

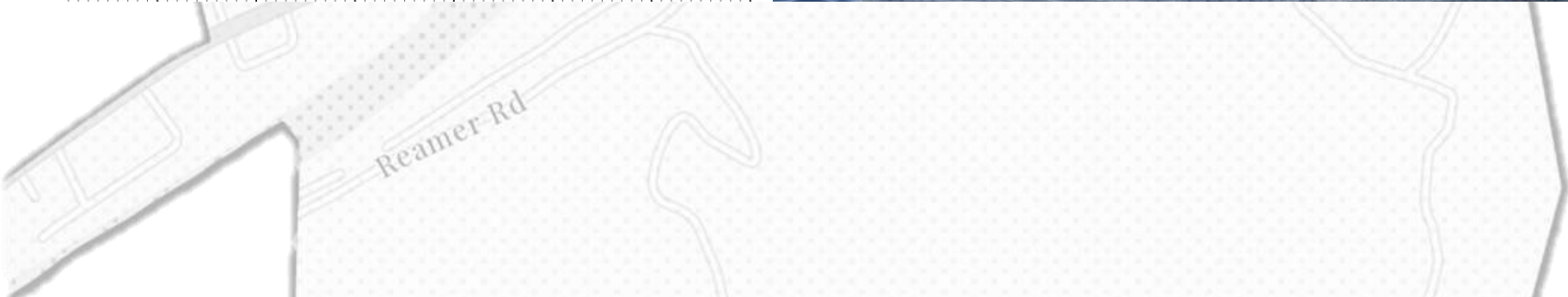
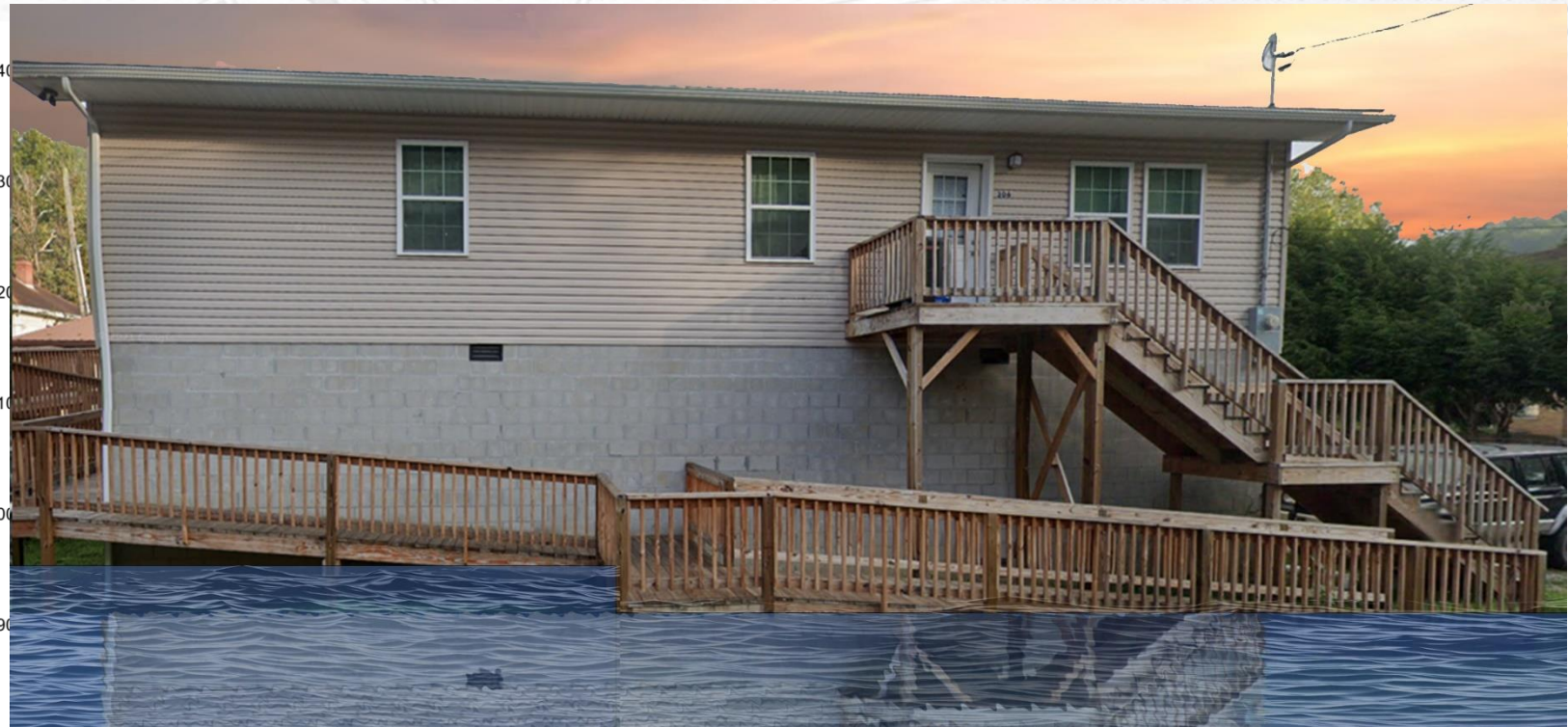
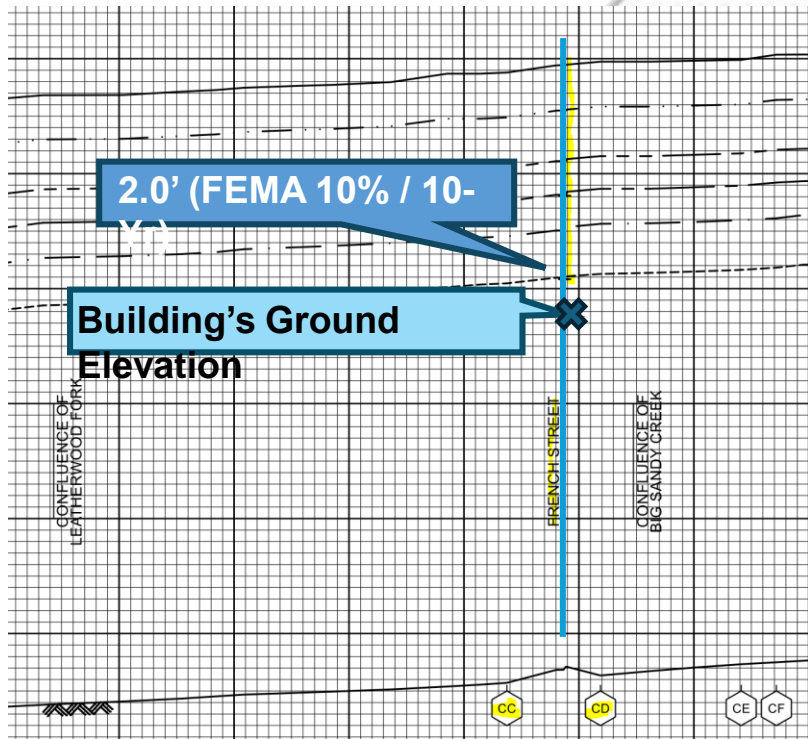
Clendenin

20-02-0006-0044-0000 306

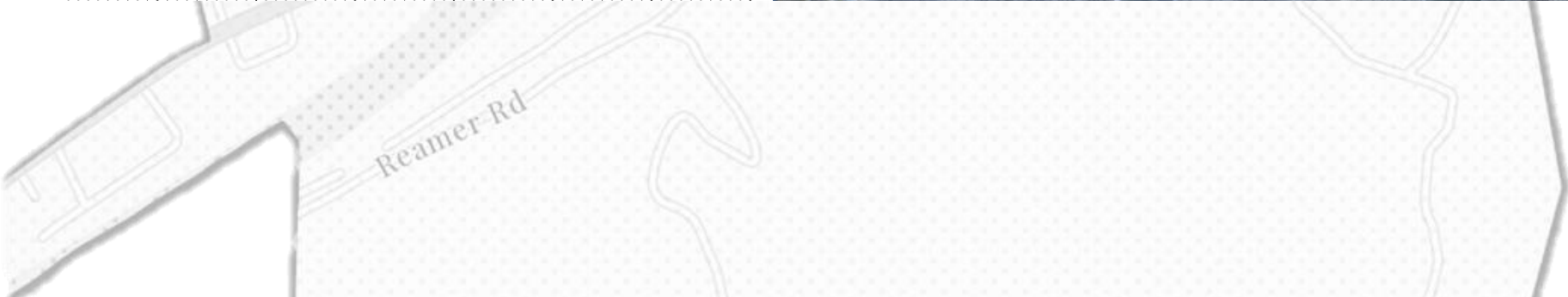
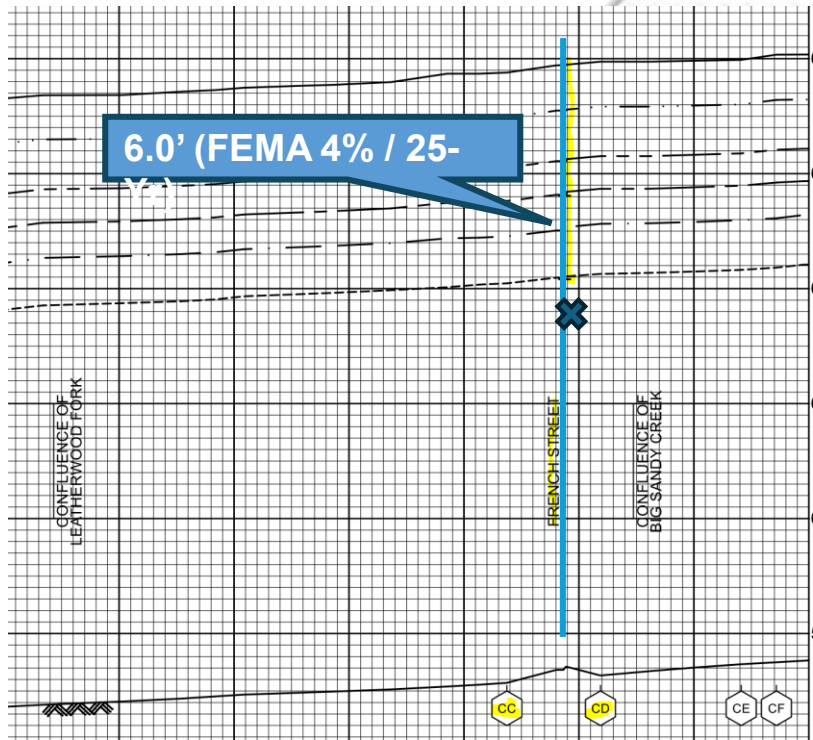
306 Maywood Ave., Clendenin, WV, 25045



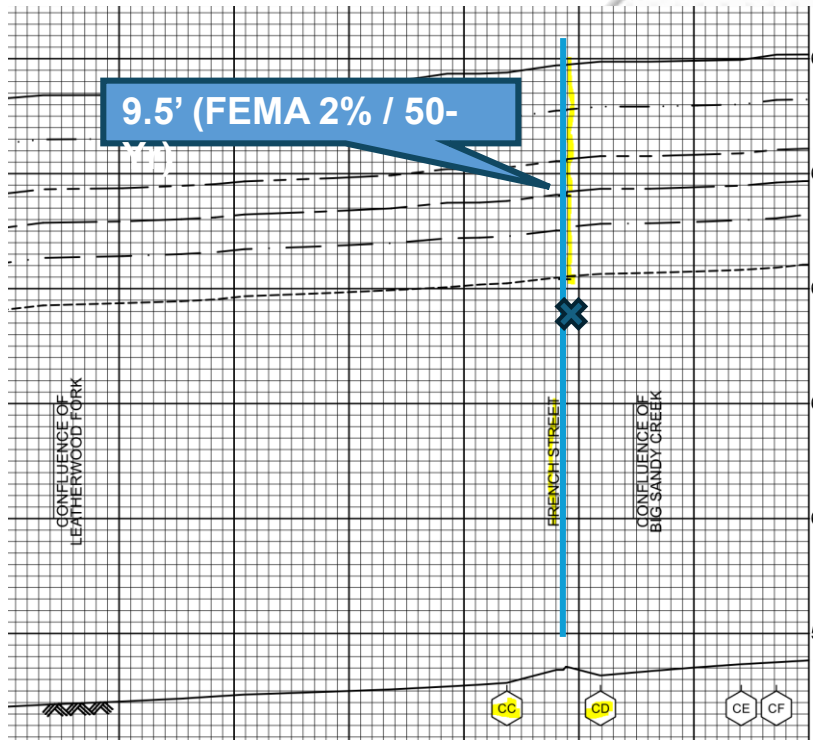
10% Probability of Flood in a year (10-year flood)



4% Probability of Flood in a year (25-year flood)

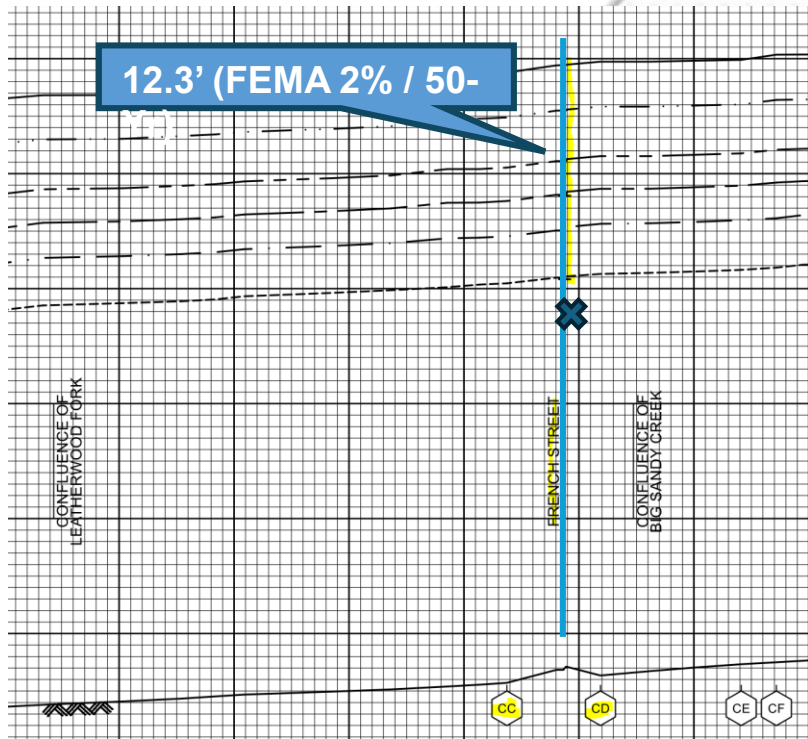


2% Probability of Flood in a year (50-year flood)



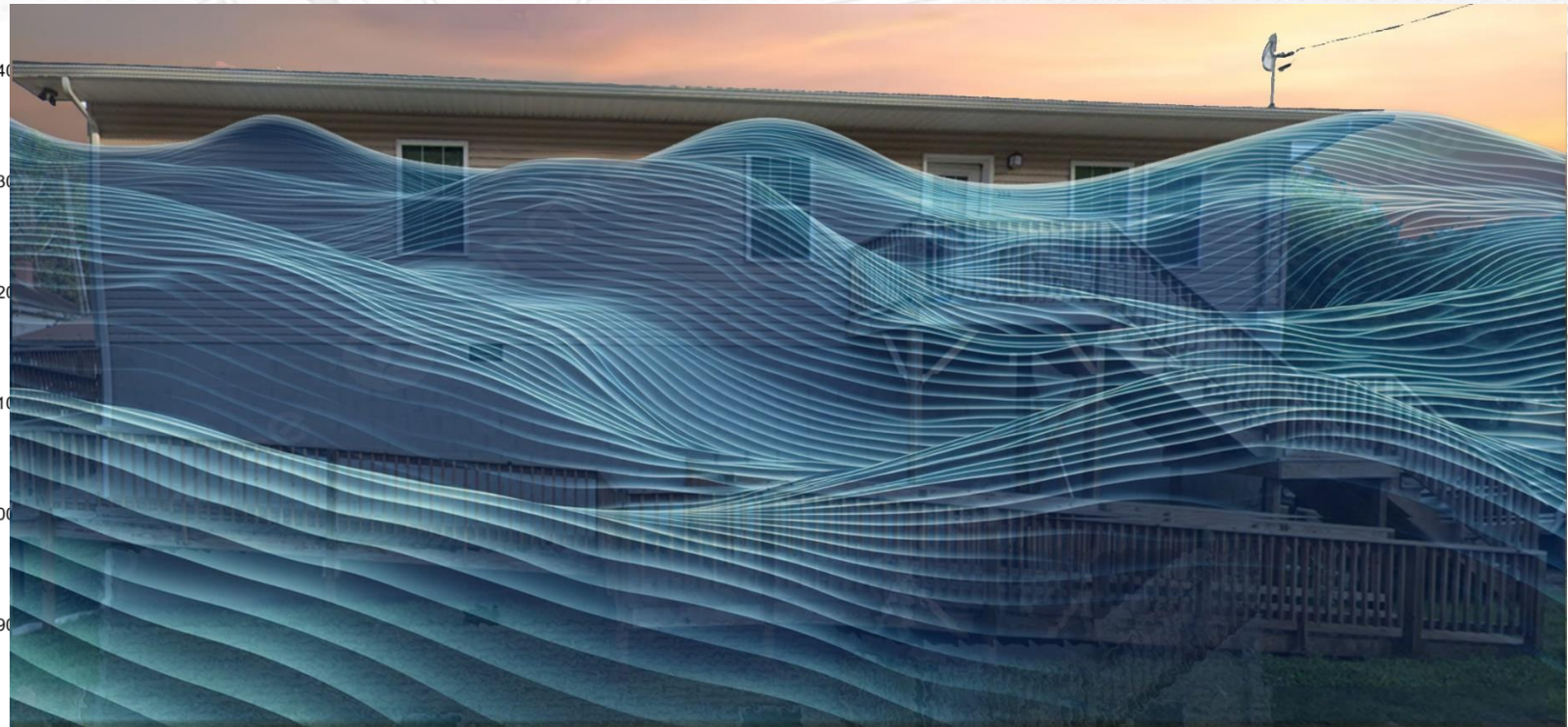
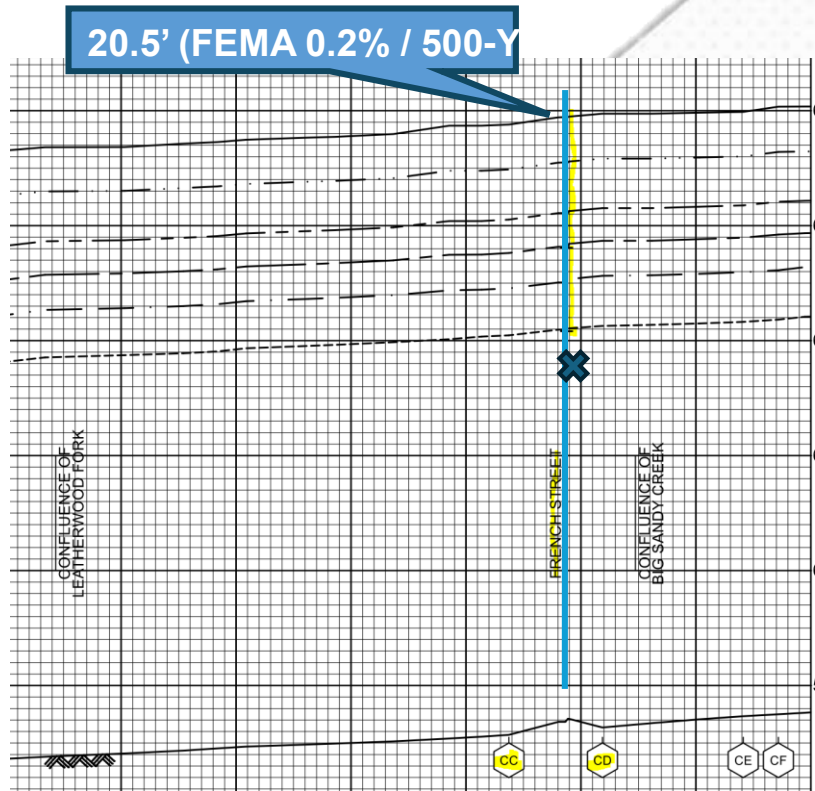
Reamer Rd

1% Probability of Flood in a year (100-year flood)



Reamer Rd

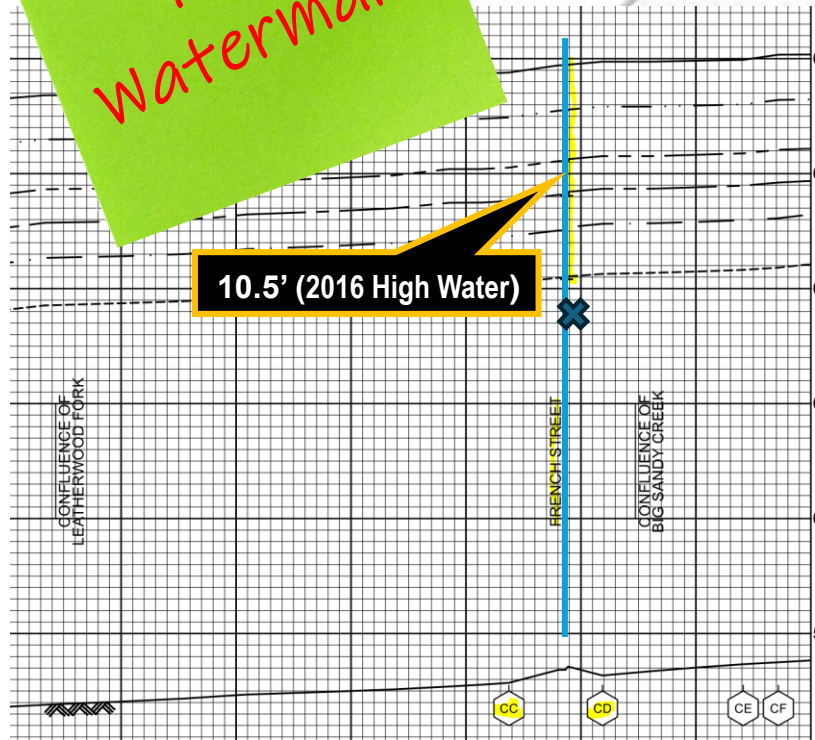
0.2% Probability of Flood in a year (500-year flood)



Reamer Rd

2016 High Watermark

High Watermark



Reamer Rd

The Design Flood Elevation (DFE) should be the BFE plus 2 feet of freeboard. The DFE should also be above the high-water marks of the 2016 flood plus freeboard.

306 Maywood Ave., Clendenin, WV,
25045



2.0' (FEMA 10% / 10-Yr)

Building [20-02-0006-0044-](#)

[9000-306](#)

	HEIGHT (ft.)
BUILDING	
First Floor Height	12.0
Freeboard (FBD)	2.0
FLOOD DEPTH	
FEMA 10% (10-Yr)	2.0
FEMA 4% (25-Yr)	
FEMA 2% (50-Yr)	
2016 Flood HWM	
FEMA 1% (100-Yr)	
FEMA 100-Yr + FBD	
FEMA 1%+ (84% CL)	
FEMA 0.2% (500-Yr)	
FSF 0.2% (500-Yr)	

FLOOD DEPTHS:

FEMA

First Street Foundation (FSF)

USGS 2016 Flood High Water Mark

The Design Flood Elevation (DFE) should be the BFE plus 2 feet of freeboard. The DFE should also be above the high-water marks of the 2016 flood plus freeboard.

306 Maywood Ave., Clendenin, WV,
25045



	HEIGHT (ft.)
BUILDING	
First Floor Height	12.0
Freeboard (FBD)	2.0
FLOOD DEPTH	
FEMA 10% (10-Yr)	2.0
FEMA 4% (25-Yr)	6.0
FEMA 2% (50-Yr)	
2016 Flood HWM	
FEMA 1% (100-Yr)	
FEMA 100-Yr + FBD	
FEMA 1%+ (84% CL)	
FEMA 0.2% (500-Yr)	
FSF 0.2% (500-Yr)	

6.0' (FEMA 4% / 25-Yr)

2.0' (FEMA 10% / 10-Yr)

Building 20-02-0006-0044-

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FLOOD DEPTHS:

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The Design Flood Elevation (DFE) should be the BFE plus 2 feet of freeboard. The DFE should also be above the high-water marks of the 2016 flood plus freeboard.

306 Maywood Ave., Clendenin, WV,
25045



	HEIGHT (ft.)
BUILDING	
First Floor Height	12.0
Freeboard (FBD)	2.0
FLOOD DEPTH	
FEMA 10% (10-Yr)	2.0
FEMA 4% (25-Yr)	6.0
FEMA 2% (50-Yr)	9.5
2016 Flood HWM	
FEMA 1% (100-Yr)	
FEMA 100-Yr + FBD	
FEMA 1%+ (84% CL)	
FEMA 0.2% (500-Yr)	
FSF 0.2% (500-Yr)	

9.5' (FEMA 2% / 50-Yr)

6.0' (FEMA 4% / 25-Yr)

2.0' (FEMA 10% / 10-Yr)

Building 20-02-0006-0044-

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FLOOD DEPTHS:

 FEMA

 First Street Foundation (FSF)

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The Design Flood Elevation (DFE) should be the BFE plus 2 feet of freeboard. The DFE should also be above the high-water marks of the 2016 flood plus freeboard.

306 Maywood Ave., Clendenin, WV,
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	HEIGHT (ft.)
BUILDING	
First Floor Height	12.0
Freeboard (FBD)	2.0
FLOOD DEPTH	
FEMA 10% (10-Yr)	2.0
FEMA 4% (25-Yr)	6.0
FEMA 2% (50-Yr)	9.5
2016 Flood HWM	10.5
FEMA 1% (100-Yr)	
FEMA 100-Yr + FBD	
FEMA 1%+ (84% CL)	
FEMA 0.2% (500-Yr)	
FSF 0.2% (500-Yr)	

10.5' (2016 High Water)

9.5' (FEMA 2% / 50-Yr)

6.0' (FEMA 4% / 25-Yr)

2.0' (FEMA 10% / 10-Yr)

Building 20-02-0006-0044-

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FLOOD DEPTHS:

FEMA

First Street Foundation (FSF)

USGS 2016 Flood High Water Mark

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306 Maywood Ave., Clendenin, WV,
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16.5' FEMA 1%+ (84% CL)

12.3' (FEMA 1% / 100-Yr)

10.5' (2016 High Water)

9.5' (FEMA 2% / 50-Yr)

6.0' (FEMA 4% / 25-Yr)

2.0' (FEMA 10% / 10-Yr)

Building 20-02-0006-0044-

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	HEIGHT (ft.)
BUILDING	
First Floor Height	12.0
Freeboard (FBD)	2.0
FLOOD DEPTH	
FEMA 10% (10-Yr)	2.0
FEMA 4% (25-Yr)	6.0
FEMA 2% (50-Yr)	9.5
2016 Flood HWM	10.5
FEMA 1% (100-Yr)	12.3
FEMA 100-Yr + FBD	14.3
FEMA 1%+ (84% CL)	16.5
FEMA 0.2% (500-Yr)	
FSF 0.2% (500-Yr)	

FLOOD DEPTHS:

FEMA

First Street Foundation (FSF)

USGS 2016 Flood High Water Mark

The Design Flood Elevation (DFE) should be the BFE plus 2 feet of freeboard. The DFE should also be above the high-water marks of the 2016 flood plus freeboard.

306 Maywood Ave., Clendenin, WV,
25045

	HEIGHT (ft.)
BUILDING	
First Floor Height	12.0
Freeboard (FBD)	2.0
FLOOD DEPTH	
FEMA 10% (10-Yr)	2.0
FEMA 4% (25-Yr)	6.0
FEMA 2% (50-Yr)	9.5
2016 Flood HWM	10.5
FEMA 1% (100-Yr)	12.3
FEMA 100-Yr + FBD	14.3
FEMA 1%+ (84% CL)	16.5
FEMA 0.2% (500-Yr)	20.5
FSF 0.2% (500-Yr)	

20.5' (FEMA 0.2% / 500-Yr)

16.5' FEMA1%+ (84% CL)

12.3' (FEMA 1% / 100-Yr)

10.5' (2016 High Water)

9.5' (FEMA 2% / 50-Yr)

6.0' (FEMA 4% / 25-Yr)

2.0' (FEMA 10% / 10-Yr)

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FLOOD DEPTHS:

 FEMA

 First Street Foundation (FSF)

 USGS 2016 Flood High Water Mark

The Design Flood Elevation (DFE) should be the BFE plus 2 feet of freeboard. The DFE should also be above the high-water marks of the 2016 flood plus freeboard.

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24.6' (FSF 0.2% / 500-Yr)

20.5' (FEMA 0.2% / 500-Yr)

16.5' FEMA 1%+ (84% CL)

12.3' (FEMA 1% / 100-Yr)

10.5' (2016 High Water)

9.5' (FEMA 2% / 50-Yr)

6.0' (FEMA 4% / 25-Yr)

2.0' (FEMA 10% / 10-Yr)

Building 20-02-0006-0044-

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	HEIGHT (ft.)
BUILDING	
First Floor Height	12.0
Freeboard (FBD)	2.0
FLOOD DEPTH	
FEMA 10% (10-Yr)	2.0
FEMA 4% (25-Yr)	6.0
FEMA 2% (50-Yr)	9.5
2016 Flood HWM	10.5
FEMA 1% (100-Yr)	12.3
FEMA 100-Yr + FBD	14.3
FEMA 1%+ (84% CL)	16.5
FEMA 0.2% (500-Yr)	20.5
FSF 0.2% (500-Yr)	24.6

FLOOD DEPTHS:

 FEMA

 First Street Foundation (FSF)

 USGS 2016 Flood High Water Mark