|  |  |  |
| --- | --- | --- |
| **To whom it may concern** | **Date** | **17/06/2025** |
| **Enquiries** |  |
| **E-mail address** | [**Dunjanzk@eskom.co.za**](mailto:Dunjanzk@eskom.co.za) |

Dear Sir/Madam

|  |  |
| --- | --- |
| **Request for Enquiry Number** | **E1280GXMPHEN** |
| **Description / Project Title** | REPLACEMENT OF CONSUMABLE FABRIC FILTER BAGS AND CAGES |
| **Tender Questions Closing Date** | 17/06/2025 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Item** | **Questions** | **Answers** | **Clarity Published Dates** |
|  | Jean Kritzinger: What's disposal of the bags? Is your environmental services (eskom) going to deal with it or must we include waste disposal of The Dirty bags? | The service provider must provide his disposal bins.  Yes service provider must provide the bins for the disposal of FFP Bags and must transport the FFP Bags from site to disposal site | 27/05/2025 |
|  | Jean Kritzinger: So we provide the bins, cleaning, removal of the bins to the recycle disposal area and bringing them back, each time? So we place the order on a disposal company and they bring the bins and they take it and empty them on our requests and we cater for all the transport costs and that must be included in the tender process? So we provide the bins, cleaning, removal of the bins to the recycle disposal area and bringing them back? I want to make sure if we provide the bins or your environmental services will provide the bin for disposals? | Service providers or Suppliers must provide the bins as indicated on the scope of work to dispose FFP Bags and transport the bins to the disposal site. Eskom will not be providing bins; it’s included in this scope for the suppliers to quote for this provision. | 27/05/2025 |
|  | Jean Kritzinger: Question is because the transport and the disposal actual disposal is a very high cost item from our experience and that's why I'm asking the question because the bags are as waste and it needs to be disposed? | Project has been executed on two units in March and end of last year, the same scope was issued and the Supplier was required to supply the bins and transport the disposed bags on the disposal site, same for this scope of work. | 27/05/2025 |
|  | Moloko Radipabe: Can you maybe ask environmental guys to also clarify point 11 because after removing the bags out of the cages out of the plant will put the rubbish in the skips we have provided? I'm just confused by point 11. When you say we need to provide a disposal certificate? | Supplier must provide the bins for the FFP Bags which are to be transported to the disposal site and suppliers are required to provide the certificate of disposal site as per scope. Hendrina site will provide the bins for the cages and the cages will be transported by site contract to the relevant disposal site |  |
|  | Posh Moodley: do we need to also remove the cages because in the past Hendrina used to arrange removal of the cages themselves to scrap removal companies? Or is it just we need to dispose the bags and bring the cages down to the bottom of the FFP? And secondly, can you confirm the that all the cages would be replaced? Or is it just the damaged cages that would be replaced? | So in this case we are replacing all cages, all of them.  Yes we replacing all the cages, there will be no repairs of cages. Old cages will be scrapped. | 27/05/2025 |
|  | Posh Moodley: How are you taking the cages up to the top, the new ones? | Supplier or service provider must use the hoist that is on the plant between unit 7 and 8 to hoist the cages and the bags | 27/05/2025 |
|  | When is this installation planned for or the shut? | Outage is planned for October 2026, however due to emissions on the South side this Project may be required sooner. As soon as the contract is awarded the service might be required as and when. | 27/05/2025 |
|  | Moloko Radipabe: There's no provision for a line that specifically talks to a code for supplying the seal and we expected to replace it. Where do we allocate that cost to? Cause its not stated on the NEC.  There is only provision for disposing the FFP bags to springs and there's no mention of transportation or provision for transporting the cages? | This may be included on the supply for limecoating |  |
|  | Jean Kritzinger: Under your personnel, you List 4 riggers to be priced but you also stated that cages and bags is being taken up by hands so what are riggers going to do? Maybe we can use a crawl or something or we can use our own type of mechanism or not?  Jean Kritzinger: I understand the fitters, but I am a little bit worried about the welders and the boilermakers because we not repairing cages? Your mechanical fitter from past experience I've done probably about 15 units at Hendrina and we never needed six mechanical fitters, we've never needed four riggers or two Boilermakers or 2B class welders because the scope has changed to there's no repair of the cell plates on the scope anymore. If you look at the scope on page 35, you mentioned earlier when I asked are we changing all the cages you said yes, but in your scope it says that we need to inspect the top middle bottoms and that we also need to repair damaged cages.  What are the timelines allocated for this removal installation and commissioning? | Bags and cages will be hoisted with the hoist between unit 7 and 8.  No welding required, the Project is for removal and installation of the FFP Bags. Quote the Employer as per resources and hours you will need to execute the Project  Project can be executed within 28 days on a single shift which is day shift to prevent incidents that normally occurs during the night. the activity that is done during commissioning takes 4-6 hours for both RHS and LHS of the FFP. | 27/05/2025 |
|  | Posh Moodley: is it possible to have a site meeting and then second question is it possible for the contractor to determine how many staff we need to execute the scope? | There is no unit that is accessible, Unit 7 has just been completed and it’s on commissioning. Yest the Contractors are welcome to determine the number of resources they need to execute the Project | 27/05/2025 |
|  | Posh Moodley: You're asking for 12 tons, which was previously used, and then on page 36, under pre coating one point 2.8, you're talking about four tons, 2 tons per boiler and then you say one ton for the lift and one ton for the right?  They should please confirm the tonnage of lime required will be 12 tons as used in the past and it was 6 tons on either side? | they're supposed to align to 12 as per the required amount of line for each side is 6/6 | 27/05/2025 |
|  | Posh Moodley: it would be important to understand the timeline in the past, it was required to be done in 14 days and therefore it required a quite a big lot of staff and also there was a day shift, a night shift requirement, but from your allocation of staff under your labor portion on page 26 of the NEC document. We're definitely not talking to the large numbers that we've had before and also it doesn't look like you're requiring us to work day and night. It looks like we could just work day shift and get this job done? | The Project will be executed on a single shift which is day shift to prevent incidents that we have experienced in the past while executing this Project on two shifts | 27/05/2025 |
|  | The site meeting is, could you please also discuss internally? For a potential extension of one to two weeks on the closing date? | I'll set the clarification meeting on the 5th of June. So I'll definitely do that clarification meeting next week, Thursday. | 27/05/2025 |
|  | Will you send out a formal invite and let let us know what information you need from us to to arrange a gate passes. | Yes I’ll arrange that. | 27/05/2025 |
|  | SIWASIVUKA BUSINESS ENTERPRISES: On tem is item number 7 and 11 they require to make any mechanical toolbox. So can I get clarity of the total toolbox that they need? | It will include those special tools that we are talking about I need to check if you have that particular special form that was mentioned here. | 27/05/2025 |
|  | You need a quantity of eight mechanical toolboxes and also item number 11 and you also included 16 mechanical tool boxes on the price list. |  |  |
|  | Just coming back to the fact that there may not be a need for a welder or Boilermaker on site? Within the requirements on the technical for non destructive testing and welding procedures still be required because it wouldn't be part of the scope it used to be there when there was repair of the sell plate.? | No welding required | 27/05/2025 |
|  | Do we submit any welding procedures that we have or do we do we have to be specific on which material and also thickness of thickness range that we have to? | No |  |
|  | Does a unit contain 8000 bags and 24,000 pieces of cages? Does a unit contain 8000 bags and 24,000 pieces of cages that needs changing out? | The unit that contains 8000 beds and that amount of pages. We have 3 kg, so if I said 8000 you multiply by three. I think it's gonna give you that 24000 | 27/05/2025 |
|  |  |  |  |