

# Attachment A - FEMA DDD REPORT

## Emmaus Moravian Church

The Disaster #4335DR, which occurred between 9/5/2017 and 9/7/2017, caused:

This sanctuary building suffered complete loss of the roof structure. All roof and associated structure as well as all elements attached to the roof or ceiling were destroyed. The entire interior of the building was exposed to wind and rain damaging or destroying much of the interior surfaces and interior contents.

**All listed damages, descriptions and dimensions are included as described but are not limited to the actual work required for the completion of this project.**  
(Verbiage added by MCVIC for clarity of the following information and is not form FEMA narrative)

**As a direct result of the event the facility suffered the following damages:**

### Section 2 - General Facility Information:

- **Facility Type:** Building
- **Building Type:** House of Worship (Religious)
- **Facility:** Place of Worship for Community
- **Facility Description:** 2400 SF. Sanctuary Building
- **Year Built:** 1918
- **Location Description:** 10 Estate Emmaus Coral Bay St. John, USVI 00831
- **GPS Latitude/Longitude:** 18.34856, -64.71351
- **Number of Stories:** 1

### Section 3 - General Damage Information:

- **Date Damaged:** 9/5/2017 to 9/7/2017
- **Cause of Damage:** Hurricane winds and rain

### Section 4 - Building Damage:

- ceiling:
  - Building Interior, 3,000 SF of 6" tongue and groove wood plank, 60 FT long x 50 FT wide, destroyed by wind, 0% work completed.
  - Building Interior, 3,000 SF of interior paint, 60 FT long x 50 FT wide, destroyed wind, 0% work completed.
- doors:

# Attachment A - FEMA DDD REPORT

## Emmaus Moravian Church

- Building Exterior, 3 each of double wood door with round top entrance doors, 61 IN wide x 125 IN high, misalignment and surface damage from flying debris, 0% work completed.
- Building Exterior, 2 each of double wood door with square top basement doors, 3 FT wide x 6 FT high, door detached from hinges and destroyed by wind, 0% work completed.
- electrical:
  - Building Exterior, 1 each of 1 1/2 inch conduit outlet wire electrical meter weather head, 20 FT long, destroyed by wind , 0% work completed.
  - Building Interior, 10 each of double spot light fixtures, destroyed by wind , 0% work completed.
  - Building Interior, 6 each of 5 blade/3 light ceiling fans, destroyed by wind, 0% work completed.
  - Building Interior, 1 each of service entrance cable 200 amp service wiring in ceiling, 25 FT long, destroyed by wind, 0% work completed.
- flooring:
  - Building Interior, 1 each of commercial carpet runner, 48 FT long x 5 FT wide, destroyed by rain water, 0% work completed.
  - Building Interior, 1 each of commercial carpet, 40 FT long x 12 FT wide, destroyed by rain water, 0% work completed.
  - Building Interior, 1 each of concrete floor unfinished foundation, 50 FT long x 40 FT wide, wind blown debris caused surface damage, 0% work completed.
- platform/riser:
  - Building Interior, 1 each of octagon shape wood church pulpit platform, 4 FT long x 4 FT wide x 3 FT high, destroyed by rain water, 0% work completed.
- railing:
  - Building Interior, 1 each of wooden carved design custom hardwood railing for stairs, 34 FT long x 3 FT high, destroyed by rain water, 0% work completed.
  - Building Interior, 1 each of wooden carved design custom hardwood railing to separate choir area, 94 IN long x 74 IN high, destroyed by rain water, 0% work completed.
- roofing system:
  - Building Exterior, 3,000 SF of standing seam metal roofing, 60 FT long x 50 FT wide, destroyed, torn away from wall structure by heavy wind , 0% work completed.
  - Building Exterior, 1 each of 5" aluminum gutter, 210 FT long, destroyed by wind, 0% work completed.

# Attachment A - FEMA DDD REPORT

## Emmaus Moravian Church

- Building Exterior, 1 each of 4" aluminum downspout, 90 FT long, destroyed by wind, 0% work completed.
- Building Exterior, 1 each of rebar reinforced masonry bond beam course, 210 FT long, destroyed by wind, 0% work completed.
- Building Exterior, 1 each of wood top plate bond beam course, 210 FT long, destroyed by wind, 0% work completed.
- Building Interior, 40 each of 4"x6" wood common rafter, 29 FT long, destroyed, torn away from wall structure by heavy wind , 0% work completed.
- Building Interior, 24 each of 3"x6" wood hip rafter, 10 FT long, destroyed, torn away from wall structure by heavy wind , 0% work completed.
- Building Interior, 48 each of 3"x6" lower brace roof - cross brace, 13 FT long, destroyed, torn away from wall structure by heavy wind , 0% work completed.
- Building Interior, 1 each of 4"x6" wood jack rafters, 323 FT long, destroyed, torn away from wall structure by heavy wind , 0% work completed.
- Building Interior, 8 each of simpson rafter connector ties, destroyed, torn away from wall structure by heavy wind , 0% work completed.
- stairs:
  - Building Interior, 1 each of 3 treads hardwood steps for pulpit platform, 18 IN long x 48 IN wide x 12 IN high, destroyed by rain water, 0% work completed.
- vestry area partition:
  - Building Interior, 2 each of wooden carved decorative panels with door, 12 FT long x 8 FT high, severely damaged by rain water, 0% work completed.
- wall:
  - Building Exterior, 2,500 SF of exterior stucco, 200 FT long x 12.5 FT high, damaged by wind blown debris, 0% work completed.
  - Building Exterior, 2,500 SF of exterior paint, 200 FT long x 12.5 FT high, damaged by wind blown debris, 0% work completed.
  - Building Interior, 400 SF of interior stucco, 40 FT long x 10 FT wide, damaged by wind blown debris, 0% work completed.
  - Building Interior, 2,500 SF of interior paint, 200 FT long x 12.5 FT high, damaged by wind blown debris, 0% work completed.
- windows:
  - Building Exterior, 13 each of wood double swing shutters, 46 IN wide x 92 IN high, damaged by strong wind and flying debris causing surface damage and misalignment, 0% work completed.

# Attachment A - FEMA DDD REPORT

## Emmaus Moravian Church

- Building Exterior, 6 each of double swing wood windows with fixed 16" radius half-circle top, french style with individual glass panes, 26 IN wide x 88 IN high, flying debris destroyed 3 glass panes per window, 0% work completed.
- Building Exterior, 1 each of wood frame (45 in diameter) circular stained glass, 45 IN wide x 45 IN high, destroyed by flying debris, 0% work completed.