## **Fechnical evaluation criteria**

## Supplier Name:

Number	Criteria	Overall Weighting (OW)	Rating (ER/5) x OW	Evaluator Rating (ER)	Evidence guidance
1	Verifiable proof /Reference that Contractor/Supplier has experience with the supply, installation, commissioning and operation of ozone.	10			Number of years of experience 5 = 5 or more years' experience 4 = 3 or more years' experience 2 = 1 or more years' experience 0 = no experience provided
2	Verifiable proof /Reference that Contractor/Supplier has experience with the supply, installation, commissioning and operation of each BAC.	10			Number of years of experience 5 = 5 or more years' experience 4 = 3 or more years' experience 2 = 1 or more years' experience 0 = no experience provided
3	Verifiable proof /Reference that Contractor/Supplier has experience with the supply, installation, commissioning and operation of DAF.	10			Number of years of experience 5 = 5 or more years' experience 4 = 3 or more years' experience 2 = 1 or more years' experience 0 = no experience provided
4	Organogram showing positions of key personnel that will be specifically assigned to the project, including the engineer/s, project manager, plant operators (x3) and artisan. CVs of 4 key personnel, highlighting relevant experience to be included.	10			Organogram  No organogram or <2 key personnel + CVs = 0 Organogram, >2 key personnel + > 2 CVs = 2 Organogram, 3 key personnel + 3 CVs 4 Organogram, 4 key personnel + 4 CVs 5

5	Proposed detailed project plan (which covers the design, supply, installation, commissioning, testing, operation, breakdown and removal of equipment, and reporting.	20	Activity timetable covers 0 activities = 0 covers 2-3 activities = 2 covers 4-6 activities = 4 covers 7-8 activities = 5
6	Process description with high level operating philosophy of the system.	10	Process description  No process description and/or operating philosophy provided = 0 Process description or Operating philosophy submitted = 2 High Level process description and operating philosophy with certain omissions provided.= 4 High Level process description and operating philosophy provided = 5
7	Submission of a process flow diagram of the system clearly defining the battery limits	10	Process flow diagram  No process flow diagram = 0 Process flow diagram covering more than 30% of the technologies is submitted =2 Process flow diagram covering more than 60% of the technologies is submitted =4 Process flow diagram covering all technologies is submitted =5
8.	The Pilot Plant test skid must have the following features:  • be completely independent,  • be mobile (easily transported i.e. containerised  • not dependent on utilities from Mamba Cement  • plant must be lockable.	10	covers 1 or less features = 0 covers 2 features = 2 covers 3 features = 4 covers 4 features = 5

9.	Analysis of samples needs to be conducted by an ISO 17025 accredited laboratory. 17025 accreditation certificate to be submitted with tender documents	10		No certificate submitted = 0 Submission of certificate = 5
	TOTAL	100		

The threshold for the technical work evaluation is 70%