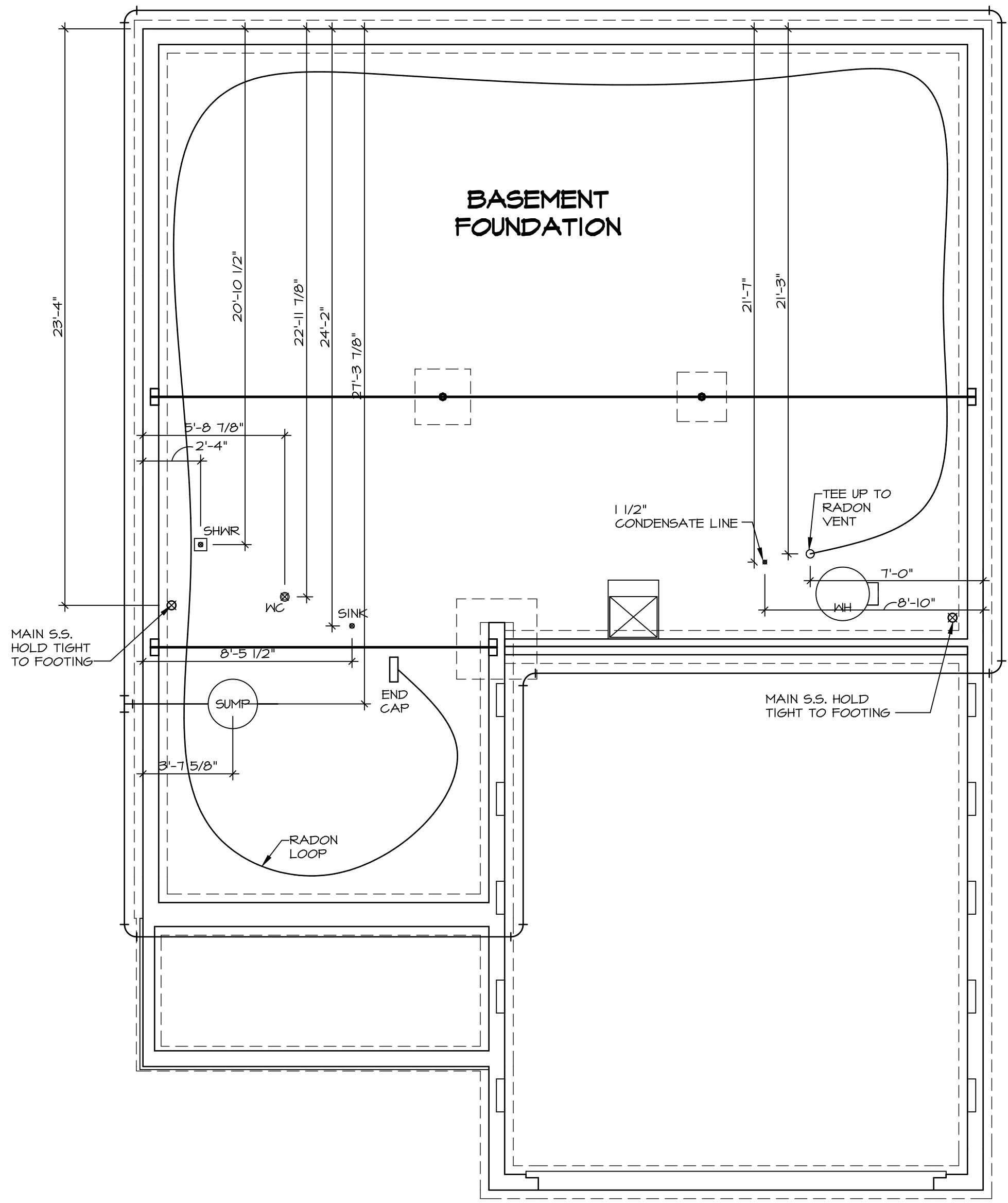


NOTE
 RADON REMEDIATION
 RADON LOOP:

- (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

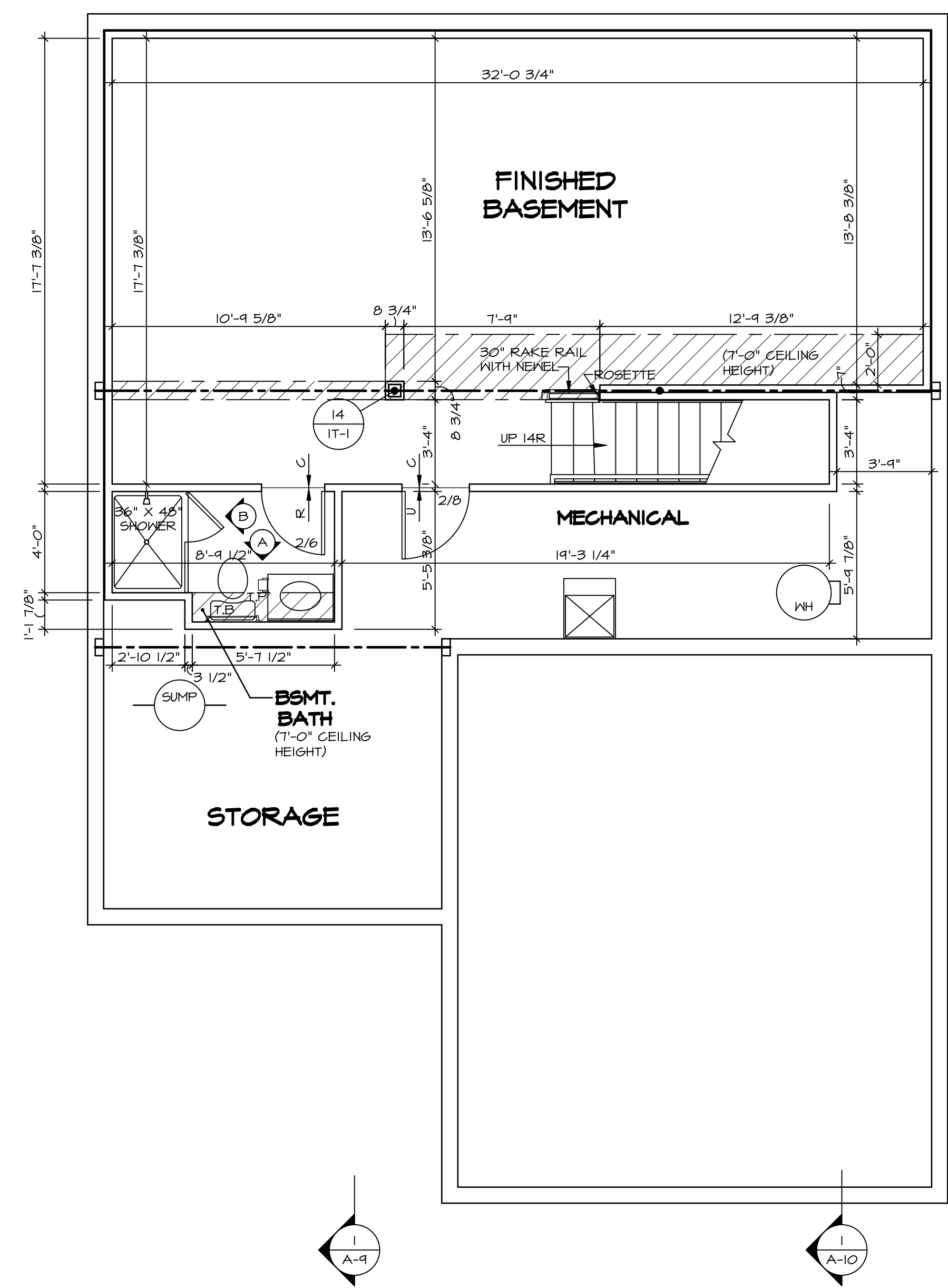


PLUMBING PLAN
 SCALE: 1/4" = 1'-0"

SHEET NO. A-5	MODEL BALLENGER	SET NO. BL600	REV. NO. 01	DATE	REMARKS
		DRAWING TITLE PLUMBING PLAN	VERSION 01		
OPTION DESCRIPTION					
23					

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BASEMENT 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/ T-PLY, 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

<p>SHEET NO. A-6</p>	<p>MODEL BALLENGER</p> <p>DRAWING TITLE BASEMENT FLOOR PLAN</p> <p>OPTION DESCRIPTION 27</p>	<p>SET NO. BL600</p> <p>VERSION 01</p> <p>DRAWN BY</p> <p>DATE:</p> <p>OPTION</p>	<p>REMARKS</p>
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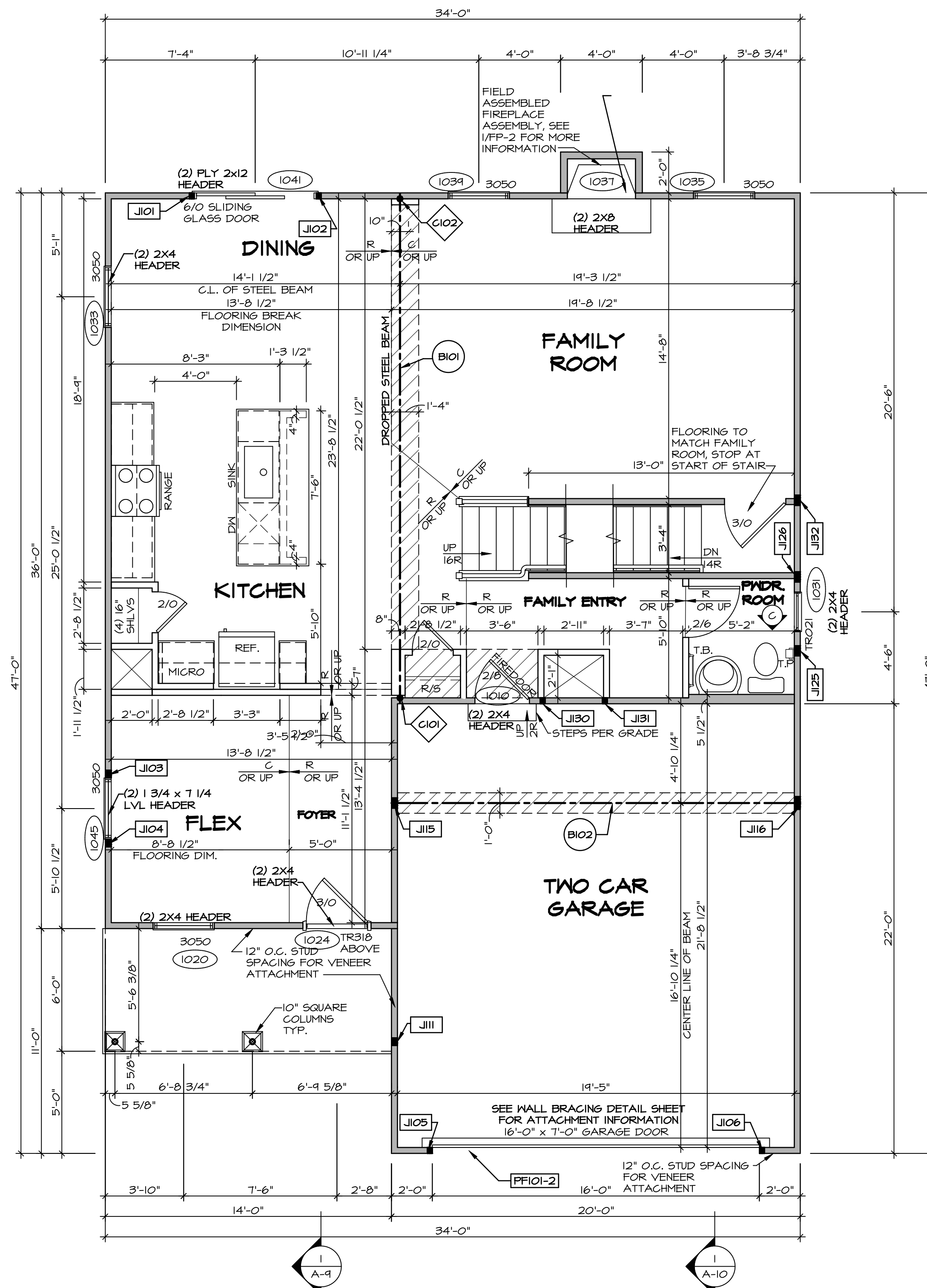
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C:\NVR\Solves\BALLENGER-BL600_01\DCY-VG-1599\1219470\Sheets\27 A-6 BSMT LS.dwg 05/08/19 - 8:26 am

FIRST FLOOR JACK SCHEDULE					
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS	
J101	JACK - (2) 2X4 SFF STUD GRADE		1041		
J102	JACK - (2) 2X4 SFF STUD GRADE		1041		
J103	JACK - (3) 2X4 SFF STUD GRADE		1045		
J104	JACK - (3) 2X4 SFF STUD GRADE		1045		
J105	JACK - (2) 2X4 SFF STUD GRADE		1028		
J106	JACK - (2) 2X4 SFF STUD GRADE		1028		
J111	JACK - (3) 2X4 SFF STUD GRADE		1028		
J115	JACK - (4) 2X4 SFF STUD GRADE	ELK	1012		
J116	JACK - (5) 2X4 SFF STUD GRADE	ELA, ELK, GCB	1012		
J125	JACK - (4) 2X4 SFF STUD GRADE		1006		
J126	JACK - (4) 2X4 SFF STUD GRADE		1006		
J130	JACK - (2) 2X4 SFF STUD GRADE				
J131	JACK - (2) 2X4 SFF STUD GRADE				
J132	JACK - (4) 2X4 SFF STUD GRADE		1006		

STEEL COLUMN SCHEDULE					
IDENTIFIER	STYLE	HEIGHT	OPTIONS	ENG. NUM.	REMARKS
C101	STANCHION - 3 IN SCHED 40	7'-11 1/8"		1008	
C102	STANCHION - 3 IN SCHED 40	7'-11 1/8"		1008	

FIELD INSTALLED FIRST FLOOR BEAM/HEADER SCHEDULE					
IDENTIFIER	DESCRIPTION	LENGTH	OPTIONS	ENG. NUM.	REMARKS
B101	BEAM STEEL - W12X35	24'-11"		1008	
B102	BEAM STEEL - W10X26	20'-0"	ELA, ELK, SXC	1012	
PF101-2	EXT HEADER - 2X12 - 2 PLY	19'-4"	GCB	1028	2-PLY, PORTAL FRAME



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/ T-PLY. 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 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.

- GYPSON 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

REV. NO.	DATE	REMARKS

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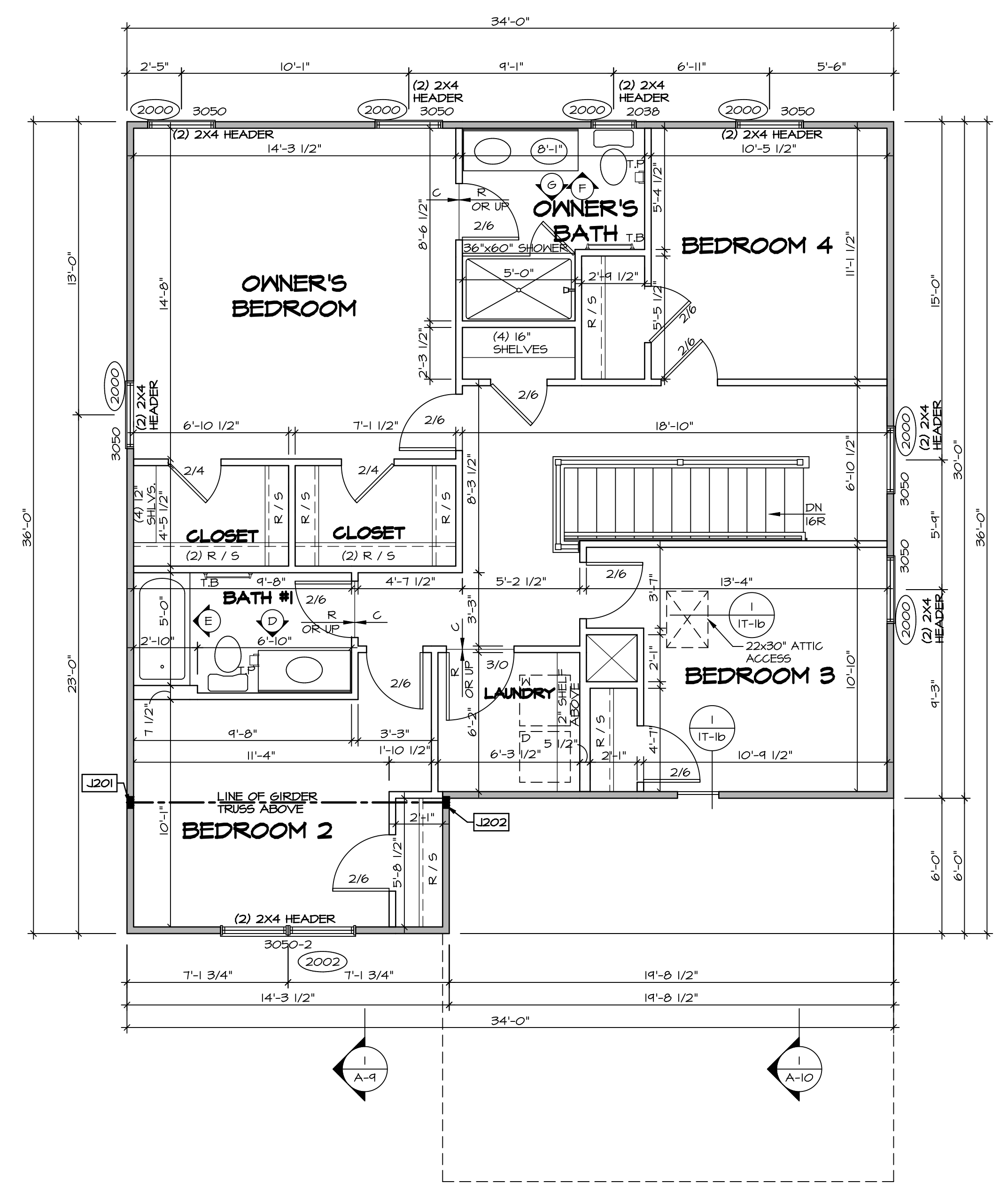
MODEL	BALLENGER
DRAWING TITLE	FIRST FLOOR PLAN
OPTION DESCRIPTION	
SHEET NO.	A-7
29	

SECOND FLOOR JACK SCHEDULE				
IDENTIFIER	DESCRIPTION	OPTIONS	ENG. NUM.	REMARKS
J201	JACK - (4) 2X4 SPF STUD GRADE	ELA, ELK	2004	
J202	JACK - (4) 2X4 SPF STUD GRADE	ELA, ELK	2004	

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 FG 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/ T-PLY. ALL INTERIOR WALLS TO BE 3 1/2", UNLESS OTHERWISE NOTED.
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 - 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 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.
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- 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 PLAN
SCALE: 1/4" = 1'-0"

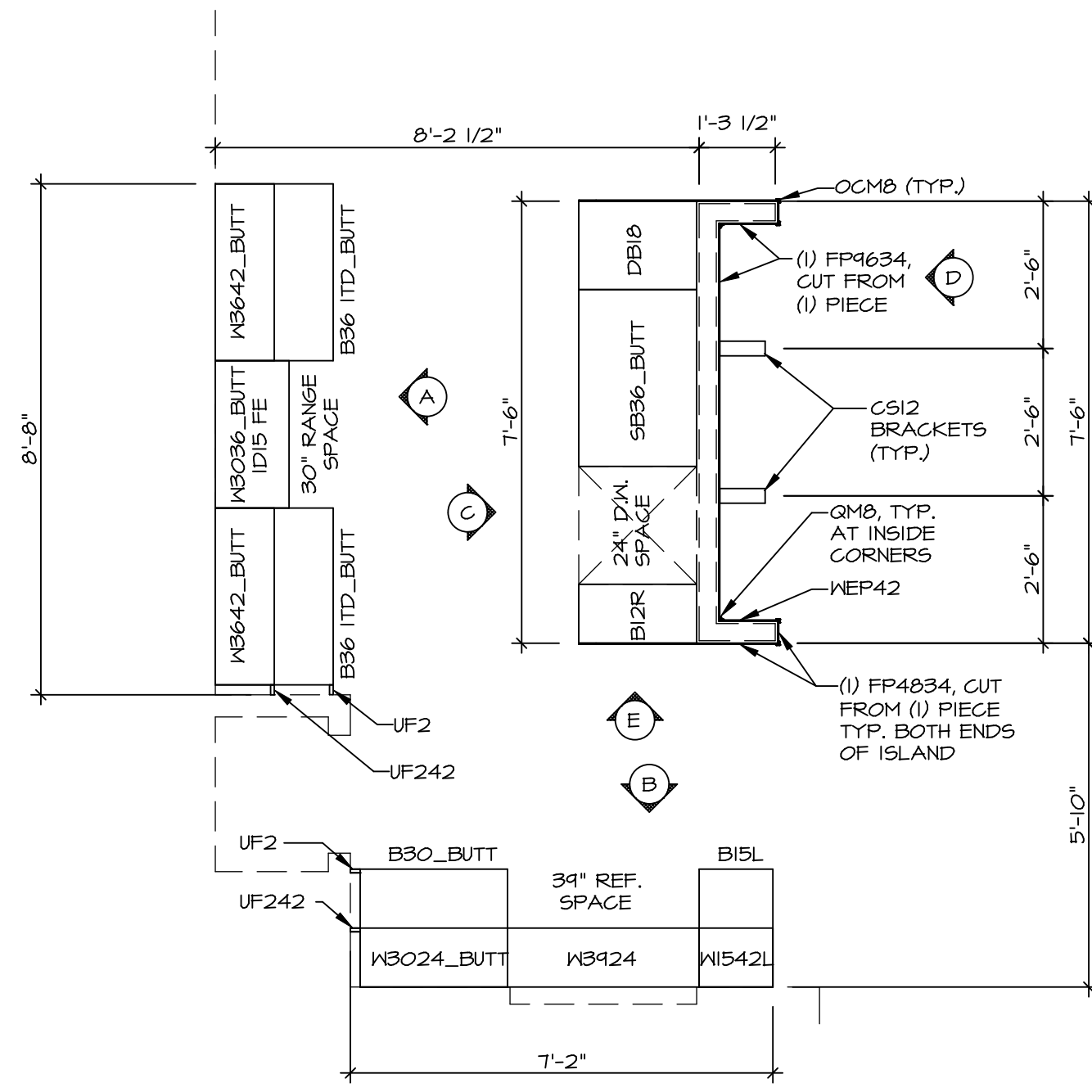
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				REV. NO.	DATE
A-8	BALLENGER	SECOND FLOOR PLAN			
32					

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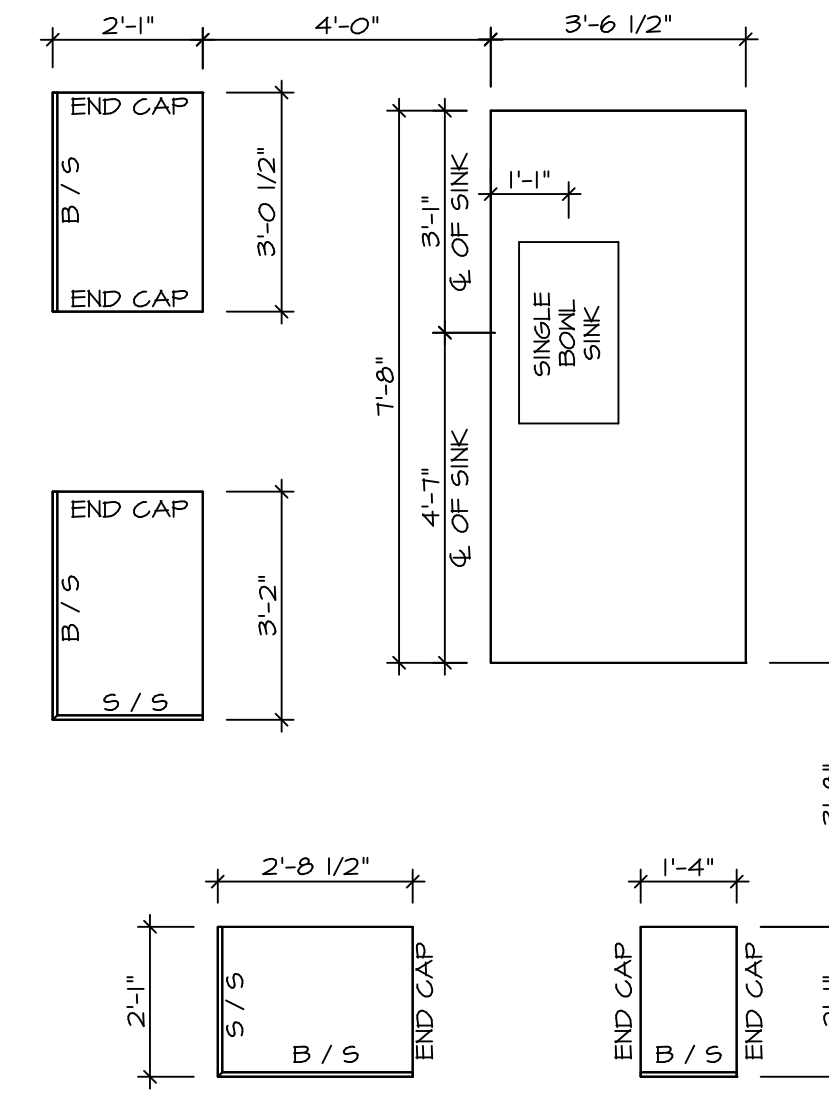
SET NO. BLG00
VERSION 01
DRAWN BY
DATE:
OPTION

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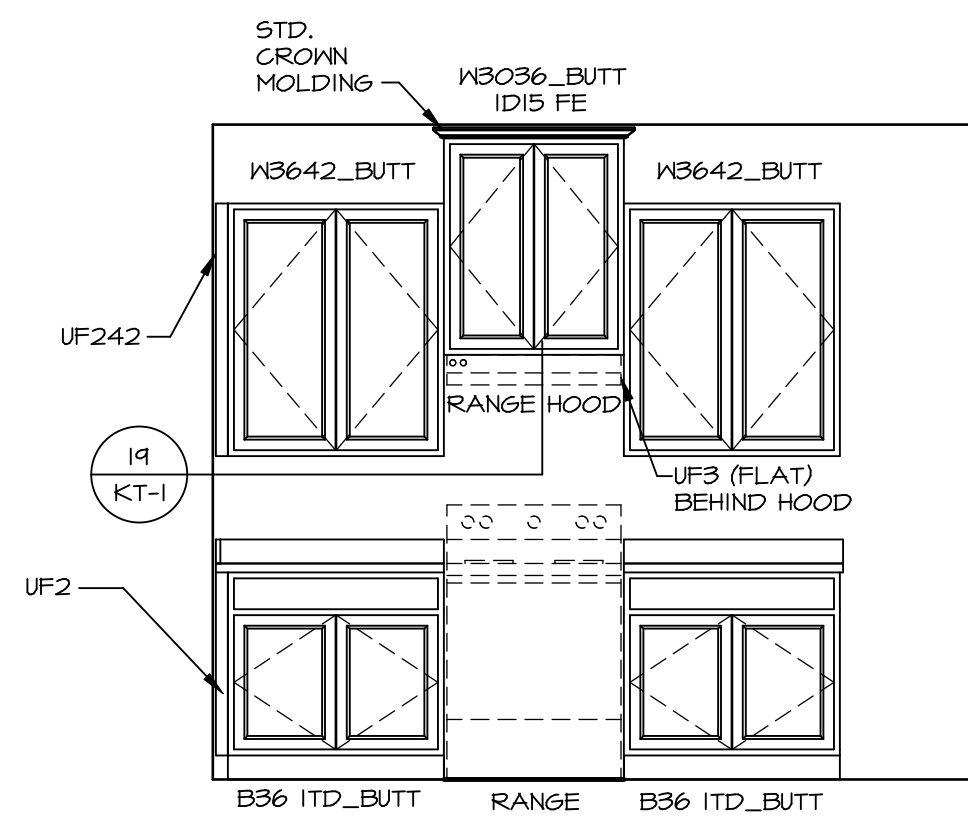
KITCHEN CABINET PLAN (KC - 3491)

SCALE: 3/8" = 1'-0"

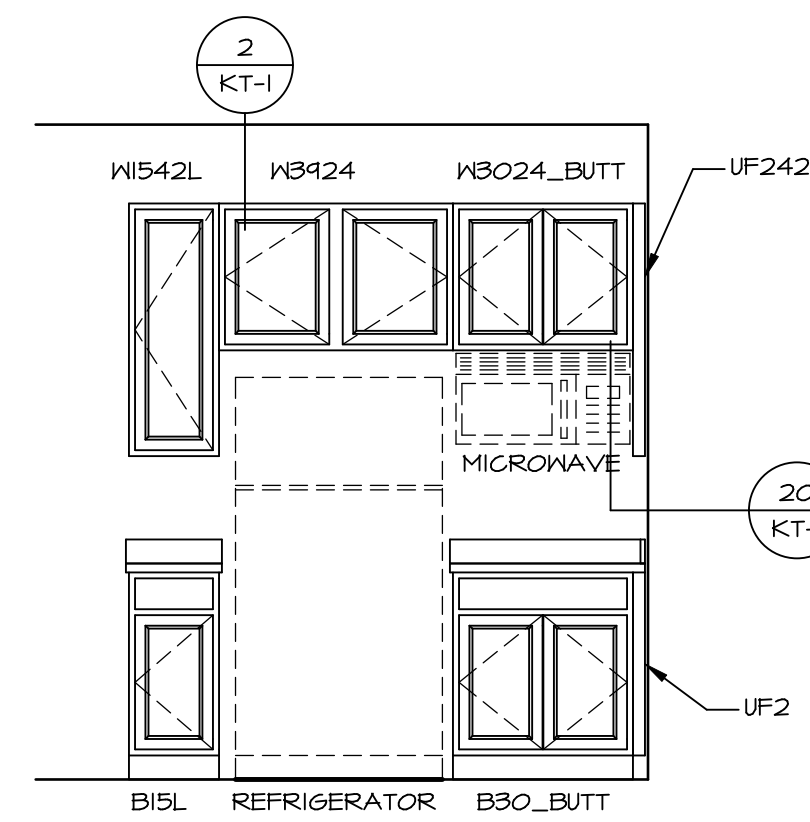


KITCHEN COUNTERTOP PLAN (KC - 3491)

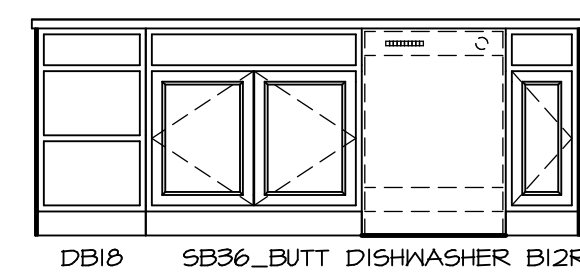
SCALE: 3/8" = 1'-0"



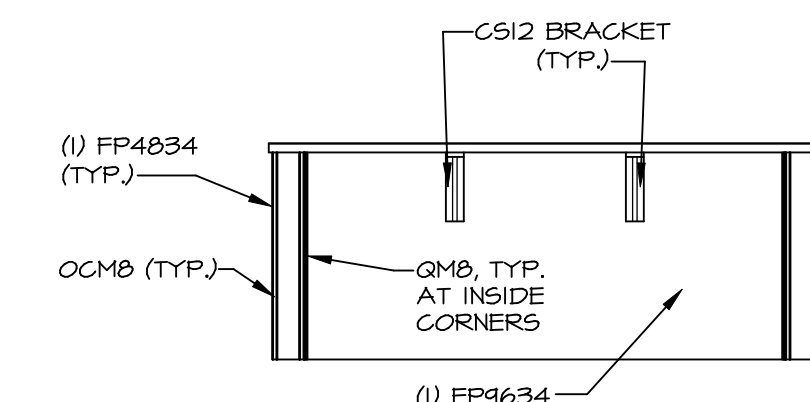
ELEVATION "A"
SCALE: 3/8" = 1'-0"



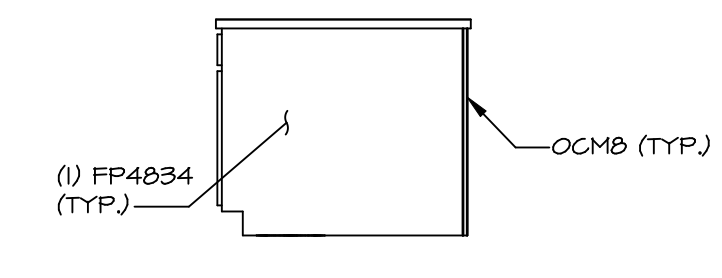
ELEVATION "B"
SCALE: 3/8" = 1'-0"



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



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



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

NOTE: KITCHEN ELEVATIONS/PLANS CALL OUT STANDARD MOLDING. REFER TO DETAIL 11/KT-1 FOR REPLACEMENT BASED ON CABINET STYLE.

NOTE: CABINET LAYOUT(S) ARE BASED ON FINISHED DIMENSION TO DRYWALL.

REV. NO.	DATE	REMARKS

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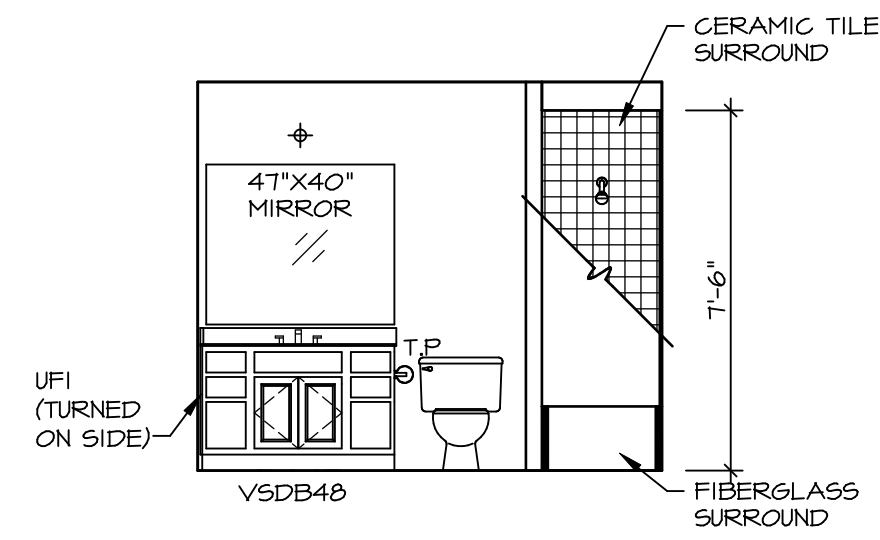
SET NO. BLG00
VERSION 01
DRAWN BY
DATE:
OPTION

MODEL: **BALLENGER**
DRAWING TITLE: **KITCHEN PLANS**
OPTION DESCRIPTION

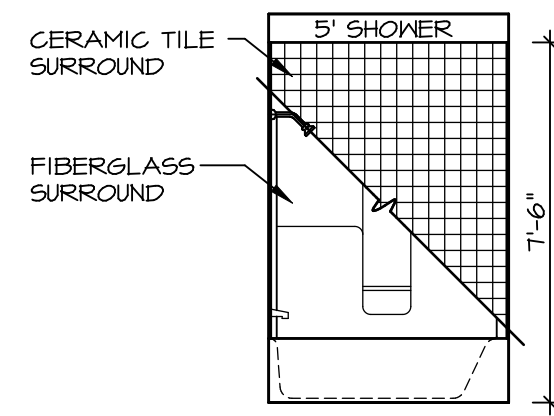
SHEET NO. **A-12**

47

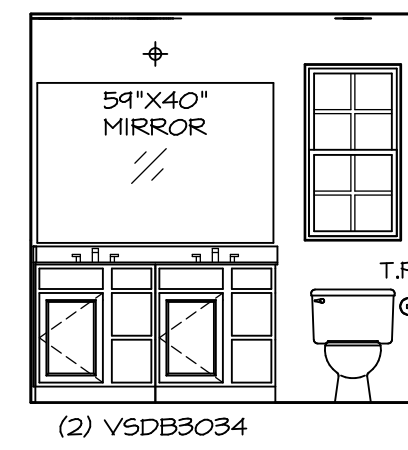
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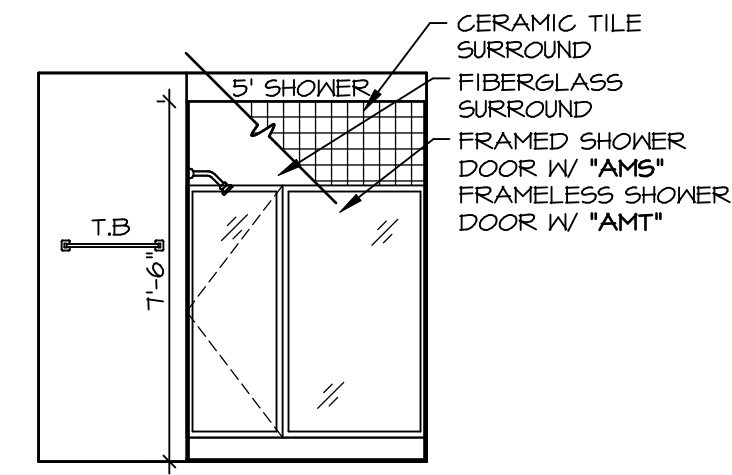
D BATH #1
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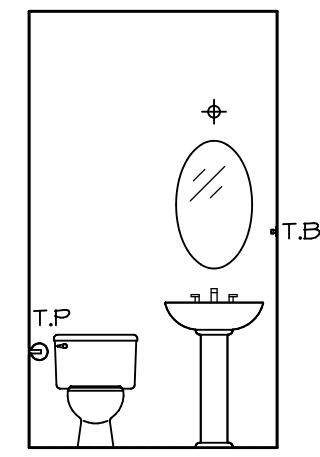
E BATH #1
SCALE: 1/4" = 1'-0"



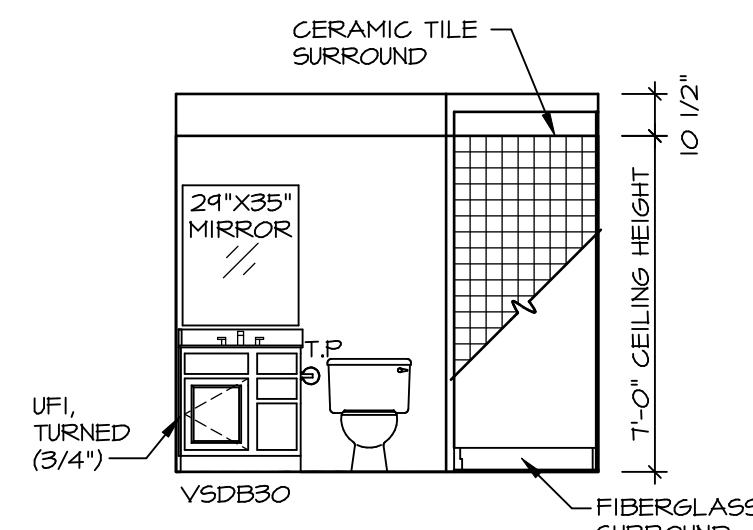
F OWNER'S BATH
SCALE: 1/4" = 1'-0"



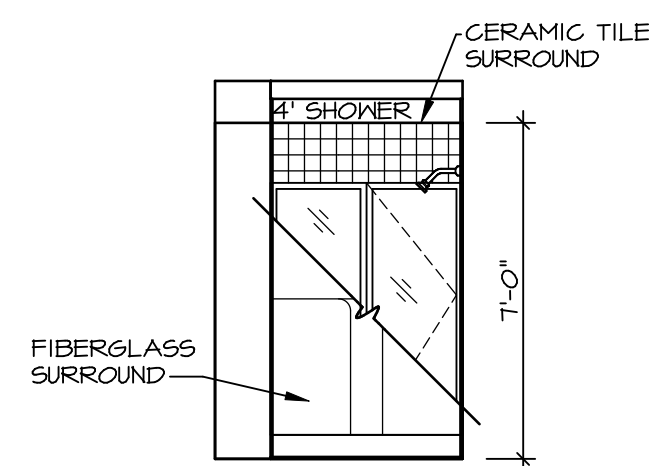
G OWNER'S BATH
SCALE: 1/4" = 1'-0"



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



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



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

NOTES:

1. TEMPERED GLASS SHOWER ENCLOSURE WITH SWING DOOR OR OPTIONAL SLIDING DOOR BY DIVISION
2. TUB ACCESS PANELS PROVIDED AS NEEDED, ALL MATERIALS BY DIVISION
3. REFER TO SHEET IT-2 FOR TUB AND SHOWER DETAILS.
4. ALL V5DB24-42 DRAWERS TO BE SET ON RIGHT HAND.
5. ALL BATH ELEVATIONS ARE SHOWN PER PLAN.

SHEET NO.	MODEL	SET NO.	VERSION	DATE	OPTION	REMARKS
A-13	BALLENGER DRAWING TITLE BATH ELEVATIONS	BLG00	01			
49						

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