

## 1.1. Mandatory Criteria (If applicable)

### 1.1. Planning and Installation

Mandatory Criteria	Proof Required (supporting documents)	Please specify YES/NO for compliance
<p>1.1.1. Provide Complete link design of the Point-to-Point links at a minimum capacity of 250 Mbps full duplex. (250Mbps Uplink: 250 Mbps Downlink)</p> <p>Bidders are required to submit all digital copies of the design including details of software used for the designs</p>	<p>Provide a sample link design based on provided requirements including the following:</p> <ul style="list-style-type: none"> <li>• Link Budget (Transmit power, receive levels, fade margin, free space lost)</li> <li>• Antenna sizes and gain</li> <li>• Expected throughput.</li> </ul>	
<p>1.1.2. All OHS requirements must be adhered to while doing the Site visits and teams must have the required safety equipment and certification to climb towers.</p>	<p>Provide statement of commitment on company letterhead</p>	
<p>1.1.3. Service provider must ensure that all teams are equipped with the required tools and road worthy vehicles that is fit for purpose (urban and rural) of installation and maintenance work, vehicles must be able to travel off road. (Binoculars, measuring equipment, etc,) and safety equipment to be able to complete the Initial Site Surveys (ISS) and Technical Site Surveys (TSS).</p>	<p>Provide statement of commitment on company letterhead</p>	
<p>1.1.4. The Service provider will be 100% responsible for the management and quality of the installation work. The service provider will commit to ensuring resource availability to complete the project within the above timelines.</p>	<p>Provide statement of commitment on company letterhead</p>	