

## **QUICKLIME QUESTIONNAIRE**

Name:	Phone:	Email:
Company:	Site:	Project field:
Material details		
Type of Quicklime and supplier?		
Particle size range?		Loose bulk density?
How delivered to site?		
If bulk bags, what size?		
Plant requirements		
Is a storage silo(s) required? ☐ Yes	□ No	If yes what capacity?
Is a slaker required? $\square$ Yes $\square$ No If yes what is the required feed rate of dry lime to the slaker?		
If no, to what is the lime being fed and at what rate?		
What is the F80 of the dry lime as received?		
What is the Bond Work Index (BWi) of the dry lime?		
What is the required P80 in the solution? Typically: 75 Micron		
Required solution strength? Typically: 20% w/w		
Describe slaking water quality?		
Is a separate strorage tank required?	□ Yes □ No	If yes what capacity?
Is a transfer pump(s) to the storage tan	k be included? ☐ Yes ☐ No	If so what is solution transfer rate?
Is a dosing pump(s) to the process to be included? $\ \square$ Yes $\ \square$ No		
Transmin to include interconnecting piping & ducting? ☐ Yes ☐ No		
Transmin to include instrumentation? ☐ Yes ☐ No		
General		
Describe any special requirements?		
Any special materials or finishes required?		
Describe the battery limits?		
Does the design need to comply with any client specific standards or specifications? ☐ Yes ☐ No		
Comments		

## **HEAD OFFICE**

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**Address:** 33-37 Denninup Way Malaga Perth, Western Australia, 6090

Please attach a sketch of the working area if available.

**Queensland & Northern Territory** 

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