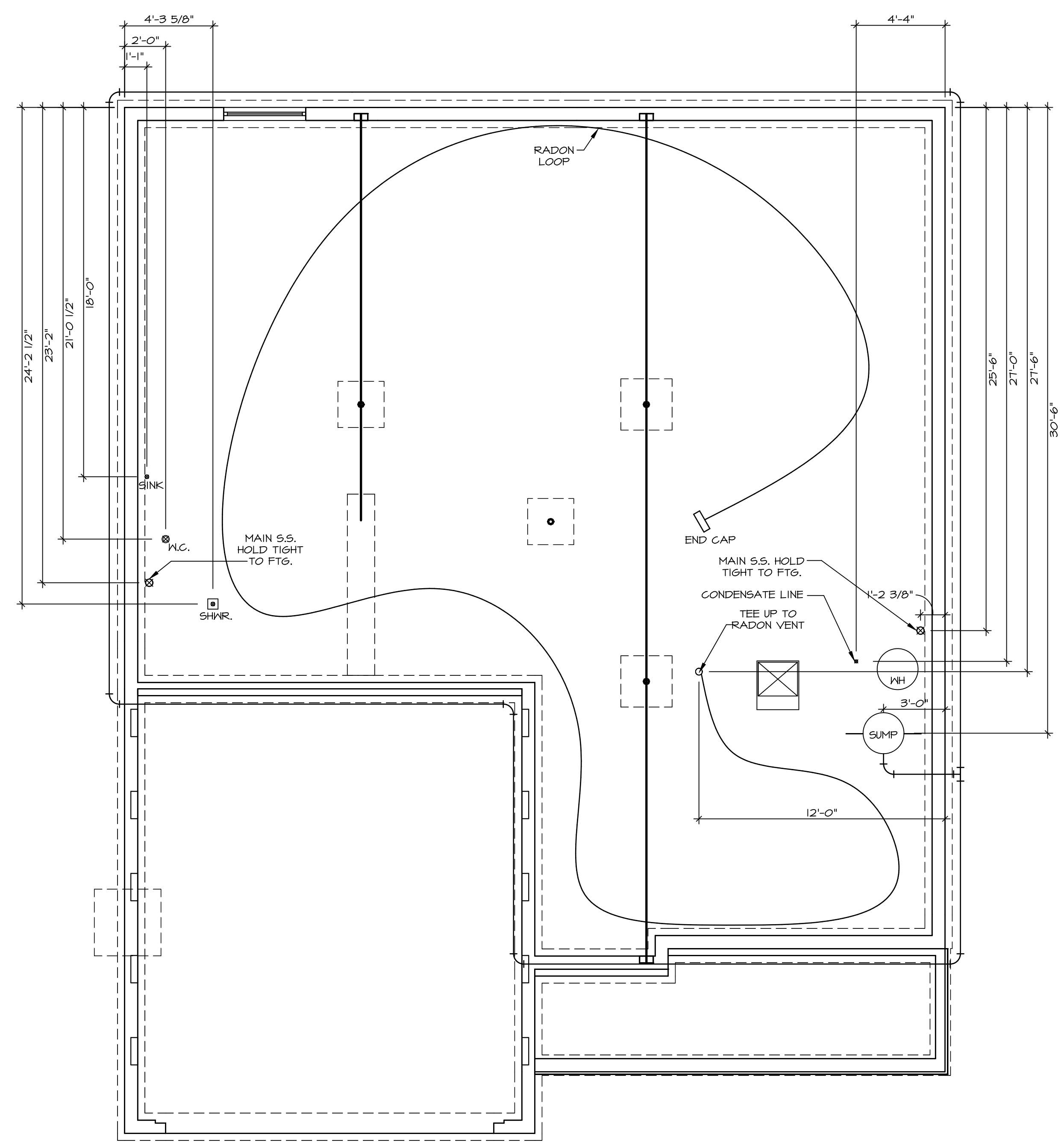


NOTE
 RADON REMEDIATION
 RADON LOOP

- (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

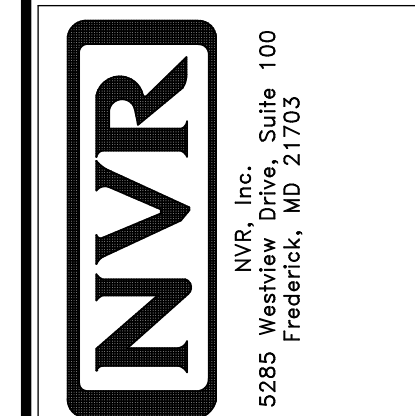
STACK REQUIREMENTS:

- 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



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

SHEET NO. A-5	MODEL LEHIGH	SET NO. LGH00
OPTION DESCRIPTION PLUMBING PLAN	VERSION 01	DRAWN BY PLUMBING PLAN
25	DATE:	OPTION



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DIV-COMM-LOT-UNIT DCY-CH-S576	
COMM-LOT CARRIAGE TRAILS - S576	APT. NO. DR
STREET ADDRESS 5214 WHITE ASH DRIVE	STATE OH
CITY TIPP CITY	ZIP 45371

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

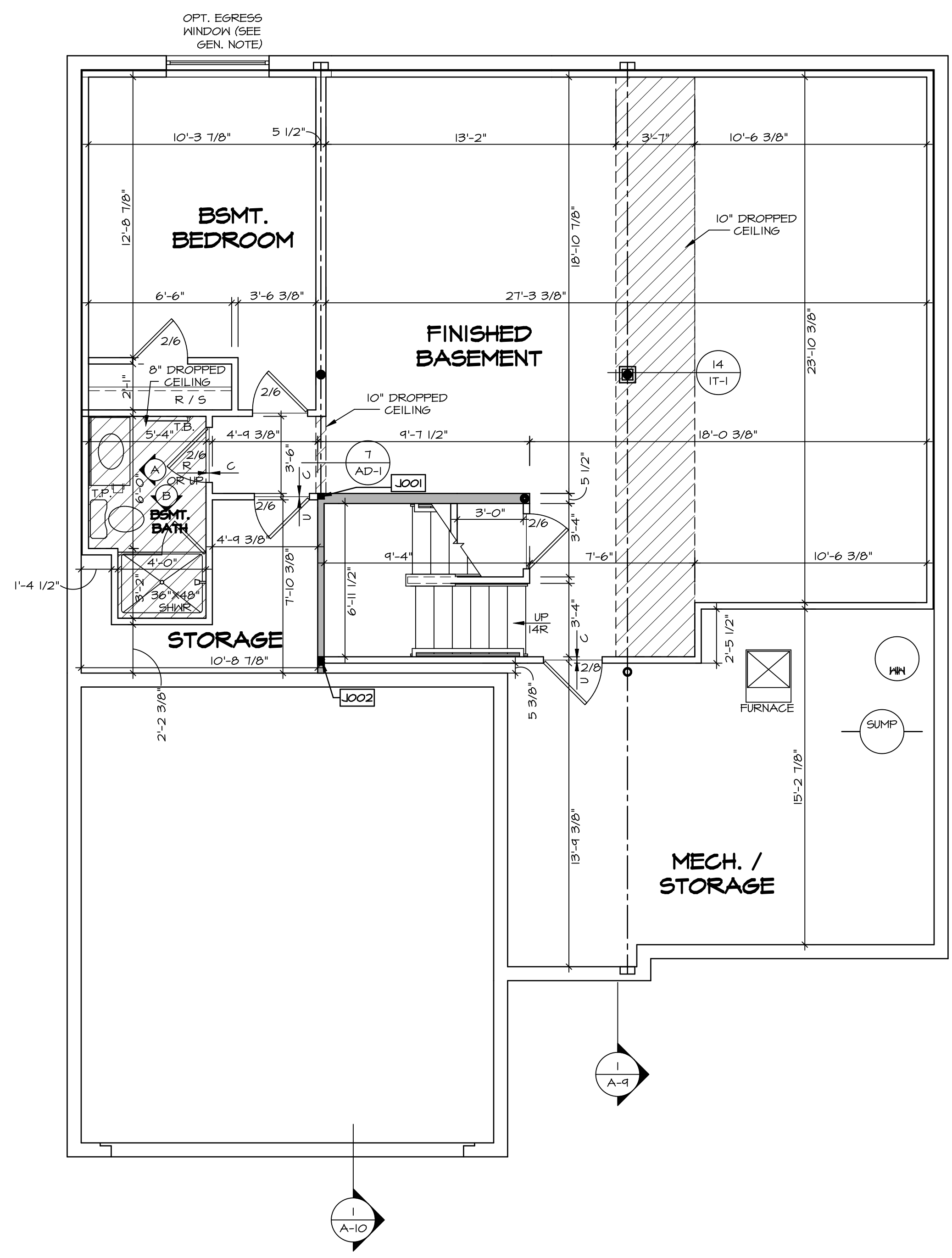
SEE FC DETAILS FOR FRAMING CONNECTORS

- 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, 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 JACK SCHEDULE

IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J001	BSMT - SOLVED FOR JACK - (2) 2x4 SPP STUD GRADE		BOO01, BOO15	



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

SHEET NO. **A-6** / 28
 MODEL **LEHIGH**
 DRAWING TITLE **BASEMENT FLOOR PLAN**
 OPTION DESCRIPTION

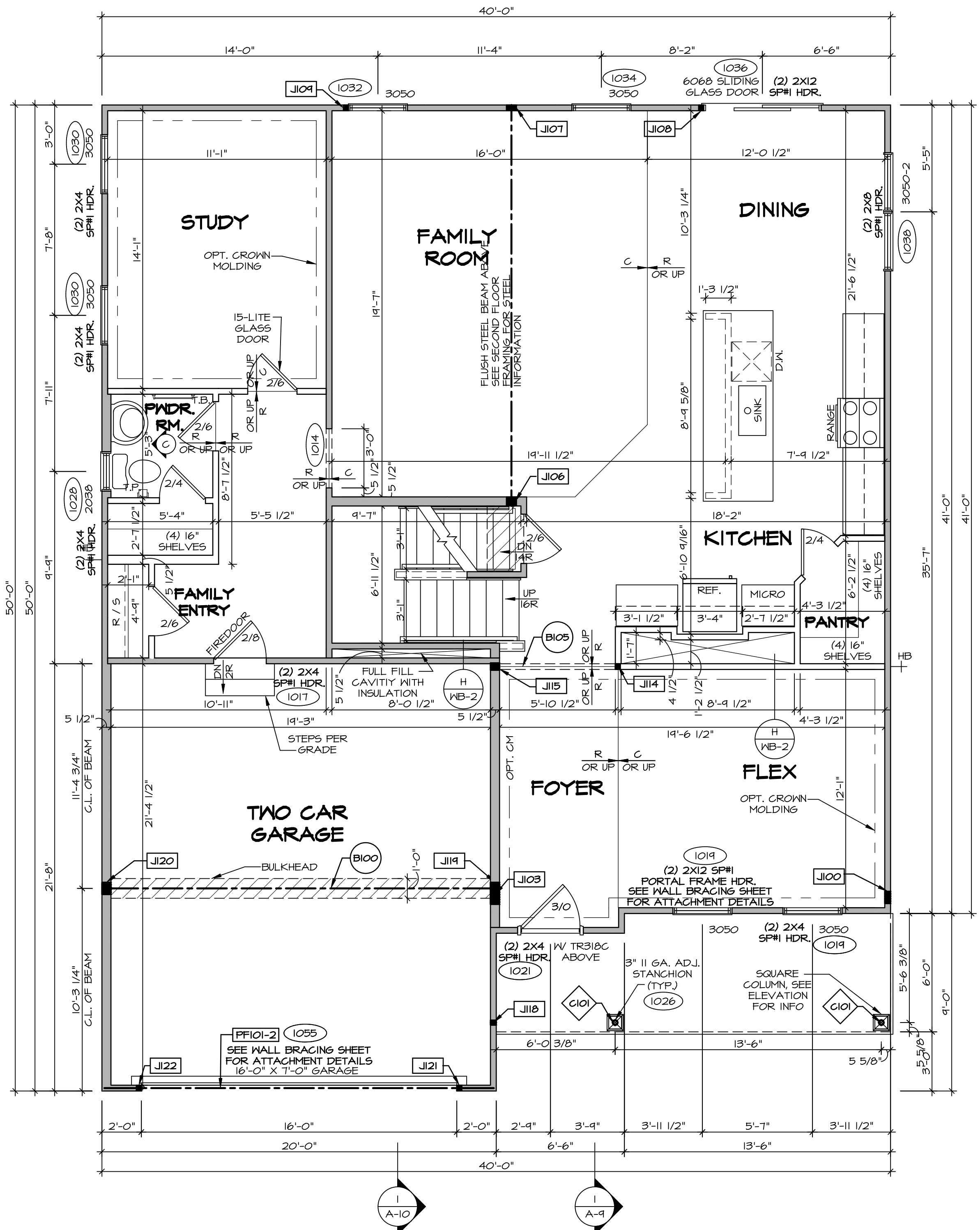
SET NO. **LGH00**
 VERSION **01**
 DRAWN BY
 DATE:
 OPTION

DIV-COMM-LOT-UNIT
DCY-CH-9576
 COMM-LOT
CARRIAGE TRAILS - 9576
 STREET ADDRESS
5214 WHITE ASH DRIVE
 CITY
TIPP CITY STATE
OH ZIP
45371

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C:\NVR\Solves\LEHIGH_LGH00_01\DCY-CH-9576\2112209\Sheets\Lot_Specific\28 A-6 BSMT_LS.dwg 09/24/20 - 3:58 am



FIRST 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**
1. ALL HEADERS ARE (2) 2x6 W/ 2x4 WALLS OR (3) 2x6 W/ 2x6 WALLS, UNLESS OTHERWISE NOTED.
 2. ALL HEADERS TO HAVE (1) 2x4 OR 2x6 JACK AND KING STUD EACH END, UNLESS OTHERWISE NOTED.
 3. 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.
 4. HATCHED AREAS INDICATE DROPPED CEILINGS. ALL DROPPED CEILINGS ARE 12" UNLESS OTHERWISE NOTED.
 5. SEE "BRACED WALL PANEL DETAIL SHEET" FOR SPECIAL WALL FRAMING LOCATIONS AND HEADER SIZES, IF APPLICABLE.
 6. SEE STANDARD DETAIL CATEGORY "11" SHEET(S) FOR INTERIOR TRIM DETAILS.
 7. SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
 8. ALL WINDOWS HAVE 7'-0" 1/2" HEADER HEIGHT UNLESS OTHERWISE NOTED.
 9. ALL HEADERS IN NON-BEARING WALLS SHALL BE A SINGLE FLAT 2x4 OR 2x6 ATTACHED TO GRIPPLIES ABOVE, UNLESS OTHERWISE NOTED.
 10. 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 JACK SCHEDULE

IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.
J100	JACK - (5) 2X4 SFF#		2000
J103	JACK - (4) 2X6 SFF STUD GRADE	ELC	2000
J106	JACK - (4) 2X6 SFF STUD GRADE		1016
J107	JACK - (4) 2X4 SFF STUD GRADE		1016
J108	JACK - (2) 2X4 SFF STUD GRADE		1036
J104	JACK - (2) 2X4 SFF STUD GRADE		1032
J114	JACK - (2) 2X4 SFF STUD GRADE		1073
J115	JACK - (3) 2X6 SFF STUD GRADE		1073
J118	JACK - (2) 2X4 SFF STUD GRADE		1026
J119	JACK - (5) 2X6 SFF#	5XC	1044, 1044
J120	JACK - (5) 2X6 SFF STUD GRADE	GCB, GCF	1044, 1044
J121	JACK - (2) 2X4 SFF STUD GRADE	GCB, GCF	1055
J122	JACK - (2) 2X4 SFF STUD GRADE	GCB, GCF	1055

- LVL PLY TO PLY FASTENING SCHEDULE:** (WHERE APPLICABLE BASED ON LVL USAGE)
- 1.A - (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.
 - 2.A - (2) PLY 14" TO AND 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) 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.
 - 4.A - (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.
 - 5.A - (3) PLY 14" TO AND 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) 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.
 - 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
B100	BEAM STEEL - W12X35	20'-1 1/2"	5XC	1044, 1044	
B105	INT HEADER - 2X8 - 2 PLY	6'-7"		1073	
PF101-2	LVL 1.75 - 11-04	19'-4"	GCB, GCF	1055	2-PLY, 1A, PORTAL FRAME

STEEL COLUMN SCHEDULE

IDENTIFIER	STYLE	HEIGHT	OPTIONS	ENG. NUM.	REMARKS
C101	STANCHION PORCH - 3 IN DIA 116A ADJ	8'-8 5/8"		1026	

DCY-CH-S576
COMMITTEE
CARRIAGE TRAILS - S576
STREET ADDRESS
5214 WHITE ASH DRIVE
CITY
TIPP CITY
STATE
OH
APT. NO.
DIR
ZIP
45371

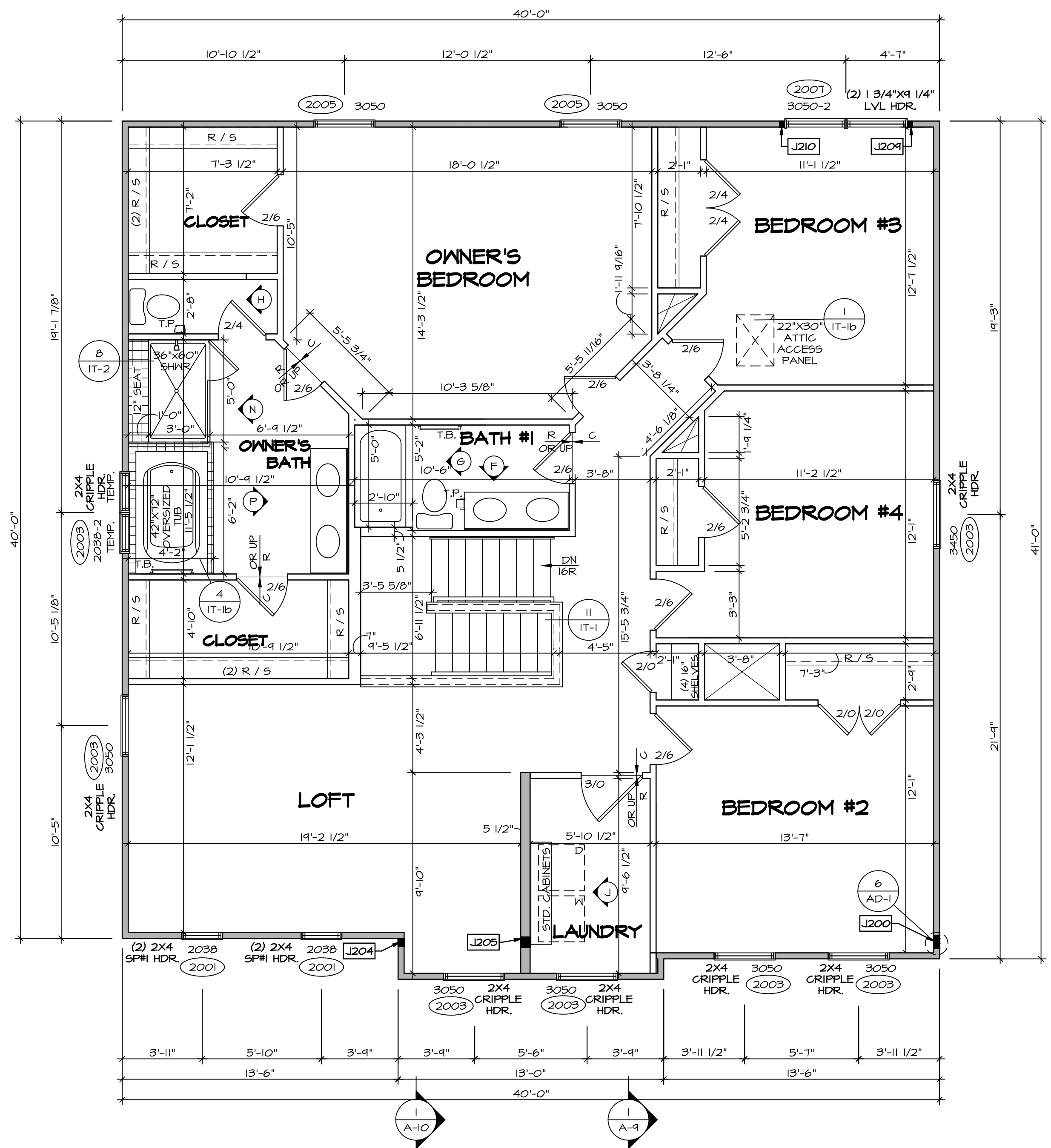
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5285 Washington Blvd
5285 Washington Blvd
5285 Washington Blvd

SET NO. LG-HO
VERSION 01
DRAWN BY
DATE:
OPTION

MODEL
LEHIGH
DRAWING TITLE
FIRST FLOOR PLAN
OPTION DESCRIPTION

SHEET NO.
A-7
30



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**
- 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 "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

SECOND FLOOR JACK SCHEDULE

IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J200	JACK - (5) 2X4 SPMI		2000	1/8"x3 1/2"x1 1/2" STEEL BEARING PLATE, EXTEND THRU TOP PLATES
J204	JACK - (3) 2X4 SFF STUD GRADE	ELC	2000	EXTEND THRU TOP PLATE
J205	JACK - (4) 2X6 SFF STUD GRADE	ELC	2000	EXTEND THRU TOP PLATE
J201	JACK - (2) 2X4 SFF STUD GRADE		2001	
J210	JACK - (2) 2X4 SFF STUD GRADE		2001	

DIV-COMM-LOT-UNIT
DCY-CH-S576
COMM-LOT
CARRIAGE TRAILS - S576
STREET ADDRESS
5214 WHITE ASH DRIVE
CITY
TIPP CITY
STATE
OH
ZIP
45371
APT. NO.
DR

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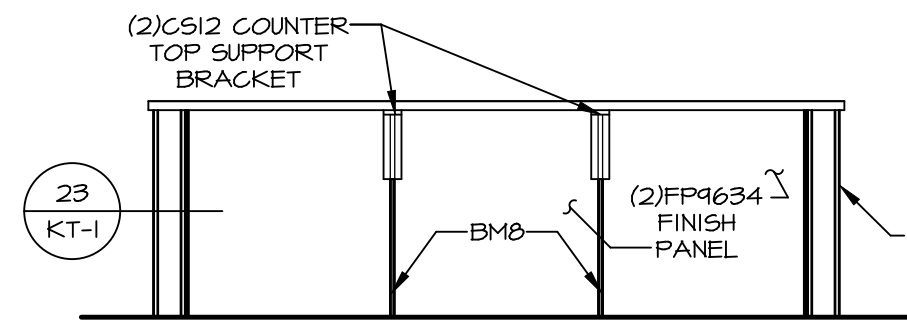
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Frederick, MD 21703

SHEET NO. **A-8**
MODEL **LEHIGH**
DRAWING TITLE **SECOND FLOOR PLAN**
OPTION DESCRIPTION
33

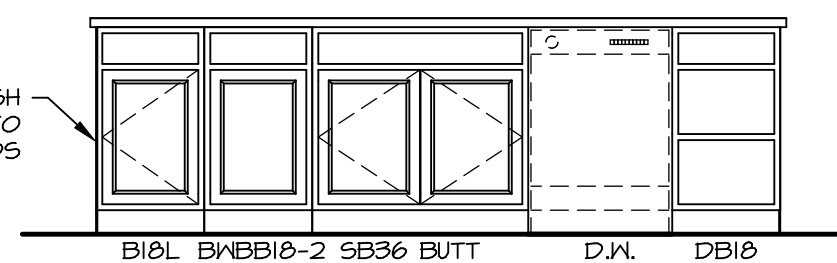
SET NO. **LGH00**
VERSION **01**
DRAWN BY
DATE:
OPTION

C:\NVR\Solves\LEHIGH_LGH00_01\DCY-CH-S576\2112209\Sheets\Lot_Specific\33_A-8_FLN2_LS.dwg 09/24/20 - 3:55 PM

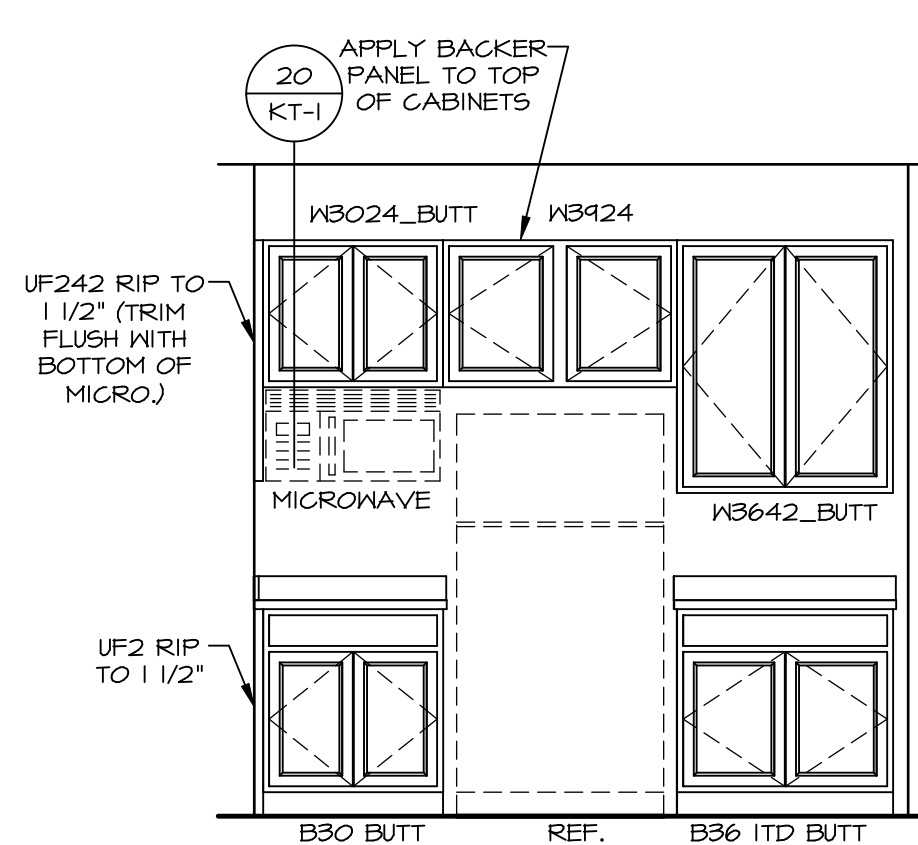
- NOTES:**
- CABINET LAYOUT (S) ARE BASED ON FINISHED DIMENSIONS TO DRYWALL.
 - IF KITCHEN PLANS/ELEVATIONS CALL-OUT STANDARD MOLDING, REFER TO STANDARD DETAIL (1/KT-1) FOR REPLACEMENT BASED ON CABINET STYLE.
 - ALL (UF#) FILLERS ARE TO BE "TRIM TO FIT" UNLESS OTHERWISE NOTED.
 - CABINET MUST BE SET,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



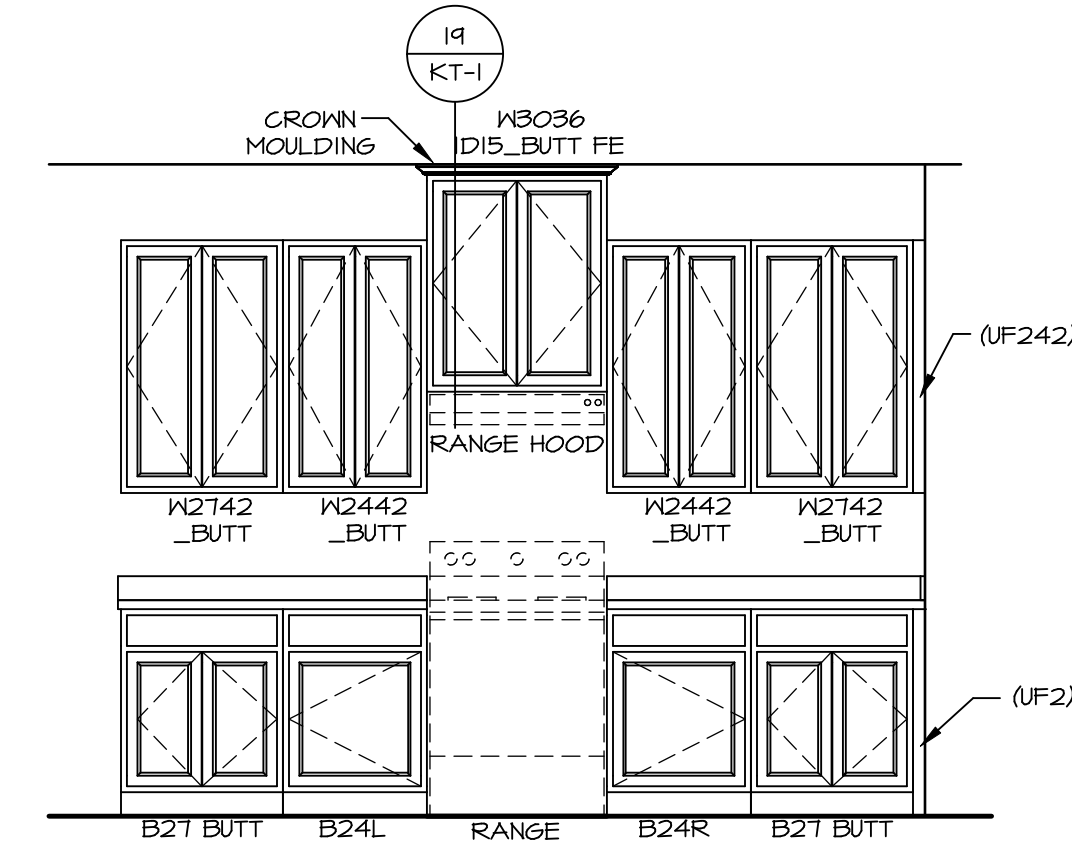
CABINET ELEVATION D
SCALE: 3/8" = 1'-0"



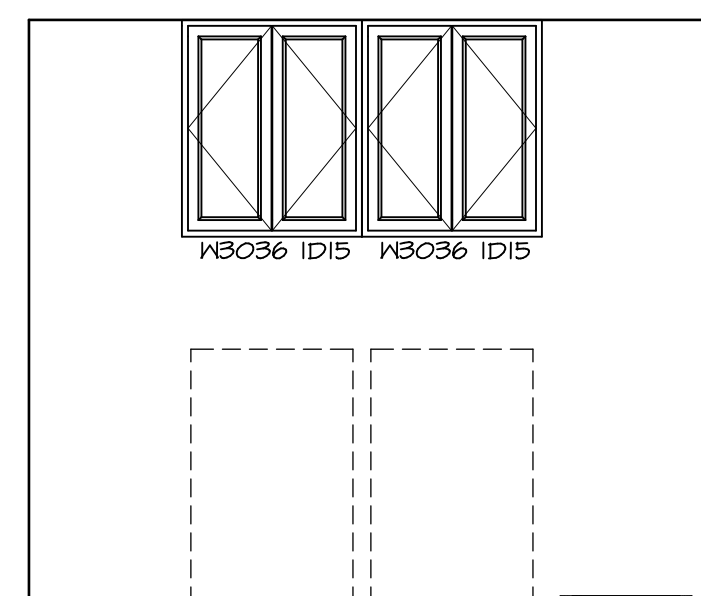
CABINET ELEVATION C
KITCHEN APPLIANCE LAYOUT SCALE: 3/8" = 1'-0"
W/ RANGE (TC) *KA1*



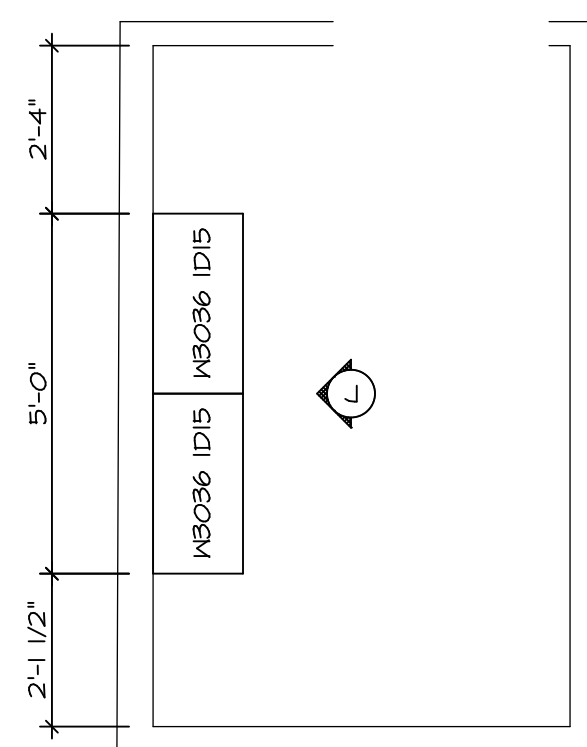
CABINET ELEVATION B
SCALE: 3/8" = 1'-0"



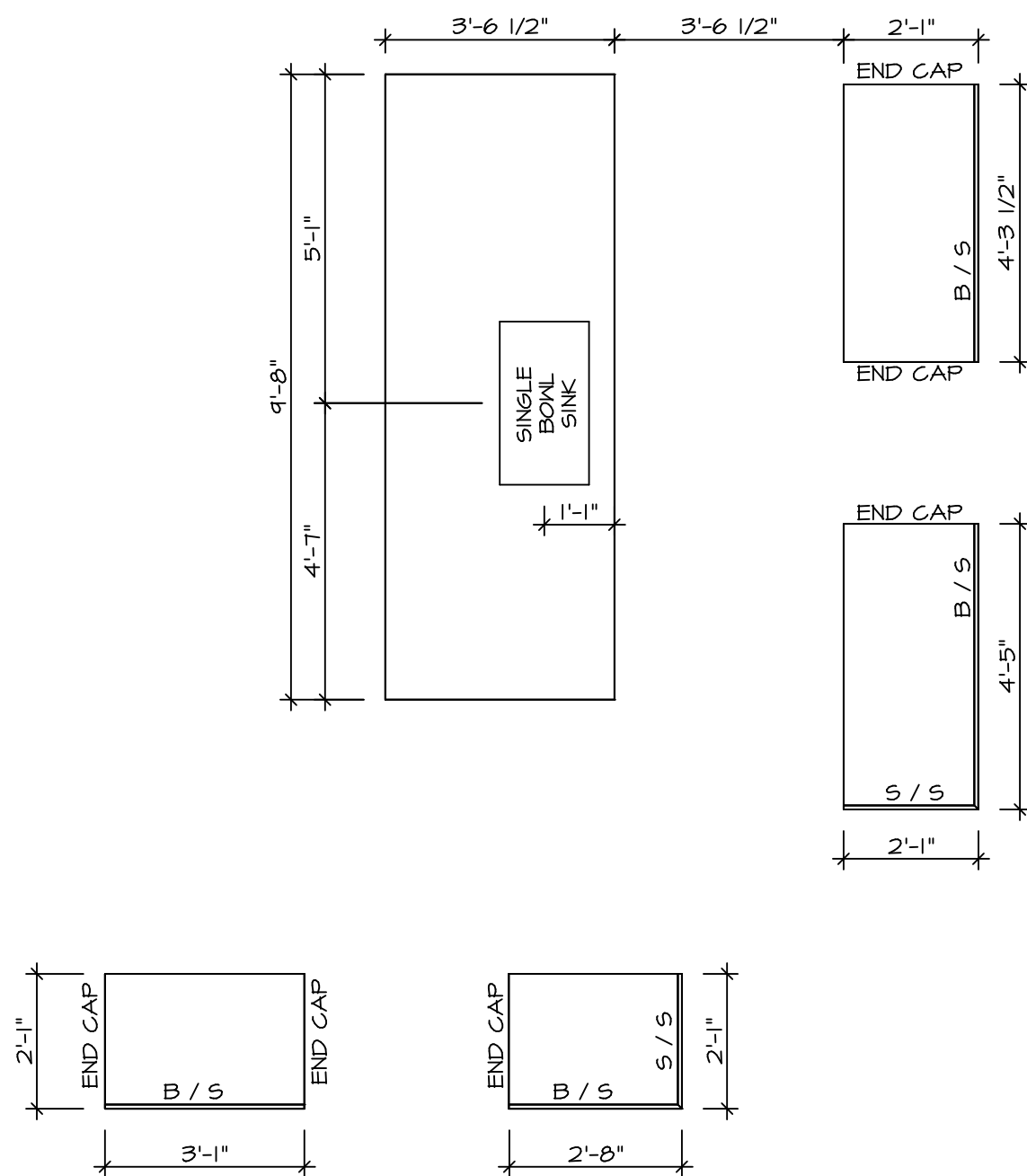
CABINET ELEVATION A
SCALE: 3/8" = 1'-0"



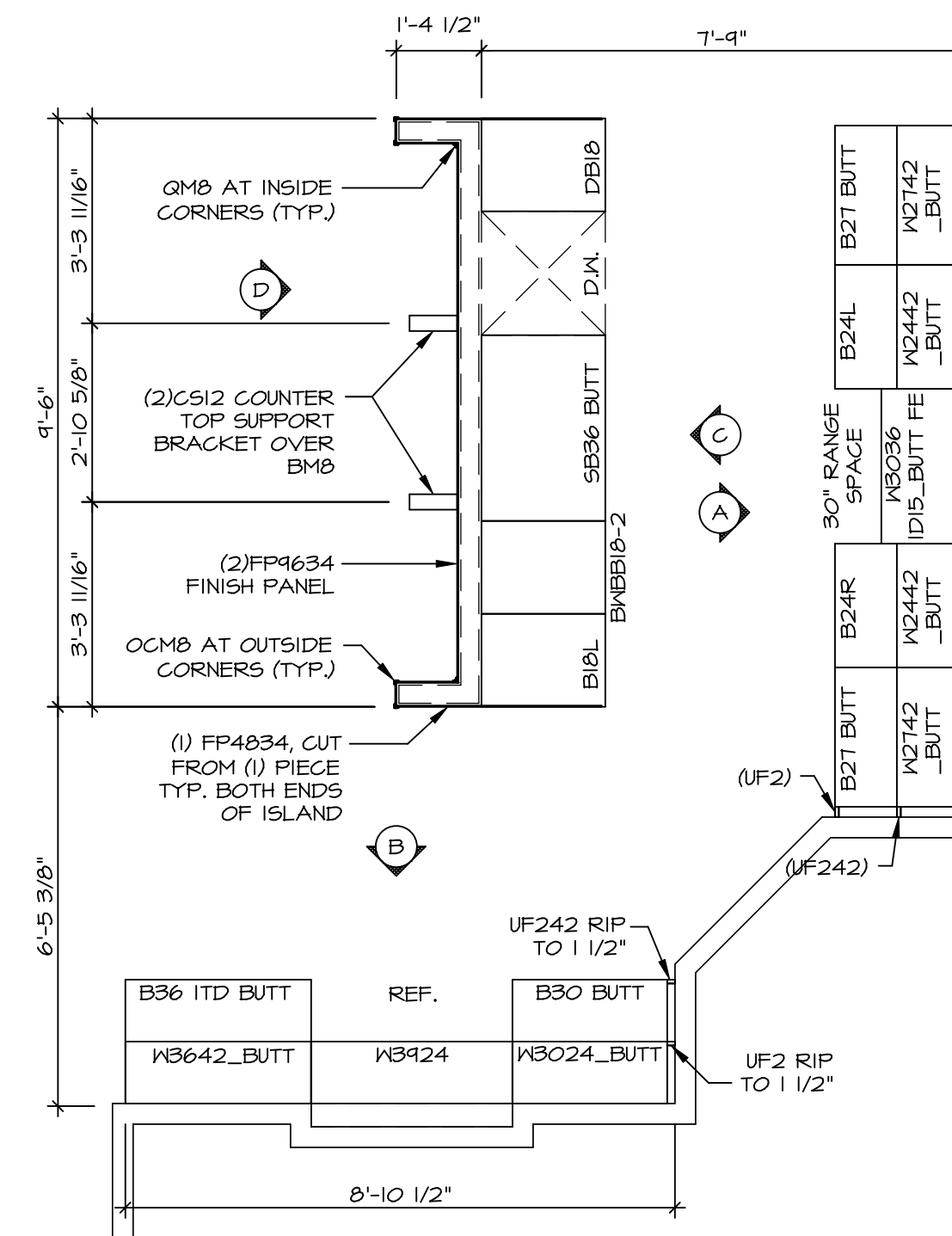
CABINET ELEVATION J
SCALE: 3/8" = 1'-0"



LAUNDRY CABINET PLAN / KC - 3503
SCALE: 3/8" = 1'-0"



COUNTERTOP LAYOUT KC-3501(TC)
KITCHEN APPLIANCE LAYOUT W/ RANGE (TC) *KA1* SCALE: 3/8" = 1'-0"



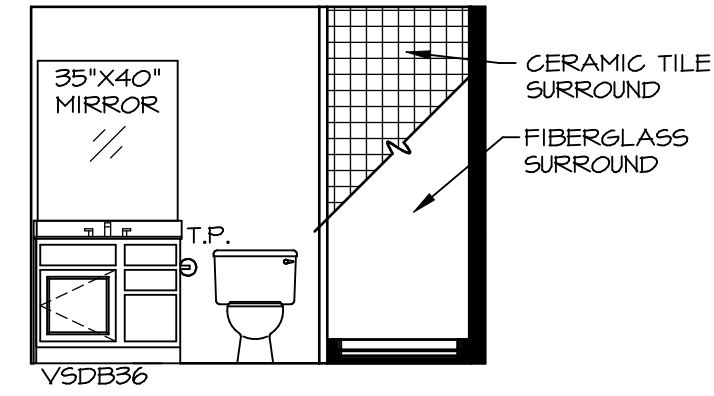
CABINET LAYOUT KC-3501(TC)
KITCHEN APPLIANCE LAYOUT W/ RANGE (TC) *KA1* SCALE: 3/8" = 1'-0"

SHEET NO. A-12	MODEL LEHIGH	SET NO. LG-HOO	VERSION 01
		DRAWN BY	DATE:
OPTION DESCRIPTION	DRAWING TITLE KITCHEN CABINET PLANS AND ELEVATIONS	DRAWING NO. DCY-CH-5576	
		PROJECT ADDRESS CARRIAGE TRAILS - 9576	
54	OPTION	CITY	STATE
		ZIP	APT. NO.
STREET ADDRESS 5285 WHITE ASH DRIVE		CITY	STATE
CITY		STATE	ZIP
TIPP CITY		OH	45371

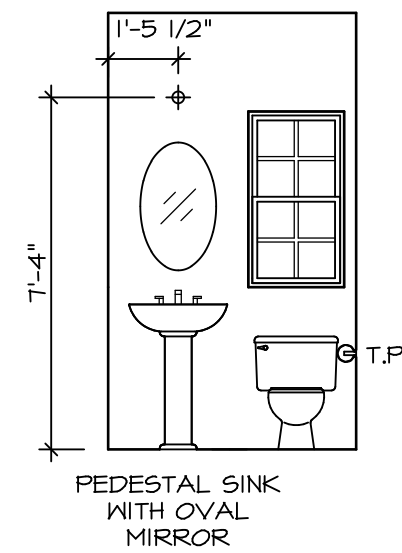
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5285 White Ash Drive
Frederick, MD 21703

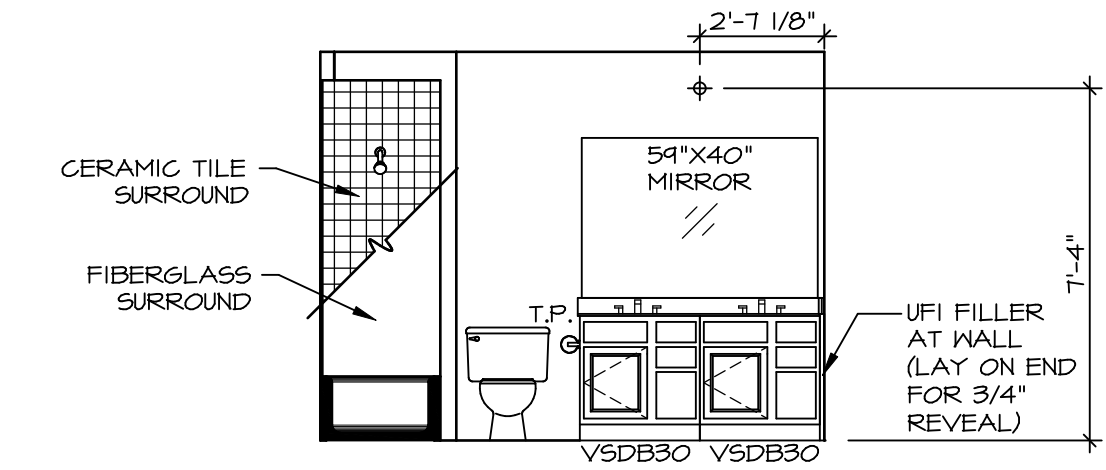
C:\NVR\Solves\LEHIGH\LG-HOO-01\DCY-CH-5576\2112209\Sheets\Lot_Specific\54_A-12_KIT_LS.dwg 09/24/20 - 3:58 am



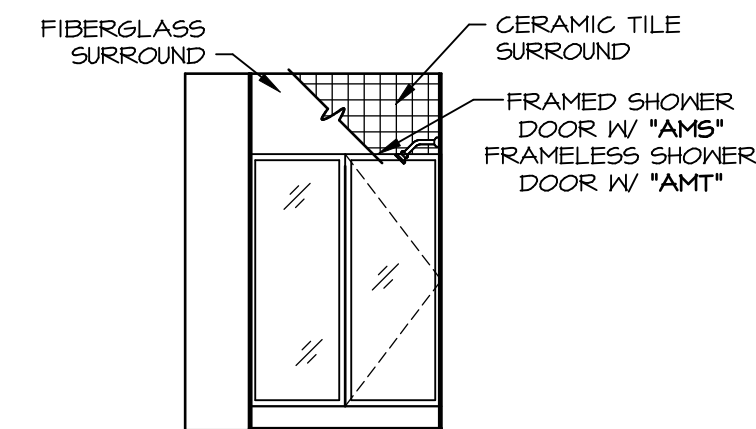
A BSMT BATH "AEB"
SCALE: 1/4" = 1'-0"



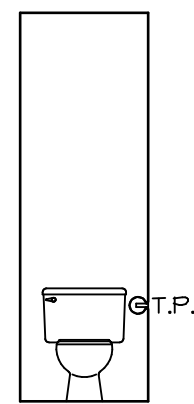
C POWDER ROOM
SCALE: 1/4" = 1'-0" OVAL BOXL
"SZB"



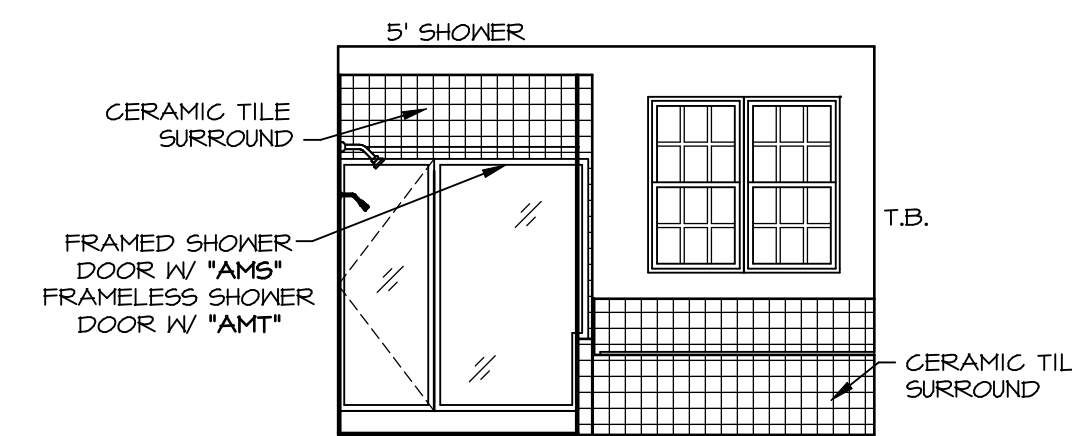
F BATH #1
SCALE: 1/4" = 1'-0"



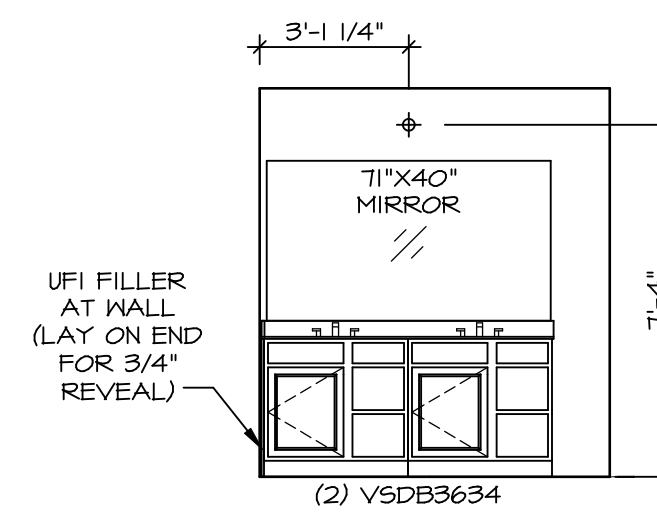
B BSMT BATH "AEB"
SCALE: 1/4" = 1'-0"



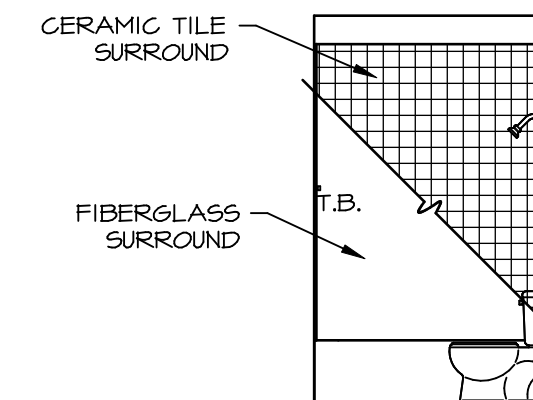
H OWNERS BATH
SCALE: 1/4" = 1'-0"



N OWNERS BATH
SCALE: 1/4" = 1'-0" OWNER'S BATHROOM
SOAKING TUB AND
SHOWER GLASS
SURROUND "AMF"



P OWNERS BATH
SCALE: 1/4" = 1'-0" OWNER'S BATHROOM
SOAKING TUB AND
SHOWER GLASS
SURROUND "AMF"



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

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 SHEET IT-2 FOR TUB AND SHOWER DETAILS.
- ALL V5DB24-42 DRAWERS TO BE SET ON RIGHT HAND.
- ALL BATH ELEVATIONS ARE SHOWN PER PLAN.

DIV-COMM-LOT-UNIT		DCY-CH-S576	
COMM-LOT	CARRIAGE TRAILS - S576	APT. NO.	DR
STREET ADDRESS		CITY	STATE
5214 WHITE ASH DRIVE		TIPP CITY	OH
ZIP		45371	
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SET NO. LGH00	VERSION 01	DRAWN BY	
MODEL		DATE:	
A-13		OPTION	
LEHIGH		BATH ELEVATIONS	
SHEET NO.		DESCRIPTION	
A-13		BATH ELEVATIONS	
57			