SJ

Request for Information

For the entire Site Area of 4,500 acres (immediate requirement)

S. No	Data /Layers	Format
1	Geo-referenced Site Boundary	CAD/GIS
2	Existing Master Plan from previous consultants	PPT/pdf/CAD
2a	Economic and demographic profile and projections as per the MasterPlan	
3	Existing Master Plan Transportation and Infrastructure network/services/Utilities- including those under planning	Available format
4	Built and Under construction development details/foot prints overlaid on the Master Plan/Site Boundary	CAD
5	Cadastral base map with Land ownership details, encroachments etc	CAD
6	Topography Map with contours (1m, for site and neighboring sites) river, streams, water bodies, protected areas, existing roads and existing urbanized areas.	CAD/GIS
7	Ortho rectified satellite imagery	
8	Approved or proposed land Use nearby Site	

SJ

Request for Information

For the entire Site Area of 4,500 acres

S. No	Data /Layers	Format
9	Existing Population/Project growth Map/Reports → Refer information of (20). [Project Growth Map ??]	
10	Existing or Committed Regional Plans if the Site is subject to within its boundary → Refer infor. (B)	
11	Hydrographic survey of the site, the shorelines and lake/seabed (if applicable); → Geo-Technical Report - Abdul.	
12	Soil profile including Water table → Geotech reports → Nilkhil.	
13	Environment Baseline assessment or Impact assessment studies conducted for Phase 1 and 2 (if applicable) → MOEF of ph1 - Nilkhil. [phase 2 - Gauri]	
14	Reports on historical data such as rainfall, wind, flood incidence, earthquake zone and temperature relavant to Site. → TCE / Weather Bureau / Seismic MAP - Abdul.	
15	Guidelines and controls stipulated by the planning authorities, including approval processes for the Master Plan; → Vinod / Powai Plan - Mayuresh.	

SJ

Request for Information

For the entire Site Area of 4,500 acres

S. No	Transport Data /Layers	Format
16	Existing Master Plan Transportation Network	
17	Existing and proposed transportation nodes and facilities i.e. Logistics/hub, bus interchange/ terminal, railway station, airport etc	
18	Road hierarchy, capacity, right-of-way, typical road cross section and major intersection geometrics and flyovers of existing roads in the site and its surrounding regions;	
19	Existing Traffic Surveys Plan / Reports	

SJ

Request for Information

For the entire Site Area of 4,500 acres

S. No	Infrastructure Data /Layers	Format
20	Source and per capita water supply for Subject Site and surrounding areas including quantity and quality of water available; — Abdul.	
21	Capability/capacity available to support the water requirement of future development; — Abdul.	
22	Existing & future water supply and distribution plan of Subject Site and surrounding areas (including location of water treatment works, pumping stations and pipe networks); — Site Specific — Abdul.	
23	Plan showing the existing & future sewerage system (sewer networks and treatment facilities) of Subject Site and surrounding areas → Abdul. → Zoning for MUDC network.	
24	Existing and future solid waste management system (including collection & conveyance method, treatment and disposal facilities location and capacity) for Subject Sites and surrounding areas; → Abdul.	
25	Capability and capacity of existing treatment and disposal facilities to support future development in Subject Sites and surrounding areas;	
26	Planning and design manuals/standards/requirements regarding water supply & distribution; (if available) → Abdul (HBC)	

SJ

Request for Information

For the entire Site Area of 4,500 acres

S. No	Infrastructure Data /Layers	Format
27	Existing storm water catchment & network plan of Subject Site and surrounding areas; discharge points; → TCE Infra Reports / Infra drawings on N.P.	→ Abdul (Refer info. ③)
28	Future discharge points for future development (if designated by authority);	→ 2 outfalls – Abdul.
29	Rainfall Intensity - Duration - Frequency (IDF) chart (in varying recurring intervals); →	Refer info. on (14)
30	Existing type of drain design adopted (e.g. closed box drain, open box drain, pipe drain); → Abdul.	→ MES Sections of Roads.
31	Electric Supply and Distribution Network plans showing - existing power stations and substations, and future power stations and substations; transmission and distribution line corridors → Abdul.	
32	Existing and proposed ICT plan → Abdul.	