

Project Profile



Project Title	Ridgaling WTW
Client	KMI Plus/United Utilities
Project Value	£15.4m
Contract Conditions	UU AMP4 Bespoke
Duration	24 months
GHA Livigunn Services	Civil, Structural, and Geotechnical Engineering and Architectural Design
Description	<p>The project replaces the existing Barley WTW constructed in 1912 with a new greenfield site works. The project had three quality drivers; cryptosporidium, trihalomethanes and turbidity and provides a daily treated water output of 12 MLD .</p> <p>The work included , flocculation/ clarification, first and second stage filters together with washwater recovery using lamellas, contact tank, treated water pumping station chemical dosing and administration building.</p>

Cheadle	Frodsham	Leeds
0161 4914 600	01928 734777	0113 261 0022
www.ghalivigunn.com		