

Job Title: Irrigation Systems Plumber

Job Target:

Shall carryout UPVC pipe repair works from 1" to 8" within the specified time. Shall also perform maintenance activities of automatic irrigation systems such as

- Irrigation controllers
- Solenoid valves
- sprinklers/sprayers
- poly pipes
- Bubblers and pressure compensating emitters.

Main Duties:

1. Installation and repair of all types of pipes such as UPVC, AC and GRP
2. Installation and maintenance of automatic irrigation systems which include Solenoid valves, sprinklers/sprayers, gate valves, drip lines, control wiring etc. Installation must be carried out as per the details mentioned in the shop drawings.
3. Able to read approved shop drawings and shall list out required materials to perform a given job.
4. Shall have the knowledge of main line flushing procedures to remove small stones, sand and other debris by closing and opening large valves up to 2000 mm Ø.
5. Should attend emergency line breakages (24*7 hrs.) by closing main valves, dewatering the flooded areas by installing diesel pumps and hoses. All works shall be carried out with required safety arrangements (as per regulations) of local authorities.
6. Cleaning of blocked irrigation equipment such as pipes, valves, sprinklers, sprayers, bubblers, emitters, poly pipes etc.
7. Attending to the daily complaints of automatic irrigation system and clearing them within the allowed period of time (Max: 24Hrs).
8. At the end of duty, each pipe fitter shall report to the supervisor in-charge and submit daily reports, pending works and difficult problems for next shift to attend.
9. Shall propose and suggest new ideas and procedures to improve quality of existing irrigation systems.
10. Shall also complete other missions related to the nature of work in accordance with the directions from supervisor.

Specialized Training Courses:

1. Operation and maintenance of automatic irrigation systems.
2. All type of irrigation plumbing works and repair of UPVC pipes up to 200 mm diameter.
3. Modern technologies for automatic irrigation system.

Eligibility:

QUALIFICATION: ITI/DIPLOMA/TRADE CERTIFICATE

2 YEARS MINIMUM EXPERIENCE (GULF EXPERIENCE AND VALID GCC DRIVING LICENSE
PREFERRED)

AGE LIMIT: 45 YRS