

RONEZ Jersey Top works

Water management and RMX recycler installation

<p>Existing condition</p>	<p>Water management needs improving for the readymix plant following high chloride results in the quarry pit (sea water ingress).</p> <p>Farm water planned to be a higher proportion of the supply (dilution & energy savings)</p> <p>The recycler is to be installed to take mixer truck wash out utilising the water and aggregates within the concrete production (circular system & reduced discharge of excess water).</p>
<p>Proposed improvement</p>	<p>Concrete base to be completed for the water storage tanks as planned & the levels / draw automated to ensure as much recycled water is used as possible.</p> <p>Recycled aggregates are then to be reintroduced to the plant to reduce wastage - operational benefit to cost of production.</p>
<p>Estimated cost</p>	<p>[REDACTED]</p>
<p>Target completion</p>	<p>Sept. 2021</p>
<p>Responsible person</p>	<p>[REDACTED]</p>

Pre-improvement photos



Progress photos



STATUS Summary

- [Install concrete base / RJ / Mar 2021] - complete
- [Water storage plan at farm / KDH/ Jun 2021]
- [Install tanks and recycler / RJ / Aug 2021]