

**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>                          | DIV-COMM-LOT-UNIT<br><b>DCY-CH-S548</b> |
|                                 | DRAWING TITLE<br><b>PLUMBING PLAN</b> | VERSION <b>01</b>                             |   |
| OPTION DESCRIPTION<br><b>22</b> | DATE: <b>08/04/2017</b>               | STREET ADDRESS<br><b>4175 LAKESIDE STREET</b> | CITY<br><b>TIPP CITY</b>                |
|                                 | OPTION                                |   |   |
| DRAWN BY: <b>TN</b>             |                                       | APT. NO. <b>----</b>                          | ZIP<br><b>45371</b>                     |

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5285 Washburn  
Frederick, MD 21703

C:\NVR\Solves\ALLEGHENY\_AL600\_01\DCY-CH-S548\171079\Sheets\Lot\_Specific\22\_A-5\_PLUMB\_LS.dwg 04/03/20 2:33 am

| 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

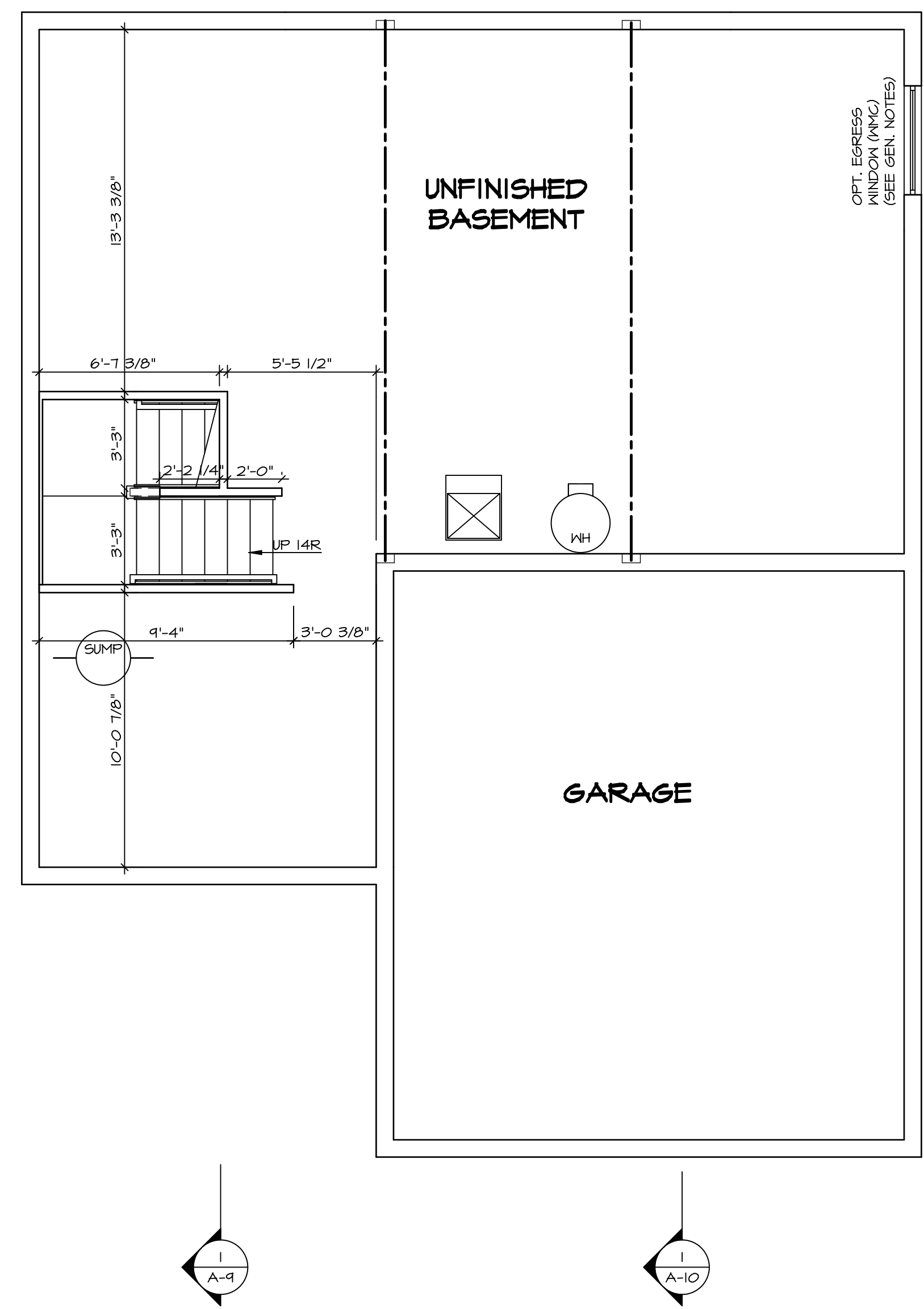
**FLOOR PLAN NOTES**

- 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 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.

**GYPHUM 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



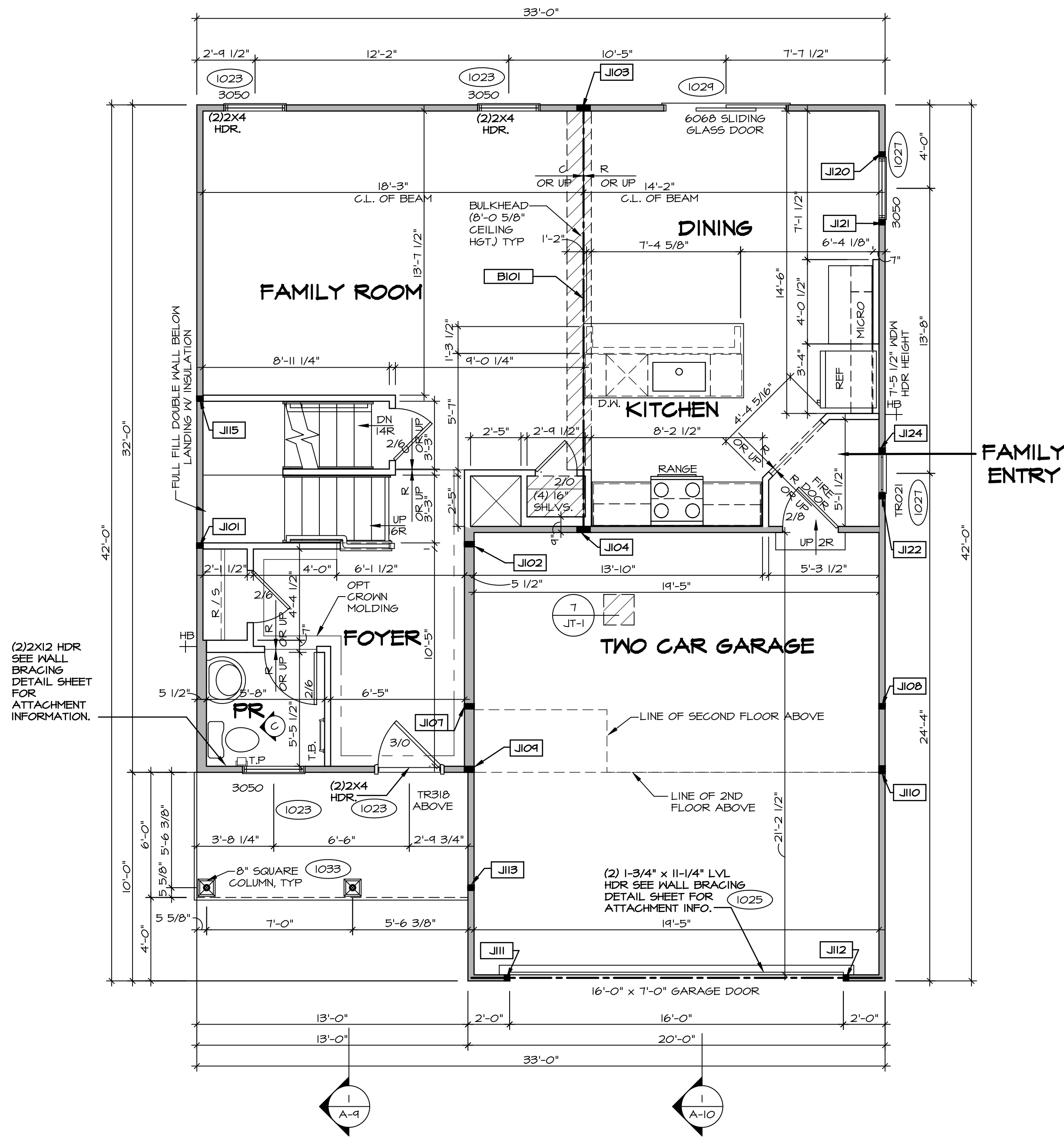
**BASEMENT FLOOR PLAN**  
 SCALE: 1/4" = 1'-0"

|   |                           |   |                   |                    |                         |        |
|---|---------------------------|---|-------------------|--------------------|-------------------------|--------|
| 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  |                           | 26  |                   |                    |                         |        |
| DIV-COMM-LOT-UNIT<br><b>DCY-CH-S548</b><br>COMM-LOT<br><b>CARRIAGE TRAILS - S548</b><br>STREET ADDRESS<br><b>4175 LAKESIDE STREET</b><br>CITY<br><b>TIPP CITY</b> OH<br>STATE<br><b>OH</b><br>ZIP<br><b>45371</b> |                           |   |                   |                    |                         |        |
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| C:\NVR\Solves\ALLEGHENY_ALGOO_01\DCY-CH-S548\171079\Sheets\Lot_Specific\26 A-6 BSM_LS.dwg 07/03/20 2:33 am  |                           |   |                   |                    |                         |        |

| 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#1          | 1008      |         |  |
| J104                      | JACK - (3) 2X4 SFF#1          | 1008      |         |  |
| J107                      | JACK - (2) 2X6 SFF #2         | 1014      |         |  |
| J108                      | JACK - (2) 2X4 SFF STUD GRADE | 1014      |         |  |
| J104                      | JACK - (2) 2X6 SFF STUD GRADE | 1016      |         |  |
| J110                      | JACK - (3) 2X4 SFF STUD GRADE | 1016      |         |  |
| 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 | 1021      |         |  |
| J121                      | JACK - (2) 2X4 SFF STUD GRADE | 1021      |         |  |
| J122                      | JACK - (2) 2X4 SFF STUD GRADE | 1021      |         |  |
| J124                      | JACK - (2) 2X4 SFF STUD GRADE | 1021      |         |  |

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

| STEEL COLUMN SCHEDULE |       |        |           |         |
|-----------------------|-------|--------|-----------|---------|
| IDENTIFIER            | STYLE | HEIGHT | ENG. NUM. | REMARKS |
|                       |       |        |           |         |



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

| LEGEND |                         |
|--------|-------------------------|
|        | BEARING WALL            |
|        | NON BEARING WALL        |
|        | 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 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 GRIPPLES 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

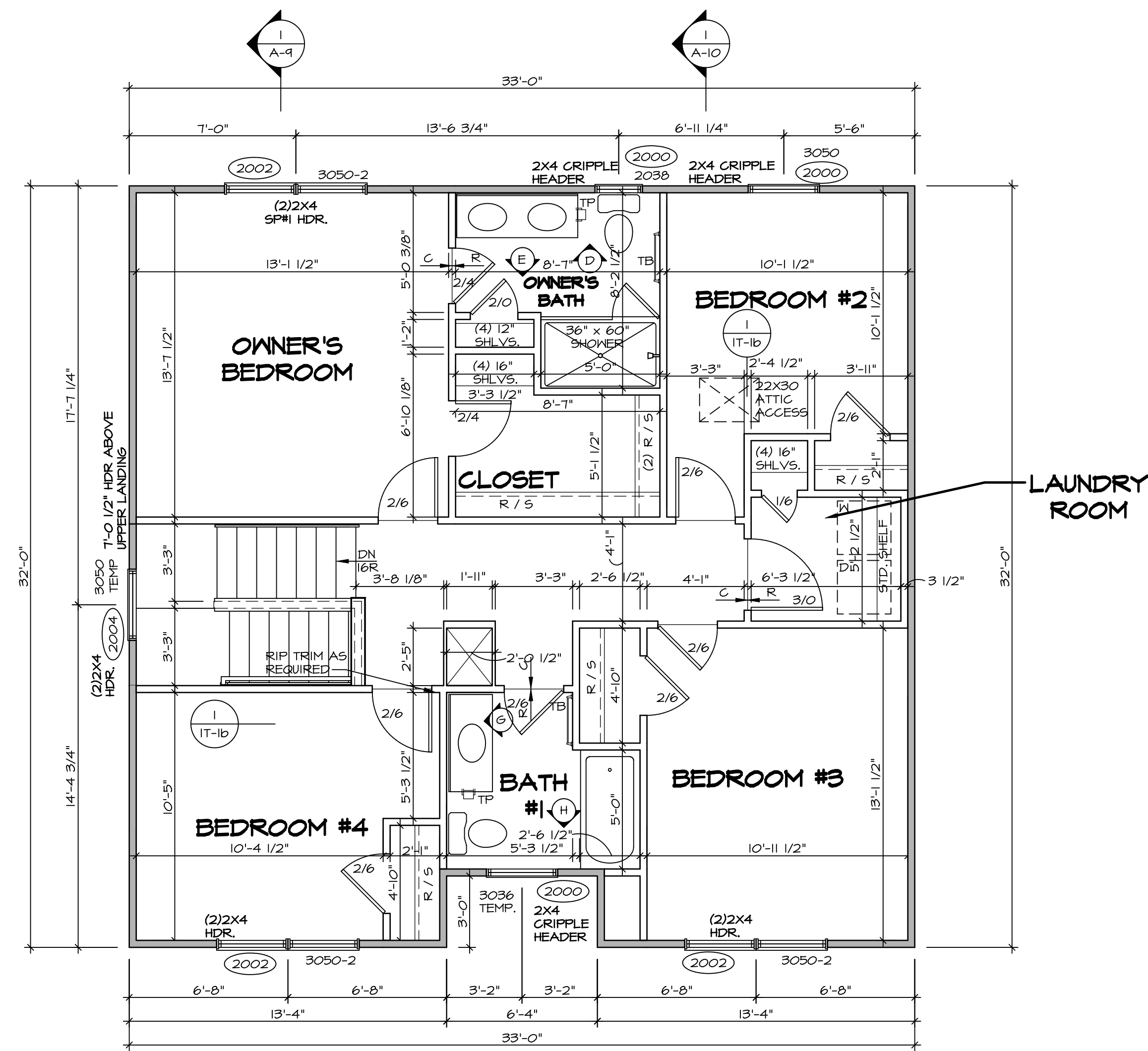
DCY-CH-S548  
COMMITTEE  
CARRIAGE TRAILS - S548  
STREET ADDRESS  
4175 LAKESIDE STREET  
CITY TIPP CITY OH ZIP 45371

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Frederick, MD 21703

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

SHEET NO. **A-7**  
MODEL **ALLEGHENY**  
DRAWING TITLE **FIRST FLOOR PLAN**  
OPTION DESCRIPTION



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

**LEGEND**

|          |   |
|----------|---|
| [Symbol] | BEARING WALL                            |
| [Symbol] | NON BEARING WALL                        |
| [Symbol] | INDICATES BEARING FROM POINT-LOAD ABOVE |
| [Symbol] | JACKS                                   |
| [Symbol] | BEAM/HEADER                             |
| [Symbol] | PAD FOOTING                             |
| [Symbol] | STEEL COLUMN                            |
| [Symbol] | PORTAL FRAME                            |
| [Symbol] | JOIST/TRUSS                             |
| [Symbol] | LVL                                     |
| [Symbol] | 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 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.

- GYPSON 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

|   |                           |                    |            |                  |        |
|---|---------------------------|--------------------|------------|------------------|--------|
| SHEET NO.<br><b>A-8</b>                   | MODEL<br><b>ALLEGHENY</b> | SET NO. ALGOO      | VERSION 01 | DATE: 08/10/2017 | OPTION |
|   |                           | DRAWN BY YON       |            |                  |        |
| DRAWING TITLE<br><b>SECOND FLOOR PLAN</b> |                           | OPTION DESCRIPTION |            |                  |        |
| 31  |                           | 31                 |            |                  |        |

|   |  |  |  |                |          |           |
|---|--|--|--|----------------|----------|-----------|
| DIV-COMM-LOT-UNIT<br><b>DCY-CH-S548</b> |  | CARRIAGE TRAILS - S548                 |  | APT. NO. ----- | STATE OH | ZIP 45971 |
| COMM-LOT                                |  | STREET ADDRESS<br>4175 LAKESIDE STREET |  | CITY TIPP CITY |          |           |

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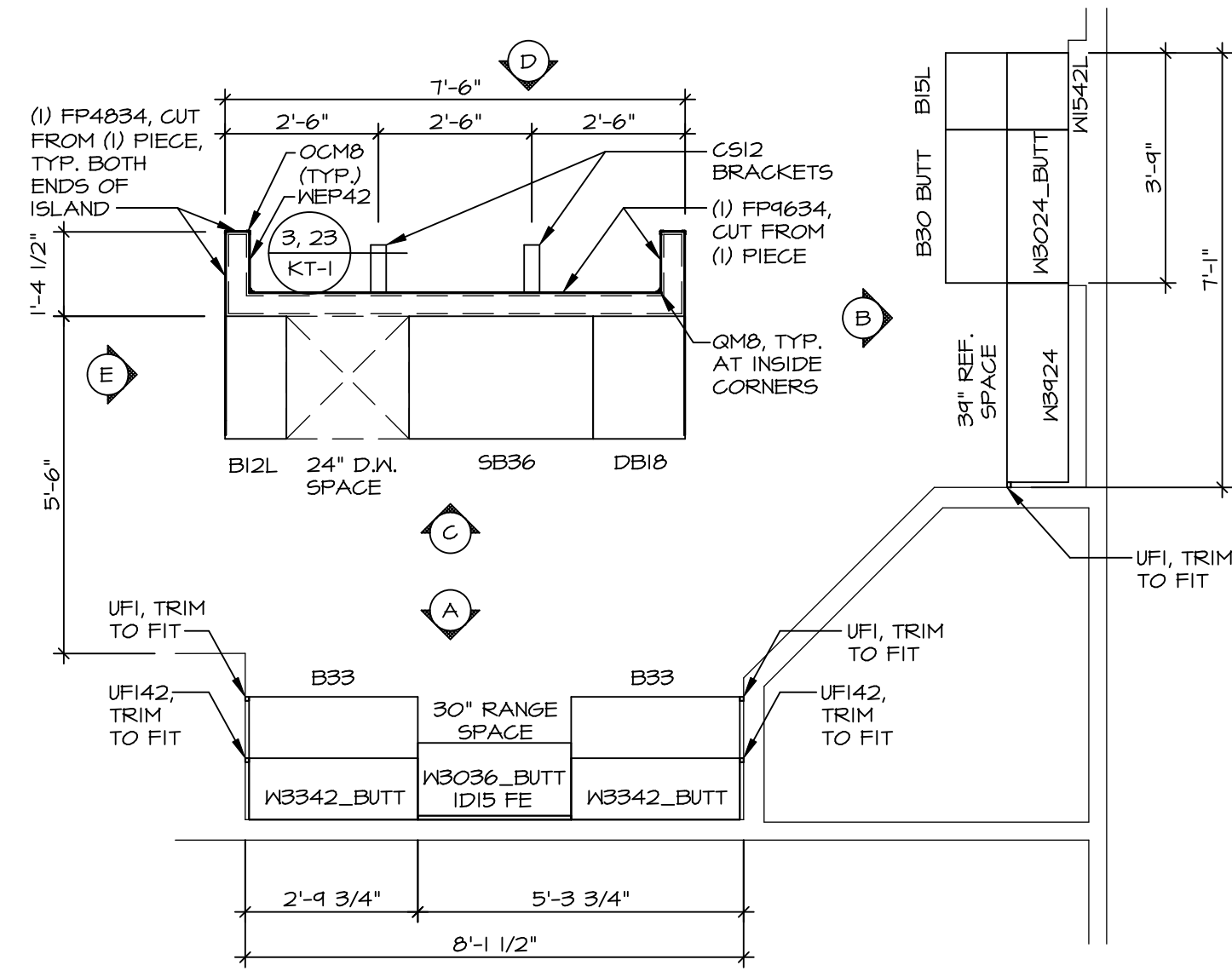
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Fredericks, MD 21703  
5285 Washburne Rd

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

ALLEGHENY  
SECOND FLOOR PLAN  
OPTION DESCRIPTION  
31

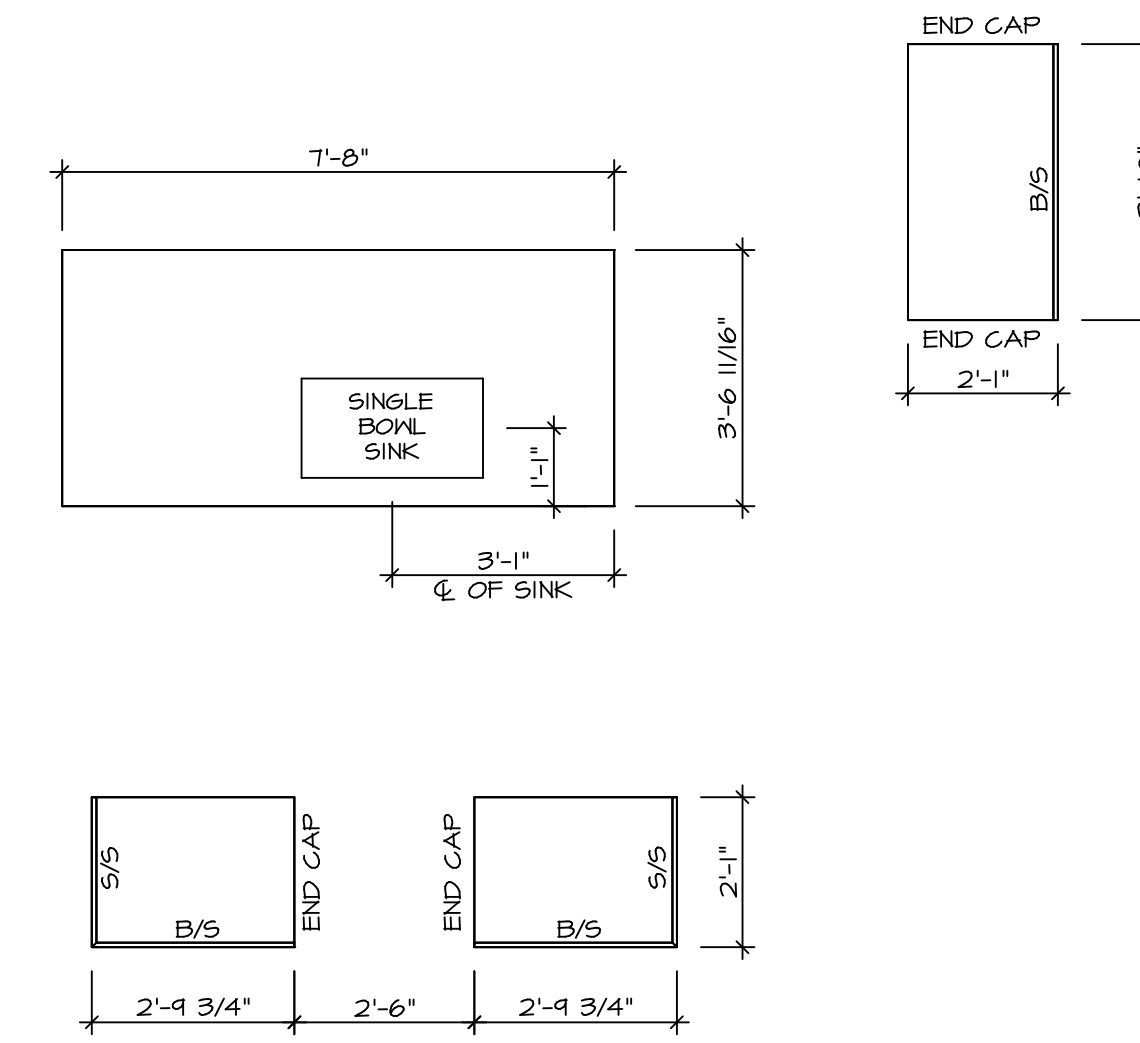
C:\NVR\Solves\ALLEGHENY\_ALGOO\_01\DCY-CH-S548\171079\Sheets\Lot\_Specific\31\_A-8\_Plan\_L5.dwg 04/03/20 2:33 am

- NOTES:**
- CABINET LAYOUT (S) ARE BASED ON FINISHED DIMENSIONS TO DRYWALL.
  - IF KITCHEN PLANS/ELEVATIONS CALL-OUT STANDARD MOLDING, REFER TO STANDARD DETAIL (I)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 (I) KNOB/PULL. NO HARDWARE ON FALSE DRAWER FRONTS.



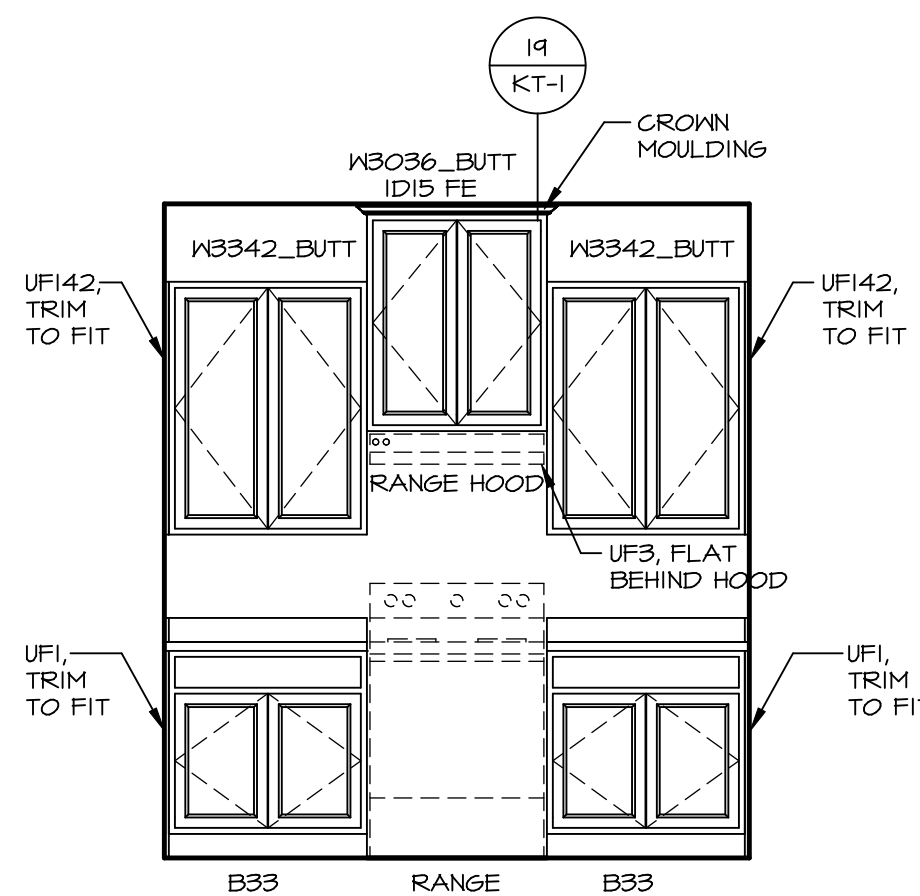
**KITCHEN CABINET  
PLAN KC - 3489**

1  
A-12 SCALE: 3/8" = 1'-0"

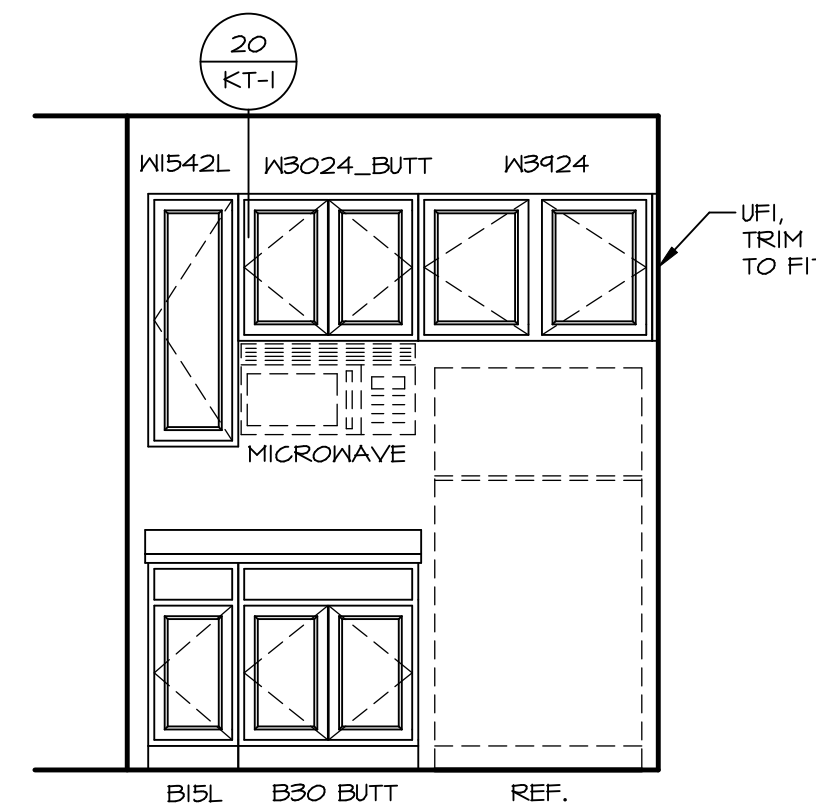


**KITCHEN COUNTERTOP  
PLAN KC - 3489**

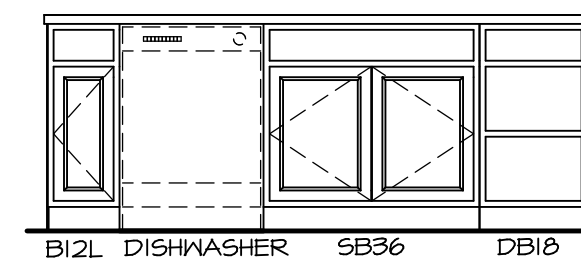
2  
A-12 SCALE: 3/8" = 1'-0"



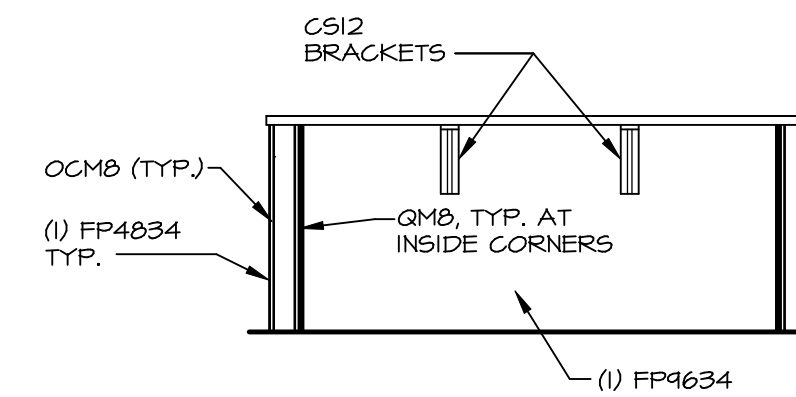
**A ELEVATION "A"**  
SCALE: 3/8" = 1'-0"



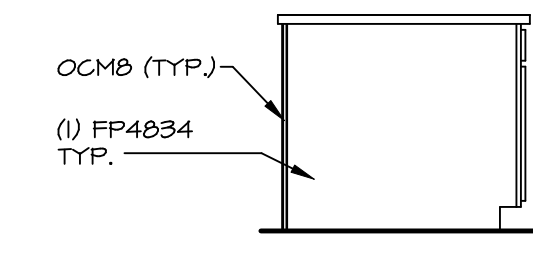
**B ELEVATION "B"**  
SCALE: 3/8" = 1'-0"



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

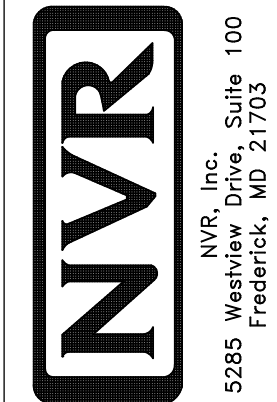


**D ELEVATION "D"**  
SCALE: 3/8" = 1'-0"



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

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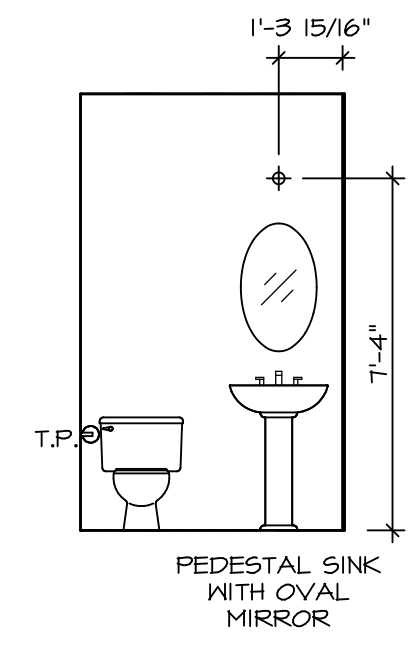


SET NO. ALGOO  
VERSION 01  
DRAWN BY KDH  
DATE: 8/3/17  
OPTION

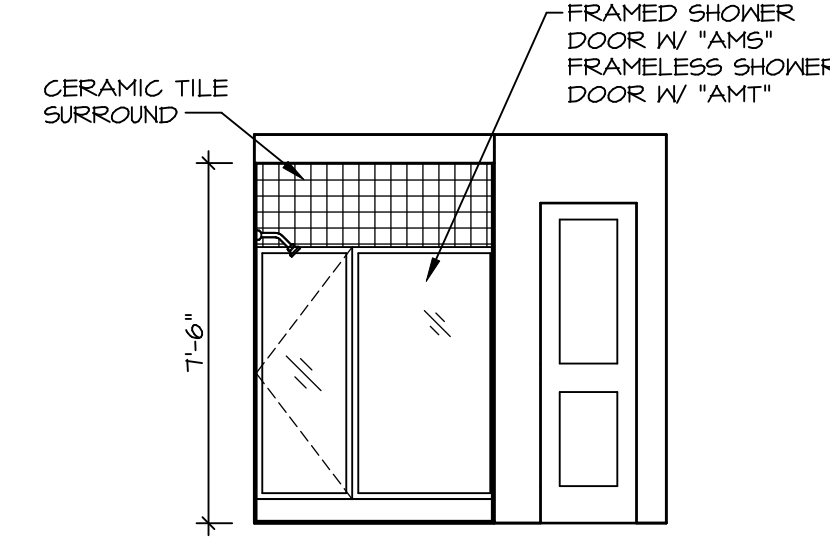
MODEL ALLEGHENY  
DRAWING TITLE KITCHEN PLANS  
OPTION DESCRIPTION

SHEET NO. A-12  
43

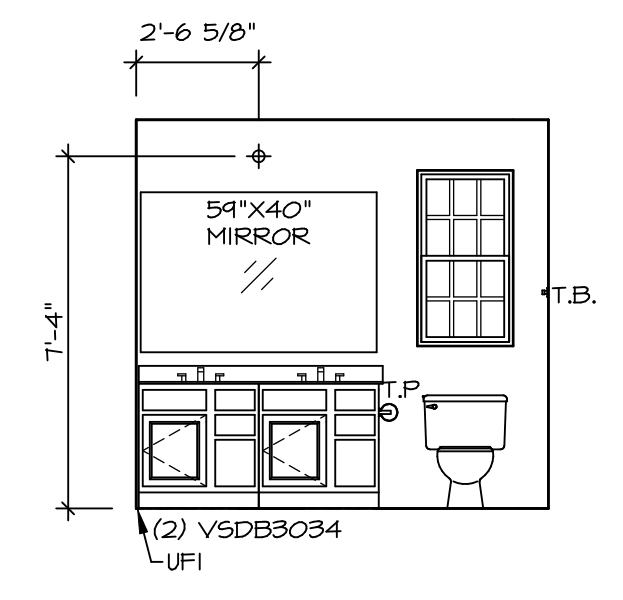
BIV-COMM-LOT-UNIT  
DCY-CH-S548  
COMM-LOT  
CARRIAGE TRAILS - S548  
STREET ADDRESS  
4175 LAKESIDE STREET  
CITY TIPP CITY  
STATE OH  
ZIP 45371



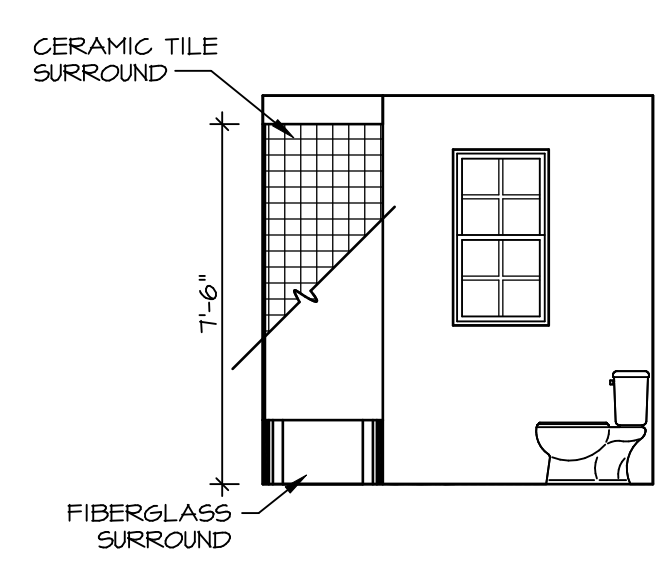
**C POWDER ROOM**  
SCALE: 1/4" = 1'-0"



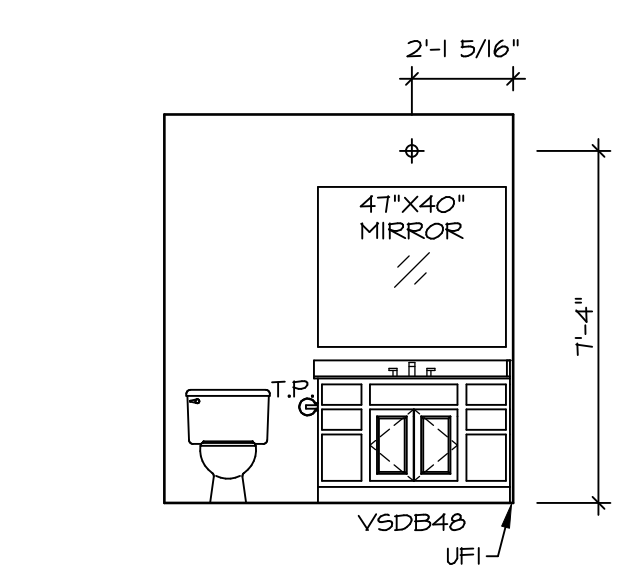
**E OWNER'S BATH**  
SCALE: 1/4" = 1'-0"



**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>DIV-COMM-LOT-UNIT<br/><b>DCY-CH-S548</b><br/>COMM-LOT<br/><b>CARRIAGE TRAILS - S548</b><br/>STREET ADDRESS<br/><b>4175 LAKESIDE STREET</b><br/>CITY<br/><b>TIPP CITY</b> STATE<br/><b>OH</b> ZIP<br/><b>45371</b></p> |   |                      |                                     |