# <u>DIRECTORATE: ENGINEERING SERVICES: MONTHLY REPORT - P.M.U DEPARTMENT AS AT END JUNE 2022 (9/2/1/5)</u> (MANAGER: PMU)

#### **PURPOSE**

To submit a report to the Director Engineering Services and Council regarding the current projects/works and or assignments undertaken by the Project Management Unit for the 2021/2022 financial year.

#### **BACKGROUND**

The PMU department is currently actively undertaking the following assignments for various departments within the Langeberg Municipality. See status report on all active projects / works and assignments performed by the Project Management Department for the month of June 2022 that included detailed specification and tender documentation for various operational and capital projects. This report also indicates the status quo on all MIG/MIS projects and applications accordingly.

## **MIG/MIS PROJECTS**

Project Details	Project Cycle Status and Progress	Mid Term Status – (In-put)	Final Phase Status (Output)
MUNICIPAL INFRASTRUCTURE GRANT	This department is tasked with the administration of the Municipal Infrastructure Grant this takes the form of the following ongoing monthly reporting in both hard copy format and on the MIG Municipal Information System (MIG MIS): Monthly Quarterly Reporting of all progress made on MIG projects. Submitting of the financial claims (MIG8) on MIG MIS. Submitting of MIG 4 claims Submitting of MIG 9 documentation on projects completed  A MIG 1, including a Technical report and Beneficiary report, application has been submitted via the MIG MIS and email for the planned MIG project UPGRADING OF THE ROBERTSON WWTW	Contact made with MIG office pertaining to Robertson WWTW, additional info required. Have forwarded such request to the Director Engineering Services and await response.  WEC consulting Engineers appointed and is currently within the appeals period.  Monthly Quarterly reports submitted, MIG MIS captured  Addressing the "backlog" completion of projects completed as per MIG MIS requirements  MIG 1 and supporting documents submitted DLG MIG and MISA and we expect to have the project appraised in early 2022  MISA has supported the technical report for Robertson WWTW and an appraisal meeting is expected in February 2022.	Projects for 2022/2023 have been appraised and approved.

## **CAPITAL PROJECTS**

Project Details	Project Cycle Status and Progress	Mid Term Status – (In-put)	Final Phase Status (Out-put)
* T40/2020  UPGRADING AND  REHABILITATION OF  THE WATER  NETWORKS IN  ASHTON ZOLANI -  LANGEBERG  MUNICIPALITY.	The project management unit is currently compiling detailed plans and documentation for the before mentioned planned project. Plans are to include all required details, existing services etcetera. Detailed tender document is currently being drafted and it is estimated that the tender will be advertised in Mid / late October 2020. The estimated value of this tender amounts to R4 600 000.00 and is being undertaken on behalf of the Department Civil Engineering Services.  Detailed tender drawings completed on 28 October 2020. Tender document has been completed and will be forwarded to the BSC on 02 November 2020 for approval. It is anticipated that the tender will be advertised in Mid-November to close Mid December. Tender advertised 13 November 2020, compulsory clarifications meeting held on 27 November 2020. Tender closes on 18 December 2020. It is envisaged that project commencement will take place in early March 2021.  Tender report completed and submitted to BEC on 27 January 2021, await the outcome of the BAC Awarded. Appeals period ends 02 March 2021.	Contracted has commenced with works.  Practical completion achieved on all works other than the Breede River Bridge crossing in Bonnievale which is set to be completed in early December 2021.  Project completion achieved on 15 December 2021.	Project will be completed within 2021/2022 book year.  Project completed on 15 December 2021. 12month defects liability period applicable.

Project Details	Project Cycle Status and Progress	Mid Term Status – (In-put)	Final Phase Status (Output)
	Site meeting held with Implementing Agent – Boekenhoutskloof and Mandela Square Montagu Bulk Service	Mandela Square has been handed over to the Contractor and we still await the outcome of the 24G application for Boekenhoutskloof.  Construction at Mandala Square will commence in January 2022 and works are expected to be completed in March 2022.  24G needs finalisation for Boekenhoudtskloof with possible fine being paid  Mandela Square has achieved practical completion.  24G has been finalised, Boekenhoudtskloof to commence in April 2022.  Boekenhoudtskloof progressing on	Practical completion achieved for Mandela Square.  40% completion achieved till date for Boekenhoudtskloof.
<ul> <li>ASLA – Housing Top Structures ERF 136, Robertson</li> </ul>	Construction of 172 new houses as per detailed designs	programme 172 foundations complete 172 floors complete 172 tops/walls complete 168 roofs complete	86 units hand-over to beneficiaries.
<ul> <li>Q34/2021 – Architectural Services – Cogmanskloof Sportsgrounds – New Ablusion</li> </ul>	Clarification meeting held 20 August 2021. Quotation closed on 27 August 2021. Report submitted to BEC on 15 September 2021. Await BAC outcome. Plans and supporting documents have been submitted to the Building Control Office for council approval.	Plans submitted for approval and approval has been received.	Project removed from CAPEX during adjustment budget by user department
<ul> <li>Q37/2021 – Professional Architecture Services – Robertson Traffic Offices</li> </ul>	Advertised. Clarification meeting held 20 August 2021. Quotation closed on 27 August 2021. Report submitted to BEC on 15 September 2021. Await BAC outcome.	Awarded on 08 October 2021 – Architectural Services Kick off meeting held and sketch plans have been received. Plans and supporting documents have been submitted to the Building Control Office for council approval.	Completed.

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		Await the final outcome and plan approval  Plans approved and construction tender advertised 11 February 2022.	
* T27/2021 – Provision of Architectural Services – New Fire Station Precinct - Robertson	Tender report submitted to BAC, await outcome and appeals period.	Tender awarded to TUSK CONSTRUCTION SUPPORT SERVICES (PTY) LTD.  Detailed designs are being undertaken and should be completed towards the end of October 2021  Await the final designs and council approval  Plans and supporting documents have been submitted to the Building Control Office.  Approved plans received. It is anticipated that the construction tender will be advertised in August 2022.	Tender document and tender drawings / details and schedules have been received
<ul> <li>❖ T39/2021 –         Development of Ashton Silo's Cemetery expansion</li> </ul>	Advertised 13th August 2021. Close 03 September 2021. Clarification meeting held 23 August 2021. Tender closed on 03 September 2021. Report submitted to BEC on 28 September 2021. Await BAC outcome	Awarded on 15 October 2021 (21 Day appeals period) – Professional Services Kick off meeting to be confirmed with professional service provider  Service provider has submitted a detail programme of planned works.  A meeting with the service provider is to take place in early February 2022.  Meeting held on 09 February 2022 with all role players, the professional service provider to submit draft plans by 1st week of March 2022.  Draft designs and draft tender document received from the service provider. Will endeavour to be out on tender by third week of April.  Construction tender advertised	PSP complete

		Construction tender closed on 20 May 2022, documents received from BEC on 06 June 2022  Received tender report from PSP on 30 June 2022  Await instruction from Community Services on how to approach the deficit of the budget. Thereafter a report will be finalised and submitted to the BEC	
❖ T44/2021 – Provision of Professional Engineering Services – New Material Recovery Facility, Ashton	Advertised. Closed 10 September 2021. Await BAC outcome. Professional Services Kick off meeting held on 30 November 2021.	Kick-off meeting held with service provider and programme of planned works received. A detailed survey of the site has been undertaken.  Detailed designs underway, all designs are expected to be completed by end of February 2022  Draft designs received and approved it is anticipated that the service provider will provide plans and tender document in the first week of April 2022  Tender document received and has been submitted to the BAC.  Construction Tender was advertised on 17 June 2022 and closes on 22 July 2022	
❖ T45/2021 – Supply and Install Fencing Material at various sites	Advertised. Tender closed on 23 September 2021. Await compliant documents and outcomes from the BEC.	Award made and currently in the appeals period, it is expected that works will commence in January 2022 Await the official order from supply chain.  Supplier <b>Jetco</b> has been on site and is awaiting materials to commence  It has been confirmed that works will commence on 07 March 2022.	Project has been successfully completed.

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		Cave site – Montagu, Call Centre – Ashton, Nkqubela sports field complete. Works have commenced at Happy Valley and will be completed in April 2022	
<ul> <li>T58/2021 Rehabilitatio</li> <li>Of Filters At Montagu</li> <li>Water Treatment Works</li> <li>Design And Construct</li> </ul>	Advertised 15/10/2021. Tender closes on 05	Tender has been awarded and will the project be managed further by the Civil Engineering department	Project Complete
❖ Q29/2021 Air Conditioners	Submitted to BSC, await outcome. Will be advertised in mid August 2021.  Quotation closed on 20 August 2021.  Report submitted to BEC on 14 September 2021.  Await BAC outcome.	Awarded on 19 October 2021 Contractor appointed and works to be completed by early January 2022.  Works competed	Project completed January 2022.
	Awarded – Objection period lapsed. Awarded for the	Await BAC outcome	
of 3.0ML Reservoir & Related Works (Robertson)	design – Director Engineering Services is administering the contract. Construction tender to be advertised in November 2021 Tender closes 03 December 2021.	Tender awarded and to be project managed by Director Engineering Services	15% completed till date.
❖ T55/21 Professional Services: Design and Related Services – Bonnievale Telemetry System / Supervisory Control and Data Acquisition (Scada) System	BSC held on 20 <sup>th</sup> September 2021 Advertised on 23 September 2021 and closing on 15 October 2021. Technical evaluation report submitted to BEC on 26 October 2021 Service provider appointed and design underway.	Awarded to IX consulting engineers and further project managed by Civil Engineering department	Tender has been re- advertised
<ul> <li>T56/21 Professional Engineering Services, Design and Implementation of Upgrades to Informal Trading Areas</li> </ul>	BSC held on 20 <sup>th</sup> September 2021. Tender to be advertised 02 October 2021. Tender closed on 22 October 2021, await compliant documents from the BEC for the technical evaluation.	UDS AFRICA appointed, kick off meeting held designs to be completed by end February 2022  Meeting with all role players was held on 08 February 2022.  Designs will be received in 1st week of March.  Designs are being finalised and will be presented in the first week of April 2022	Construction tender advertised
<ul> <li>T64/20201 Professional services Design and related services,</li> </ul>	Tender advertised and closed 19 November 2021 Await compliant documents from BEC	Service provider appointed and currently in 21 day appeals period	Construction tender awarded and anticipated to be completed on 30 June 2022

	Electrification of Housing		CMB Consulting Engineers appointed and	
	project ERF 136		kick off meeting held, designs to be	
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			Designs complete and document approved by	
			BSC. Tender advertised on 25 February 2022	
		Await tender documents from BEC for evaluation.		
	T30/2021 Design Supply	Awarded on 27 September 2021 –hand over meeting	Construction underway and works are	
	and Install of High Mast	held with the contractor. Contractor on site and	expected to be completed within the 2 <sup>nd</sup> guarter of 2022.	Complete
		excavations underway	'	
			Tender Awarded and Currently in the 21 Day	
			Appeals Period.	
*	T52/2021 –	Advertised on 23 September 2021	ZABS Enterprises appointed and kick off	
	Refurbishment of Roof	Closing 22 October 2021. Tender closed on 22 October 2021, await compliant documents from the	meeting held. Contractor commenced with	Construction completed
	structures – Community	BEC for the technical evaluation. Tender awarded and	works at Barnard Hall, Ashton	Construction completed
	Facilities	currently in the appeals period	Damand hall and Ashtan Tayun hall yardan	
			Barnard hall and Ashton Town hall under construction. Two claims have been received	
			and approved for payment	
*	T54/2021 – Professional	To be discussed at BSC on 04 October 202.		
	services – design and	Advertised 23/10/2021. Tender advertised and closed	Await BAC outcome	Not awarded
	related services:	on 12 November 2021. Await compliant documents		110t awarasa
	Electrical Projects	from the BEC to evaluate.	Clarifications meeting held on 18 February	
			2022.	
*	Q02/2022 Pre-Fabricated Steel Catwalk,	Advantigad on 11 Fahruary 2022	Tender closed on 25 February 2022.	To be re-advertised with
	Bonnievale Water Works	Advertised on 11 February 2022	Only 1 tender received and offer above the	reduced scope of works.
	Dominevale Water Works		R200 000.00 quotation threshold.	
*	Q15/2022 Replace Malva			
•	Street No2 MS –	Await BSC from Municipal Manager office	Specifications and BOQ complete and will be	
	Langeberg Municipality		submitted to the BSC for approval once BSC	
	Electrical Department,		have been formulated.	
	Robertson			
*	Q16/2022 Replace	Await BSC from Municipal Manager office	Specifications and BOQ complete and will be	
	Watsonia RMU Langeberg Municipality		submitted to the BSC for approval once BSC have been formulated.	
	Langenery municipality		Have been formulated.	

	Electrical Department, Robertson			
*	Q17/2022 Replace Denne Avenue RMU Langeberg Municipality Electrical Department, Robertson	Await BSC from Municipal Manager office	Specifications and BOQ complete and will be submitted to the BSC for approval once BSC have been formulated.	
*	Q18/2022 Install 95mm Electrical Cable – from Reits to White Street, Robertson - Langeberg Municipality Electrical Department, Robertson	Await BSC from Municipal Manager office	Specifications and BOQ complete and will be submitted to the BSC for approval once BSC have been formulated.	
*	Q49/2021 Provision of occupational health and safety services (client agent), New Fire Station, Robertson			Quotation not awarded due to offers exceeding R200 000.00 threshold. Scope to be amended and advertised as Q62/2021
*	Q62/2021 Provision of occupational health and safety services (client agent), New Fire Station, Robertson	Advertised on 21 January 2022	Closed 04 February 2022 Report submitted to BEC on 21 February 2022. Await BAC outcome Awarded to Phayona SHE Consultants OHS specifications received and included in construction tender	
*	Tender - Refurbishment of cloakrooms, van Zyl street sports grounds	Detailed specifications submitted to the Community Services Directorate on 15 November 2021.	To date no BSC has taken place and the PMU department awaits further instruction from the Manager Community Facilities.  Await BAC outcome	
*	T06/2022 Electrification of 172 Formal Houses at Nkqubela, Robertson	Advertised on 25 February 2022	Tender closed on 11 March 2022, report submitted to BAC on 29 March 2022 – await outcome.  Tender awarded and construction has commenced and is estimated to be completed on 30 June 2022	Practical completion
*	T59/2021 Supply and installation of gates informal trading areas, Bonnievale and Montagu	Advertised 15 October 2021, closed 05 November 2022	Awarded in January 2022, Contractor indicated that they will be on site in March 2022	Works completed

		Contractor on site – Bonnievale will be	
		completed in 1st week April and thereafter they will proceed with Montagu	
<ul> <li>T74/2021 Construction and renovations –</li> </ul>		Tender closes 04 March 2022 Report submitted to BAC on 24 March 2022 await outcome of BAC	
Robertson Traffic Offices, Langeberg Municipality	Advertised on 11 February 2022	Works commenced 23 May 2022 and is estimated to be completed in August 2022	
		Contractor on Programme and two claims have been certified	
		Construction tender will be called once design and tender document finalised – estimated mid-April 2022	
<ul> <li>Tender 34/2022         Construction and         Development of Ashton         Silo's Cemetery     </li> </ul>	See T27/2021	Tender advertised and closed on 20 May 2022. Await the tender documents from the BEC for report	
Expansion, Phase 1		Await instruction from Community Services on how to approach the deficit of the budget. Thereafter a report will be finalised and submitted to the BEC	
Tender XX_2021 Construction of new spectator ablution facilities, Cogmanskloof sports grounds			Tender not to proceed in current book-year. Community Services to indicate way forward.
		Await BSC outcome	
❖ Tender 09/2022		Tender to be advertised on 08 April 2022	
Resurfacing of Netball Courts, Langeberg Municipality	Detailed specifications and pricing schedule submitted to the Manager Community Facilities on 09 February 2022.	Tender advertised and closed on 08 April 2022 and the tender has been awarded to RMA BATSINI JV and is within the appeals period.	
		Tender awarded await order from user department	

## **OPERATIONAL PROJECTS**

Project	Details	Project Cycle Status and Progress	Mid Term Status – (In-put)	Final Phase Status (Output)
*	Q43/2021 – Professional services – design and related services: Electrification of Housing project erf 136, Nkqubela	Advertised on 03 September 2021 Closed 17 September 2021 Two documents received which were above the threshold of a quotation. Quotation not awarded as it is above the threshold.	Has been advertised again under T64/2021	Not awarded
*	Q40/2021 – Service repairs of 7 x LMS Switchgear at Montagu main substation	Quotation not awarded as it is above the threshold	To be undertaken by the Electrical Engineering Department	Not awarded
*	Q39/2021 – Appointment of a suitably qualified architectural professional with sufficient heritage experience	Advertised on 03 September 2021 Closed 17 September 2021 Report submitted to the BEC on 28 September 2021. BEC report served at BAC on 29 October 2021 Award made and within the 21 day appeals period	Architect appointed and detailed survey undertaken by the professional service provider. Detailed plans and report are expected by early February 2022. Initial reports received final report and specifications expected mid-February 2022  Final report received and submitted to the Director Community Services and Manager Community Facilities for commentary. Report submitted to Heritage Western Cape and they have approved the proposed plan and specifications.	Final report received and submitted to the Director Community Services and Manager Community Facilities for commentary. Report submitted to Heritage Western Cape and they have approved the proposed plan and specifications.
*	T57/21 Supply and Delivery of Transformers, Large Frame Circuit Breakers, Maximum Demand Meters and 3 Phase 4 Wire Meters	Advertised on 02 October 2021. Tender closed 29 October 2021.	Technical evaluation underway.  Award made and currently in 21day appeals period  No appeals and tender awarded – Stores and Electrical department to place orders when required	Tender awarded – Stores and Electrical department to place orders when required
*	T61/2021 Supply And Delivery of Combined Nec/Ner/Aux	Advertised 15 October 2021. Tender closed on 12 November 2021. Await compliant documents from the BEC	Report submitted to the BEC for consideration.	Tender awarded – Stores and Electrical department to place orders when required.

	Transformer, Langeberg Municipality		Award made and currently in 21-day appeals period  No appeals and tender awarded – Stores and Electrical department to place orders when required	
*	Q10/2022 Painting of roof structure, Robertson Town Hall	Detailed specifications submitted to BSC on 14 February 2022	Await BSC outcome	Quotation not awarded on request of user department
*	Q50/2021 Paintworks at the Robertson Centralised Inventory Stores			Works completed February 2022.
*	Tender 11/2022 Painting of Sunnyside, Zolani (Cape Access), Happy Valley and Bonnievale Libraries, Langeberg Municipality	Await BSC compilation by MM office. Tender to be advertised on 6 <sup>th</sup> May 2022. Closed on 27 <sup>th</sup> May 2022.	Await outcome from user department	
*	Q36/2022 Design, Manufacture and Install Prefabricated Steel Catwalk – Bonnievale Water Treatment Works			Not awarded

### Recommendation / Aanbeveling

That the report be noted. / Voorgelê vir kennisname.

### Nkqubela (Robertson) 172 Housing Units

52% Completion (88 Handovers)



<u>Traffic Offices – Robertson (33% Completion)</u>



