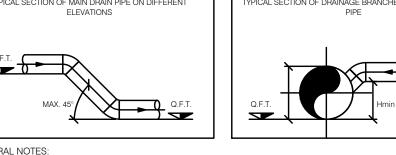


Scarico acque meteoriche Rain water drainage systems

All drainage stacks to be equipped of inspectable trap, extended all the way to the roof and well ventilated.
The condensing water collections shall be separated from the ones they flow into prior wet permanent trap or dry anti-odor trap interposition.
The waste water collections shall be separated from the ones they flow into prior inspectable trap interposition. - The waste water collections shall be separated from the ones they flow into prior inspectable trap interposition.
- The rainwater collections shall be separated from soil waste water system up to drain pits that are located upstream of the public sewage inspection block.
- All drainage points collected below the intake quote of public sewage shall be merged into water collection tank equipped with electro-pumps.
- The testing operations shall be completed maintaining the drainage system visible and smooth.
- Providing inspection points for main drain pipe upstream of each connection, elbow or special fitting.
- All primary and secondary drainage pipework, unless accordingly indicated, must have the following minimum slopes:
Drainage branches to vertical stack i=2%
Soil waste main drain pipe i=1%
Rainwater/Oil water i=0.25%



GENERAL NOTES:

The present drawing is valid for mechanical systems object of tender only.

Every dimension and position of materials and equipment must be verified on site by the contractor, who must promptly give notice of possible interferences.

Possible non surveyed systems shall be preserved; whereas needed, they shall be modified and their functioning reactivated by the contractor.

Accurate positions of equipment, materials, piping, ducts, connections to existing systems shall be defined by the contractor and submitted to the works supervisor.

Final sizing depending on actually installed equipment and materials manufacturer. All equipment shall be easily maintainable and accessible through access panels or similar solutions, including where not explicitly indicated.
 The contractor shall size and certify all supports in a workmanlike manner and in respect of every prescription regarding antiseismic design. - Constructive detail drawings necessary to the correct execution of the works shall be drafted by the manufacturer. - Installations of elements on site shall comply with every prescription and recommendation by the producers and by the highest trade standards in the relevant fields, including acoust - Every work considered and described, evaluated based on available documentation, shall be reevaluated and analyzed during the construction phase, after system verification following Every work considered and described, evaluated based on available documentation, shall be reevaluated and analyzed during the construction adequate survey of the existing situation.
The contractor shall accurately check the project and give notice of any inaccuracy, incompleteness o discrepancy with any code or law.
In case of piping or duct material change, the same pressure drop of the design material shall be guaranteed.
All construction and coordination drawings, along with all material sheets, shall be submitted to the works supervisor for approval.
Every infrastructure needed to deliver functioning and testable systems shall be verified on site by the contractor.
The bottom tube measurements refer to the project Zero Level

