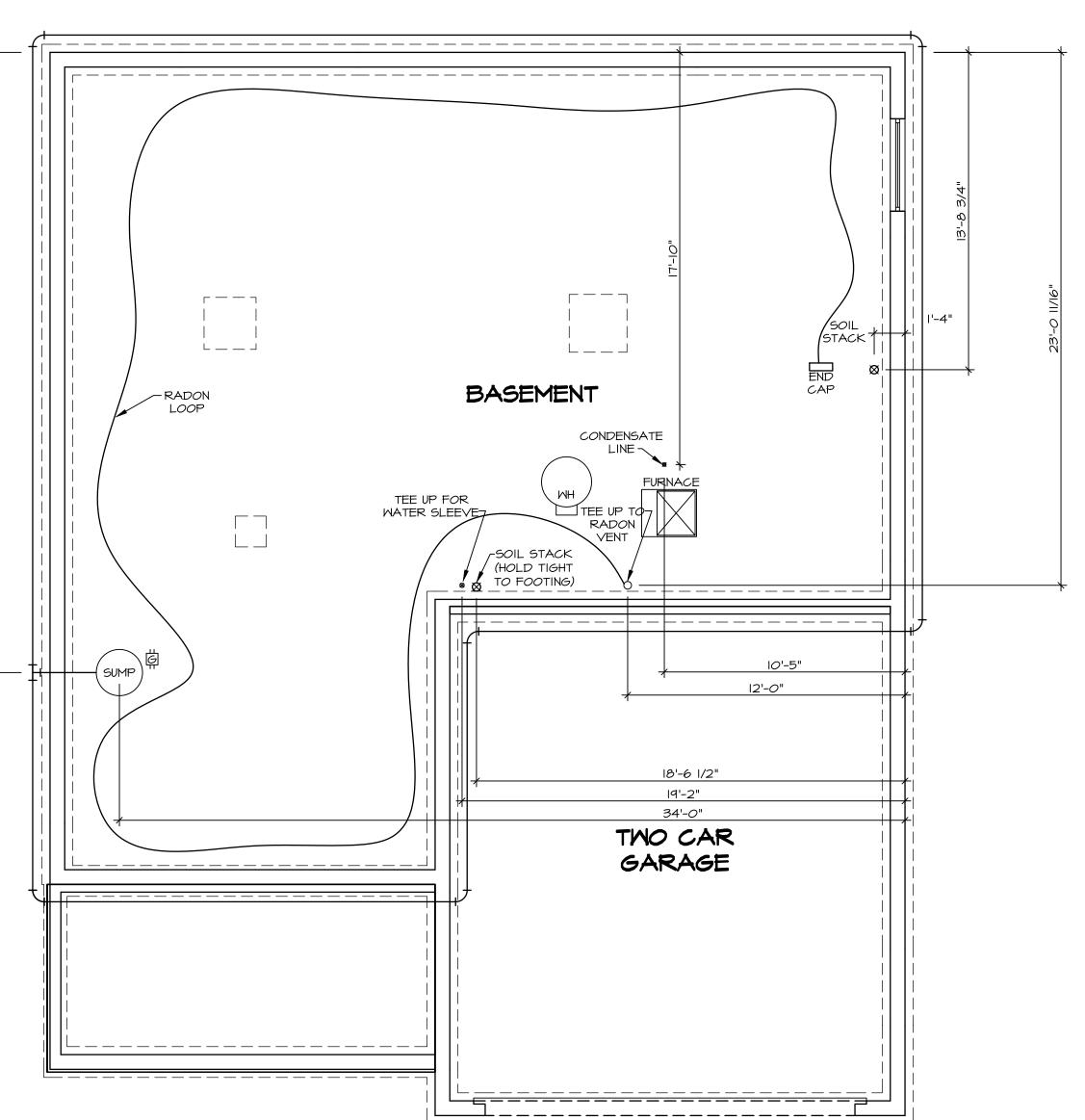
DY 8430 1117 WHITETAIL DR

2 Story Basementvent floor drainAA on kitchen1 shower1 tub50 gal electricWater softener Rough

Gas Furnace and Fireplace



A-5 SCALE: 1/4" = 1'-0"

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

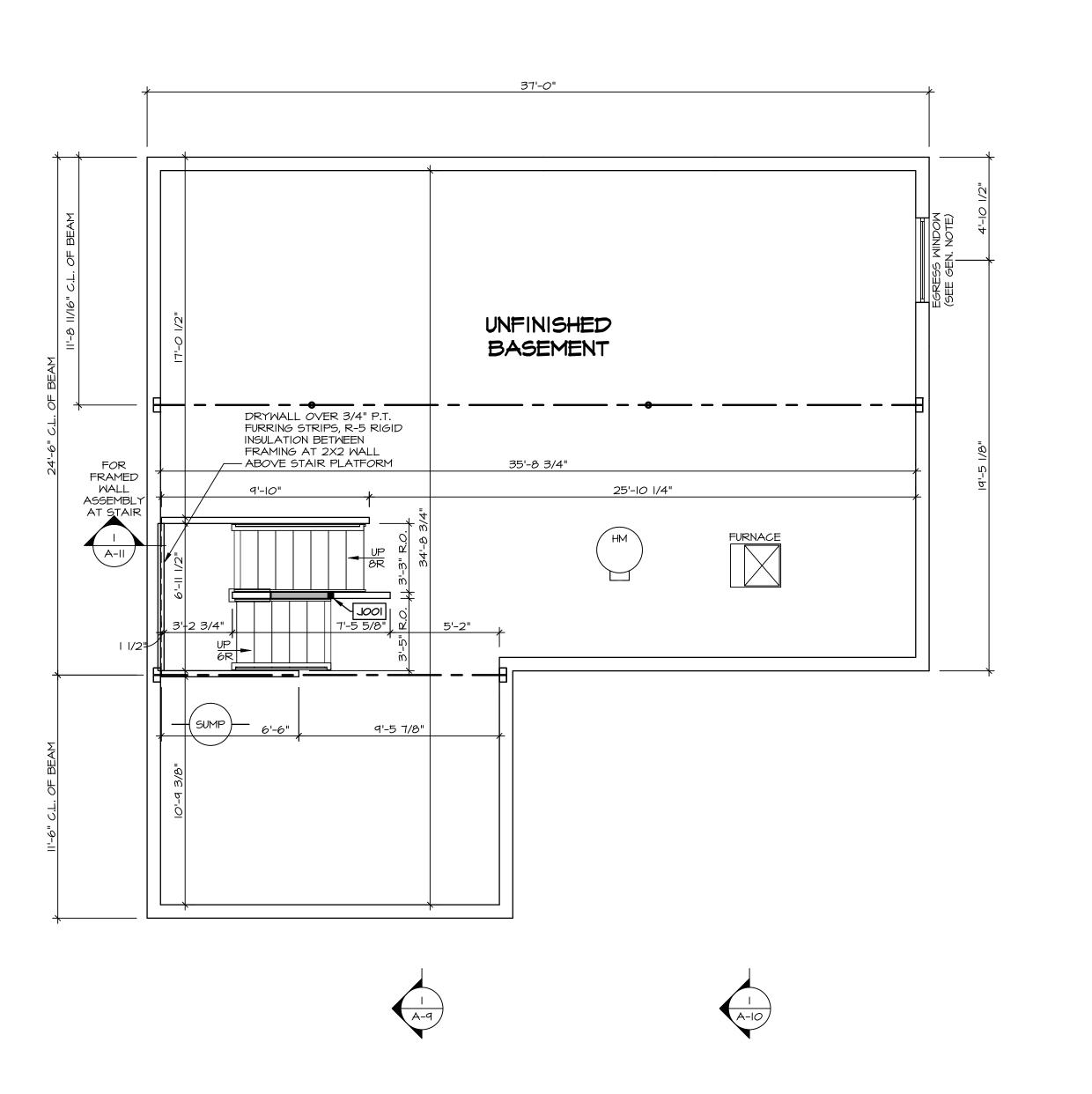
- TO BE CORRUGATED PIPE

- 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.

PLUMBING PLAN



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.

 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
- DROPPED CEILINGS ARE 12" 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
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 TRIM OPTION TABLE.
 8. ALL HEADERS IN NON-BEARING WALLS SHALL BE A
- 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 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.

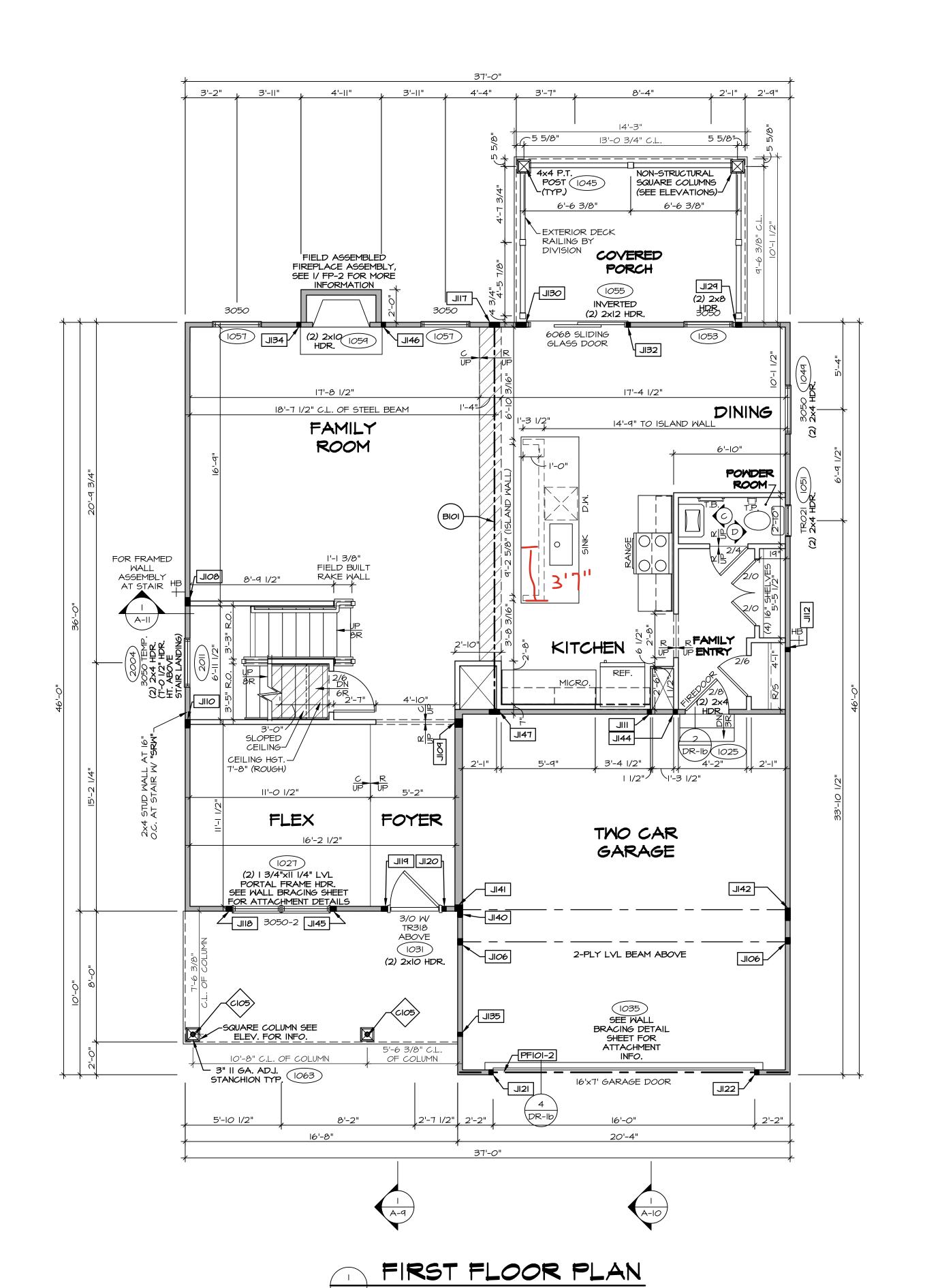
AT STAIRS:

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

LEGE	=ND
	BEARING WALL
	NON BEARING WALL
	MASONRY WALL
\otimes	INDICATES BEARING FROM POINT-LOAD ABOVE
7_	JACKS
B_	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
\times	WINDOW/DOOR TAG
	PRECAST LINTEL TAG DETAILS FOR FIRE JES
	DETAILS FOR FRAMING ORS AND MATERIAL USAGE
i	

BASEMENT JACK SCHEDULE					
IDENTIFIER DESCRIPTION OPTIONS ENG. NUM. REMARKS				REMARKS	
J001	JACK - (2) 2X4 SPF STUD GRADE	FBA	B003I		





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

ALL WINDOWS HAVE 7'-0 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED

EXTERIOR WALLS DRAWN TO FRAMING WIDTH, EXTERIOR SHEATHING IS NOT INCLUDED IN WALL THICKNESS.

IN CLOSET

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

LEGEND

BEARING WALL NON BEARING WALL

MASONRY WALL INDICATES BEARING FROM POINT-LOAD ABOVE

7 JACKS

BEAM/HEADER

T_ /F_ FOOTING/THICKENED SLAB STEEL COLUMN

TRUSS TIE DOWN

X PORTAL FRAME JOIST/TRUSS

L__-_ LVL

IDENTIFIER

ENGINEERING PAGE NUMBER WINDOW/DOOR TAG

-SEE FA DETAILS FOR FIRE ASSEMBLIES -SEE FC DETAILS FOR FRAMING CONNECTORS AND MATERIAL USAGE

DESCRIPTION

LVL 1.75 - 11-04

BEAM STEEL - WI2X30 W 2X6 SILL 23'-I0 3/4"

× PRECAST LINTEL TAG

FLOOR PLAN NOTES:

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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

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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.

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

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 I6D NAILS AT I2" O.C. OR

SHORT OF FRAMING ABOVE.

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 1/2" WIDE LYL FASTEN PLIES W/ (4) ROWS 12D NAILS AT 12"O.C.

3.A - (2) PLY 20" TALL AND OVER: FASTEN PLIES W/ (4) ROWS I6D NAILS AT I2" O.C. OR ALT I I/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 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 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 I/2" WIDE LYL 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.

FIELD INSTALLED FIRST FLOOR BEAM/HEADER SCHEDULE

LENGTH

20'-l"

OPTIONS | ENG. NUM. |

GCB/ GCF

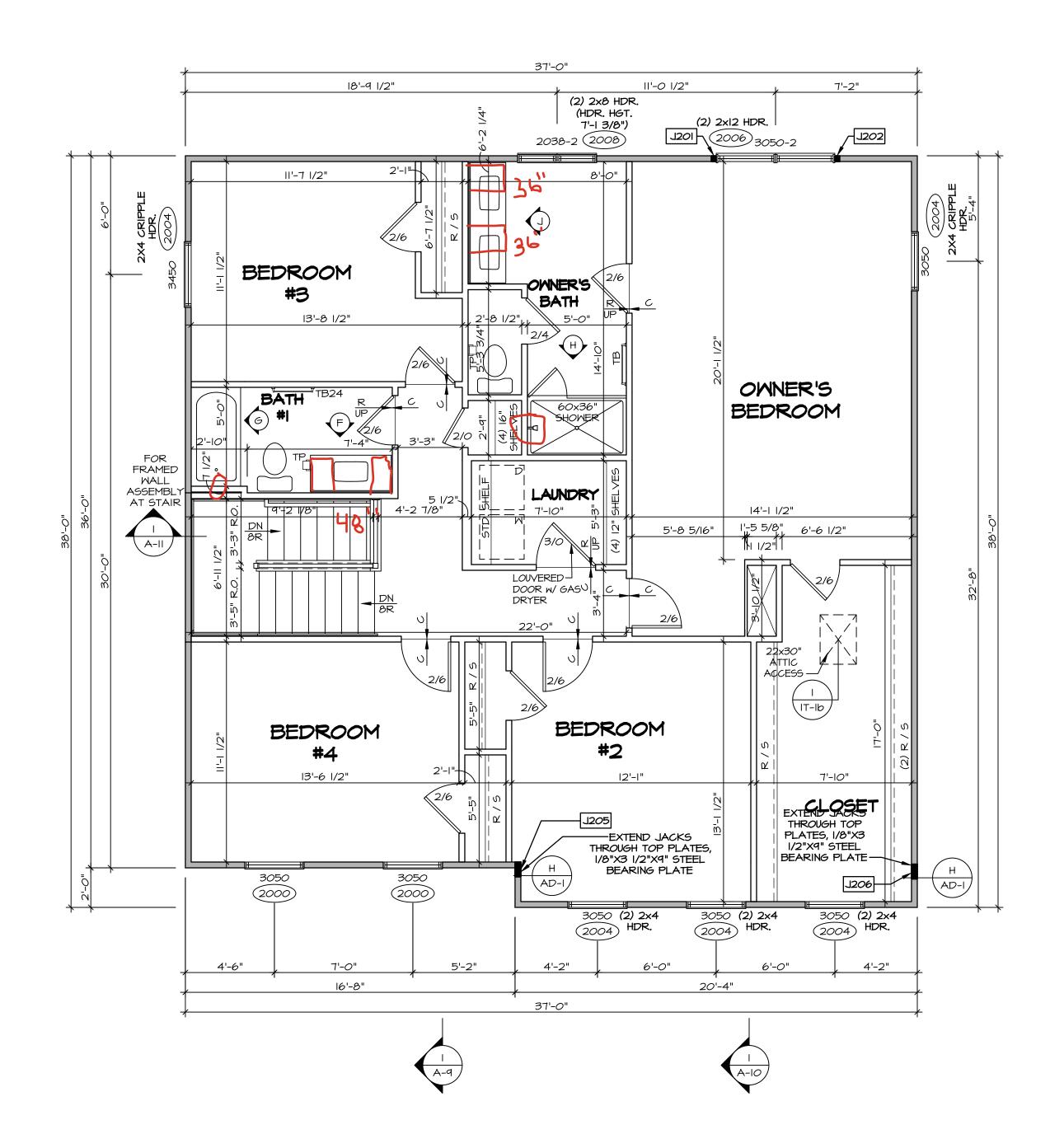
1023

1035

REMARKS

STEEL COLUMN SCHEDULE					
IDENTIFIER	STYLE	HEIGHT	OPTIONS	ENG. NUM.	REMARKS
CI05	STANCHION PORCH - 3 IN DIA IIGA ADJ	9'-4 7/8"	FBA	1063	

FIRST FLOOR JACK SCHEDULE					
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS	
JI06	JACK - (3) 2X4 SP#I	SXS/ SXC, ELC	1008		
80IL	JACK - (4) 2X4 SPF STUD GRADE		1014		
POIL	JACK - (4) 2X6 SPF STUD GRADE		1016		
OIIL	JACK - (4) 2X4 SPF STUD GRADE		1016		
III	JACK - (2) 2X4 SPF STUD GRADE		1018		
JII2	JACK - (2) 2X4 SPF STUD GRADE		1020		
TIIL	JACK - (5) 2X4 SP#I		1023		
BIIL	JACK - (3) 2X4 SPF STUD GRADE		1027		
PIIL	JACK - (3) 2X4 SPF STUD GRADE	ELA/ ELC/ ELK	1031		
J120	JACK - (2) 2X4 SPF STUD GRADE	ELA/ ELC/ ELK	1031		
JI2I	JACK - (2) 2X4 SPF STUD GRADE	GCB/ GCF	1035		
JI22	JACK - (2) 2X4 SPF STUD GRADE	GCB/ GCF	1035		
J129	JACK - (3) 2X4 SPF STUD GRADE	EPE	1045, 1053		
JI30	JACK - (5) 2X4 SPF STUD GRADE	EPE	1045, 1055		
JI32	JACK - (2) 2X4 SPF STUD GRADE		1055		
JI34	JACK - (2) 2X4 SPF STUD GRADE	LGF	1059		
JI35	JACK - (2) 2X4 SPF STUD GRADE		1063		
JI40	JACK - (3) 2X4 SPF STUD GRADE	ELC	2010		
J 4	JACK - (3) 2X6 SPF STUD GRADE	ELC	2010		
JI42	JACK - (6) 2X4 SPF STUD GRADE	GCB, ELC	2010		
JI44	JACK - (2) 2X4 SPF STUD GRADE		1018		
JI45	JACK - (3) 2X4 SPF STUD GRADE		1027		
J146	JACK - (2) 2X4 SPF STUD GRADE	LGF	1059		
JI47	JACK - (5) 2X4 SP#I		1023		



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LEGEND BEARING WALL NON BEARING WALL MASONRY WALL J_ JACKS

BEAM/HEADER T_/F_ FOOTING/THICKENED SLAB

STEEL COLUMN

L__-_ LVL

WINDOW/DOOR TAG × PRECAST LINTEL TAG

NOTE:

INDICATES BEARING FROM POINT-LOAD ABOVE

TRUSS TIE DOWN

X PORTAL FRAME

X JOIST/TRUSS

ENGINEERING PAGE NUMBER

-SEE FA DETAILS FOR FIRE ASSEMBLIES -SEE FC DETAILS FOR FRAMING CONNECTORS AND MATERIAL USAGE FLOOR PLAN NOTES:

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GYPSUM NOTES:

AT GARAGE:

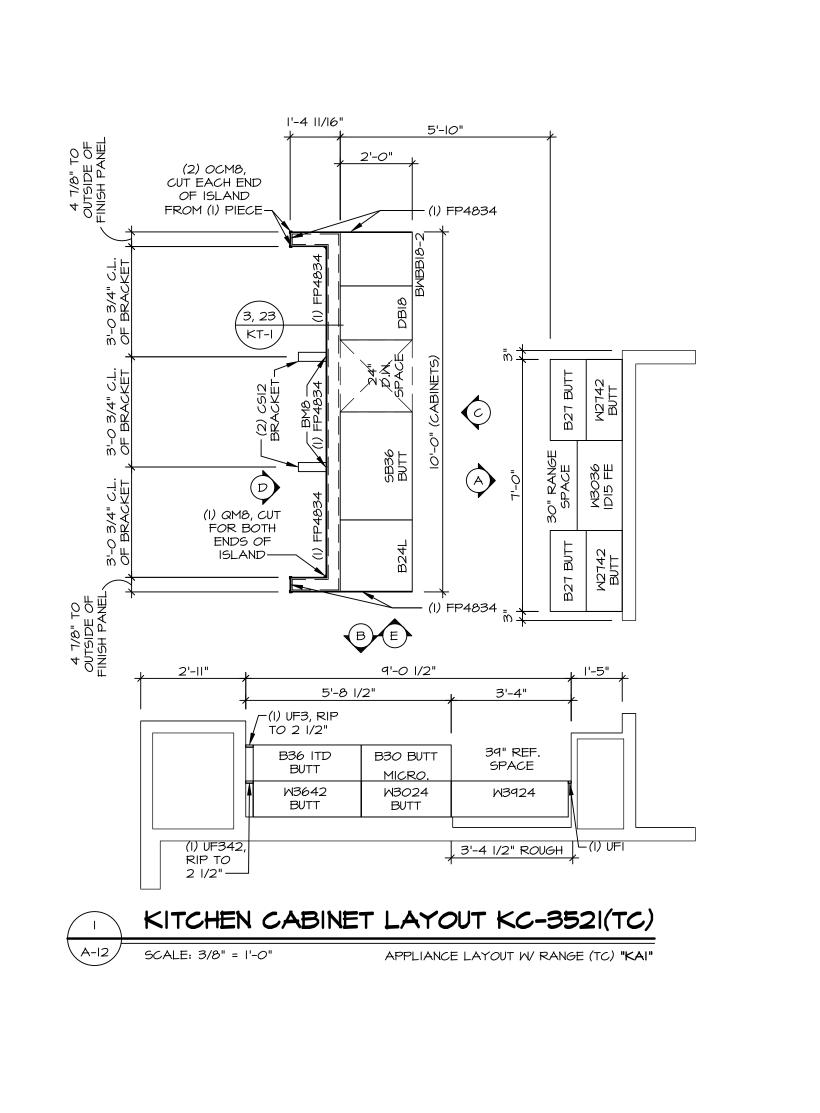
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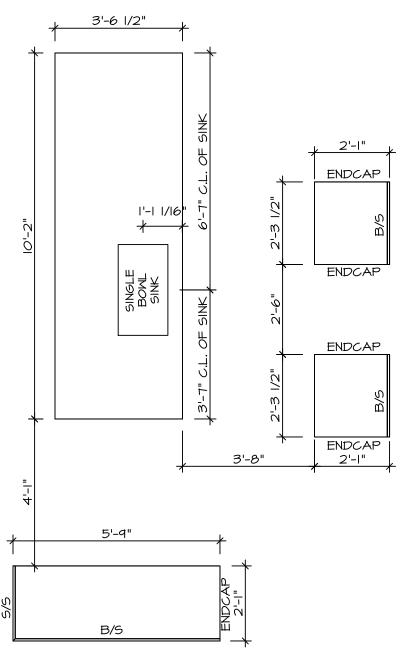
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1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET

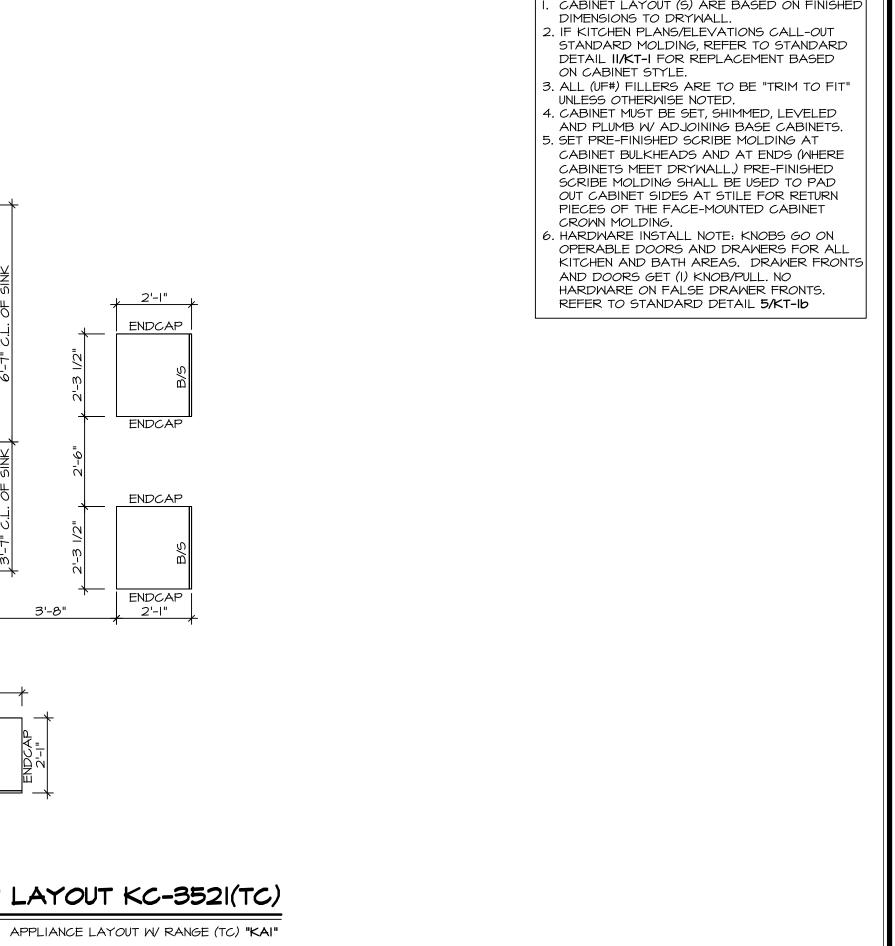
SECOND FLOOR JACK SCHEDULE					
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS	
J20I	JACK - (2) 2X4 SPF STUD GRADE		2006		
J202	JACK - (2) 2X4 SPF STUD GRADE		2006		
J205	JACK - (6) 2X4 SPF STUD GRADE	ELC	2010		
J206	JACK - (6) 2X4 SPF STUD GRADE	ELC	2010		

SECOND FLOOR PLAN





KITCHEN COUNTERTOP LAYOUT KC-3521(TC) SCALE: 3/8" = 1'-0"



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

KITCHEN NOTES:

