

BRIEF ABOUT PROJECT

G. T. B. Hospital is the prestigious and largest Hospital of Govt of NCT of Delhi in the Trans-Yamuna Area (East Delhi) with 881 beds in existing area and proposed 1687 new beds It is a teaching hospital associated with the University College of Medical Science, University of Delhi and, therefore, also serves as a training centre for undergraduate and post-graduate medical students.

The hospital is providing health care facilities to the needy population of East Delhi and adjoining areas of other states with an average daily OPD attendance of about 8758-2500 patients.

This is Expansion of Guru Teg Bahadur Government Hospital. Site is having plot area of 335281.02 m².The Built up area (existing) is **60575.51** m².Total built up area of the site (Existing + Proposed) Building is **283062** m²

S.No.	Particulars	Details
1.	Plot Area	335281.02 SQM
2.	Permissible Ground coverage (existing + expansion)	100584.31 SQM
3.	Proposed Ground Coverage (existing + expansion)	55427.48 SQM
4.	Permissible FAR (existing + expansion)	502921.53 SQM
5.	Proposed FAR (existing + expansion)	228892.84 SQM
6.	Built UP Area	283062 SQM
7.	Open area	279853.54 SQM
8.	Landscape Area(@53 % of plot area)	1,77,936.78 SQM
9.	Total Population	6498
10.	Total water requirement	1487 KLD
11.	Fresh water requirement	173+30+774 KLD
12.	Wastewater generation	168+951 KLD
13.	STP Capacity	1,148 KLD + 200 KLD ETP
14.	Power Requirement	8 MVA
15.	DG Back up	5320 kVA
16.	Parking Proposed	1962 ECS
17.	Solid waste generation	5231 kg/day