

Requisite for a proper system proposal, please complete as much as possible.

Company Name: _____

Project: _____

Project Location: _____

FEED WATER CONDITIONS

Is the complete feed water analysis attached?
() Yes () No

What is the source water feed? () Surface () Well

Is there a history of seasonal fluctuations in the water source water quality? Describe

What is the water feed temperature? _____ °F

Does the water feed temperature vary? () Yes () No

Is the raw water feed volume limited? () Yes () No
If yes, to what flow? _____

What is the water pressure? _____ PSI
Minimum PSI: _____ Maximum PSI: _____

SYSTEM SIZING

What type of delivery method will you be doing?
() Storage in tank () Direct use

What is the daily volume of product water per day?
For tank storage: Gallons Per day (GPD) _____
For direct Use: Gallons Per Minute (GPM) _____

Product water required:
How many hours per day? _____
How many days per week? _____

What are the product water quality (level of purity) requirements? Please describe as much detail as possible:

What is the maximum number of days the R.O. system will not be in operation? _____

SITE CONDITIONS

Where will the reject water from the R.O. system go?

How much space is available for this system? (Ft)
Width: _____ Height: _____ Depth: _____

Is this equipment to go in a new or existing building?
() New () Existing

What environment will the system be located?
() Indoor () Outdoor

What is the available electrical power?
Volts: _____ Phase: _____ Hertz: _____ Amps: _____

What is the range of ambient temperature variations?
_____ °F to _____ °F

Are there storage facilities for the product water?
() Yes () No

If yes, what is the capacity?
_____ Gallons.
Material type: _____

PROJECT INFORMATION

What is the approximate date that the system is required to be in operation?
_____/_____/_____

How many hours per day is the facility staffed? _____

Is this constant or intermittent duty application?
() Constant () Intermittent

Please provide any additional special conditions of the application:

SKETCH

Please provide a sketch of the site where the system will be located. Show approximate locations of the feed water source, product water storage, reject water drain, and electrical connections. Show approximate dimensions, location of doorways and existing equipment or structures.