Connected Surat - Part 1, Creation of OFC Network for BRTS Corridor

1. **Name of the Project:** Connected Surat -- Part 1, Creation of OFC Network for BRTS Corridor and other important SMC Locations

2. **Cost and financing:**
   - Part-1 & Part -2 SCP cost : Rs-220 Cr.
   - Tender Estimated Cost part-1 : Rs. 47.33 Cr

3. **Brief Description (Technical Details):**
   The RFP prepared has estimated the fiber network to be of 118 km Road length and 158 km of Fibre Length with Four major citywide PoPs for connecting 190 BRTS Bus Stand, 164 Traffic Junctions and 25 Important SMC locations which will accumulate 350+ SMC locations along the BRTS corridor. It is proposed to have the one dedicated fiber duct for SMC’s own network/purpose along with it SSCDL is allowing the bidder to monetize the additional duct(s) for the period of 21 years. SSCDL proposes to have the following model to monetize the additional duct(s) for the period of 21 years on revenue sharing basis

4. **Implementation Plan:**
   - **Current status:** Tender Under scrutiny