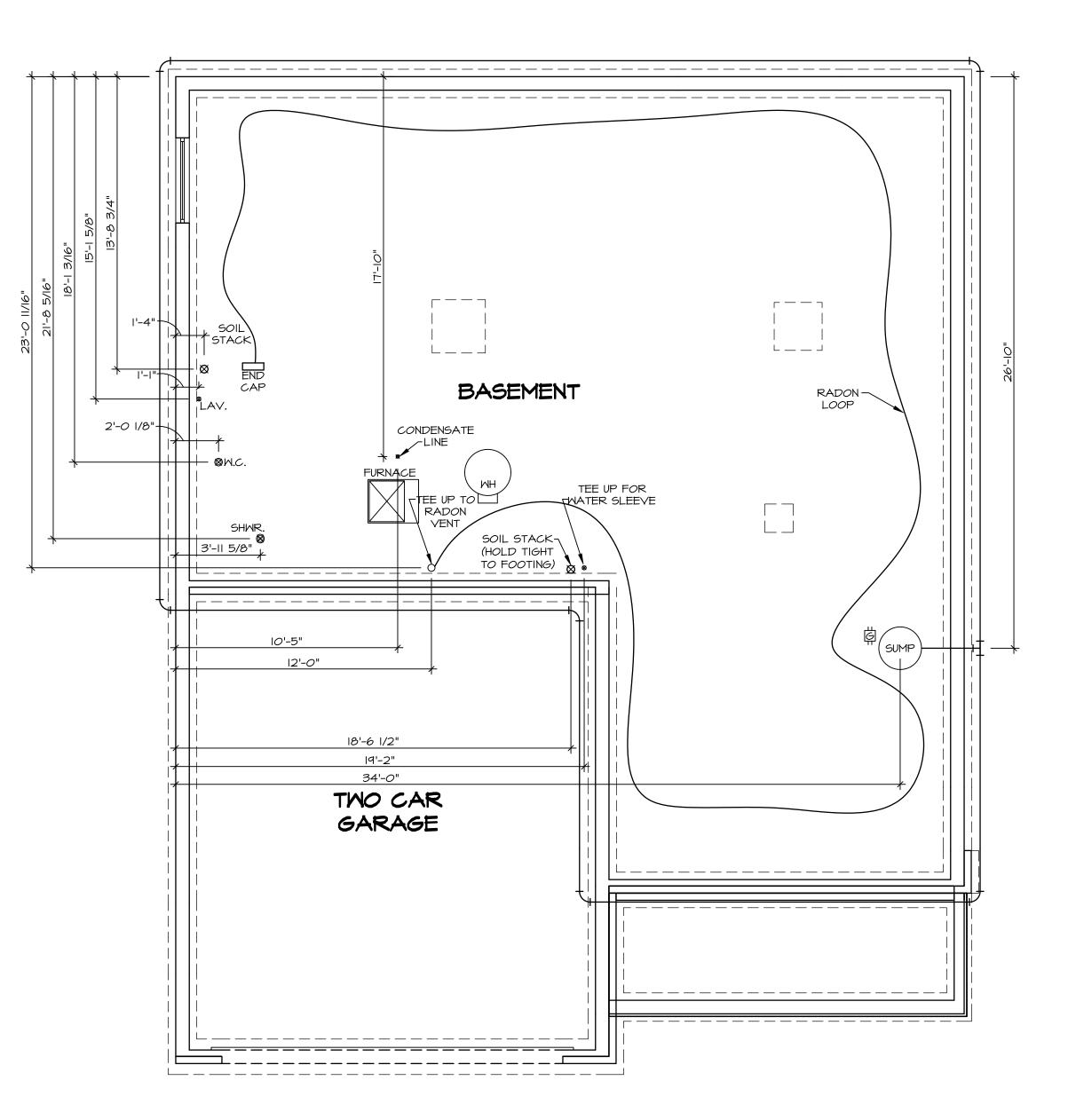
VG 768 9773 KNOLL CREEK CT CENTERVILLE, OH 45458

2 Story Basement
Finished basement and bath
2 showers
1 tub
WATER SOFTENER ROUGH-IN
2 hose bibs - valves required
AA valve on kitchen sink
ice maker
50 Gal Electric - Mixing Valve

Gas Furnace and Range





PLUMBING NOTES:

RADON REMEDIATION

RADON LOOP:

- (4") PERFORATED "LOOP"

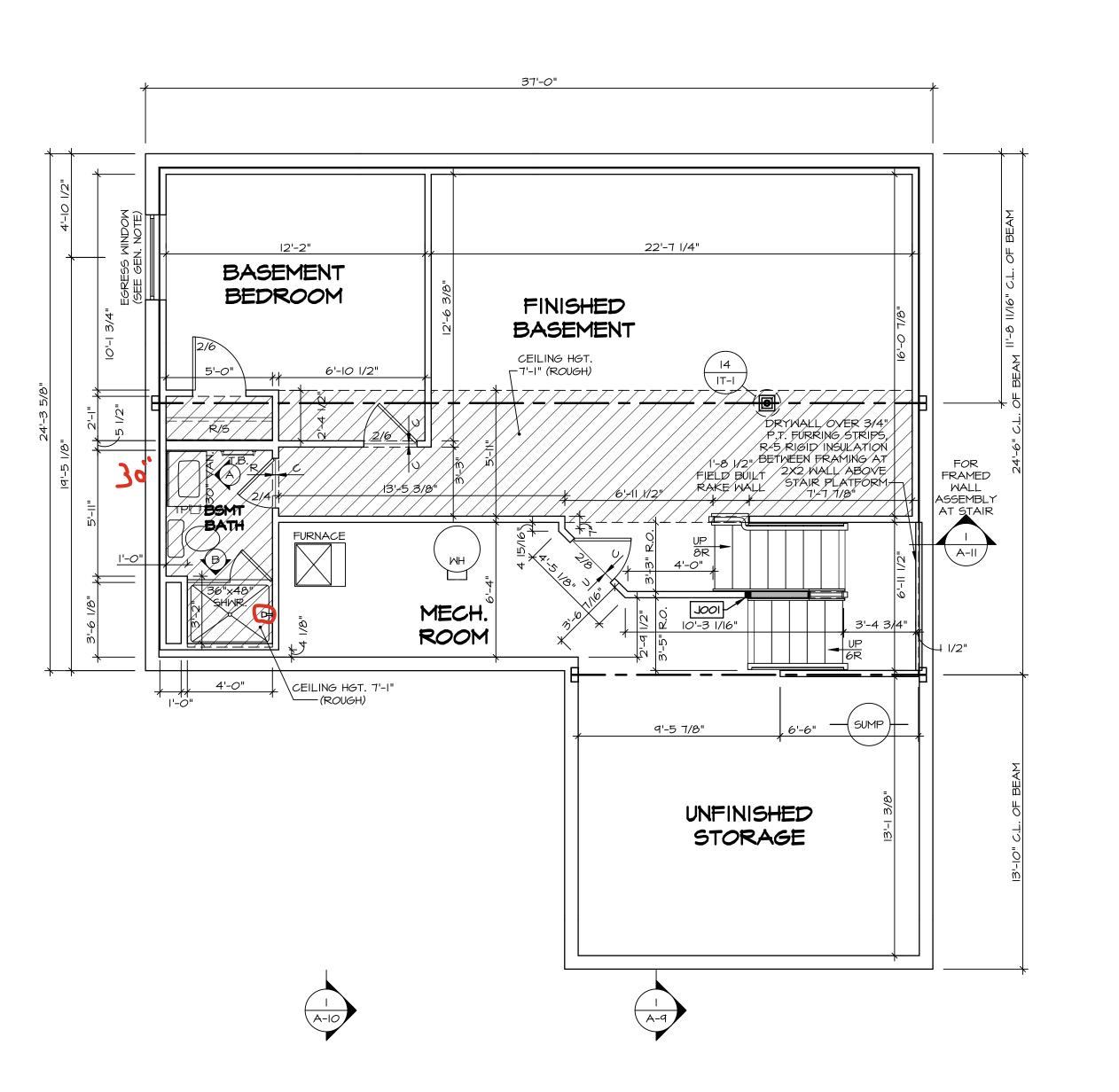
- MUST BE PLACED IN STONE BED SLIGHTLY HIGHER THAN ANY INTERIOR DRAINTILE

- 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.

ZIP OH 45458		APT. NO.	0 - 0768		200	01/0
STATE	\		REEK WARR CC		プライートの-0 100	
CITY CENTERVILLE	4773 KNOLL CREEK CT	STREET ADDRESS	VLGS OF WINDING CREEK WARR CO - 0768	COMM-LOT		DIV-COMM-LOT-UNIT
		u _e	be tu	or	its ot	ts t
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			whatsoever,	to be re	copyright a in these plo	© NVR, Inc., The owner,
	Frederick, MD 21703	5285 Westview Drive, Suite 100				
		OPTION	DATE:	DRAWN BY IAB	VERSION OI RELEASE NO	SET NO. CLMOO



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
- 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.

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

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

 3. 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.
 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
J_	JACKS
B_	BEAM/HEADER
T/F_	FOOTING/THICKENED SLAB
⟨c_>	STEEL COLUMN
$\stackrel{\textstyle \times}{}$	TRUSS TIE DOWN
X	PORTAL FRAME
X	JOIST/TRUSS
L	LVL
X	ENGINEERING PAGE NUMBER
(x)	WINDOW/DOOR TAG
	PRECAST LINTEL TAG
ASSEMBL	DETAILS FOR FIRE IES DETAILS FOR FRAMING

BASEMENT JACK SCHEDULE						
IDENTIFIER DESCRIPTION OPTIONS ENG. NUM. REMARKS						
100L	JACK - (2) 2X4 SPF STUD GRADE	FBA	B0031			



MODEL
COLUMBIA

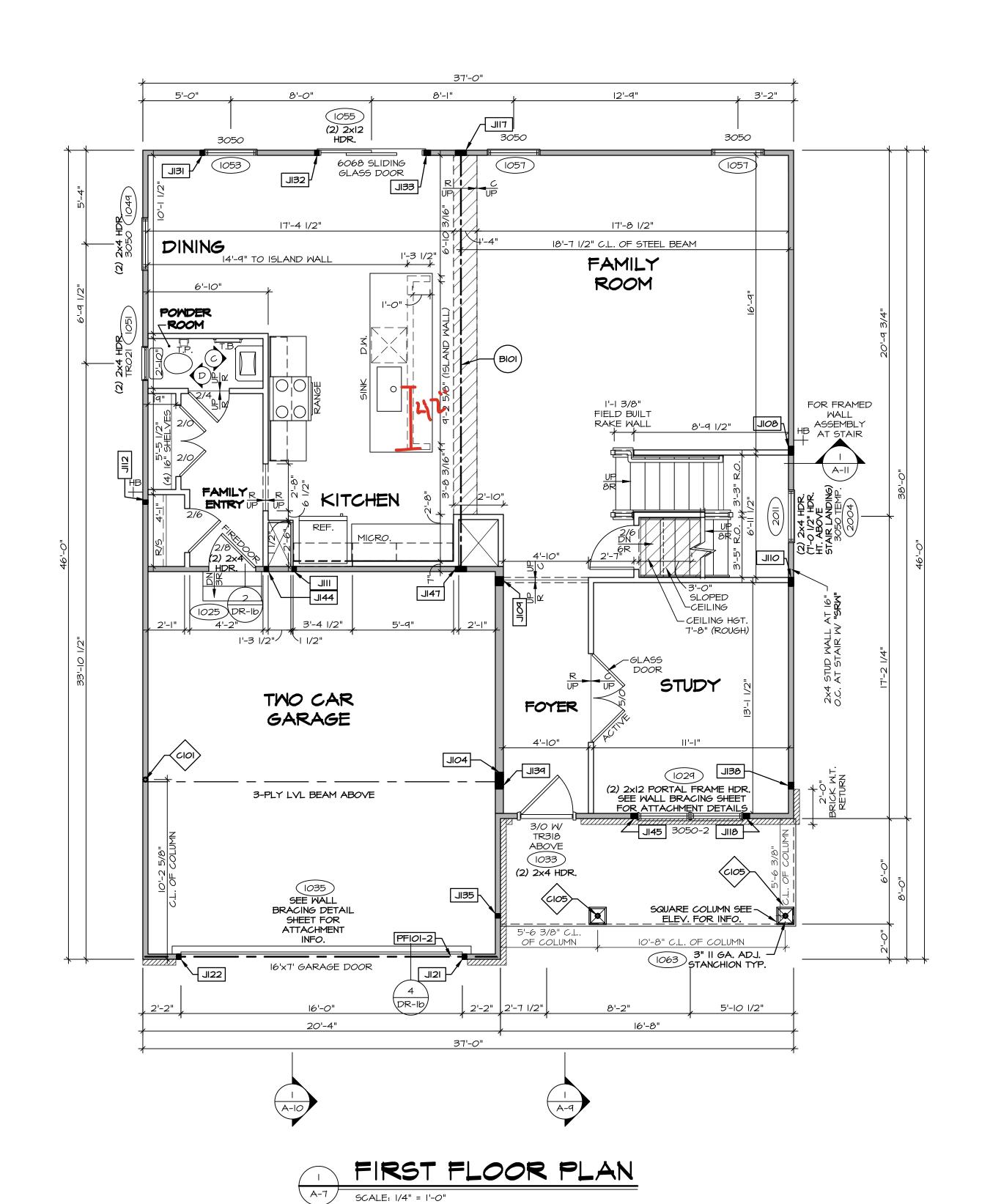
VERSION OI
RELEASE NO. ---
BASEMENT FLOOR PLAN

OPTION DESCRIPTION

BASEMENT FOUNDATION

FBA

Frederic



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.

GYPSUM NOTES:

GYPSUM BOARD AT COMMON WALLS, CEILINGS, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-I(b)

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

AT GARAGE:

FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.

AT STAIRS:

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 ENGINEERING PAGE NUMBER

WINDOW/DOOR TAG × PRECAST LINTEL TAG -SEE FA DETAILS FOR FIRE

ASSEMBLIES
-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.

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 HEADERS TO HAVE (1) 2x4 OR 2x6 JACK AND KING

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. 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.

10. INTERIOR HEADER HEIGHT FOR 8' CEILING WILL BE 6'-11", 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" SHORT OF FRAMING ABOVE.

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 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 LVL FASTEN PLIES W/ (4) ROWS I2D 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 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 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

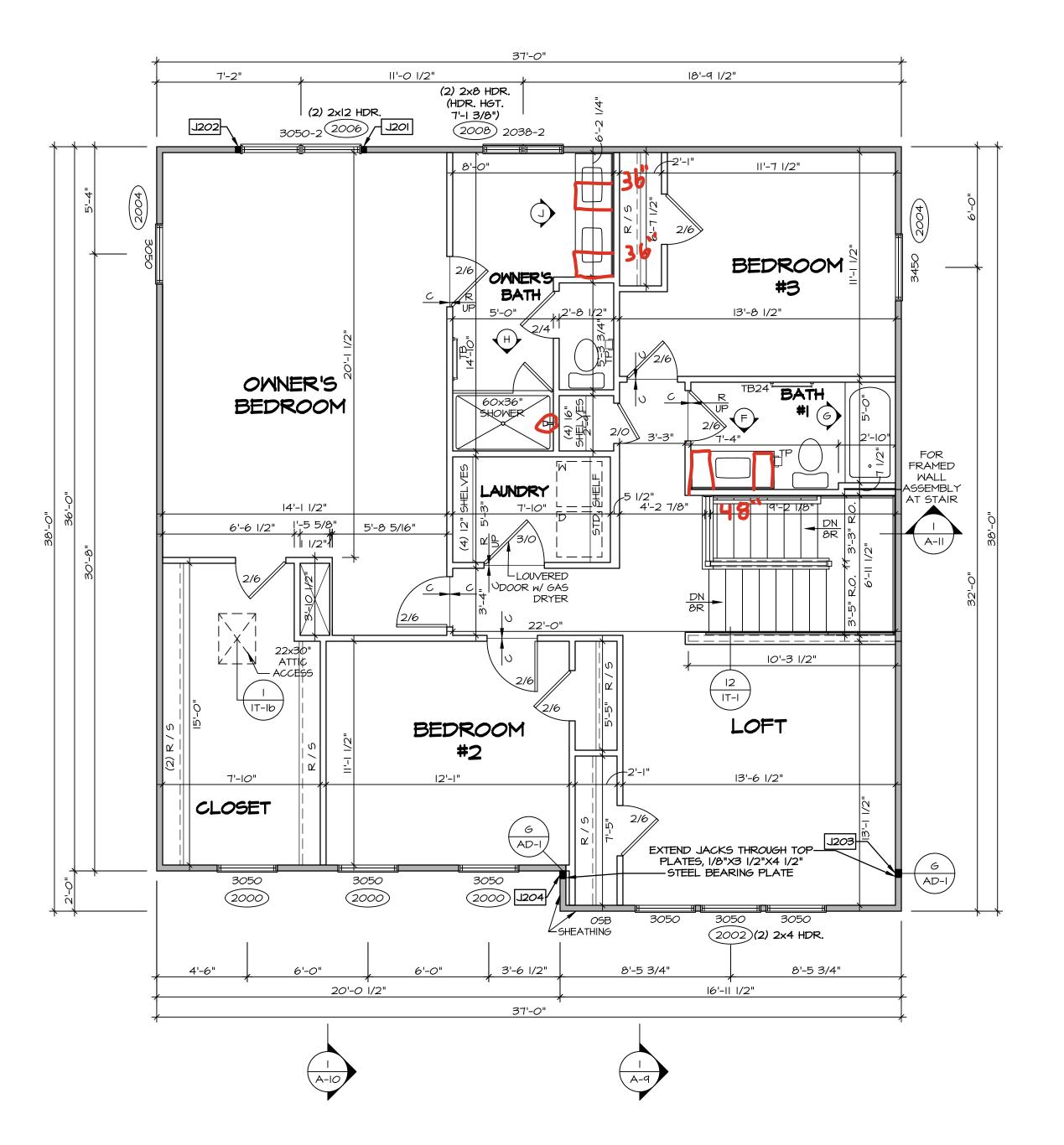
5.A - (3) PLY 14" UP TO AND INCLUDING 18": FASTEN PLIES W/ (3) ROWS 16D NAILS AT 12"O.C. FROM EACH SIDE OR ALT I 1/2" WIDE LVL FASTEN PLIES W/(4) ROWS 12D NAILS AT 12"O.C. FROM 6.A - (3) PLY 20" TALL AND OVER: FASTEN PLIES W/ (4) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE

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						
IDENTI	FIER	DESCRIPTION	LENGTH	OPTIONS	ENG. NUM.	REMARKS
BIO	I	BEAM STEEL - WI2X30 W 2X6 SILL	23'-10 3/4"		1023	
PFIC	1-2	LVL 1.75 - 11-04	20'-1"	GCB/ GCF	1035	

STEEL COLUMN SCHEDULE					
IDENTIFIER	STYLE	HEIGHT	OPTIONS	ENG. NUM.	REMARKS
CIOI	STANCHION - 3 IN SCHED 40	9'-6"	GCB/ GCF, ELA/ ELB/ ELK/ ELL, SXC, FBA/ FCA, SZL	1006	
C105	STANCHION PORCH - 3 IN DIA IIGA ADJ	9'-4 7/8"	FBA	1063	

FIRST FLOOR JACK SCHEDULE						
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS		
JIO4	JACK - (5) 2X6 SPF STUD GRADE	SXC, ELB/ ELL, SZL	1006			
80IL	JACK - (4) 2X4 SPF STUD GRADE		1014			
POIL	JACK - (4) 2X6 SPF STUD GRADE		1016			
OIIL	JACK - (4) 2X4 SPF STUD GRADE		1016			
II.	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			
JI2I	JACK - (2) 2X4 SPF STUD GRADE	GCB/ GCF	1035			
Jl22	JACK - (2) 2X4 SPF STUD GRADE	GCB/ GCF	1035			
ISIL	JACK - (2) 2X4 SPF STUD GRADE		1053			
JI32	JACK - (2) 2X4 SPF STUD GRADE		1055			
JI33	JACK - (3) 2X4 SPF STUD GRADE		1055			
JI35	JACK - (2) 2X4 SPF STUD GRADE		1063			
8EIL	JACK - (3) 2X4 SP#I	ELB/ ELL	2010			
P81L	JACK - (3) 2X6 SPF STUD GRADE	ELB/ ELL	2010			
JI44	JACK - (2) 2X4 SPF STUD GRADE		1018			
JI45	JACK - (3) 2X4 SPF STUD GRADE		1027			
JI47	JACK - (5) 2X4 SP#I		1023	-		



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

NOTE:

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

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

TRUSS TIE DOWN

X PORTAL FRAME X JOIST/TRUSS

L__-_ LVL

ASSEMBLIES

ENGINEERING PAGE NUMBER

WINDOW/DOOR TAG × 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 (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

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

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. 13. NON-BEARING WALLS OVER CONCRETE TO BE HELD 1/2" SHORT OF FRAMING ABOVE.

GYPSUM NOTES:

AT GARAGE:

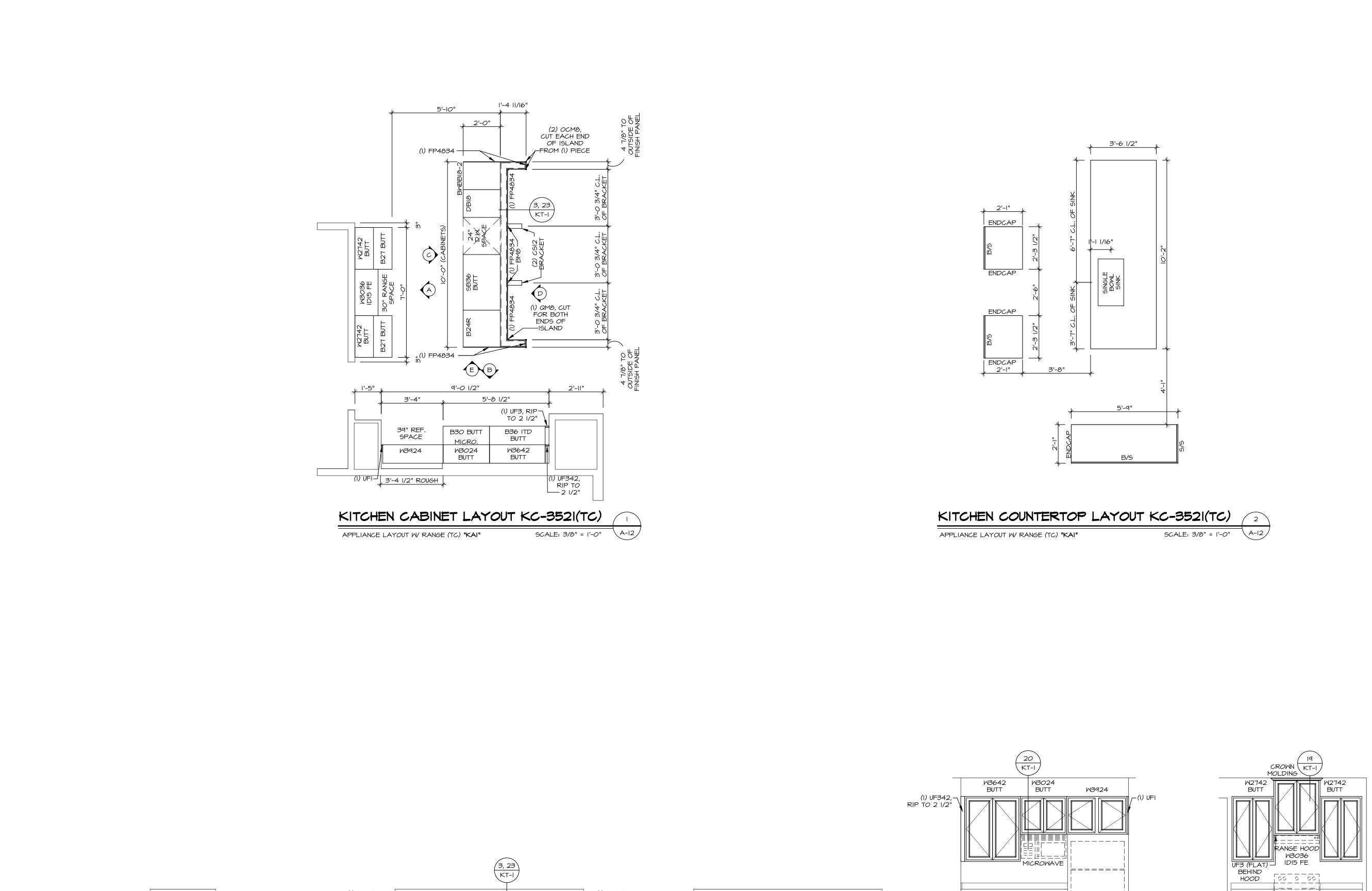
GYPSUM BOARD AT COMMON WALLS, CEILINGS, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-I(b)
FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.

AT STAIRS:

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

SECOND FLOOR JACK SCHEDULE							
DENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS			
J20I	JACK - (2) 2X4 SPF STUD GRADE		2006				
J202	JACK - (2) 2X4 SPF STUD GRADE		2006				
J203	JACK - (3) 2X4 SP#I	ELB/ ELL	2010				
J204	JACK - (3) 2X4 SP#I	ELB/ ELL	2010				

SECOND FLOOR PLAN



(I) OCM8, CUT FROM (I) PIECE

CSI2

L BRACKET -

(I) QM8, CUT FROM (I) PIECE

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

CABINET ELEVATION

(I) UF3, RIP TO 2 I/2"

CABINET ELEVATION

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

APPLIANCE LAY*O*UT W/ RANGE (TC) **"KAI"** SCALE: 3/8" = 1'-0"

CABINET ELEVATION

(I) OCM8, CUT FROM (I) PIECE

~0CM8

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

CABINET ELEVATION

NOTES:

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

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" UNLESS OTHERWISE NOTED.

4. CABINET MUST BE SET, SHIMMED, LEVELED AND PLUMB W/ ADJOINING BASE CABINETS.

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.

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

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SET NO. CLMOO
VERSION OI
RELEASE NO. ---DRAWN BY ARM
DATE:
OPTION

JBIAE

COLUMBIA

DRAWING TITLE

KITCHEN

OPTION DESCRIPTION

1

<u>p</u>

