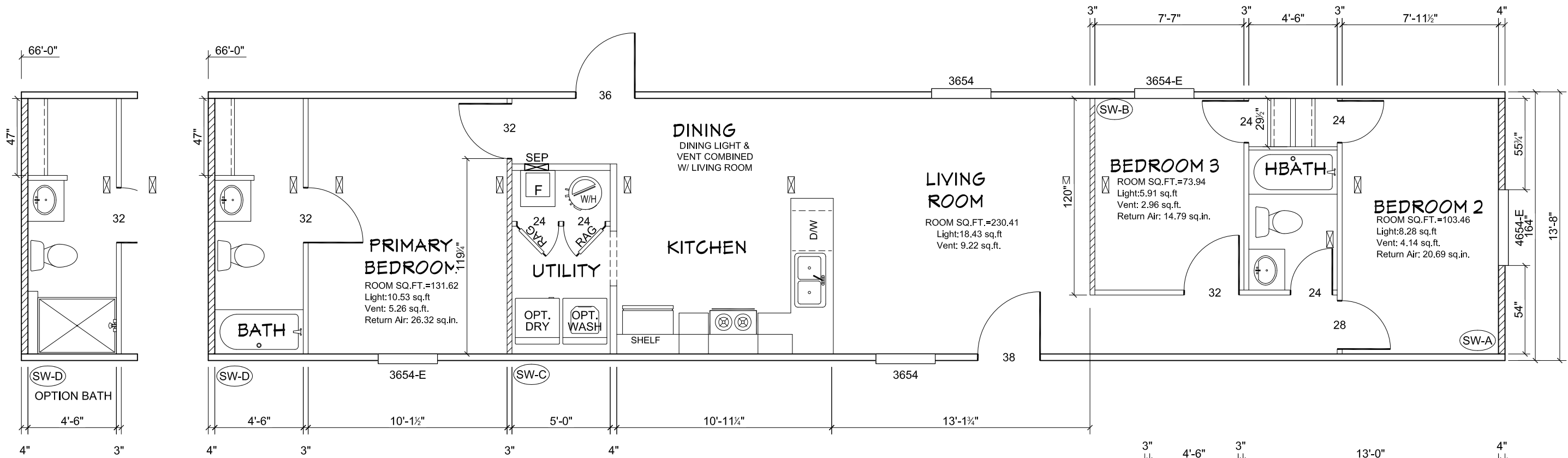




Model # 29s113
Box Width = 164" Single wide
Box Length = 66 ft. 95.5" 12" MIN IBEAM
No Skylights
No Porches
Joist Size = #2 sp 2x6 Lags 9Mx3"

Minimum Joist Spacing 16"
No Offset Box
No Clerestory
No Origami Dormer
No Sunken Floor
No Parapet Roof

Version R13.13

Wind Zone 1 Standard Roof						
(3/8" sheathing only with 15 gax 1.5" at 5"10" oc. (197 plf) Chords: 2x4 SPF #3 Top Plate & 2x4 Rail. Each spliced w/ 12" glue block.						
96 inch sidewall						
Shearwall	Dist./ Hitch	Length	PLF	# of Joists	Lags	Notes
A	0"	109.75"	425	2	4/4	Split Shearwall *
D	66"	148"	162	2	2/1	55.75/54
Wind Zone 2 Standard Roof						
(3/8" sheathing only with 15 gax 1.5" at 5"10" oc. (197 plf) Chords: 2x4 SPF #3 Top Plate & 2x4 Rail. Each spliced w/ 12" glue block.						
96 inch sidewall						
Shearwall	Dist./ Hitch	Length	PLF	# of Joists	Lags	Notes
A	0"	109.75"	425	2	4/4	Split Shearwall *
B	21"	112"	425	3	4/1	55.75/54
C	50.67"	112"	425	3	4/1	
D	66"	92"	162	2	1/1	
Wind Zone 3 Standard Roof						
(3/8" & ceiling with 15 gax 1.5" at 5"10" oc. (267 plf) Chords: 2x4 SPF #3 Top Plate & 2x4 Rail. Each spliced w/ 12" glue block.						
96 inch sidewall						
Shearwall	Dist./ Hitch	Length	PLF	# of Joists	Lags	Notes
A	0"	109.75"	425	2	4/4	Split Shearwall *
B	21"	112"	515	3	4/2	55.75/54
C	50.67"	120"	425	3	4/1	
D	66"	108"	162	2	2/1	

NOTE: WIND ZONE III IS 267 PLF

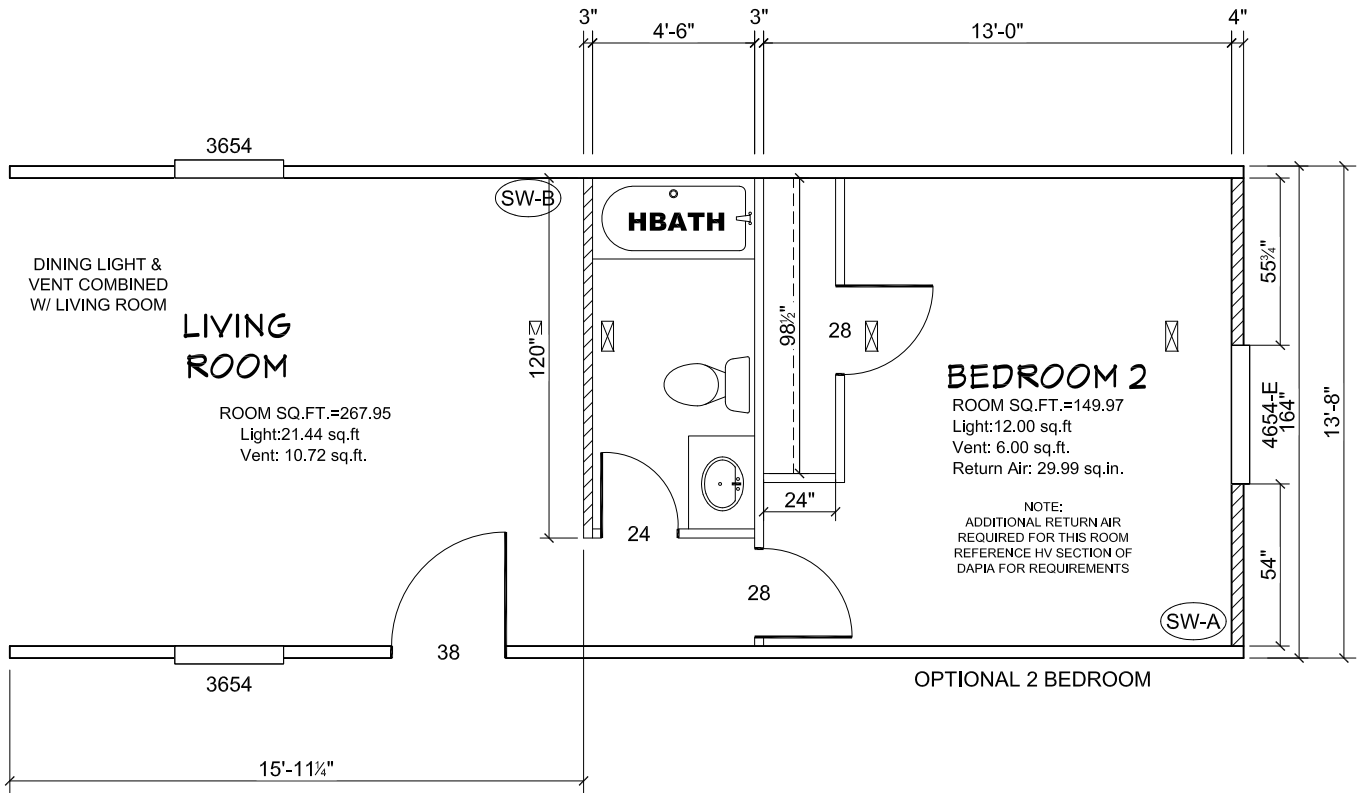
Model # 29s113-2BR-OPT
Box Width = 164" Single wide
Box Length = 66 ft. 95.5" 12" MIN IBEAM
No Skylights
No Porches
Joist Size = #2 sp 2x6 Lags 9Mx3"

Minimum Joist Spacing 16"
No Offset Box
No Clerestory
No Origami Dormer
No Sunken Floor
No Parapet Roof

Version R13.13

Wind Zone 1 Standard Roof						
(3/8" sheathing only with 15 gax 1.5" at 5"10" oc. (197 plf) Chords: 2x4 SPF #3 Top Plate & 2x4 Rail. Each spliced w/ 12" glue block.						
96 inch sidewall						
Shearwall	Dist./ Hitch	Length	PLF	# of Joists	Lags	Notes
A	0"	109.75"	425	2	4/4	Split Shearwall *
D	66"	148"	162	2	2/1	55.75/54
Wind Zone 2 Standard Roof						
(3/8" sheathing only with 15 gax 1.5" at 5"10" oc. (197 plf) Chords: 2x4 SPF #3 Top Plate & 2x4 Rail. Each spliced w/ 12" glue block.						
96 inch sidewall						
Shearwall	Dist./ Hitch	Length	PLF	# of Joists	Lags	Notes
A	0"	109.75"	162	2	2/2	Split Shearwall *
B	18.21"	112"	425	3	4/1	55.75/54
C	50.67"	112"	425	3	4/1	
D	66"	92"	162	2	1/1	
Wind Zone 3 Standard Roof						
(3/8" & ceiling with 15 gax 1.5" at 5"10" oc. (267 plf) Chords: 2x4 SPF #3 Top Plate & 2x4 Rail. Each spliced w/ 12" glue block.						
96 inch sidewall						
Shearwall	Dist./ Hitch	Length	PLF	# of Joists	Lags	Notes
A	0"	109.75"	425	2	4/4	Split Shearwall *
B	18.21"	112"	515	3	4/2	55.75/54
C	50.67"	112"	515	3	4/2	
D	66"	108"	162	2	2/1	

NOTE: WIND ZONE III IS 267 PLF



*ALL FLOOR REGISTERS ARE 4x10 UNLESS OTHERWISE NOTED
*ALL BEDROOMS ARE UNDER 35' FOR EGRESS

APPROVED

NOV 26 2024

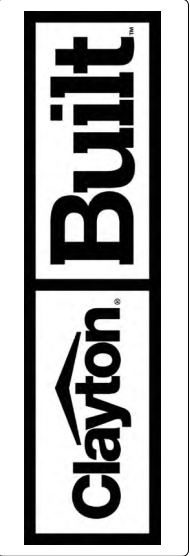
REVISE

FP-14-1230

Federal Manufactured Home Construction And Safety Standards

APPROVED

THIRD PARTY SEAL



REVISION	DATE
ECR-5433	6/7/24
ECR-5116	5/7/24
ECR-5432	10/2/24

MODEL NAME	Legend
MODEL NO.	LEG14663AH
BOX SIZE	14' x 66'
MODEL SQ. FT.	902

DRAWN BY
E. HARDWICK

DATE DRAWN
7/28/2022

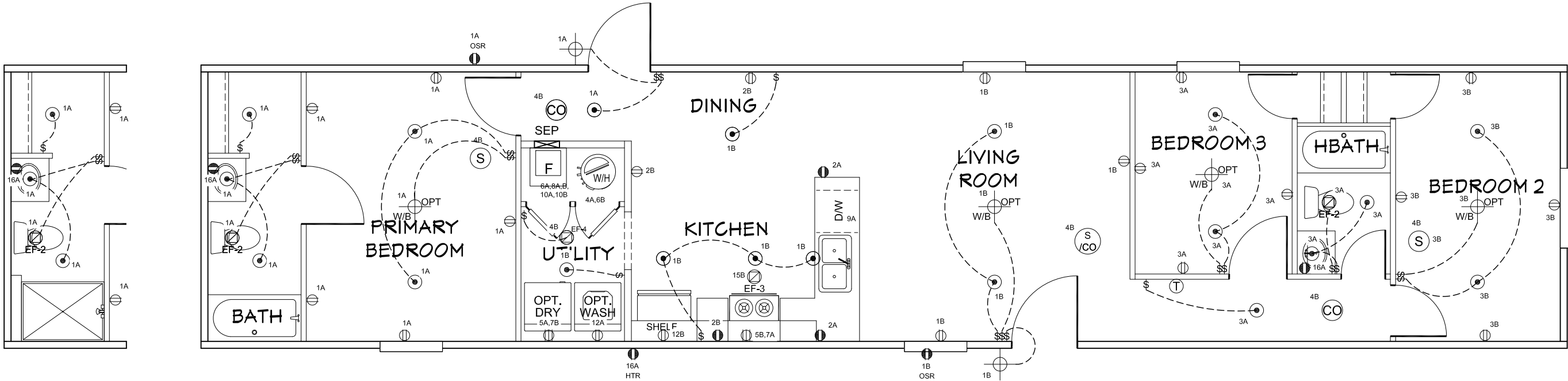
DATE PRINTED
11/14/2024

SCALE
3/16"=1'

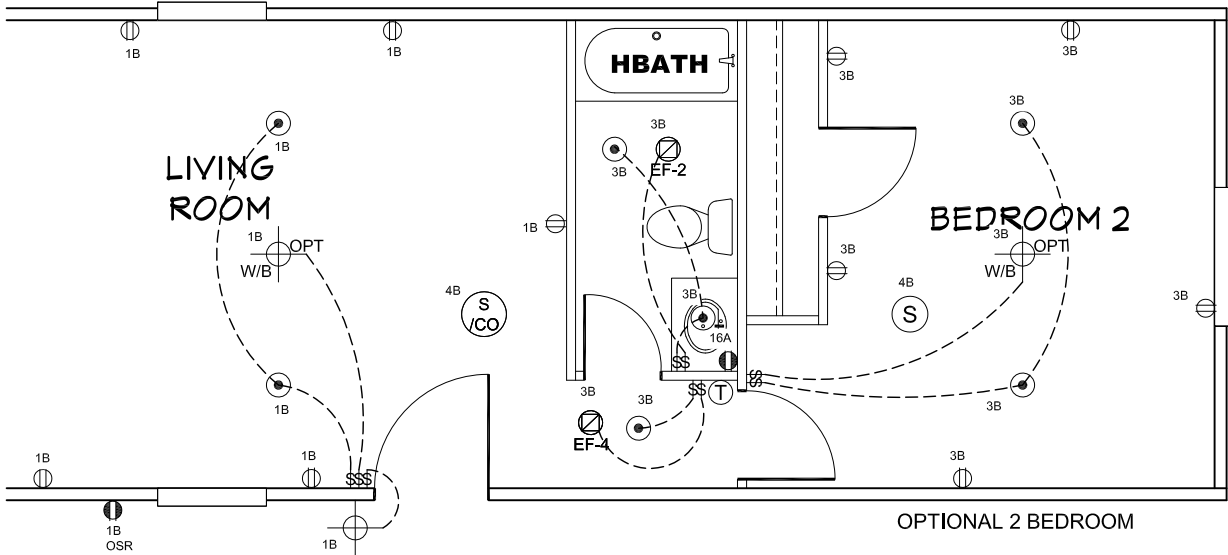
PLAN NO.
29S113

SHEET NAME
PRIMARY PLAN

SHEET NO.
A-1.



OPTION BATH



- NOTES:
- ALL CIRCUITS SHOWN ARE FOR REFERENCE AND MAY BE CHANGED BASED ON OPTIONAL COMPONENTS INSTALLED IN THE HOME.
 - REFER TO DAPIA MANUAL FOR SYMBOL CHART.
 - EITHER LIGHT OR RECEPTACLE MUST CONNECT TO SWITCH.
 - EF-1= 50 CFM EXHAUST FAN REQUIRED FOR THERMAL ZONE III
THERMAL ZONES I & II MAY USE FAN OR WINDOW W/1.5 SQ. FT. OPENABLE GLASS.
 - EF-2= 50 CFM EXHAUST FAN REQUIRED THERMAL ZONE I, II, AND III.
 - EF-3= 100 CFM RANGE EXHAUST FAN, SWITCH AT HOOD.
 - EF-4= WHOLE HOUSE VENTILATION REQUIREMENTS PER DAPIA MANUAL.
 - REFER TO DAPIA MANUAL OR THE MFG. INSTALLATION INSTRUCTIONS FOR PROPER WIRE SIZE AND BREAKER SIZE FOR SPECIFIC APPLIANCE AND MODEL BEING INSTALLED.
 - ALL SMOKE ALARMS TO BE LOCATED ON THE CEILING.
 - CARBON MONOXIDE ALARMS ARE ONLY REQUIRED WHEN HOME HAS EITHER FUEL BURNING APPLIANCES, IS GARAGE READY OR IS BASEMENT READY. REFERENCE DAPIA MANUAL FOR ADDITIONAL INFORMATION.
 - DIMENSIONS SHOWN ON PRINT ARE APPROXIMATE AND TO BE USED ONLY AS A GUIDELINE.

CIRCUIT	CIRCUIT #	WIRE	BREAKER	CIRCUIT	CIRCUIT #	WIRE	BREAKER	CIRCUIT	CIRCUIT #	WIRE	BREAKER
LIGHT/RECEP	1 A, 3 A	14-2	15-SP	DRYER	5A,7B	SEE NOTE #8					
LIGHT/RECEP	1 B, 3 B	14-2	15-SP	WATER HEATER	4A,6B	SEE NOTE #8					
KITCHEN	2 A, 2B	12-2	20-SP	RANGE	5B,7A	SEE NOTE #8					
WASHER	12A	12-2	20-SP	FURNACE	6A,8A,B,10A,B	SEE NOTE #8					
RANG HOOD/ MICROWAVE	15B	SEE NOTE #8		OPT D/WASH	9A	SEE NOTE #8					
OPT. GAS RANG	N/A	SEE NOTE #8		SMOKE/CO DECT.	4B	SEE NOTE #8					
				REFER	12B	SEE NOTE #8					
								BATHROOM	1 G A	12-2	20-SP
								OPT G/DISP	9B	SEE NOTE #8	
								OPT SPA/ WP/JAC	11A,B	SEE NOTE #8	
								FREEZER	N/S	SEE NOTE #8	
								OPT ELEC. FIREPLACE	N/A	SEE NOTE #8	



REVISION	DATE
ECR-5433	6/7/24
ECR-5116	5/7/24
ECR 5432	10/2/24

MODEL NAME	Legend
MODEL NO.	LEG14663AH
BOX SIZE	14' x 66'
MODEL SQ. FT.	902

DRAWN BY
E. HARDWICK

DATE DRAWN
7/28/2022

DATE PRINTED
11/14/2024

SCALE
3/16"=1'

PLAN NO.
29S113

SHEET NAME
ELECTRICAL PLAN

SHEET NO.
EL-1.

APPROVED

THIRD PARTY SEAL

NOV 26 2024

REVISE

FP-14-1230

Federal Manufactured Home Construction And Safety Standards

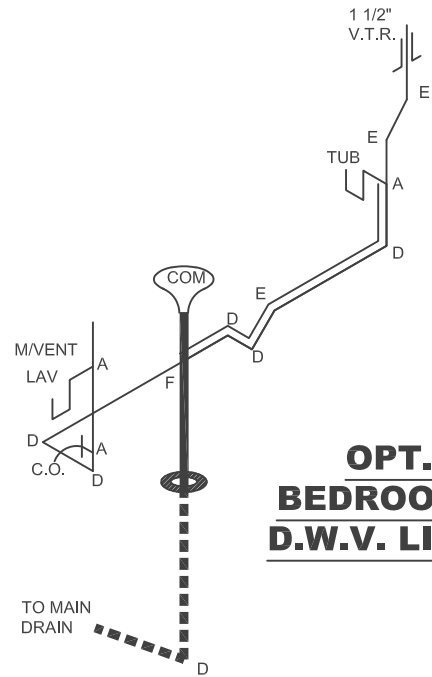
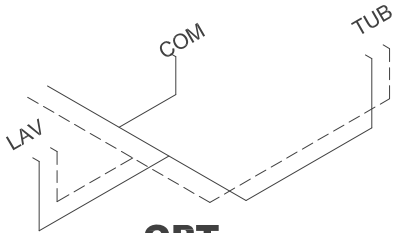
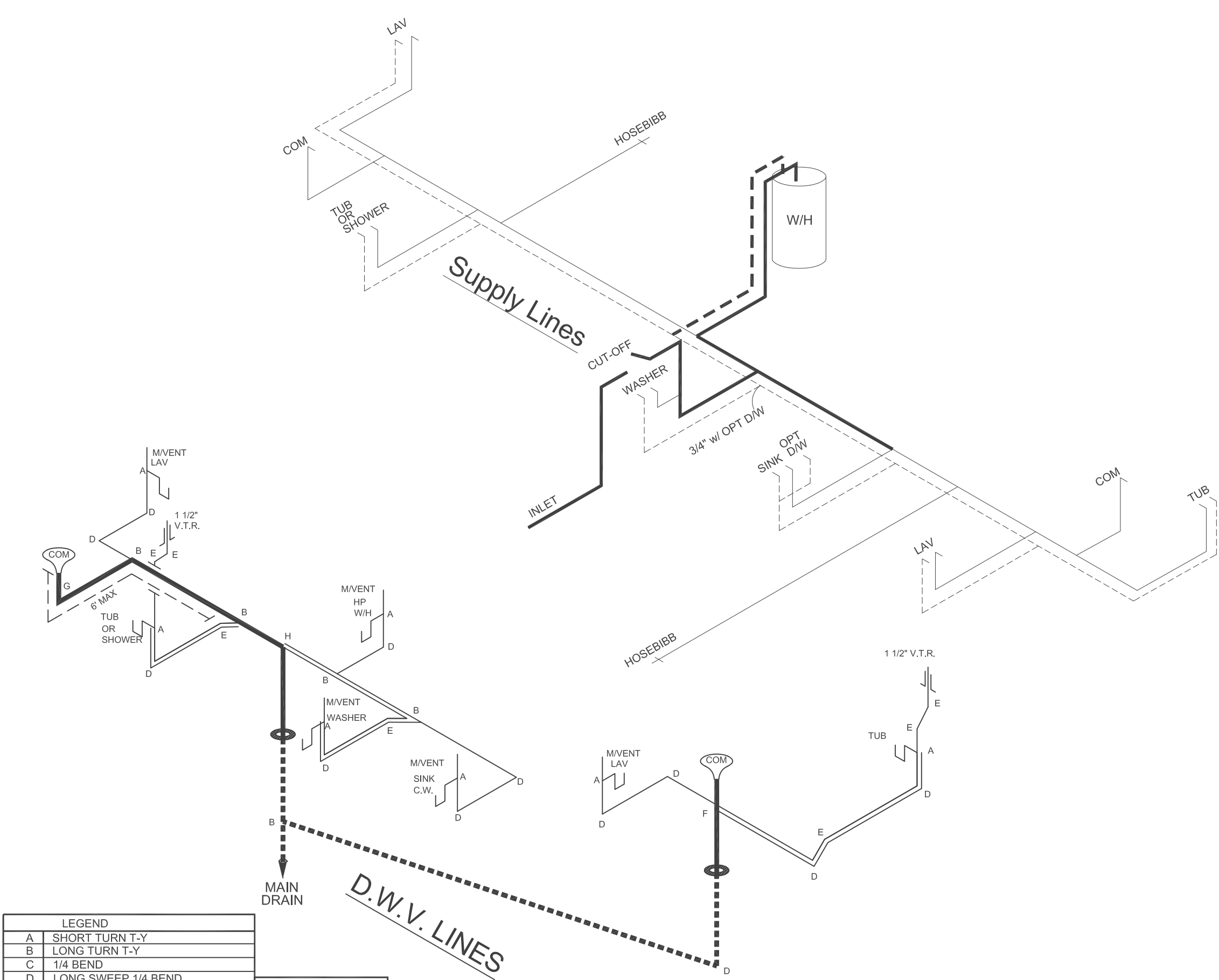
APPROVED

LEGEND	
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

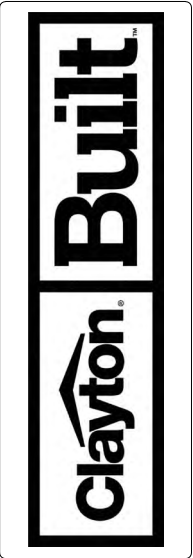
HWG

MAY 22 2024
REVISED

FP-14-1230
Federal Manufactured
Home Construction
And Safety Standards

THIRD PARTY SEAL

APPROVED



REVISION	DATE
ECR-5116	5/7/24
ECR-5208,5316,5379,5392	5/14/24

MODEL NAME	Legend
MODEL NO.	LEG14663AH
BOX SIZE	14' x 66'
MODEL SQ. FT.	902

DRAWN BY
E. HARDWICK

DATE DRAWN
7/28/2022

DATE PRINTED
5/22/2024

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

PLAN NO.
29S113

SHEET NAME
D.W.V. & SUPPLY
LINES

SHEET NO.
PL-1.