



	PROPOSED CONCRETE
	EXISTING CONCRETE
	OSA REVETMENT
	LSA REVETMENT
	TYPE 1 FILL
	TOE EXCAVATION AND REINSTATEMENT
	EXISTING SHELL FRAGMENT BEACH
	PROPOSED SHELL FRAGMENT BEACH REINSTATEMENT
	ASSUMED PROFILE OF BURIED EXISTING REVETMENT AND BURIED MUDFLAT PROFILE
	EXISTING REVETMENT AND FORESHORE PROFILE, FROM 2019 LASERSCAN SURVEY

1. All levels shown are in metres above Ordnance Datum (Newlyn)
2. All dimensions are in millimetres unless stated otherwise.
3. The cross sections in this drawing are typical sections and will vary across the frontage.
4. For exact cross-section location please refer to drawings
TEA-3B-00-00-DR-EG-00-002008 to
TEA-3B-00-00-DR-EG-00-002012.
5. Riprap placement at toe of new OSA revetment is indicative; loose riprap at the toe of existing revetment can be worked into the foreshore reinstatement to promote habitat as agreed with the Supervisor.
6. It is estimated that approximately 35% of the existing revetment will need removing due to the risk of voids. Areas with suspected voiding shall be investigated prior to construction and loose material removed before installation of the LSA layer.
7. Where amenity beach material is present at the foreshore care should be taken to recover this material and relocate on top of the new revetment rather than burying beneath the LSA profile.

