

VG 773

9793 KNOLL CREEK CT
CENTERVILLE, OH 45458

2 Story Basement

Vent Floor Drain

1 shower

1 tub

WATER SOFTENER ROUGH-IN - HOSE BIB RAN SEPERATELY

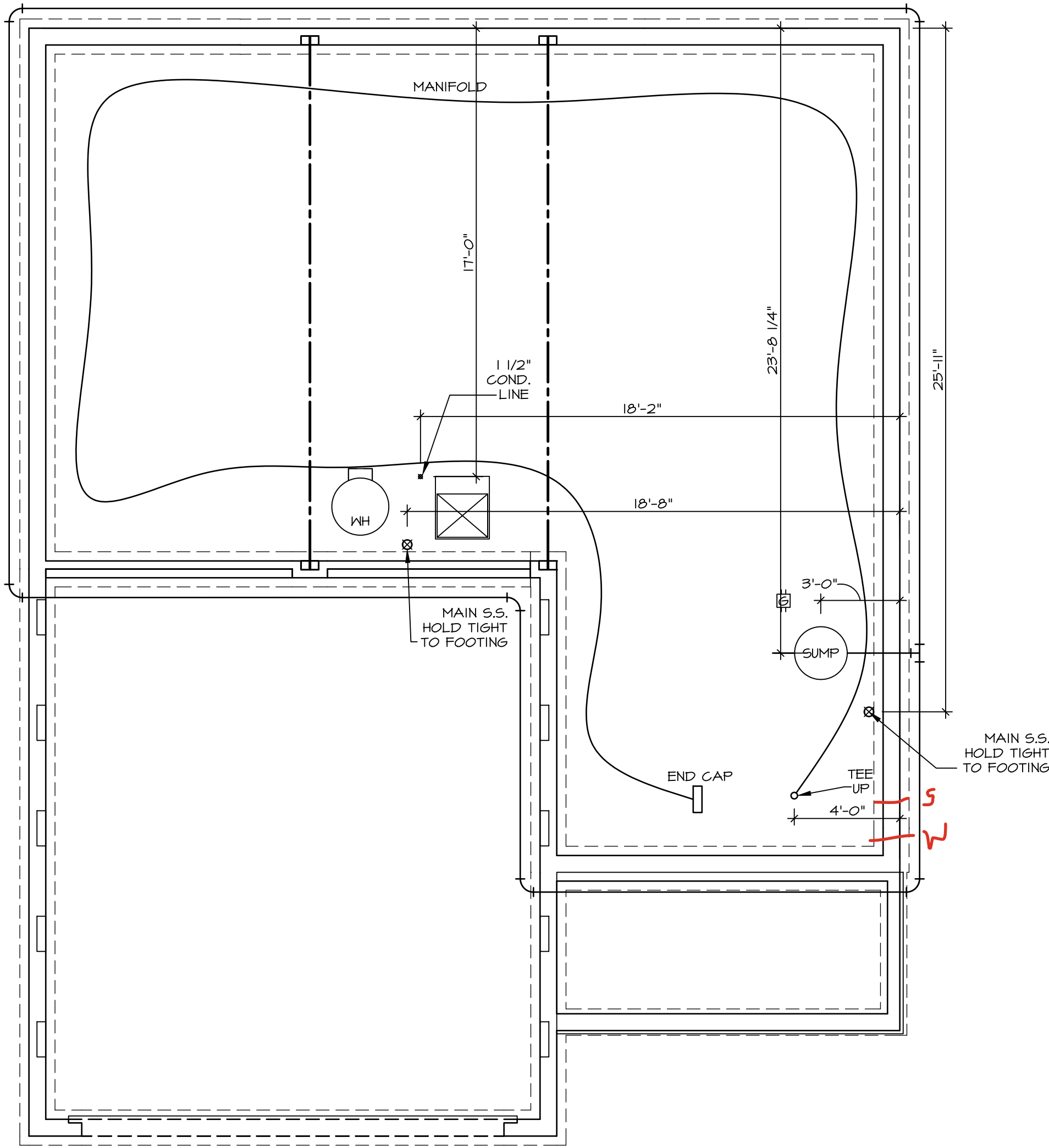
2 hose bibs - valves required

AA valve on kitchen sink

ice maker

WATER HEATER ELECTRIC 50 GALLON

Gas Furnace and Range



1
A-5
PLUMBING PLAN
SCALE: 1/4" = 1'-0"

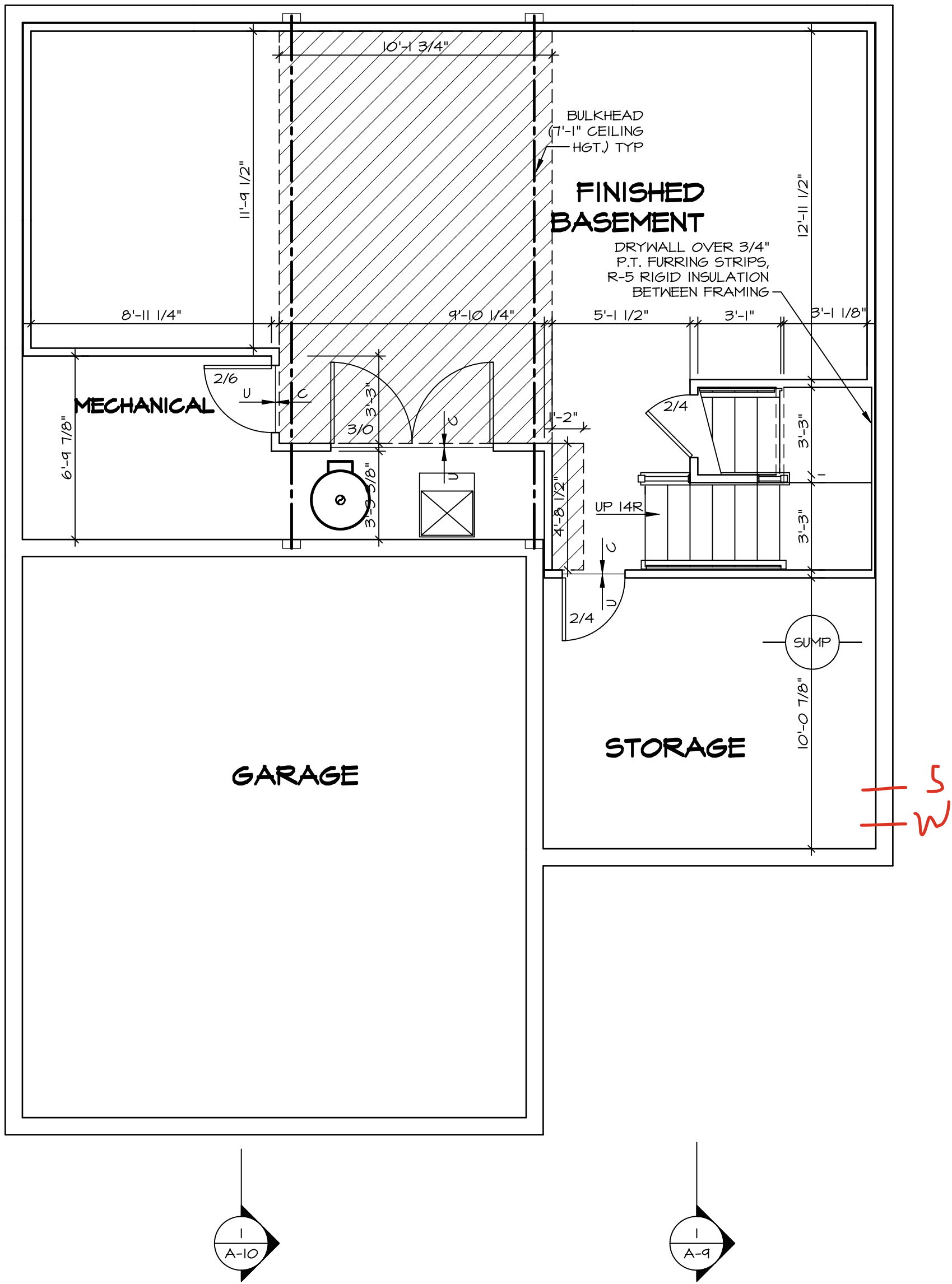
- PLUMBING NOTES:**
- RADON REMEDIATION**
RADON LOOP:
- (4") PERFORATED HDPE "LOOP"
 - MUST BE PLACED IN STONE BED SLIGHTLY HIGHER THAN ANY INTERIOR DRAINTILE
 - LOOP TO BE SEPARATE FROM ANY DRAINTILE ELEMENTS
 - TO BE CORRUGATED HDPE PIPE
 - SCREENS TO BE INSTALLED THROUGH LOOP AT TEE UP INTO STACK
- STACK REQUIREMENTS:**
- 3" PVC STACK (4" IF BASEMENT IS GREATER THAN 2200 SQFT.)
 - NO PART OF STACK IS TO BE HORIZONTAL (45° ELBOWS PERMITTED AS REQUIRED)
 - 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 OR VENT CAP INSTALLED TO KEEP PESTS OUT OF RADON VENT AT ROOF TERMINATION.

SHEET NO.	MODEL	SET NO.	ALGOO
A-5	ALLEGHENY	VERSION 01	
	DRAWING TITLE	RELEASE NO.	----
	PLUMBING	DRAWN BY	TN
		DATE:	08/04/2017
	OPTION DESCRIPTION	OPTION	
10			



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DIV-COMM-LOT-UNIT		DCY-VG-0773	
COMM--LOT		VL65 OF WINDING CREEK MARR CO - 0773	
STREET ADDRESS		APT. NO.	
4793 KNOLL CREEK CT		----	
CITY	STATE	ZIP	
CENTERVILLE	OH	45459	



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

LEGEND	
	BEARING WALL
	NON BEARING WALL
	MASONRY WALL
	INDICATES BEARING FROM POINT-LOAD ABOVE
	JACKS
	BEAM/HEADER
	FOOTINGS/THICKENED SLAB
	STEEL COLUMN
	TRUSS TIE DOWN
	PORTAL FRAME
	JOIST/TRUSS
	LVL
	ENGINEERING PAGE NUMBER
	WINDOW/DOOR TAG
	PRECAST LINTEL TAG
-SEE FA DETAILS FOR FIRE ASSEMBLIES	
-SEE FC DETAILS FOR FRAMING CONNECTORS AND MATERIAL USAGE	

- 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. MULTI-OPENING HEADERS TO HAVE (2) JACKS AT INTERMEDIATE BEARING, UNLESS OTHERWISE NOTED. NO ADDITIONAL FLOOR SYSTEM BLOCKING OR CONTINUOUS LOAD PATH JACKS ARE REQUIRED UNLESS OTHERWISE NOTED.
 - ALL EXTERIOR WALLS TO BE 4" OR 6" AND 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 ARCHITECTURAL DETAIL 8/IT-18 FOR 3/4" FIRE STOPPING AT BULKHEAD / CEILING PANELS
 - 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 DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
 - 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.
 - INTERIOR HEADER HEIGHT FOR 8' CEILING WILL BE 6'-11", 9' CEILING WILL BE 7'-11", 10' CEILING WILL BE 8'-3", UNLESS OTHERWISE NOTED.
 - BASEMENT FINISH DIMENSIONS ASSUME A 1/2" GAP BETWEEN FRAME WALL AND CONCRETE WALL.
 - ALL INTERIOR BEARING WALLS SHALL HAVE GYPSUM APPLIED TO AT LEAST ONE SIDE OR HAVE MID-HEIGHT BLOCKING INSTALLED.
 - NON-BEARING WALLS OVER CONCRETE TO BE HELD 1/2" SHORT OF FRAMING ABOVE.

- 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

SHEET NO. A-6	MODEL ALLEGHENY DRAWING TITLE BASEMENT FLOOR PLAN OPTION DESCRIPTION 	SET NO. AL600 VERSION 01 RELEASE NO. ---- DRAWN BY TN DATE: 08/04/2017 OPTION	DIV-COMM-LOT-UNIT DCY-VG-0713	
		COM-LOT VL65 OF NINDING CREEK MARR CO - OT13		
		STREET ADDRESS 4793 KNOLL CREEK CT		
		APT. NO. ----		
		CITY CENTERVILLE	STATE OH	ZIP 45459

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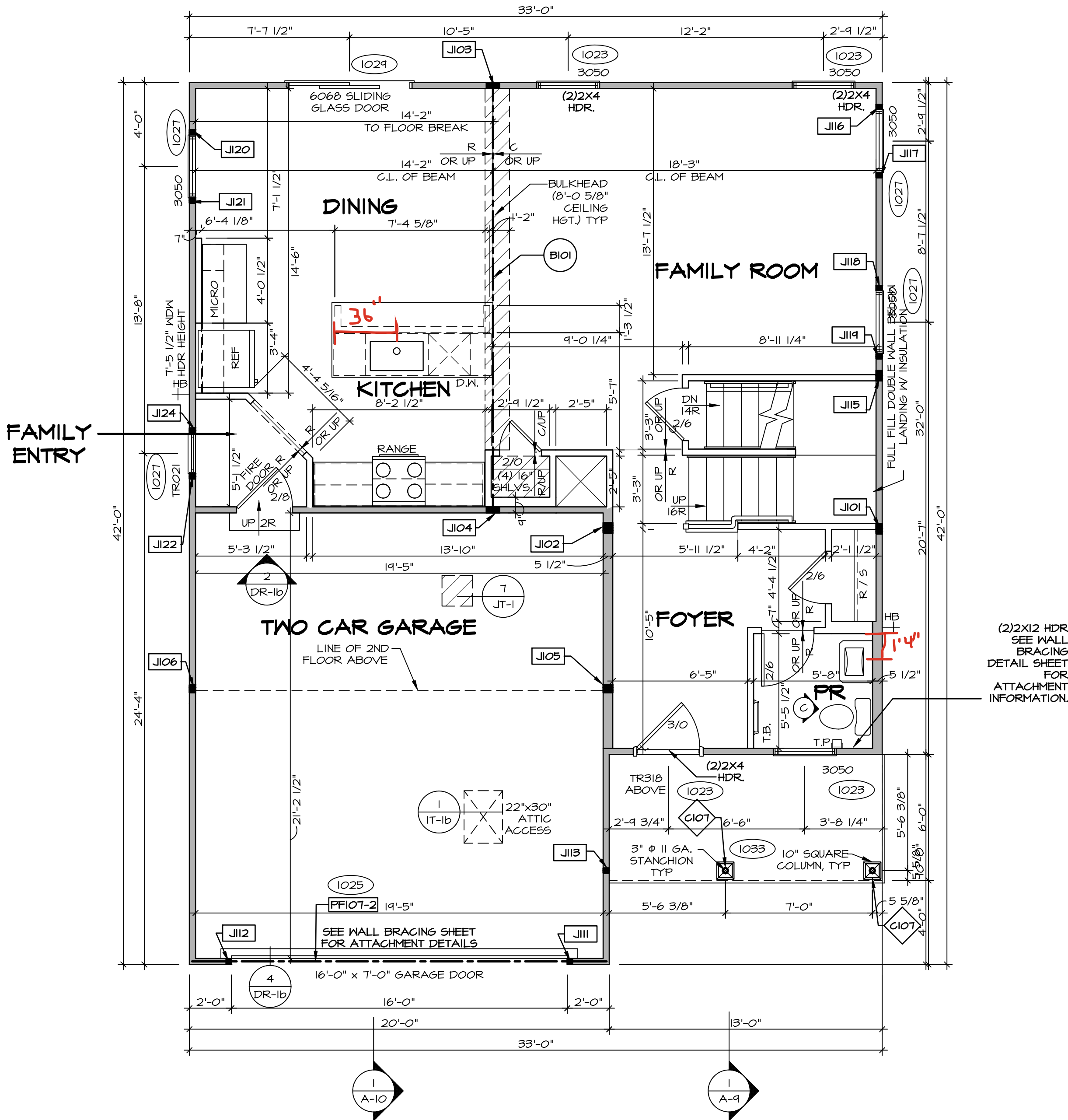
NVR
NVR, Inc., Suite 100
5285 Westwick Road
Frederick, MD 21703

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FIRST FLOOR JACK SCHEDULE			
IDENTIFIER	DESCRIPTION	ENG. NUM.	REMARKS
J101	JACK - (4) 2X4 SPF STUD GRADE	1004	
J102	JACK - (4) 2X6 SPF STUD GRADE	1004	
J103	JACK - (5) 2X4 SP#	1008	
J104	JACK - (5) 2X4 SP#	1008	
J105	JACK - (3) 2X6 SP#	1010	
J106	JACK - (3) 2X4 SP#	1010	
J111	JACK - (2) 2X4 SPF STUD GRADE	1025	
J112	JACK - (2) 2X4 SPF STUD GRADE	1025	
J113	JACK - (2) 2X4 SPF STUD GRADE	1033	
J115	JACK - (4) 2X4 SPF STUD GRADE	1006	
J116	JACK - (2) 2X4 SPF STUD GRADE	1021	
J117	JACK - (2) 2X4 SPF STUD GRADE	1021	
J118	JACK - (2) 2X4 SPF STUD GRADE	1021	
J119	JACK - (2) 2X4 SPF STUD GRADE	1021	
J120	JACK - (2) 2X4 SPF STUD GRADE	1021	
J121	JACK - (2) 2X4 SPF STUD GRADE	1021	
J122	JACK - (2) 2X4 SPF STUD GRADE	1021	
J124	JACK - (2) 2X4 SPF STUD GRADE	1021	

FIELD INSTALLED FIRST FLOOR BEAM/HEADER SCHEDULE				
IDENTIFIER	DESCRIPTION	LENGTH	ENG. NUM.	REMARKS
B101	BEAM STEEL - W10X30	20'-6"	1008	
PF101-2	LVL 1.75 - 11-04	19'-9"	1025	PORTAL FRAME 1A

STEEL COLUMN SCHEDULE				
IDENTIFIER	STYLE	HEIGHT	ENG. NUM.	REMARKS
C101	STANCHION PORCH - 3 IN DIA 11GA ADJ	9'-10 1/8"	1033	



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

ALL WINDOWS HAVE 1'-0 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED

LEGEND

- BEARING WALL
- NON BEARING WALL
- MASONRY WALL
- INDICATES BEARING FROM POINT-LOAD ABOVE
- JACKS
- BEAM/HEADER
- FOOTING/THICKENED SLAB
- STEEL COLUMN
- TRUSS TIE DOWN
- PORTAL FRAME
- JOIST/TRUSS
- LVL
- ENGINEERING PAGE NUMBER
- WINDOW/DOOR TAG
- PRECAST LINTEL TAG
- SEE FA DETAILS FOR FIRE ASSEMBLIES
- SEE FC DETAILS FOR FRAMING CONNECTORS AND MATERIAL USAGE

FLOOR PLAN NOTES:

- ALL HEADERS ARE (2) 2x6 w/ 2x4 WALLS OR (3) 2x6 w/ 2x6 WALLS, UNLESS OTHERWISE NOTED.
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- SEE DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
- ALL HEADERS IN NON-BEARING WALLS SHALL BE A SINGLE FLAT 2X4 OR 2X6 ATTACHED TO GRIFFLES ABOVE, UNLESS OTHERWISE NOTED.
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- NON-BEARING WALLS OVER CONCRETE TO BE HELD 1/2" SHORT OF FRAMING ABOVE.

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

- LVL PLY TO PLY FASTENING SCHEDULE: (WHERE APPLICABLE BASED ON LVL USAGE)
- 1A - (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.
 - 2A - (2) PLY 14" UP TO AND INCLUDING 18": 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.
 - 3A - (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.
 - 4A - (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.
 - 5A - (3) PLY 14" UP TO AND INCLUDING 18": 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.
 - 6A - (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.
 - 7A - (4) PLY (ALL SIZES): FASTEN PLYS WITH (3) ROWS OF 50X22634 STRUCTURAL WOOD SCREWS, OR EQUIVALENT, AT 16" O.C. STAGGERED. SEE SHOP DRAWING FOR ADDITIONAL INFORMATION.

DCY-VG-0713

COM-LOT

VLS OF MINING CREEK MARR CO - OTTS

STREET ADDRESS

APT. NO.

CITY

STATE

OH

ZIP

45459

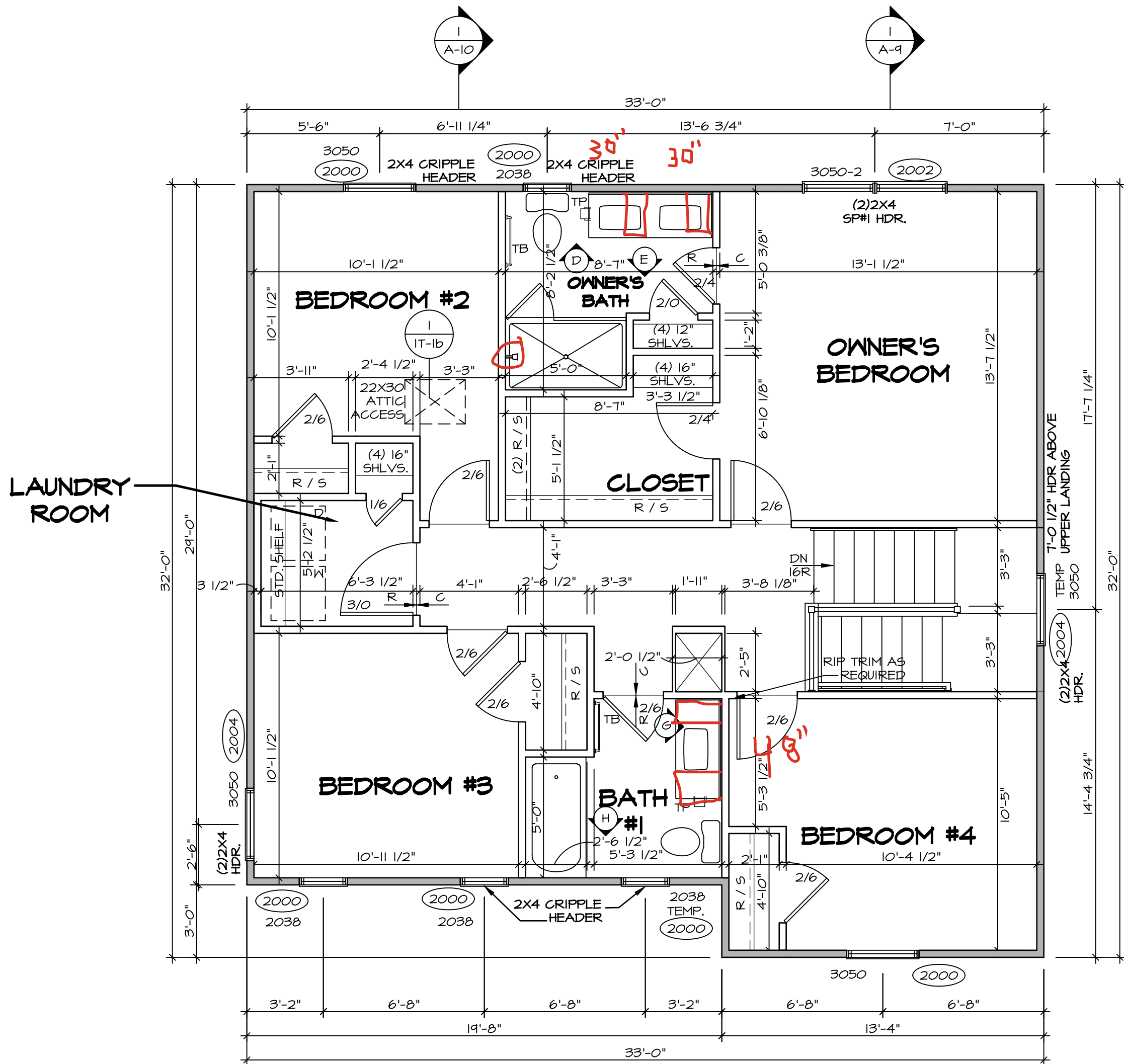
NVR

SET NO. AL600
VERSION 01
RELEASE NO. ----
DRAWN BY YON
DATE: 08/10/2017
OPTION

MODEL ALLEGHENY
DRAWING TITLE
FIRST FLOOR PLAN
OPTION DESCRIPTION

12

SECOND FLOOR JACK SCHEDULE		
IDENTIFIER	DESCRIPTION	ENG. NUM.



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

ALL WINDOWS HAVE 6'-11 5/8" HEADER
HEIGHT UNLESS OTHERWISE NOTED

LEGEND

- BEARING WALL
 - NON BEARING WALL
 - MASONRY WALL
 - INDICATES BEARING FROM POINT-LOAD ABOVE
 - JACKS
 - BEAM/HEADER
 - FOOTING/THICKENED SLAB
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MODEL
ALLEGHENY
DRAWING TITLE
SECOND FLOOR PLAN
OPTION DESCRIPTION

SET NO. AL600
VERSION 01
RELEASE NO. ----
DRAWN BY YON
DATE: 08/10/2017
OPTION

SHEET NO.
A-8
13

DIV-COMM-LOT-UNIT
DCY-VG-0713

COM-LOT
VLE5 OF KINNING CREEK MARR CO - OTT3
STREET ADDRESS
4793 KNOLL CREEK CT
CITY
CENTERVILLE


STATE
OH
ZIP
45459

NVR
NVR, Inc., Suite 100
5285 Westwood
Frederick, MD 21703

04/08/25 - 3:15 am

1. CABINET LAYOUT (S) ARE BASED ON FINISHED DIMENSIONS TO DRYWALL.
2. IF KITCHEN PLANGE/LEVELATIONS CALL-OUT STATE TO FOLLOW TO REFER TO STANDARD DETAIL 1/1K-T-1 FOR REPLACEMENT BASED ON CABINET STYLE.
3. ALL (OFF) FILLERS ARE TO BE "TRIM TO FIT" UNLESS OTHERWISE NOTED.
4. CABINET MUST BE SET, SHIMMED, LEVELED AND PLUMED W/ ADJOINING BASE CABINETS.
5. SET PRE-FINISHED SCRIBE MOLDING AT CABINET RAILHEADS (WHERE FINISHED CABINETS MEET DRYWALL). PRE-FINISHED SCRIBE MOLDING SHALL BE USED TO PAD OUT CABINET SIDES AT STILE FOR RETURN TO THE WALL. (FACE-MOUNTED CABINET CROWN MOLDING).
6. HARDWARE INSTALL NOTE: KNOBS GO ON OPERABLE DOORS. PULLS GO ON ALL KITCHEN AND BATH AREAS. DRAWER FRONTS AND DOORS GET (1) KNOB/PULL. NO HARDWARE ON FALSE DRAWER FRONTS. REFER TO STANDARD DETAIL 5/1K-T-1b.

CABINETS ARE NOT REPRESENTATIVE OF ALL STYLES AND ARE MEANT AS A GENERAL DEPICTION OF THE INTENDED CABINET LAYOUT



2
A-12



