
TOIL	JACK - (3) 2X4 SPF STUD GRADE	FBA	1017			
80IL	JACK - (3) 2X4 SPF STUD GRADE	FBA	1017			
Ę	JACK - (2) 2X4 SPF STUD GRADE		1015			
JII2	JACK - (2) 2X4 SPF STUD GRADE		1015			
EIIL	JACK - (2) 2X4 SPF STUD GRADE	DGT	1011			
JII4	JACK - (2) 2X4 SPF STUD GRADE	DGT	1011			
JII5	JACK - (2) 2X4 SPF STUD GRADE		1005			
JII6	JACK - (2) 2X4 SPF STUD GRADE		1005			
PIIL	JACK - (3) 2X4 SP#I	ELB, ELK	1021			
J120	JACK - (3) 2X4 SP#I	ELB, ELK	1021			
JI23	JACK - (3) 2X4 SPF STUD GRADE	EPE	1027			
JI24	JACK - (3) 2X4 SPF STUD GRADE	EPE	1027			



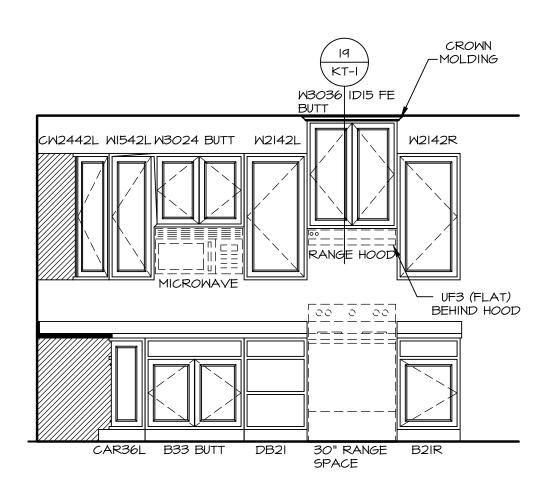
KITCHEN CABINET PLAN / KC-3433TC

A-II SCALE: 3/8" = 1'-0" KITCHEN APPLIANCE LAYOUT W/RANGE (TC) "KAI"

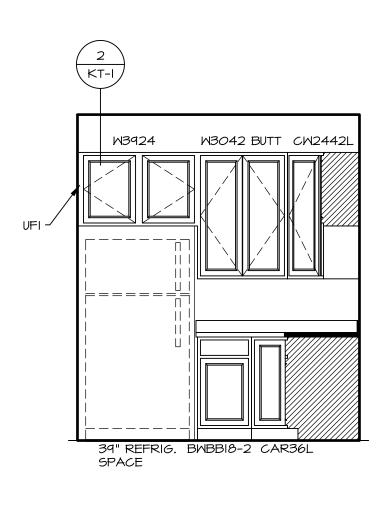


2 KITCHEN COUNTERTOP PLAN / KC-3433TC

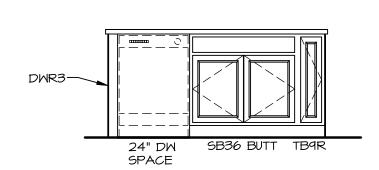
A-II SCALE: 3/8" = 1'-0" KITCHEN APPLIANCE LAYOUT W/RANGE (TC) "KAI"

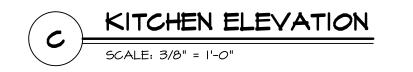


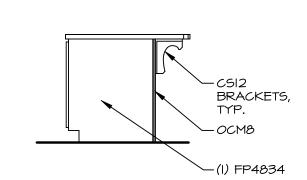




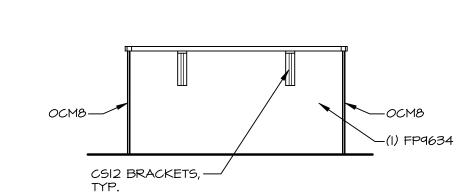












NOTES:
CABINETS ARE NOT REPRESENTATIVE OF ALL
STYLES AND ARE MEANT AS A GENERAL
DEPICTION OF THE INTENDED CABINET LAYOUT

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

 IF KITCHEN PLANS/ELEVATIONS CALL-OUT

STANDARD MOLDING, REFER TO STANDARD DETAIL II/KT-I FOR REPLACEMENT BASED

ALL (UF#) FILLERS ARE TO BE "TRIM TO FIT" UNLESS OTHERWISE NOTED.
 CABINET MUST BE SET, SHIMMED, LEVELED AND PLUMB W/ ADJOINING BASE CABINETS.
 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**

KITCHEN NOTES:

ON CABINET STYLE.



