

Stonehaven Flood Protection Scheme

Flood Risk Management (Scotland) Act 2009 Description of Operations June 2015

Aberdeenshire Council





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1 General

In exercise of the powers conferred upon them by Part 4 of the Flood Risk Management (Scotland) Act 2009, (hereinafter referred to as "the Act") Aberdeenshire Council (hereinafter referred to as "the Council") hereby make the following flood protection scheme (hereinafter referred to as "the Scheme"), the purpose of which is to mitigate the flooding of residential, non-residential and commercial land in the town of Stonehaven.

In the current absence of Flood Risk Management Plans (to be developed by the Scottish Environment Protection Agency), the intention to make this Scheme is aligned with Aberdeenshire Council's Draft Local Flood Risk Management Plans, implementing a Flood Protection Scheme at Stonehaven, to address Objective ID 602301 (Reduce flood risk in Stonehaven from the River Carron and Glaslaw Burn), within PVA (Potentially Vulnerable Area) 06/23.

2 Terms of the Scheme

The terms of the Scheme are as detailed in Sections 3 to 7 hereunder.

3 Site of the Flood Protection Operations

The site at which the flood protection operations (hereinafter referred to as "the Operations") are to be carried out in terms of the Scheme are situated at Stonehaven and is shown on the plan marked MMD-345087-C-DR-00-XX-8000, Flood Protection Operations, Overall Scheme Layout, annexed and executed as relative hereto.

4 Operations

4.1 General

The Operations to be carried out in terms of the Scheme are as shown on the plan(s) marked, annexed and executed as relative hereto, and are as follows:

MMD-345087-C-DR-00-XX-8000 MMD-345087-C-DR-00-XX-8002 MMD-345087-C-DR-00-XX-8004 MMD-345087-C-DR-00-XX-8006 MMD-345087-C-DR-00-XX-8001 MMD-345087-C-DR-00-XX-8003 MMD-345087-C-DR-00-XX-8005

The Operations are split between Flood Operations, those required to perform a flood protection role, and Ancillary Operations, those which are required to enable the Flood Operations. Each Operation is referenced on the drawings and described in the following sections.



Operations along the length of River Carron and Burn of Glaslaw will be finished with a scheme of planting and landscaping, to the approval of the Planning Authority, to complement the existing environment and Conservation Area.

Drainage systems to control seepage and pluvial flood flows shall be provided as necessary.

Railings and pillars to be constructed as part of the scheme are located out with the limits of deviation detailed on plans and sections.

Erosion protection works will be undertaken to the bed of the river, as necessary, to defend the scheme from erosion.

The site compound will be out with the limits of construction, as necessary.

The works are subject to detailed design to confirm final form and layout. Limits of deviation show the potential variation in plan position of the proposed primary flood protection works, including flood walls, flood embankments, river bed lowering and bridge raising. Secondary works required as part of the application, including but not restricted to underpinning buildings, utilities, drainage, replacing garages, erosion protection and landscaping, are not restricted to plan locations within the limits of deviation as these are secondary to the main flood protection works. Below ground works for the primary flood protection works are also considered secondary works.

1 in 200 Year Design Water Level displayed on drawings is the predicted flood level in a 0.5% Annual Probability flood event plus an allowance for freeboard and climate change. There have been identified, a number of locations where the scheme conflicts with the existing services and due to the fact that these are in close proximity to residential and industrial areas, there may be additional locations or alterations to those identified. However:

- Any operations to existing water mains will be in association with Scottish Water or other organisation as appropriate.
- Any operations to existing sewer mains will be in association with Scottish Water or other organisations as appropriate.
- Any operations to existing gas mains will be in association with Scotia Gas Networks or other organisation as appropriate.
- Any operations to existing telecoms will be in association with British Telecommunication or other organisation as appropriate.
- Any operations to existing power cables will be in association with Scottish and Southern Energy or other organisation as appropriate.



4.2 Description of Operations

4.2.1 Drawing MMD-345087-C-DR-00-XX-8001

Flood Operations

- 4A 01 Construction of 10m, or thereby, of flood wall along the edge of a proposed ramp to Beach Bridge. The new defence level will be approximately 0.15m to 1.15m above proposed ramp level and will be located generally as shown on plan marked MMD-345087-C-DR-00-XX-8001.
- 4A 02 Construction of 93m, or thereby, of flood wall, along the edge of proposed ramps between a riverside walkway and Beach Bridge and along a line approximately 3m in front of existing boundary walls between Beach Bridge and Bridgefield Bridge. The new defence level will be approximately 0.15m to 1.4m above proposed ground levels and will be located generally as shown on plan marked MMD-345087-C-DR-00-XX-8001 and detailed on cross sections marked MMD-345087-C-DR-00-XX-8102 and MMD-345087-C-DR-00-XX-8103.
- 4A 03 Raising or reinforcement of the existing Beach Bridge footbridge in conjunction with the construction of new abutments, or thereby, in its current location, generally as shown on plan marked MMD-345087-C-DR-00-XX-8001 and detailed on cross section marked MMD-345087-C-DR-00-XX-8101
- 4A 04 Construction of 86m, or thereby, of flood wall along a line in front of existing boundary walls, between Beach Bridge and Bridgefield Bridge. The new defence level will be approximately 0.5m to 1.5m above proposed ground levels and will be located generally as shown on plan marked MMD-345087-C-DR-00-XX-8001 and detailed on cross sections marked MMD-345087-C-DR-00-XX-8102 and MMD-345087-C-DR-00-XX-8103.
- 4A 05 Replacement of existing Bridgefield Bridge parapet rails with a combination of masonry and see-through flood barriers or similar to a height of 1.15m above proposed ground level, located generally as shown on plan marked MMD-345087-C-DR-00-XX-8001.

- 4A(A)01 Kelda Water pumped sewer with associated fibre optic cable, located within deck of existing Beach Bridge, to be raised, as necessary, in association with the raising of Beach Bridge in operation 4A03.
- 4A(A)02 Combined sewer pipe in close proximity to wall location, will be protected or realigned, as necessary.



4A(A)03	Overhead telephone cables in close proximity to operations, to be protected or diverted, as necessary.
4A(A)04	Low pressure gas main in close proximity to wall location, to be protected or realigned, as necessary.
4A(A)05	Street lighting cables in close proximity to Bridgefield Bridge works to be protected, as necessary.
4A(A)06	Telephone cables in close proximity to operations, to be protected or diverted, as necessary.
4A(A)07	Clean water main in close proximity to operations, to be protected as necessary.
4A(A)08	Low pressure gas main in close proximity to operations, to be protected as necessary.
4A(A)09	Medium pressure gas main in close proximity to operations, to be protected as necessary.



4.2.2 Drawing MMD-345087-C-DR-00-XX-8002

Flood Operations

- 1B 01 Works to lower Carron Water bed level for a length of 17m, or thereby, below Bridgefield Bridge, generally as shown on plan marked MMD-345087-C-DR-00-XX-8002 and detailed on cross section marked MMD-345087-C-DR-00-XX-8104.
- 1B 02 Replacement of existing Bridgefield Bridge parapet rails with a combination of masonry and see-through flood barriers or similar to a height of 1.15m above proposed ground level, located generally as shown on plan marked MMD-345087-C-DR-00-XX-8002 and detailed on cross section marked MMD-345087-C-DR-00-XX-8104.
- 1B 03 Construction of 125m, or thereby, of flood wall incorporating a self-closing flood barrier or similar and culvert. The proposed wall height will be approximately 1.5m above proposed ground level with the new defence level at approximately 2.35m above proposed ground level and will be located generally as shown on plan marked MMD-345087-C-DR-00-XX-8002 and detailed on cross sections marked MMD-345087-C-DR-00-XX-8105, MMD-345087-C-DR-00-XX-8106, MMD-345087-C-DR-00-XX-8107 and MMD-345087-C-DR-00-XX-8108.
- 1B 04 Construction of 26m, or thereby, of flood wall along a line in front of existing property and boundary walls, at 19 Bridgefield. The new defence level will be approximately 2.6m above proposed ground levels and will be located generally as shown on plan marked MMD-345087-C-DR-00-XX-8002 and detailed on cross section marked MMD-345087-C-DR-00-XX-8105.
- 1B 05 Works to lower Carron Water bed level for a length of 130m, or thereby, between Bridgefield Bridge and White Bridge, generally as shown on plan marked MMD-345087-C-DR-00-XX-8002 and detailed on cross sections marked MMD-345087-C-DR-00-XX-8104, MMD-345087-C-DR-00-XX-8105, MMD-345087-C-DR-00-XX-8106, MMD-345087-C-DR-00-XX-8107 and MMD-345087-C-DR-00-XX-8108.
- 1B 06 Construction of 66m, or thereby, of flood wall along line of existing boundary walls, between the property boundary of 19 Bridgefield and the property boundary of 17 Arbuthnott Street. The new defence level will be approximately 2.6m to 2.1m above proposed ground levels and will be located generally as shown on plan marked MMD-345087-C-DR-00-XX-8002 and detailed on cross section marked MMD-345087-C-DR-00-XX-8106.
- 1B 07 Construction of 14m, or thereby, of flood wall along a line in front of existing property and boundary walls, at 17 Arbuthnott Street. The new defence level will be approximately 2.1m above proposed ground levels and will be located generally as shown on plan



marked MMD-345087-C-DR-00-XX-8002 and detailed on cross section marked MMD-345087-C-DR-00-XX-8107.

- 1B 08 Construction of 23m, or thereby, of flood wall incorporating a self-closing flood barrier or similar, between 17 Arbuthnott Street and White Bridge. The proposed wall height will be approximately 0.95m above proposed ground level with the new defence level at approximately 1.8m above proposed ground level and will be located generally as shown on plan marked MMD-345087-C-DR-00-XX-8002 and detailed on cross section marked MMD-345087-C-DR-00-XX-8108.
- 1B 09 Construction of 9m, or thereby, of flood wall incorporating a self-closing flood barrier or similar. The proposed wall height will be approximately 1.5m above proposed ground level with the new defence level at approximately 2.35m above proposed ground level and will be located generally as shown on plan marked MMD-345087-C-DR-00-XX-8002.

1B(A)01	Combined sewer pipe in close proximity to operations, to be protected as necessary.
1B(A)02	One 11kV electrical cable in close proximity to operations, to be protected as necessary.
1B(A)03	Two low voltage electrical cables in close proximity to operations, to be protected as necessary.
1B(A)04	Overhead telephone cables in close proximity to operations, to be protected or diverted, as necessary.
1B(A)05	Street lighting cables in close proximity to wall location to be protected or realigned, as necessary.
1B(A)06	Telephone cables in close proximity to wall location to be protected or realigned, as necessary.
1B(A)07	Combined sewer overflow pipe crosses the wall alignment. This will be incorporated into the flood wall as necessary.
1B(A)08	Surface water outfall pipe crosses the wall alignment. This will be incorporated into the flood wall as necessary.
1B(A)09	Low pressure gas main in close proximity to operations, to be protected as necessary.



4.2.3 Drawing MMD-345087-C-DR-00-XX-8003

Flood Operations

- 1C 01 Raising of the existing White Bridge footbridge in its current location, or thereby, in conjunction with the construction of new abutments and stepped access, generally as shown on plan marked MMD-345087-C-DR-00-XX-8003 and detailed on cross section marked MMD-345087-C-DR-00-XX-8109.
- 1C 02 Works to lower Carron Water bed level for a length of 30m, or thereby, from White Bridge upstream, generally as shown on plan marked MMD-345087-C-DR-00-XX-8003 and detailed on cross section marked MMD-345087-C-DR-00-XX-8109.
- 1C 03 Construction of 60m, or thereby, of flood wall incorporating a self-closing flood barrier or similar, from White Bridge. The proposed wall height will be approximately 1.15m above proposed ground level with the new defence level at approximately 2m above proposed ground level and will be located generally as shown on plan marked MMD-345087-C-DR-00-XX-8003 and detailed on cross section marked MMD-345087-C-DR-00-XX-8110.
- 1C 04 Construction of 10m, or thereby, of flood wall incorporating a self-closing flood barrier or similar, from White Bridge. The proposed wall height will be approximately 0.75m above proposed ground level with the new defence level at approximately 1.6m above proposed ground level and will be located generally as shown on plan marked MMD-345087-C-DR-00-XX-8003.
- 1C 05 Flood gate to be provided to maintain access along riverside footpath, to a defence level of approximately 1.5m above proposed ground level located generally as shown on plan marked MMD-345087-C-DR-00-XX-8003.
- 1C 06 Construction of 90m, or thereby, of flood wall along line of existing Abbeyfield House boundary wall. The new defence level will be approximately 1.35m to 1.6m above proposed ground levels, to match required flood level, or height of existing boundary wall where higher, and will be located generally as shown on plan marked MMD-345087-C-DR-00-XX-8003 and detailed on cross sections marked MMD-345087-C-DR-00-XX-8110 and MMD-345087-C-DR-00-XX-8111.
- 1C 07 Flood gate to be provided to maintain access along riverside footpath, to a defence level of approximately 1.15m above proposed ground level located generally as shown on plan marked MMD-345087-C-DR-00-XX-8003.
- 1D 01 Construction of 180m, or thereby, of flood wall along a line within existing river bank. The new defence level will be approximately 1.6m to 1.15m above proposed ground levels, and will be located generally as shown on plan marked MMD-345087-C-DR-00-XX-8003 and continued on plan MMD-345087-C-DR-00-XX-8004 and detailed on cross sections



marked MMD-345087-C-DR-00-XX-8111, MMD-345087-C-DR-00-XX-8112, MMD-345087-C-DR-00-XX-8113 and MMD-345087-C-DR-00-XX-8114.

1D 02 Construction of 112m, or thereby, of flood wall along the approximate line of existing boundary fences. The new defence level will be approximately 0.7m to 1.15m above proposed ground levels, and will be located generally as shown on plan marked MMD-345087-C-DR-00-XX-8003 and continued on plan MMD-345087-C-DR-00-XX-8004, and detailed on cross sections marked MMD-345087-C-DR-00-XX-8112 and MMD-345087-C-DR-00-XX-8113.

1C(A)01	Street lighting cables in close proximity to wall location to be protected or realigned, as necessary.
1C(A)02	Low pressure gas main in close proximity to wall location to be protected or realigned, as necessary.
1C(A)03	Telephone cables in close proximity to wall location to be protected or realigned, as necessary.
1C(A)04	Combined sewer overflow pipe crosses the wall alignment. This will be incorporated into the flood wall as necessary.
1C(A)05	Combined sewer pipe in close proximity to wall location to be protected or realigned, as necessary.
1C(A)06	Pot end electrical cable in close proximity to operations to be protected or diverted, as necessary.
1D(A)01	Street lighting cables in close proximity to wall location to be protected or diverted, as necessary.
1D(A)02	Telephone cables in close proximity to wall location to be protected or realigned by, as necessary.
1D(A)03	Combined sewer pipe in close proximity to wall location to be protected or realigned, as necessary.
1D(A)04	Surface water outfall pipe crosses the wall alignment. This will be incorporated into the flood wall as necessary.
1D(A)05	Street lighting cables in close proximity to wall location to be protected or diverted, as necessary.



4.2.4 Drawing MMD-345087-C-DR-00-XX-8004

Flood Operations

- 1D 01 Continued from drawing MMD-345087-C-DR-00-XX-8003.
- 1D 02 Continued from drawing MMD-345087-C-DR-00-XX-8003.
- 1D 03 Construction of 39m, or thereby, of flood defence embankment will be carried out in the area either side of where the proposed Green Bridge landing will be located. The embankment will tie into Operation 1D 02 flood defence wall and the downstream headwall of the proposed Low Wood Road Culvert at Operation 2G 02, located generally as shown on plan marked MMD-345087-C-DR-00-XX-8004 and detailed on cross section marked MMD-345087-C-DR-00-XX-8114.
- 1D 04 Replacement Green Bridge footbridge to be constructed in downstream location, or thereby, in conjunction with the construction of new abutments and ramped/stepped access, generally as shown on plan marked MMD-345087-C-DR-00-XX-8004 and detailed on cross section marked MMD-345087-C-DR-00-XX-8115.
- 1D 05 Construction of 31m, or thereby, of flood wall along the edge of a proposed ramp, which leads to the replacement Green Bridge. The new defence level will be approximately 1.15m to 1.5m above proposed ramp level and will be located generally as shown on plan marked MMD-345087-C-DR-00-XX-8004.
- 1D 06 The island within the channel downstream of the existing Green Bridge is to be lowered, generally as shown on plan marked MMD-345087-C-DR-00-XX-8004.
- 1E 01 Construction of 163m, or thereby, of flood wall. The new defence level will be approximately up to 1.2m above proposed ground levels, and will be located generally as shown on plan marked MMD-345087-C-DR-00-XX-8004 and continued on plan MMD-345087-C-DR-00-XX-8005 and detailed on cross sections marked MMD-345087-C-DR-00-XX-8116 and MMD-345087-C-DR-00-XX-8117.
- 1E 02 Works to lower/Widen Carron Water for a length of 25m, or thereby, at existing Green Bridge location, generally as shown on plan marked MMD-345087-C-DR-00-XX-8004 and continued on plan MMD-345087-C-DR-00-XX-8005.
- 2G 01 Works to lower Burn of Glaslaw bed level for a length of 6m, or thereby, generally as shown on plan marked MMD-345087-C-DR-00-XX-8004 and detailed on cross section marked MMD-345087-C-DR-00-XX-8119.



2G 02	Removal and replacement of Low Wood Road Culvert, with associated headwalls
	upstream and downstream, generally as shown on plan marked MMD-345087-C-DR-00-
	XX-8004 and detailed on cross section marked MMD-345087-C-DR-00-XX-8119.

- 2G 03 Construction of 27m, or thereby, of flood wall. The new defence level will be approximately 1.15m above proposed ground levels, and will be located generally as shown on plans marked MMD-345087-C-DR-00-XX-8004, and detailed on cross section marked MMD-345087-C-DR-00-XX-8120.
- 2G 04 Construction of 27m, or thereby, of flood wall. The new defence level will be approximately 1.15m above proposed ground levels, to match height of existing wall, and will be located generally as shown on plans marked MMD-345087-C-DR-00-XX-8004, and detailed on cross section marked MMD-345087-C-DR-00-XX-8120.
- 2G 05 Works to lower Burn of Glaslaw bed level for a length of 27m, or thereby, between Low Wood Road Culvert and Woodview Court Culvert, generally as shown on plan marked MMD-345087-C-DR-00-XX-8004 and detailed on cross section marked MMD-345087-C-DR-00-XX-8120.
- 2G 06 Removal and replacement of Woodview Court Culvert, with associated headwalls upstream and downstream, generally as shown on plan marked MMD-345087-C-DR-00-XX-8004 and detailed on cross section marked MMD-345087-C-DR-00-XX-8121.

1D(A)01	Street lighting cables in close proximity to wall location to be protected or diverted, as necessary.
1D(A)02	Telephone cables in close proximity to wall location to be protected or realigned by, as necessary.
1D(A)03	Combined sewer pipe in close proximity to wall location to be protected or realigned, as necessary.
1D(A)04	Surface water outfall pipe crosses the wall alignment. This will be incorporated into the flood wall as necessary.
1D(A)06	One 11kV electrical cable in close proximity to operations, to be removed and will be realigned, as necessary.
1D(A)07	Two number clean water mains in close proximity to operations, to be protected or realigned as necessary.



1E(A)01	Medium pressure gas main in close proximity to wall location to be protected, as necessary.
1E(A)02	Foul sewer pipe in close proximity to wall location and within river bed to be protected or realigned, as necessary.
2G(A)01	Clean water main in close proximity to operations, to be protected or realigned, as necessary.
2G(A)02	Medium pressure gas main in close proximity to operations, to be protected or realigned, as necessary.
2G(A)03	Two low voltage electrical cables in close proximity to operations, to be protected or realigned, as necessary.
2G(A)04	Two 11kV electrical cables in close proximity to operations, to be protected or realigned, as necessary.
2G(A)05	Street lighting cables in close proximity to wall location to be protected or realigned, as necessary.
2G(A)06	Surface water outfall pipe crosses the wall alignment. This will be incorporated into the flood wall as necessary.
2G(A)07	Low pressure gas main in close proximity to operations, to be protected or realigned, as necessary.
2G(A)08	Telephone cables in close proximity to operations, to be protected or realigned, as necessary.



4.2.5 Drawing MMD-345087-C-DR-00-XX-8005

Flood Operations

- 1E 01 Continued from drawing MMD-345087-C-DR-00-XX-8004.
- 1E 02 Continued from drawing MMD-345087-C-DR-00-XX-8004.
- 1E 03 Construction of 102m, or thereby, of flood wall on a line at top of bank. The new defence level will be approximately 1.3m to 2m above proposed ground levels, and will be located generally as shown on plan marked MMD-345087-C-DR-00-XX-8005 and detailed on cross section marked MMD-345087-C-DR-00-XX-8116.
- 1E 04 Raising and replacement of the existing Red Bridge footbridge in its current location, or thereby, in conjunction with the construction of new abutments and stepped/ramped access, generally as shown on plan marked MMD-345087-C-DR-00-XX-8005 and detailed on cross section marked MMD-345087-C-DR-00-XX-8118.

Ancillary Operations

1E(A)01 Medium pressure gas main in close proximity to wall location to be protected, as necessary. 1E(A)03 Combined sewer pipe in close proximity to wall location to be protected or realigned, as necessary. 1E(A)04 Street lighting cables in close proximity to wall location to be protected or realigned, as necessary. 1E(A)05 One 11kV electrical cable in close proximity to wall location to be protected or realigned, as necessary. 1E(A)06 Low voltage cable located within existing Green Bridge, to be removed and will be realigned, as necessary. 1E(A)07 One 11kV electrical cable located within existing Green Bridge, to be removed and will be realigned, as necessary. 1E(A)08 One Low voltage electrical cable located within existing Red Bridge, to be removed, to be realigned, as necessary.



4.2.6 Drawing MMD-345087-C-DR-00-XX-8006

Flood Operations

- 2G 07 Construction of 45m, or thereby, of flood wall on the approximate line of existing fence upstream of Woodview Court Culvert. The new defence level will be approximately 0.45m above proposed ground levels, and will be located generally as shown on plan marked MMD-345087-C-DR-00-XX-8006, and detailed on cross section marked MMD-345087-C-DR-00-XX-8123.
- 2G 08 Construction of 142m, or thereby, of flood wall upstream of Woodview Court Culvert. The new defence level will be approximately 0.3m to 1.15m above proposed ground levels, and will be located generally as shown on plan marked MMD-345087-C-DR-00-XX-8006, and detailed on cross section marked MMD-345087-C-DR-00-XX-8122, MMD-345087-C-DR-00-XX-8123, MMD-345087-C-DR-00-XX-8124 and MMD-345087-C-DR-00-XX-8125.
- 2G 09 Works to lower Burn of Glaslaw bed level for a length of 130m, or thereby, upstream of Woodview Court Culvert, generally as shown on plan marked MMD-345087-C-DR-00-XX-8006, and detailed on cross section marked MMD-345087-C-DR-00-XX-8122, MMD-345087-C-DR-00-XX-8123, MMD-345087-C-DR-00-XX-8124 and MMD-345087-C-DR-00-XX-8125.
- 2G 10 Slope stabilisation and bank re-profiling works for a length of 42m, or thereby, generally as shown on plan marked MMD-345087-C-DR-00-XX-8006 and detailed on cross section marked MMD-345087-C-DR-00-XX-8124.
- 2G 11 A combination of slope stabilisation and retaining wall for a length of 45m, or thereby, generally as shown on plan marked MMD-345087-C-DR-00-XX-8006 and detailed on cross section marked MMD-345087-C-DR-00-XX-8125.
- 2G 12 Slope stabilisation and bank re-profiling works for a length of 9m, or thereby, generally as shown on plan marked MMD-345087-C-DR-00-XX-8006.
- 2G 13 Construction of 25m, or thereby, of flood defence embankment will be carried out. The embankment will tie into Operation 2G 08 flood defence wall, located generally as shown on plan marked MMD-345087-C-DR-00-XX-8008 and detailed on cross section marked MMD-345087-C-DR-00-XX-8126.

Ancillary Operations

2G(A)05 Street lighting cables in close proximity to wall location to be protected or realigned, as necessary.



2G(A)06 Surface water outfall pipe crosses the wall alignment. This will be incorporated into the flood wall as necessary.



5 Land

The land which will be affected by the Operations and the land upon which entry is required for the purpose of carrying out the Operations and of executing temporary works is as shown on the said plan(s) and marked respectively.

MMD-345087-C-DR-00-XX-8000 MMD-345087-C-DR-00-XX-8002 MMD-345087-C-DR-00-XX-8004 MMD-345087-C-DR-00-XX-8006 MMD-345087-C-DR-00-XX-8001 MMD-345087-C-DR-00-XX-8003 MMD-345087-C-DR-00-XX-8005

6 Powers

The Scheme is made in accordance with Section 60 and Schedule 2 of the Flood Risk Management (Scotland) Act 2009 and the powers afforded thereunder.

7 Cost

The estimated cost of the said Operations is sixteen million five hundred and thirty one thousand pounds $(\pounds 16,531,000)$, or thereby.

Made by Aberdeenshire Council on the day of 2015.

......Proper Officer of the Council

.....Dated