April 2019

DensostripTM Protection at Bridlington Omnia Bridge

One of the earlier Omnia Bridge Deck Units in use is that forming part of the Bridlington Integrated Transport Plan. PBS Construction Ltd from Hull were awarded the contract to construct the road bridge now in use over the Gypsey Race at Beck Hill.

Omnia Bridge Deck Units were used in the design of the bridge deck and Winn & Coales (Denso) Ltd supplied DensostripTM and Densostrip PrimerTM to seal between the supporting steel beams and the Omnia Bridge deck planks. Denso Primer DTM and Densopol 60TM Tape were then used to seal the joints between the precast concrete planks.

The use of these materials prevented any grout loss when the in-situ concrete was poured to form the bridge deck.

Captions: Densostrip placed on steel beams ready for installation of Omnia Bridge deck planks Completed bridge over the Gypsey Race at Beck Hill





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