

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

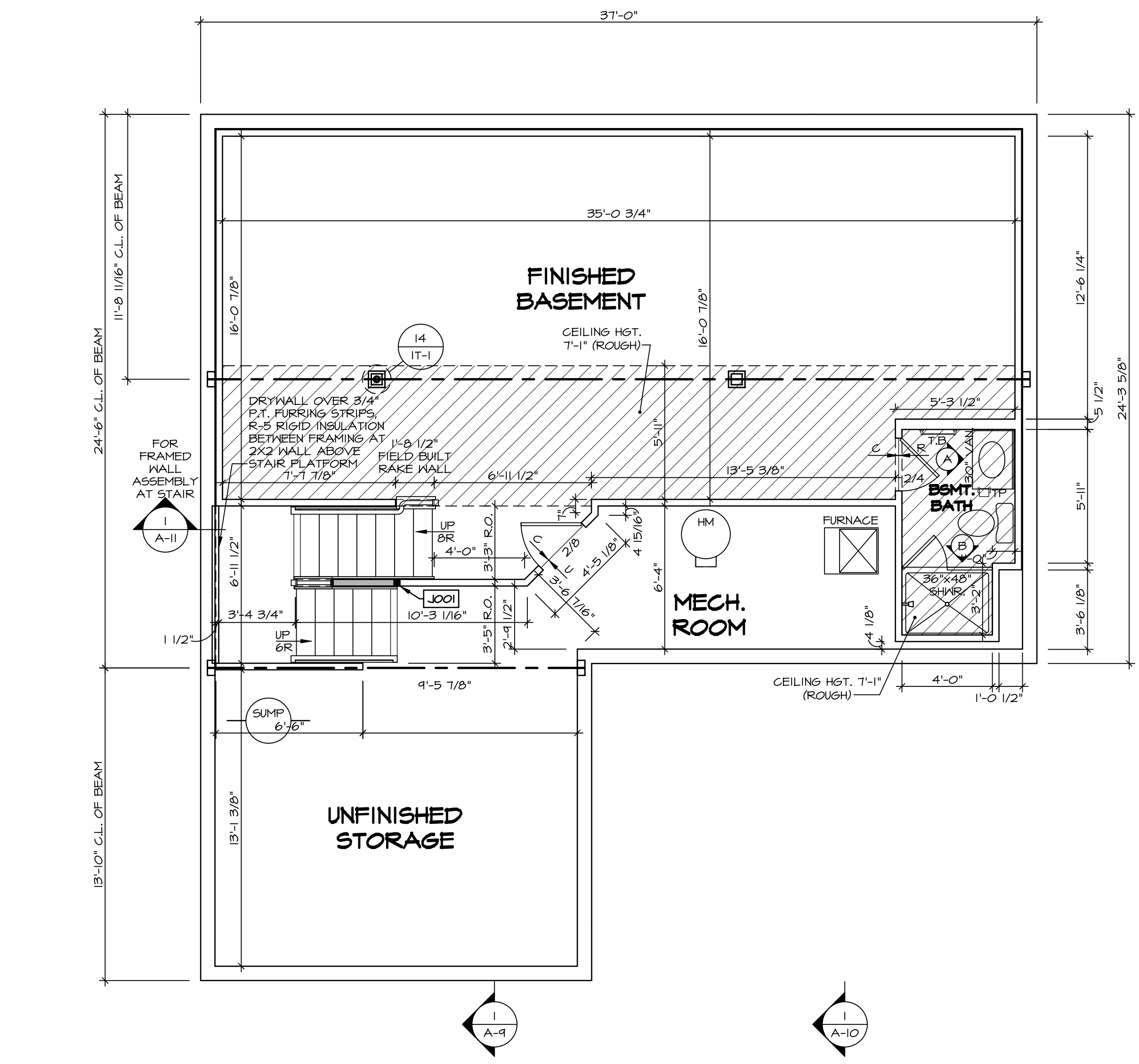
PLUMBING PLAN
 SCALE: 1/4" = 1'-0"

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

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 NVR, Inc.
 5285 Washington Blvd., Suite 100
 Frederick, MD 21703

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DIV-COMM-LOT-UNIT DCY-CH-S88B	
COMM-LOT CARRIAGE TRAILS - S88B	APT. NO. ----
STREET ADDRESS 5025 RED CEDAR DRIVE	CITY TIPP 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**
- 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 CEILING 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.
 - TANKED WATER HEATER SHOWN AS BASE CONDITION. OPTIONAL TANKLESS WATER HEATER IS AVAILABLE IN LIEU OF TANKED WATER HEATER.

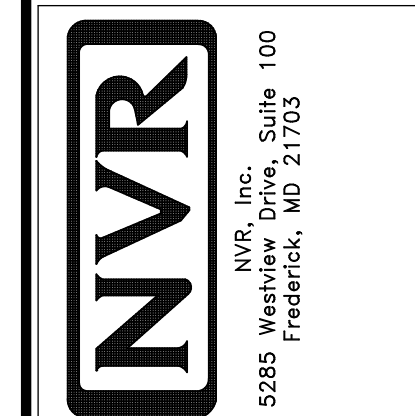
- GYPSUM NOTES**
- AT GARAGE:
GYPSUM BOARD AT COMMON WALLS, CEILING, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-1(b) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.
- AT STAIRS:
1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET

BASEMENT JACK SCHEDULE

IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J001	JACK - (2) 2X4 SFF STUD GRADE	FBA	BO031	

DIV-COMM-LOT-UNIT
DCY-CH-S88B
COMM-LOT
CARRIAGE TRAILS - S88B
STREET ADDRESS
5025 RED CEDAR DRIVE
CITY
TIFF CITY
STATE
OH
ZIP
45371
APT. NO.

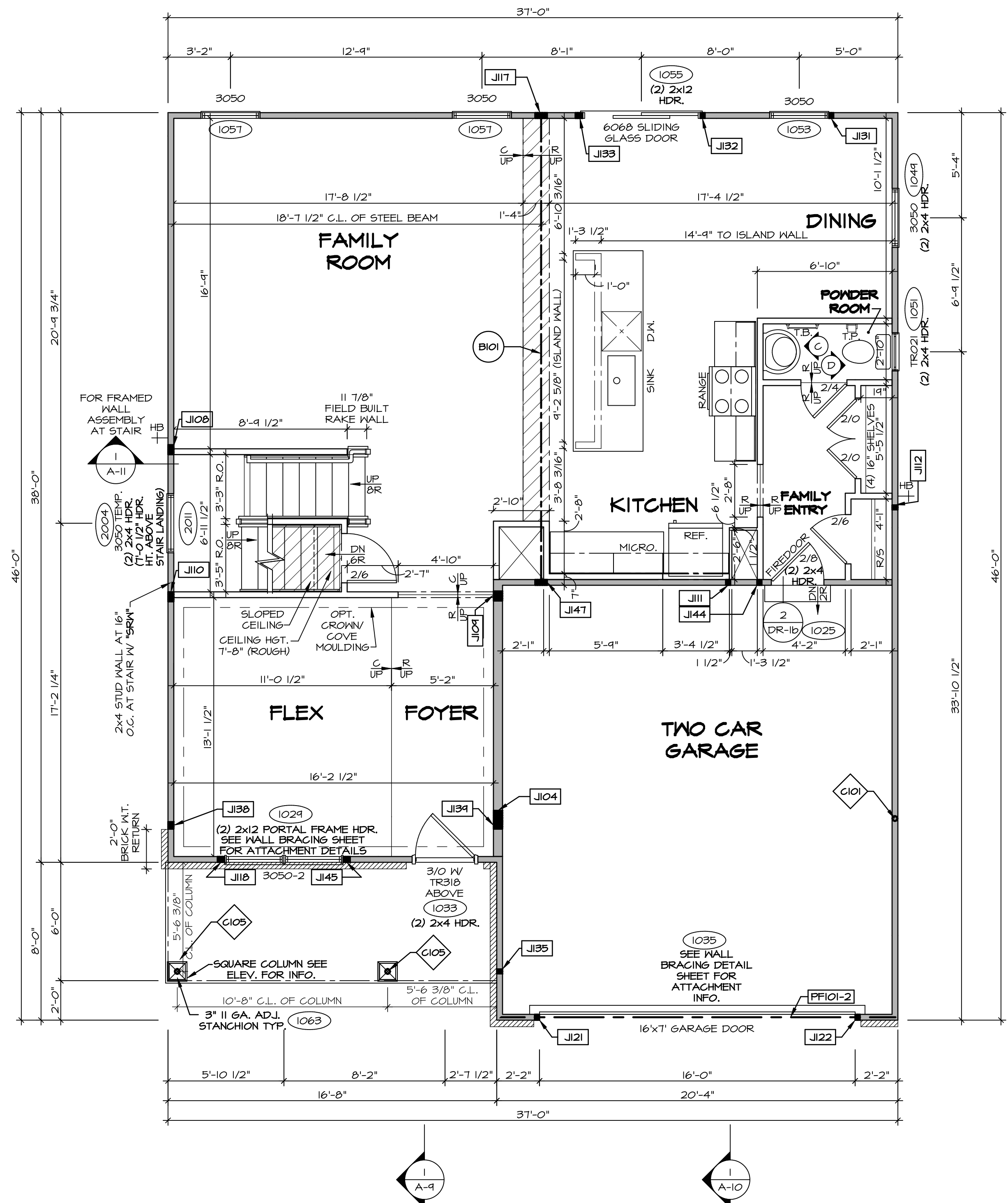
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SET NO. CLM00
VERSION 01
DRAWN BY CVB
DATE:
OPTION
FBA

MODEL
COLUMBIA
DRAWING TITLE
BASEMENT FLOOR PLAN
OPTION DESCRIPTION
BASEMENT FOUNDATION

SHEET NO.
A-6
26



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

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

- 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 CEILINGS. ALL DROPPED CEILINGS 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 1"-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 GRIPPLIES 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

- LVL PLY TO PLY FASTENING SCHEDULE:** (WHERE APPLICABLE BASED ON LVL USAGE)
- 1.A - (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.A - (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.
 - 3.A - (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.
 - 4.A - (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.
 - 5.A - (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.
 - 6.A - (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.
 - 7.A - (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
B101	BEAM STEEL - W12X30	23'-10 3/4"		1023	
PFI01-2	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/ELL, ELK/ELL, SXG, FBV, FGA	1006	
C105	STANCHION PORCH - 3 IN DIA 116A ADJ	9'-4 7/8"	FBA	1063	

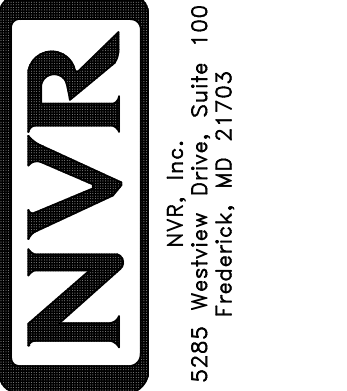
FIRST FLOOR JACK SCHEDULE

IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
JI04	JACK - (5) 2x6 SPF STUD GRADE	SXC, ELB/ ELL	1006	
JI08	JACK - (4) 2x4 SPF STUD GRADE		1014	
JI09	JACK - (4) 2x6 SPF STUD GRADE		1016	
JI10	JACK - (4) 2x4 SPF STUD GRADE		1016	
JI11	JACK - (2) 2x4 SPF STUD GRADE		1018	
JI12	JACK - (2) 2x4 SPF STUD GRADE		1020	
JI17	JACK - (3) 2x4 SPF		1023	
JI18	JACK - (3) 2x4 SPF STUD GRADE		1021	
JI21	JACK - (2) 2x4 SPF STUD GRADE	GCB/ GCF	1035	
JI22	JACK - (2) 2x4 SPF STUD GRADE	GCB/ GCF	1035	
JI31	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 SPF#1	ELB/ ELL	2010	
JI39	JACK - (3) 2x6 SPF STUD GRADE	ELB/ ELL	2010	
JI44	JACK - (2) 2x4 SPF STUD GRADE		1018	
JI45	JACK - (3) 2x4 SPF STUD GRADE		1021	
JI47	JACK - (5) 2x4 SPF#1		1023	

DCY-CH-588B

BIV-COMM-LOT-UNIT
COMM-LOT
CARRIAGE TRAILS - 588B
STREET ADDRESS
5025 RED CEDAR DRIVE
CITY
STATE OH
ZIP 45971

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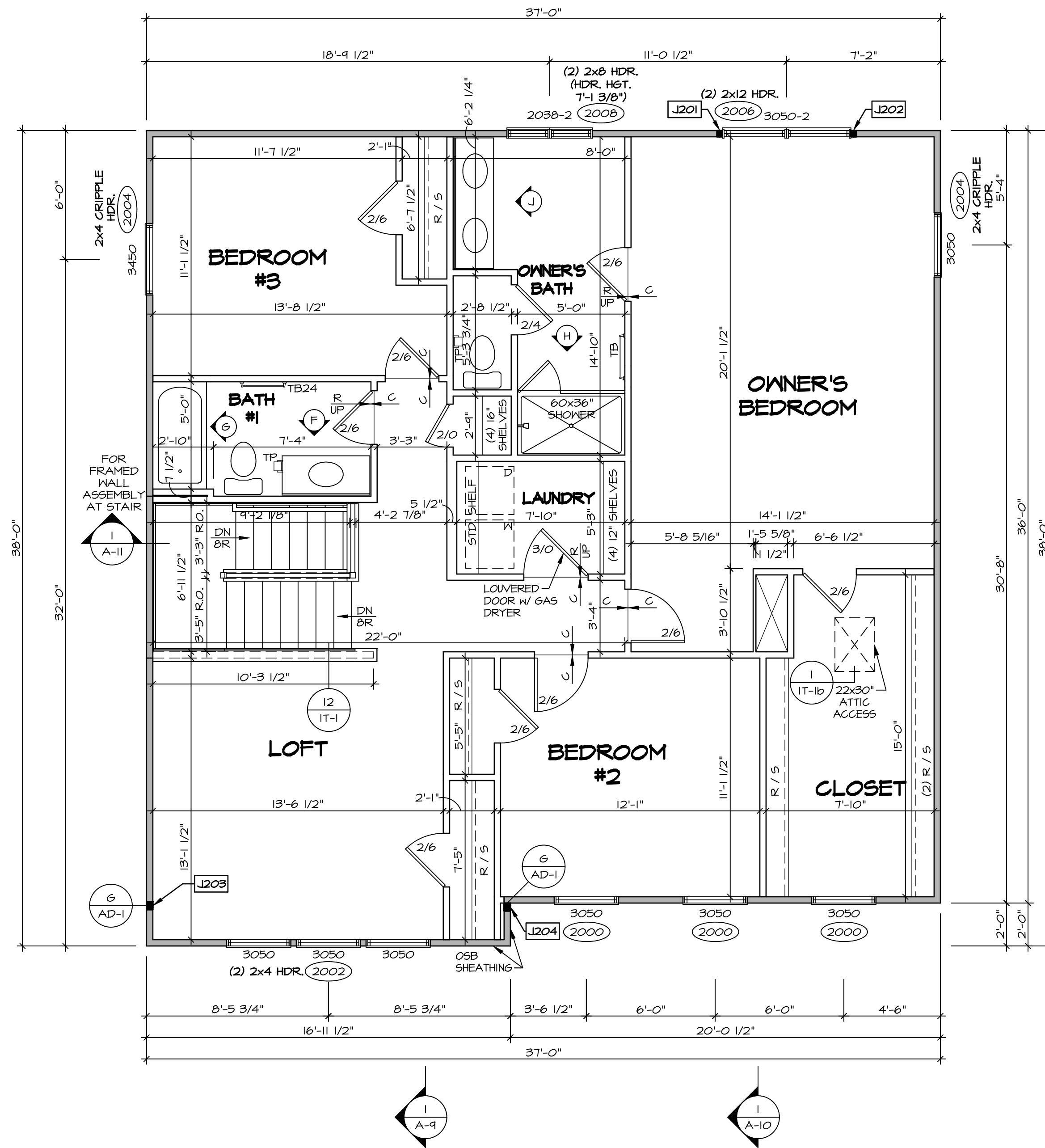


MODEL: COLUMBIA
DRAWING TITLE: FIRST FLOOR PLAN
OPTION DESCRIPTION: A-7

SET NO. CLM00
VERSION 01
DRAWN BY: ARY
DATE:
OPTION

SHEET NO. A-7
27

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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**
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 - 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 CEILING 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.
 - 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-(b) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.

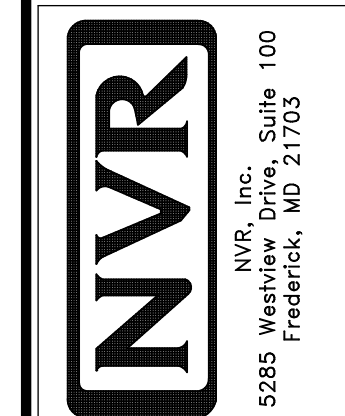
AT STAIRS:
1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET

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-S88B
COMM-LOT
CARRIAGE TRAILS - S88B
STREET ADDRESS
5025 RED CEDAR DRIVE
CITY
TIFF CITY
STATE
OH
ZIP
45971
APT. NO.

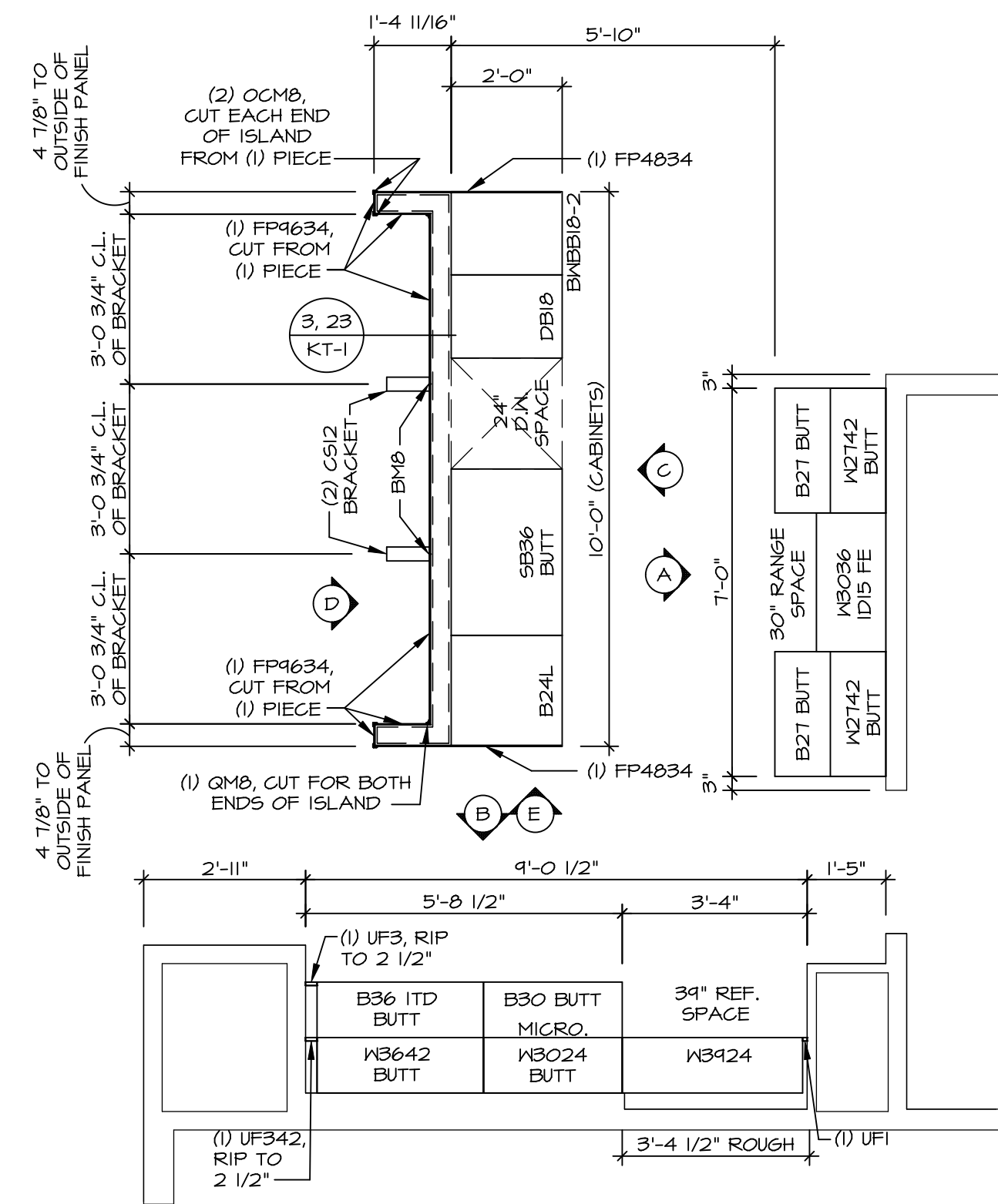
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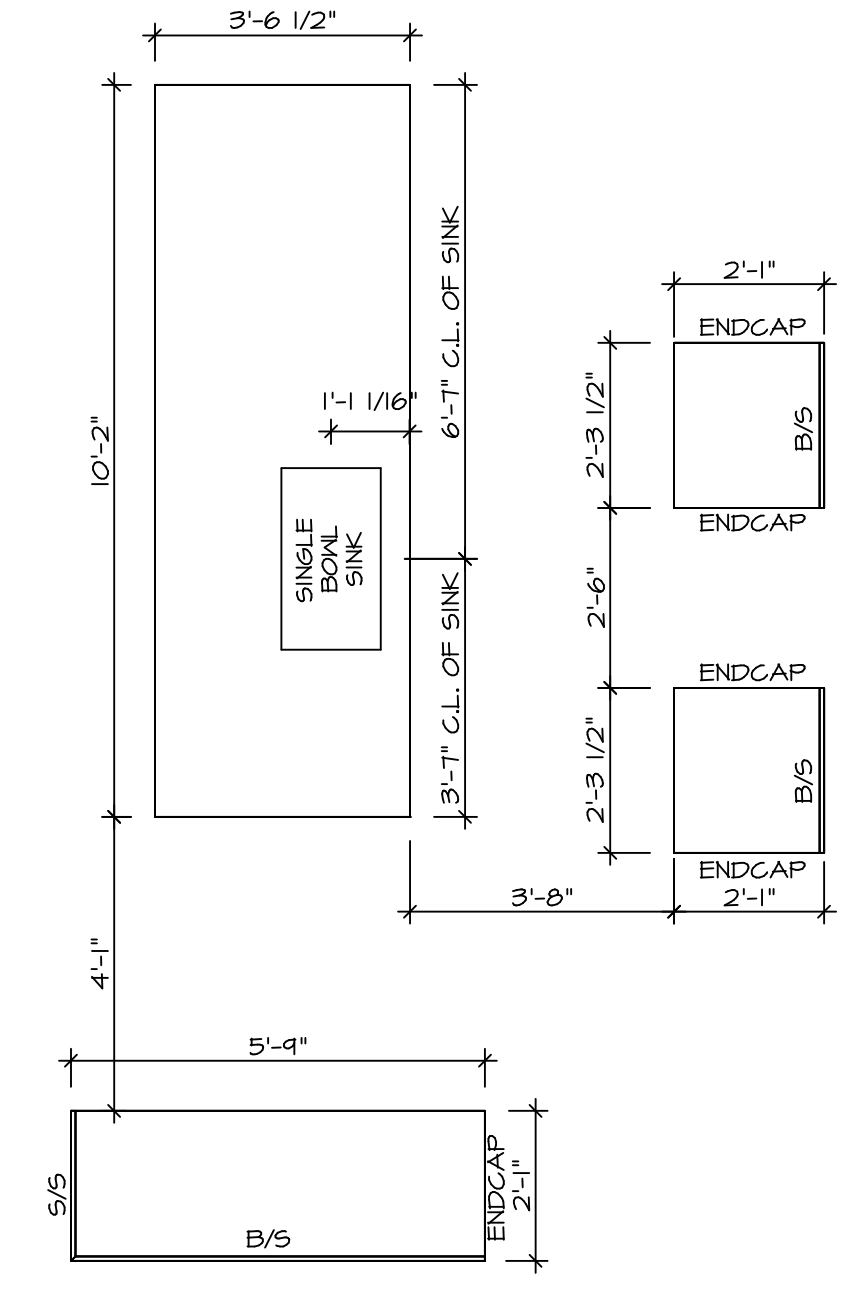
SHEET NO.
A-8
MODEL
COLUMBIA
DRAWING TITLE
SECOND FLOOR PLAN
OPTION DESCRIPTION
31

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

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1 KITCHEN CABINET LAYOUT KC-3521(TC)
 SCALE: 3/8" = 1'-0" APPLIANCE LAYOUT W/ RANGE (TC) "KAI"



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

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 (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.
- 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-S88B
 COMM-LOT
 CARRIAGE TRAILS - S88B
 STREET ADDRESS
 5025 RED CEDAR DRIVE
 CITY TIPP CITY STATE OH ZIP 45971

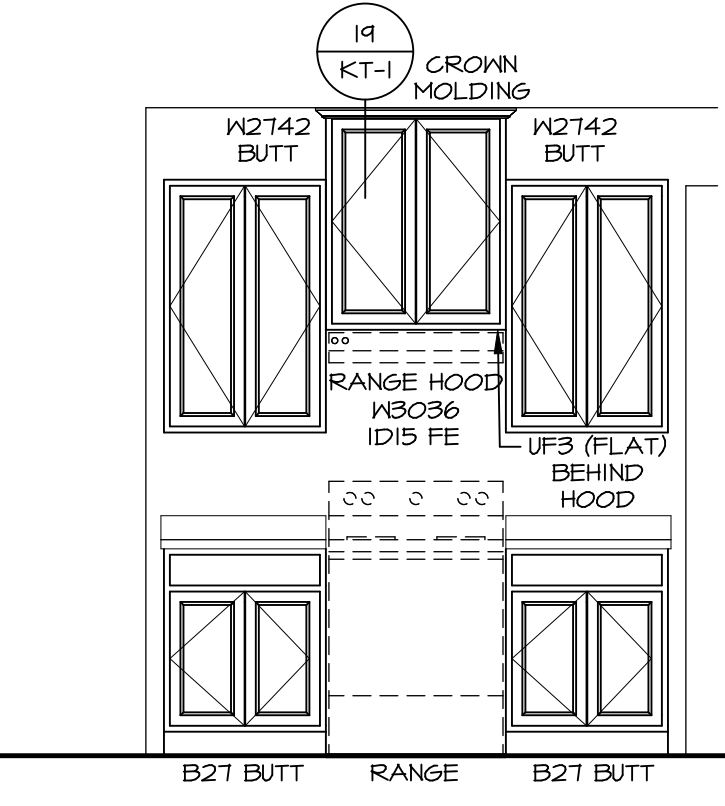
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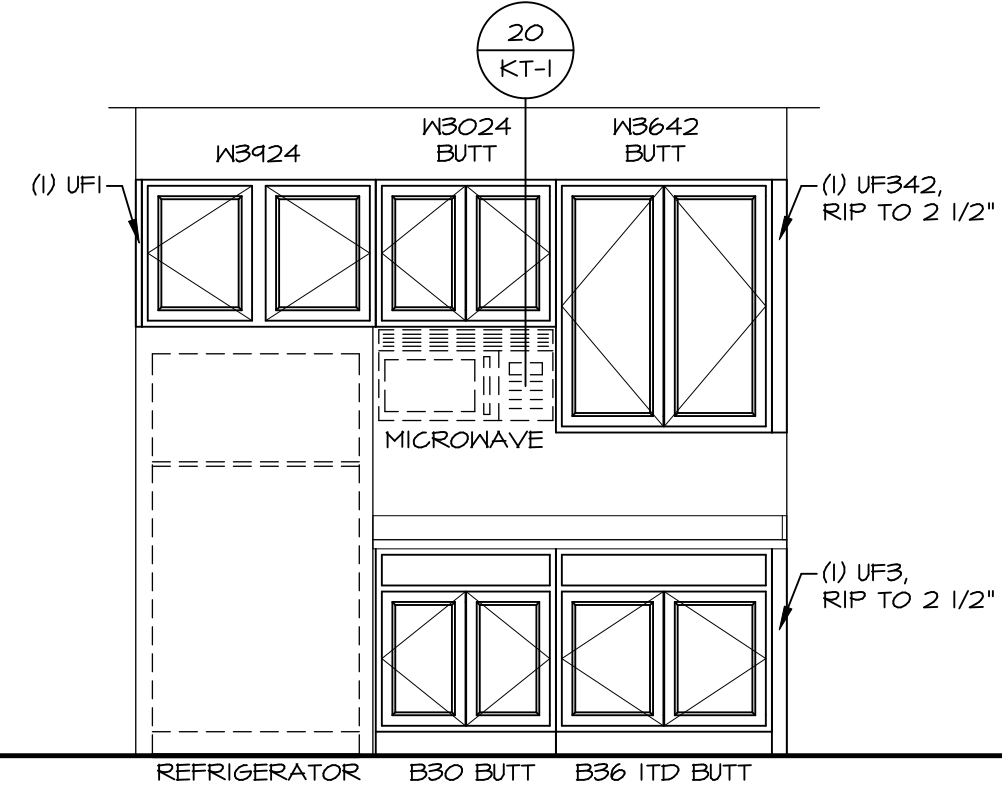
SET NO. CLMOO
 VERSION 01
 DRAWN BY: ARY
 DATE:
 OPTION

MODEL COLUMBIA
 DRAWING TITLE KITCHEN PLAN AND ELEVATION
 OPTION DESCRIPTION

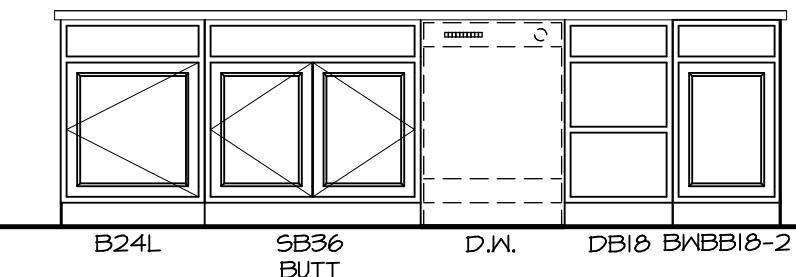
SHEET NO. A-12
 44



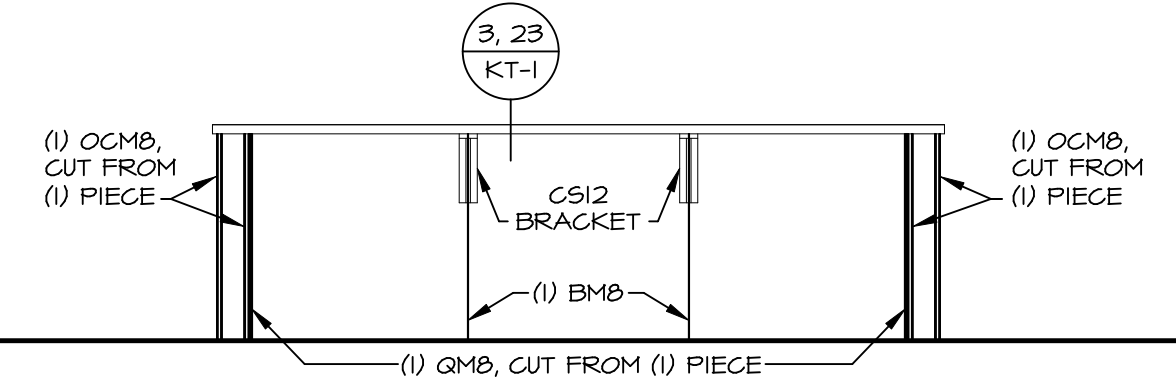
A CABINET ELEVATION
 SCALE: 3/8" = 1'-0"



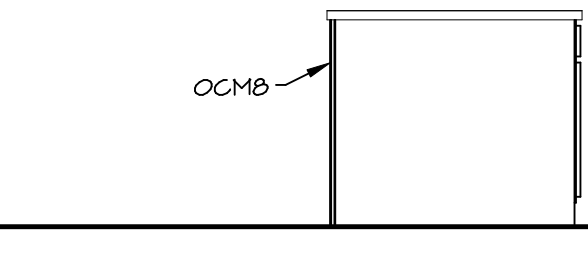
B CABINET ELEVATION
 SCALE: 3/8" = 1'-0"



C CABINET ELEVATION
 SCALE: 3/8" = 1'-0" APPLIANCE LAYOUT W/ RANGE (TC) "KAI"



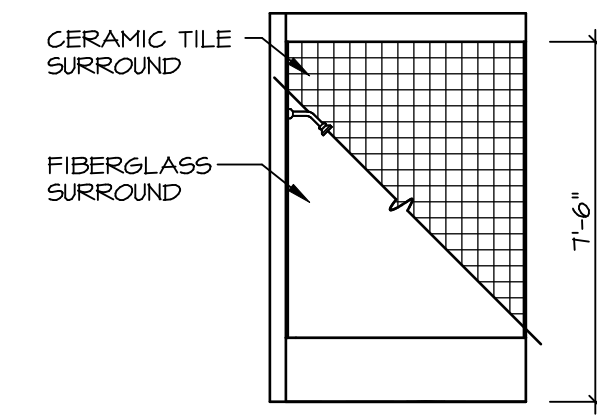
D CABINET ELEVATION
 SCALE: 3/8" = 1'-0"



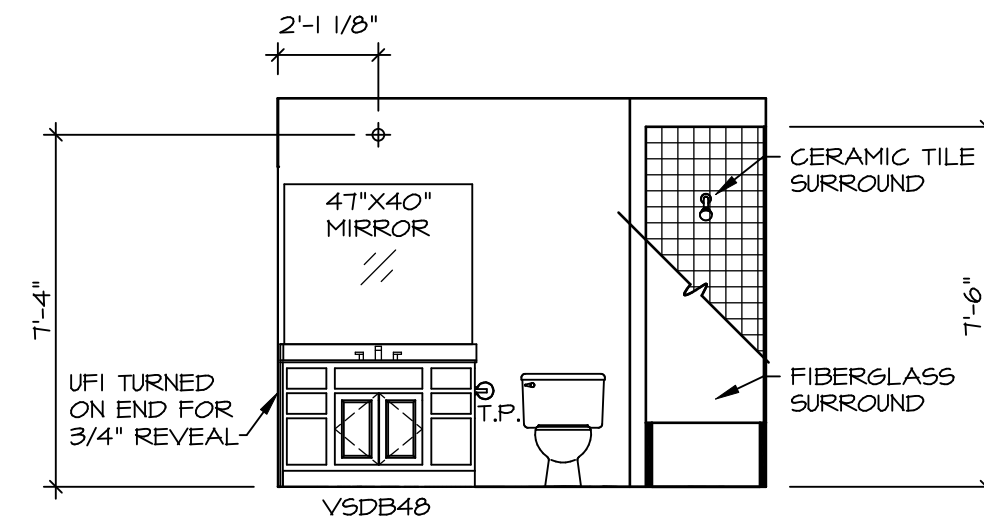
E CABINET ELEVATION
 SCALE: 3/8" = 1'-0"

NOTES:

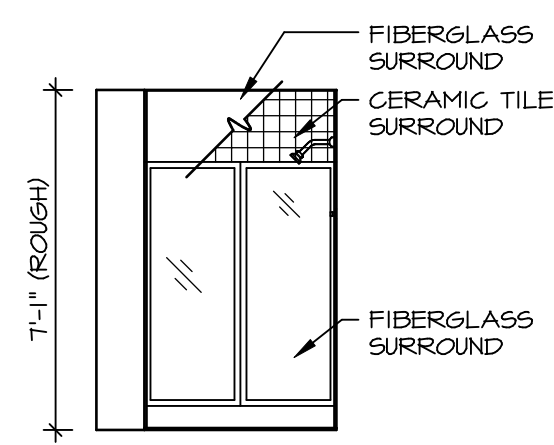
1. TEMPERED GLASS SHOWER ENCLOSURE WITH SWING DOOR OR OPTIONAL SLIDING DOOR BY DIVISION
2. TUB ACCESS PANELS PROVIDED AS NEEDED, ALL MATERIALS BY DIVISION
3. REFER TO SHEET D-XX FOR TUB AND SHOWER DETAILS.
4. ALL V5DB24-42 DRAWERS TO BE SET ON RIGHT HAND.
5. ALL BATH ELEVATIONS ARE SHOWN PER PLAN.



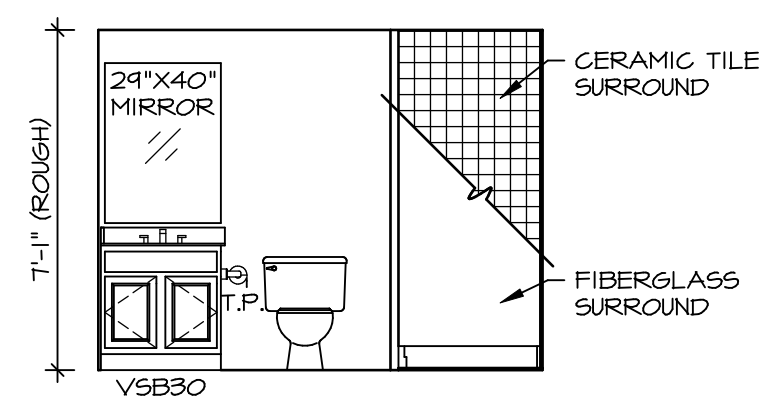
G BATH #1
SCALE: 1/4" = 1'-0"



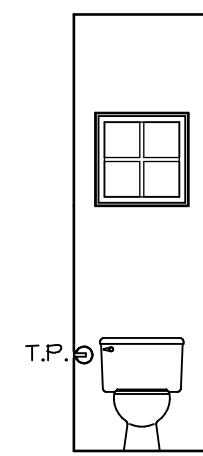
F BATH #1
SCALE: 1/4" = 1'-0"
SINGLE BOWL VANITY WVC



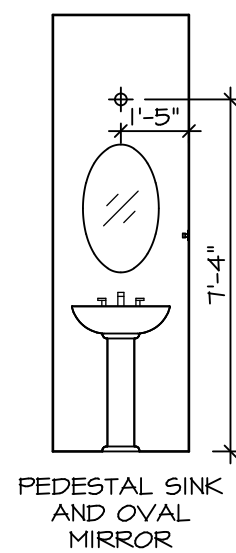
B BASEMENT BATH
SCALE: 1/4" = 1'-0" BASEMENT BATH *AEB*



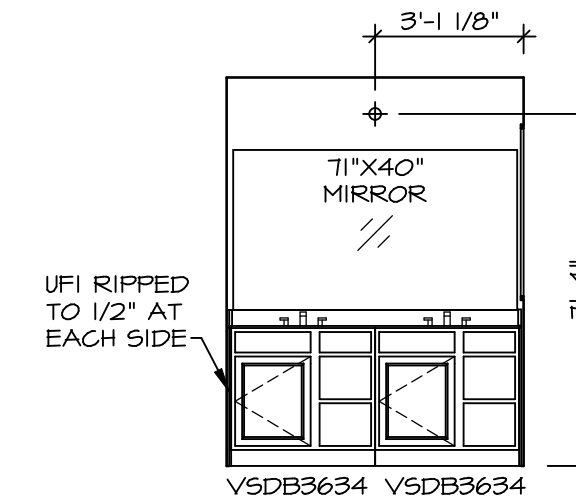
A BASEMENT BATH
SCALE: 1/4" = 1'-0" BASEMENT BATH *AEB*



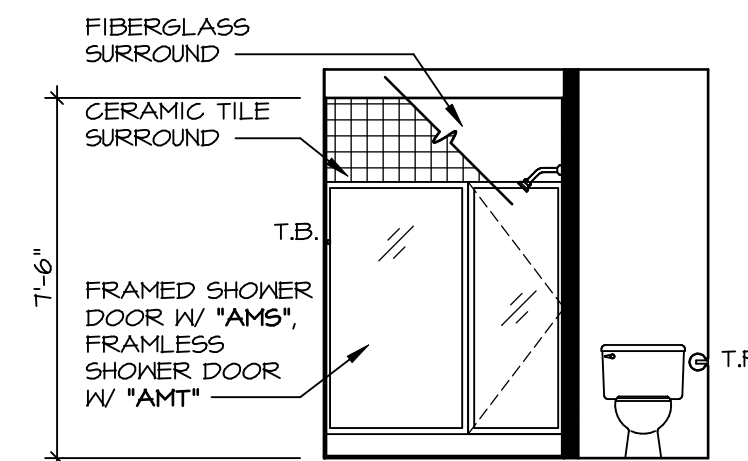
D POWDER ROOM
SCALE: 1/4" = 1'-0"



C POWDER ROOM
SCALE: 1/4" = 1'-0"

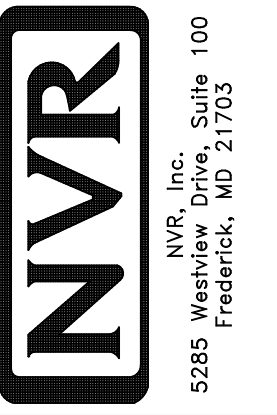


J OWNER'S BATH
SCALE: 1/4" = 1'-0" OWNER'S BATHROOM SHOWER *AMA*



H OWNER'S BATH
SCALE: 1/4" = 1'-0" OWNER'S BATHROOM SHOWER *AMA*

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

SHEET NO. **A-13**
MODEL **COLUMBIA**
DRAWING TITLE **BATH ELEVATIONS**
OPTION DESCRIPTION

DIV-COMM-LOT-UNIT
DCY-CH-588B

COMM-LOT
CARRIAGE TRAILS - 588B
STREET ADDRESS
5025 RED CEDAR DRIVE
CITY TIPP CITY STATE OH ZIP 45971
APT. NO. -----