

REFERENCED CODES & STANDARDS

The following referenced codes and standards are proposed for the mechanical, electrical, plumbing and firefighting system design:

Design Codes/ Reference Guidelines	Description
ASHRAE 62.1	Ventilation for Acceptable Indoor Air Quality
ASHRAE 55	Thermal Environmental Conditions for Human Occupancy
ASHRAE 90.1	Energy Standard for Buildings
ASHRAE 52.1	Gravimetric and dust-spot procedures for testing air cleaning devices used in general ventilation for removing particle matter.
ASHRAE 52.2	Method of testing general ventilation air-cleaning devices for removal efficiency by particle size.
NFPA-70	National Electric Code
IEC-60364-1	Code of Practice for Earthing
UL / NFPA	Life Safety System, National Fire Protection Association
Energy Efficiency	Energy conservation building code
Uniform Code Of Plumbing	Code of Practice For Plumbing Works
SP : 35	Hand Book on Water Supply and Drainage
BIS	Bureau of Indian Standards
UPC 2012	Uniform Plumbing Code
IEEE	Institute of Electrical and Electronics Engineers
WHO	Water Quality Standards
NBC	National Building Code 2016
BS	British Standards
IEC 60050-712:	Master antenna television station system