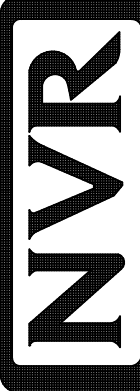


**PLUMBING PLAN**  
SCALE: 1/4" = 1'-0"

**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  
 - SCREENS 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

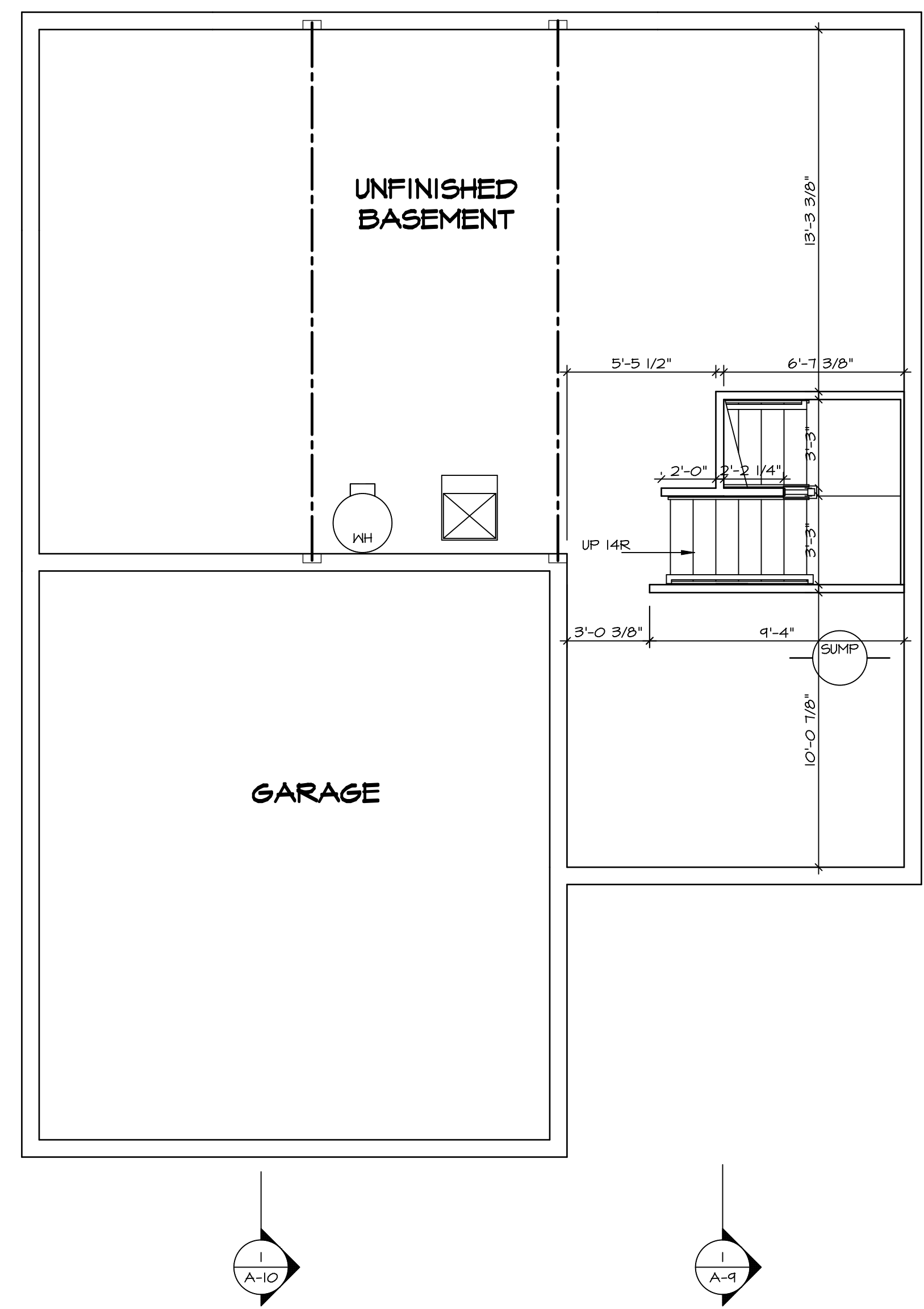
|  |                                       |  |                         |
|--|---------------------------------------|--|-------------------------|
| SHEET NO.<br><b>A-5</b>  | MODEL<br><b>ALLEGHENY</b>             | SET NO. <b>AL600</b>   | DATE: <b>08/04/2017</b> |
|  | DRAWING TITLE<br><b>PLUMBING PLAN</b> | VERSION <b>01</b>  | OPTION                  |
| 22   | OPTION DESCRIPTION                    | DRAWN BY: <b>TN</b>  |                         |
|  |                                       | DATE: <b>08/04/2017</b>  |                         |
| DIV-COMM-LOT-UNIT<br><b>DCY-CH-X403</b><br>COMM-LOT<br><b>CARRIAGE TRAILS - X403</b><br>STREET ADDRESS<br><b>5104 RED BUCKEYE DRIVE</b><br>CITY<br><b>TIPP CITY</b> STATE<br><b>OH</b> ZIP<br><b>45371</b> |                                       | © 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. Suite 100<br>Frederick, MD 21703   |                                       | C:\NVR\Solves\ALLEGHENY_AL600_01\DCY-CH-X403\655773\Sheets\Lot_Specific\22_A-5_PLUMB_LS.dwg 07/09/20 7:11 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/ 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 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, 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



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

|                                 |                           |   |                   |                          |                         |        |
|---------------------------------|---------------------------|---|-------------------|--------------------------|-------------------------|--------|
| SHEET NO.<br><b>A-6</b>         | MODEL<br><b>ALLEGHENY</b> | SET NO. <b>ALGOO</b>  | VERSION <b>01</b> | DRAWN BY <b>TN</b>       | DATE: <b>08/04/2017</b> | OPTION |
|                                 |                           | DRAWING TITLE<br><b>BASEMENT FLOOR PLAN</b>   |                   |                          |                         |        |
| OPTION DESCRIPTION<br><b>26</b> |                           | DIV-COMM-LOT-UNIT<br><b>DCY-CH-X403</b>   |                   |                          |                         |        |
|                                 |                           | COMM-LOT<br><b>CARRIAGE TRAILS - X403</b>   | APT. NO.<br>----  | STATE<br><b>OH</b>       | ZIP<br><b>45971</b>     |        |
|                                 |                           | STREET ADDRESS<br><b>6104 RED BUCKEYE DRIVE</b>   |                   | CITY<br><b>TIPP CITY</b> |                         |        |
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|                                 |                           | <small>C:\NVR\Solves\ALLEGHENY_ALGOO_01\DCY-CH-X403\655773\Sheets\Lot_Specific\26 A-6 BSM1 LS.dwg 07/09/2017 7:11 pm</small>  |                   |                          |                         |        |

| FIRST FLOOR JACK SCHEDULE |                               |           |         |  |
|---------------------------|-------------------------------|-----------|---------|--|
| IDENTIFIER                | DESCRIPTION                   | ENG. NUM. | REMARKS |  |
| J101                      | JACK - (2) 2X4 SFF STUD GRADE | 1004      |         |  |
| J102                      | JACK - (2) 2X6 SFF STUD GRADE | 1004      |         |  |
| J103                      | JACK - (3) 2X4 SFF            | 1008      |         |  |
| J104                      | JACK - (3) 2X4 SFF            | 1008      |         |  |
| J105                      | JACK - (3) 2X6 SFF            | 1010      |         |  |
| J106                      | JACK - (3) 2X4 SFF            | 1010      |         |  |
| J111                      | JACK - (2) 2X4 SFF STUD GRADE | 1025      |         |  |
| J112                      | JACK - (2) 2X4 SFF STUD GRADE | 1025      |         |  |
| J113                      | JACK - (2) 2X4 SFF STUD GRADE | 1033      |         |  |
| J115                      | JACK - (2) 2X4 SFF STUD GRADE | 1006      |         |  |
| J120                      | JACK - (2) 2X4 SFF STUD GRADE | 1027      |         |  |
| J121                      | JACK - (2) 2X4 SFF STUD GRADE | 1027      |         |  |
| J122                      | JACK - (2) 2X4 SFF STUD GRADE | 1027      |         |  |
| J124                      | JACK - (2) 2X4 SFF STUD GRADE | 1027      |         |  |

| FIELD INSTALLED FIRST FLOOR BEAM/HEADER SCHEDULE |                     |            |           |         |
|--|---------------------|------------|-----------|---------|
| IDENTIFIER                                       | DESCRIPTION         | LENGTH     | ENG. NUM. | REMARKS |
| B101   | BEAM STEEL - W10X30 | 20'-6"     | 1008      |         |
| B102   | BEAM STEEL - W12X22 | 20'-0 1/2" | 1019      |         |

| STEEL COLUMN SCHEDULE |                               |             |           |         |
|-----------------------|-------------------------------|-------------|-----------|---------|
| IDENTIFIER            | STYLE                         | HEIGHT      | ENG. NUM. | REMARKS |
| C101                  | STANCHION - 3 IN DIA 116A ADJ | 8'-0 13/16" | 1019      |         |
| C102                  | STANCHION - 3 IN DIA 116A ADJ | 9'-3 5/8"   | 1019      |         |

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

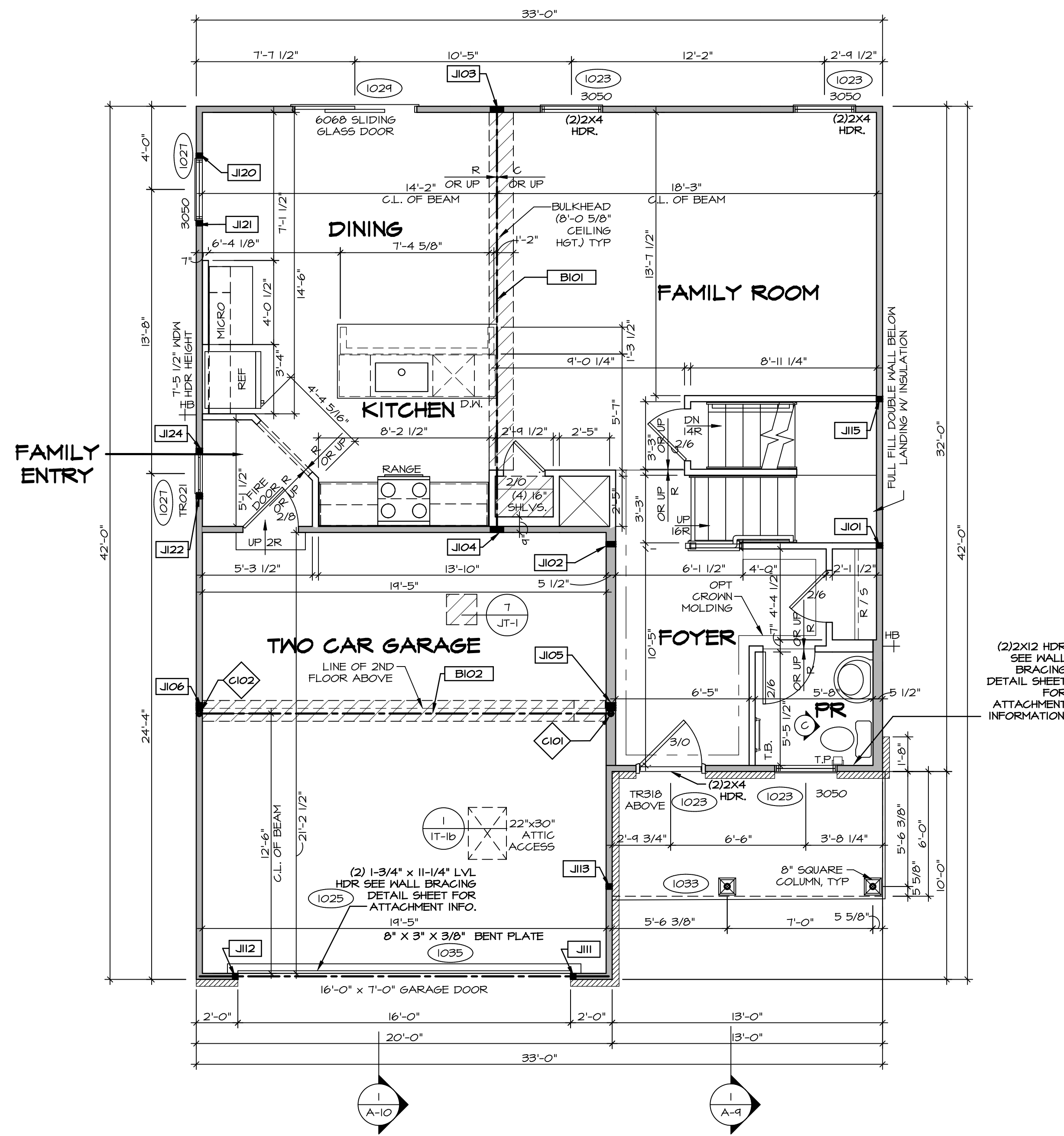
SEE FC DETAILS FOR FRAMING CONNECTORS

**FLOOR PLAN NOTES** RYAN

- 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 "1T" 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 GRIPPLIES 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



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

DIV.-COMM-Lot-UNIT  
**DCY-CH-X403**

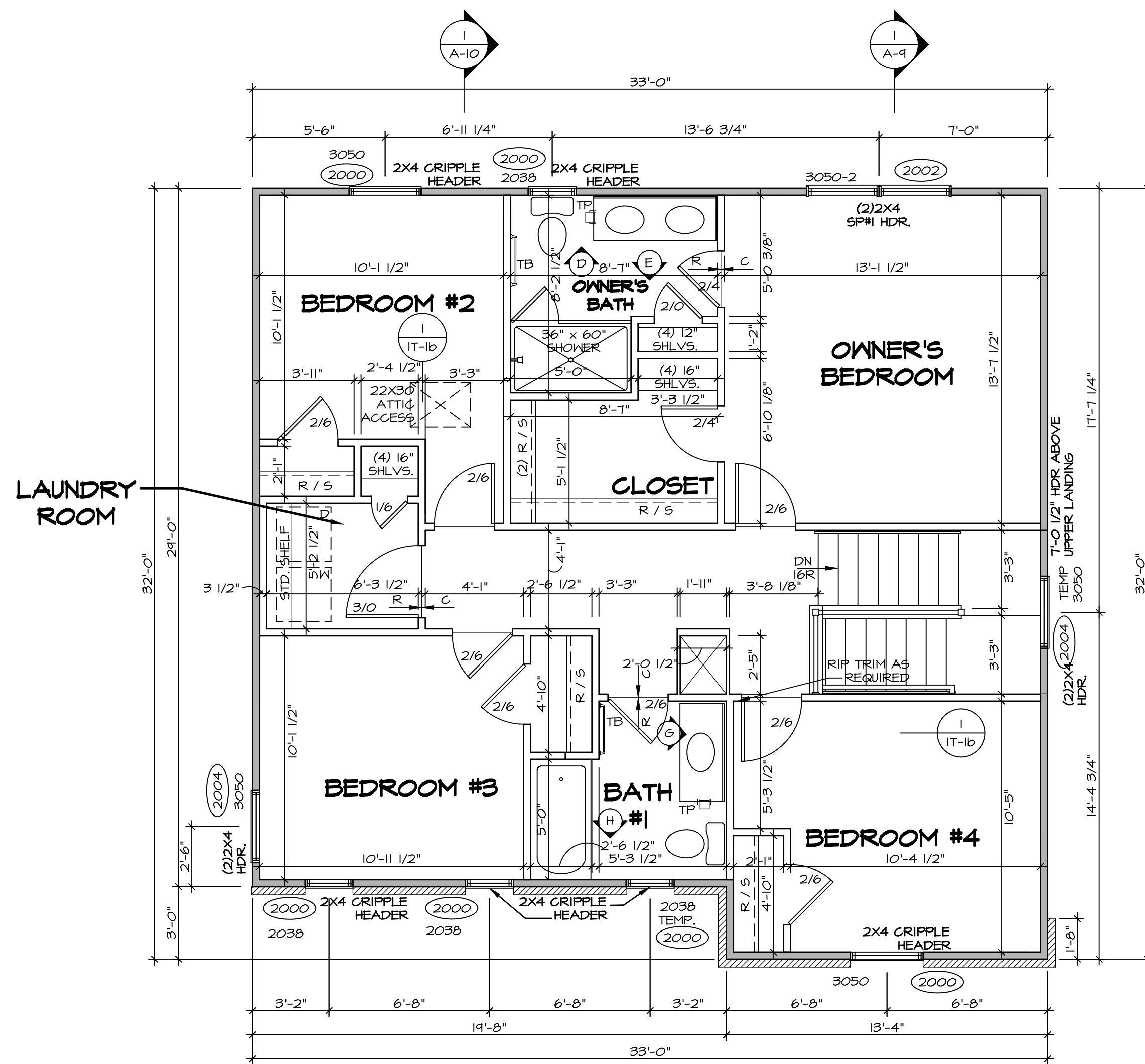
COMM-Lot  
 CARRIAGE TRAILS - X403  
 STREET ADDRESS  
 6104 RED BUCKEYE DRIVE  
 CITY TIPP CITY STATE OH ZIP 45371

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

SET NO. ALGOO  
 VERSION 01  
 DRAWN BY YON  
 DATE: 08/10/2017  
 OPTION

MODEL  
**ALLEGHENY**  
 DRAWING TITLE  
**FIRST FLOOR PLAN**  
 OPTION DESCRIPTION

SHEET NO.  
**A-7**  
**28**



**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                 |

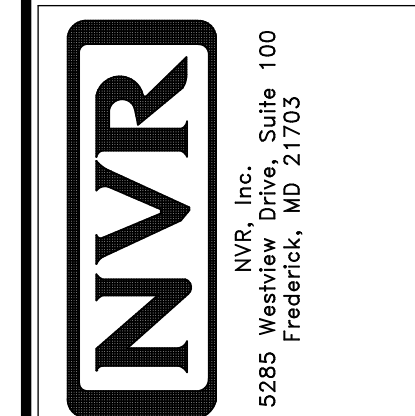
SEE FC DETAILS FOR FRAMING CONNECTORS

- FLOOR PLAN NOTES** RYAN
- 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 "1T" SHEET(S) FOR INTERIOR TRIM DETAILS.
  - SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
  - ALL WINDOWS HAVE 1'-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, 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

BIV-COMM-LOT-UNIT  
**DCY-CH-X403**  
COMM-LOT  
CARRIAGE TRAILS - X403  
STREET ADDRESS  
6104 RED BUCKEYE DRIVE  
CITY TIPP CITY STATE OH ZIP 45971

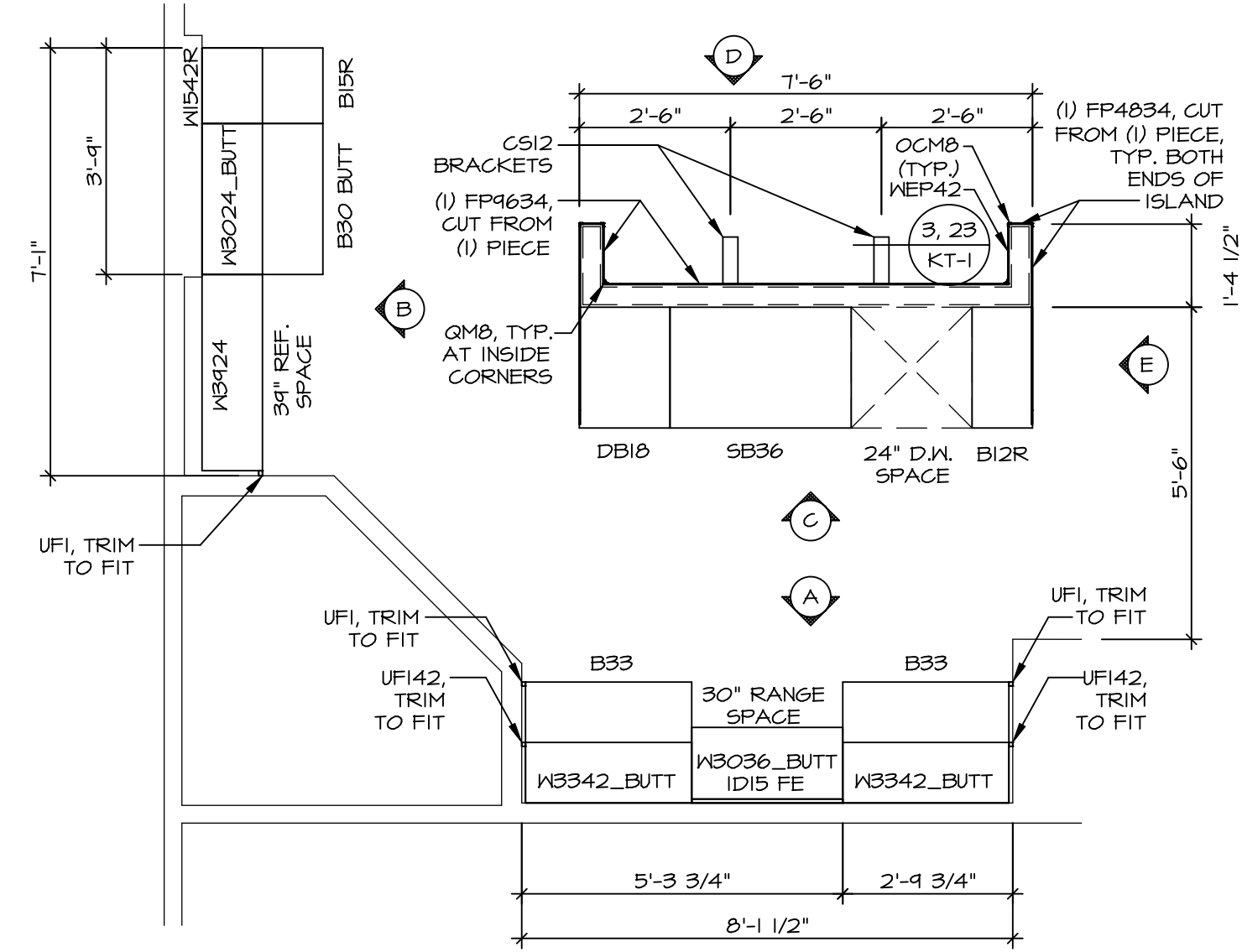
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SET NO. ALG00  
VERSION 01  
DRAWN BY YON  
DATE: 08/10/2017  
OPTION

SHEET NO. **A-8**  
MODEL **ALLEGHENY**  
DRAWING TITLE **SECOND FLOOR PLAN**  
OPTION DESCRIPTION

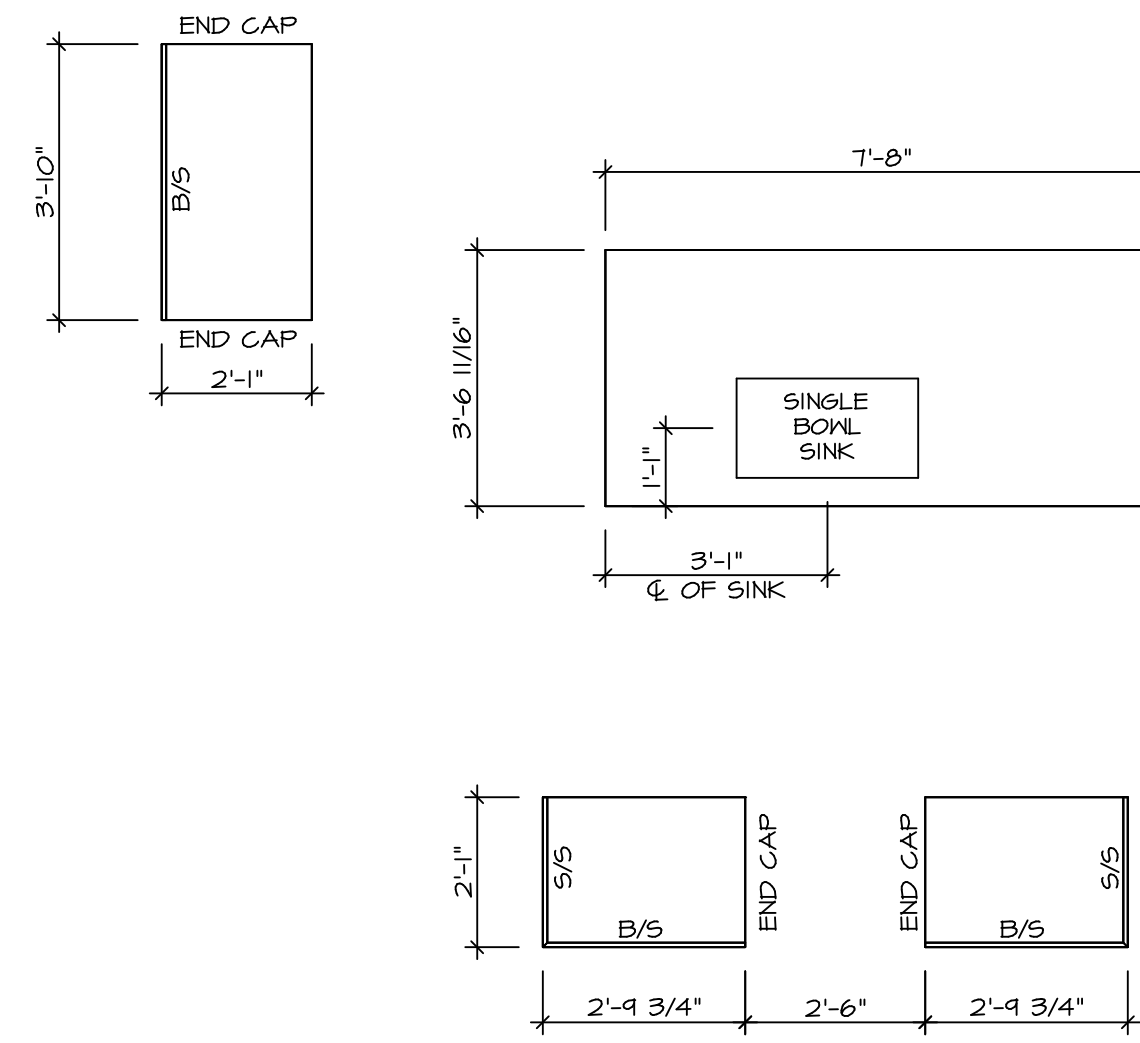
- NOTES:**
- CABINET LAYOUT (S) ARE BASED ON FINISHED DIMENSIONS TO DRYWALL.
  - IF KITCHEN PLANS/ELEVATIONS CALL-OUT STANDARD MOLDING, REFER TO STANDARD DETAIL (1)KT-1 FOR REPLACEMENT BASED ON CABINET STYLE.
  - ALL (U#) FILLERS ARE TO BE "TRIM TO FIT" UNLESS OTHERWISE NOTED.
  - CABINET MUST BE SET, 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/PULL. NO HARDWARE ON FALSE DRAWER FRONTS.



**KITCHEN CABINET  
PLAN KC - 3489**

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

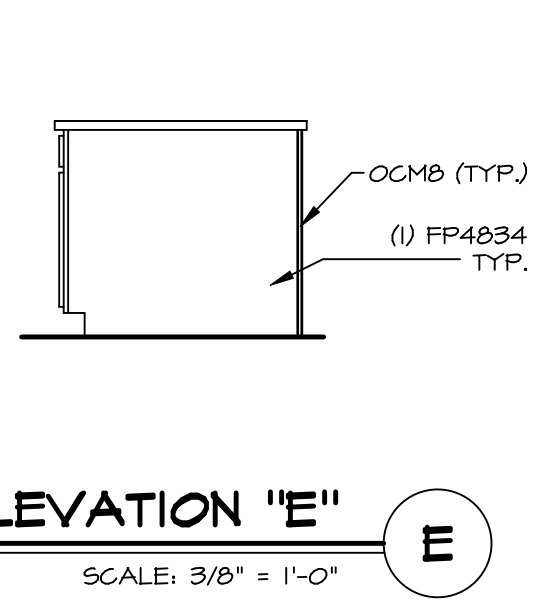
1  
A-12



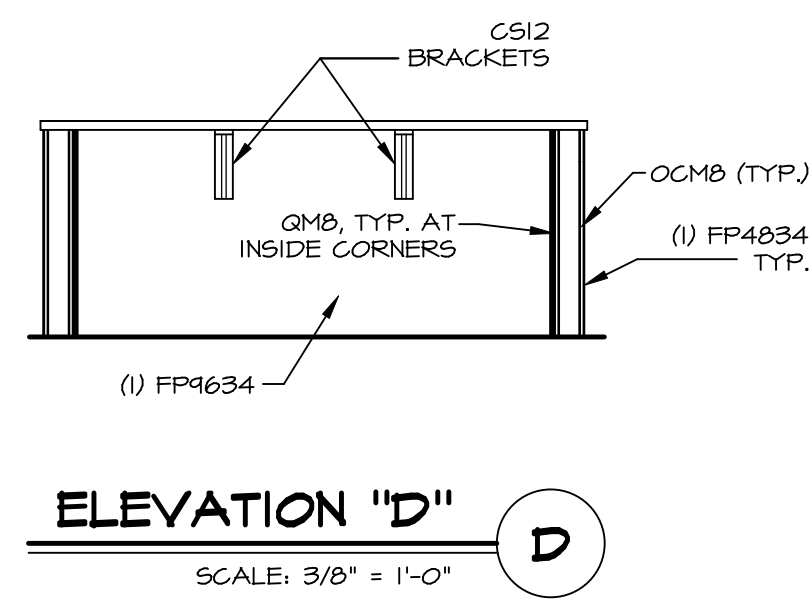
**KITCHEN COUNTERTOP  
PLAN KC - 3489**

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

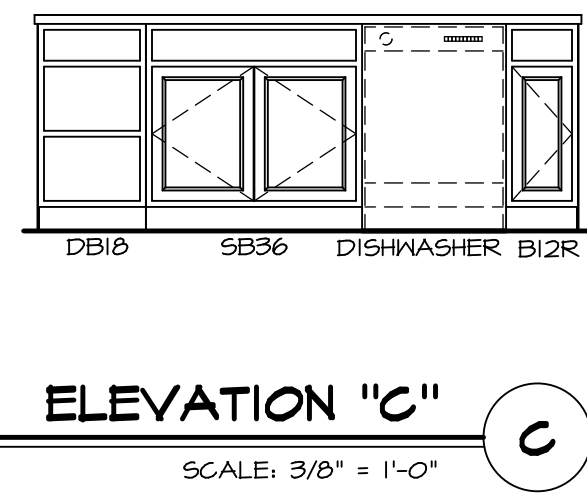
2  
A-12



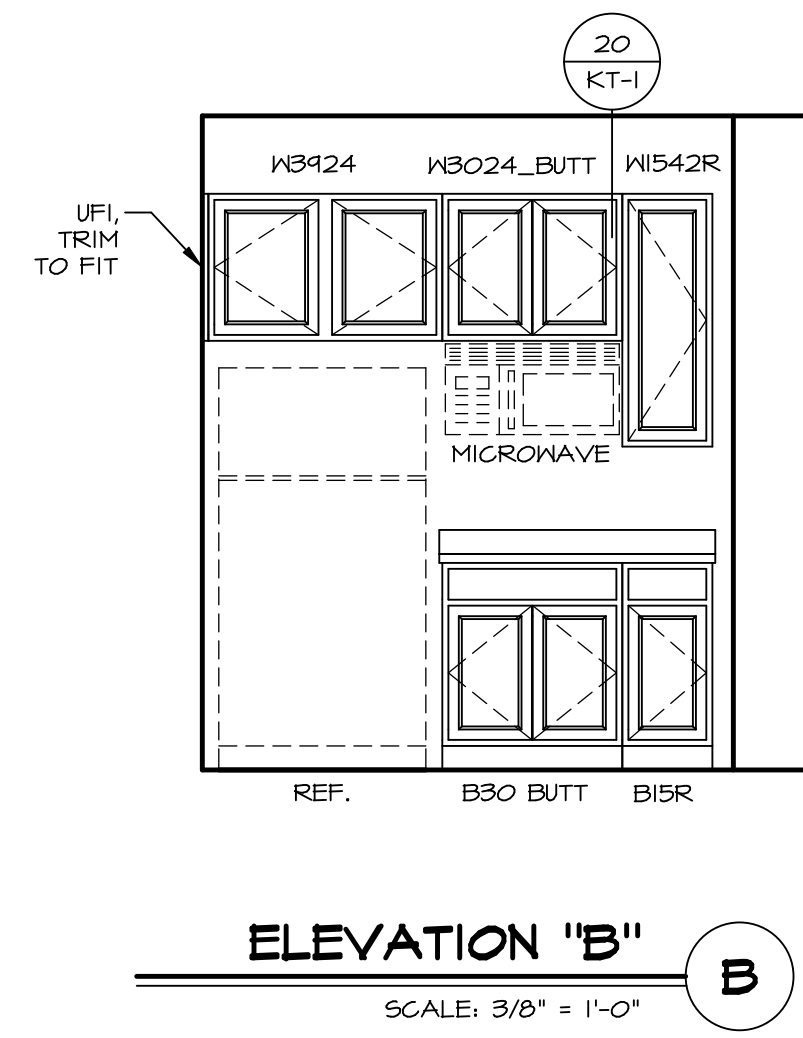
**ELEVATION "E"**  
SCALE: 3/8" = 1'-0"



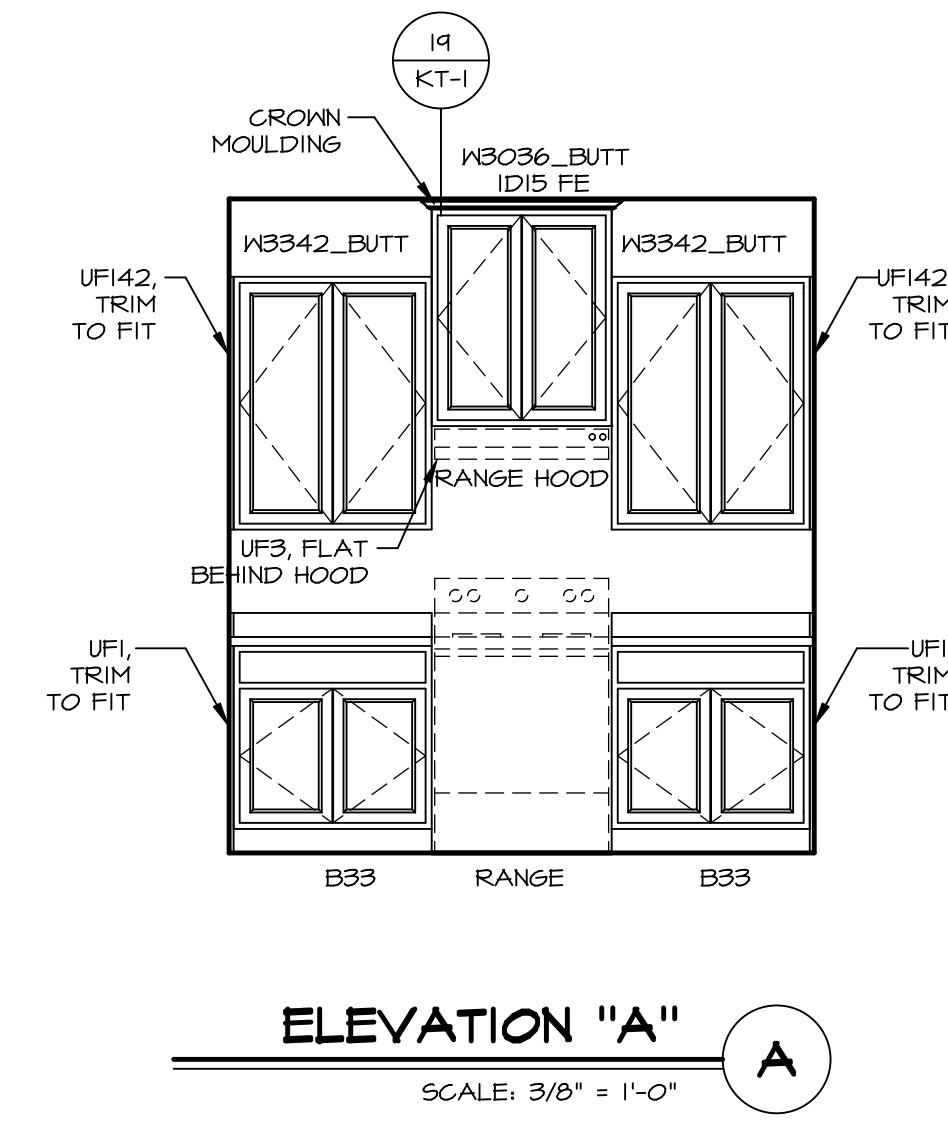
**ELEVATION "D"**  
SCALE: 3/8" = 1'-0"



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

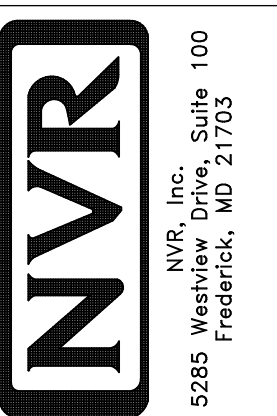


**ELEVATION "B"**  
SCALE: 3/8" = 1'-0"



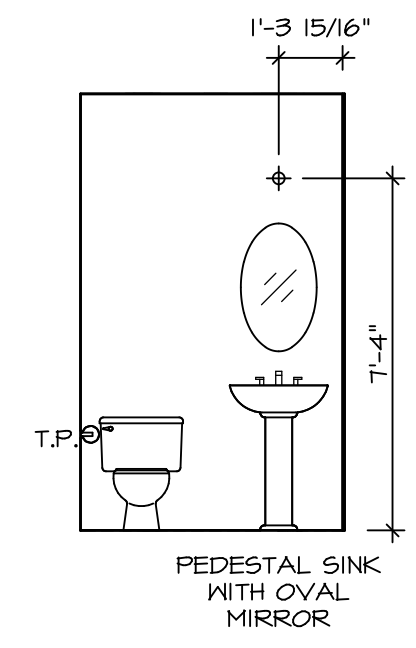
**ELEVATION "A"**  
SCALE: 3/8" = 1'-0"

|                    |               |
|--------------------|---------------|
| SHEET NO.          | A-12          |
| MODEL              | ALLEGHENY     |
| DRAWING TITLE      | KITCHEN PLANS |
| OPTION DESCRIPTION |               |
| SET NO.            | ALGOO         |
| VERSION            | 01            |
| DRAWN BY           | KDH           |
| DATE               | 8/3/17        |
| OPTION             |               |

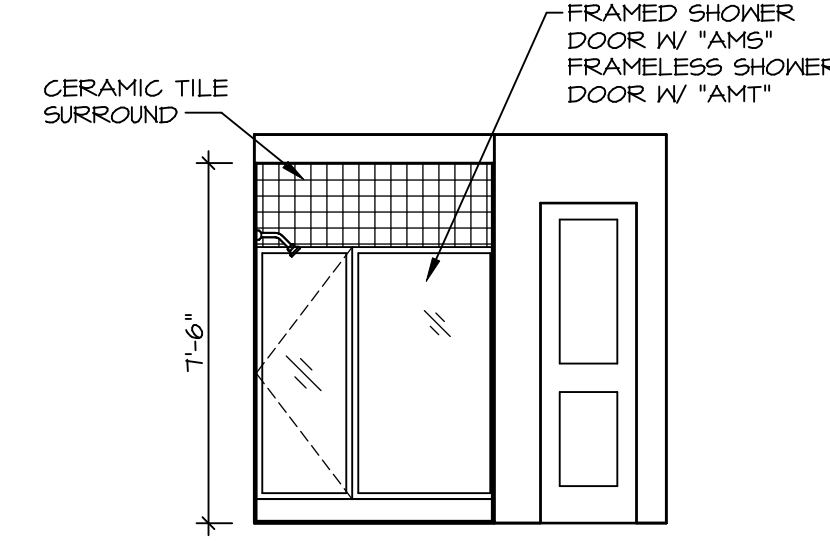


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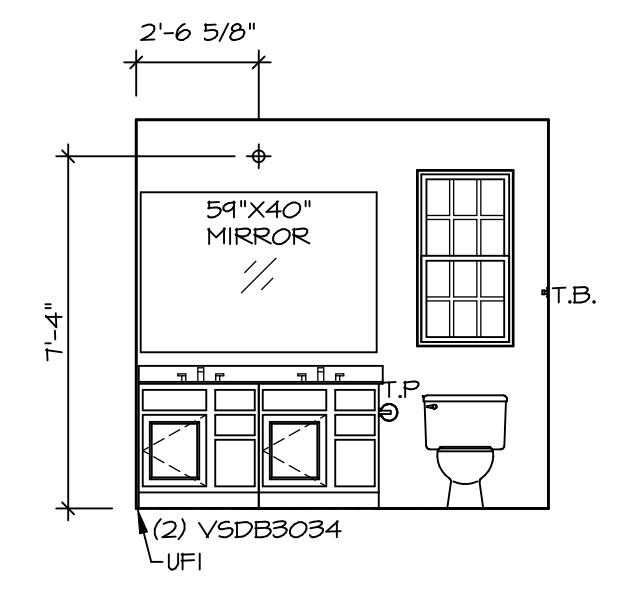
|                   |                        |
|-------------------|------------------------|
| BIV-COMM-LOT-UNIT | DCY-CH-X403            |
| COMM-LOT          | CARRIAGE TRAILS - X403 |
| STREET ADDRESS    | 5104 RED BUCKEYE DRIVE |
| CITY              | TIPP CITY              |
| STATE             | OH                     |
| ZIP               | 45371                  |
| APT. NO.          | ----                   |



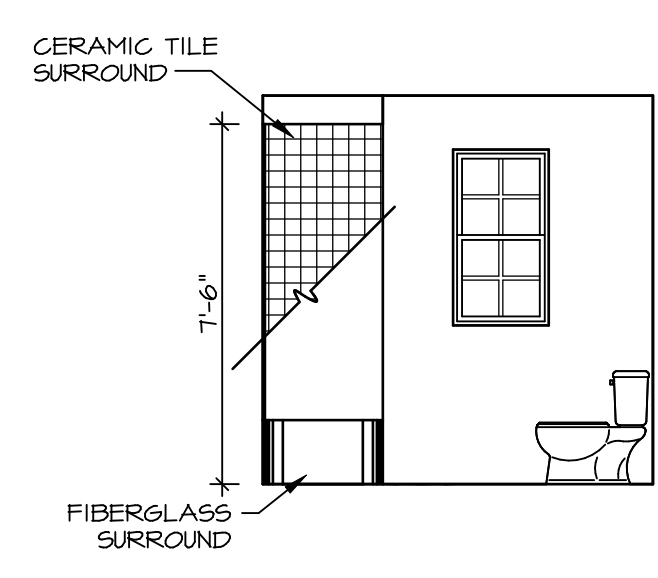
**C POWDER ROOM**  
SCALE: 1/4" = 1'-0"



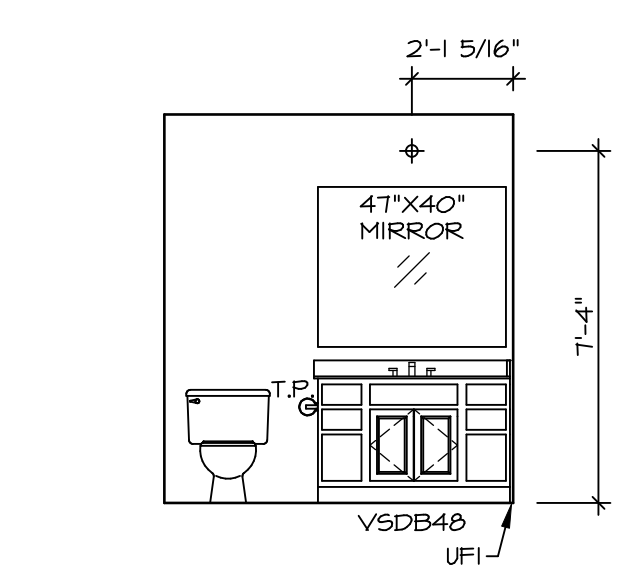
**E OWNER'S BATH**  
SCALE: 1/4" = 1'-0"



**D OWNER'S BATH**  
SCALE: 1/4" = 1'-0"



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



**G BATH #1**  
SCALE: 1/4" = 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 IT-2 FOR TUB AND SHOWER DETAILS.
  4. ALL VSDB24-42 DRAWERS TO BE SET ON RIGHT HAND.
  5. ALL BATH ELEVATIONS ARE SHOWN PER PLAN.

|  |   |                      |                                     |
|--|---|----------------------|-------------------------------------|
| SHEET NO.<br><b>A-13</b>   | MODEL<br><b>ALLEGHENY</b>               | SET NO. <b>ALGOO</b> | OPTION DESCRIPTION<br><br><b>44</b> |
|  | DRAWING TITLE<br><b>BATH ELEVATIONS</b> | VERSION <b>01</b>    |                                     |
|  |   | DATE: <b>4/8/17</b>  | OPTION                              |
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| <p><b>NVR</b><br/>NVR, Inc. Suite 100<br/>5285 Walkersville Road<br/>Frederick, MD 21703</p>   |   |                      |                                     |
| <p>DIV-COMM-LOT-UNIT<br/><b>DCY-CH-X403</b><br/>COMM-LOT<br/><b>CARRIAGE TRAILS - X403</b><br/>STREET ADDRESS<br/><b>5104 RED BUCKEYE DRIVE</b><br/>CITY<br/><b>TIPP CITY</b> STATE<br/><b>OH</b> ZIP<br/><b>45371</b></p> |   |                      |                                     |