

**RFI Technical Checklist**

**SANReN Cape Town Metro Dark Fibre Network Solution**

**RFI No. 7026/05/02/2021**

Respondents must complete and submit the following Technical Checklist as part of their response. Any descrepancies between the Respondent’s checklist and their submitted .KML or Pricing submission may be queried.

*Table 1: Technical Checklist*

| **No** | **Item** | **Required resoponse** | **Response/Comment** |
| --- | --- | --- | --- |
| 1. | Respondents confirm that they offer direct access to fibre pairs | Yes/No |  |
| 2. | Respondents confirm that their solution provides the required number of fibre pairs i.e. 4 fibre pairs for all links | Yes/No |  |
| 3. | Respondents confirm that **ALL** of the requested links are offered as part of the solution | Yes/No |  |
| 4. | Respondents to confirm that fibre will be supported and maintained end-to-end | Yes/No |  |
| 5. | Respondents to confirm that Support and maintenance for 120 months is included as part of their pricing | Yes/No |  |
| 6. | Respondents to confirm that a KML file showing the underlying route of each link is submitted as part of their response | Yes/No and filename of submitted KML file |  |
| 7. | Respondents acknowledge and confirm that the required solution must be based on diverse routes with overlapping infrastructure between routes limited to 5%. | Yes/No |  |
| 8. | Respondents confirm that they have identified (either on the KML file or on the Pricing sheet) where a new build is required or when only existing build will be used | Yes/No |  |
| 9. | Respondents confirm the Fibre used conforms to our Fibre specifications and identifies the Fibre Type used (i.e. either G652D or G657) | Yes/No and Fibre Type |  |