PROJECT REFERENCE

ng To IPS Diaphragm Wall

Protective Lining To IPS Diaphragm Wall BMA Waste Water Project Phase 1- Din Daeng

The aggressive atmospheric conditions expected in the Inlet Pumping Station required the application of a highly dense and compacted cementitious lining system to protect the diaphragm wall concrete.

A fiber reinforced base coat and specialist SO² protective top coat were proposed and applied by Hammersmith from specially designed climbing platforms.

"Calcote" acid resistant cement was imported directly from Lafarge S.A. in France, blended and bagged locally and applied by fully trained Hammersmith operatives.





"SPECIALIST SOLUTIONS FOR THE CONSTRUCTION INDUSTRY"

HAMMERSMITH LIMITED

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Project Title

Project Detai

Duration

Client









PROJECT DETAILS

	BMA Waste Water Project Phase I – Din Daeng Inlet Pumping Station Sulfur Dioxide protective lining
	NOSS Consortium
ls	2,500 m ² of "Calcote" (calcium aluminate based cement) modified gunite protection to the IPS D-wall Two months