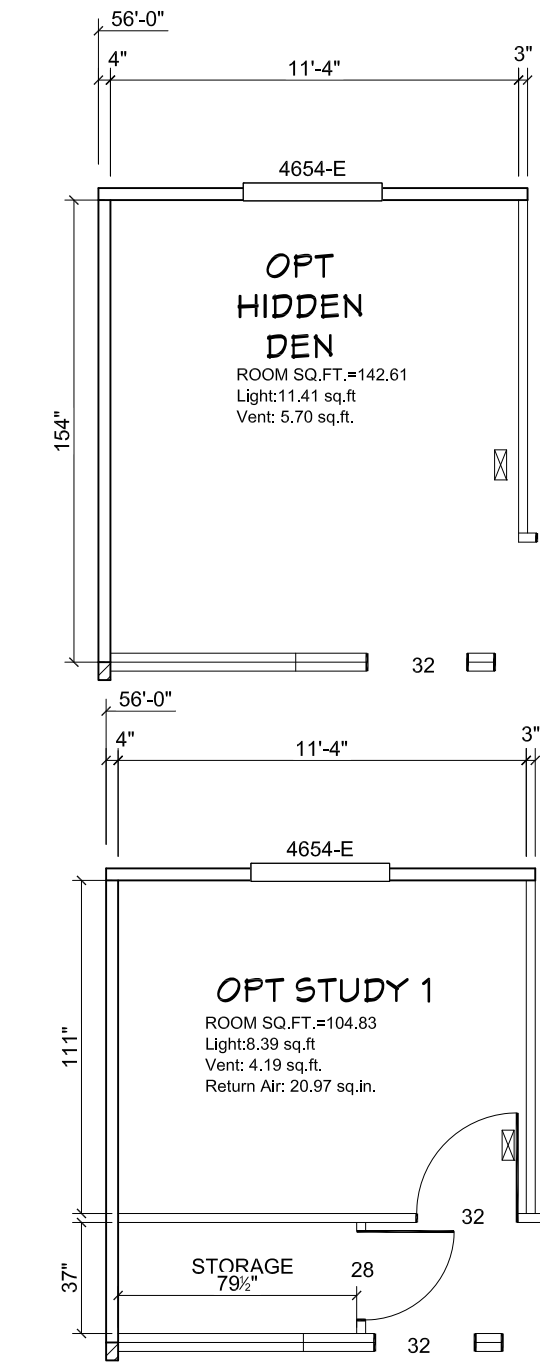


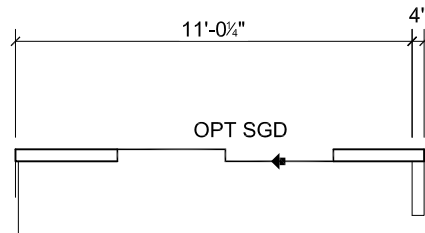
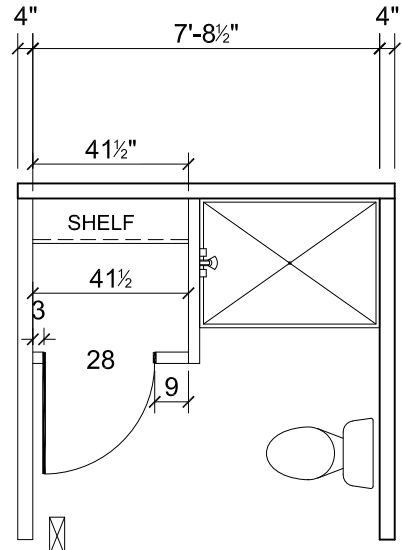
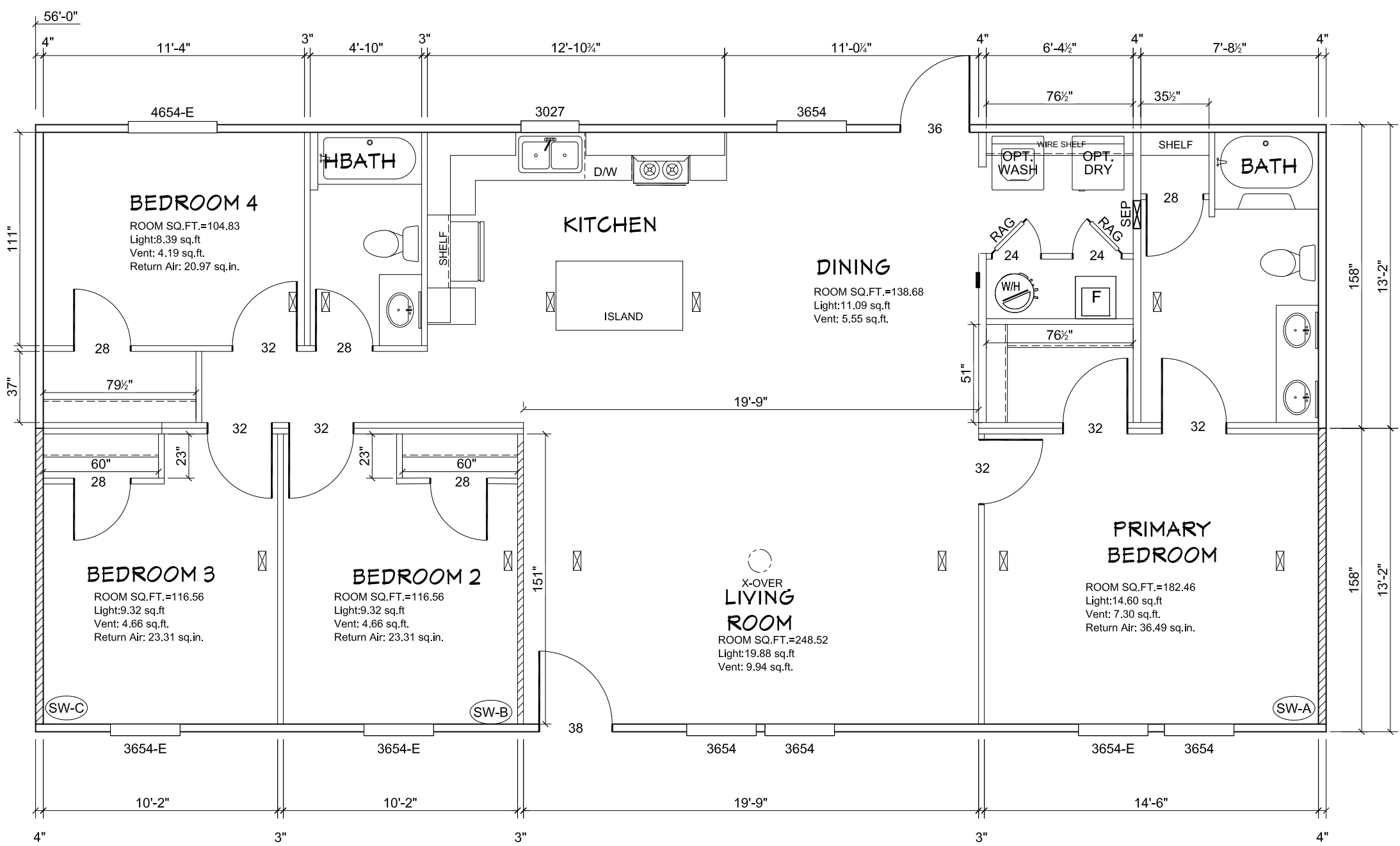


Model # 29M206 Minimum Joist Spacing 16 "

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 2x6	Lags 9Mx3"	No Parapet Roof

Version R13.18

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 & 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						
(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 '	Full	425	2	4/4	
B	34.96 '	128 "	425	2	4/1	
C	56 '	124 "	162	2	2/1	
Wind Zone 3 Standard Roof						
(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 '	Full	425	2	4/4	
B	34.96 '	Full	425	2	2/2	0.66
C	56 '	148 "	162	2	2/1	



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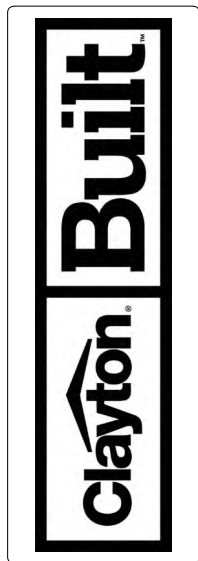
NOV 18 2024

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Home Construction
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THIRD PARTY SEAL



REVISION	DATE
ECR-5511	8/28/24
ECR-5432	10/4/24
ECR-5379	11/8/24

MODEL NAME	Legend 4BR
MODEL NO.	LEG28564AH
BOX SIZE	28' x 56'
MODEL SQ. FT.	1,475

DRAWN BY
Dustin Harville

DATE DRAWN
9/27/2023

DATE PRINTED
11/15/2024

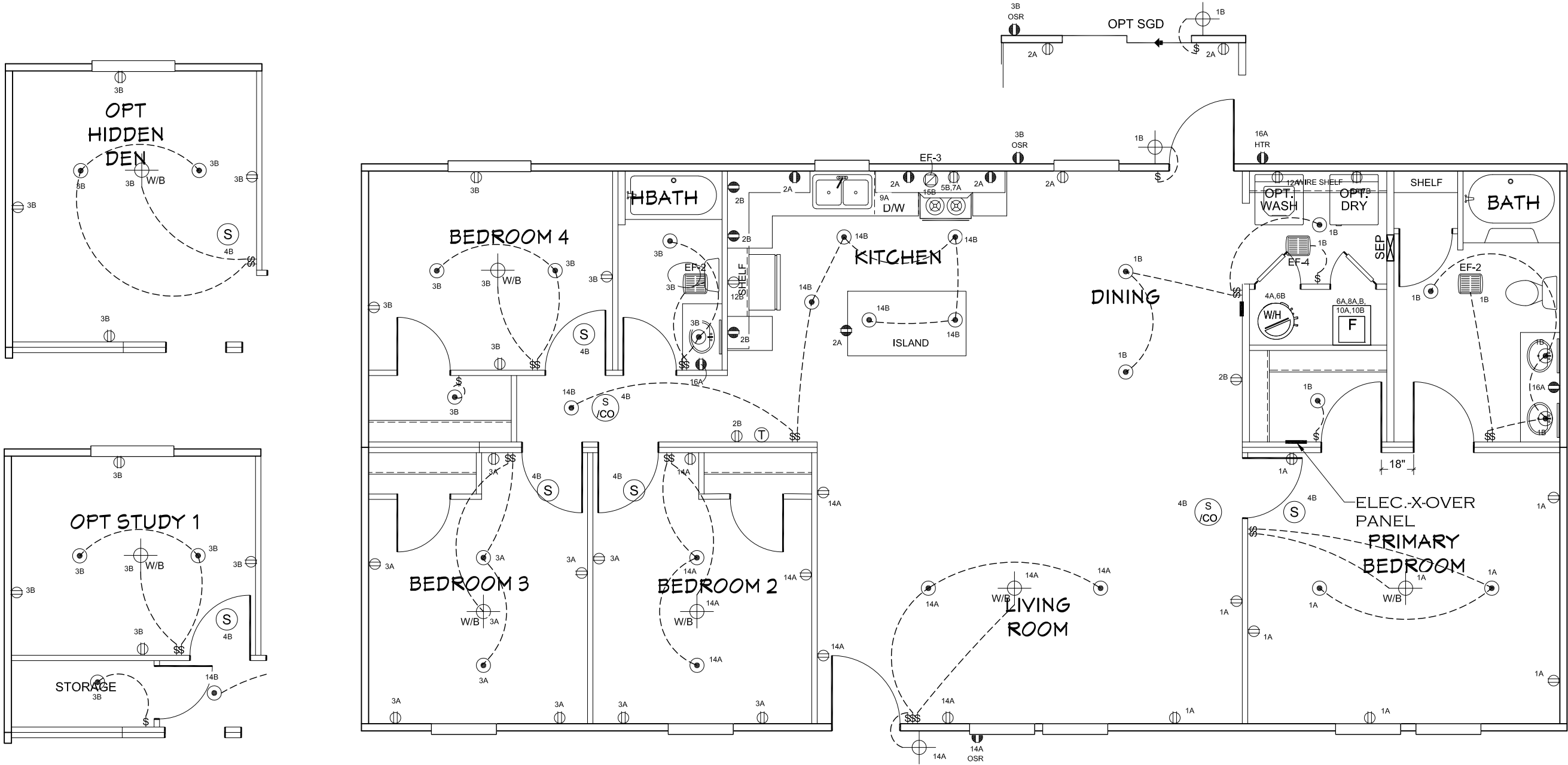
SCALE
3/16"=1'

PLAN NO.
29m206

SHEET NAME
PRIMARY PLAN

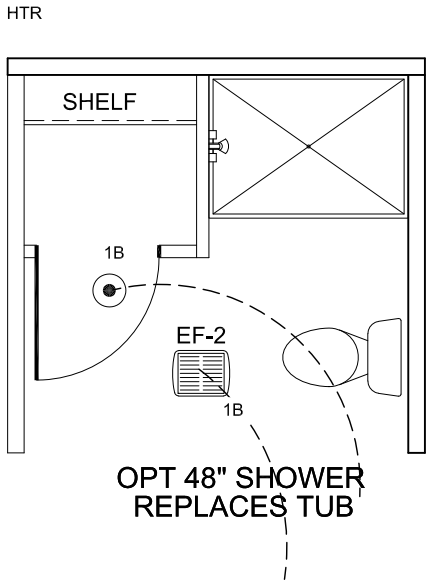
SHEET NO.
A-1.

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



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



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Federal Manufactured Home Construction And Safety Standards

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THIRD PARTY SEAL



REVISION	DATE
ECR-5511	8/28/24
ECR-5432	10/4/24
ECR-5511	11/8/24
ECR-5379	11/8/24

MODEL NAME	Legend 4BR
MODEL NO.	LEG28564AH
BOX SIZE	28' x 56'
MODEL SQ. FT.	1,475

DRAWN BY
Dustin Harville

DATE DRAWN
9/27/2023

DATE PRINTED
11/15/2024

SCALE
3/16"=1'

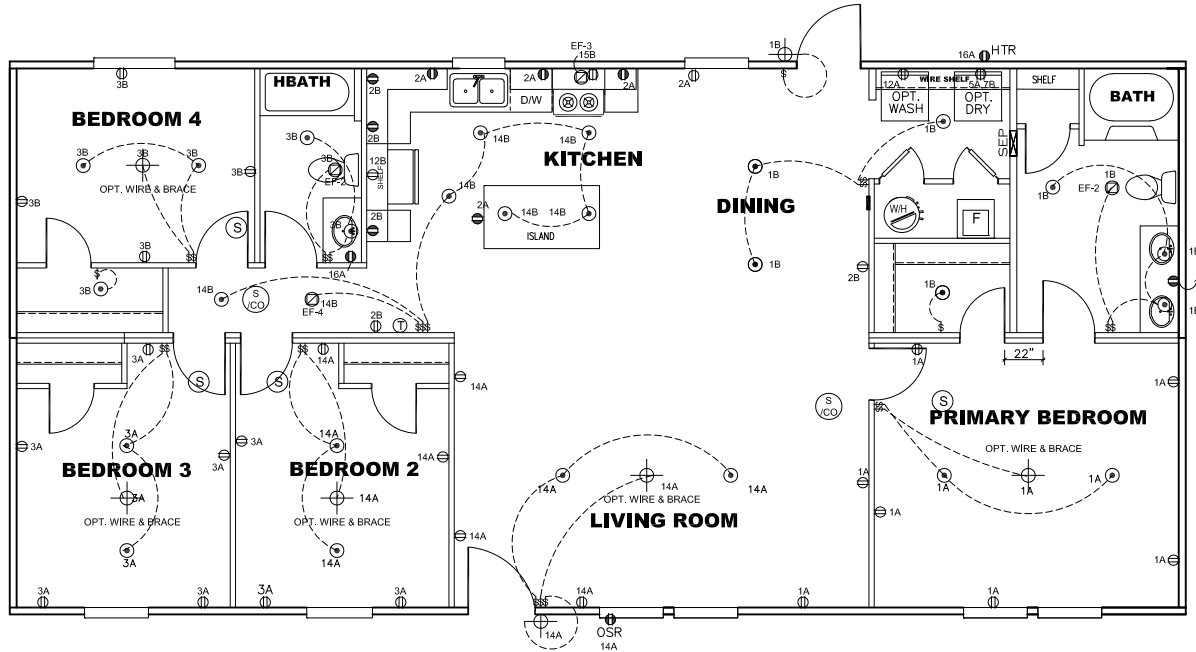
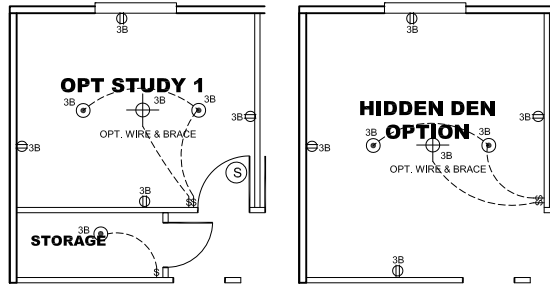
PLAN NO.
29m206

SHEET NAME
ELEC. PLAN

SHEET NO.
EL-1.

NOTES:

1. ALL CIRCUITS SHOWN ARE FOR REFERENCE AND MAY BE CHANGED BASED ON OPTIONAL COMPONENTS INSTALLED IN THE HOME.
2. REFER TO DAPIA MANUAL FOR SYMBOL CHART.
3. EITHER LIGHT OR RECEPTACLE MUST CONNECT TO SWITCH.
4. 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.
5. EF-2= 50 CFM EXHAUST FAN REQUIRED THERMAL ZONE I, II, AND III.
6. EF-3= 100 CFM RANGE EXHAUST FAN, SWITCH AT HOOD.
7. EF-4= WHOLE HOUSE VENTILATION REQUIREMENTS PER DAPIA MANUAL.
8. REFER TO DAPIA MANUAL OR THE MFG. INSTALLATION INSTRUCTIONS FOR PROPER WIRE SIZE AND BREAKER SIZE FOR SPECIFIC APPLIANCE AND MODEL BEING INSTALLED.
9. ALL SMOKE ALARMS TO BE LOCATED ON THE CEILING.
10. 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.
11. DIMENSIONS SHOWN ON PRINT ARE APPROXIMATE AND TO BE USED ONLY AS A GUIDELINE.



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JULY 12 2024

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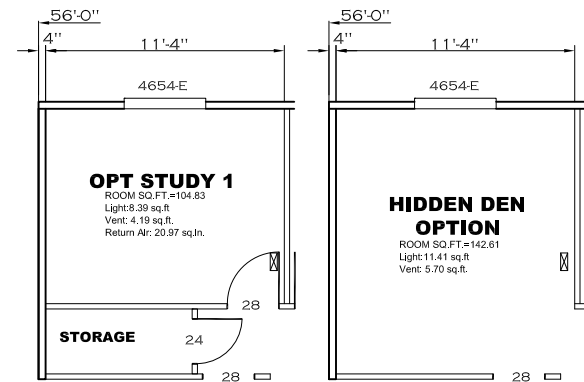
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CIRCUIT	CIRCUIT #	WIRE	BREAKER	CIRCUIT	CIRCUIT #	WIRE	BREAKER	CIRCUIT	CIRCUIT #	WIRE	BREAKER
LIGHT/RECEP	1A,B,3A,B,14A,B	14-2	15-SP	DRYER	5A,7B	SEE NOTE #8		BATHROOM	16 A	12-2	20-SP
LIGHT/RECEP	14-2	15-SP		WATER HEATER	4A,6B	SEE NOTE #8		OPT G/DISP	9B	SEE NOTE #8	
KITCHEN	2A,2B	12-2	20-SP	RANGE	5B,7A	SEE NOTE #8		OPT SPA/ WP/JAC	11A,B	SEE NOTE #8	
WASHER	12A	12-2	20-SP	FURNACE	6A,8A,B,10A,B	SEE NOTE #8		FREEZER	N/A	SEE NOTE #8	
RANG HOOD/ MICROWAVE	15B	SEE NOTE #8		OPT D/WASH	9A	SEE NOTE #8		SMOKE/CO DECT.	4B	SEE NOTE #8	
OPT. GAS RANG	15A	SEE NOTE #8		REFER	12B	SEE NOTE #8		FIREPLACE	16 B	SEE NOTE #8	

1475 SQ.FT. (STD PLAN "CONDITIONED")
SQ.FT. (W/OPT. PORCH/RECESS "CONDITIONED")

CMH MANUFACTURING	Model #: LFG28564A		Drawing #:		
	Date:9/27/23	Scale: N/A	29M206		
Product Designer: nlc		28 x 56 Legend 4BR			
ELECTRICAL PLAN-06			4 REVISION ECR- 5457 7.9.24 BF		



APPROVED



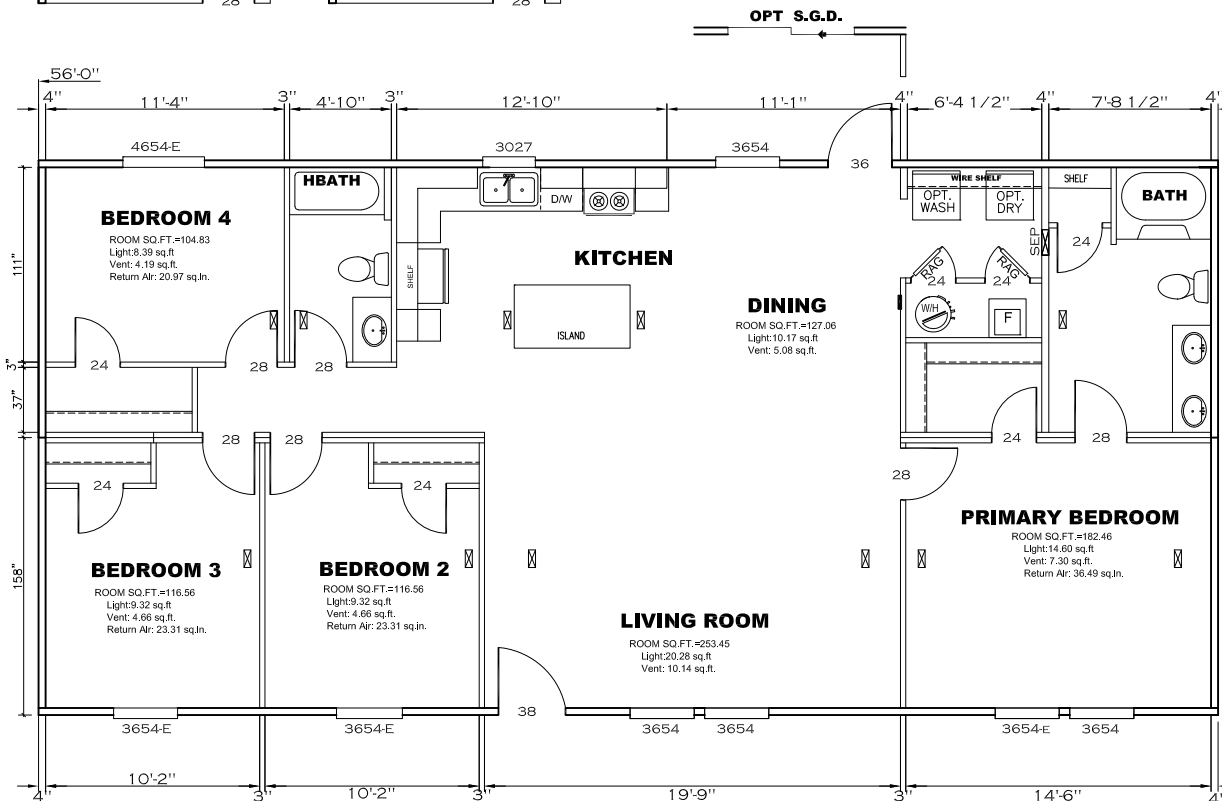
APPROVED

JULY 12 2024

REVISED

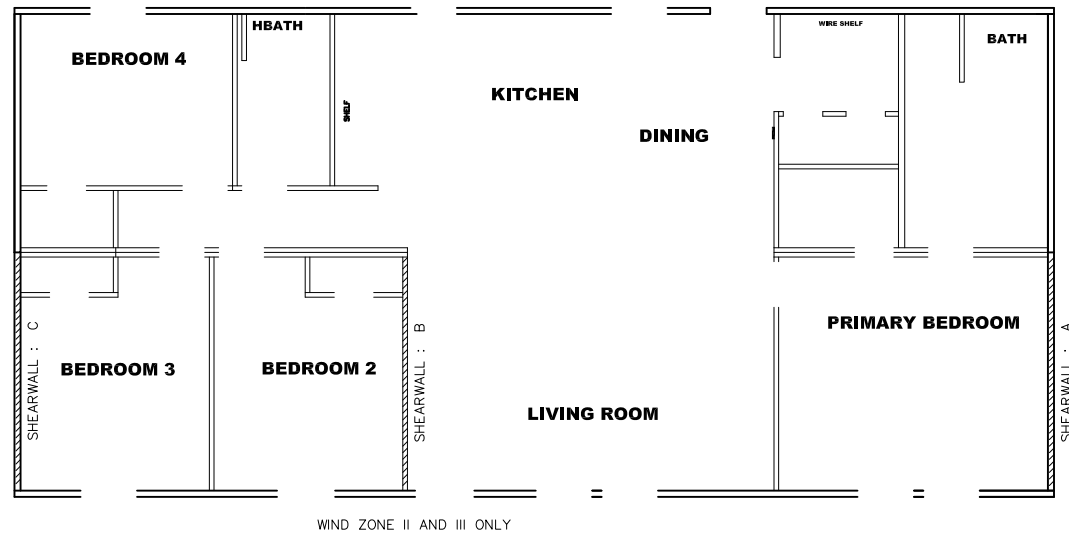
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Home Construction
And Safety Standards

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1475 SQ.FT. (STD PLAN "CONDITIONED")
SQ.FT. (W/OPT. PORCH/RECESS "CONDITIONED")

CMH MANUFACTURING	Model #: LEG28564A	Drawing #:
	Date: 9/27/23	Scale: N/A
Product Designer: nlc	28 x 56 Legend 4BR	
FLOOR PLAN		4 REVISION ECR-5457 7.1.24 BF



Model # 29M206-8FT

Box Width = 158 " Double wide No Offset Box
Box Length = 56 ft. 95.5" 12" MIN. IBEAM No Clerestory
No Skylights No Origami Dormer
No Porches No Sunken Floor
Joist Size = #2 sp 2x6 Lags 9Mx3" No Parapet Roof

Minimum Joist Spacing 16 "

Version R13.4

Wind Zone 1 Standard Roof						
Diaphragm Construction:			(3/8" sheathing only with 15 gax 1.5" at 5"/10" oc. (197 plf) Chords: #3 2x4 plate w/ 2x4 rail 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: #3 2x4 plate w/ 2x4 rail spliced w/ 12" glue block.			
			96 inch sidewall			
Shearwall	Dist./ Hitch	Length	PLF	# of Joists	Lags	Notes
A	0 '	Full	425	2	5/5	
B	34 '	124 "	425	2	4/1	
C	56 '	128 "	162	2	2/1	
Wind Zone 3 Standard Roof						
Diaphragm Construction:			(3/8" sheathing only with 15 gax 1.5" at 5"/10" oc. (197 plf) Chords: #3 2x4 plate w/ 2x4 rail spliced w/ 12" glue block.			
			96 inch sidewall			
Shearwall	Dist./ Hitch	Length	PLF	# of Joists	Lags	Notes
A	0 '	Full	425	2	5/5	
B	34 '	Full	425	2	3/3	0.66
C	56 '	Full	425	2	5/5	

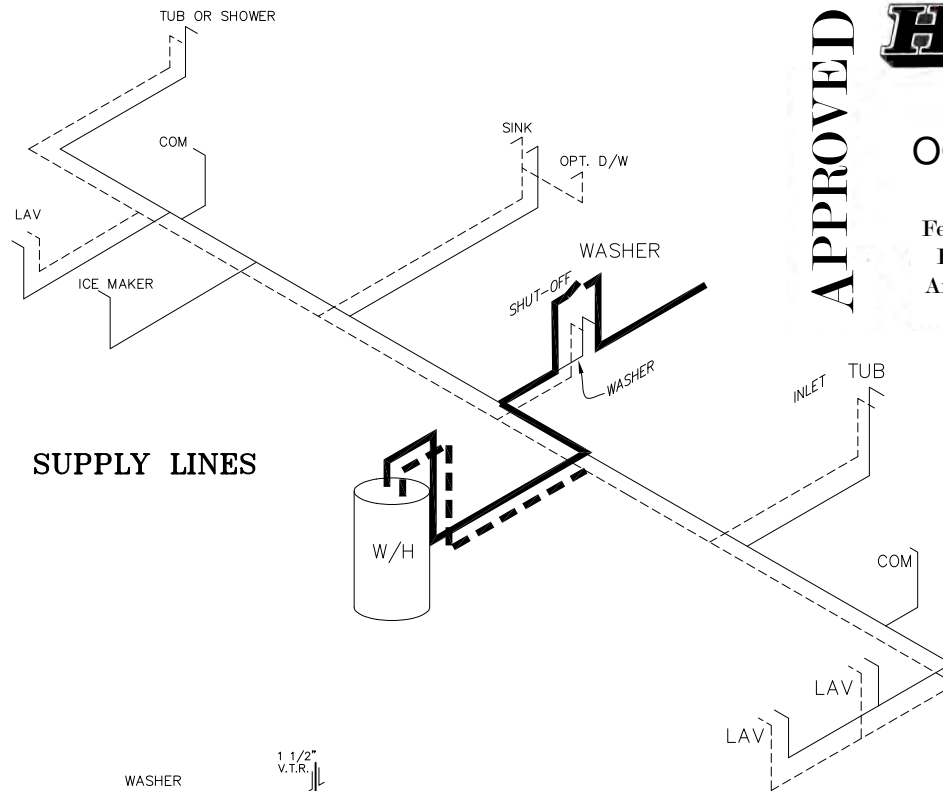


1475 SQ.FT. (STD PLAN "CONDITIONED")
SQ.FT. (W/OPT. PORCH/RECESS "CONDITIONED")

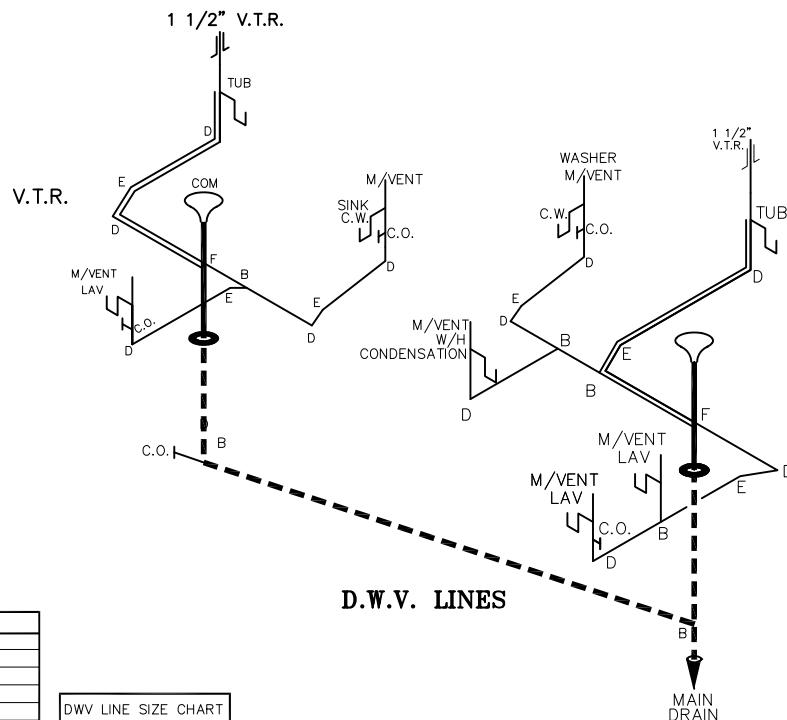
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	Date: 9/27/23	Scale: N/A
Product Designer: nlc	29M20G	
28 x 56 Legend 4BR		
8' SHEARWALL		X REVISION ECR-XXXX X/XX/XX N/A

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

— = 3/4"
— = 1/2"



SUPPLY LINES



D.W.V. LINES

SHIP LOOSE CHART	
PARTS SHIPPED LOOSE W/HOME (TO BE INSTALLED IN FIELD)	
QUANTITY	DESCRIPTION
2	③ 3" LONG TURN T-Y
1	3" CLEAN-OUT
1	3" COUPLING
1	APPROVED CEMENT
2	3" ABS PIPE 20'
varies	SUPPORT STRAPS

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"

1475 SQ.FT. (STD PLAN "CONDITIONED")
SQ.FT. (W/OPT. PORCH/RECESS "CONDITIONED")

CMH MANUFACTURING Product Designer: nlc	Model #: LEG28564A	Drawing #:
	Date: 9/27/23	Scale: N/A
28 x 56 Legend 4BR		29M206
D.W.V. and Supply Lines		REVISION X/XX/XX N/A

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OCT 19 2023

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