

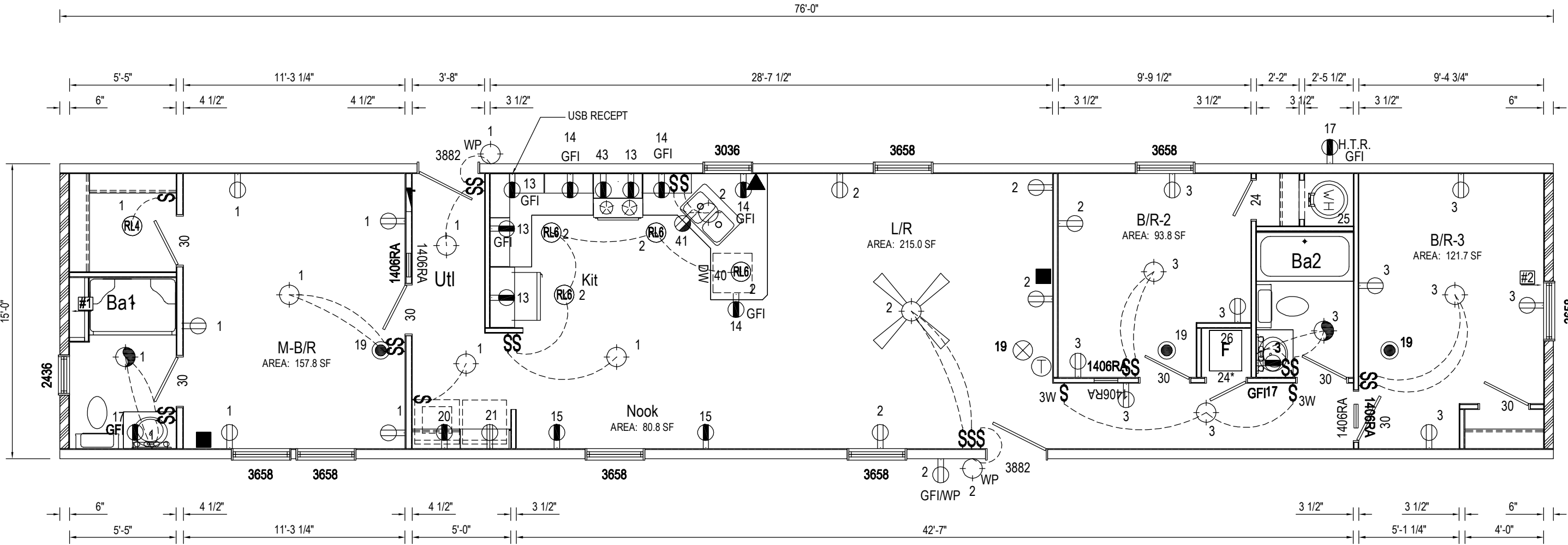
#2
25



R = Std. 30/36 staggered overhead

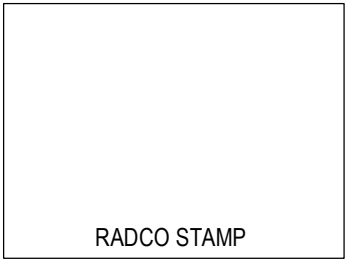
2W108-A26		01/24/18 01:07 PM		By: mtoby
QTY	U/M	SUPPLIER	DESCRIPTION	CLASS
7	Each	--	Door, Hinged - Interior - Single - 6 Panel, 30	Door
2	Each	Keystone	Door, Hinged - Exterior - 6 Panel, 3882	Door
2	Each	--	Door, Hinged - Interior - Single - 6 Panel, 24	Door
1	Each	KINRO	Window, Kinro 3036	Window
7	Each	KINRO	Window, Kinro 3658	Window
1	Each	KINRO	Window, Kinro 2436	Window
16.524	Square (Gross)		Wall, Siding	Wall
3652.647	SqFt. (Gross)		Wall, Interior Finish, Drywall	Wall
12.646	Square		Roofing, Shingles	Roof
188.413	LinFt		Soffit	Roof
156	LinFt		Facia	Roof
171.866	LinFt		Stile, 1.5 in.	Cabinet
29.792	LinFt		Stile, 2 in.	Cabinet
4.583	LinFt		Stile, 6 in.	Cabinet
9	LinFt		Stile, 3 in.	Cabinet
1	Each		Drawer, 20.5 x 6.5	Cabinet
2	Each		Drawer, 20.5 x 11.375	Cabinet
4	Each		Door, 13 x 29.5	Cabinet
1	Each		Door, 20.5 x 29.5	Cabinet
13	Each		Door, 14.5 x 29.5	Cabinet
1	Each		Door, 17.5 x 29.5	Cabinet
2	Each		Door, 17.5 x 17	Cabinet
2	Each		Door, 14.5 x 19	Cabinet
1	Each		Door, 11.5 x 29.5	Cabinet
2	Each		Door, 20.5 x 22	Cabinet
4	Each		Door, 13 x 23	Cabinet
1	Each		Tub - 30x60 - Fiberglass - Center Drain	Plumbing Fixture
1	Each		Shower - 36x54	Plumbing Fixture

NOTE: RECEPTS. IN OPT. F.P., LIBRARY, OR ENTER. CENTER AREA MAY NEED TO BE OMITTED ADDED OR MOVED



Braced Wall PLF Chart		
B.W. No.	B.W. Length	4.2/12 Zone 1
#1	143	192
#2	130	211
Ceiling Height: 8'-0"		

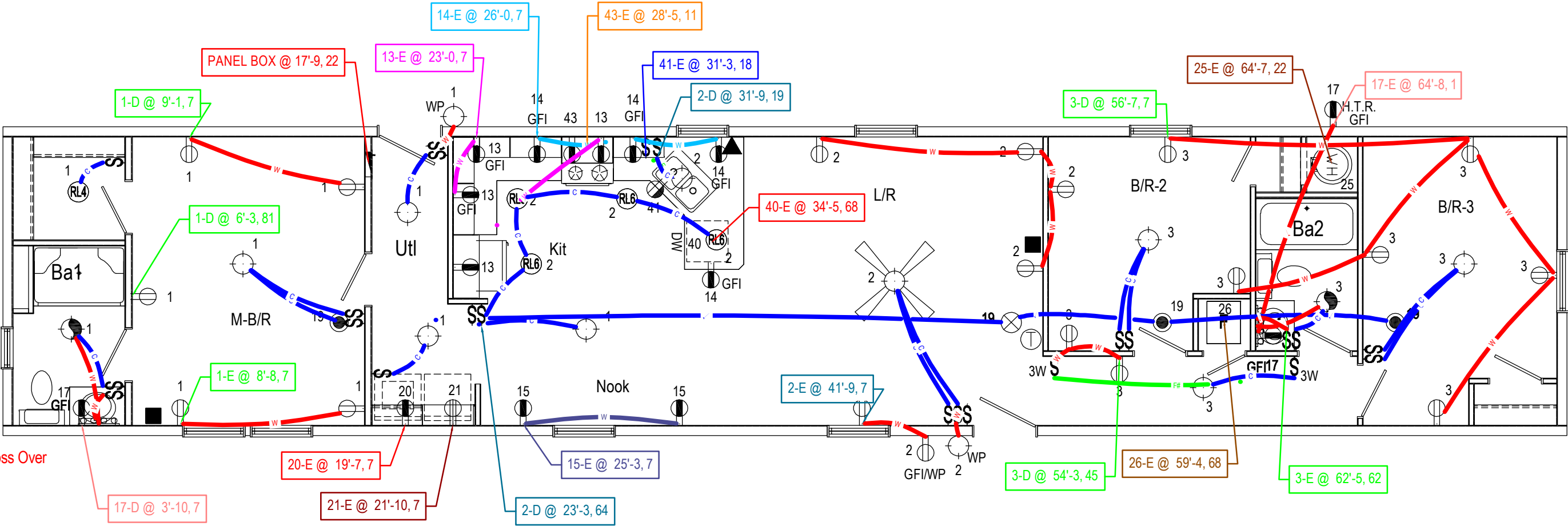
WINDOW SCHEDULE - HUD SINGLE HUNG Total Standard Window RH.O. = 116.45														
AT LEAST ONE EGRESS WINDOW IS REQUIRED FOR EACH SLEEPING AREA WHERE NO EXTERIOR EXIT DOOR EXISTS.														
S SUFFIX DENOTES SAFETY GLAZING														
Mfg	Label	Width R/O	Height R/O	R/O SF	Light	Vent	Room SF	U Value	Egress		Design Load	SHGC w/o Grids	SHGC w/ Grids	Air Infil
KINRO	2436	24.5	36.5	6.21	4.29	2.14	53.50	0.35	●		58	0.31	0.28	0.10
KINRO	3036	30.5	36.5	7.62	5.55	2.75	68.75	0.35	●		58	0.33	0.30	0.10
KINRO	3658	36.5	58.5	14.66	11.76	5.89	147.00	0.35		●	58	0.33	0.30	0.10



Circuit - Description

- 1 - General Lighting
- 2 - General Lighting
- 3 - General Lighting
- 13 - Small Appliance
- 14 - Small Appliance
- 15 - Small Appliance
- 17 - Bath (GFCI)
- 19 - Smoke Alarms
- 20 - Laundry
- 21 - Electric Dryer
- 25 - Electric W/H
- 26 - Gas Furnace
- 40 - Dishwasher
- 41 - Disposal
- 43 - Microwave Oven

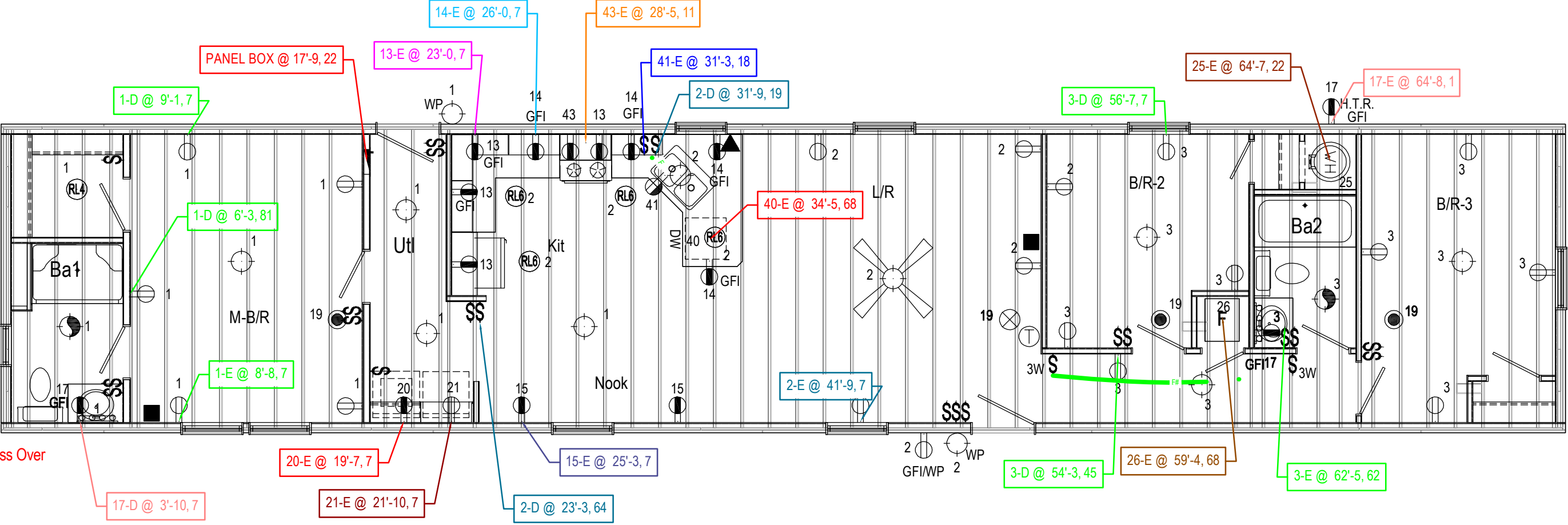
* = Denotes Circuits at Cross Over



ELECTRICAL WIRING LEGEND		ELECTRICAL LABEL LEGEND	
— C — Ceiling Wire Run	— C# — Ceiling 14-3 Wire Run	<Circuit>-<Home Run><Double><End> @ Distance From Rear of Floor	
— W — Wall Wire Run	— W# — Wall 14-3 Wire Run	[1-HE @ 10'] = Circuit 1 - Home Run Location with an End @ 10'	
— F — Floor Wire Run	— F# — Floor 14-3 Wire Run	[1-D @ 10'] = Circuit 1 - Double/Looped @ 10' (Sample Prints Available)	

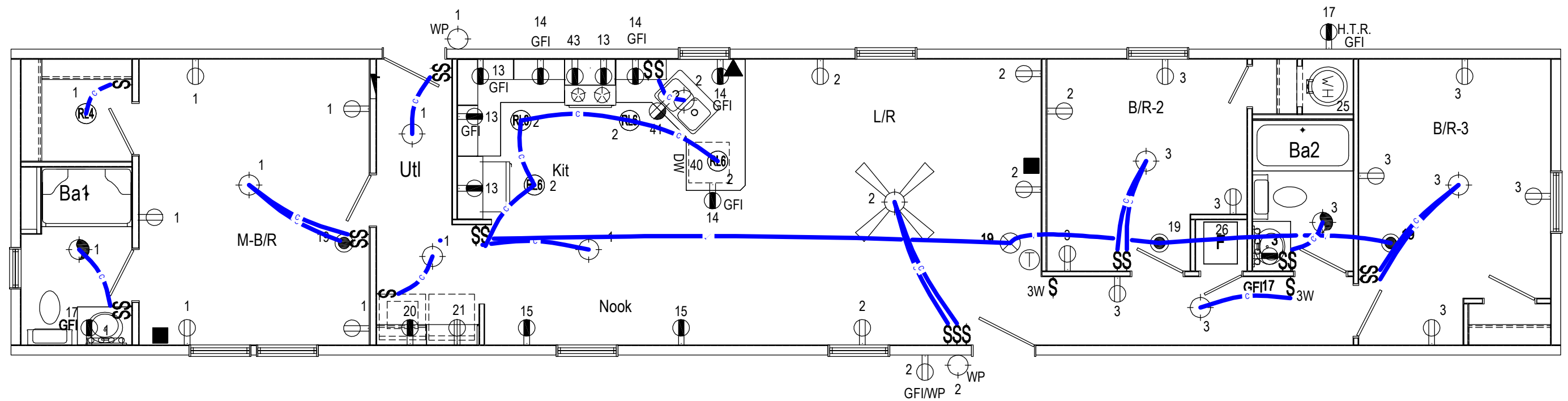
Builder: midcountry homes	Callout: 1676	Revisions		Scale: 3/16" = 1'-0"	Date: 01/24/2018	Cust: Stock	Model/Eng. No.: 2W108-A26
Title: Electrical Schematic - All		Date	Number	Drawn By: MT	Reference: 2W108-A	Dir: Mittel Builders	Pg.: ES-A
						S/N: 10386	

- Circuit - Description**
- 1 - General Lighting
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 - 13 - Small Appliance
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 - 17 - Bath (GFCI)
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- * = Denotes Circuits at Cross Over

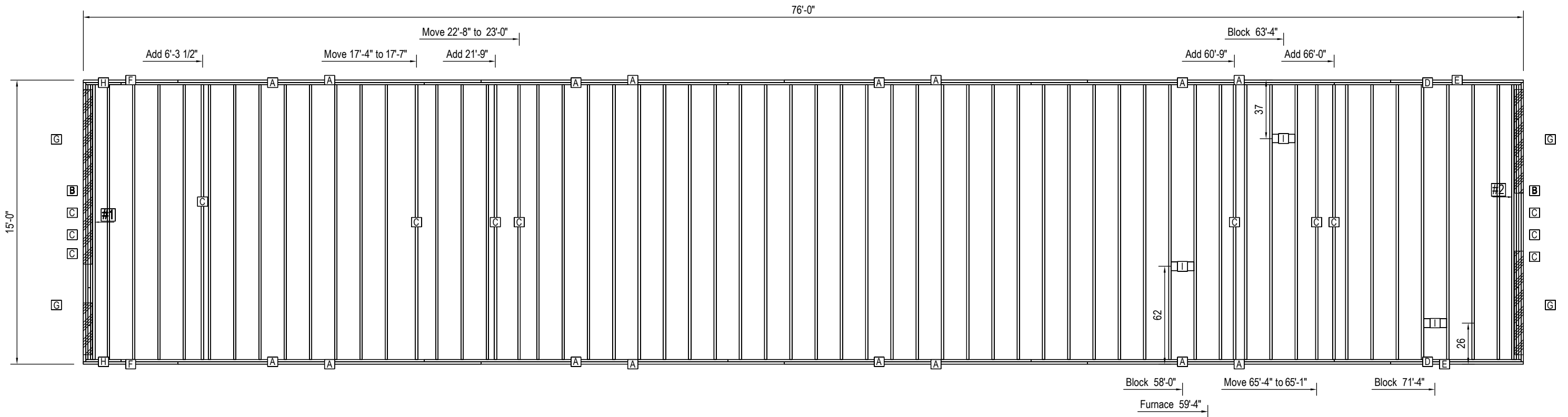


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— C — Ceiling Wire Run	— C# — Ceiling 14-3 Wire Run	<Circuit>-<Home Run><Double><End> @ Distance From Rear of Floor	
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— F — Floor Wire Run	— F# — Floor 14-3 Wire Run	[1-D @ 10'] = Circuit 1 - Double/Looped @ 10' (Sample Prints Available)	

Builder: midcountry homes	Callout: 1676	Revisions		Scale: 3/16" = 1'-0"	Date: 01/24/2018	Cust: Stock	Model/Eng. No.: 2W108-A26
Title: Electrical Schematic - Floor		Date	Number	Drawn By: MT	Reference: 2W108-A	Dir: Mitzel Builders	Pg.: ES-F
						S/N: 10386	

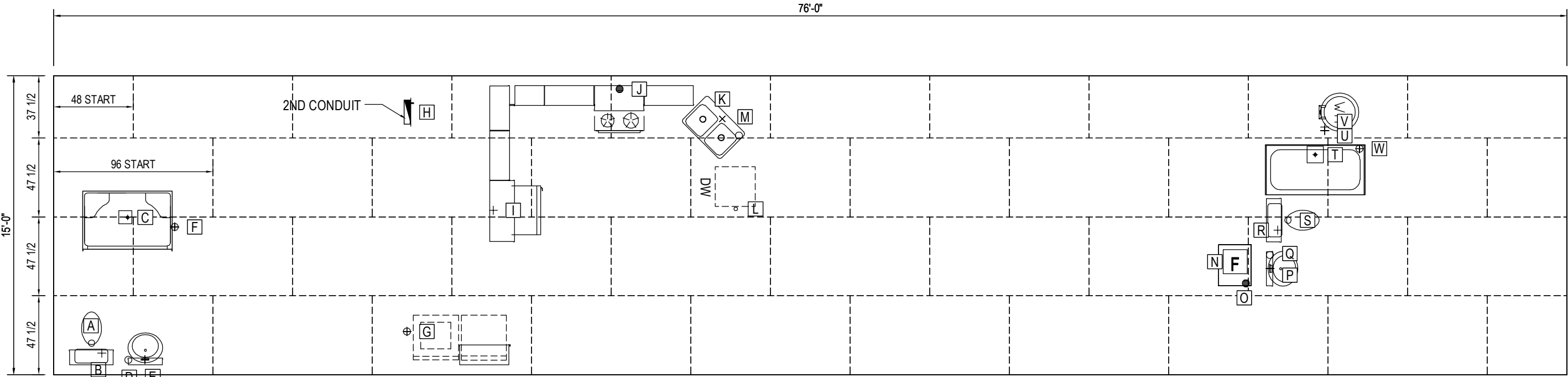


ELECTRICAL WIRING LEGEND		ELECTRICAL LABEL LEGEND	
C Ceiling Wire Run	C# Ceiling 14-3 Wire Run	<Circuit>-<Home Run><Double><End> @ Distance From Rear of Floor	
W Wall Wire Run	W# Wall 14-3 Wire Run	[1-HE @ 10'] = Circuit 1 - Home Run Location with an End @ 10'	
F Floor Wire Run	F# Floor 14-3 Wire Run	[1-D @ 10'] = Circuit 1 - Double/Looped @ 10' (Sample Prints Available)	



Braced Wall PLF Chart		
B.W. No.	B.W. Length	4.2/12 Zone 1
#1	143	192
#2	130	211
Ceiling Height: 8'-0"		

Floor Framing Cut List				
Lab	Qty	Mat'l	Description	Length
A	16	2x8	Joist	16'-0"
B	2	2x8	Joist	14'-9"
C	66	2x8	Joist	14'-6"
D	2	2x8	Joist	9'-10 1/2"
E	2	2x8	Joist	7'-0"
F	2	2x8	Joist	5'-0"
G	4	2x8	Joist	2'-0"
H	2	2x8	Joist	1'-10 1/2"
I	3	2x6	Block Lay Flat	1'-2 1/2"



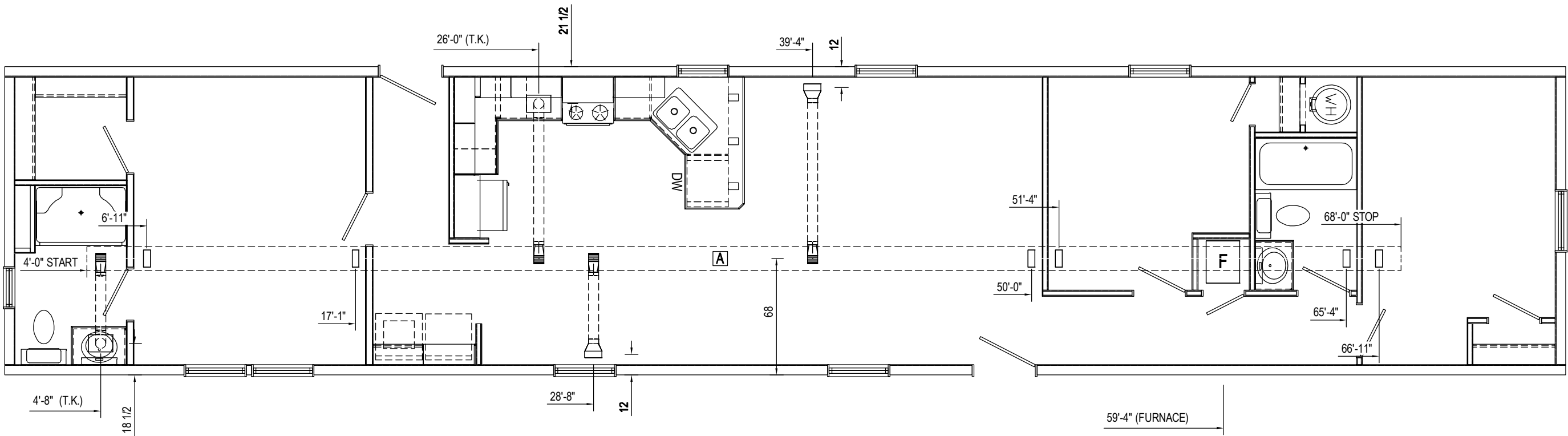
Hole Data						
Production						Checking
Unit	Sym	Description	X	Y	Size	Y
A	A	# STOOL	1'-10 3/4"	19"▲	5 1/4	19"▲
	B	STOOL W/L	2'-5"	13"▲	1 1/4	13"▲
	C	P.T. C/O	3'-7 1/4"	85 1/4"▼	8x8	94 3/4"▲
	D	LAV	3'-9"	9"▲	3 1/2	9"▲
	E	LAV	4'-7"	9"▲	1 1/4	9"▲
	F	SHOWER	6'-1"	89"▲	3 1/2	89"▲
	G	WASHER	17'-9"	26"▲	3	26"▲
	H	ELEC BOX	17'-9"	22"▼	14 1/2" x 3 1/2"	158"▲
	I	OPT. ICEMAKER	22'-1"	81"▼	1 1/4	99"▲
	J	RANGE	28'-5"	8"▼	1 1/4	172"▲
	K	SINK	33'-7"	26"▼	1 1/4	154"▲
	L	ISLAND RECEPT	34'-3"	80 1/4"▼	2 1/2	99 3/4"▲

Hole Data						
Production						Checking
Unit	Sym	Description	X	Y	Size	Y
A	M	SINK	34'-5"	36"▼	3 1/2	144"▲
	N	FURN C/O	59'-4"	68"▲	14.5x14.5	68"▲
	O	FURN	59'-10 1/2"	55"▲	1 1/4	55"▲
	P	LAV	61'-1"	64"▲	1 1/4	64"▲
	Q	LAV	61'-1"	72"▲	3 1/2	72"▲
	R	STOOL W/L	61'-5 3/4"	87"▲	1 1/4	87"▲
	S	STOOL	61'-11 3/4"	87"▼	5	93"▲
	T	P.T. C/O	63'-4 1/4"	47 1/2"▼	10x10	132 1/2"▲
	U	W/H	63'-10"	33"▼	3	147"▲
	V	W/H	63'-10"	31"▼	3	149"▲
	W	TUB	65'-7"	44"▼	3 1/2	136"▲

⊕ DENOTES DRAIN, WASTE, & VENT
+ DENOTES HOT & COLD WATER LINE
● DENOTES GAS LINE
DENOTES 4X3 CB
PANEL BOX CUTOUT = 14 1/2" X 3 1/2"

TOTAL FLOOR AREA: 15'-0" x 76'-0"
BOTTOM BOARD ACCESS LOCATED DIRECTLY
UNDER P-TRAP CUT-OUT UNLESS NOTED

REFER TO INLINE OR PERIMETER HEAT
DUCT DRAWING FOR REGISTER CUT-OUTS &
HOLE IN FLOOR TOE KICK REGISTER APPL.



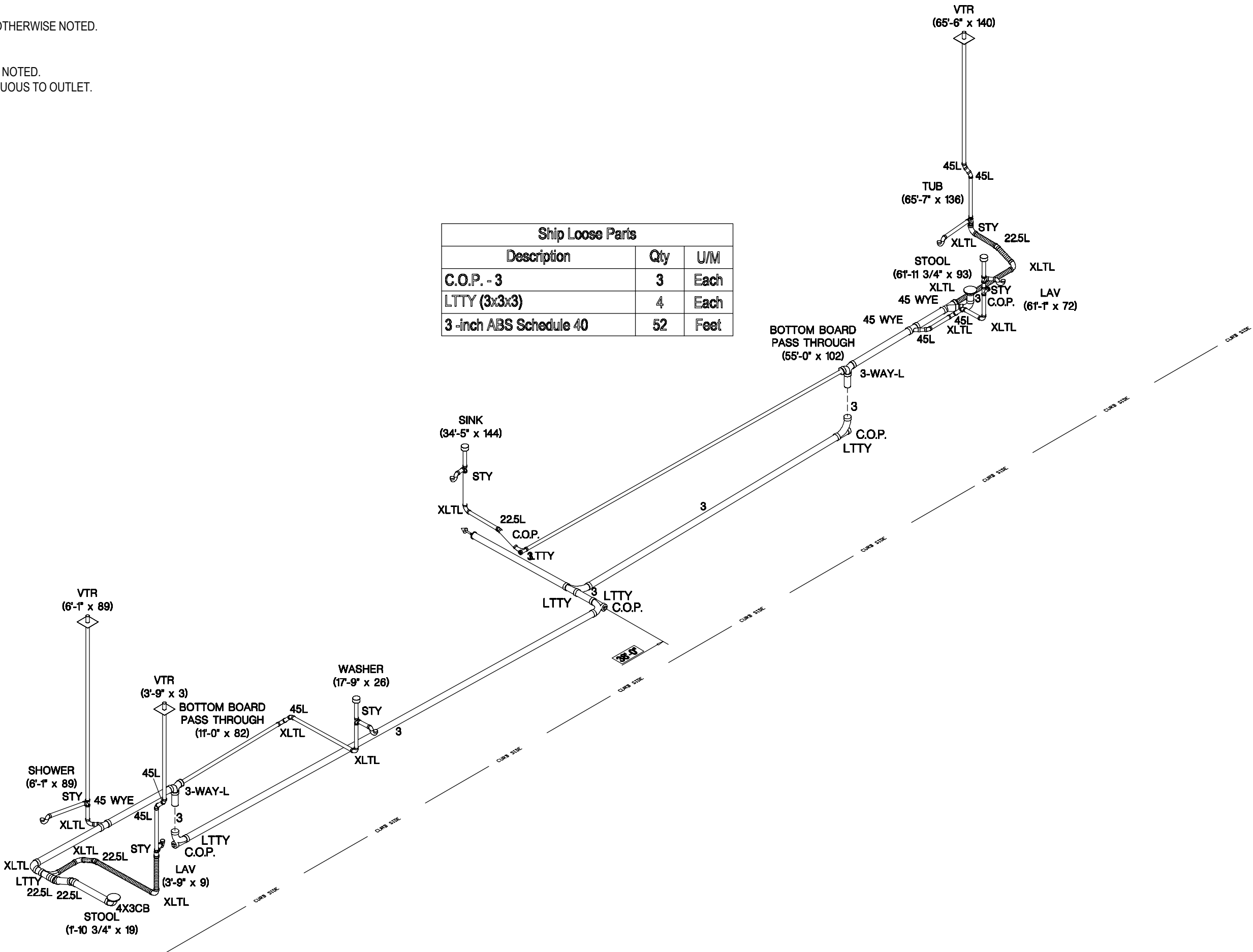
HVAC SCHEDULE			
LABEL	QTY	DESCRIPTION	LENGTH
A	1	DUCT - 5x14	64'-0"

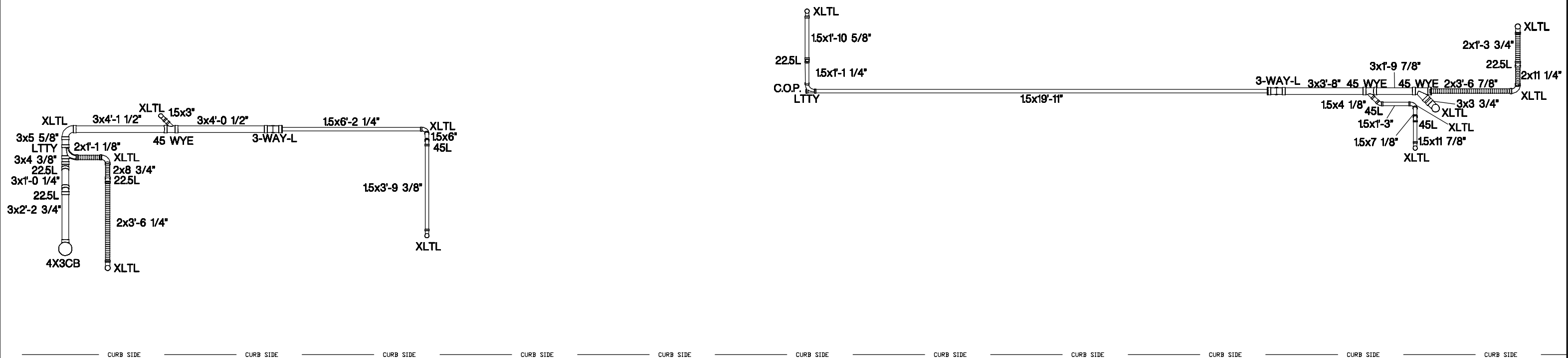
TOTAL DUCTS IN FLOOR SQFT = 243.568

NOTE: 1) HEAT DUCT REG. CUT-OUT = 4"x10"
2) FLOOR REG. CUT-OUT = 4"x10"
3) TOE KICK CUT-OUT = 4"x10"

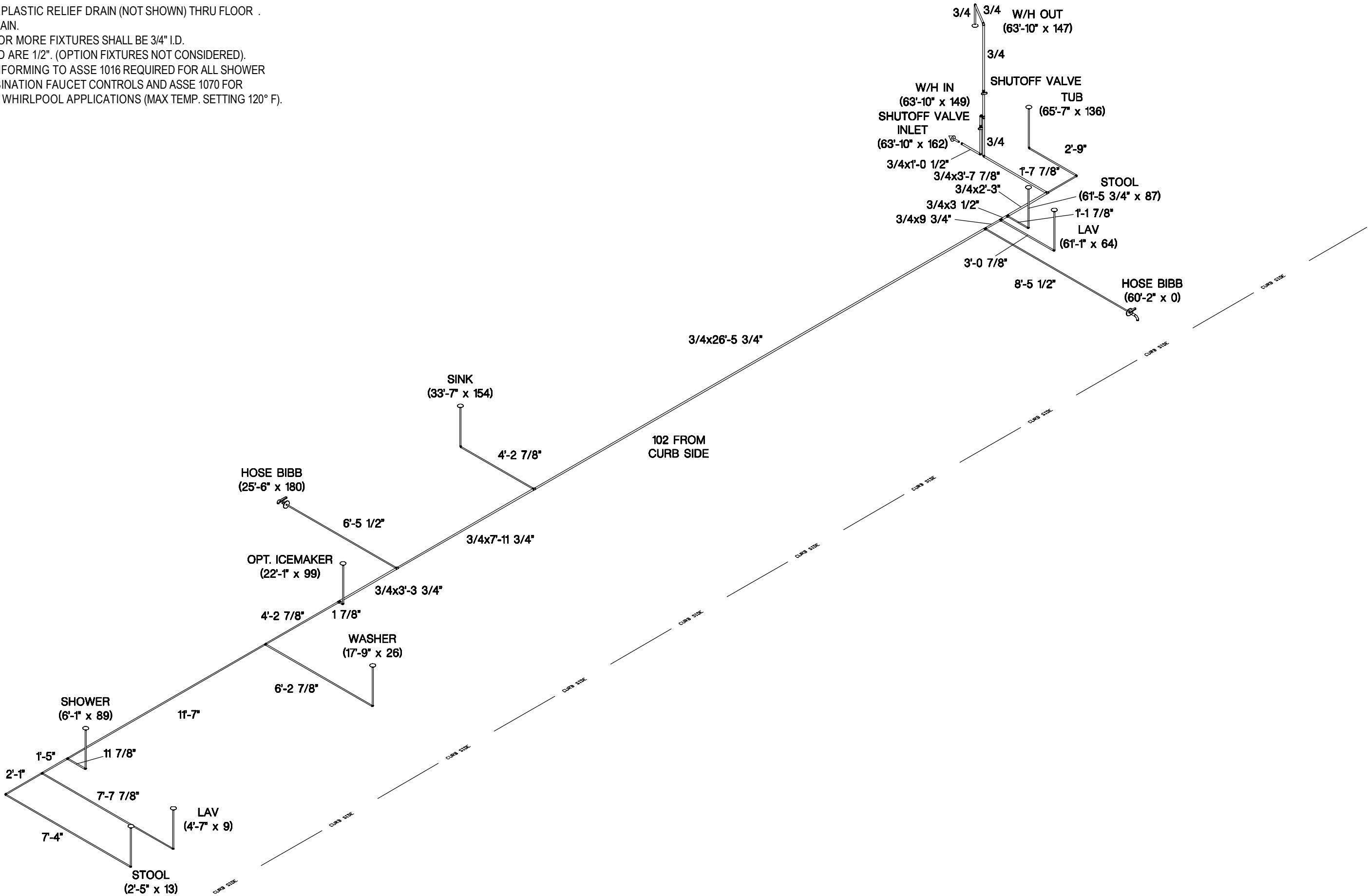
- NOTE:
1. ALL LINES 1/4" SLOPE/FOOT MIN. UNLESS OTHERWISE NOTED.
 2.  DENOTES 1/8" SLOPE/FOOT.
 3. ALL 2" DIA. LINES SHOWN FILLED (BOLD).
 4. ALL LINES 1-1/2" DIA. MINIMUM OTHERWISE NOTED.
 5. LINES SERVING STOOL ARE 3" DIA. CONTINUOUS TO OUTLET.

Ship Loose Parts		
Description	Qty	U/M
C.O.P. - 3	3	Each
LTTY (3x3x3)	4	Each
3 -inch ABS Schedule 40	52	Feet

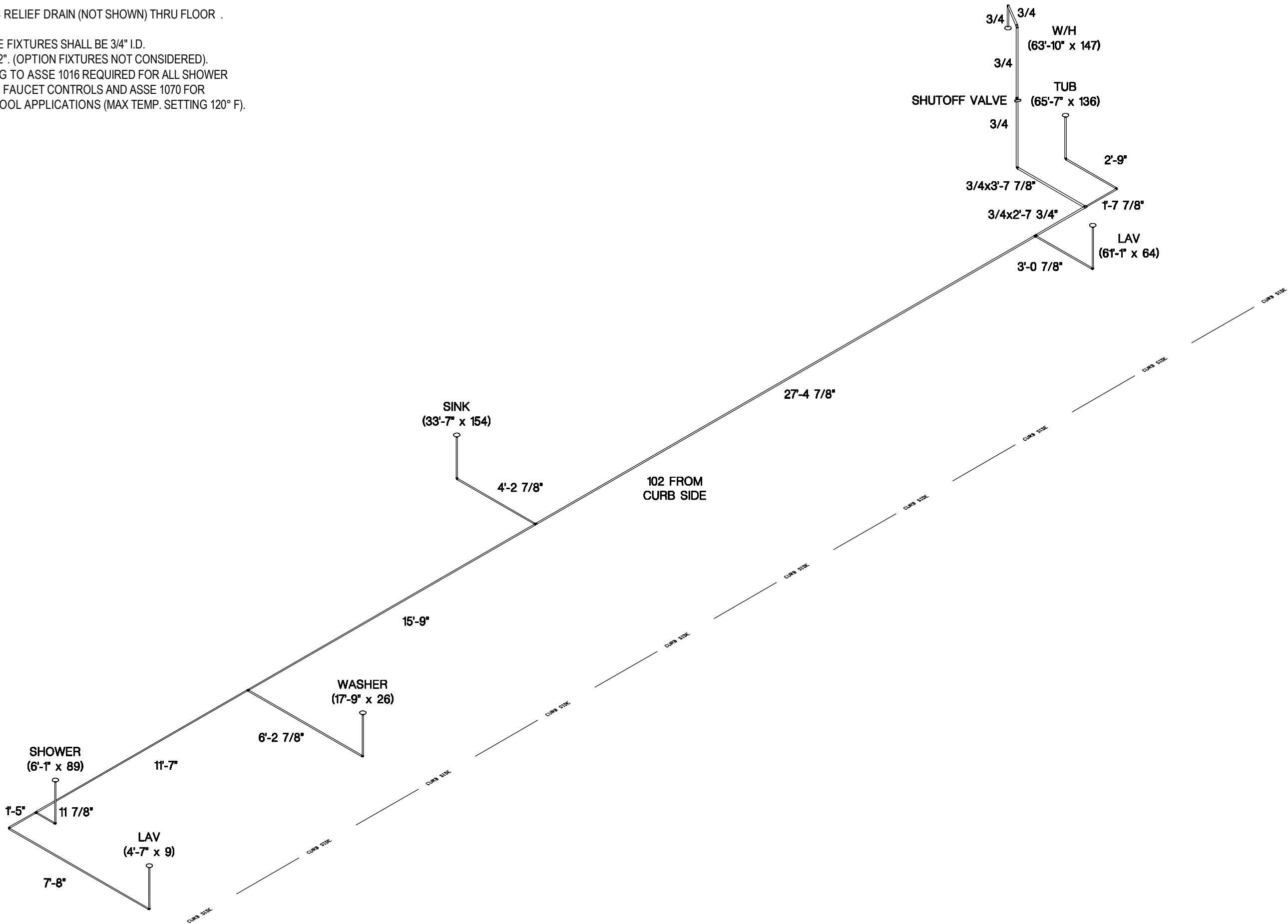




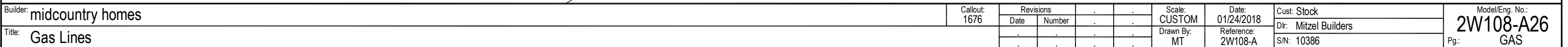
- NOTE:
1. 3/4" I.D. GALVANIZED, OR PLASTIC RELIEF DRAIN (NOT SHOWN) THRU FLOOR .
 2. INLET WITH 3/4" CAP & CHAIN.
 3. ANY LINE SERVING FIVE OR MORE FIXTURES SHALL BE 3/4" I.D.
 4. ALL LINES NOT SPECIFIED ARE 1/2". (OPTION FIXTURES NOT CONSIDERED).
 5. ANTI-SCALD DEVICE CONFORMING TO ASSE 1016 REQUIRED FOR ALL SHOWER AND TUB/SHOWER COMBINATION FAUCET CONTROLS AND ASSE 1070 FOR SEPARATE BATH TUB OR WHIRLPOOL APPLICATIONS (MAX TEMP. SETTING 120° F).

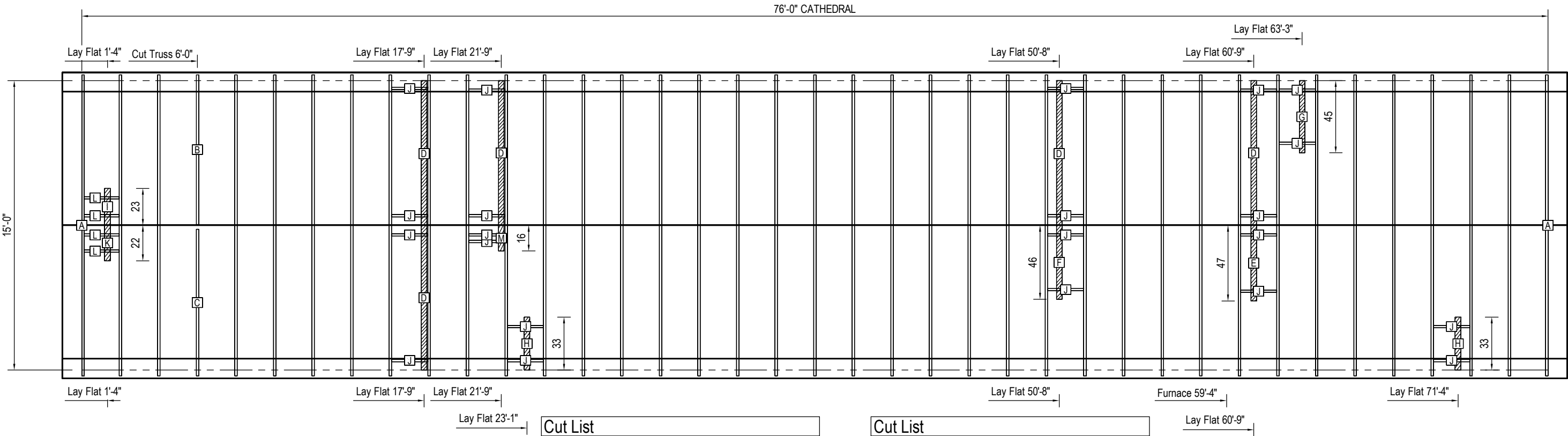


- NOTE:
- 1. 3/4" I.D. GALVANIZED, OR PLASTIC RELIEF DRAIN (NOT SHOWN) THRU FLOOR .
 - 2. INLET WITH 3/4" CAP & CHAIN.
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 - 5. ANTI-SCALD DEVICE CONFORMING TO ASSE 1016 REQUIRED FOR ALL SHOWER AND TUB/SHOWER COMBINATION FAUCET CONTROLS AND ASSE 1070 FOR SEPARATE BATH TUB OR WHIRLPOOL APPLICATIONS (MAX TEMP. SETTING 120° F).



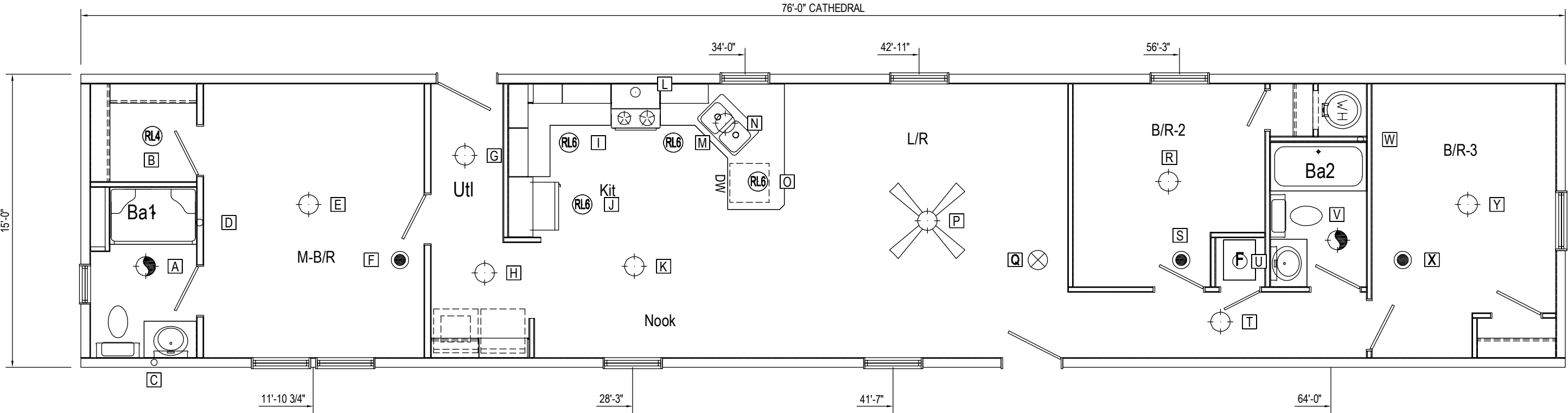
1. TOTAL BTU's = 120,000
2. MAX. COLUMN LENGTH = 30'
3. SHUT-OFF VALVE REQ'D. FOR EACH APPLIANCE.
4. ONLY ONE F.P. AVAILABLE.
5. ALL LINES NOT SPECIFIED ARE 1/2" (OPTION FIXTURES NOT CONSIDERED)
6. GAS LINE MATERIAL IS BLACK STEEL PIPE AND CONFORMS TO ASTM A53 Gr. A.





Cut List				
*MBCT = Match Bottom Chord Thickness				
Lab	Qty	Mat'l	Description	Length
A	38	Truss	Truss	-
B	1	Truss	Block	-
C	1	Truss	Truss	-
D	5	2x4	Lay Flat	7'-6"
E	1	2x4	Lay Flat	3'-11"
F	1	2x4	Lay Flat	3'-10"
G	1	2x4	Lay Flat	3'-9"

Cut List				
*MBCT = Match Bottom Chord Thickness				
Lab	Qty	Mat'l	Description	Length
H	2	2x4	Lay Flat	2'-9"
I	1	2x4	Lay Flat	1'-11"
J	22	2x2	Blocking	1'-10 1/2"
K	1	2x4	Lay Flat	1'-10"
L	4	2x2	Blocking	1'-9 3/4"
M	1	2x4	Lay Flat	1'-4"



Hole Data					
Unit	Sym	Description	X	Y	Size
A	A	LIGHT - LIGHT WITH VENT	3'-4"	62"▲	10
	B	LIGHT - CAN - LED - 4	3'-8"	142"▲	4 1/2
	C	VTR	3'-9"	3"▲	2
	D	VTR	6'-1"	89"▲	2
	E	LIGHT - CEILING	11'-8"	100"▲	3 1/2
	F	DETECTOR - SMOKE	16'-4"	66"▲	3 1/2
	G	LIGHT - CEILING	19'-8"	130"▲	3 1/2
	H	LIGHT - CEILING	20'-8"	58"▲	3 1/2
	I	LIGHT - CAN - LED - 6	25'-0"	138"▲	6 1/2
	J	LIGHT - CAN - LED - 6	25'-8"	100"▲	6 1/2
	K	LIGHT - CEILING	28'-4"	62"▲	3 1/2
	L	MICRO	28'-4 3/4"	169"▲	6
	M	LIGHT - CAN - LED - 6	30'-4"	138"▲	6 1/2

Hole Data					
Unit	Sym	Description	X	Y	Size
A	N	LIGHT - CEILING	33'-0"	150"▲	3 1/2
	O	LIGHT - CAN - LED - 6	34'-8"	114"▲	6 1/2
	P	FAN - CEILING WITH LIGHT	43'-4"	90"▲	3 1/2
	Q	ALARM - SMOKE CO	49'-0"	66"▲	3 1/2
	R	LIGHT - CEILING	55'-8"	114"▲	3 1/2
	S	DETECTOR - SMOKE	56'-4"	66"▲	3 1/2
	T	LIGHT - CEILING	58'-4"	28"▲	3 1/2
	U	FURN	59'-4"	65"▲	9
	V	LIGHT - LIGHT WITH VENT	64'-4"	78"▲	10
	W	VTR	65'-6"	140"▲	2
	X	DETECTOR - SMOKE	67'-8"	66"▲	3 1/2
	Y	LIGHT - CEILING	71'-0"	100"▲	3 1/2

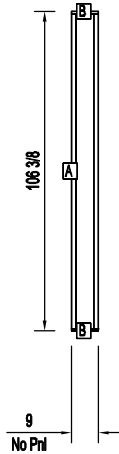
A UNIT, ALL for 1WALLS			Dry-B/R-3	27-1/2 x 100-1/2	VERT	Dry-Ba2	60 x 54	TOP	Dry-Kit	23 x 107-1/4	VERT	Dry-Nook	24 x 100-1/2	VERT
ROOM	PANEL (LxW or Widths)			24 x 100-1/2	VERT		89 x 48	MID		94 x 48	MID	Dry-Utl	23 x 107-1/4	VERT
Dry-Access	16 x 109-1/4	VERT		51 x 52-1/2	TOP		89 x 48	BOT		94 x 37-1/2	TOP		24 x 100-1/2	VERT
Dry-B/R-2	32 x 109-1/4	VERT		51 x 52-1/2	TOP		60 x 48	BOT		94 x 24	BOT		168 x 48	MID
	32 x 109-1/4	VERT		168 x 48	MID		52-1/2 x 48	MID	128 x 48	MID	168 x 48		BOT	
	33-1/2 x 107-3/4	VERT		168 x 48	BOT		36-1/2 x 48	MID	128 x 48	BOT	97-1/2 x 48		MID	
	33 x 107-3/4	VERT		51 x 48	BOT		36-1/2 x 48	BOT	128 x 13-1/2	TOP	97-1/2 x 48		BOT	
	32-1/2 x 101-3/4	VERT		11 x 48	BOT		52-1/2 x 37-1/2	TOP	65-1/2 x 58	TOP	168 x 13-1/2		TOP	
	32-1/2 x 101-3/4	VERT		8 x 48	BOT		52-1/2 x 24	BOT	168 x 48	MID	97-1/2 x 13-1/2		TOP	
	30 x 101-3/4	VERT		168 x 13-1/2	TOP		89 x 13-1/2	TOP	78-1/2 x 48	MID				
	26-1/2 x 101-3/4	VERT	39 x 109-1/4	VERT	36-1/2 x 13-1/2	TOP	78-1/2 x 48	BOT						
	89 x 55	TOP	12 x 106-1/2	VERT	40 x 109-1/4	VERT	73-1/2 x 48	MID						
	124-1/2 x 48	MID	65-1/2 x 58	TOP	33 x 107-3/4	VERT	73-1/2 x 48	BOT						
	124-1/2 x 48	BOT	104-1/2 x 48	MID	30 x 107-3/4	VERT	69 x 48	BOT						
	124-1/2 x 48	MID	65-1/2 x 48	BOT	168 x 55	TOP	67 x 48	BOT						
	124-1/2 x 48	BOT	47-1/2 x 48	BOT	94-1/2 x 55	TOP	65-1/2 x 48	BOT						
	89 x 48	BOT	25 x 48	BOT	15-1/2 x 55	TOP	60 x 48	MID						
124-1/2 x 13-1/2	TOP	104-1/2 x 13-1/2	TOP	94-1/2 x 48	BOT	25 x 48	BOT							
124-1/2 x 13-1/2	TOP					52 x 48	BOT	3 x 48	BOT					
								29-1/2 x 48	BOT	168 x 13-1/2	TOP			
								8-1/2 x 48	BOT	78-1/2 x 13-1/2	TOP			
								3-1/2 x 48	BOT	73-1/2 x 13-1/2	TOP			
											60 x 13-1/2	TOP		

A UNIT, JIG SIDE for 1WALLS			Dry-Ba2	60 x 54	TOP
ROOM	PANEL (LxW or Widths)			60 x 48	BOT
Dry-Access	16 x 109-1/4	VERT	Dry-Hall	33 x 107-3/4	VERT
Dry-B/R-2	32-1/2 x 101-3/4	VERT		30 x 107-3/4	VERT
	89 x 55	TOP		94-1/2 x 55	TOP
	124-1/2 x 48	MID		94-1/2 x 48	BOT
	124-1/2 x 48	BOT	Dry-Kit	23 x 107-1/4	VERT
	124-1/2 x 48	MID		94 x 48	MID
	124-1/2 x 48	BOT		94 x 37-1/2	TOP
	89 x 48	BOT		94 x 24	BOT
	124-1/2 x 13-1/2	TOP	Dry-M-B/R	78-1/2 x 48	MID
	124-1/2 x 13-1/2	TOP		78-1/2 x 48	BOT
Dry-B/R-3	24 x 100-1/2	VERT		73-1/2 x 48	MID
	51 x 52-1/2	TOP		73-1/2 x 48	BOT
	168 x 48	MID	78-1/2 x 13-1/2	TOP	
	168 x 48	BOT	73-1/2 x 13-1/2	TOP	
	51 x 48	BOT	Dry-Utl	24 x 100-1/2	VERT
	168 x 13-1/2	TOP		168 x 48	MID
Dry-Ba1	65-1/2 x 58	TOP		168 x 48	BOT
	65-1/2 x 48	BOT		168 x 13-1/2	TOP

A UNIT, 2ND SIDE for 1WALLS			Dry-Ba2	89 x 48	MID	Dry-M-B/R	65-1/2 x 58	TOP	
ROOM	PANEL (LxW or Widths)			89 x 48	BOT		168 x 48	MID	
Dry-B/R-2	32 x 109-1/4	VERT		52-1/2 x 48	MID		69 x 48	BOT	
	32 x 109-1/4	VERT		36-1/2 x 48	MID		67 x 48	BOT	
	33-1/2 x 107-3/4	VERT		36-1/2 x 48	BOT		65-1/2 x 48	BOT	
	33 x 107-3/4	VERT		52-1/2 x 37-1/2	TOP		60 x 48	MID	
	32-1/2 x 101-3/4	VERT		52-1/2 x 24	BOT		25 x 48	BOT	
	30 x 101-3/4	VERT		89 x 13-1/2	TOP		3 x 48	BOT	
	26-1/2 x 101-3/4	VERT		36-1/2 x 13-1/2	TOP		168 x 13-1/2	TOP	
					60 x 13-1/2	TOP			
Dry-B/R-3	27-1/2 x 100-1/2	VERT	Dry-Hall	40 x 109-1/4	VERT	Dry-Nook	24 x 100-1/2	VERT	
	51 x 52-1/2	TOP			168 x 55	TOP	Dry-Utl	23 x 107-1/4	VERT
	11 x 48	BOT			15-1/2 x 55	TOP		97-1/2 x 48	MID
	8 x 48	BOT			52 x 48	BOT		97-1/2 x 48	BOT
					29-1/2 x 48	BOT		97-1/2 x 13-1/2	TOP
Dry-Ba1	39 x 109-1/4	VERT		8-1/2 x 48	BOT				
	12 x 106-1/2	VERT		3-1/2 x 48	BOT				
	104-1/2 x 48	MID	Dry-L/R	128 x 48	MID				
	47-1/2 x 48	BOT		128 x 48	BOT				
	25 x 48	BOT		128 x 13-1/2	TOP				
	104-1/2 x 13-1/2	TOP							

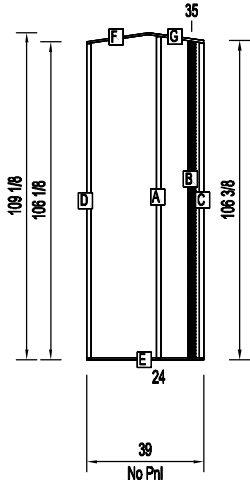
P1

Sym	Qty	Mat'l	Length
A	2	2x3	104 7/8
B	2	1x3	9



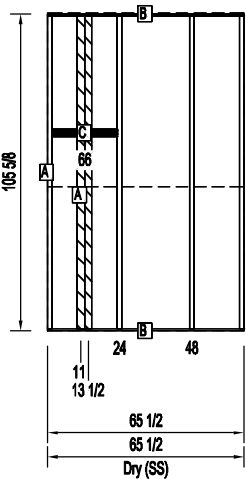
P2

Sym	Qty	Mat'l	Length
A	1	2x3	107
B	1	2x3	105 1/4
C	1	2x3	104 7/8
D	1	2x3	104 5/8
E	1	1x3	39
F	1	1x3	20 5/8
G	1	1x3	18 5/8



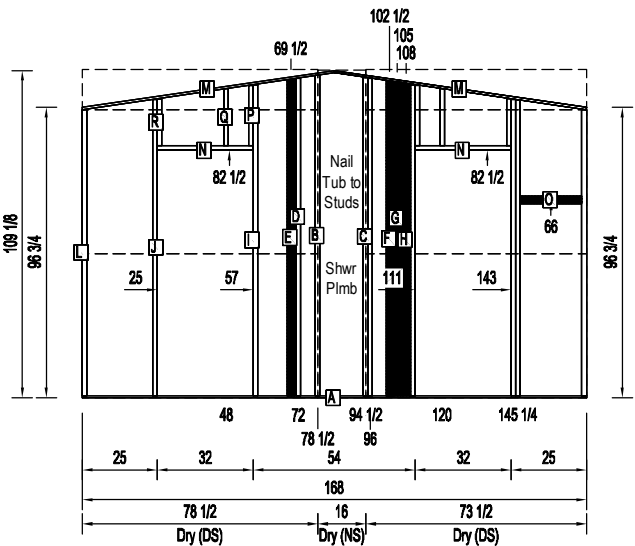
P3

Sym	Qty	Mat'l	Length
A	6	2x3	104 1/8
B	2	1x3	65 1/2
C	1	1x3	21 3/4



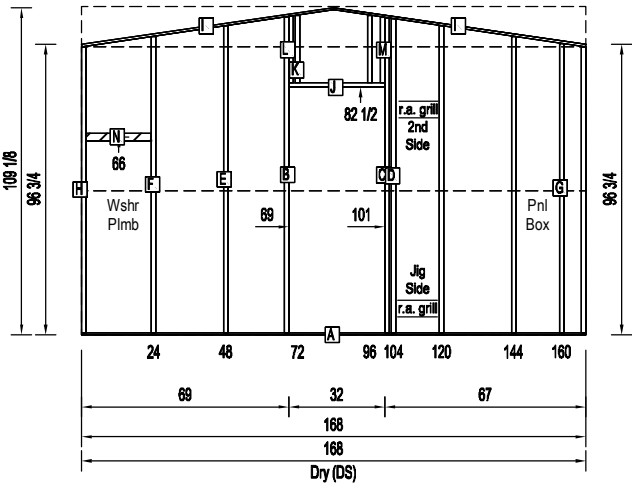
P4

Sym	Qty	Mat'l	Length
A	1	1x4	168
B	1	2x4	106 3/4
C	1	2x4	106
D	2	2x4	105 3/4
E	1	2x3	105 1/4
F	1	2x3	104 5/8
G	1	2x3	104 3/8
H	1	2x3	103 7/8
I	2	2x4	103 5/8
J	2	2x4	98 3/4
K	1	2x4	98 1/2
L	2	2x4	95 3/8
M	2	1x4	84 3/4
N	2	2x4	32
O	1	1x3	20 1/2
P	2	2x4	20 1/4
Q	2	2x4	19
R	2	2x4	15 3/4



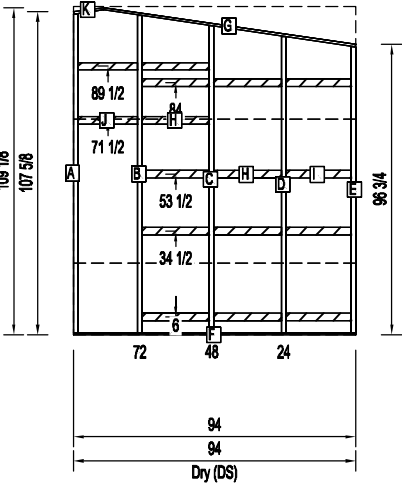
P5

Sym	Qty	Mat'l	Length
A	1	1x4	168
B	1	2x4	105 1/4
C	1	2x4	104 7/8
D	1	2x4	104 5/8
E	2	2x4	102 1/4
F	2	2x4	98 3/4
G	1	2x4	96 3/8
H	2	2x4	95 3/8
I	2	1x4	84 3/4
J	1	2x4	32
K	2	2x4	22 1/2
L	1	2x4	22 1/8
M	1	2x4	21 7/8
N	1	1x3	21 3/4



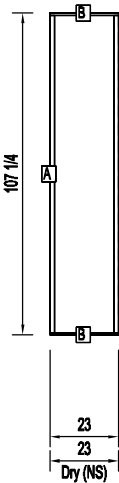
P6

Sym	Qty	Mat'l	Length
A	1	2x3	106 1/8
B	1	2x3	105 3/4
C	1	2x3	102 1/4
D	1	2x3	98 3/4
E	1	2x3	95 3/8
F	1	1x3	94
G	1	1x3	84 3/4
H	10	CabBkr	22 1/2
I	4	CabBkr	21 3/4
J	2	CabBkr	19 3/4
K	1	1x3	10



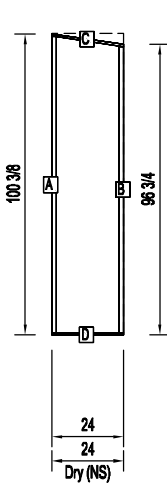
P7

Sym	Qty	Mat'l	Length
A	2	2x3	105 3/4
B	2	1x3	23



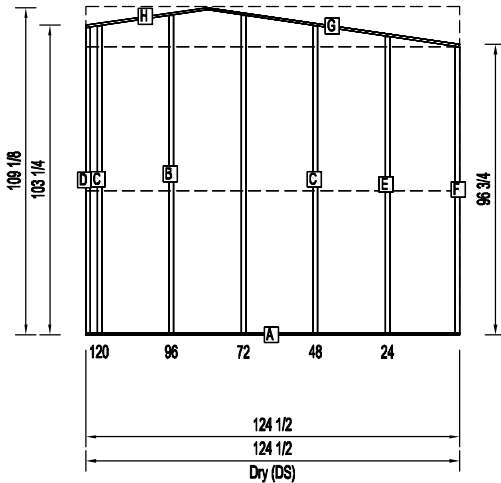
P8

Sym	Qty	Mat'l	Length
A	1	2x3	98 5/8
B	1	2x3	95 3/8
C	1	1x3	24 1/8
D	1	1x3	24



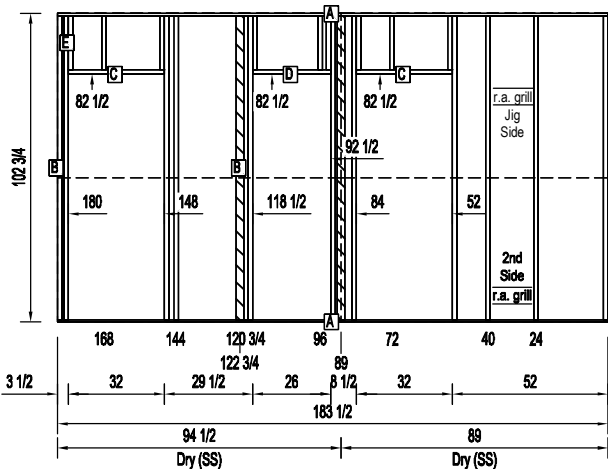
P9

Sym	Qty	Mat'l	Length
A	1	1x3	124 1/2
B	2	2x3	105 3/4
C	1	2x3	102 1/4
C	1	2x3	102 1/4
D	1	2x3	101 3/4
E	1	2x3	98 3/4
F	1	2x3	95 3/8
G	1	1x3	84 3/4
H	1	1x3	40 7/8



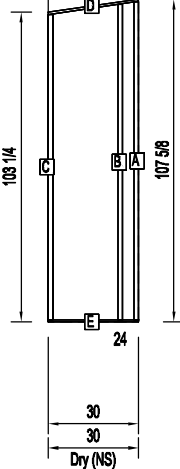
P10

Sym	Qty	Mat'l	Length
A	1	1x3	183 1/2
A	1	1x3	183 1/2
B	14	2x3	101 1/4
C	2	2x3	32
D	1	2x3	26
E	9	2x3	18



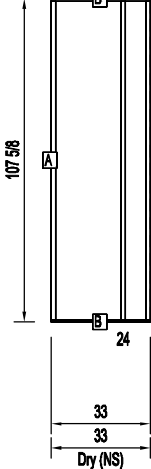
P11

Sym	Qty	Mat'l	Length
A	1	2x3	105 7/8
B	1	2x3	105 1/8
C	1	2x3	101 3/4
D	1	1x3	30 1/4
E	1	1x3	30



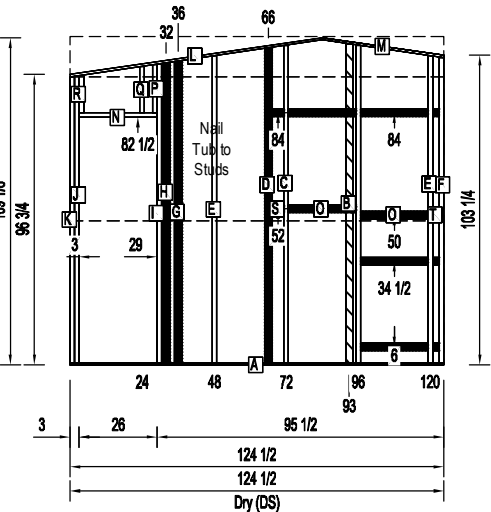
P12

Sym	Qty	Mat'l	Length
A	3	2x3	106 1/8
B	2	1x3	33



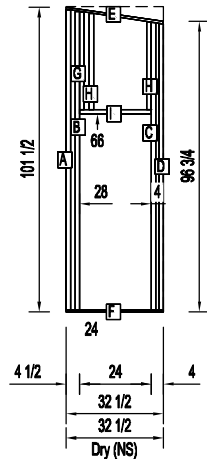
P13

Sym	Qty	Mat'l	Length
A	1	1x3	124 1/2
B	1	2x3	106 1/8
C	2	2x3	105 3/4
D	1	2x3	104 3/4
E	1	2x3	102 1/4
E	1	2x3	102 1/4
F	1	2x3	101 3/4
G	1	2x3	100 3/8
H	1	2x3	99 3/4
I	1	2x3	99 1/2
J	1	2x3	95 1/2
K	1	2x3	95 3/8
L	1	1x3	84 3/4
M	1	1x3	40 7/8
N	1	2x3	26
O	6	CabBkr	22 1/2
P	1	2x3	16 1/8
Q	1	2x3	15 1/2
R	1	2x3	12 1/2
S	2	CabBkr	4
T	4	CabBkr	2 1/4



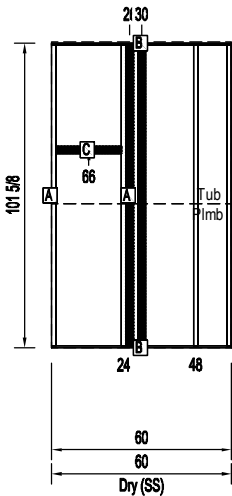
P14

Sym	Qty	Mat'l	Length
A	1	2x3	99 7/8
B	1	2x3	99 3/8
C	1	2x3	95 5/8
D	1	2x3	95 3/8
E	1	1x3	32 3/4
F	1	1x3	32 1/2
G	1	2x3	32 1/2
H	1	2x3	32
H	1	2x3	29 1/8
I	1	2x3	24



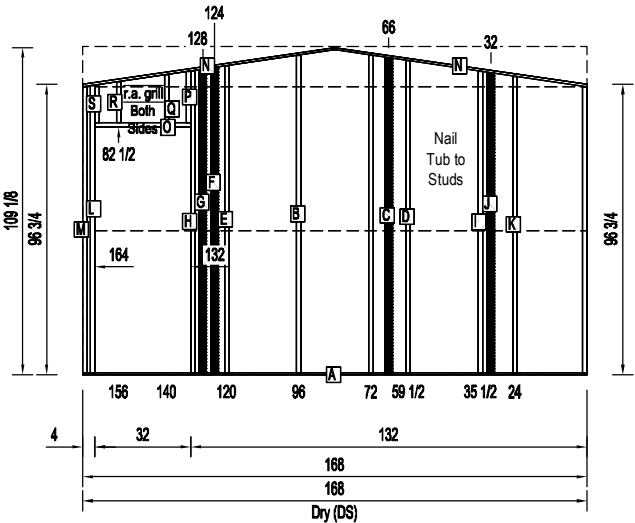
P15

Cut List				
Sym	Qty	Mat'l	Length	
A	6	2x3	100 1/8	
B	1	1x3	60	
B	1	1x3	60	
C	1	1x3	21 3/4	



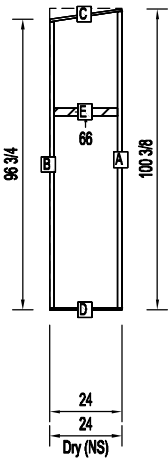
P16

Cut List				
Sym	Qty	Mat'l	Length	
A	1	1x3	168	
B	2	2x3	105 3/4	
C	1	2x3	104 3/4	
D	1	2x3	103 7/8	
E	1	2x3	102 1/4	
F	1	2x3	101 5/8	
G	1	2x3	101	
H	1	2x3	100 5/8	
I	1	2x3	100 3/8	
J	1	2x3	99 3/4	
K	1	2x3	98 3/4	
L	1	2x3	95 5/8	
M	2	2x3	95 3/8	
N	1	1x3	84 3/4	
N	1	1x3	84 3/4	
O	1	2x3	32	
P	1	2x3	17 1/8	
Q	1	2x3	16	
R	1	2x3	13 3/4	
S	1	2x3	12 5/8	



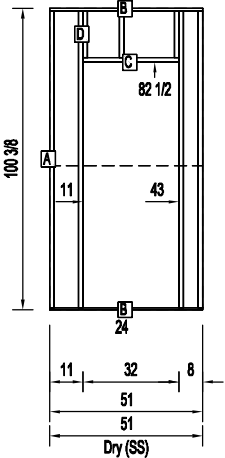
P17

Cut List				
Sym	Qty	Mat'l	Length	
A	1	2x3	98 5/8	
B	1	2x3	95 3/8	
C	1	1x3	24 1/8	
D	1	1x3	24	
E	1	1x3	21	



P18

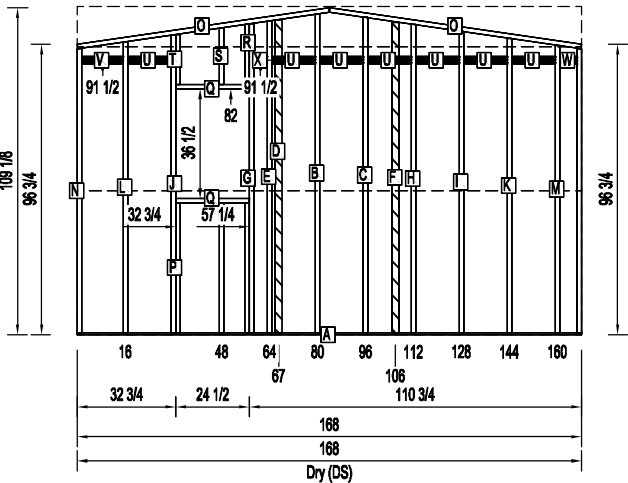
Cut List				
Sym	Qty	Mat'l	Length	
A	4	2x3	98 7/8	
B	2	1x3	51	
C	1	2x3	32	
D	3	2x3	15 5/8	



E1 Bracewall #1

Cut List

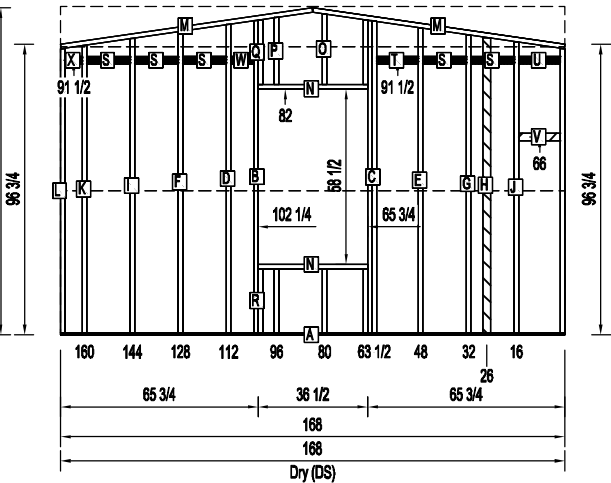
Sym	Qty	Mat'l	Length
A	1	1x6	168
B	1	2x6	106 1/8
C	1	2x6	105
D	1	2x3	104 1/8
E	1	2x6	103 7/8
F	1	2x3	103 1/2
G	1	2x6	103
H	1	2x6	102 5/8
I	1	2x6	100 1/4
J	1	2x6	99 1/8
K	1	2x6	98
L	1	2x6	96 3/4
M	1	2x6	95 5/8
N	2	2x6	94 5/8
O	2	2x6	84 5/8
P	3	2x6	43 1/4
Q	2	2x6	24 1/2
R	1	2x6	20
S	1	2x6	18 3/4
T	1	2x6	16 5/8
U	7	OSBBkr	14 1/2
V	1	OSBBkr	13 3/4
W	1	OSBBkr	5 3/4
X	1	OSBBkr	4 1/2



E2 Bracewall #2

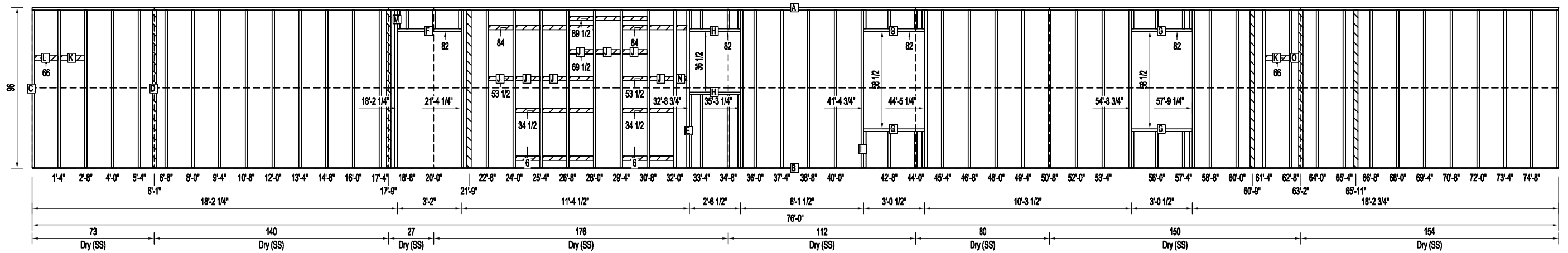
Cut List

Sym	Qty	Mat'l	Length
A	1	1x6	168
B	2	2x6	104
C	1	2x6	103 3/4
D	1	2x6	102 5/8
E	1	2x6	101 1/2
F	1	2x6	100 1/4
G	1	2x6	99 1/8
H	1	2x3	98 1/8
I	1	2x6	98
J	1	2x6	96 3/4
K	1	2x6	95 5/8
L	2	2x6	94 5/8
M	2	2x6	84 5/8
N	2	2x6	36 1/2
O	1	2x6	23 3/8
P	1	2x6	22 1/4
Q	2	2x6	21 3/8
R	4	2x6	21 1/4
S	5	OSBBkr	14 1/2
T	1	OSBBkr	14
U	1	OSBBkr	13 3/4
V	1	1x3	13 3/4
W	1	OSBBkr	7 1/2
X	1	OSBBkr	5 3/4



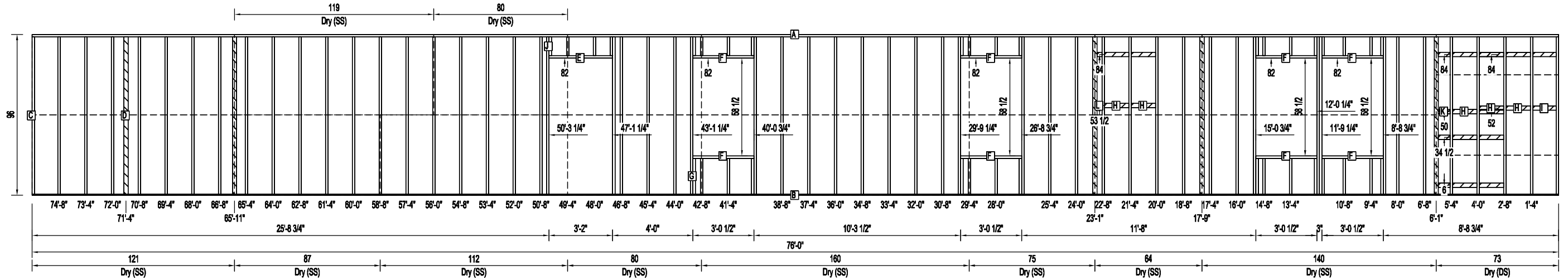
S1

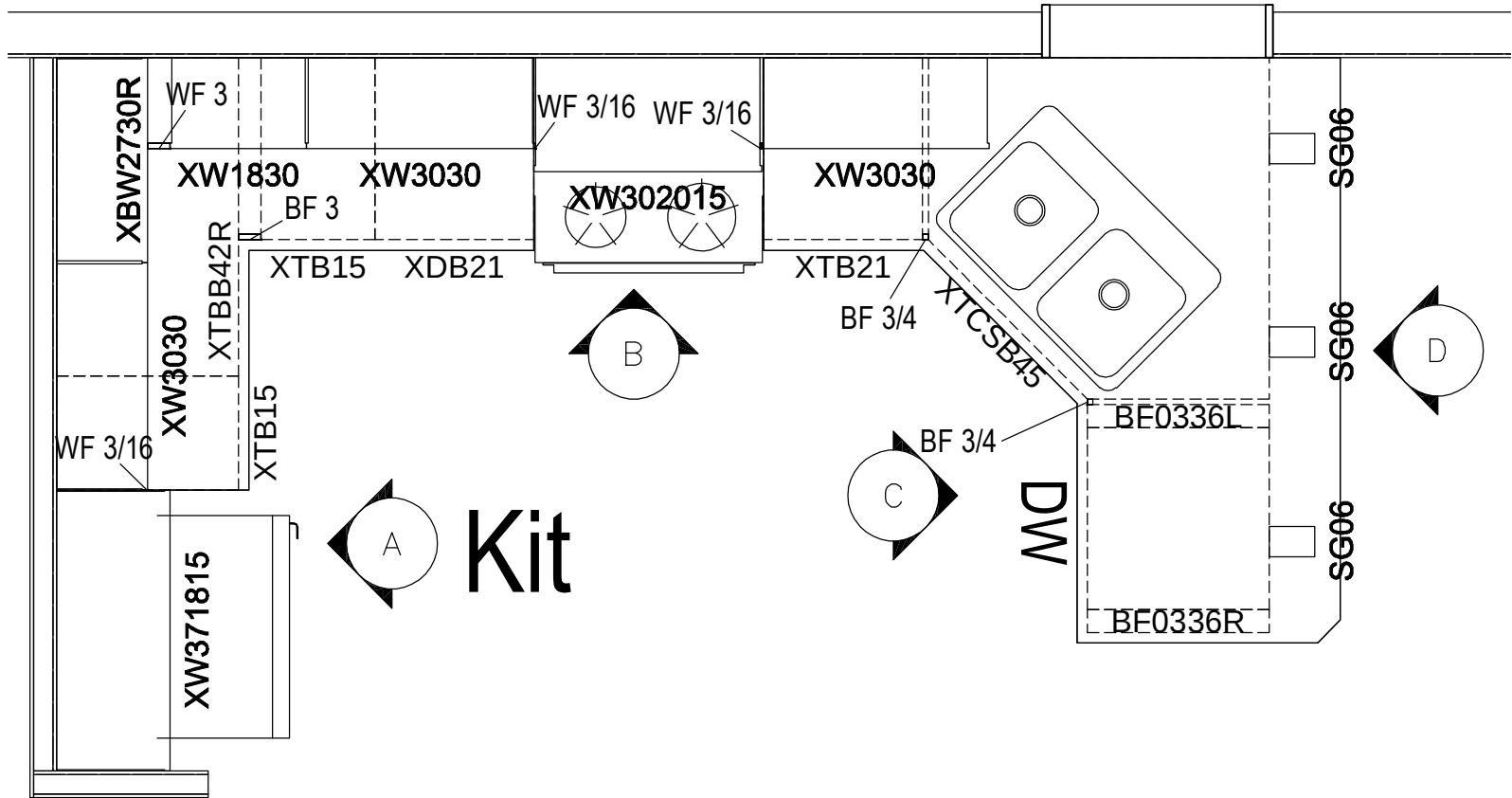
Cut List			
Sym	Qty	Mat'l	Length
A	1	2x6	912
B	1	1x6	912
C	55	2x6	93 3/4
D	6	2x3	93 3/4
E	4	2x6	43 1/4
F	1	2x6	38
G	4	2x6	36 1/2
H	2	2x6	30 1/2
I	8	2x6	21 1/4
J	28	CabBkr	14 1/2
K	2	1x3	14 1/2
L	1	1x3	13 3/4
M	16	2x6	11
N	2	CabBkr	6 1/2
O	1	1x3	4



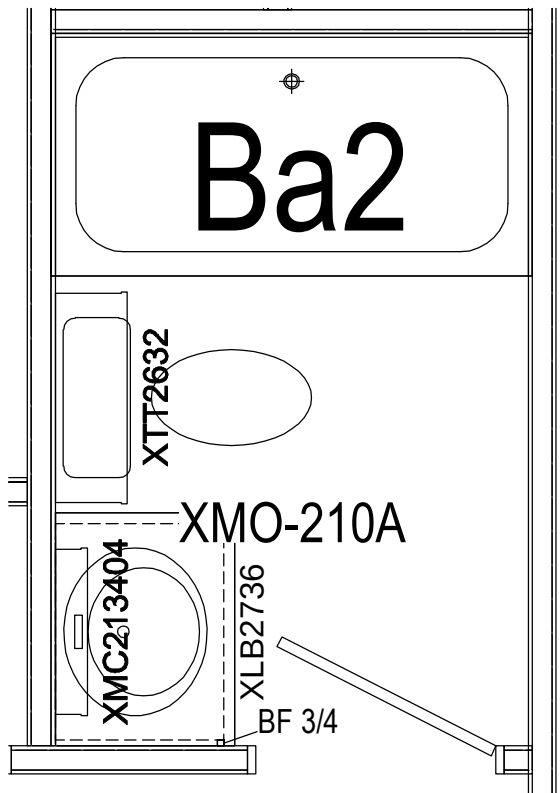
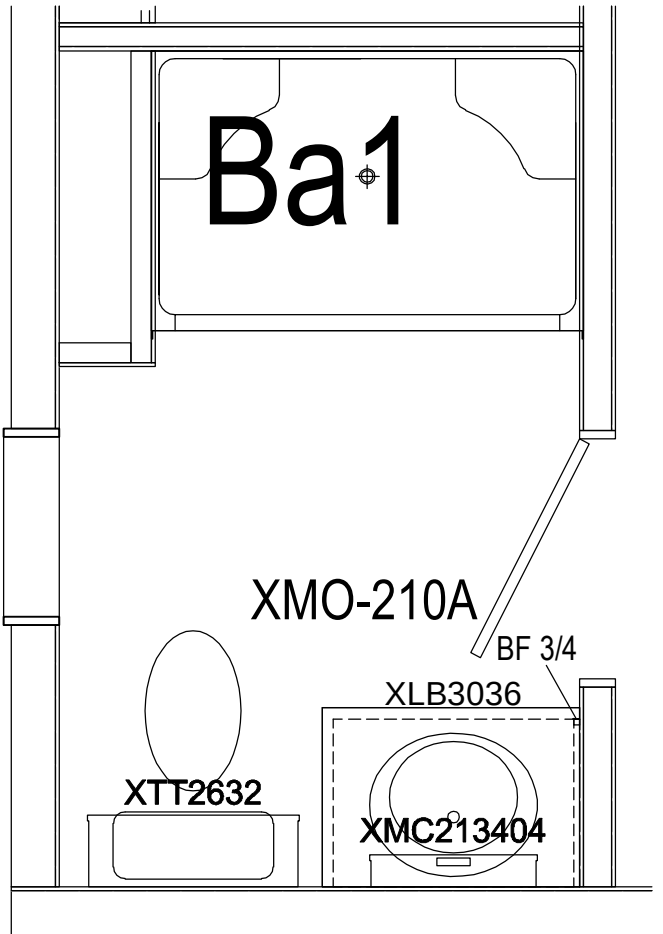
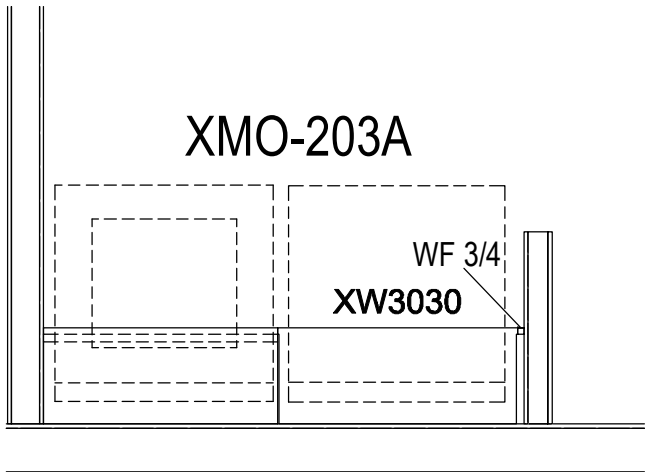
S2

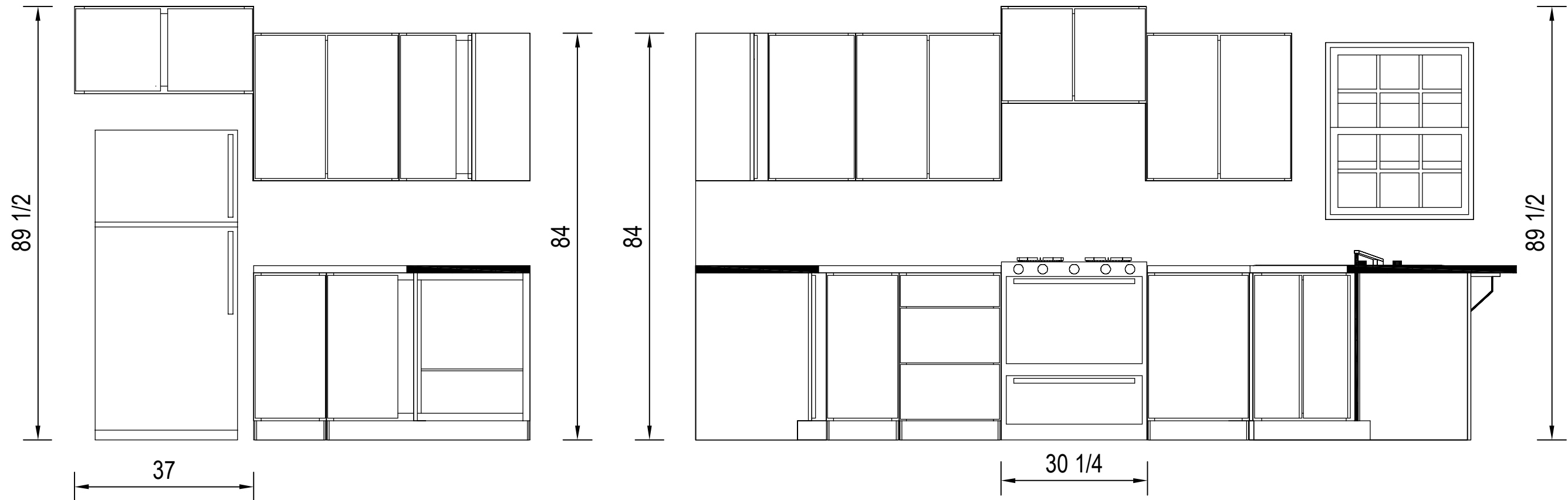
Sym	Qty	Mat'l	Length
A	1	2x6	912
B	1	1x6	912
C	55	2x6	93 3/4
D	5	2x3	93 3/4
E	1	2x6	38
F	8	2x6	36 1/2
G	16	2x6	21 1/4
H	16	CabBkr	14 1/2
I	2	CabBkr	13 3/4
J	20	2x6	11
K	4	CabBkr	7
L	2	CabBkr	3





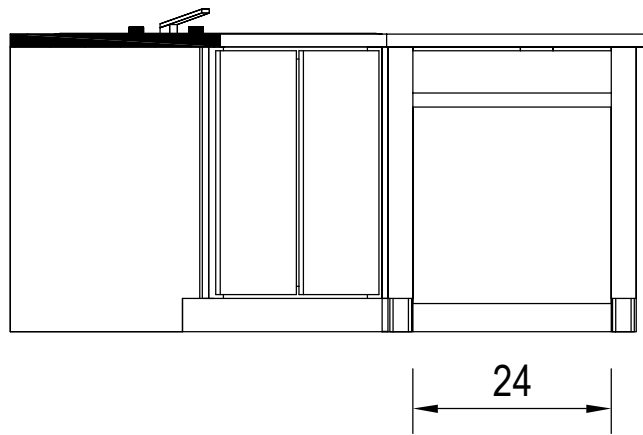
Door/Drawer Schedule				
Qty	Size (W x H)	Style	Type	Cabinet
5	14 1/2 x 29 1/2	Door	Base	(1)XTB15, (1)XTB15, (2)XLB3036, (1)XTBB42R
4	13 x 29 1/2	Door	Base	(2)XLB2736, (2)XTCSB45
1	20 1/2 x 29 1/2	Door	Base	(1)XTB21
2	20 1/2 x 11 3/8	Drawer	Base	(2)XDB21
1	20 1/2 x 6 1/2	Drawer	Base	(1)XDB21
4	13 x 23	Door	Wall	(2)XTT2632, (2)XTT2632
8	14 1/2 x 29 1/2	Door	Wall	(2)XW3030, (2)XW3030, (2)XW3030, (2)XW3030
1	11 1/2 x 29 1/2	Door	Wall	(1)XBW2730R
2	14 1/2 x 19	Door	Wall	(2)XW302015
2	17 1/2 x 17	Door	Wall	(2)XW371815
1	17 1/2 x 29 1/2	Door	Wall	(1)XW1830
2	20 1/2 x 22	Door	Full	(1)XMC213404, (1)XMC213404



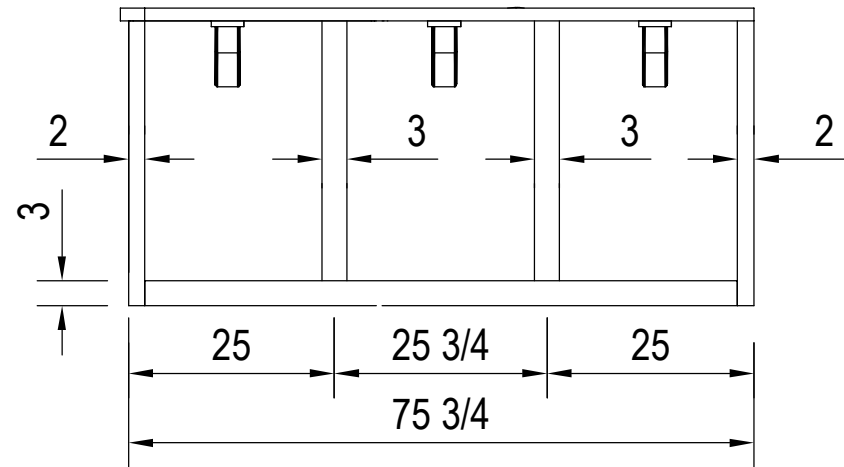


A

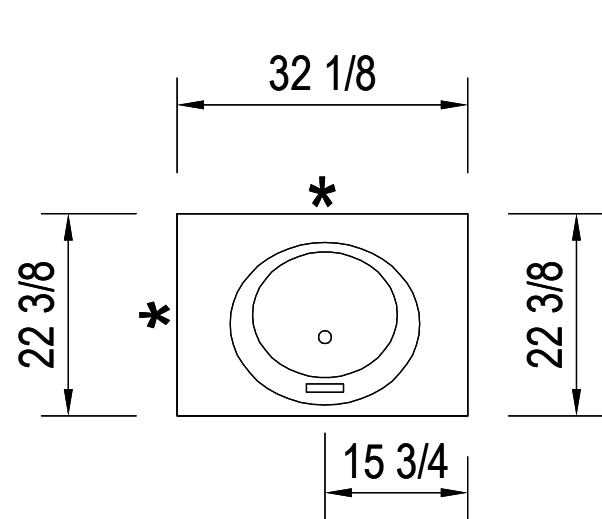
B



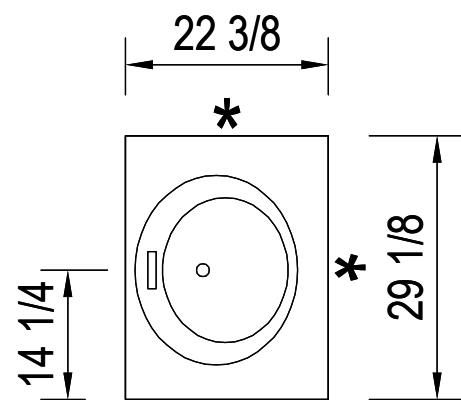
C



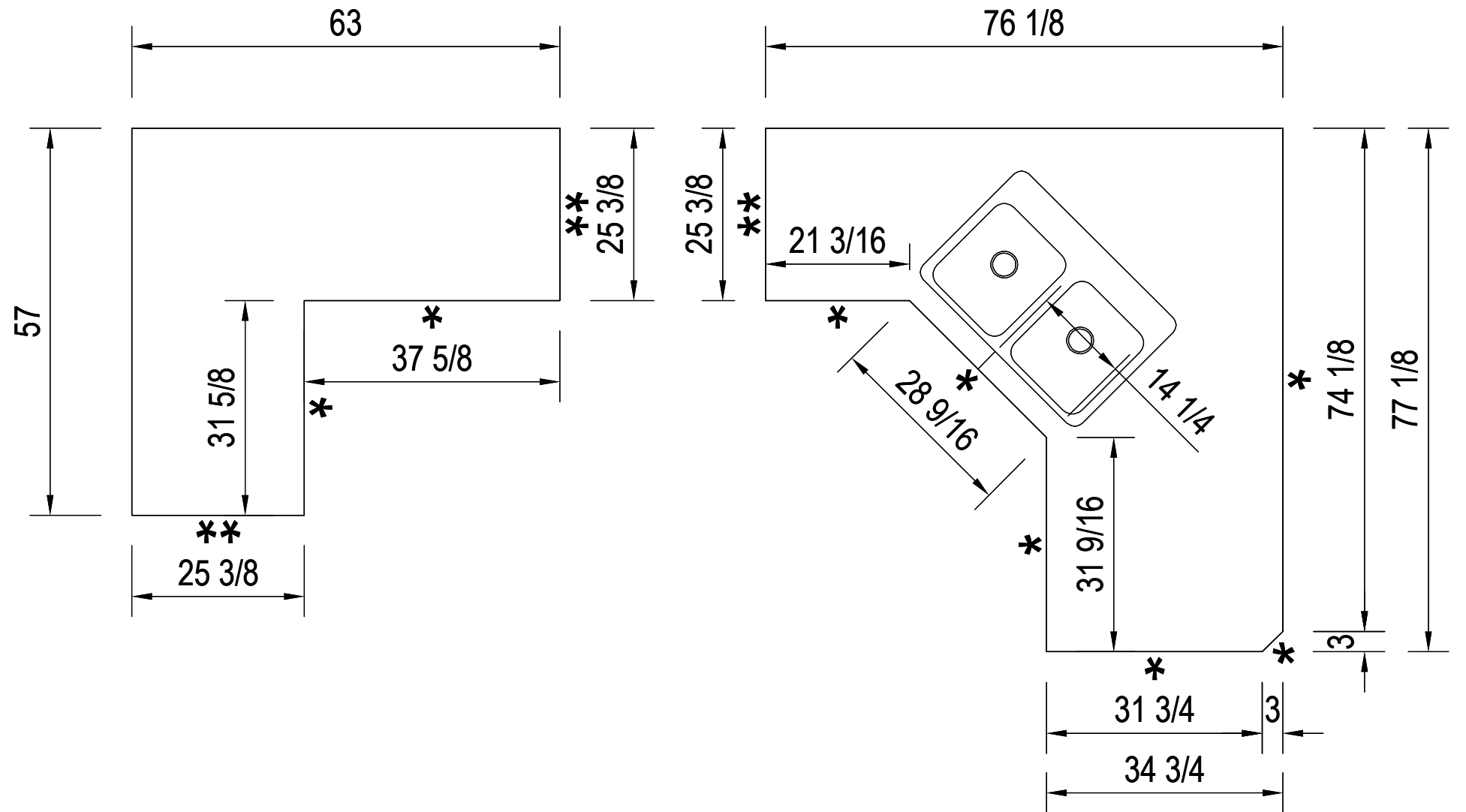
D



BA 1



BA 2



C.T. DETAIL
 *= Overhung Edge
 **= Flush Edge

Footing size (in.)	Footing max. load (lbs.) for 8" x16" pier		
	1500 PSF	2000 PSF	2500 PSF
*16x16x6	2.5K	3.4K	4.3K
*20x20x6	4.0K	5.3K	6.7K
24x24x8	5.6K	7.6K	9.6K
30x30x10	8.5K	11.7K	14.8K
36x36x12	12.4K	16.7K	20.7K
42x42x14	16.5K	22.4K	28.2K
48x48x14	21.2K	N/A	N/A
* = A 4" thick pre-cast footer of equivalent width and length may be used in place of a 6" thick cast in place footer. Footer size must be designed by others to site conditions if noted kip load exceeds capacities listed above			

COLUMNS & FOOTINGS
MUST BE RATED TO
MEET THE CENTER
LINE LOADS LISTED

GROUND SNOW LOAD
30
PSF

Kip loads noted are based on allowable stress design (ASD).
Capacity of supports (columns, footings, etc.) must not exceed noted Kip loads.

REFER TO INSTALLATION MANUAL FOR PERIMETER
PIER BLOCKING REQUIREMENTS. PERIMETER PIER
BLOCKINGS & FOOTERS ARE REQUIRED (RATED FOR
2.0K MIN) ON BOTH SIDES OF ALL EXTERIOR DOORS
LOCATED IN THE SIDEWALLS (OR SEE ALTERNATE
FLOOR REINFORCEMENT) AND ANY OPENING(S) IN
THE SIDEWALL OF 4' OR MORE INCLUDING PATIO
DOORS, RECESSED ENTRIES, BAY WINDOWS,
BUMPOUTS AND PORCHES.

