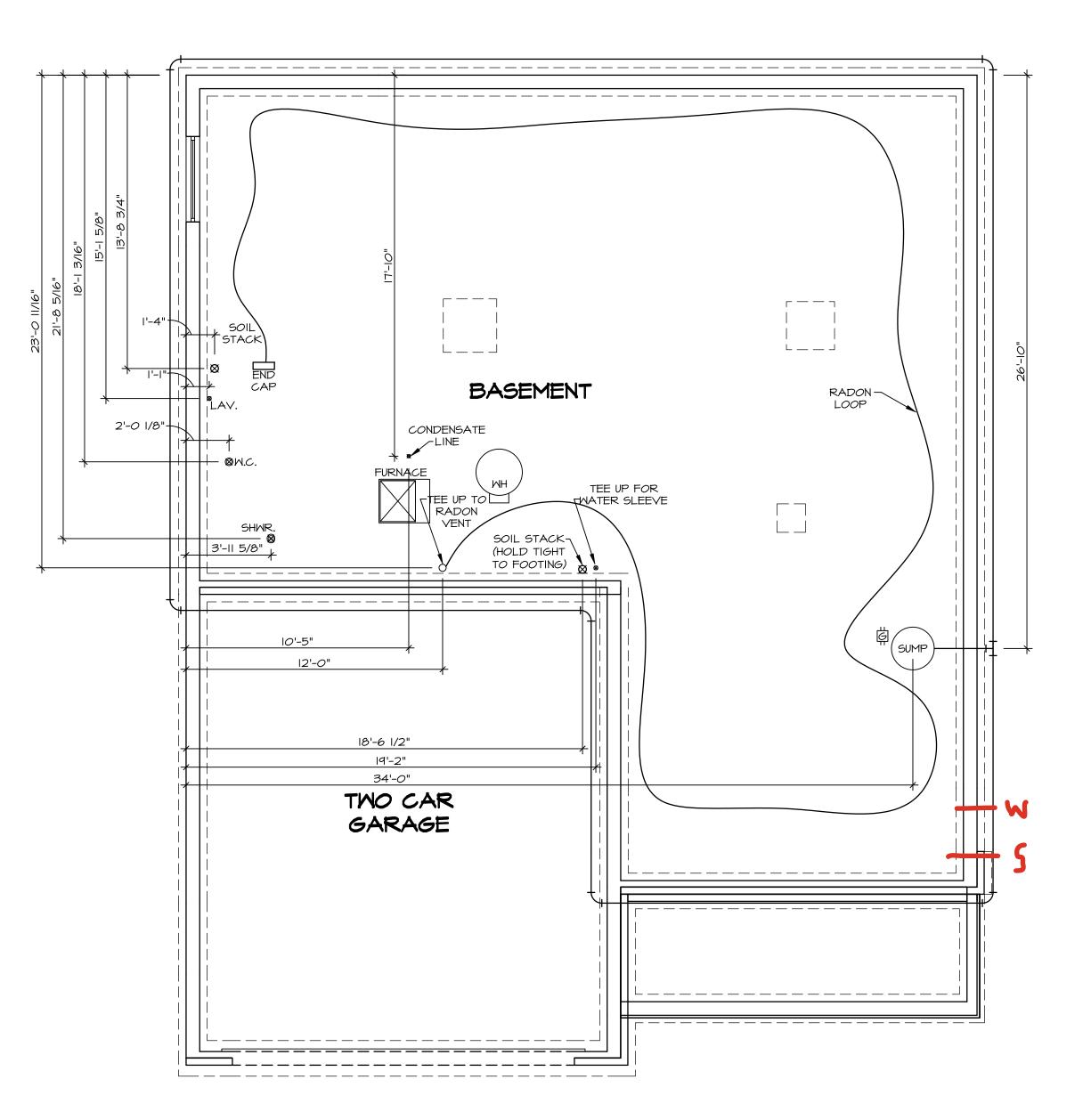
VG 758 9870 FAIRWATER SPRINGS DR CENTERVILLE, OH 45458

2 Story Basement
finished basement and bath
2 showers
1 tub
WATER SOFTENER ROUGH-IN - HOSE BIB RAN SEPERATELY
2 hose bibs - valves required
AA valve on kitchen sink
ice maker
50 Gal Electric w mixing valve

Gas Furnace





PLUMBING NOTES:

RADON REMEDIATION

RADON LOOP:

- (4") PERFORATED "LOOP"

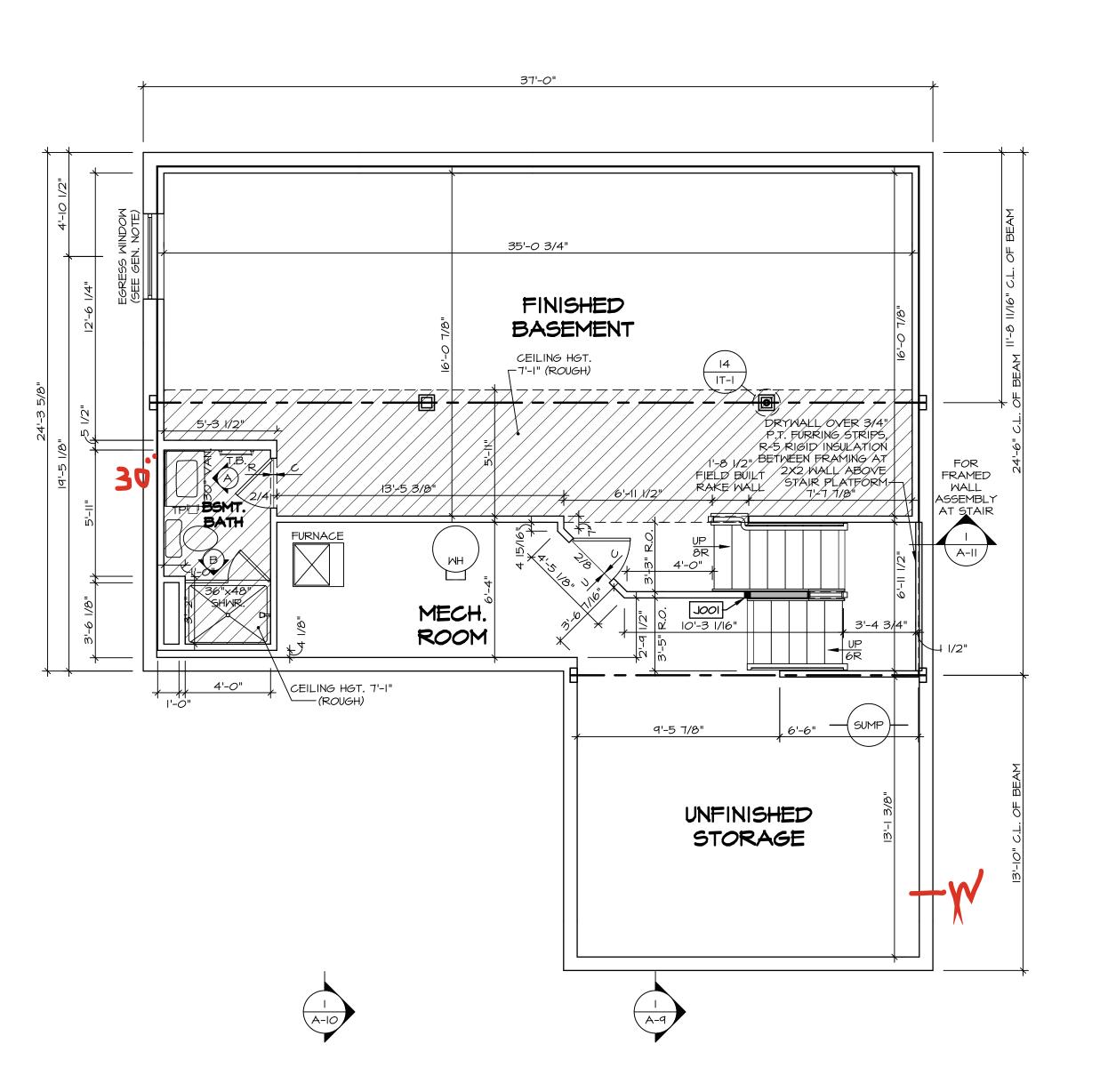
- MUST BE PLACED IN STONE BED SLIGHTLY HIGHER THAN ANY INTERIOR DRAINTILE

- 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.

158	2758	APT. NO.	ZIP 45458
DCY-V6-0758	REEK WARR CO - C	PRINGS DR	STATE
DIV-COMM-LOT-UNIT	COMM-LOT VLGS OF MINDING CREEK WARR CO - 0758	STREET ADDRESS  4870 FAIRWATER SPRINGS DR	CITY CENTERVILLE
its	or nner be	ritten 1	
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		NVK, Inc. 5285 Westview Drive, Suite 100 Frederick, MD 21703	
SET NO. CLMOO VERSION OI RELEASE NO	DRAWN BY JAB	OPTION	
SE VE	DA	PO	



### 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
- 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
- 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.

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

  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:

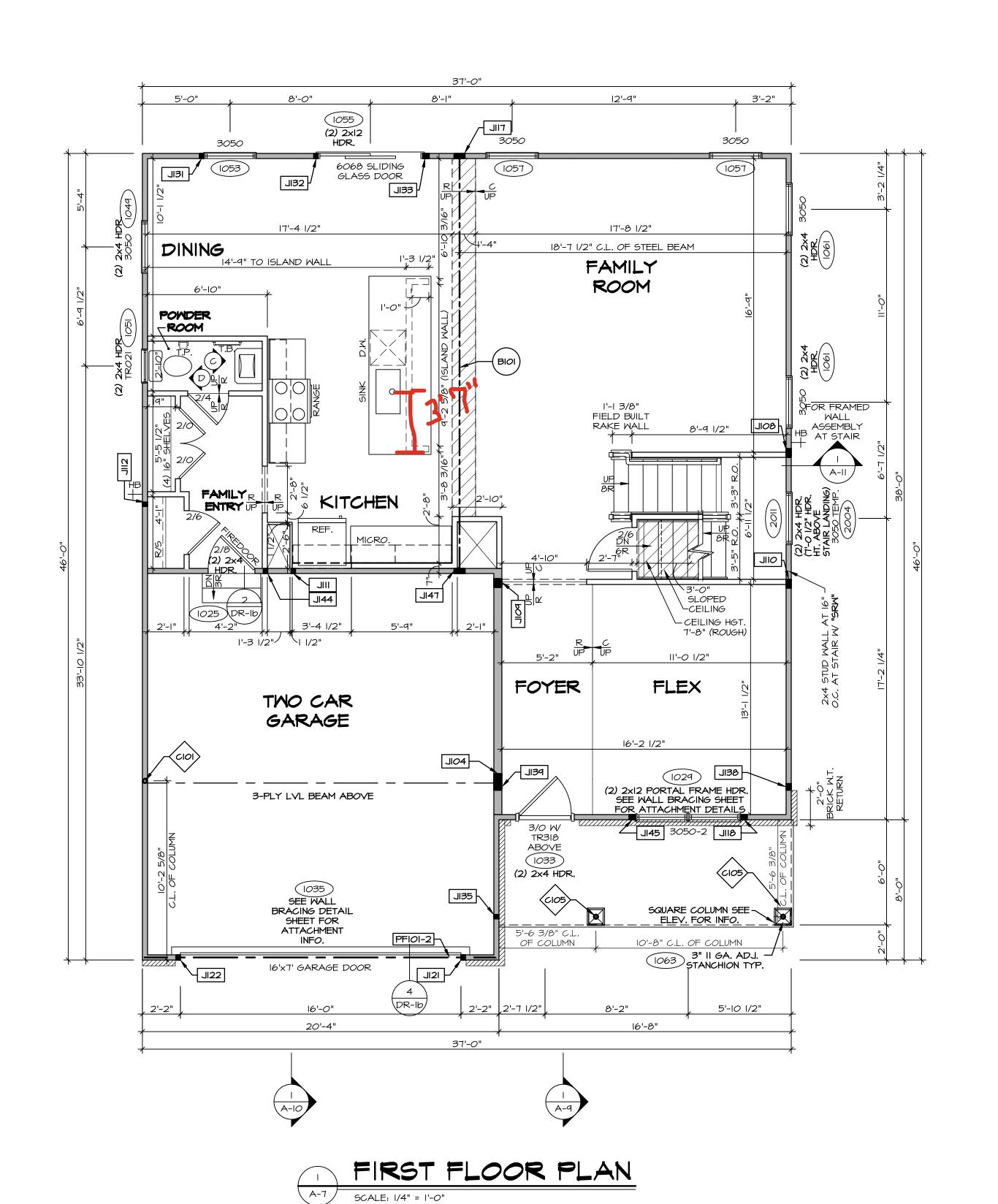
1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET

1	-
LEGE	בא:
	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
$\overline{x}$	ENGINEERING PAGE NUMBER
×	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			



PRAW BASS



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) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.

AT STAIRS:

IN CLOSET

AT GARAGE:

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 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. 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. 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 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. . 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 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 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

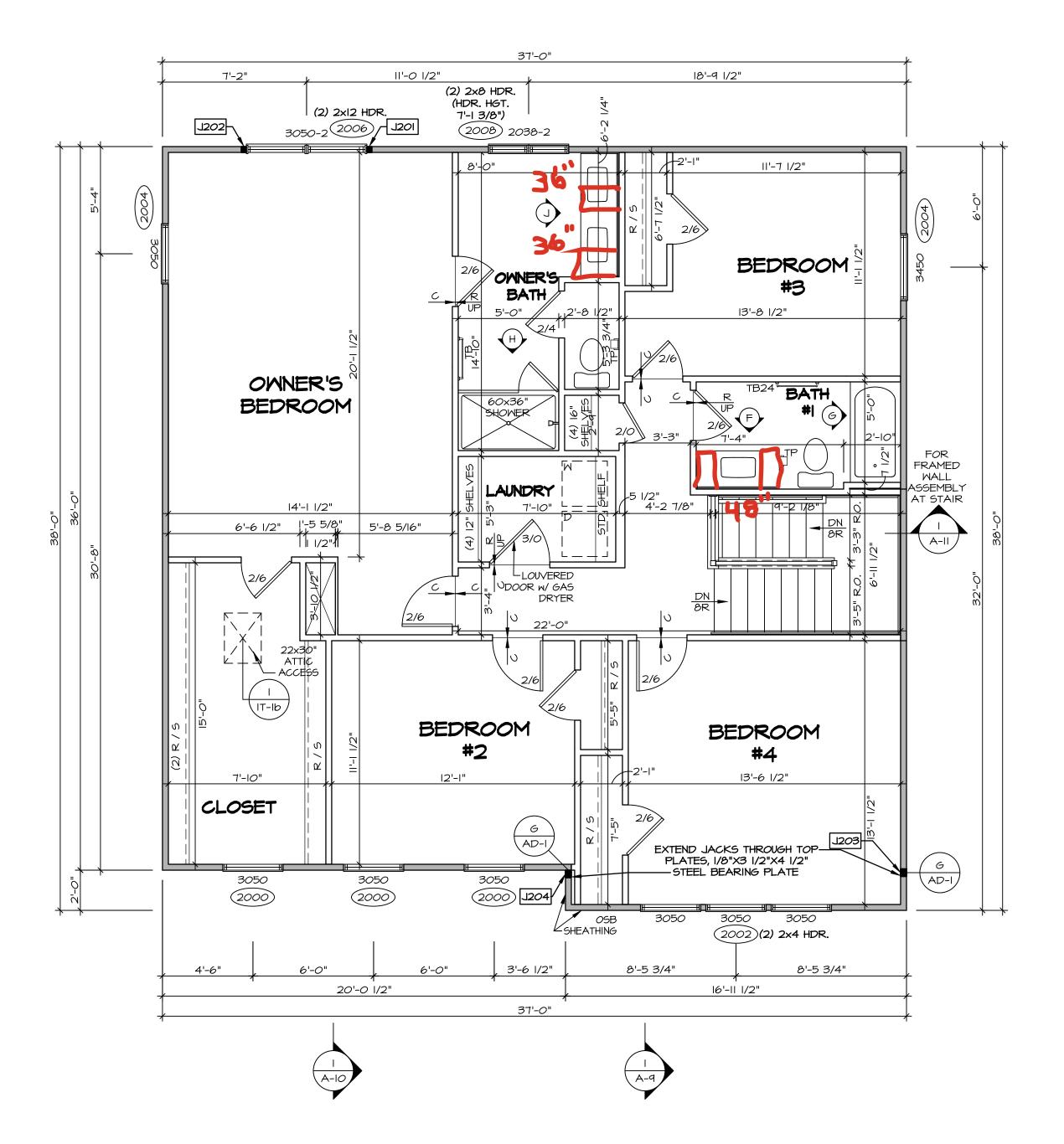
6.A - (3) PLY 20" TALL AND OVER: FASTEN PLIES W/ (4) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE OR ALT I I/2" WIDE LYL FASTEN PLIES W/ (5) ROWS I2D NAILS AT I2"O.C. FROM EACH SIDE. 7.A - (4) PLY (ALL SIZES); FASTEN PLIES WITH (3) ROWS OF SDW22634 STRUCTURAL WOOD SCREWS, OR

EQUIVALENT, AT 16" O.C. STAGGERED. SEE SHOP DRAWING FOR ADDITIONAL INFORMATION.

FIELD INSTALLED FIRST FLOOR BEAM/HEADER SCHEDULE					
IDENTIFIER	DESCRIPTION	LENGTH	OPTIONS	ENG. NUM.	REMARKS
BIOI	BEAM STEEL - WI2X30 W 2X6 SILL	23'-10 3/4"		1023	
PFIOI-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 J	IACK SCHET	)    <b> =</b>	
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NOM.	REMARKS
JI04	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	
OIL	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	
SIIL	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	
JI3I	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	
JI38	JACK - (3) 2X4 SP#I	ELB/ ELL	2010	
JI39	JACK - (3) 2X6 SPF STUD GRADE	ELB/ ELL	2010	
J 44	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

INDICATES BEARING FROM POINT-LOAD ABOVE J\_ JACKS

BEAM/HEADER

MASONRY WALL

T\_/F\_ FOOTING/THICKENED SLAB

STEEL COLUMN TRUSS TIE DOWN

X PORTAL FRAME

X JOIST/TRUSS

ENGINEERING PAGE NUMBER WINDOW/DOOR TAG

L\_\_-\_ LVL

× 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.

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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.

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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.

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

### GYPSUM NOTES:

AT GARAGE:

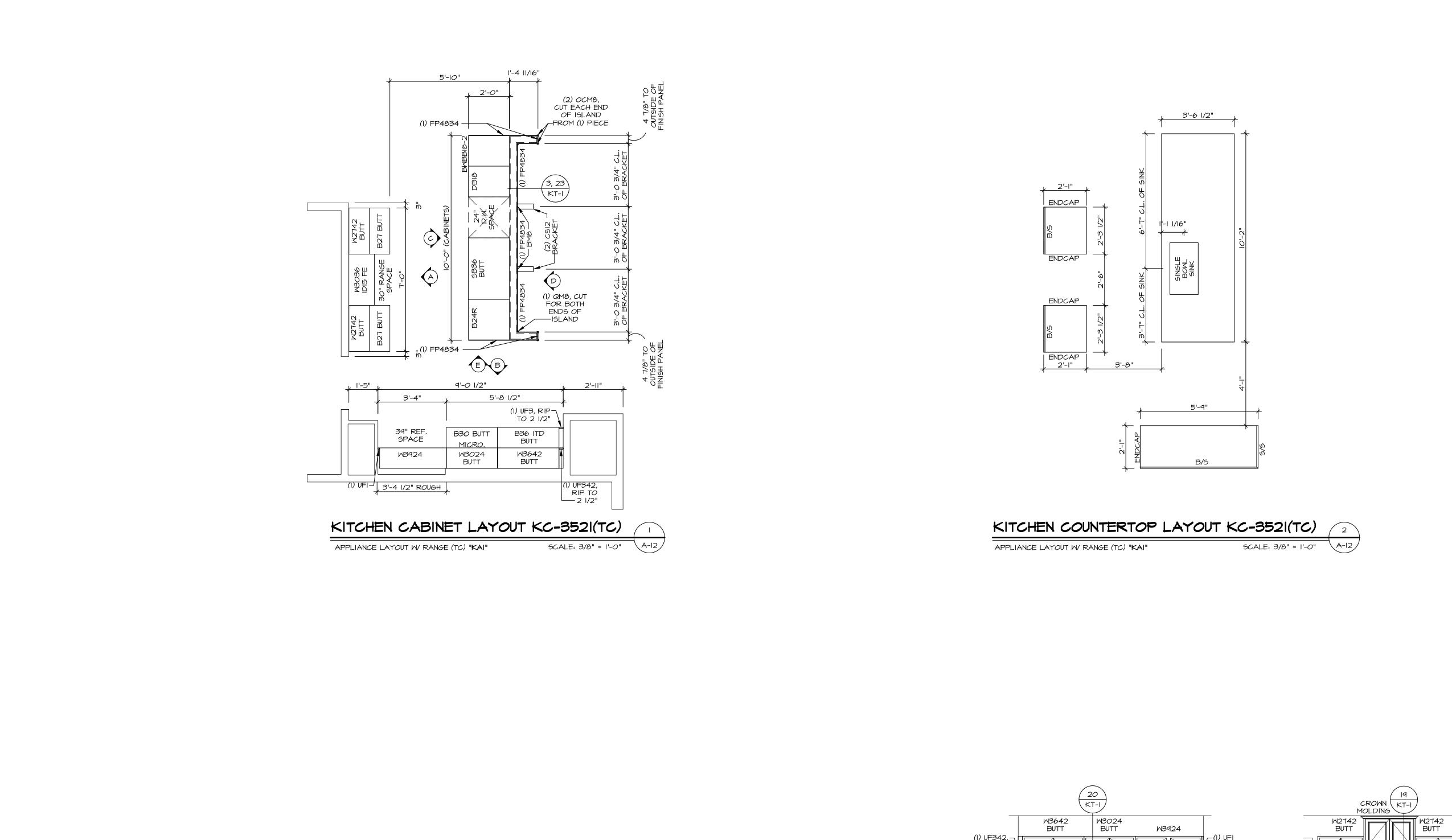
GYPSUM BOARD AT COMMON WALLS, CEILINGS, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-I(b)
FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.

AT STAIRS:

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

SECOND FLOOR JACK SCHEDULE							
ENTIFIER	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



3, 23 KT-I

CSI2

L BRACKET -

(I) QM8, CUT FROM (I) PIECE

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

CABINET ELEVATION

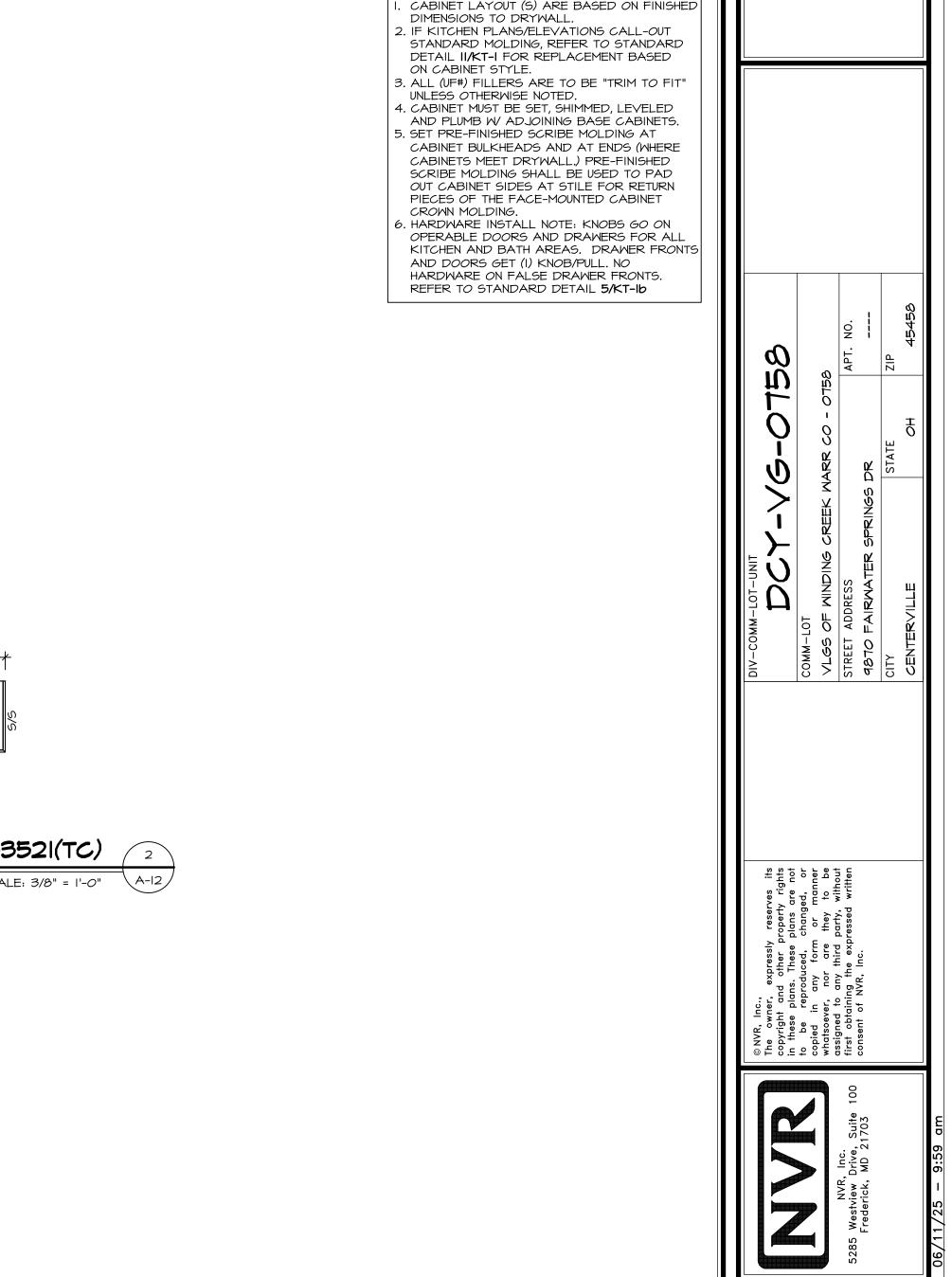
(I) OCM8, CUT FROM (I) PIECE

(I) OCM8, CUT FROM (I) PIECE

~0CM8

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

CABINET ELEVATION



RANGE HOOD W3036
UF3 (FLAT) IDI5 FE
BEHIND
HOOD GO

CABINET ELEVATION

'MICROWAVE |

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

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

CABINET ELEVATION

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

APPLIANCE LAY*O*UT 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

KITCHEN NOTES:

