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Sent: Tuesday, July 2, 2024 4:10 PM

To: NCC - Planning <[Planning@newport.gov.uk](mailto:Planning@newport.gov.uk)>

Subject: RE: Planning Consultation Request for case ref: 24/0229

The observations below have been made by the structures team regarding this application.

1/ The piled wall design shows no consideration for drainage through the new wall. This will be necessary to prevent a build up of water behind the wall.

2/ The design states that 5KN/m is considered for the piled wall. Accidental loading will show that a greater resistance may be required. Or active measures adopted to prevent vehicles mounting the curb adjacent to the retained section of highway possible Trief curbs or fencing?

3/ All structural retaining concrete and exposed piles below ground shall be coated with 2 coats of Blackjack or similar approved waterproof membrane before backfilling commences.

Kind regards

John Kimberley