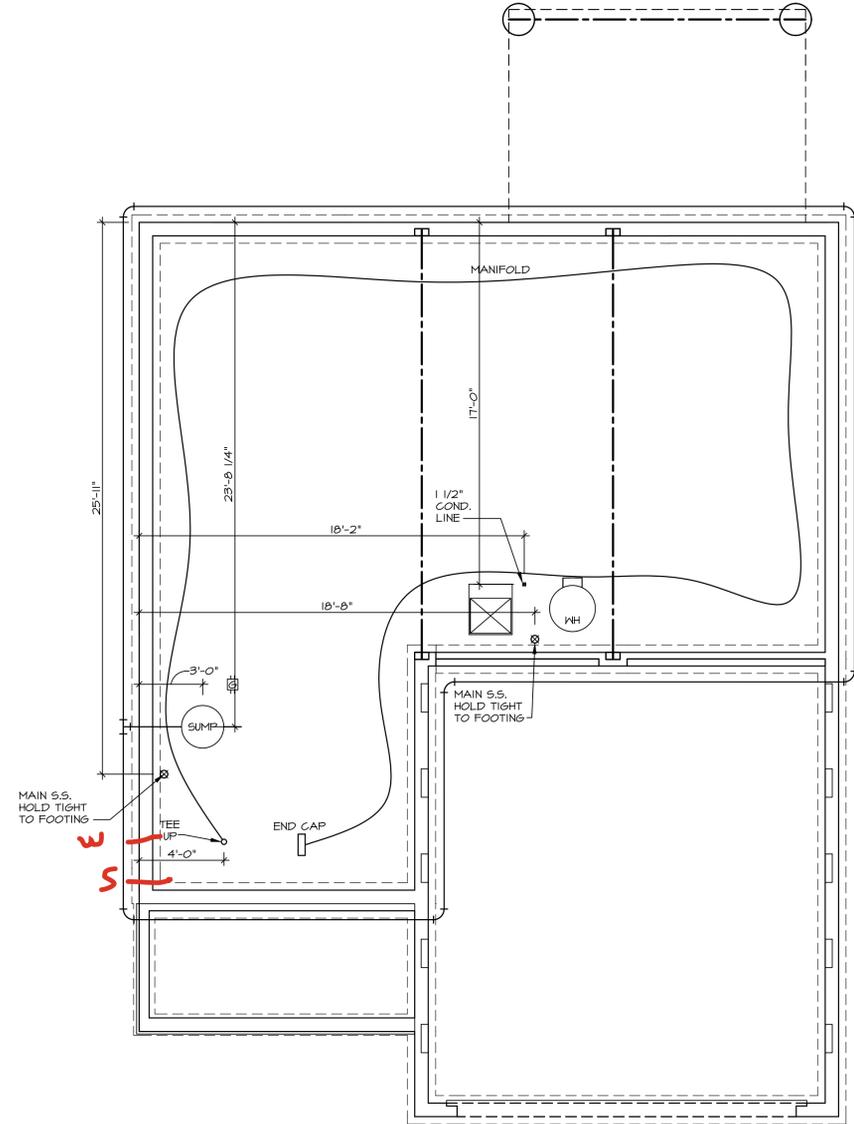


DY 8375
1345 DEER VALLEY DR
Miamisburg, OH 45342

2 Story Basement 2.5 Baths
Vent Floor Drain
50 gal electric
AA on kitchen
1 shower
1 tub

Gas Furnace



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

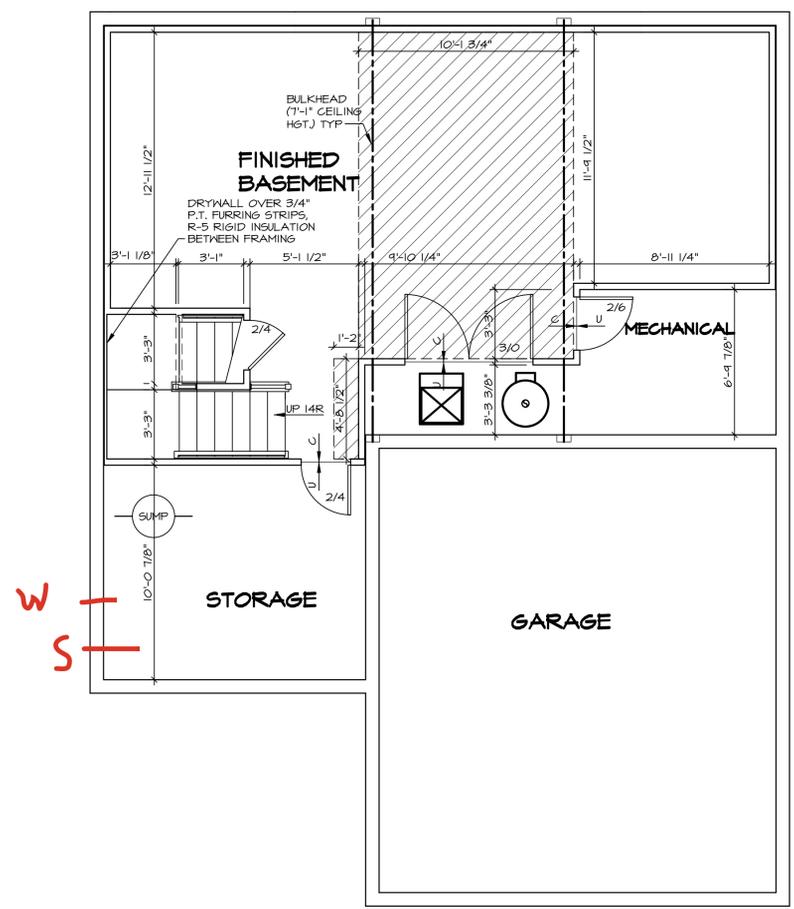
PLUMBING NOTES:
 RADON REMEDIATION
 RADON LOOP
 - (4') PERFORATED HDPE "LOOP"
 - MUST BE PLACED IN STONE BED SLIGHTLY HIGHER THAN ANY INTERIOR DRAINTILE
 - LOOP TO BE SEPARATE FROM ANY DRAINTILE ELEMENTS
 - TO BE CORRUGATED HDPE PIPE
 - SCREENS TO BE INSTALLED THROUGH LOOP AT TEE UP INTO STACK
 STACK 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. A-5	MODEL ALLEGHENY	SET NO. AL600	VERSION 01	RELEASE NO. ----	DATE: 08/04/2017	OPTION
	DRAWING TITLE PLUMBING	OPTION DESCRIPTION	NVR, Inc., Suite 100 Frederick, MD 21703 5285 Westwood			
10	DIV-COMM-LOT-UNIT DCY-DY-8375 COMM-LOT DEER VALLEY - 8375 STREET ADDRESS 1845 DEER VALLEY DR CITY MANASSASBURG STATE OH ZIP 44942	© NVR, Inc., expressly reserves its copyright and other property rights in these plans. These plans are not to be reproduced, stored in a retrieval system, or copied in any form or manner whatsoever, nor are they to be used for any project without the express written consent of NVR, Inc.				
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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 CEILING. ALL DROPPED CEILING ARE 12" UNLESS OTHERWISE NOTED. SEE ARCHITECTURAL DETAIL 8/11-18 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", 4' 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, 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



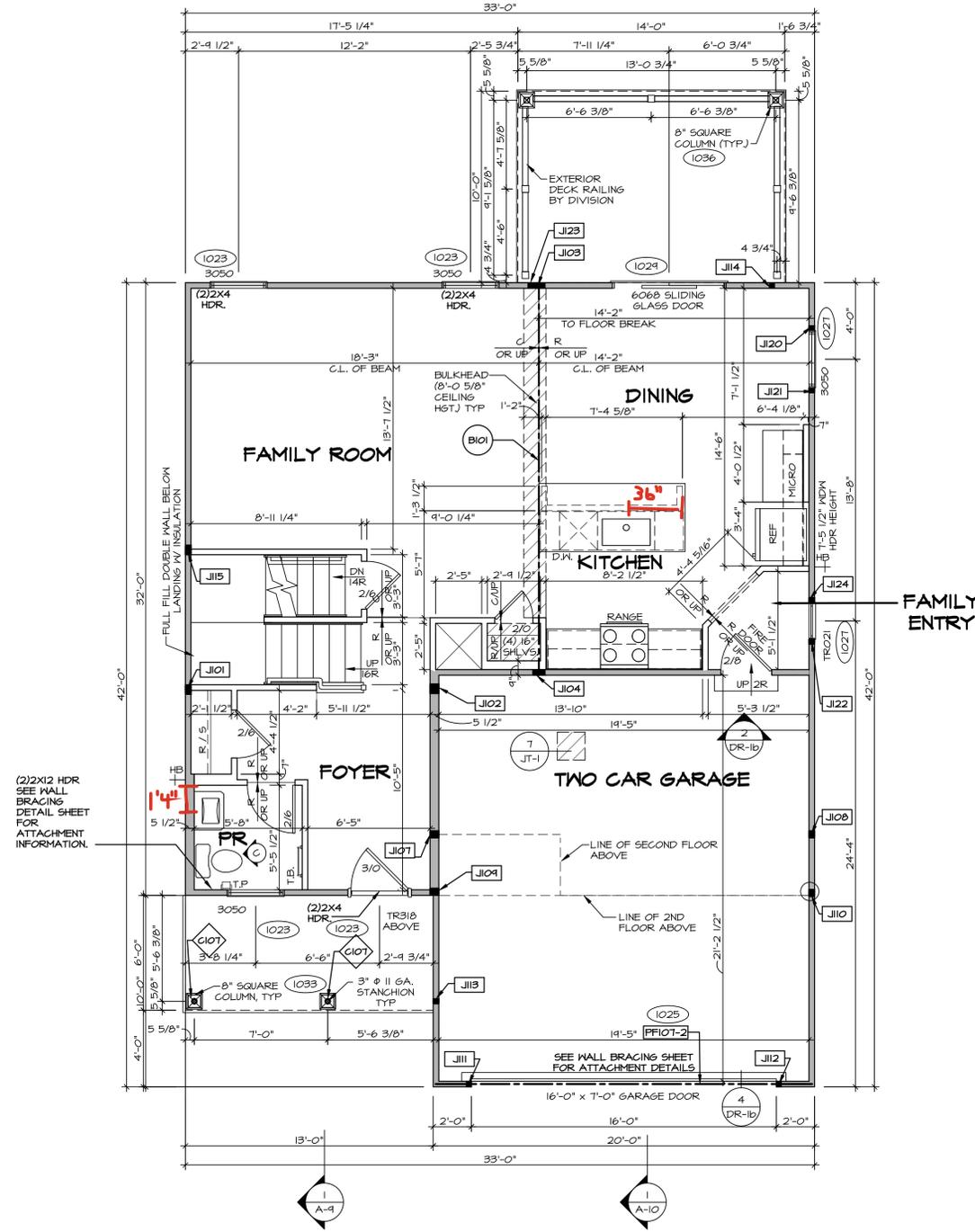
BASEMENT FLOOR PLAN
 SCALE: 1/4" = 1'-0"

SHEET NO. A-6	MODEL ALLEGHENY	SET NO. AL600	VERSION 01
	DRAWING TITLE BASEMENT FLOOR PLAN	RELEASE NO. ----	DRAWN BY TN
	OPTION DESCRIPTION 	DATE: 08/04/2017	OPTION
DIV-COMM-LOT-UNIT DCY-DY-8375 COMM-LOT DEER VALLEY - 8375 STREET ADDRESS 1845 DEER VALLEY DR CITY MIAMIUSBURG STATE OH ZIP 45942		NVR NVR Inc., Suite 100 Frederick, MD 21703 5285 Westwick © NVR, Inc. expressly reserves its copyright and other property rights in these plans. These plans are not to be reproduced, stored in a retrieval system, copied in any form or manner whatsoever, nor are they to be used for any project without the written consent of NVR, Inc.	
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FIRST FLOOR JACK SCHEDULE			
IDENTIFIER	DESCRIPTION	ENG. NUM.	REMARKS
J101	JACK - (4) 2X4 SFF STUD GRADE	1004	
J102	JACK - (4) 2X6 SFF STUD GRADE	1004	
J103	JACK - (5) 2X4 SFF#1	1008	
J104	JACK - (5) 2X4 SFF#1	1008	
J107	JACK - (3) 2X6 SFF#1	1014	
J108	JACK - (3) 2X4 SFF STUD GRADE	1014	
J109	JACK - (3) 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	
J114	JACK - (2) 2X4 SFF STUD GRADE	1036	
J115	JACK - (4) 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	
J123	JACK - (2) 2X4 SFF STUD GRADE	1036	
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	
PF101-2	LVL 1.75 - 11-04	19'-4"	1025	PORTAL FRAME LA

STEEL COLUMN SCHEDULE				
IDENTIFIER	STYLE	HEIGHT	ENG. NUM.	REMARKS
C101	STANCHION PORCH - 3 IN DIA 116A 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 LINEL 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 BEARINGS, 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 8/11-B 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 "1" 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

- 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 SDPQ2634 STRUCTURAL WOOD SCREWS, OR EQUIVALENT, AT 16" O.C. STAGGERED. SEE SHOP DRAWING FOR ADDITIONAL INFORMATION.

DIV-COMM-LOT-UNIT
DCY-DY-8375

COM-Lot
DEER VALLEY - 8375

STREET ADDRESS
1845 DEER VALLEY DR

CITY
MAMMISBURG

STATE
OH

ZIP
45942

APT. NO.

DATE
08/10/2017

OPTION

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

MODEL
ALLEGHENY
DRAWING TITLE
FIRST FLOOR PLAN

SHEET NO.
A-7

OPTION DESCRIPTION

12

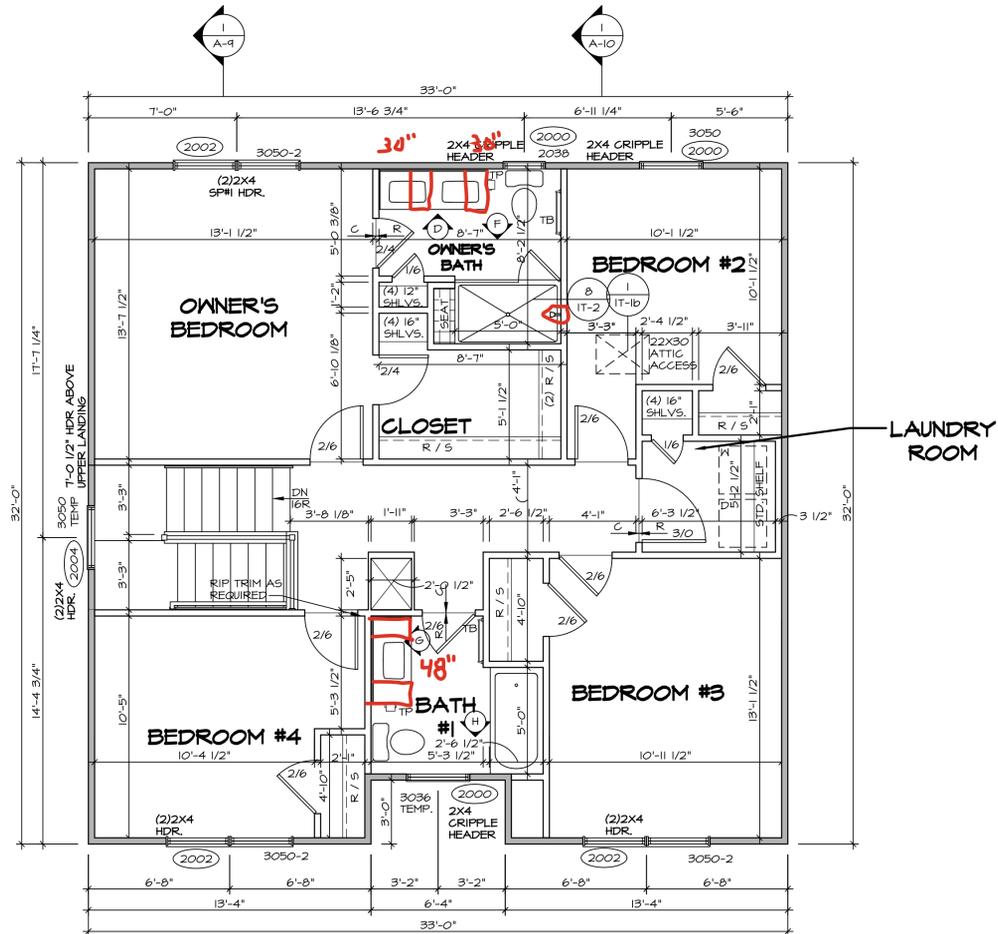
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SECOND FLOOR JACK SCHEDULE		
IDENTIFIER	DESCRIPTION	ENG. N.M.

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
	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 0/IT-1B 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, 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

1 SECOND FLOOR PLAN
A-8 SCALE: 1/4" = 1'-0"

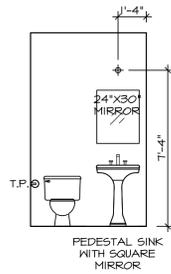
DIV-COMM-LOT-UNIT		DCY-DY-8375	
COM-LOT	DEER VALLEY - 8375	APT. NO.	----
STREET ADDRESS	1845 DEER VALLEY DR	CITY	MIAMISBURG
STATE	OH	ZIP	45342

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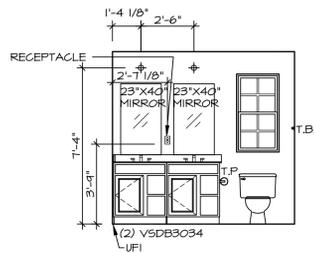


SET NO.	AL600
VERSION	01
RELEASE NO.	----
DRAWN BY	YCN
DATE	08/10/2017
OPTION	

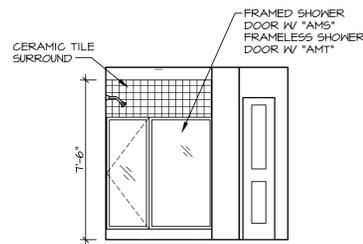
SHEET NO.	A-8	13
MODEL	ALLEGHENY	
DRAWING TITLE	SECOND FLOOR PLAN	
OPTION DESCRIPTION		



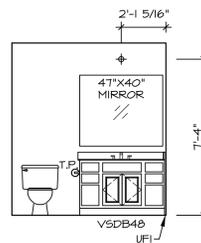
C POWDER ROOM
SCALE: 1/4" = 1'-0"



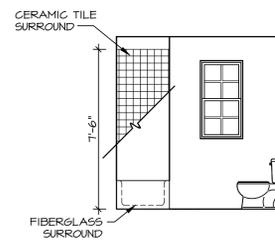
D OWNER'S BATH
SCALE: 1/4" = 1'-0"



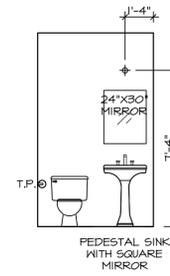
F OWNER'S BATH
SCALE: 1/4" = 1'-0"



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



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



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

- BATH NOTES:**
- TEMPERED GLASS SHOWER ENCLOSURE WITH SWING DOOR OR OPTIONAL SLIDING DOOR BY DIVISION.
 - TUB ACCESS PANELS PROVIDED AS NEEDED, ALL MATERIALS BY DIVISION.
 - REFER TO DETAILS IT- FOR TUB AND SHOWER.
 - ALL VANITIES WITH DRAWERS TO BE SET WITH DRAWERS ON RIGHT HAND SIDE.
 - BATH ELEVATIONS ARE SHOWN PER PLAN.
 - ALL DIMENSIONS SHOWN ON BATH ELEVATIONS ARE ROUGH FRAMING REFERENCES ONLY.

SHEET NO. A-13	MODEL ALLEGHENY	SET NO. ALGOO	VERSION 01	RELEASE NO. ----
		DRAWN BY YON	DATE: 4/8/17	OPTION
18	BATH ELEVATIONS	DRAWING TITLE		
		OPTION DESCRIPTION		
DIV-COMM-LOT-UNIT DCY-DY-8375		COMM-LOT DEER VALLEY - 8375		
CITY MARIETTA		STREET ADDRESS 1845 DEER VALLEY DR		
STATE OH		APT. NO. ----		
ZIP 45942		CITY MARIETTA		

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