

Project Profile



Project Title	Kemsley Paper Mill—Enabling Works & Warehouse Extension.
Client	St. Regis Paper Company Ltd.
Project Value	Sittingbourne - Kent
Contract Conditions	£10,000,000
Duration	ICE 7th Edition & JCT
GHA Livigunn Services	12 months
Description	Civil and Structural Design

Design and detailing of 85,000m² of external concrete hard standing areas and 10,000m² internal floor slab to provide a new reel store. The external pavements were designed using Highways Agency Design Guidance for a loading of 5 million standard axes over the 20 year design life. Lime stabilisation was employed for both internal and external areas to improve the CBR of the sub grade and reduce overall construction depth. Careful consideration was given to the circulation of the clamp trucks within the reel store to maximise the potential storage capacity.