



**TENDER/BID ADDENDUM: 04**

**BID REF NO: ORTIA7282/2023/RFP**

**REPLACEMENT OF NAVIGATIONAL AIDS FIBRE OPTIC CABLE WITHIN A PERIOD OF 12 MONTHS AT O R TAMBO INTERNATIONAL AIRPORT.**

**Important:** Bidders are required to acknowledge this Addendum in their bid submission in table for [RECORD OF ADDENDA TO TENDER DOCUMENTS](#).

Bidders to take note of the following changes to the bid document and it's appendices.

**C2.2 THE BILL OF QUANTITIES (BOQ)**

Find below the replacement BOQs for BOQ2 and BOQ3

The BOQs hereafter replaces that which is in the bid document (contract appendix) and that which was provided in Addendum 02.

REFER BELOW BOQ 2 AND BOQ 3 (2<sup>nd</sup> Revision - Rev 2)

Bidders must complete and include the following replacement BOQ2 and BOQ3 in their bid submission.

**BOQ NO2: MATERIAL SUPPLY AND ACCESSORIES (Rev 2)**

Item	Description	Unit	QTY	Rate	Total
2.1	24 core Rodent Proof Optical Fibre	km	65	R	R
2.2	Supply standard patch panel for a 24 core fibre optical cable	Each	14		
2.3	Supply standard patch panel for a 12 core fibre optical cable	Each	12		
2.4	Manholes	Each	35		
2.5	Supply Cable sleeves 110mmx6m	Each	60		
2.6	Machinery to drill under 9 x 60m wide taxiway and laying of duct	Sum	1		
2.7	Dome connectors	Sum	1		
2.8	Fibre optic patch cord	Sum	1		
2.9	Fibre optic pig tails	Sum	1		
2.10	Fiber patch panel cabinet	Each	1		
<b>Sub-Total 2: Carried Forward to Summary</b>					R

**BOQ NO3: INSTALLATION AND COMMISSIONING (Rev 2)**

Item	Description	Unit	QTY	Rate	Total
3.1	<b>Provisional Sum:</b> Location and protection of existing underground services and route assessment.	Sum	1	<b>R650 000</b>	<b>R650 000</b>
3.2	<b>Provisional Sum:</b> Issuance of construction drawings and setting out the works with provision GIS coordinates	Sum	1	<b>R950 000</b>	<b>R950 000</b>
3.3	Excavate, laying cable sleeves, back filling and compacting soft soil	Cubic meter	25 000		
3.4	Installation of manholes	sum	1		
3.5	Fibre installation, splicing and installation of dome connectors	Sum	1		
3.6	Drilling under 9 x 60m wide taxiways	Sum	1		
3.7	Testing and commissioning	Sum	1		
3.8	Installation of Fiber patch panel cabinet	Each	1		
3.9	As-built Documentation	Each	2		
3.10	4x40mm Inner ducts	Each	240		
<b>Sub-Total 3: Carried Forward to Summary</b>					R