

RAIL NETWORK TELECOMS
SCHEDULE OF REQUIREMENTS FOR THE SUPPLY AND
DELIVERY OF EARTHING CABLES WITH POWER SUPPLIES
AND ASSOCIATED EQUIPMENT AT ELANDSFONTEIN DEPOT
WITH RTO RADIO REPEATERS.

APPENDIX A: SCHEDULE OF COMPLIANCE FOR THE ABOVE:

- Tenders are invited in respect of the following Schedule of Requirements.
- **ICASA registered with licence, it's a Primary requirement.**
- **The delivery of the items should be 6-8 weeks**
- Alternate offers must be indicated on separate documents.

ITEM	DESCRIPTION	COMPLY YES/ NO	MAKE & MODEL	COMMENT
1	RADIO REQUIREMENTS Note: Only equipment that have been approved Equipment must comply with attached Specifications BBD8635 version 8.1 dated 27 June 2014			
1.1	UHF analogue RF Repeater :(450 – 470 MHz band) 50W,12V			
1.2	UHF analogue RF Link: (450 – 470 MHz band) 5W, 12V Note: Repeater and Link must be housed in the same enclosure for RTO application.			
1.3	Repeater Interface Cable to LBU			
1.4	Link Interface Cable to LBU			
1.5	Microphone			
1.6	Programming software, leads, adaptors and technical manuals on CD.			

APPENDIX B & C: BILL OF QUANTITIES AND COST SCHEDULE

Indicate the cost per unit for the quantities indicated in the respective columns.

ITEM	DESCRIPTION	QTY	UNIT PRICE	TOTAL
2	RADIO REQUIREMENTS Note: Only equipment that have been approved Equipment must comply with attached Specifications BBD8635 version 8.1 dated 27 June 2014			
2.1	UHF analogue RF Repeater :(450 – 470 MHz band) 50W,12V			
2.2	UHF analogue RF Link: (450 – 470 MHz band) 5W, 12V Note: Repeater and Link must be housed in the same enclosure for RTO application.			
2.3	Repeater Interface Cable to LBU			
2.4	Link Interface Cable to LBU			
2.5	Microphone			
2.6	Programming software, leads, adaptors and technical manuals on CD.			

APPENDIX D: DELIVERY PERIOD

Indicate the delivery period, in weeks, for the quantities as indicated in the bill of quantities above:

ITEM	DESCRIPTION	QTY	DELIVERY DATE	COMMENT
3	RADIO REQUIREMENTS Note: Only equipment that have been approved Equipment must comply with attached Specifications BBD8635 version 8.1 dated 27 June 2014			
3.1	UHF analogue RF Repeater :(450 – 470 MHz band) 50W,12V			
3.2	UHF analogue RF Link: (450 – 470 MHz band) 5W, 12V Note: Repeater and Link must be housed in the same enclosure for RTO application.			
3.3	Repeater Interface Cable to LBU			
3.4	Link Interface Cable to LBU			
3.5	Microphone			
3.6	Programming software, leads, adaptors and technical manuals on CD.			