

Site: Swartkop (PE)

Date: 06-06-2025

Tender Clarification Query Sheet – Swartkops

No	Reference	Description	Response: Transnet
1	Sump area clean up	Will Transnet clean and remove effluent from flooded sump area?	The system has been repaired and is now operational
2	Electrical	Light posts: Will 4m light posts be adequate	Yes
3	Security	Will transnet provide site security for the duration of construction and installation?	We have security on site , but as Per NEC , securing of site camp , materials on site , etc remains the responsibility of the bidder.
4	Mechanical	Do we have to remove any and all redundant piping from site?	If steel , no, this will have to be stored on site for scrapping by Transnet.
5	Process	Is the outlet water from the Electrical depot pumped to the sumps at the Diesel depot? Or does it flow directly into the sewer?	To the Effluent plant
6	Civil	Stormwater drainage is mentioned. Is there any indication of the size/flow of stormwater to be managed. - To confirm, all water in the flooded basin/sump area is pumped to sewer.	That is correct. The treated effluent , with the raw sewage is pumped away to the nearest WWTW.
7	Mechanical	Valve sizes of valves to be replaced?	As per the site briefing , it was stated that Transnet does not have detailed drawings available of these systems , hence the plants were made available to do measurements , etc
8	Electrical	What are the electrical battery limits?	From the point of control, including the mains breaker/isolator.
9	Electrical	Do you have SCADA at Swartkops?	No
10	Electrical	Scope of Replacement/upgrade of electrical MCC's?	Complete Replacement
11	Process	Is the Electric loco Effluent plant included?	Yes

[illegible]