

Hyperscale Data Centres (24MW each approximately)

Pune

- CLIENT : A captive BTS DC facility for one of the top 50 companies in the Fortune Global 500 list (2019) and one of the top 10 Digital Companies by Forbes, developed by a leading Global Data Centre service provider
- SCOPE : Master planning, Architecture and Interior Design of Common Areas
- PROGRAM : 2 Hyperscale Data Centre of 24MW approximately each built-to-suit for a single client
- PLOT AREA : 3 acres and 3.5 acres
- BUILT-UP AREA : 2,00,000 Sq. Ft. and 2,50,000 Sq. Ft.
- STATUS : Under Construction (Nearing Completion)

The vision was to create a facility that met the standards of both the Service Provider (Developer) and the Operator within a pre-determined envelope.

This was a part of a larger Data Centre campus, where the 2 proposed DC blocks were being designed and built for a Global Giant for their captive use. The building layout and spaces had to be designed to cater to the operational standards of the Operator client, but the envelope had to be a reflection of the Service Providers standards without drastically deviating from the design language of the rest of the campus. These multi-storey DC blocks had floor heights of 6m each to cater to the mechanical requirements.

