# ITEM No ...10......

REPORT TO: CITY DEVELOPMENT COMMITTEE – 28 JANUARY 2019

REPORT ON: BROUGHTY FERRY FLOOD PROTECTION SCHEME

REPORT BY: EXECUTIVE DIRECTOR OF CITY DEVELOPMENT

REPORT NO: 30-2019

## 1 PURPOSE OF REPORT

1.1 This report updates the Committee on progress with the Broughty Ferry flood protection scheme and seeks authority to procure the construction of the works through the Scape Major Works Framework with McLaughlin and Harvey Building and Civil Engineers

## 2 **RECOMMENDATION**

- 2.1 It is recommended that the Committee
  - I. Notes the progress of the Broughty Ferry flood protection scheme
  - II. Approves the procurement of the construction of the proposed Broughty Ferry Flood Protection Scheme through the Scape Framework with McLaughlin and Harvey Building and Civil Engineers
  - III. Notes that the final submitted tender price will be brought back to Committee for approval in due course

### 3 FINANCIAL IMPLICATIONS

3.1 The projected cost for entering the SCAPE framework precontract design phase and for developing the project to tender stage is estimated to be £351,426. The Executive Director of Corporate Services has confirmed that funding is available in the Coastal Protection Budget within the Community Safety & Justice section of the Capital Plan 2019-2024

## 4 BACKGROUND

- 4.1 Reference is made to Article III of the meeting of the City Development Committee of 19 August 2013 when Committee considered Report No. 256-2013, noted the findings of the Dundee Coastal Study Stage 2 and authorised the progression of the prioritised measures identified within the Report.
- 4.2 Reference is also made to Article VII of the meeting of the City Development Committee of 28 March 2016 when Committee considered Report No 70-2016 and approved the procurement of the construction of the coastal Flood Protection Scheme at Broughty Ferry and City Quay to Riverside Park through the SCAPE Framework.
- 4.3 Reference is also made to Article X of the meeting of the City Development Committee of 10 September 2018 when Committee considered Report No. 270-2018 and confirmed the Broughty Ferry Flood Protection Scheme without modification and instructed the Executive Director of City Development to request that Scottish Ministers direct that planning permission for the Broughty Ferry Flood Protection Scheme shall be deemed to be granted.

### 5 CURRENT SITUATION

On 3 December 2018 Scottish Government confirmed that in line with Section 65 of the Flood Risk Management (Scotland) Act 2009, Scottish Ministers direct, under Section 57 of the Town and Country Planning (Scotland) Act 1997, that planning permission for the Broughty Ferry Flood Protection Scheme is deemed to be granted.

Over the past year, outline design, buildability and costing works have been carried out with various contractors on the SCAPE Frameworks. Detailed Feasibility reports have been received from each contractor and the best value proposals for continuing to detailed design and tender stage have been received from McLaughlin and Harvey Building and Civil Engineers. These proposals fit within the overall £15 million budget allowed in the Capital Plan 2019-2024. McLaughlin and Harvey are a highly experienced contractor in all aspects of marine and civil engineering.

Members will recall that the benefits of using the Scape Framework include:-

- Use of in-house design team;
- Utilising the Contractor's expertise from an early stage in the design process, assisting with cost certainty and value for money;
- Open book tendering;
- Contractually required to achieve high use of local sub-contractors; and
- Contractually required to deliver additional community benefits.

Dundee City Council will have fulfilled its procurement obligations by accessing the OJEU advertised Scape Framework.

The Council's experience to date is that the Scape Framework procurement route offers the Council a number of advantages including competitive tender prices, utilising the contractor's expertise from an early stage and maximising the local supply chains opportunity to be involved with Council projects.

It is recommended that the Committee approves the procurement of the construction of the proposed Broughty Ferry Flood Protection Scheme through the Scape Framework with McLaughlin and Harvey Building and Civil Engineers.

The projected cost for entering the SCAPE framework precontract design phase and for developing the project to tender stage is estimated to be £286,426. Additional site investigation costs of £30,000 and £35,000 for advanced utility works bring the total cost at this stage to £351,426.

A tender report for the scheme will be brought back to a future committee for approval.

It is currently anticipated that these works will start in Summer 2019 and take approximately 18 months to build.

It should be noted that the flood protection measures referred to in this report are those to be provided from Grassy Beach to Broughty Ferry Castle as shown as Sections 1 -4 on the attached plan. Subject to Committee approval, Flood protection measures at Broughty Ferry Beach dunes are to be carried out by Neighbourhood Services (Report 24-2019 being considered at this Committee refers).

# 6 POLICY IMPLICATIONS

6.1 This Report has been screened for any policy implications in respect of Sustainability, Strategic Environmental Assessment, Anti-Poverty, Equality Impact Assessment and Risk Management. There are no major issues.

# 7 CONSULTATIONS

7.1 All members of the Council Management Team have been consulted and are in agreement with the contents of this report.

# 8 BACKGROUND PAPERS

8.1 None.

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FW/JM

17 January 2019

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