

NOTE
 RADON REMEDIATION
 RADON LOOP:
 - (4") PERFORATED HDPE "LOOP"
 - MUST BE PLACED IN STONE BED SLIGHTLY HIGHER THAN ANY INTERIOR DRAINTILE
 - LOOP TO BE SEPARATE FROM ANY DRAINTILE ELEMENTS
 - TO BE CORRUGATED HDPE 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
 - 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 INSTALLED TO KEEP PESTS OUT OF RADON VENT AT ROOF TERMINATION

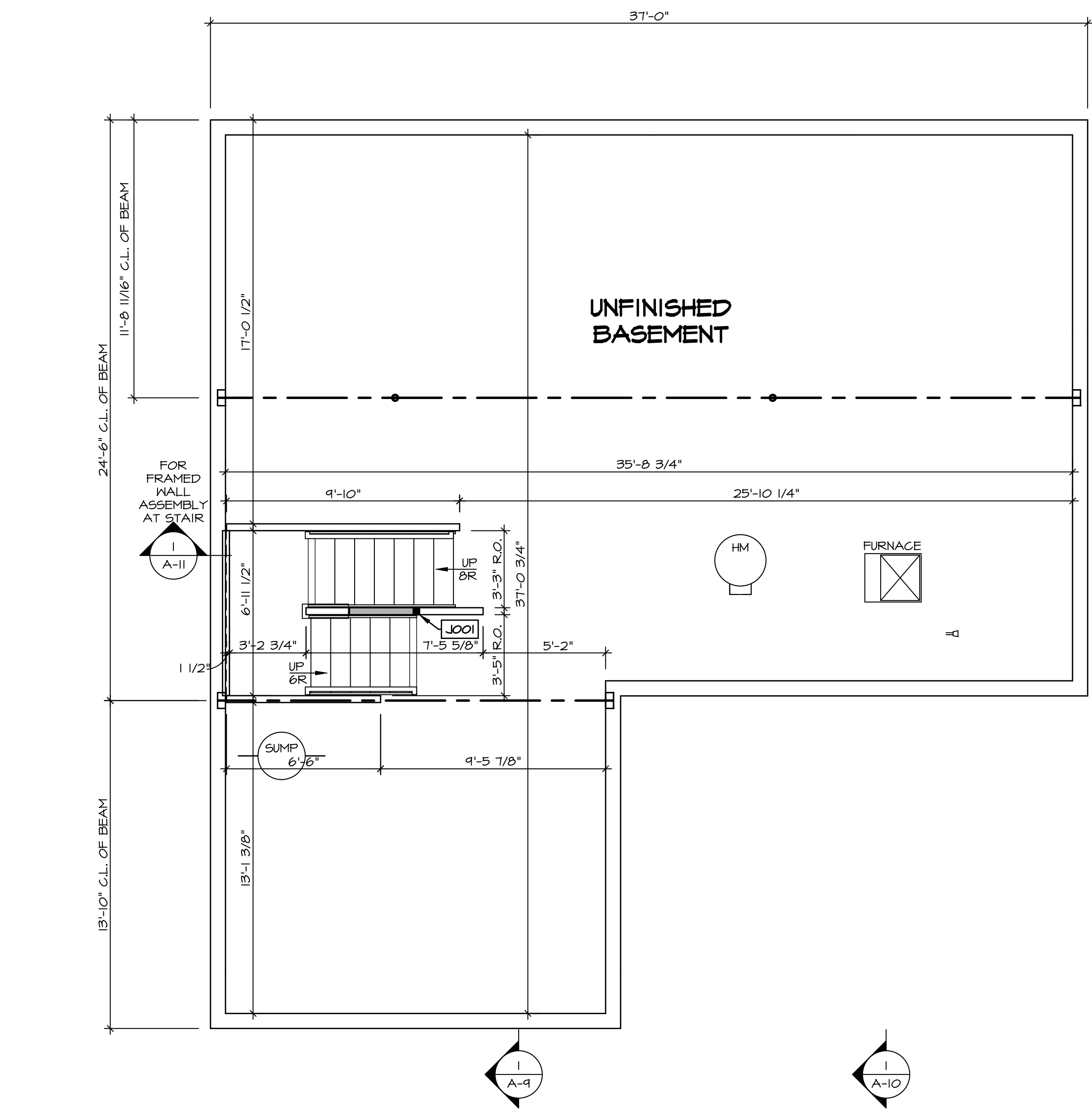
PLUMBING PLAN
 SCALE: 1/4" = 1'-0"

SHEET NO. A-5	MODEL COLUMBIA	SET NO. CLMOO VERSION 01 DRAWN BY JAB
	DRAWING TITLE PLUMBING PLAN	DATE:
	GROUNDWORKS	OPTION
	OPTION DESCRIPTION	

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DIV-COMM-LOT-UNIT DCY-CH-S550	
COMM-LOT CARRIAGE TRAILS - S550	APT. NO. -----
STREET ADDRESS 4187 LAKESIDE STREET	
CITY TIFF CITY	STATE OH
ZIP 45971	



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

LEGEND

- BEARING WALL
- NON BEARING WALL
- INDICATES BEARING FROM POINT-LOAD ABOVE
- JACKS
- BEAM/HEADER
- PAD FOOTING
- STEEL COLUMN
- PORTAL FRAME
- JOIST/TRUSS
- LVL
- ENGINEERING PAGE NUMBER

SEE FC DETAILS FOR FRAMING CONNECTORS

- FLOOR PLAN NOTES**
1. ALL HEADERS ARE (2) 2x6 w/ 2x4 WALLS OR (3) 2x6 w/ 2x6 WALLS, UNLESS OTHERWISE NOTED.
 2. ALL HEADERS TO HAVE (1) 2x4 OR 2x6 JACK AND KING STUD EACH END, UNLESS OTHERWISE NOTED.
 3. ALL EXTERIOR WALLS TO BE 4" w/ OSB OR 3 1/2" w/ T-PLY, ALL INTERIOR WALLS TO BE 3 1/2", UNLESS OTHERWISE NOTED.
 4. HATCHED AREAS INDICATE DROPPED CEILING. ALL DROPPED CEILING ARE 12" UNLESS OTHERWISE NOTED.
 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 ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
 8. ALL WINDOWS HAVE 7'-0 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED.
 9. ALL HEADERS IN NON-BEARING WALLS SHALL BE A SINGLE FLAT 2x4 OR 2x6 ATTACHED TO CRIPPLES ABOVE, UNLESS OTHERWISE NOTED.
 10. TANKED WATER HEATER SHOWN AS BASE CONDITION. OPTIONAL TANKLESS WATER HEATER IS AVAILABLE IN LIEU OF TANKED WATER HEATER.

GYPSUM NOTES

AT GARAGE:
GYPSUM BOARD AT COMMON WALLS, CEILING, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-1(b) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.

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

BASEMENT JACK SCHEDULE

IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
JOO1	JACK - (2) 2X4 SFF STUD GRADE	FBA	BOO31	

SHEET NO. **A-6**

MODEL **COLUMBIA**

DRAWING TITLE **BASEMENT FLOOR PLAN**

OPTION DESCRIPTION **BASEMENT FOUNDATION**

SET NO. **CLM00**

VERSION **01**

DRAWN BY **CVB**

DATE:

OPTION **FBA**

DATE:

OPTION **FBA**

DIV-COMM-LOT-UNIT **DCY-CH-S550**

COMM-LOT **CARRIAGE TRAILS - S550**

STREET ADDRESS **4187 LAKESIDE STREET**

CITY **TIPP CITY**

APT. NO. **----**

STATE **OH**

ZIP **45371**

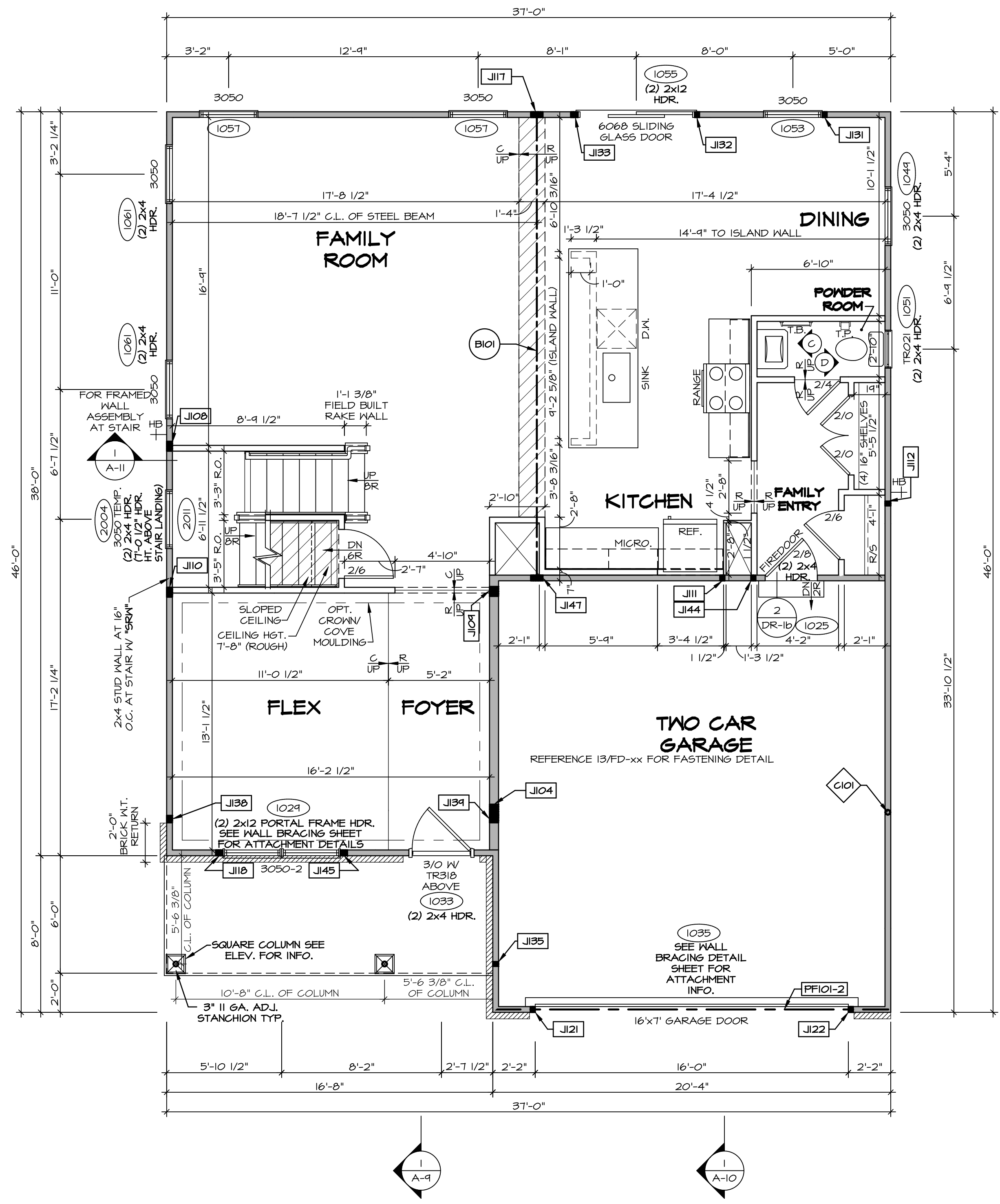
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05/24/20 - 3:24 PM



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

LEGEND

- BEARING WALL
- NON BEARING WALL
- INDICATES BEARING FROM POINT-LOAD ABOVE
- JACKS
- BEAM/HEADER
- PAD FOOTING
- STEEL COLUMN
- PORTAL FRAME
- JOIST/TRUSS
- LVL
- ENGINEERING PAGE NUMBER

SEE FC DETAILS FOR FRAMING CONNECTORS

- 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.
 - ALL EXTERIOR WALLS TO BE 4" w/ OSB OR 3 1/2" w/ T-PLY, 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 "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 ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
 - ALL WINDOWS HAVE T-O 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED.
 - 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.

GYPSUM NOTES

AT GARAGE:
GYPSUM BOARD AT COMMON WALLS, CEILINGS, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-1(b) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.

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

NOTE:
EXTERIOR WALLS DRAIN TO FRAMING WIDTH, EXTERIOR SHEATHING IS NOT INCLUDED IN WALL THICKNESS.

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

- (2) PLY UP TO AND INCLUDING 11 7/8" TALL; FASTEN PLYS w/ (2) ROWS 16D NAILS AT 12" O.C. OR ALT 1 1/2" WIDE LVL FASTEN PLYS w/ (3) ROWS 12D NAILS AT 12" O.C.
- (2) PLY 14" TO AND 18" TALL (INCLUSIVE); FASTEN PLYS w/ (3) ROWS 16D NAILS AT 12" O.C. OR ALT 1 1/2" WIDE LVL FASTEN PLYS w/ (4) ROWS 12D NAILS AT 12" O.C.
- (2) PLY 20" TALL AND OVER; FASTEN PLYS w/ (4) ROWS 16D NAILS AT 12" O.C. OR ALT 1 1/2" WIDE LVL FASTEN PLYS w/ (5) ROWS 12D NAILS AT 12" O.C.
- (3) PLY UP TO AND INCLUDING 11 7/8" TALL; FASTEN PLYS w/ (2) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE OR ALT 1 1/2" WIDE LVL FASTEN PLYS w/ (3) ROWS 12D NAILS AT 12" O.C. FROM EACH SIDE.
- (3) PLY 14" TO AND 18" TALL (INCLUSIVE); FASTEN PLYS w/ (3) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE OR ALT 1 1/2" WIDE LVL FASTEN PLYS w/ (4) ROWS 12D NAILS AT 12" O.C. FROM EACH SIDE.
- (3) PLY 20" TALL AND OVER; FASTEN PLYS w/ (4) ROWS 16D NAILS AT 12" O.C. FROM EACH SIDE OR ALT 1 1/2" WIDE LVL FASTEN PLYS w/ (5) ROWS 12D NAILS AT 12" O.C. FROM EACH SIDE.
- (4) PLY (ALL SIZES); FASTEN PLYS w/ (2) ROWS 1/2" DIAMETER A307 BOLTS AT 24" O.C. SEE SHOP DRAWING FOR ADDITIONAL INFORMATION.

FIELD INSTALLED FIRST FLOOR BEAM/HEADER SCHEDULE

IDENTIFIER	DESCRIPTION	LENGTH	OPTIONS	ENG. NUM.	REMARKS
BIO1	BEAM STEEL - W12X30	23'-10 3/4"		1023	
PF101-2	LVL 1.75 - 11-04	20'-1"	GCB/GCF	1035	

STEEL COLUMN SCHEDULE

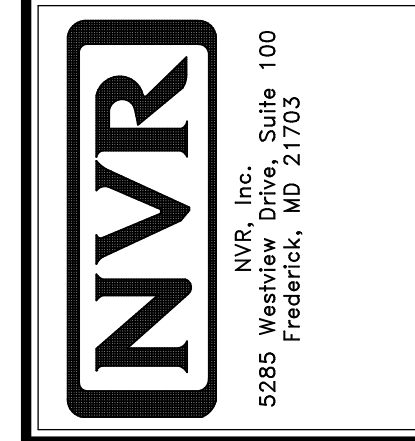
IDENTIFIER	STYLE	HEIGHT	OPTIONS	ENG. NUM.	REMARKS
C101	STANCHION - 3 IN SCHED 40	9'-6"	GCB/GCF, ELA/ELB, ELK/ELL, SXC, FBA/FCA	1006	

FIRST FLOOR JACK SCHEDULE

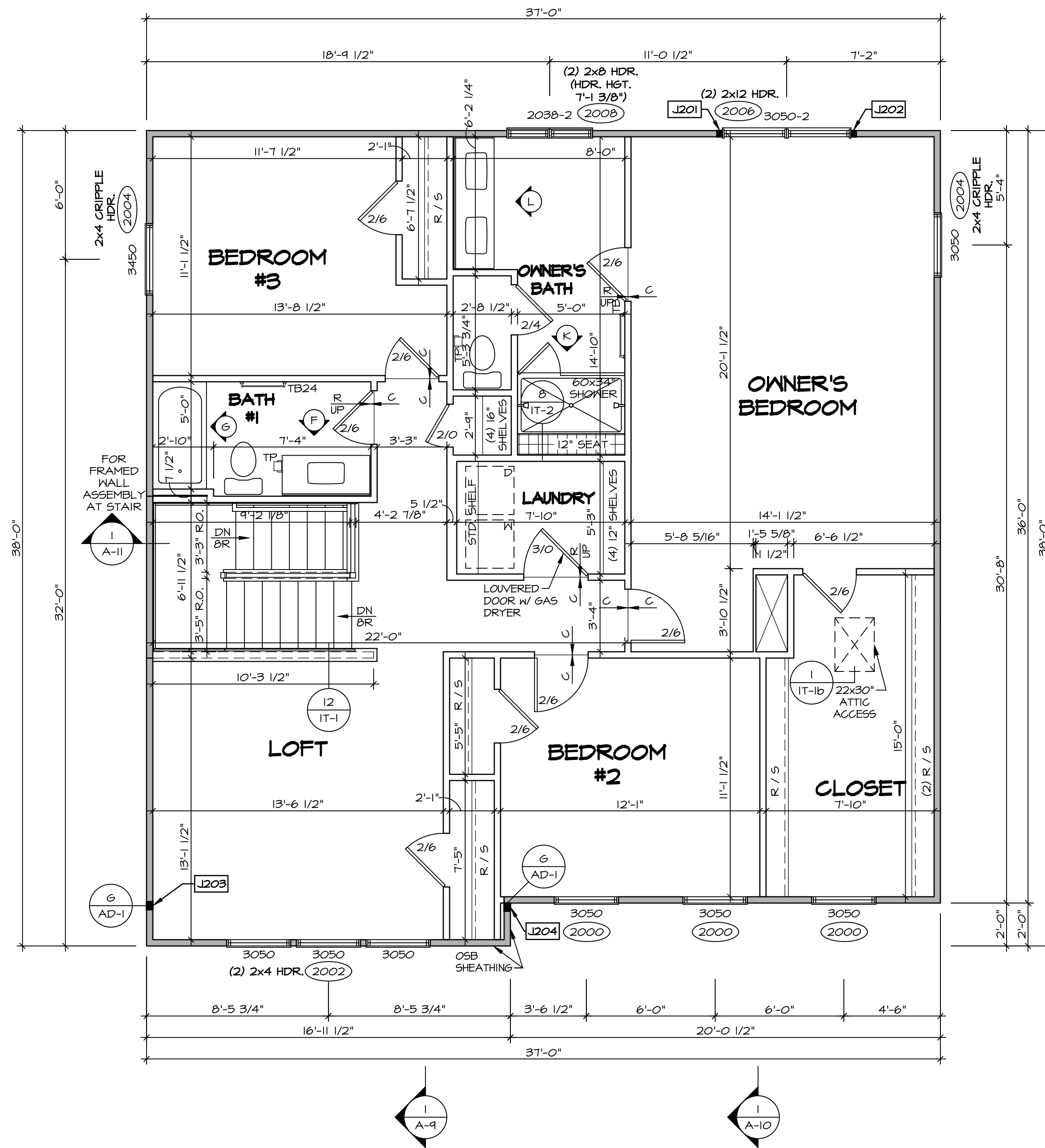
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J104	JACK - (5) 2x6 SFF STUD GRADE	SXC, ELB/ ELL	1006	
J108	JACK - (4) 2x4 SFF STUD GRADE		1014	
J109	JACK - (4) 2x6 SFF STUD GRADE		1016	
J110	JACK - (4) 2x4 SFF STUD GRADE		1016	
J111	JACK - (2) 2x4 SFF STUD GRADE		1018	
J112	JACK - (2) 2x4 SFF STUD GRADE		1020	
J117	JACK - (5) 2x4 SFF#		1023	
J118	JACK - (5) 2x4 SFF STUD GRADE		1021	
J121	JACK - (2) 2x4 SFF STUD GRADE	GCB/ GCF	1035	
J122	JACK - (2) 2x4 SFF STUD GRADE	GCB/ GCF	1035	
J131	JACK - (2) 2x4 SFF STUD GRADE		1053	
J132	JACK - (2) 2x4 SFF STUD GRADE		1055	
J133	JACK - (3) 2x4 SFF STUD GRADE		1055	
J135	JACK - (2) 2x4 SFF STUD GRADE		1063	
J138	JACK - (3) 2x4 SFF#	ELB/ ELL	2010	
J139	JACK - (3) 2x6 SFF STUD GRADE	ELB/ ELL	2010	
J144	JACK - (2) 2x4 SFF STUD GRADE		1018	
J145	JACK - (3) 2x4 SFF STUD GRADE		1021	
J147	JACK - (5) 2x4 SFF#		1023	

DCY-CH-S550
BIV-COMM-LOT-UNIT
COMM-LOT
CARRIAGE TRAILS - S550
STREET ADDRESS
4187 LAKESIDE STREET
CITY
STATE
OH
ZIP
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MODEL: COLUMBIA
DRAWING TITLE: FIRST FLOOR PLAN
OPTION DESCRIPTION: A-7
SHEET NO.: A-7
SET NO.: CLM00
VERSION: 01
DRAWN BY: ARY
DATE:
OPTION



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

LEGEND

- BEARING WALL
- NON BEARING WALL
- INDICATES BEARING FROM POINT-LOAD ABOVE
- JACKS
- BEAM/HEADER
- PAD FOOTING
- STEEL COLUMN
- PORTAL FRAME
- JOIST/TRUSS
- LVL
- ENGINEERING PAGE NUMBER

SEE FC DETAILS FOR FRAMING CONNECTORS

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

- 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.
 - ALL EXTERIOR WALLS TO BE 4" w/ OSB OR 3 1/2" w/ T-PLY, ALL INTERIOR WALLS TO BE 3 1/2", UNLESS OTHERWISE NOTED.
 - HATCHED AREAS INDICATE DROPPED CEILING. ALL DROPPED CEILINGS ARE 12" UNLESS OTHERWISE NOTED. 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 ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
 - ALL WINDOWS HAVE 7'-0 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED.
 - ALL HEADERS IN NON-BEARING WALLS SHALL BE A SINGLE FLAT 2x4 OR 2x6 ATTACHED TO CRIPPLES ABOVE, UNLESS OTHERWISE NOTED.
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GYPSUM NOTES

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

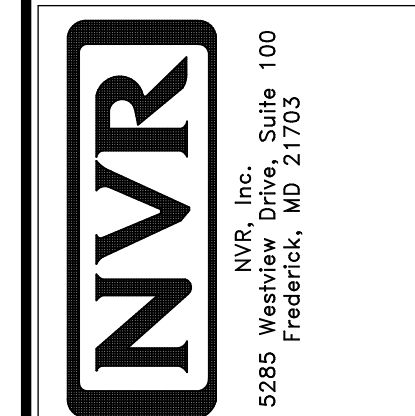
AT STAIRS:
1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET

SECOND FLOOR JACK SCHEDULE

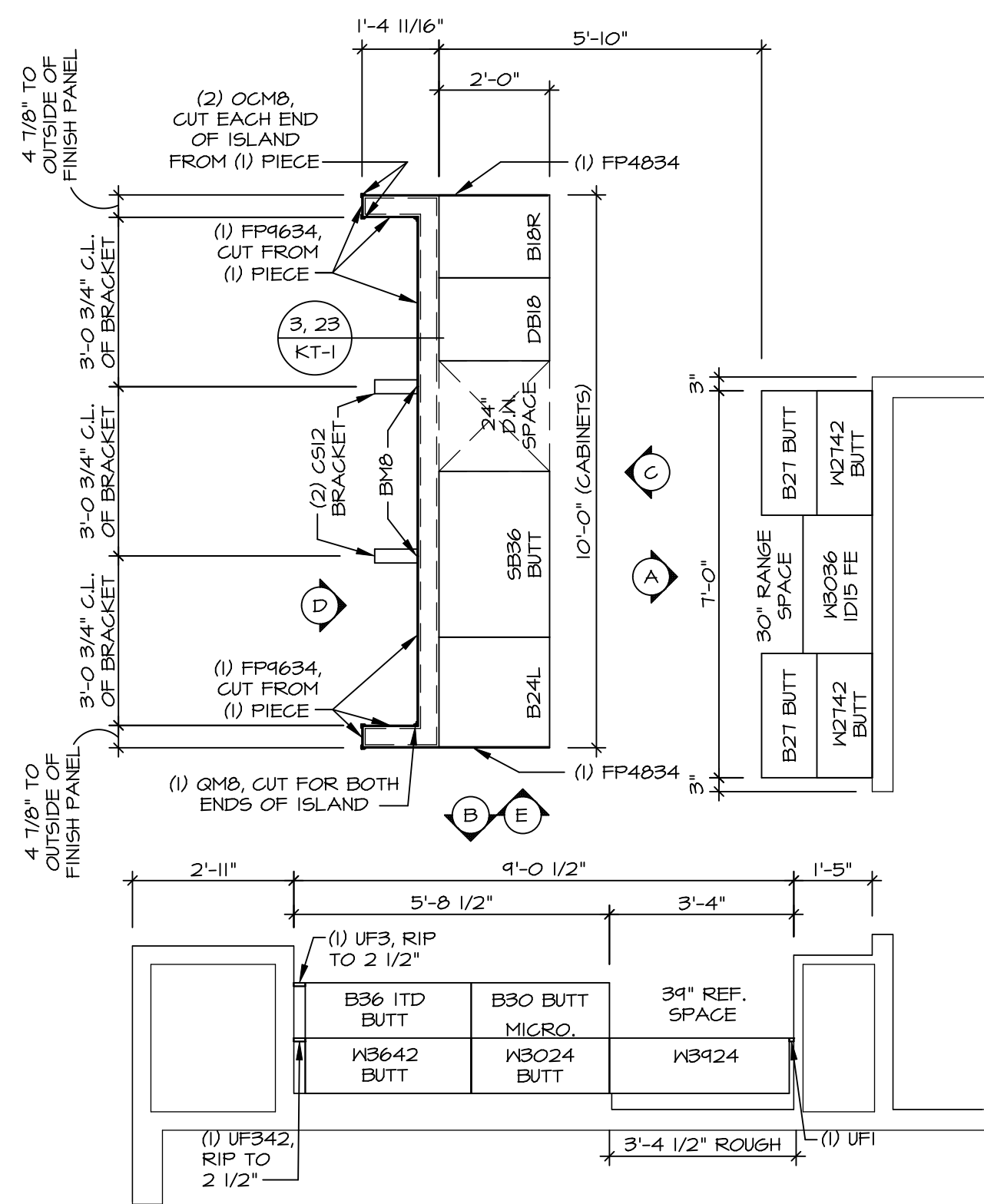
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J201	JACK - (2) 2X4 SPF STUD GRADE		2006	
J202	JACK - (2) 2X4 SPF STUD GRADE		2006	
J203	JACK - (3) 2X4 SP#1	ELB/ ELL	2010	1/8"x3 1/2"x4 1/2" STEEL BEARING PLATE, EXTEND THRU TOP PLATE
J204	JACK - (3) 2X4 SP#1	ELB/ ELL	2010	1/8"x3 1/2"x4 1/2" STEEL BEARING PLATE, EXTEND THRU TOP PLATE

DIV-COMM-LOT-UNIT
DCY-CH-S550
COMM-LOT
CARRIAGE TRAILS - S550
STREET ADDRESS
#187 LAKESIDE STREET
CITY
TIFF CITY
STATE
OH
ZIP
45971

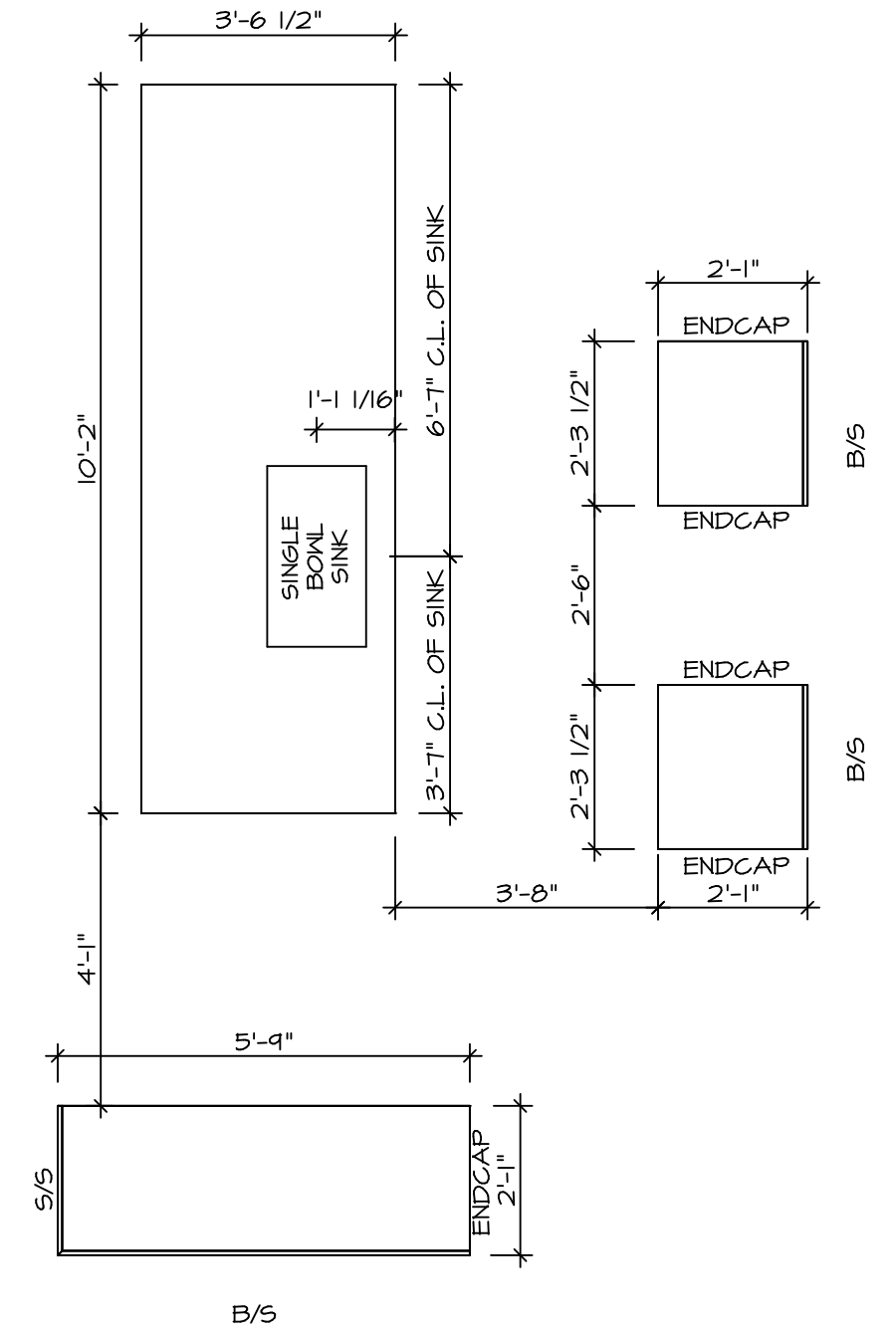
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SHEET NO. A-8	MODEL COLUMBIA	SET NO. CLMOO VERSION 01	DRAWN BY ARM
OPTION DESCRIPTION 31	DRAWING TITLE SECOND FLOOR PLAN	DATE:	OPTION



1 KITCHEN CABINET LAYOUT KC-3521
 SCALE: 3/8" = 1'-0" APPLIANCE LAYOUT W/ RANGE "KAA"



2 KITCHEN COUNTERTOP LAYOUT KC-3521
 SCALE: 3/8" = 1'-0" APPLIANCE LAYOUT W/ RANGE "KAA"

- NOTES:**
- CABINET LAYOUT (S) ARE BASED ON FINISHED DIMENSIONS TO DRYWALL.
 - IF KITCHEN PLANS/ELEVATIONS CALL-OUT STANDARD MOLDING, REFER TO STANDARD DETAIL (1)KT-1) FOR REPLACEMENT BASED ON CABINET STYLE.
 - ALL (UFB) 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.
 - HARDWARE INSTALL NOTE: KNOBS GO ON DOORS AND DRAWERS FOR ALL AREAS. ALL DRAWER FRONTS AND DOORS GET (1) KNOB/FULL. NO HARDWARE ON FALSE DRAWER FRONTS.

BIV-COMM-LOT-UNIT
DCY-CH-S550
 COMM-LOT
 CARRIAGE TRAILS - S550
 STREET ADDRESS
 #187 LAKESIDE STREET
 CITY TIPP CITY STATE OH ZIP 45371

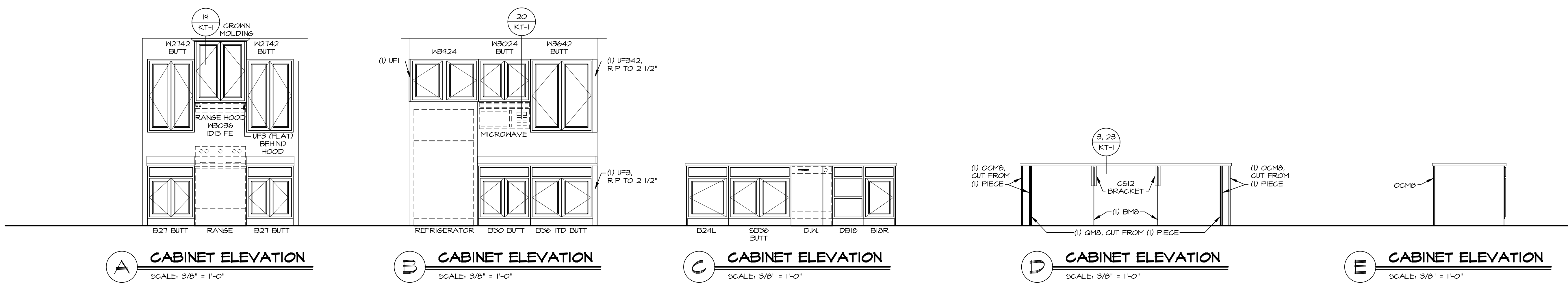
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SET NO. CLMOO
 VERSION 01
 DRAWN BY ARY
 DATE:
 OPTION

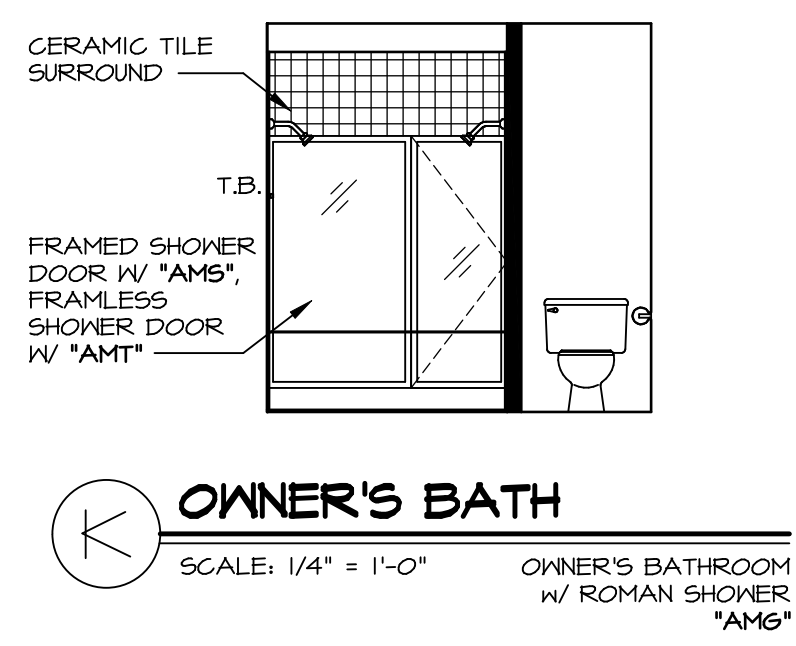
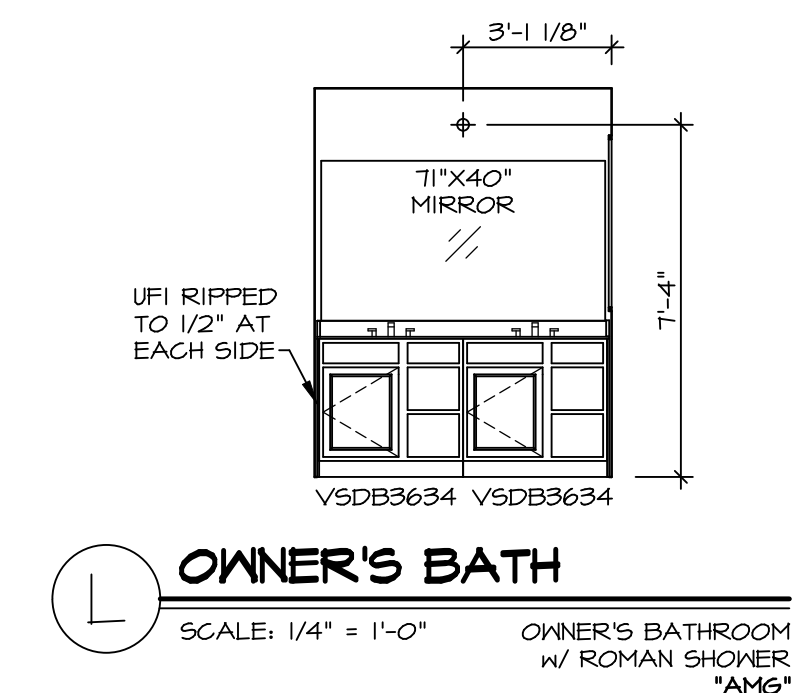
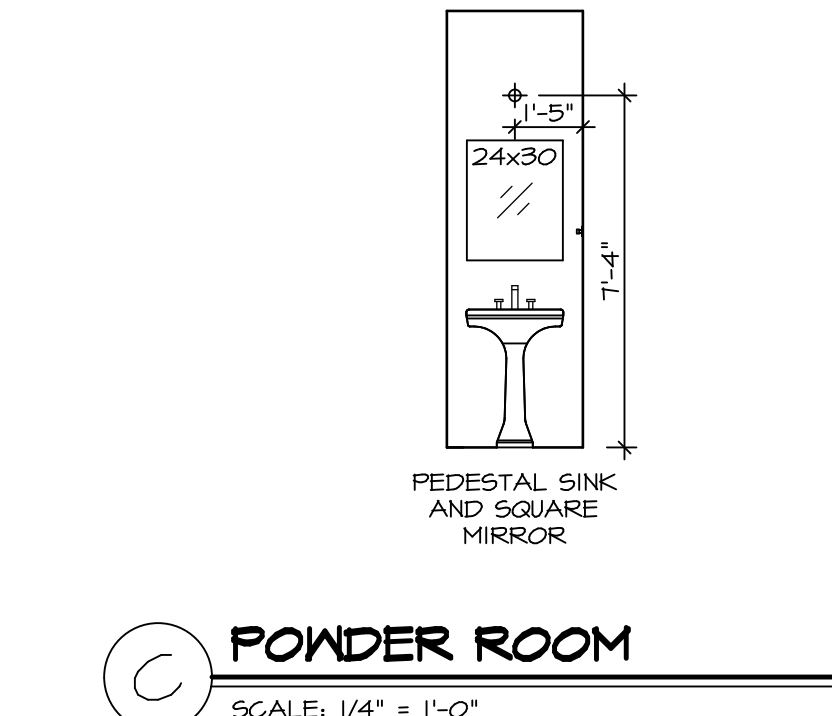
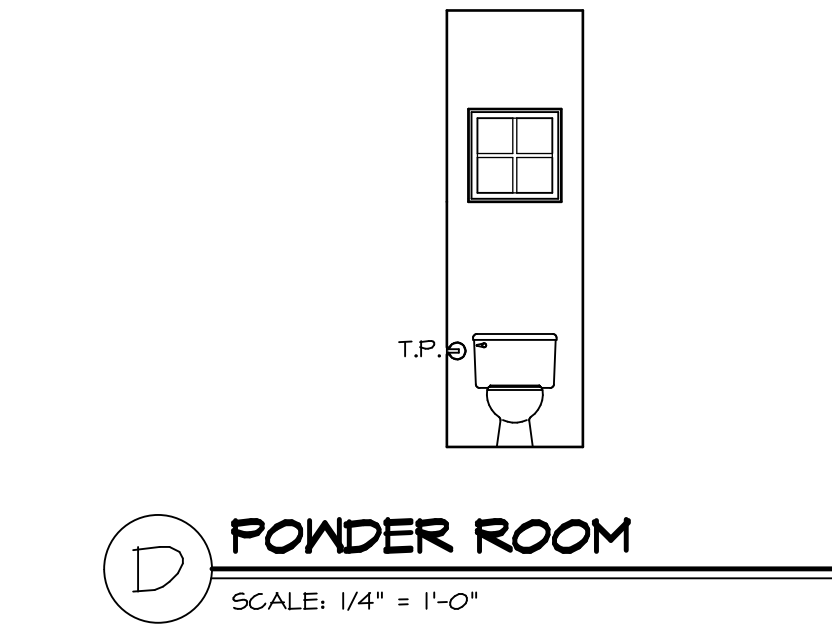
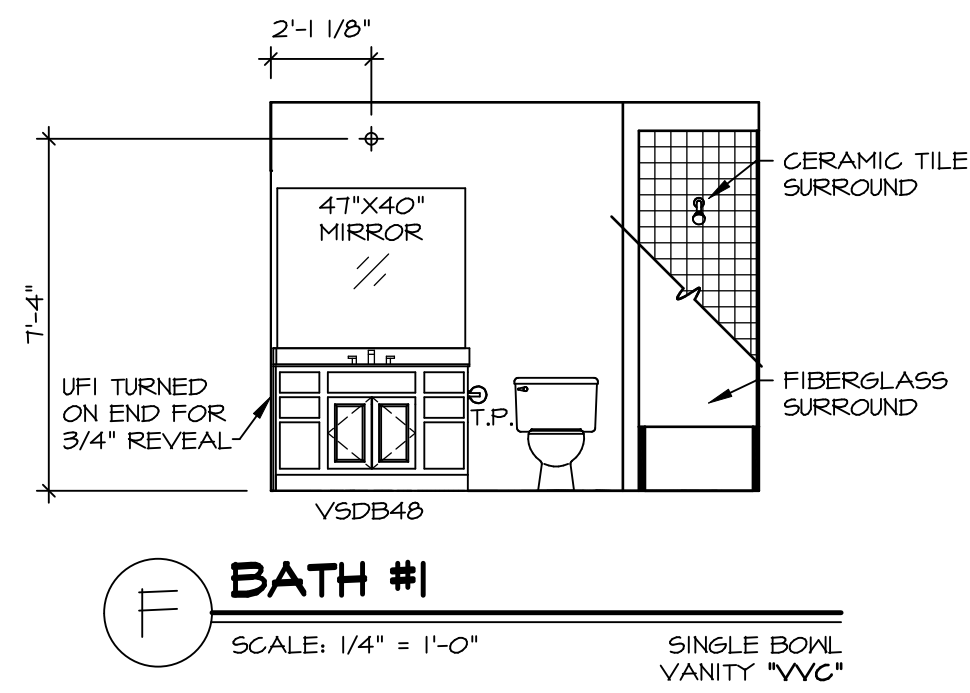
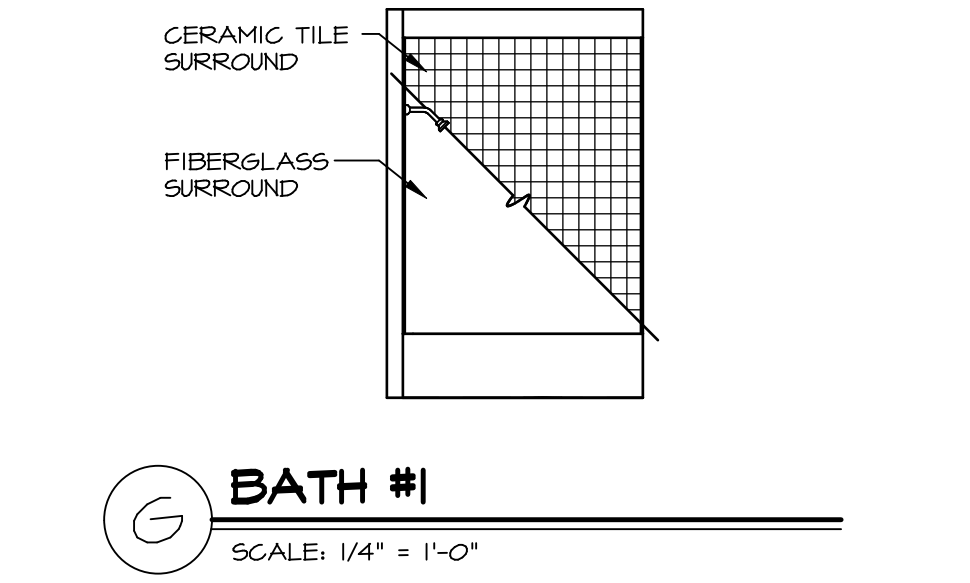
MODEL
COLUMBIA
 DRAWING TITLE
 KITCHEN PLAN AND ELEVATION
 OPTION DESCRIPTION

SHEET NO.
A-12
 44



NOTES:

1. TEMPERED GLASS SHOWER ENCLOSURE WITH SWING DOOR OR OPTIONAL SLIDING DOOR BY DIVISION
2. TUB ACCESS PANELS PROVIDED AS NEEDED, ALL MATERIALS BY DIVISION
3. REFER TO SHEET D-XX FOR TUB AND SHOWER DETAILS.
4. ALL V5DB24-42 DRAWERS TO BE SET ON RIGHT HAND.
5. ALL BATH ELEVATIONS ARE SHOWN PER PLAN.



SHEET NO. A-13	MODEL COLUMBIA DRAWING TITLE BATH ELEVATIONS OPTION DESCRIPTION	SET NO. CLMOO VERSION 01 DRAWN BY ARM DATE: OPTION	DIV-COMM-LOT-UNIT DCY-CH-S550 COMM-LOT CARRIAGE TRAILS - S550 STREET ADDRESS 4187 LAKESIDE STREET CITY TIFF CITY STATE OH ZIP 45971
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