

Comment Response Sheet

TPL/2026/09/0616/11308/RFP

FOR THE PROVISION OF INLINE INSPECTION SERVICES: OF THE 16INCH AND 18INCH DIAMETER ONSHORE METHANE RICH GAS PIPELINE NETWORK OF TRANSNET PIPELINES FOR A PERIOD OF TWO (2) YEARS

Item	Contractor Query	Transnet (TPL) response
1	Can Transnet please confirm the expected operating conditions of the pipelines during the inspections? (Specifically, around flows and pressures)	Secunda–Ingogo: Launcher 50 bar; Receiver 46 bar; Ambient temperature. Ingogo–Empangeni: Launcher 42 bar; Receiver 48 bar; Ambient temperature. Empangeni–Durban: Launcher 50 bar; Receiver 47 bar; Ambient temperature. The average speed expected throughout is 1.8m/s and pipeline operation remains the responsibility of Transnet Pipelines Clients and may vary according to operational requirements.
2	Is Transnet able to confirm the expected concentrations of H2 and Ethylene expected in the pipelines during the inspections?	Transnet Pipelines cannot confirm the expected concentrations of H2 and Ethylene at this stage. The operation of the pipeline and management of the product remain the responsibility of Pipeline Clients.
3	The reported debris appears to be magnetic. Is Transnet able to provide confirmation or clarity as to the quantity of debris extracted from previous cleaning and/or inspection runs?	Average debris collected during previous pigging activities: Secunda–Ingogo: 20 kg Ingogo–Empangeni: 40 kg Empangeni–Durban: 5 kg.
4	(4a) Distance between the kicker/bridle line and trap door of each pipeline?	Distance between Kicker/bridle line (mm): Secunda Launcher = 530mm Ingogo Receiver = 590mm Ingogo launcher = 1120mm Empangeni Receiver = 1120mm Empangeni Launcher = 1150mm Durban Receiver = 590mm
5	(4b) Minimum ID of each pipeline (if known)?	Kindly refer to clause 3.2.1 where pipe wall thickness and range details are given. Preferred bidder will receive the pipe tally
6	(4c) Details, dimensions and orientations of any off-takes present in the pipelines and if they are barred?	All off-takes are located at either the 3 o'clock or 9 o'clock position and are barred.

7	(4d) Access dimensions around the trap doors?	Kindly refer to 3.2.2 where it is stated that the access is open.
8	General Note: Bidders are required to make reasonable engineering assumptions where detailed information is unavailable during the tender stage.	
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