

CONSULTANCY SERVICE

For Fire Hydrant & Standpipe System

Scope of Work

a. Fire Pumps and attached accessories

- Evaluation of the pumps, piping, valves, hose reels, hoses landing valves, etc. in line with the NFPA 14, 20, 25, Building Code of Pakistan (BCP) 2016 – Fire Safety Provisions and other relevant requirements applicable to the premises
- Recommending way forward to align the systems in line with the applicable standards
- Recommending stop-gap arrangements towards utilization of existing systems to the best possible levels

b. Inspection of Fire Extinguishers

- Condition of available Fire Extinguishers in line with NFPA 10
- Adequacy of available quantity for the given locations

c. Buildings covered for a and b above:

- 1) Abdul Razzak Tabba Block
- 2) Students Centre
- 3) Aman CED
- 4) Adamjee building
- 5) Fauji foundation building
- 6) G&T Auditorium
- 7) Library
- 8) M P Building & stores
- 9) VFR & Staff Town
- 10) Girls Hostel
- 11) Boys Hostel
- 12) IBA City Campus including Aman Tower & JS auditorium

Methodology: documents study, physical survey, operational tests, and discussions with relevant people, etc.

Report Compilation: Gap analysis and recommendations towards achieving maximum possible functionality of the systems for the life safety of occupants.

Timeline for assessment & Report submission to be mentioned in the quotation