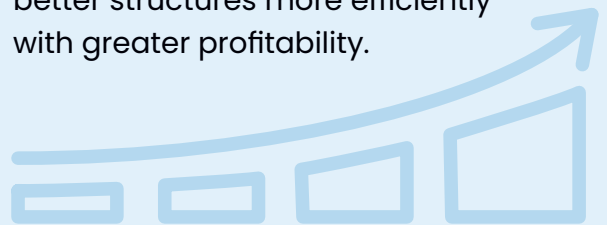


Uponor Construction Services maximizes project schedules and profitability

Uponor



Our expert team of designers and project managers streamlines your projects to help you build better structures more efficiently with greater profitability.



COST-EFFECTIVE SOLUTION

Uponor Construction Services rates are

up to **25% LESS**

than standard industry rates.

Partnership. Expertise. Customization. Communication.

Menu of services

- Square-foot budget estimation
- Design development
- Loop layout
- Piping sizing and load recommendations
- System design planset PDF
- System design Revit® model

➤ Learn more
uponor-usa.com
uponor.ca
design.services@uponor.com

Service	Category	Description	Design deliverable options	Quote deliverable options	Fee structure
Square-foot budget estimation	13D fire sprinkler	Pipe, fittings, and sprinkler head components material estimation based off of a sprinkler head placement using the plans provided.	N/A	PDF	No charge
	Radiant heating/cooling	Pipe, fittings and controls material estimation based off specified square footages.		Excel	
	Snow and ice melt systems				
Design development	Radiant heating/cooling	Pipe, fittings, and controls material estimation based off Uponor's provided preliminary radiant schedules, including hatched radiant areas, associated GPM and pressure drop estimations and established manifold placements.	PDF	Excel	No charge
	Snow and ice melt systems				
Loop layout	Radiant heating/cooling	Visualization of loop layouts showcasing routing intent, not to be used for as built. To receive an Uponor-recommended layout, please send in for a system design planset.	LoopCAD® PDF	N/A	Set price per hours estimated
	Snow and ice melt systems				
Pipe sizing and load recommendations	Domestic water piping	Review and analysis of an existing set of plans for verification of pipe size, calculation criteria and/or thermal load analysis to meet Uponor's pipe sizing or radiant output recommendations. Providing back written recommendations using the plans provided.	Excel PDF	N/A	No charge
	Radiant heating/cooling				
	Snow and ice melt systems				
System design planset	13D fire sprinkler	Up to NICET Level IV design providing sprinkler head placement, system pipe routing, pipe sizing and a one-head/two-head calculation to provide a complete fire sprinkler package for contractors to submit for permitting. Includes a material take off of all Uponor materials needed for the installation of the design.	PDF	Excel	Set price per hours estimated
	Domestic water piping	Design providing a complete piping system routing layout, installation details, load calculations, friction loss of the system and pipe sizing. Includes a material take off of all Uponor materials needed for the installation of the design.			
	Radiant heating/cooling				
	Snow and ice melt systems				
System design Revit model	Domestic water piping	Model providing a complete piping system routing layout, installation details, load calculations, friction loss of the system and pipe sizing. Includes a material take off of all Uponor materials needed for the installation of the design.	RVT content	Excel	Set price per hours estimated

Note: All revisions may be subject to Uponor Construction Services hourly rates.

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