

**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.	<b>A-5</b>
MODEL	<b>LEHIGH</b>
DRAWING TITLE	<b>PLUMBING PLAN</b>
OPTION DESCRIPTION	
OPTION	<b>25</b>

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

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DIV-COMM-LOT-UNIT  
**DCY-V6-T612**  
 COMM-LOT  
 VLG6 OF WINDING CREEK WARR CO - T612  
 STREET ADDRESS  
 1169 WINDING RUN BOULEVARD  
 CITY  
 CENTERVILLE  
 STATE  
 OH  
 ZIP  
 45459

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

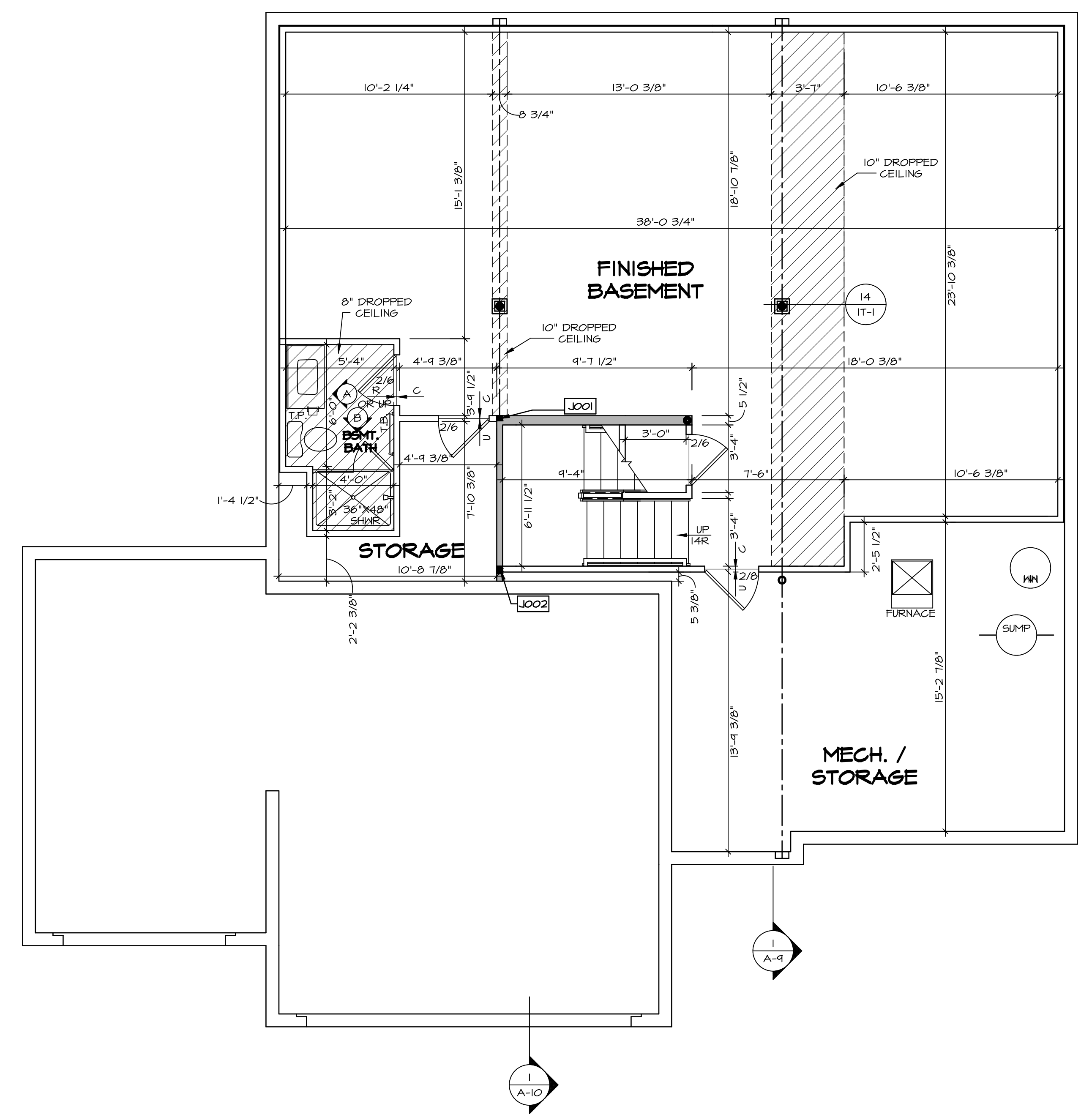
SEE FC DETAILS FOR FRAMING CONNECTORS

- 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	JACK - (2) 2X4 SPF STUD GRADE		B0001, B0015	
J002	JACK - (8) 2X4 SPF STUD GRADE		B0007	



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

DIV-COMM-LOT-UNIT  
**DCY-V6-T612**  
 COMM-LOT  
 VLGES OF WINDING CREEK WARR CO - T612  
 STREET ADDRESS  
 1768 WINDING RUN BOULEVARD  
 CITY STATE OH ZIP  
 CENTERVILLE OH 45459

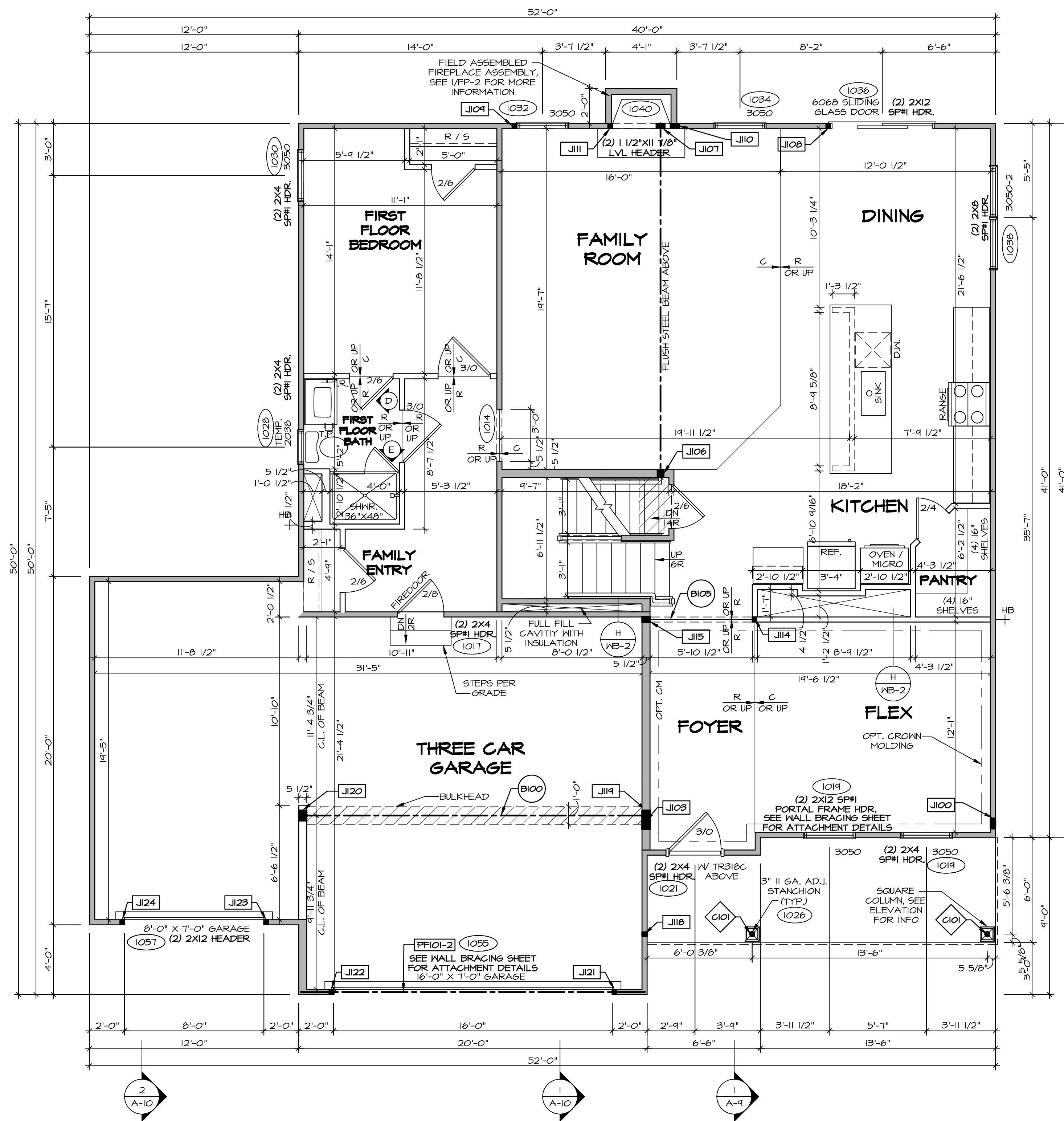
SHEET NO. **A-6**  
 MODEL **LEHIGH**  
 DRAWING TITLE **BASEMENT FLOOR PLAN**  
 OPTION DESCRIPTION  
**28**

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

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**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**
- 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 GRIPPLIES 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, CEILING, BEAM BRACKS 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 - (3) 2X6 SFF STUD GRADE		1016
J107	JACK - (4) 2X4 SFF STUD GRADE	L6F	1016
J108	JACK - (2) 2X4 SFF STUD GRADE		1036
J104	JACK - (2) 2X4 SFF STUD GRADE		1032
J110	JACK - (4) 2X4 SFF STUD GRADE	L6F	1040
J111	JACK - (2) 2X4 SFF STUD GRADE	L6F	1040
J114	JACK - (2) 2X4 SFF STUD GRADE		1018
J115	JACK - (3) 2X6 SFF STUD GRADE		1018
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)
- 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" 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.
  - 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" 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.
  - 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 W/ (2) ROWS 1/2" DIA. 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"		1018	
PF101-2	LVL 1.75 - 11-04	19'-4"	6CB, 6CF	1055	2-PLY, 1A, PORTAL FRAME

**STEEL COLUMN SCHEDULE**

IDENTIFIER	STYLE	HEIGHT	OPTIONS	ENG. NUM.	REMARKS
C101	STANCHION PORCH - 3 IN DIA 11GA ADJ	8'-8 5/8"		1026	

DCY-V6-T612  
 COMM-LT  
 VLGES OF WINDING CREEK WARR CO - T612  
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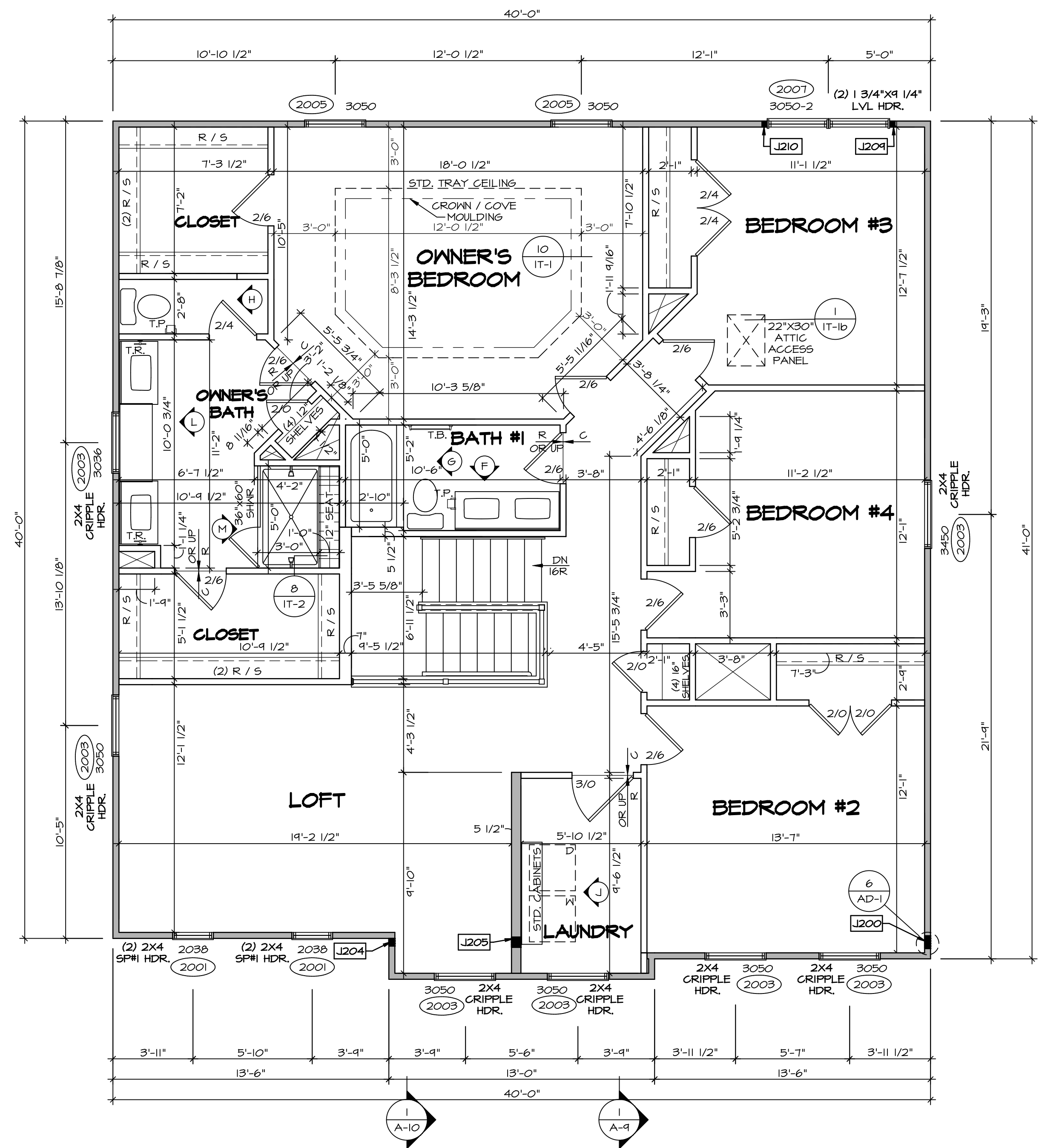
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SET NO. LGH00  
 VERSION 01  
 DRAWN BY  
 DATE:  
 OPTION

MODEL LEHIGH  
 DRAWING TITLE FIRST FLOOR PLAN  
 OPTION DESCRIPTION

SHEET NO. A-7  
 30



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

**LEGEND**

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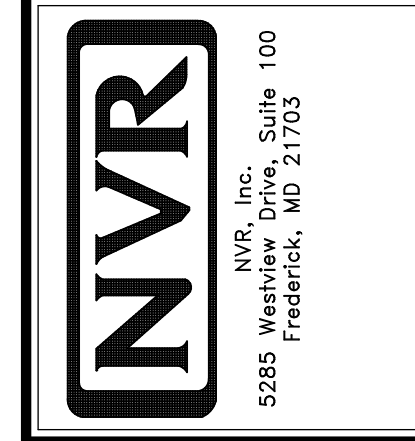
- GYPSUM NOTES**
- AT GARAGE:  
GYPSUM BOARD AT COMMON WALLS, CEILINGS, BEAM WRAPS AND SUPPORTS PER STANDARD DETAIL FA-1(b) FIRE ASSEMBLY OR AS REQUIRED BY LOCAL CODE.
- AT STAIRS:  
1/2" GYPSUM BOARD AT UNDERSIDE OF STAIRS AND WALLS IN CLOSET

**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) 2X4 SFF STUD GRADE	ELC	2000	EXTEND THRU TOP PLATE
J209	JACK - (2) 2X4 SFF STUD GRADE		2001	
J210	JACK - (2) 2X4 SFF STUD GRADE		2001	

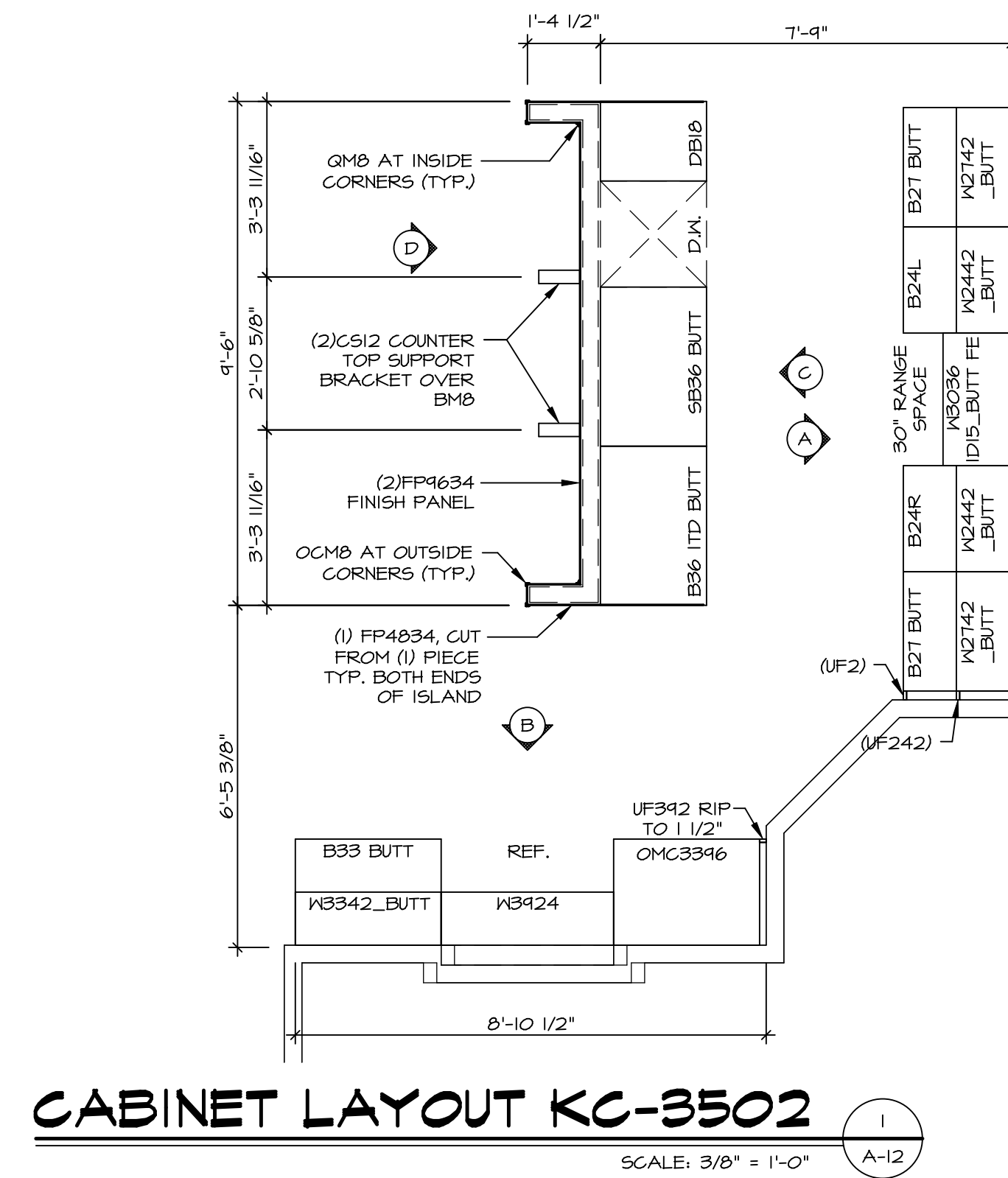
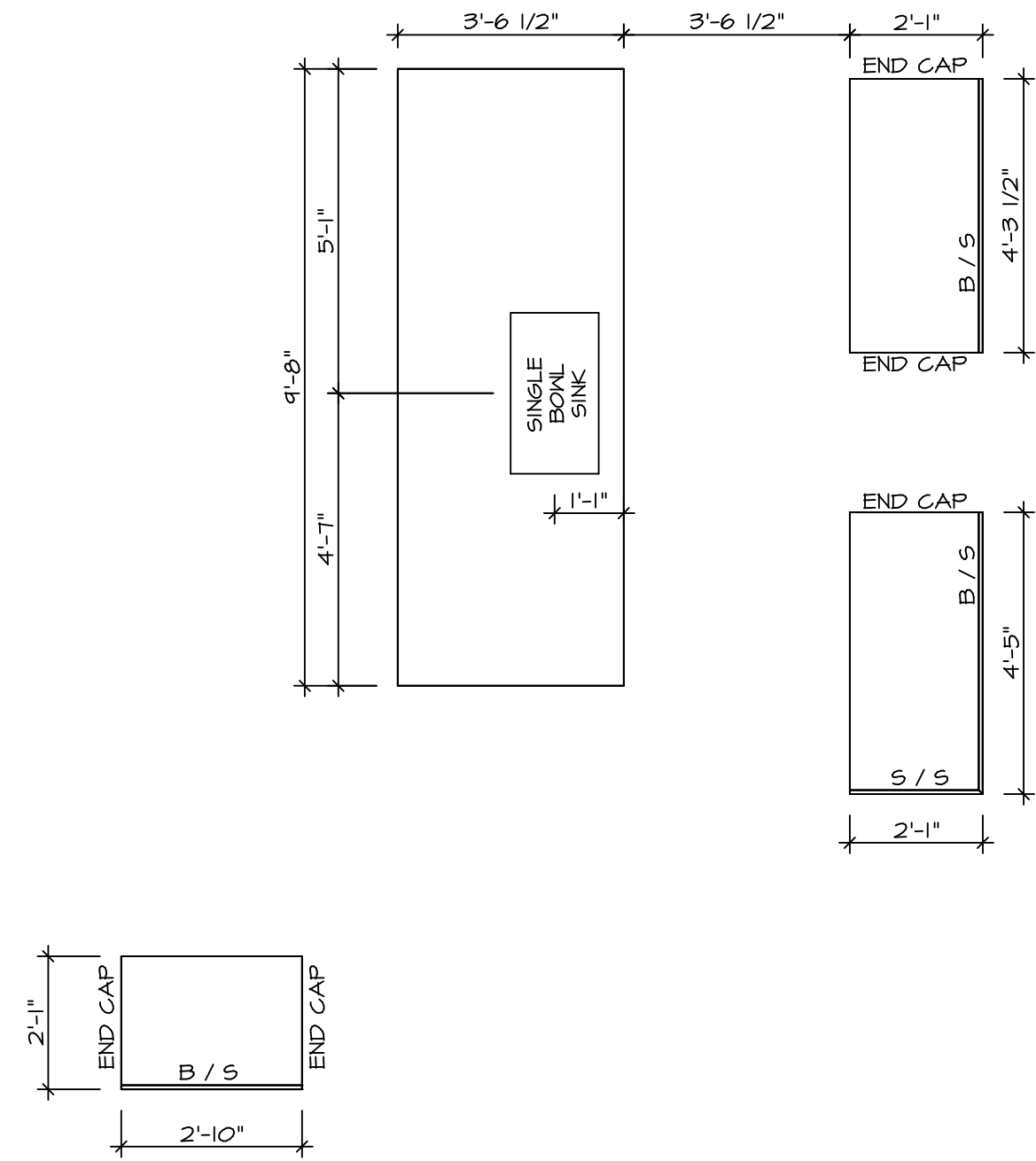
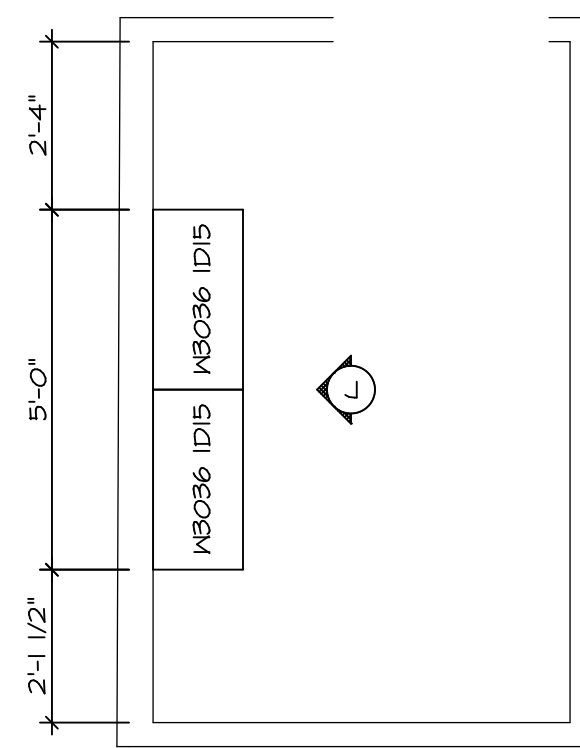
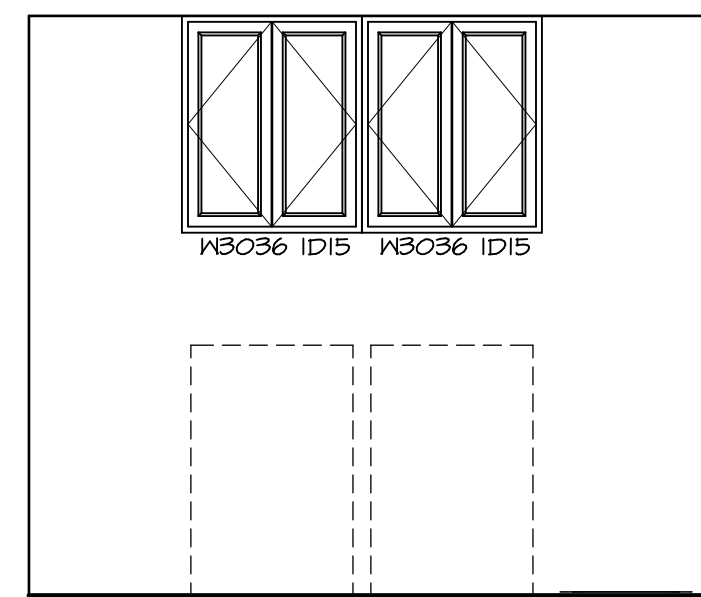
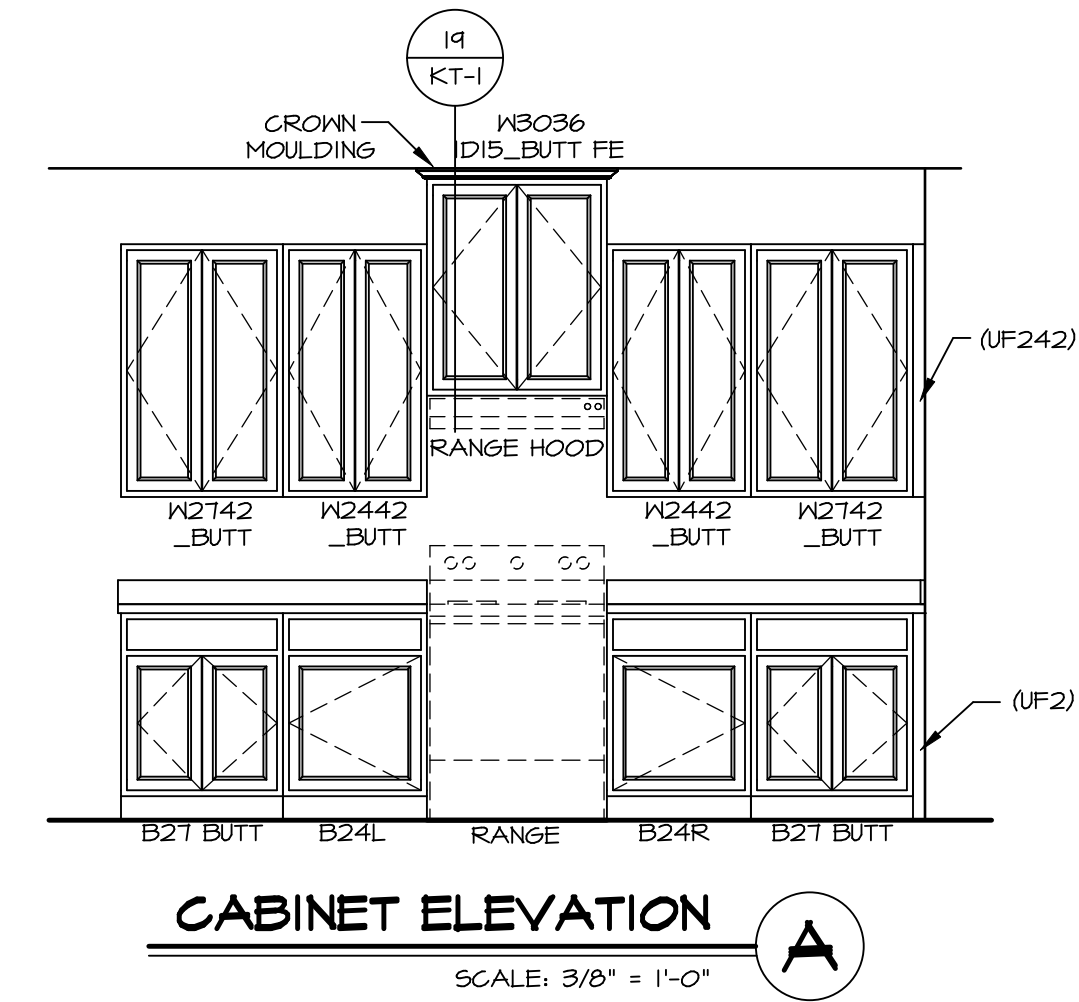
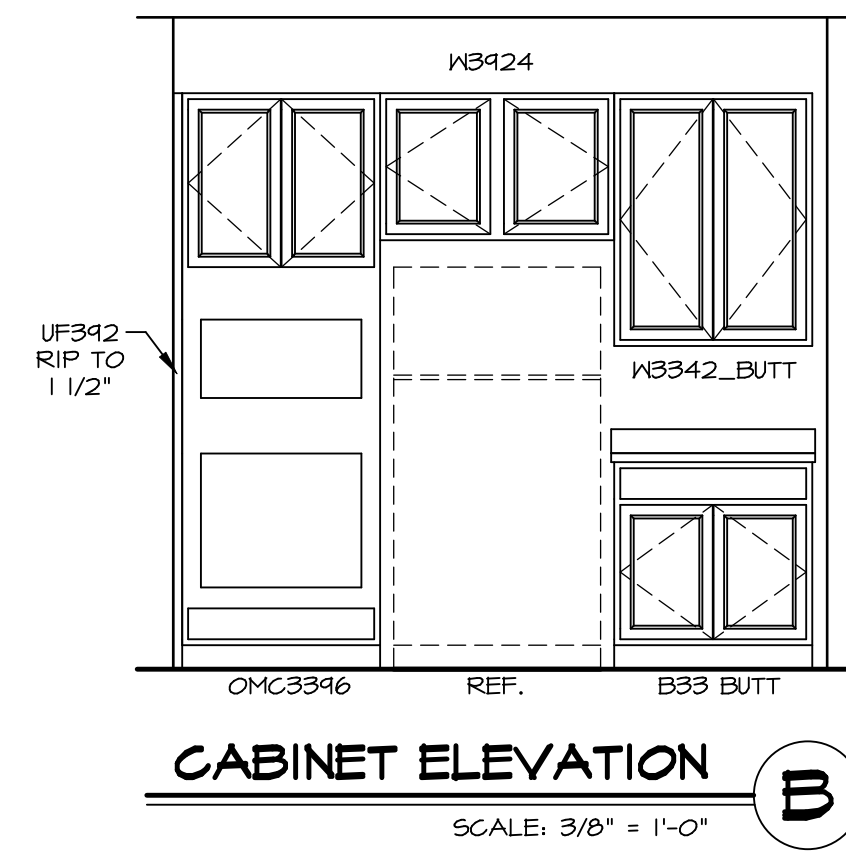
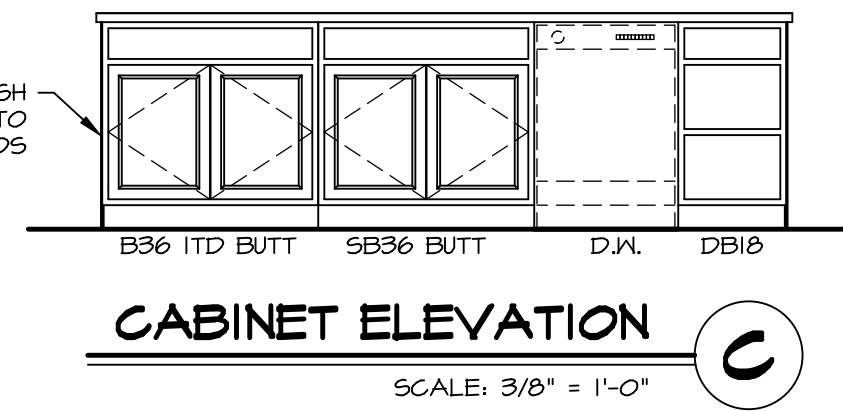
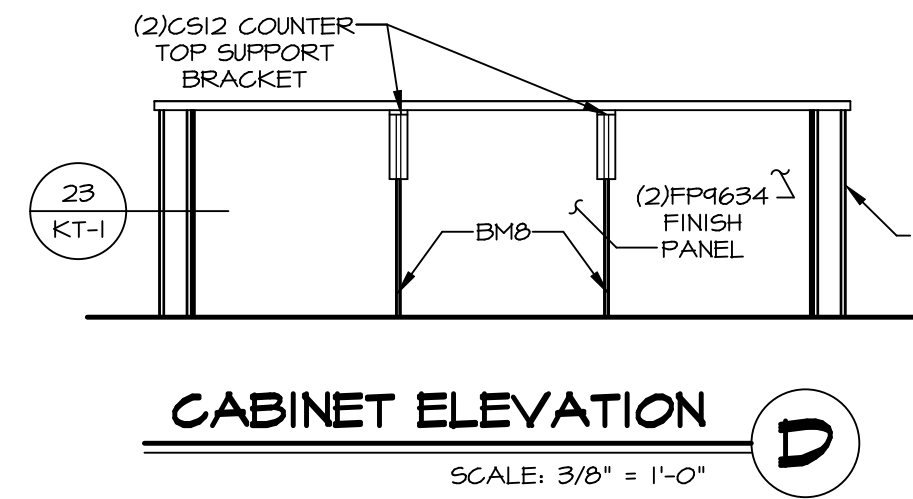
DIV-COMM-LOT-UNIT  
**DCY-V6-T612**  
COMM-LOT  
VILGE OF WINDING CREEK WARR CO - T612  
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SHEET NO. <b>A-8</b>	MODEL <b>LEHIGH</b>	SET NO. <b>LGH00</b>	VERSION <b>01</b>
OPTION DESCRIPTION <b>33</b>	DRAWING TITLE <b>SECOND FLOOR PLAN</b>	DRAWN BY	DATE
		OPTION	

- 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.



**DCY-VG-T612**

BIV-COMM-LOT-UNIT  
COMM-LOT  
VILGS OF WINDING CREEK WARR CO - T612  
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SET NO. LGHOO  
VERSION 01  
DRAWN BY  
DATE:  
OPTION

**A-12**  
LEHIGH  
KITCHEN CABINET PLANS AND ELEVATIONS  
OPTION DESCRIPTION

54

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