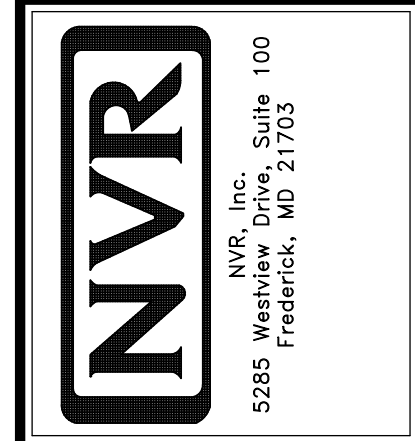


PLUMBING PLAN
 SCALE: 1/4" = 1'-0"

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. A-5	NOBEL LEHIGH DRAWING TITLE PLUMBING PLAN	SET NO. LGH00 VERSION 01 DRAWN BY DATE: OPTION
25	OPTION DESCRIPTION	



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DIV-COMM-LOT-UNIT DCY-VR-S099	
COM-LOT VL65 OF WINDING CREEK MONT CO - S099	APT. NO. ----
STREET ADDRESS 1001 FAIRWATER SPRINGS DR	CITY STATE ZIP CENTERVILLE OH 45458

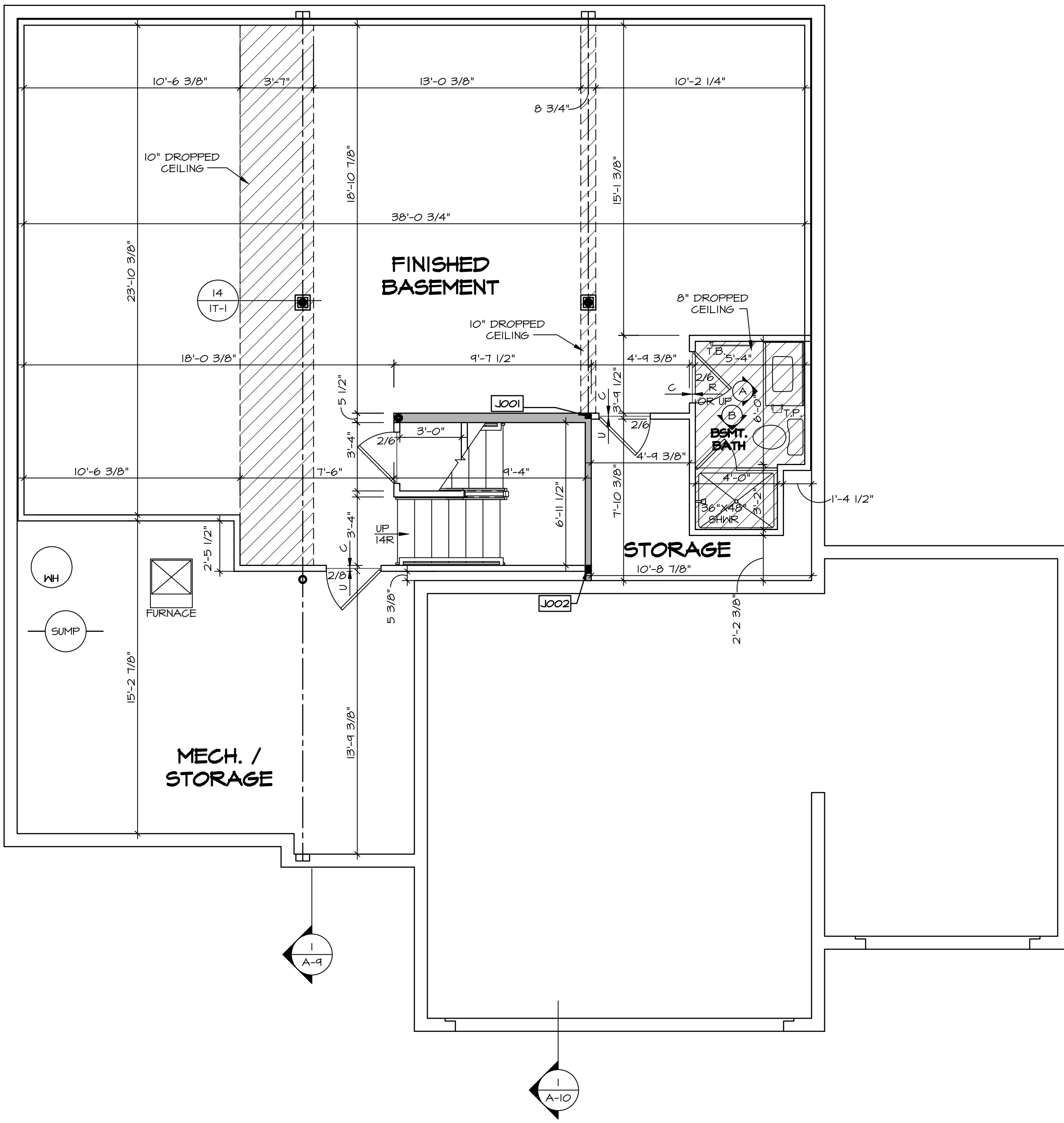
LEGEND	
	BEARING WALL
	NON BEARING WALL
	INDICATES BEARING FROM POINT-LOAD ABOVE
	JACKS
	BEAM/HEADER
	FOOTING/THICKENED SLAB
	STEEL COLUMN
	TRUSS TIE DOWN
	PORTAL FRAME
	JOIST/TRUSS
	LVL
	ENGINEERING PAGE NUMBER
-SEE EA DETAILS FOR FIRE ASSEMBLIES	
-SEE EC DETAILS FOR FRAMING CONNECTORS	

- 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 "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.

- 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	JACK - (2) 2X4 SPF STUD GRADE		B0004, B0015	
J002	JACK - (3) 2X4 SPF STUD GRADE		B0007	



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

DCY-YR-S099

COMMITTEE: VLS OF MINDING CREEK MONT CO - S099

STREET ADDRESS: 1001 FAIRWATER SPRINGS DR

CITY: CENTERVILLE STATE: OH ZIP: 45458

APR. NO. ---

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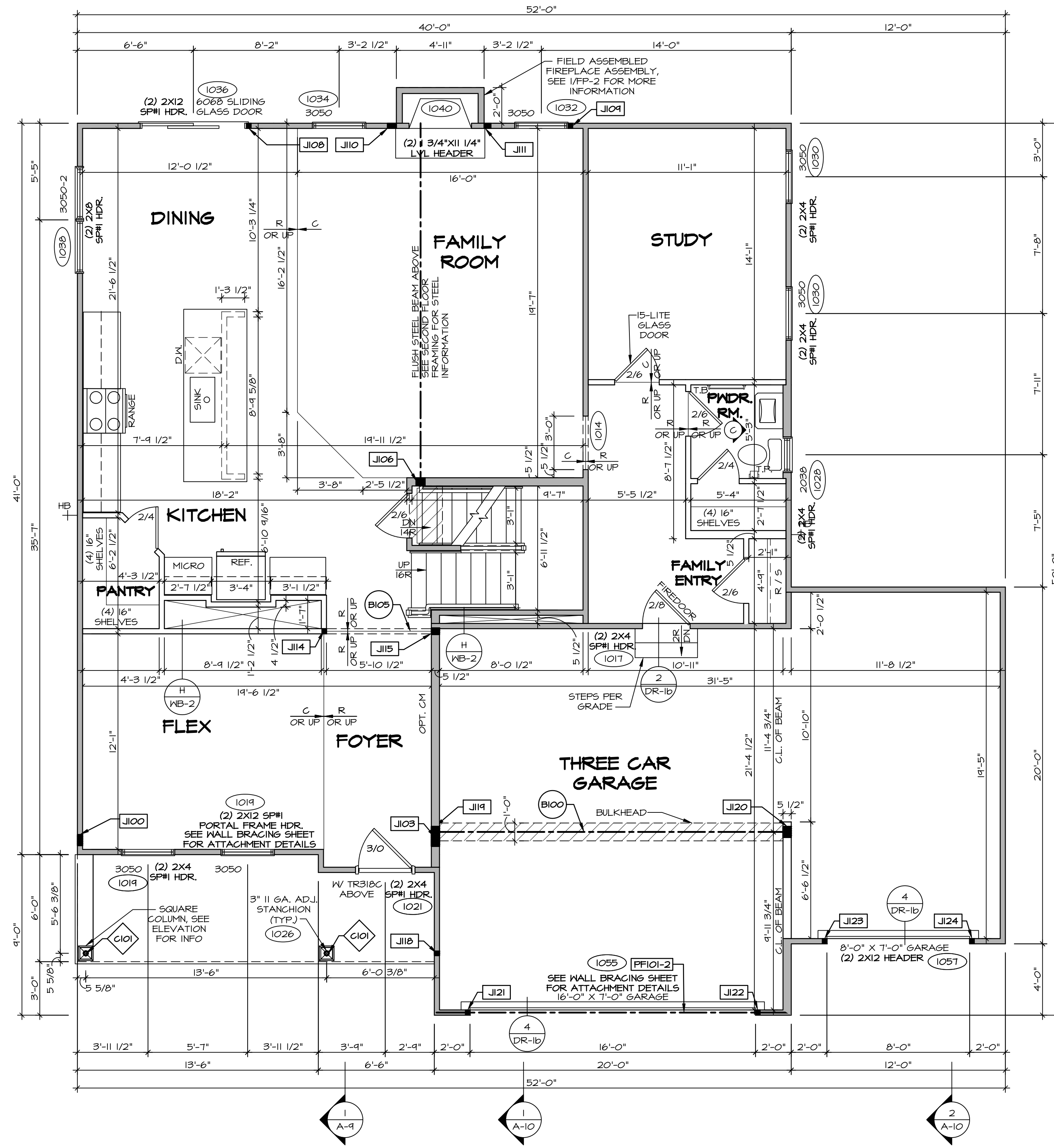
SET NO. LGH00
VERSION: 01
DRAWN BY:
DATE:
OPTION:

NOBEL LEHIGH
DRAWING TITLE
BASEMENT FLOOR PLAN
OPTION DESCRIPTION

SHEET NO. **A-6**

28

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FIRST FLOOR PLAN

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

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 CEILING. ALL DROPPED CEILING 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 T-O 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.

LEGEND

- BEARING WALL
- NON BEARING WALL
- X INDICATES BEARING FROM POINT-LOAD ABOVE
- J JACKS
- B BEAM/HEADER
- T/F FOOTING/THICKENED SLAB
- C STEEL COLUMN
- X TRUSS TIE DOWN
- X PORTAL FRAME
- X JOIST/TRUSS
- L LVL
- X ENGINEERING PAGE NUMBER

GYPSON 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
J108	JACK - (2) 2X4 SFF STUD GRADE		1036
J109	JACK - (2) 2X4 SFF STUD GRADE		1032
J110	JACK - (4) 2X4 SFF STUD GRADE	L6F	1040
J111	JACK - (3) 2X4 SFF STUD GRADE	L6F	1040
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	6CB, 6CF	1044, 1044
J121	JACK - (2) 2X4 SFF STUD GRADE	6CB, 6CF	1055
J122	JACK - (2) 2X4 SFF STUD GRADE	6CB, 6CF	1055
J123	JACK - (2) 2X4 SFF STUD GRADE	6CF	1051
J124	JACK - (2) 2X4 SFF STUD GRADE	6CF	1051

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'-4 1/2"	5XC	1044, 1044	
B105	INT HEADER - 2X8 - 2 PLY	6'-1"		1073	
FF101-2	LVL 1.75 - 11-04	19'-9"	6CB, 6CF	1055	2-PLY, 1A, PORTAL FRAME

STEEL COLUMN SCHEDULE

IDENTIFIER	STYLE	HEIGHT	OPTIONS	ENG. NUM.	REMARKS
C101	STANCHION PORCH - 3 IN DIA 16GA ADJ	8'-8 5/8"		1026	

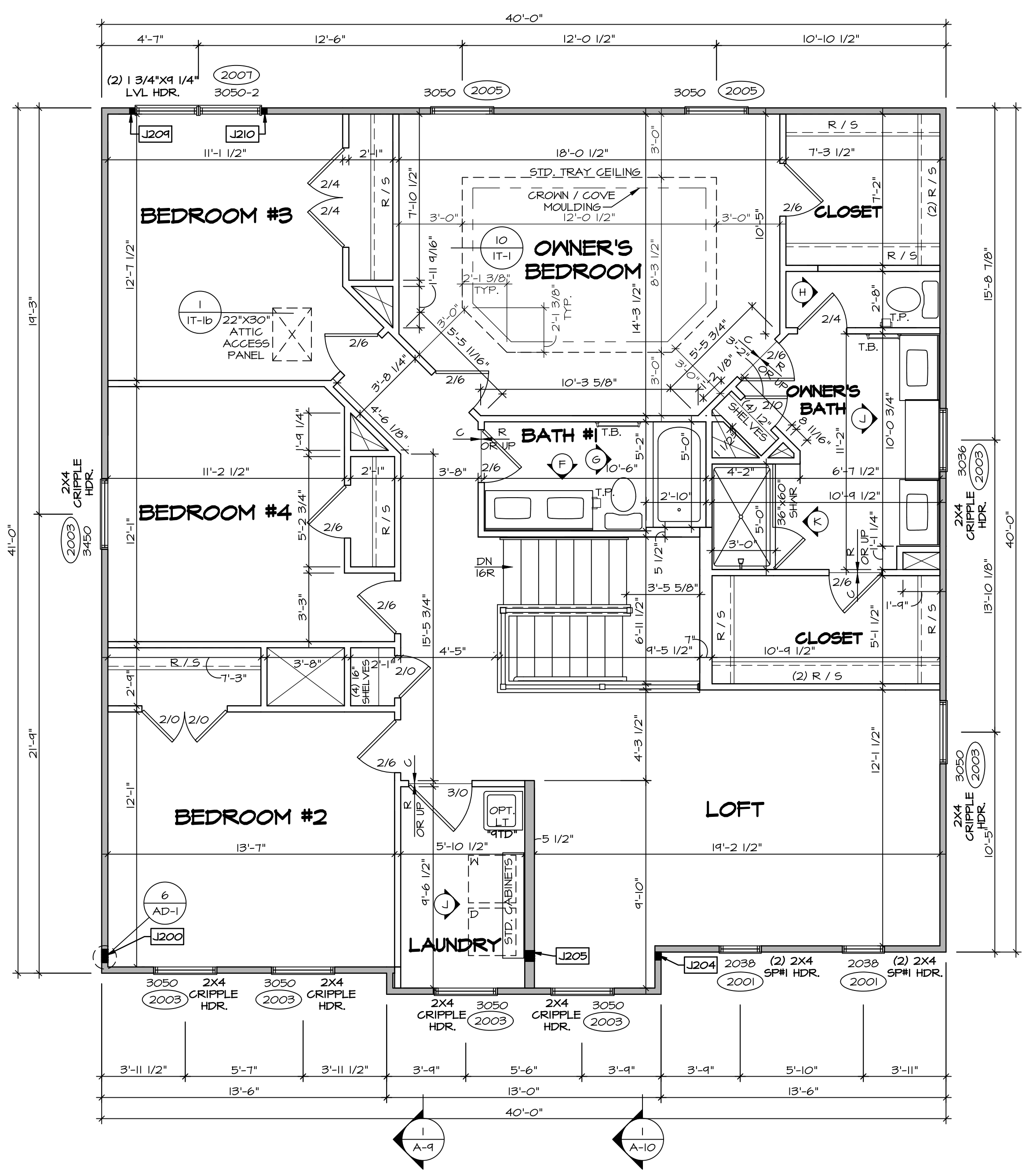
DIV-COMM-LOT-UNIT
DCY-VR-S099
 COM-LOT
 V165 OF NINDING CREEK MONT CO - S099
 STREET ADDRESS
 1001 FAIRWATER SPRINGS DR
 CITY STATE ZIP
 CENTERVILLE OH 45458

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SET NO. LGH00
 VERSION 01
 DRAWN BY
 DATE:
 OPTION

SHEET NO.
A-7
 NOBEL LEHIGH
 DRAWING TITLE
FIRST FLOOR PLAN
 OPTION DESCRIPTION
30



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

LEGEND

- BEARING WALL
- NON BEARING WALL
- ⊗ INDICATES BEARING FROM POINT-LOAD ABOVE
- J JACKS
- B BEAM/HEADER
- T FOOTING/THICKENED SLAB
- C STEEL COLUMN
- X TRUSS TIE DOWN
- X PORTAL FRAME
- X JOIST/TRUSS
- L LVL
- X ENGINEERING PAGE NUMBER

-SEE EA DETAILS FOR FIRE ASSEMBLIES
-SEE EC 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 CEILING. ALL DROPPED CEILING 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 "IT" SHEET(S) FOR INTERIOR TRIM DETAILS.
 7. SEE ARCHITECTURAL DETAIL SHEET "AD" FOR HOUSE SPECIFIC INTERIOR TRIM OPTION TABLE.
 8. ALL WINDOWS HAVE 1'-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 CRIPPLES ABOVE, UNLESS OTHERWISE NOTED.
 10. TANKED WATER HEATER SHOWN AS BASE CONDITION, OPTIONAL TANKLESS WATER HEATER IS AVAILABLE IN LIEU OF TANKED WATER HEATER.

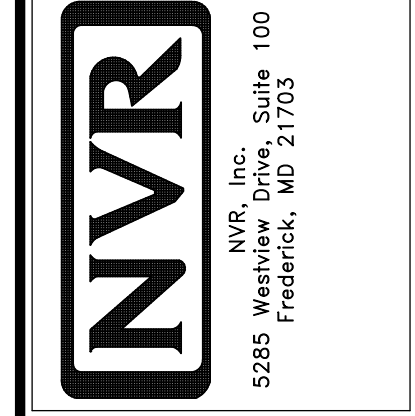
- GYPSUM NOTES**
- AT GARAGE:
GYPSUM BOARD AT COMMON WALLS, CEILINGS, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-(b) FIRE ASSEMBLIES OR AS REQUIRED BY LOCAL CODE.
- AT STAIRS:
1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET

SECOND FLOOR JACK SCHEDULE

IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J200	JACK - (5) 2X4 SFF#1		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	
J205	JACK - (4) 2X6 SFF STUD GRADE	ELC	2000	EXTEND THRU TOP PLATE
J209	JACK - (2) 2X4 SFF STUD GRADE		2007	
J210	JACK - (2) 2X4 SFF STUD GRADE		2007	

DIV-COMM-LOT-UNIT
DCY-YR-S099
COM-LOT
VLS OF MINING CREEK MONT CO - S099
STREET ADDRESS
1001 FAIRWATER SPRINGS DR
CITY STATE ZIP
CENTERVILLE OH 45458

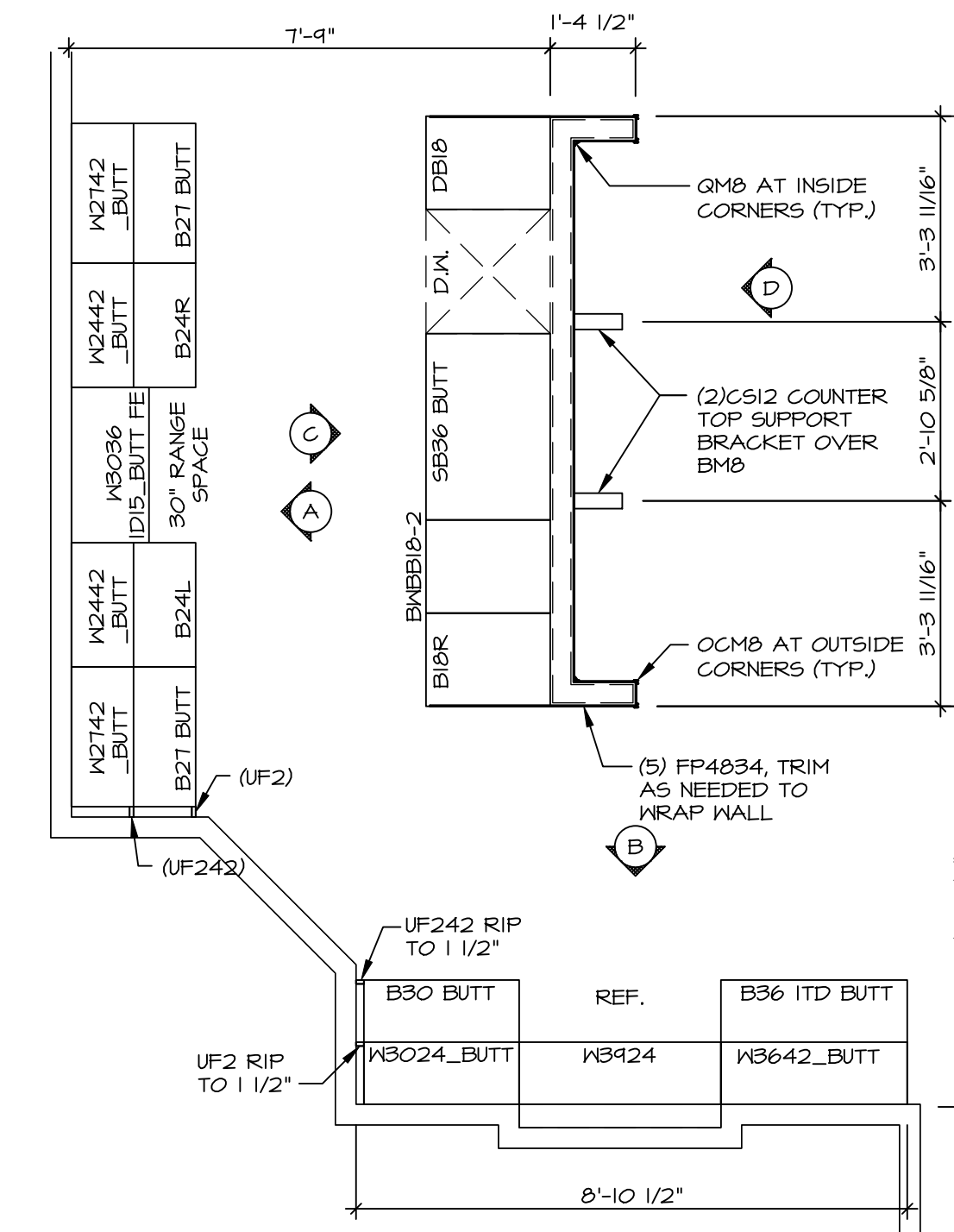
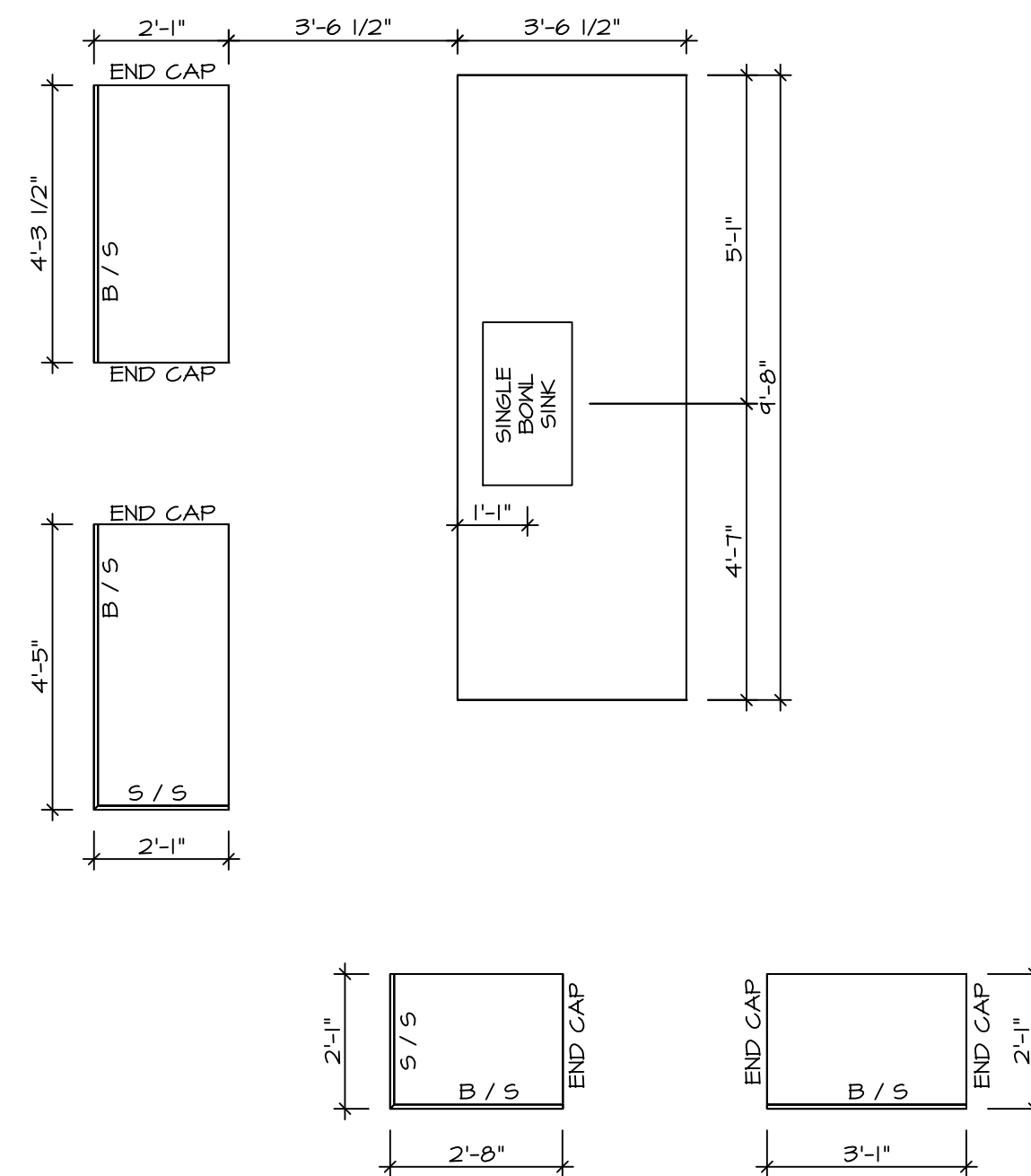
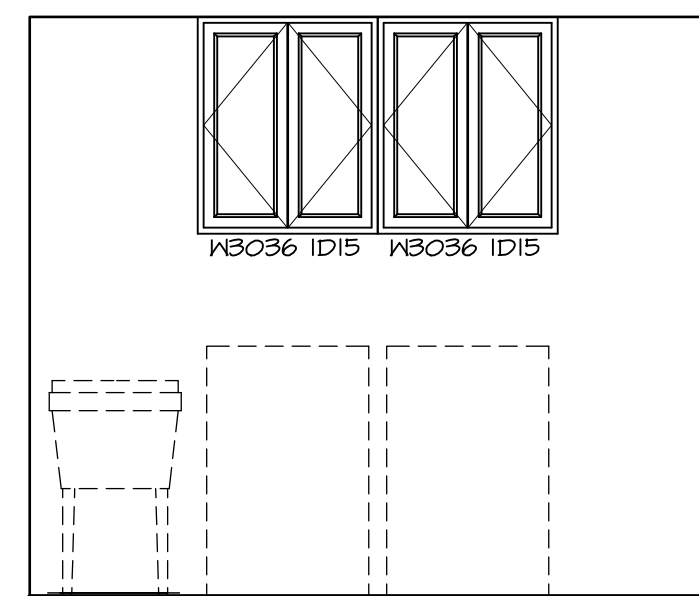
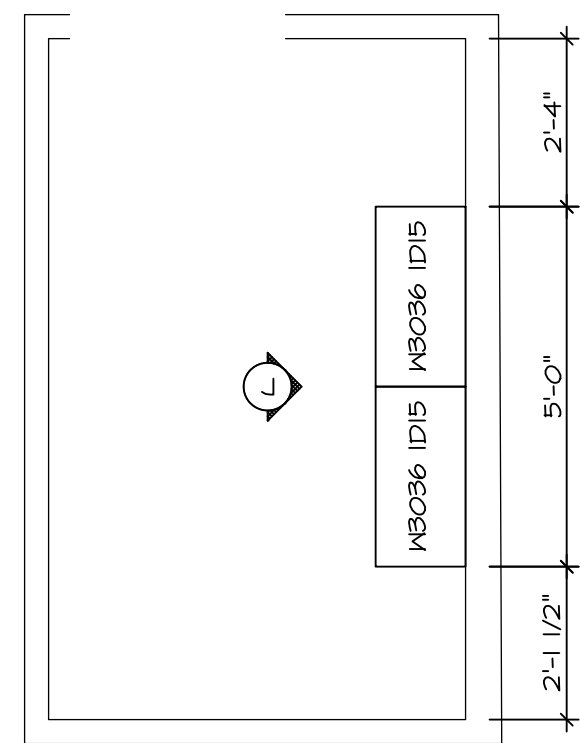
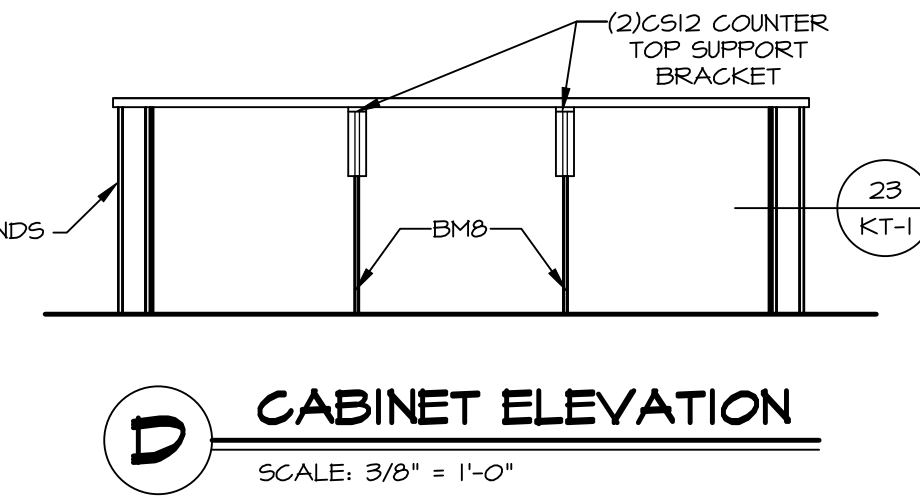
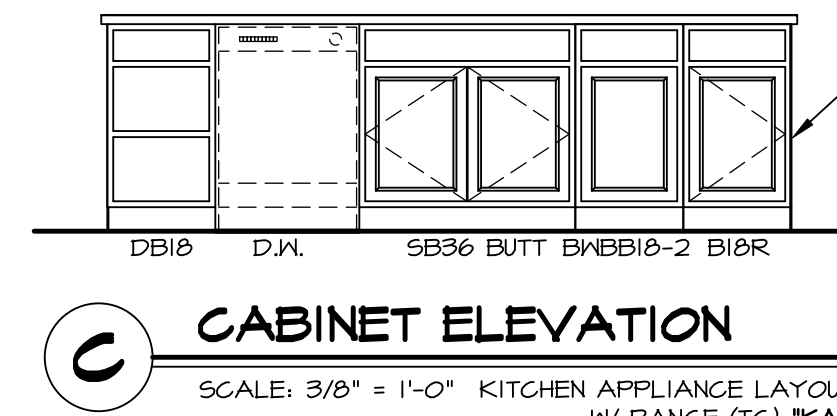
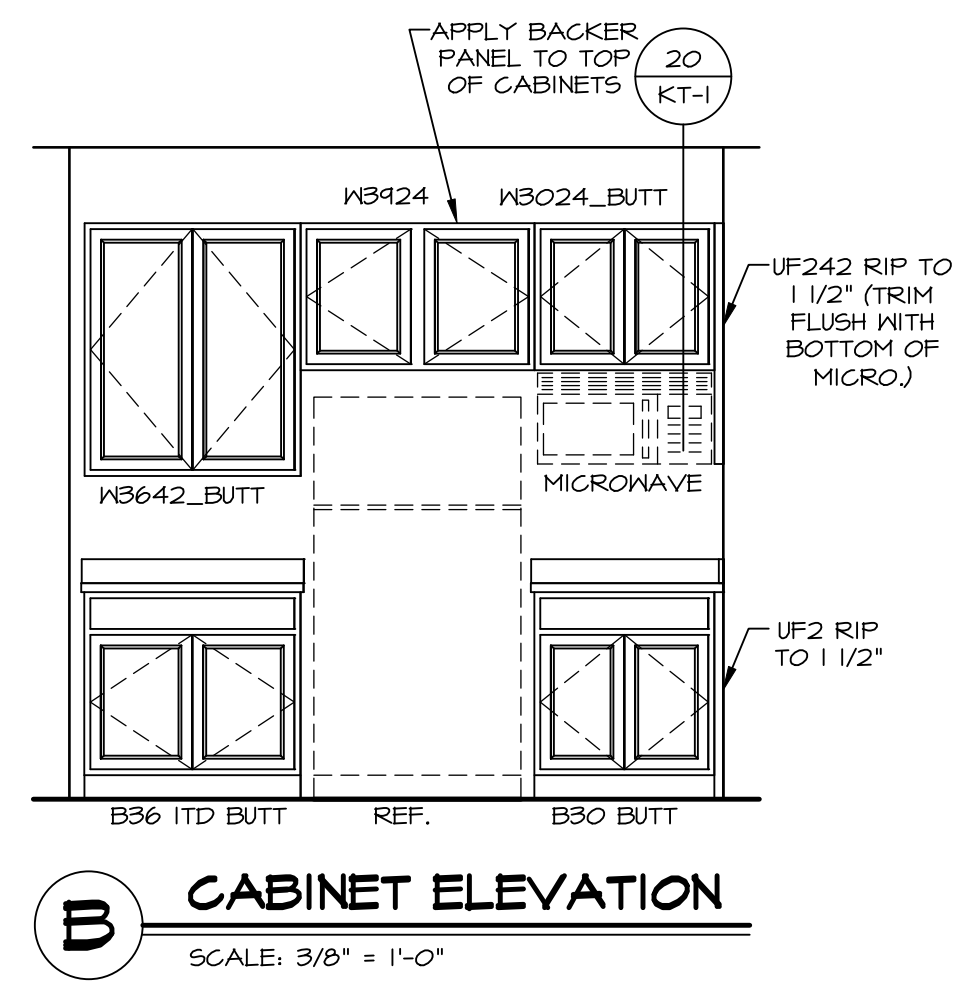
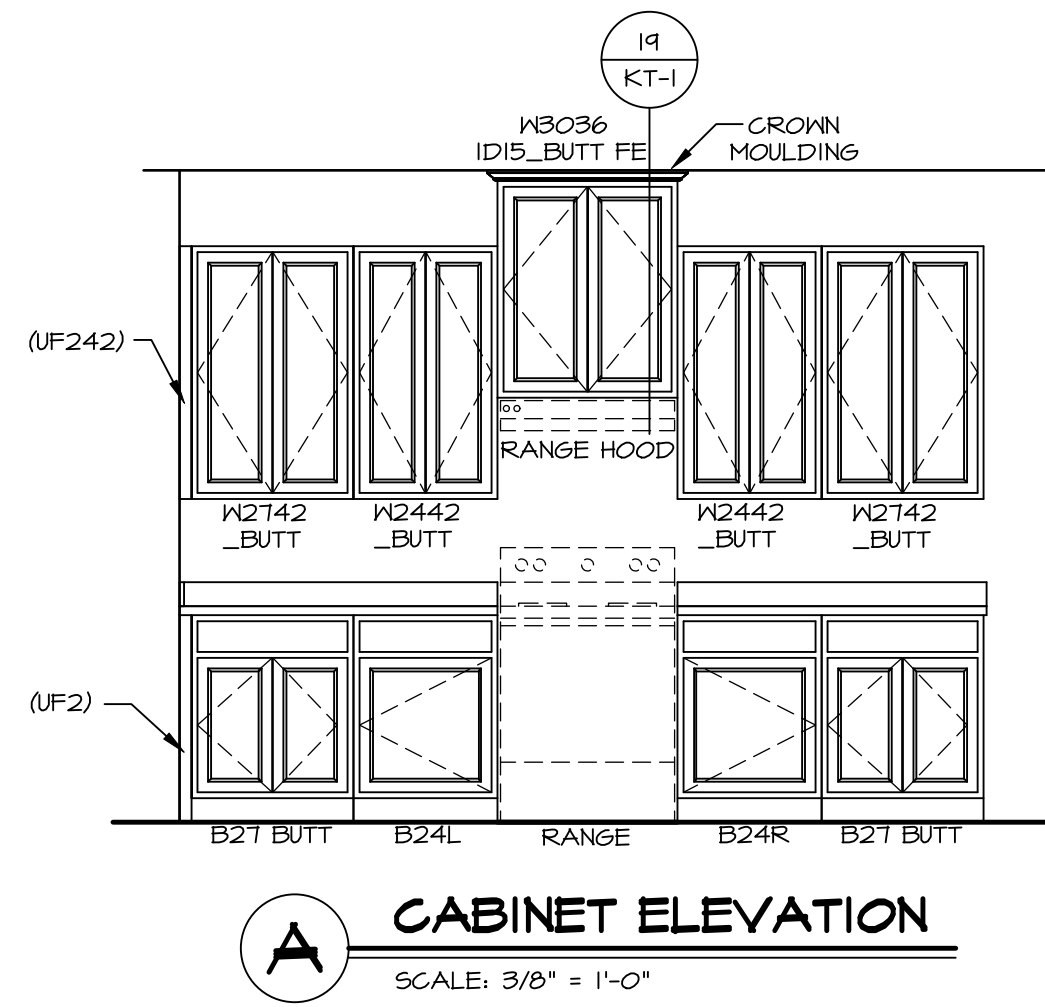
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SET NO. LGHO0
VERSION 01
DRAWN BY
DATE:
OPTION

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

- NOTES:**
1. CABINET LAYOUT (S) ARE BASED ON FINISHED DIMENSIONS TO DRYWALL.
 2. IF KITCHEN PLANS/ELEVATIONS CALL-OUT STANDARD MOLDINGS, REFER TO STANDARD DETAIL (U/KT-1) FOR REPLACEMENT BASED ON CABINET STYLE.
 3. ALL (UF) FILLERS ARE TO BE "TRIM TO FIT" UNLESS OTHERWISE NOTED.
 4. CABINET MUST BE SET, SHIMMED, LEVELLED AND FLUSH W/ ADJOINING BASE CABINETS.
 5. 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.
 6. 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.



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

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

2 COUNTERTOP LAYOUT KC-350(TC)
SCALE: 3/8" = 1'-0"
KITCHEN APPLIANCE LAYOUT W/ RANGE (TC) "KAI"

1 CABINET LAYOUT KC-350(TC)
SCALE: 3/8" = 1'-0"
KITCHEN APPLIANCE LAYOUT W/ RANGE (TC) "KAI"

DIV-COMM-LOT-UNIT
DCY-VR-S099
COM-LOT
VLS5 OF MINDING CREEK MONT CO - S099
STREET ADDRESS
1001 FAIRWATER SPRINGS DR
CITY STATE OH ZIP
CENTERVILLE OH 45458

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SET NO. LGHOOD
VERSION O1
DRAWN BY
DATE:
OPTION

SHEET NO. **A-12**
MODEL **LEHIGH**
DRAWING TITLE **KITCHEN CABINET PLANS AND ELEVATIONS**
OPTION DESCRIPTION
54

