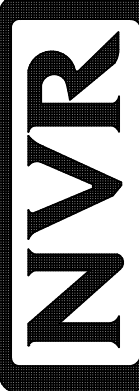


**PLUMBING PLAN**  
SCALE: 1/4" = 1'-0"

**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

SHEET NO. <b>A-5</b>	MODEL <b>HUDSON</b>	SET NO. <b>HUDCOO</b>	OPTION DESCRIPTION <b>28</b>
	DRAWING TITLE <b>PLUMBING PLAN</b>	VERSION <b>01</b>	
		DATE:	OPTION
DIV-COMM-LOT-UNIT <b>DCY-CH-S559</b> COMM-LOT CARRIAGE TRAILS - S559 STREET ADDRESS 4202 LAKESIDE STREET CITY TIPP CITY STATE OH ZIP 45971		© NVR, Inc. expressly reserves the right to modify or amend these plans without notice. These plans are not to be reproduced, changed or altered in any way without the written consent of NVR, Inc.	
 NVR, Inc. 5285 Westchester, Suite 100 Frederick, MD 21703		C:\NVR\Solves\HUDSON_HUDDO0_01\DCY-CH-S559\708492\Sheet\Lot_Specific\28_A-5_PLUMB_LS.dwg 03/04/20 - 7:21 pm	

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

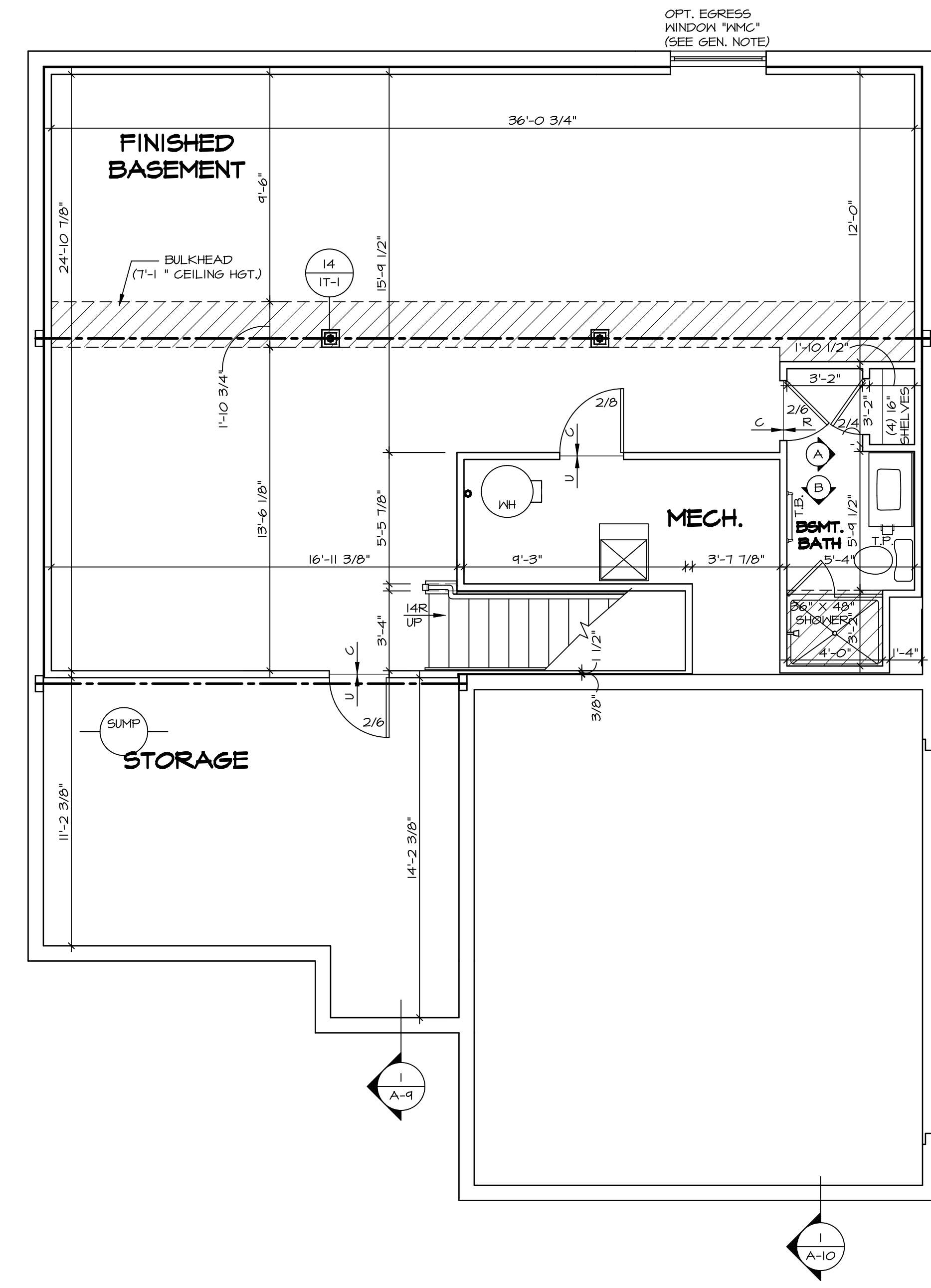
**FLOOR PLAN NOTES**

- 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/ LAMINATED FIBROUS STRUCTURAL SHEATHING, 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 "11" SHEET(S) FOR INTERIOR TRIM DETAILS.
- SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
- ALL WINDOWS HAVE 1" 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, CEILING, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-1(b) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.

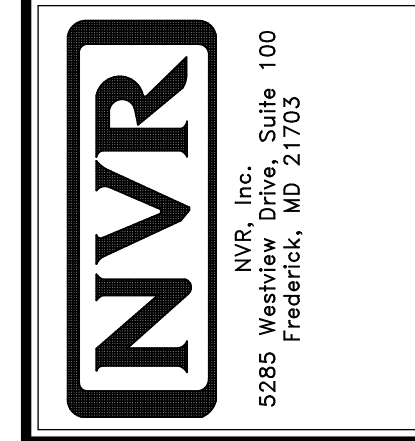
**AT STAIRS:**  
1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET



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

DIV-COMM-LOT-UNIT  
**DCY-CH-S559**  
COMM-LOT  
CARRIAGE TRAILS - S559  
STREET ADDRESS  
4203 LAKESIDE STREET  
CITY TIPP CITY  
STATE OH  
ZIP 45371  
APT. NO. -----

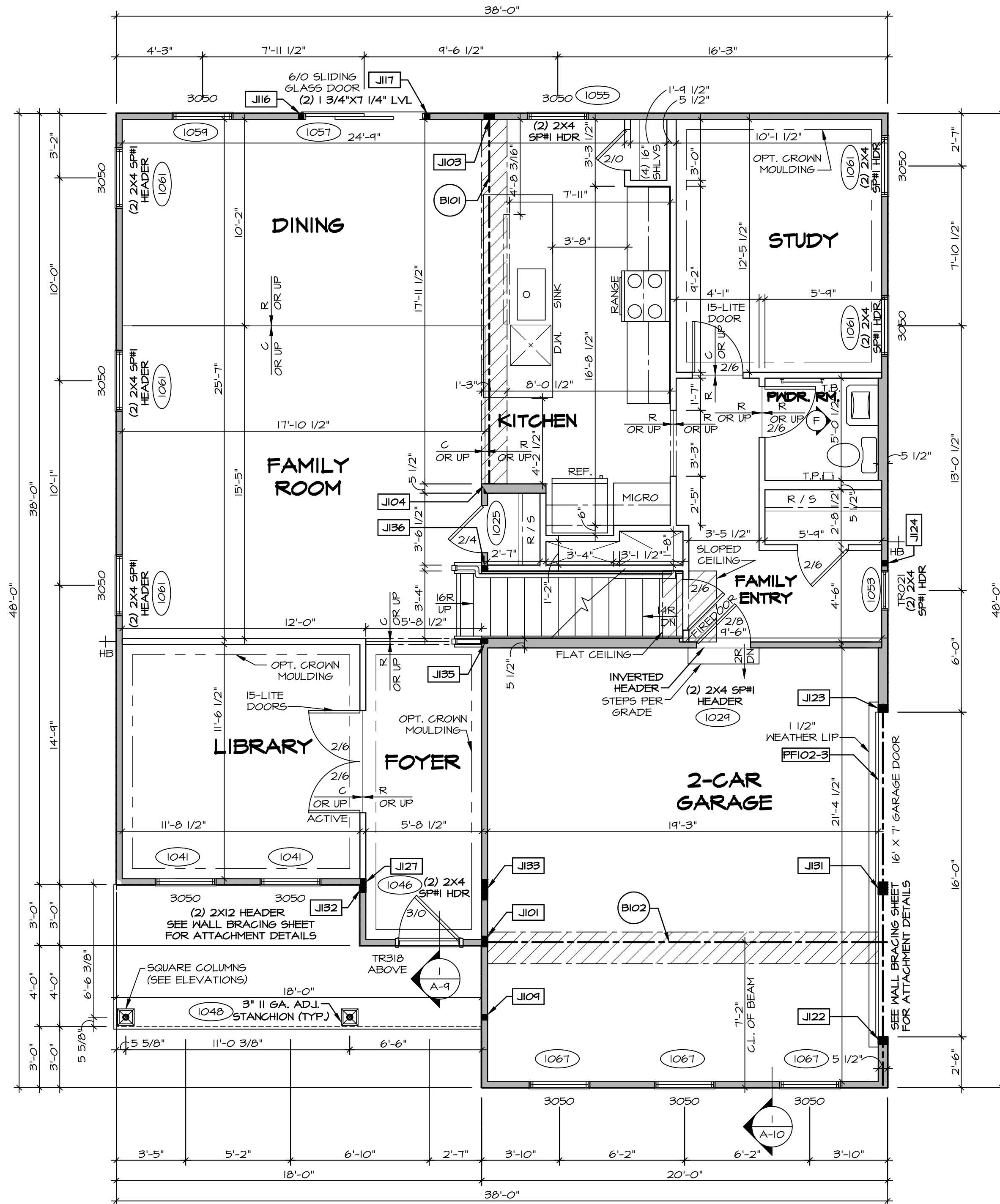
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SET NO. HUDCO  
VERSION 01  
DRAWN BY SKB  
DATE:  
OPTION

MODEL  
**HUDSON**  
DRAWING TITLE  
**BASEMENT FLOOR PLAN**  
OPTION DESCRIPTION

SHEET NO.  
**A-6**  
31



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

**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/ LAMINATED FIBROUS STRUCTURAL SHEATHING; 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 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

**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.

**FIRST FLOOR JACK SCHEDULE**

IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J101	JACK - (4) 2X4 SFF#		1031	
J103	JACK - (4) 2X4 SFF#		1027	
J104	JACK - (4) 2X6 SFF STUD GRADE		1027	
J104	JACK - (2) 2X4 SFF STUD GRADE		1048	
J116	JACK - (2) 2X4 SFF STUD GRADE		1057	
J117	JACK - (2) 2X4 SFF STUD GRADE		1057	
J122	JACK - (3) 2X6 SFF STUD GRADE	GCC	1072	
J123	JACK - (3) 2X6 SFF STUD GRADE	GCC	1072	
J124	JACK - (2) 2X4 SFF STUD GRADE	GCC	1010	
J127	JACK - (2) 2X4 SFF STUD GRADE	ELC	1012	
J131	JACK - (3) 2X6 SFF#	GCC	2000	CRIPPLE
J132	JACK - (3) 2X4 SFF STUD GRADE	ELB, ELC	1012	
J133	JACK - (3) 2X4 SFF#	ELC	1012, 2000	
J135	JACK - (2) 2X4 SFF STUD GRADE		1023	
J136	JACK - (2) 2X4 SFF STUD GRADE		1023	

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

- 1.A - (2) FLY 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) FLY 14" TO AND INCLUDING 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) FLY 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) FLY 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) FLY 14" TO AND INCLUDING 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) FLY 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 - W10X26	18'-8"		1027	
B102	BEAM STEEL - W12X14	19'-11 3/8"	SXC	1031	
PF102-3	LVL 1.75 - 18	18'-9"	GCC	1072	PORTAL FRAME 5.A

DCY-CH-S559  
CARRIAGE TRAILS - S559  
4203 LAKESIDE STREET  
TIPP CITY, OH 45371

**NVR**  
NVR, Inc. Suite 100  
Friedrichs, MD 21703  
5285 Washburn Rd

SET NO. HUDCO  
VERSION 01  
DRAWN BY SKB  
DATE:  
OPTION

SHEET NO. A-7  
33

**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
	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/ LAMINATED FIBROUS STRUCTURAL SHEATHING, 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 "11" 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.

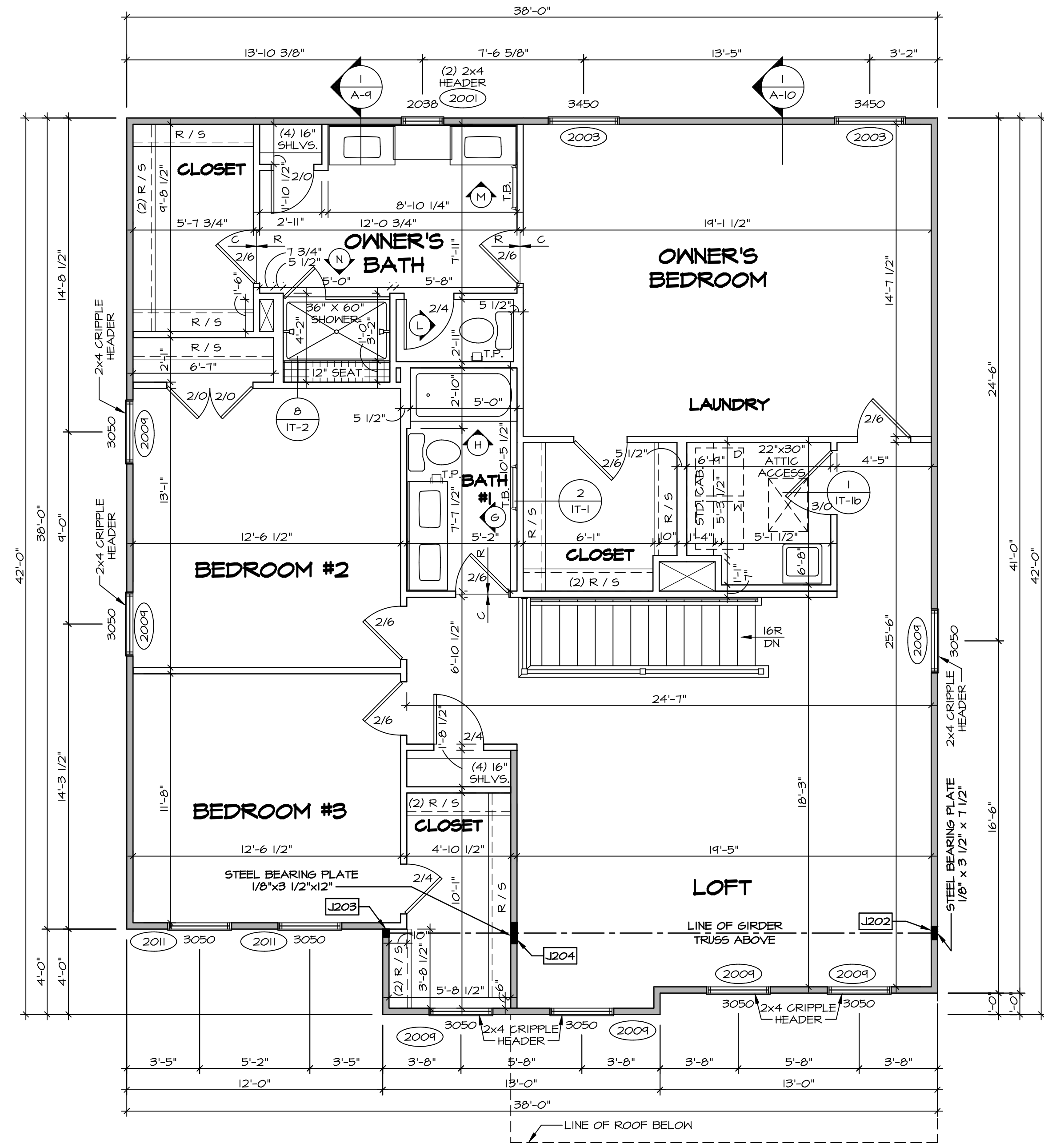
**GYPSUM NOTES**

**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

**SECOND FLOOR JACK SCHEDULE**

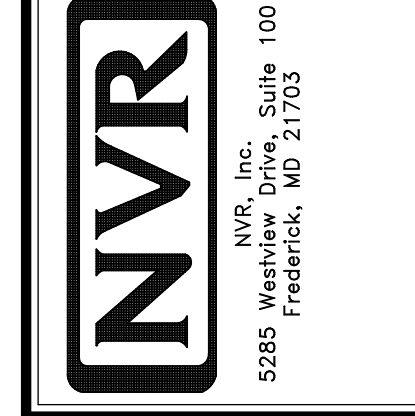
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J202	JACK - (5) 2X4 SPM		2000	EXTEND THROUGH TOP PLATE W/ STEEL BEARING PLATE 1/8" x 3 1/2" x 7 1/2"
J203	JACK - (3) 2X4 SFF STUD GRADE	ELB, ELC, ELL	2000	
J204	JACK - (8) 2X4 SPM	ELB, ELC, ELL	2000	EXTEND THROUGH TOP PLATE W/ STEEL BEARING PLATE 1/8" x 3 1/2" x 12"



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

DIV-COMM-LOT-UNIT  
**DCY-CH-S559**  
COMM-LOT  
CARRIAGE TRAILS - S559  
STREET ADDRESS  
4203 LAKEVIEW STREET  
CITY TIPP CITY STATE OH ZIP 45371

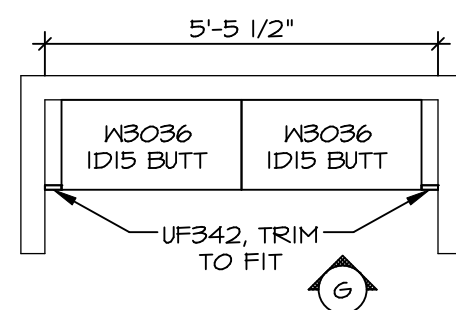
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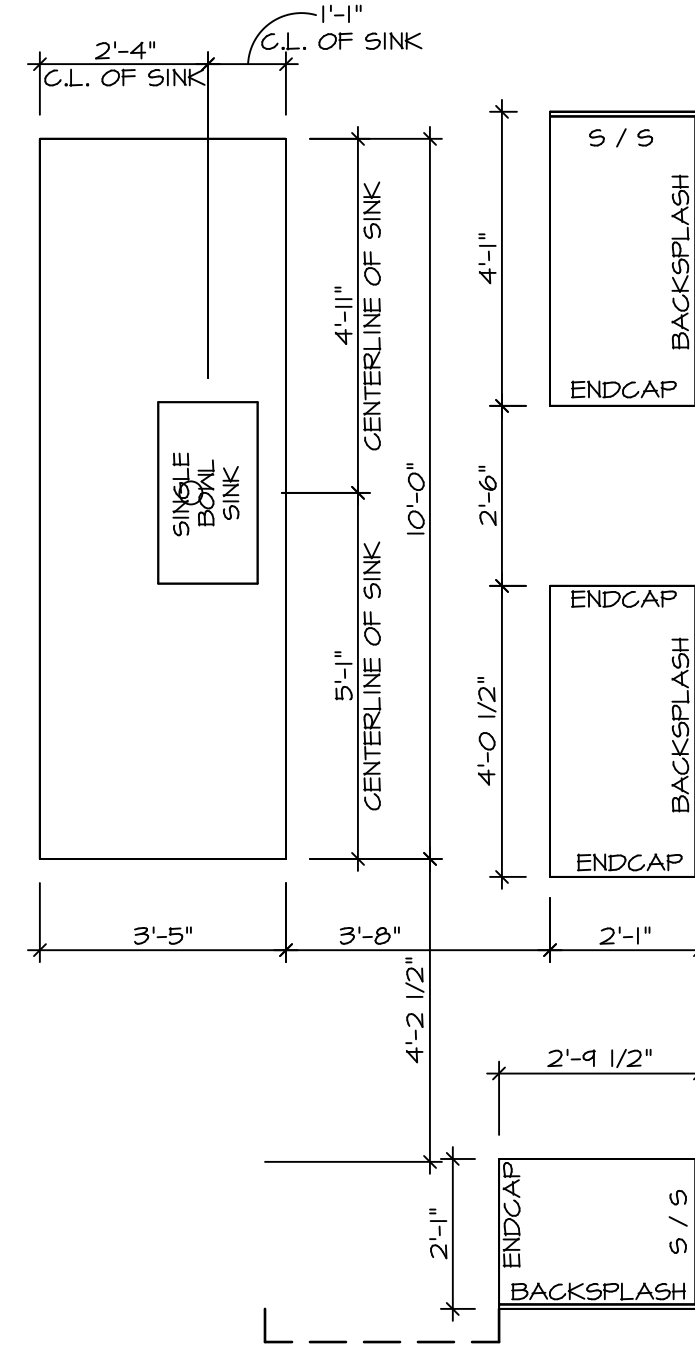
SHEET NO. **A-8**  
MODEL **HUDSON**  
VERSION **01**  
DRAWING TITLE **SECOND FLOOR PLAN**  
DRAWN BY **SKB**  
DATE:  
OPTION

**KITCHEN NOTES**

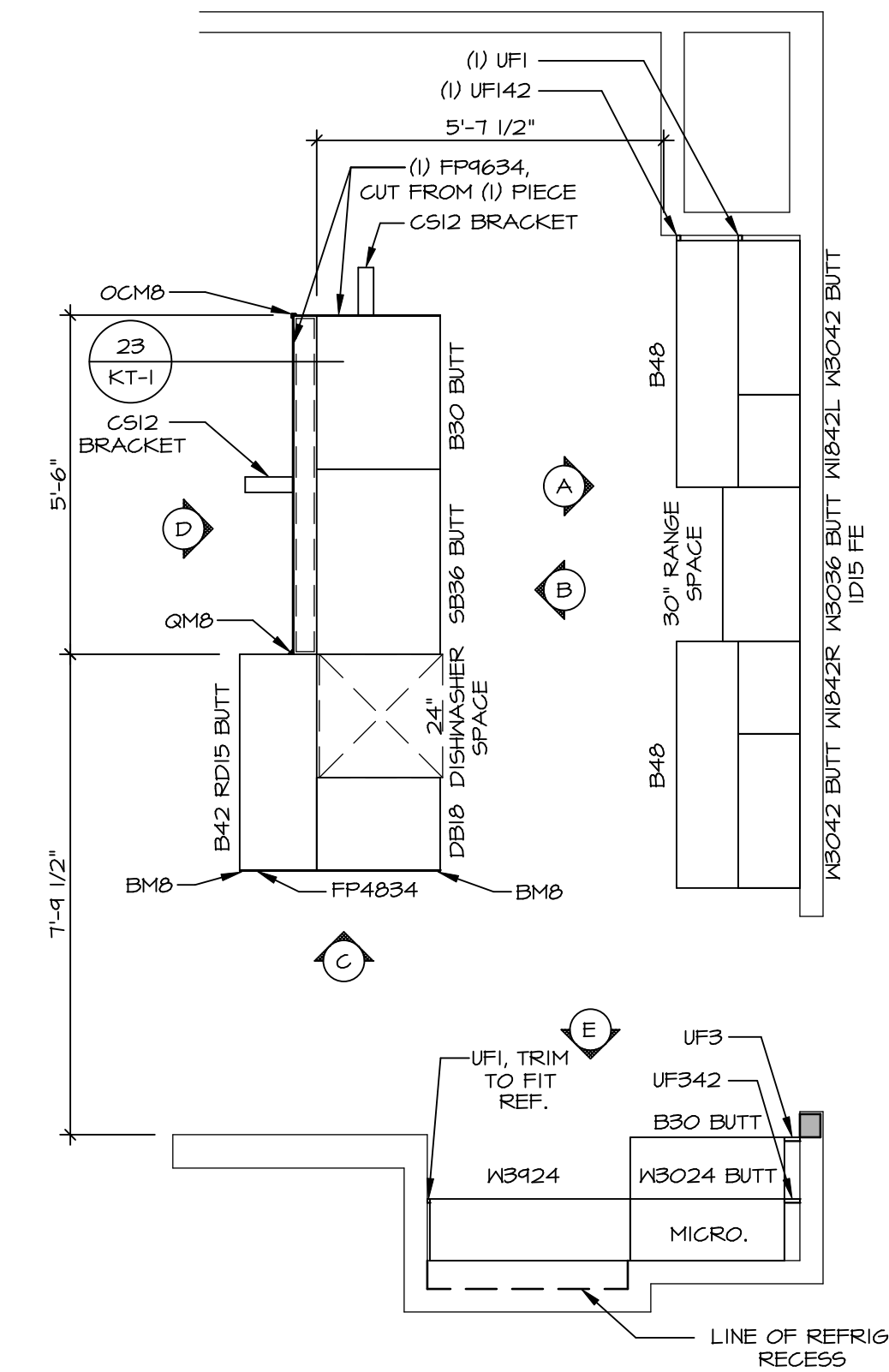
- NOTES:**
- CABINET LAYOUT (S) ARE BASED ON FINISHED DIMENSIONS TO DRYWALL.
  - IF KITCHEN PLANS/ELEVATIONS CALL-OUT STANDARD MOLDING, REFER TO STANDARD DETAIL (11/ACT-1) FOR REPLACEMENT BASED ON CABINET STYLE.
  - ALL (UF#) FILLERS ARE TO BE "TRIM TO FIT" UNLESS OTHERWISE NOTED.
  - CABINET MUST BE 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.



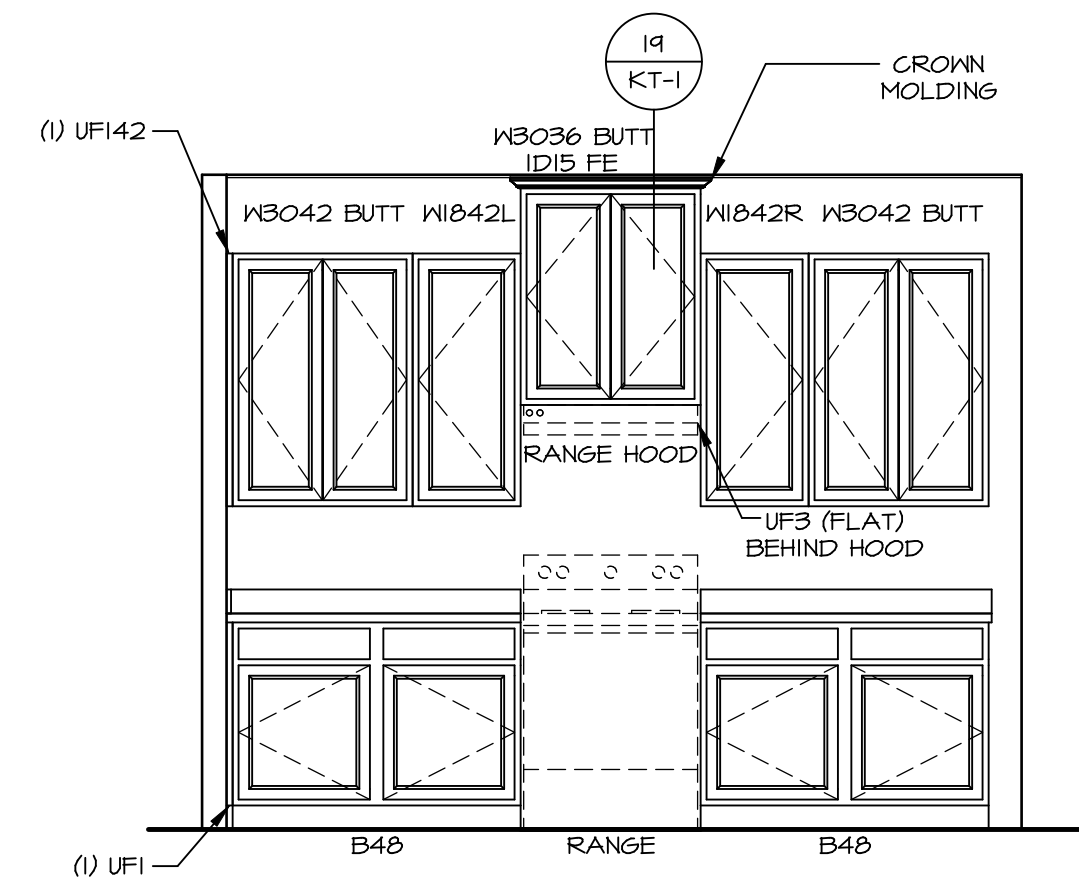
**3 LAUNDRY CABINET LAYOUT KC-3528**  
SCALE: 3/8" = 1'-0"



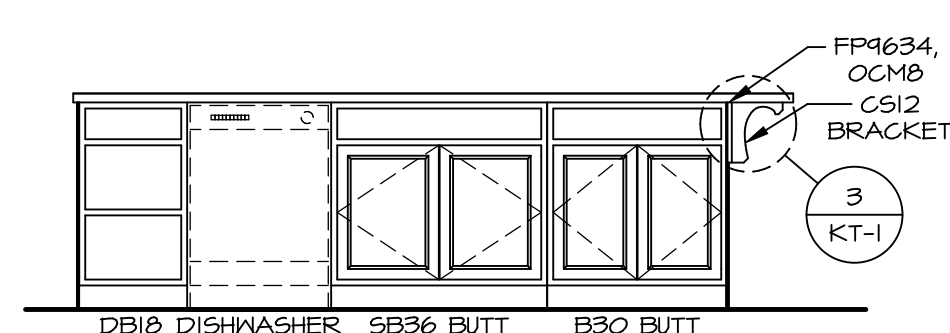
**2 KITCHEN COUNTERTOP LAYOUT KC-3526**  
SCALE: 3/8" = 1'-0" APPLIANCE LAYOUT w/ RANGE "KAA"



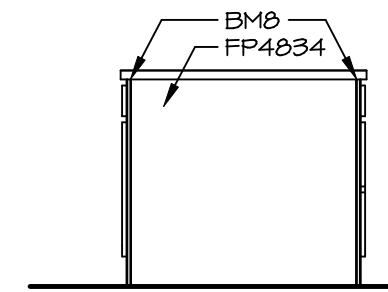
**1 KITCHEN CABINET LAYOUT KC-3526**  
SCALE: 3/8" = 1'-0" APPLIANCE LAYOUT w/ RANGE "KAA"



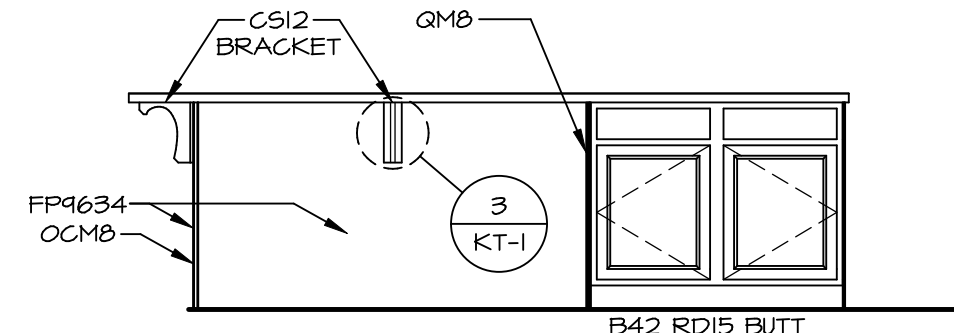
**A CABINET ELEVATION**  
SCALE: 3/8" = 1'-0"



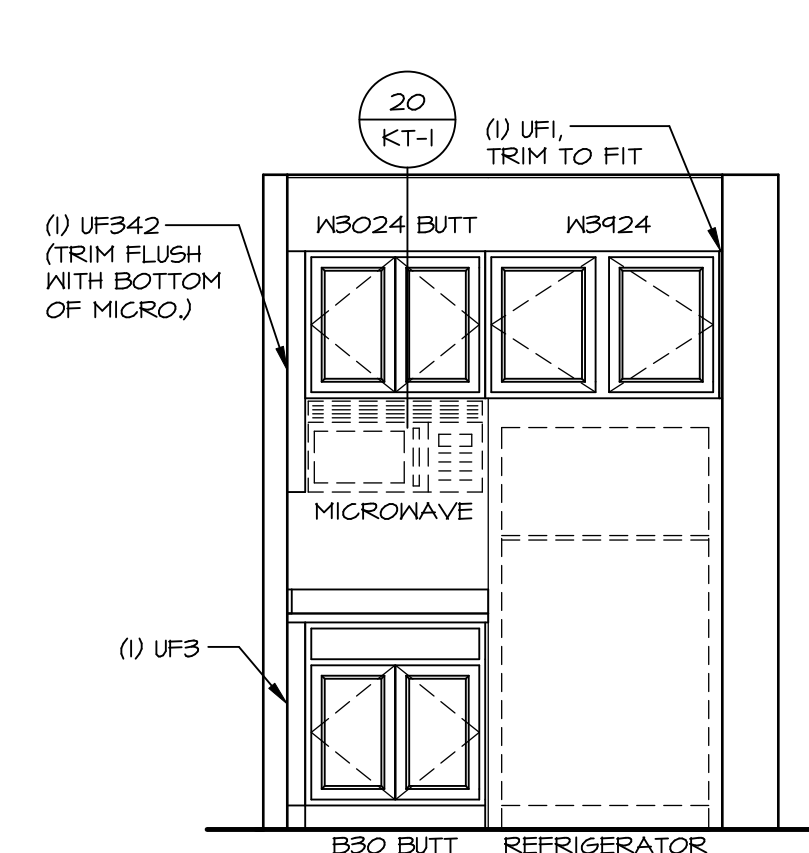
**B CABINET ELEVATION**  
SCALE: 3/8" = 1'-0"



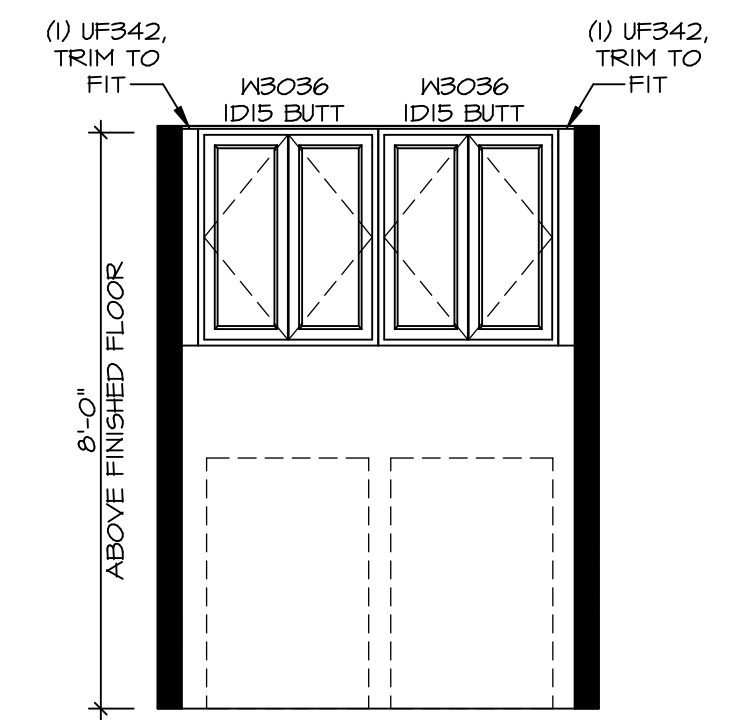
**C CABINET ELEVATION**  
SCALE: 3/8" = 1'-0"



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

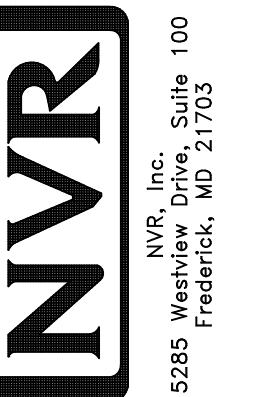


**E CABINET ELEVATION**  
SCALE: 3/8" = 1'-0"



**G LAUNDRY CABINET LAYOUT KC-3528**  
SCALE: 3/8" = 1'-0"

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SET NO. HUD00  
VERSION 01  
DRAWN BY SGA  
DATE:  
OPTION

MODEL HUDSON  
DRAWING TITLE KITCHENS  
OPTION DESCRIPTION

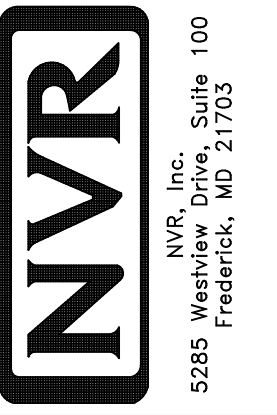
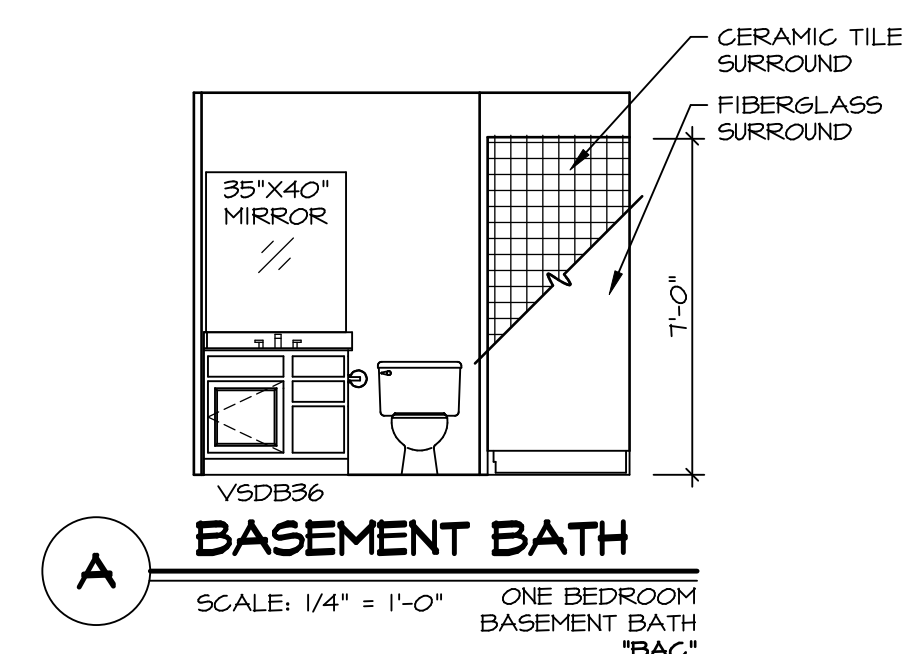
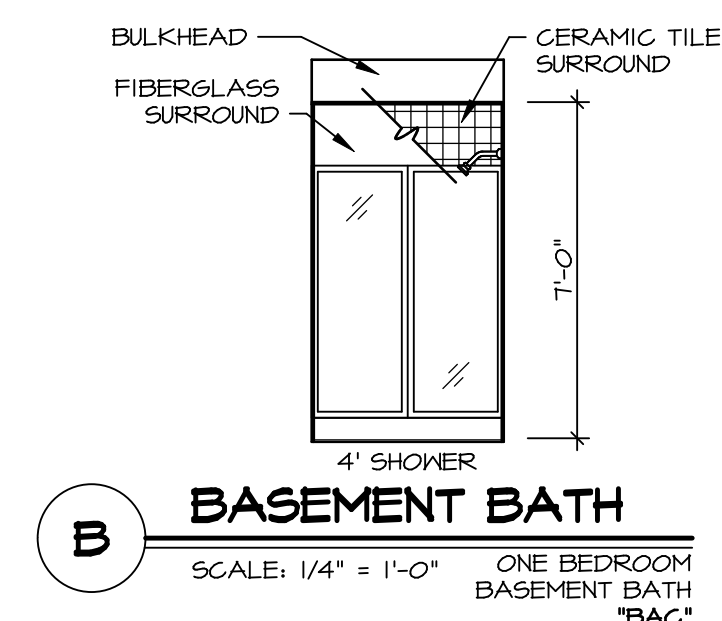
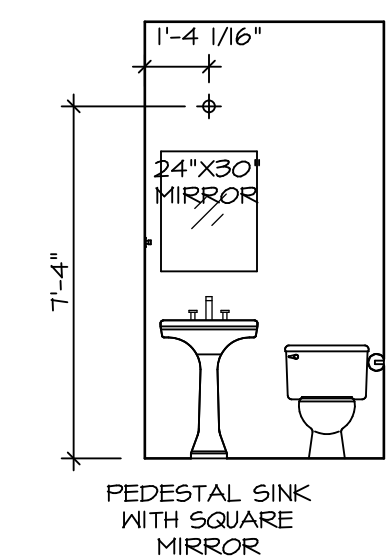
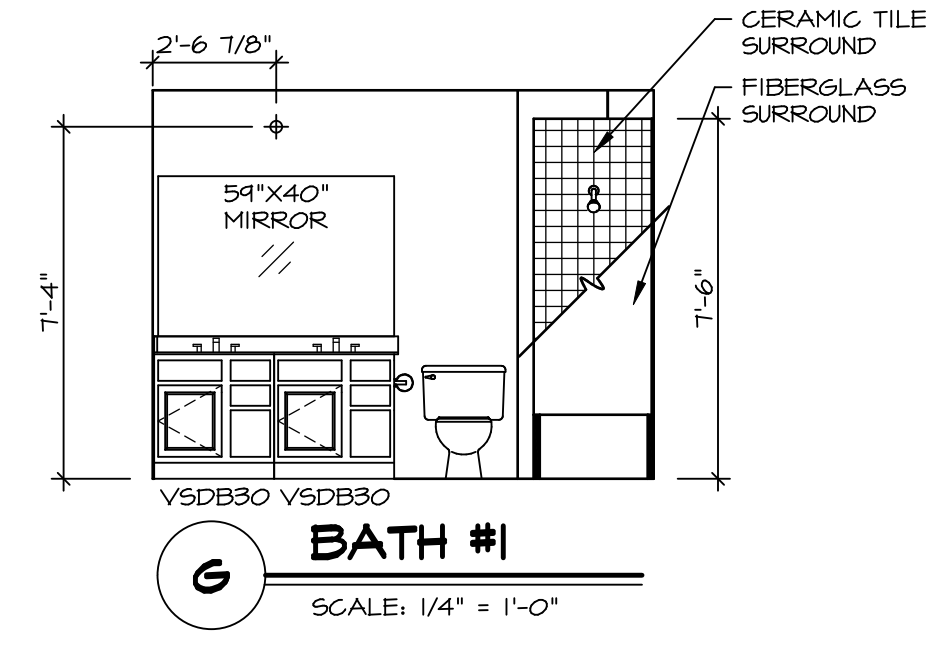
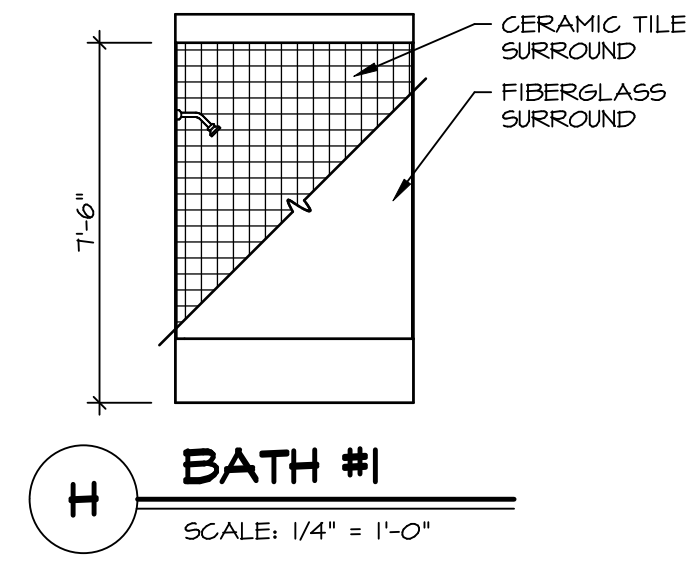
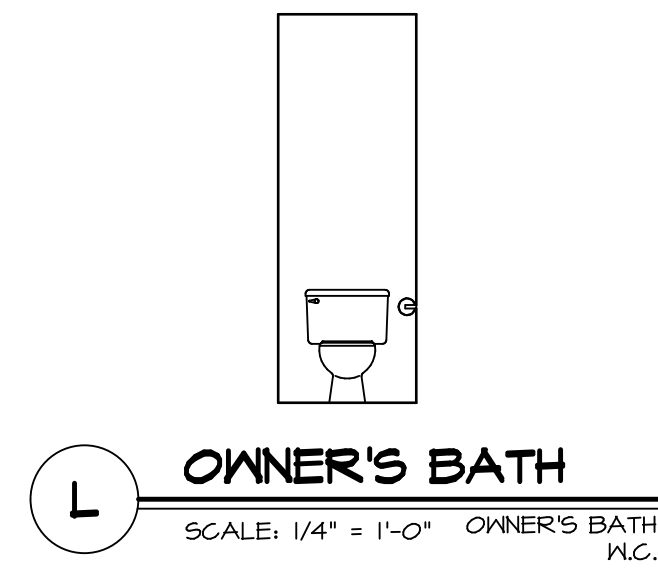
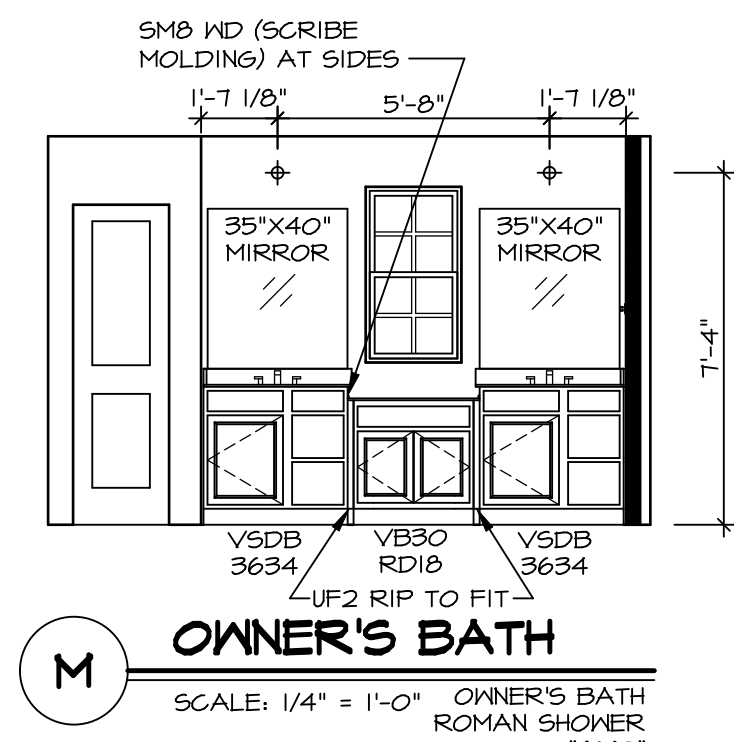
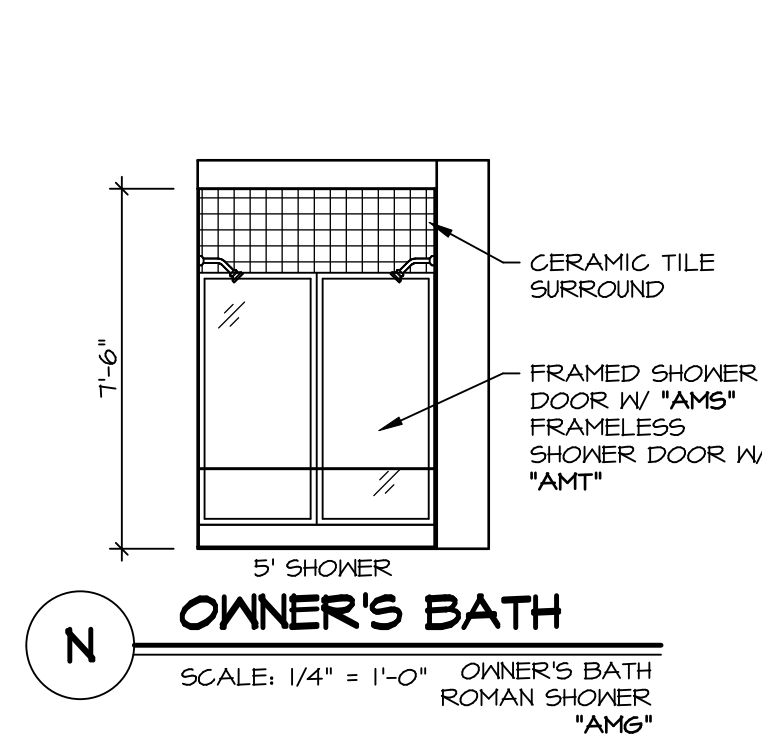
SHEET NO. A-12  
59

DIV-COMM-LOT-UNIT DCY-CH-S559

COMM-LOT  
CARRIAGE TRAILS - S559  
STREET ADDRESS  
4203 LAKESIDE STREET  
CITY TIPP CITY STATE OH ZIP 45371

**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 VSDB24-42 DRAWERS TO BE SET ON RIGHT HAND.
5. ALL BATH ELEVATIONS ARE SHOWN PER PLAN.



SET NO. HUD00  
VERSION 01  
DRAWN BY SKB  
DATE:  
OPTION

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

DIV-COMM-LOT-UNIT  
**DCY-CH-S559**

COMM-LOT  
CARRIAGE TRAILS - S559  
STREET ADDRESS  
4203 LAKEVIEW STREET  
CITY TIPP CITY  
STATE OH  
ZIP 45371

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