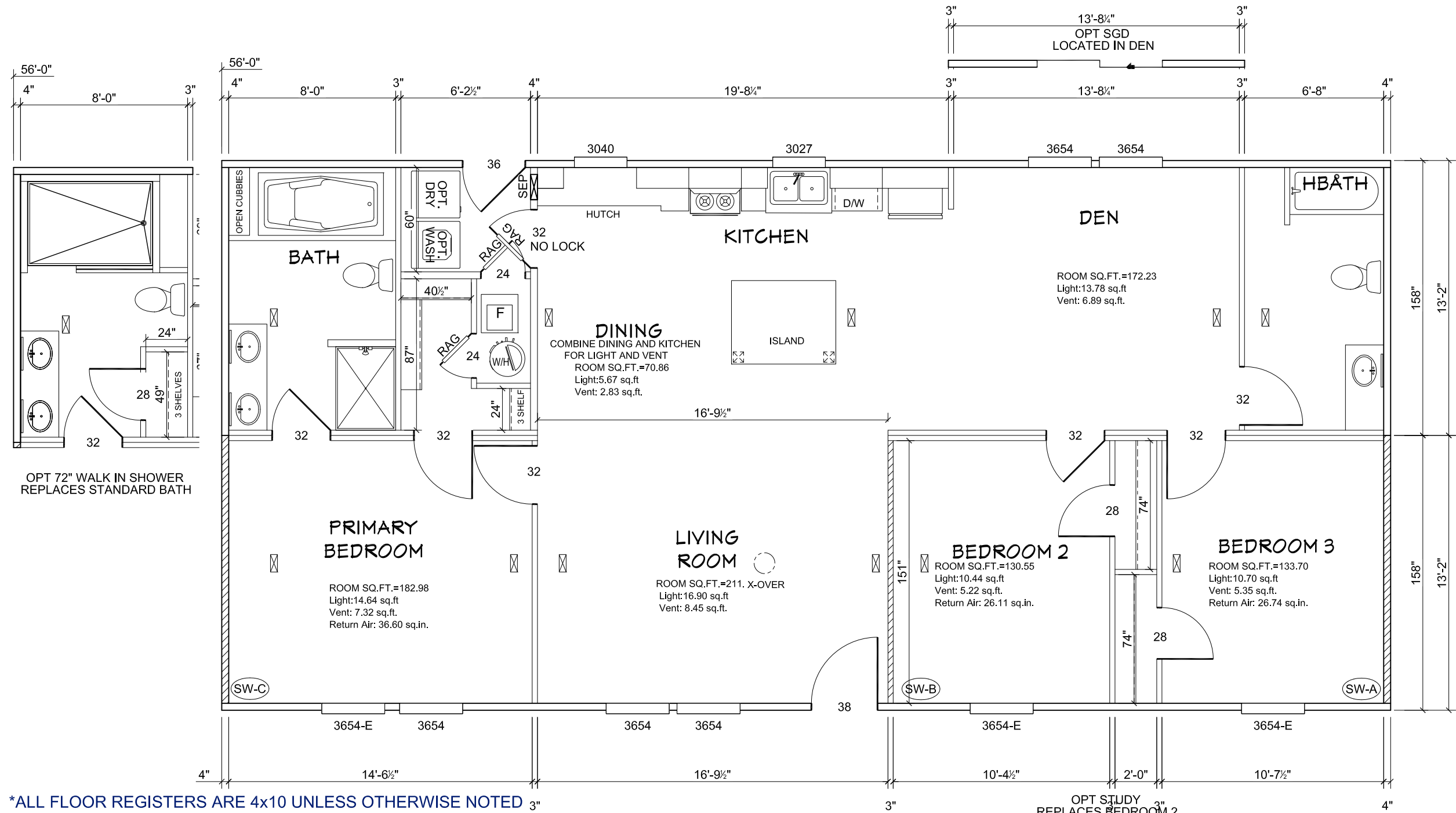


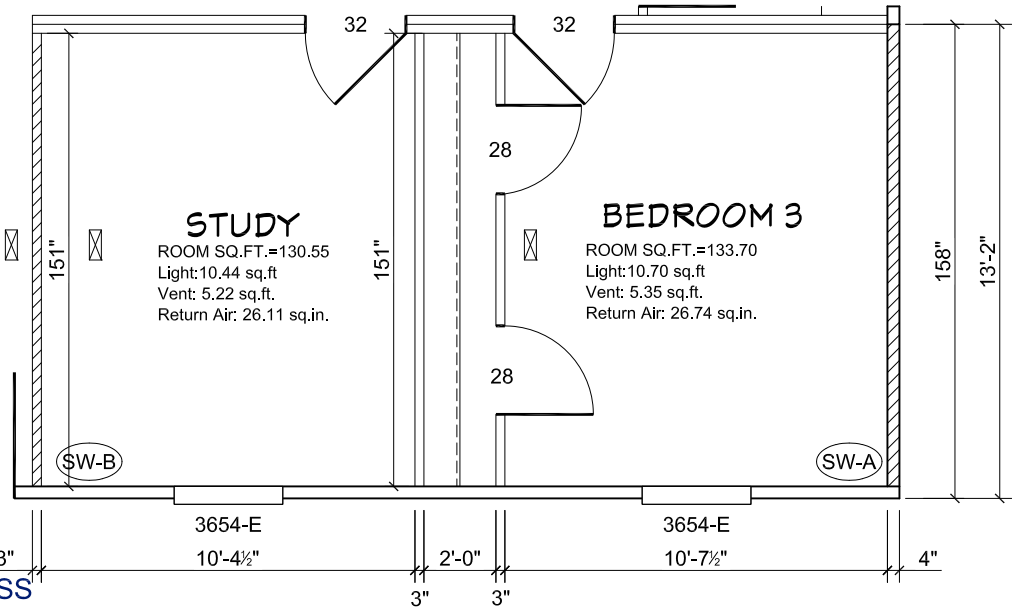


Model # 29M178

Box Width =	158 "	Double wide	No Offset Box
Box Length =	56 ft.	99.5" 12" MIN.IBEAM	No Clerestory
No Skylights			No Origami Dormer
No Porches			No Sunken Floor
Joist Size =	#2 sp 2x8	Lags 9Mx3"	No Parapet Roof

Version R13.18

Wind Zone 1 Standard Roof						
Diaphragm Construction:			(3/8" sheathing only with 15 gax 1.5" at 5"/10" oc. (197 plf) Chords: 2x4 SPF #3 Top Plate & 2x3 Rail. Each spliced w/ 12" glue block.			
96 inch sidewall						
Shearwall	Dist./ Hitch	Length	PLF	# of Joists	Lags	Notes
A	0 ' 128 "	162	2	2/1		
C	56 ' 128 "	162	2	2/1		
Wind Zone 2 Standard Roof						
Diaphragm Construction:			(3/8" sheathing only with 15 gax 1.5" at 5"/10" oc. (197 plf) Chords: 2x4 SPF #3 Top Plate & 2x3 Rail. Each spliced w/ 12" glue block.			
96 inch sidewall						
Shearwall	Dist./ Hitch	Length	PLF	# of Joists	Lags	Notes
A	0 ' 124 "	425	2	4/3		
C	56 ' 124 "	425	2	4/3		
Wind Zone 3 Standard Roof						
Diaphragm Construction:			(3/8" sheathing only with 15 gax 1.5" at 5"/10" oc. (197 plf) Chords: 2x4 SPF #3 Top Plate & 2x3 Rail. Each spliced w/ 12" glue block.			
96 inch sidewall						
Shearwall	Dist./ Hitch	Length	PLF	# of Joists	Lags	Notes
A	0 ' 112 "	425	2	4/3		
B	23.96 ' Full	425	2	2/2		0.66
C	56 ' 112 "	425	2	4/3		



***ALL BEDROOMS ARE UNDER 35' FOR EGRESS**

APPROVED

THIRD PARTY SEAL

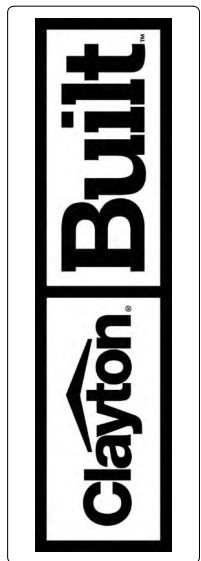
NOV 18 2024

REVISED

FP-28-5500

Federal Manufactured Home Construction And Safety Standards

APPROVED



REVISION	DATE
ECR-5436,5127	6/11/24
ECR 5432	10/4/24

MODEL NAME		MODEL NO.		MODEL SQ. FT.	
Ultra Excel 563		UXL28563AH		1,474	
BOX SIZE		28' x 56'			

DRAWN BY
E. HARDWICK

DATE DRAWN
12/2/2021

DATE PRINTED
11/15/2024

SCALE
3/16"=1'

PLAN NO.
29m178

SHEET NAME
PRIMARY PLAN

SHEET NO.
A-1.

The Clayton Built logo, featuring the word "clayton" in a lowercase sans-serif font with a stylized roofline above the 'y', followed by the word "Built" in a large, bold, uppercase sans-serif font. The entire logo is enclosed in a thick black rectangular border.

REVISION	DATE
ECR-5436,5127	6/11/24
ECR 5432	10/4/24

MODEL NAME	
Ultra Excel 563	
MODEL NO.	
UXL28563AH	
BOX SIZE	MODEL SQ. FT.
28' x 56'	1,474

DRAWN BY
E. HARDWICK

DATE DRAWN
12/2/2021

DATE PRINTED
11/15/2024

SCALE
3/16"=1'

PLAN NO.

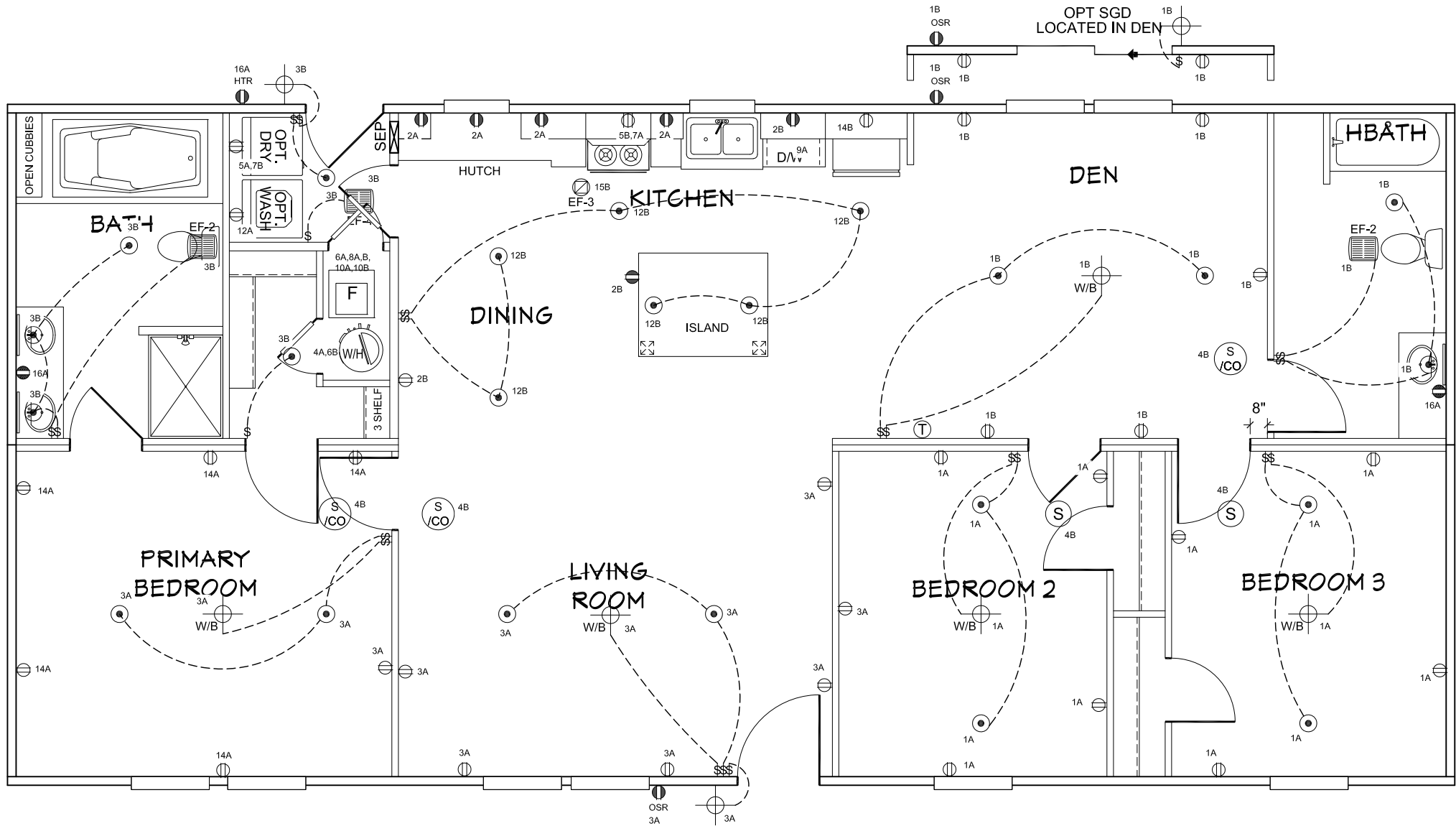
29m178

SHEET NAME

ELECTRICAL
PLAN

SHEET NO.

EL-1.



-

APPROVED

HWC

NOV 18 2024
REVISED

FP-28-5500

Federal Manufactured
Home Construction
And Safety Standards

6

APPROVED

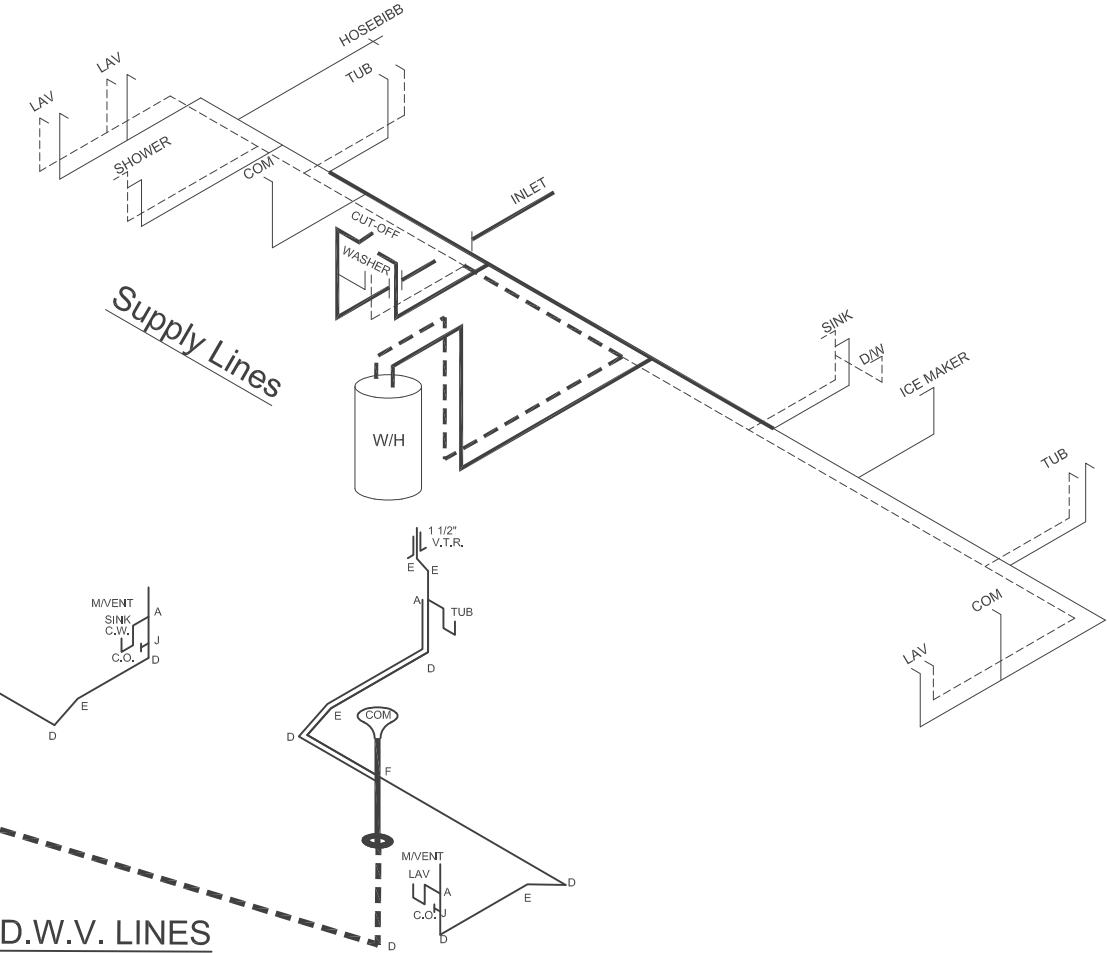
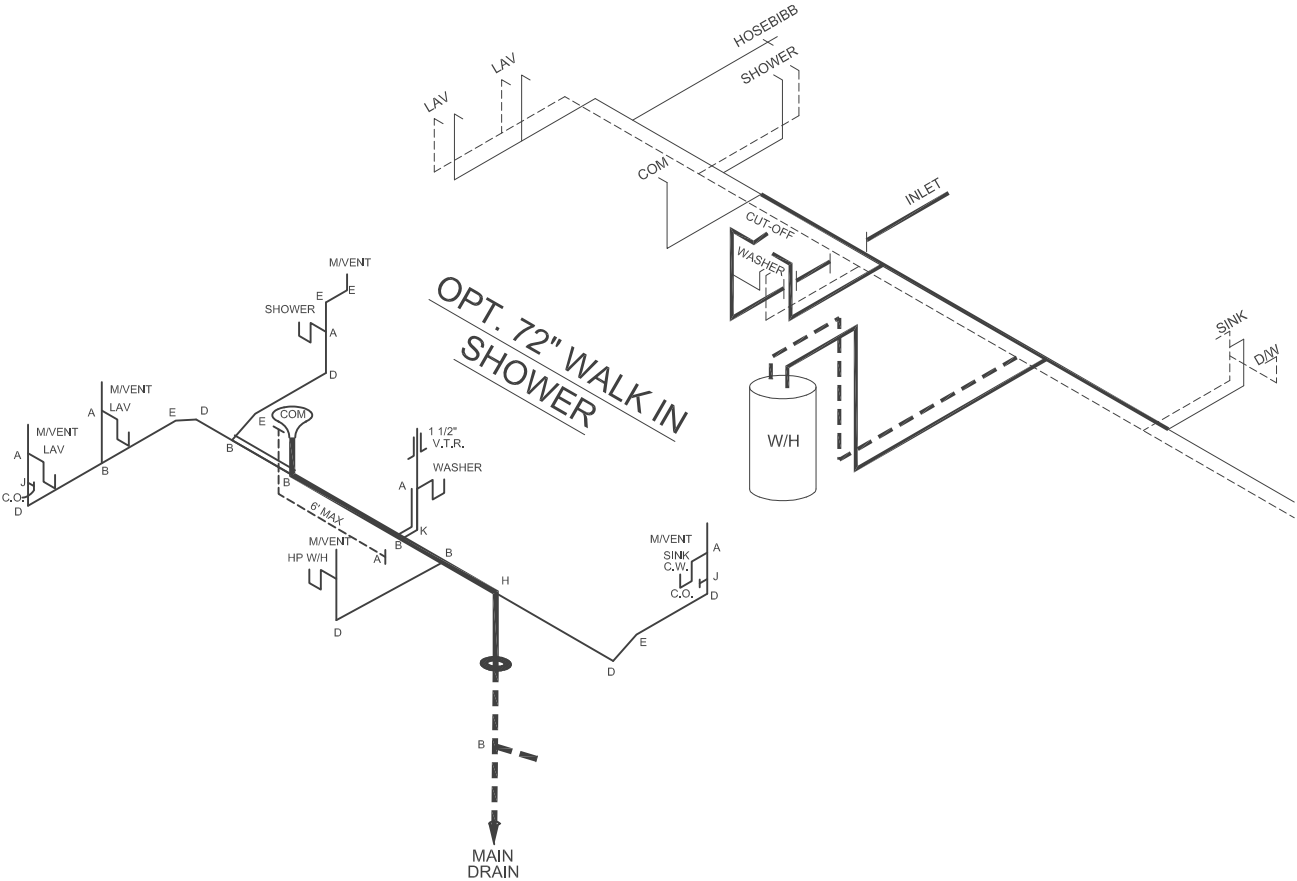
THIRD PARTY SEAL

Ultra Excel 563	
A	SHORT TURN T-Y
B	LONG TURN T-Y
C	1/4 BEND
D	LONG SWEEP 1/4 BEND
E	45 ELL
F	DBL. SANITARY TEE
G	4x3 CLOSET ELL
H	DOUBLE ELL
I	22 1/2° ELL
J	45° Y
K	LONG TURN STREET ELBOW
L	45 FTG ELL

DWV LINE SIZE CHART	
	= 3"
	= 2"
	=1 1/2"

NOTE:
DASHED LINES INDICATE HOT WATER
SOLID LINES INDICATE COLD WATER

= 3/4"
 = 1/2"



APPROVED

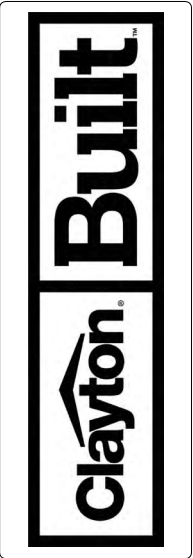
HWC

JUNE 12 2024
REVISED

FP-28-5500
Federal Manufactured
Home Construction
And Safety Standards

APPROVED

THIRD PARTY SEAL



REVISION	DATE
ECR-5436,5127	6/11/24

MODEL NAME Ultra Excel 563	
MODEL NO. UXL28563AH	
BOX SIZE 28' x 56'	MODEL SQ. FT. 1,474

DRAWN BY
E. HARDWICK

DATE DRAWN
12/2/2021

DATE PRINTED
6/11/2024

SCALE
3/16"=1'
* UNLESS OTHERWISE NOTED

PLAN NO.
29m178

SHEET NAME
D.W.V. &
SUPPLY LINES

SHEET NO.
PL-1.