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Making progress possible. Together.

PRESENTATION TO SUBCOUNCIL 4

1 ITEM NUMBER: 04SUB /03/2020

2 SUBJECT

PRESENTATION:

FLOODING IN UITSIG / RAVENSMEAD AREA

ISHLOKO

INGXELO-NKCAZA:

UKUJONGA KWI-UITSIG RAVENSMEAD INDAWO

ONDERWERP

AANBIEDING:

WATER VLOEDE IN UITSIG / RAVENSMEAD AREA



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Flooding in the Uitsig / Ravensmead Area

PRESENTATION TO SC 4 | 19 March 2020
Catchment and Stormwater Management Branch
Water and Waste | Water and Sanitation

Making progress possible. *Together.*

Tender 370C/2016/17:- Elsieskraal River Master Planning
Current Status - (Ravensmead modelling)

- The City of Cape Town is currently in the process of carrying out a Stormwater Masterplan Study for the greater Elsieskraal River Catchment area.
- This study Commenced 04 April 2018 with an original **completion date of January 2020**, however;
 - Certain additional works have been identified/requested.
 - In part, flooding analysis in the Ravensmead area, which forms part of the Elsieskraal catchment.
 - This additional work required the submission of a deviation report to SCM BAC;
 - The Report was tabled at the BAC
 - BAC Resolution awarded **28 October 2019**.
 - Due to the additional work identified the completion date of the current Master Plan study has been extended to **May 2020**.



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Proposed additional works

- The Cost of the proposed additional works for the Ravensmead flood area have been calculated by the Consultant to the amount of **___ R 106 970.00**
- This includes the following:

Table 3.3: Proposed Time and Cost for Detail Reporting and Model adjustments and corrections (Ravensmead and Goodwood)

Task Description		Total	Task Description		Total
3.2.1	Flood Assessment and Detail Reporting	R 33 208.86	3.3.1	Flood Assessment Report and Management, including 2D Flood Mapping	R 73 761.10



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Uitsig Stormwater Model

- The best and most efficient option to pursue the Uitsig Stormwater Modelling is;
 - To use the New Water Professional Services Tender
 - Which has been awarded subject to approval process



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TENDER 293C Professional Services – Term Tender

Department: Water and Sanitation

- Herewith the Programme leading to Award:

- The 1st BAC 9 Dec 2019
 - BAC gave permission to negotiate rates with the preferred tenders
 - December Builders Holiday
- Rate Negotiation with preferred Tenderers 13 – 22 Jan 2020
 - BAC Report revised
- BAC Resolution for Award 17 Feb 2020
- Appeal Period (21 days) ends 18 Mar 2020
- Start Section 33 Min 90 days
 - (for Contracts greater than 36 months, i.e. to 5yr contract)
- Present before Mayco meeting 2nd meeting in May 2020
- Contract Award / Start 1st July 2020



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