

Funadhoo Reclamation

1. Sand borrow areas – are there any proposed borrow areas that need to be considered for the reclamation works.
Contractor to propose with the consultation of EPA.
2. Revetment Drawings – there are two revetment drawings (DWG-CS/01/16 and RCS/01/16) which of these revetment drawings is the correct one that need to be considered
The drawings should be used as follows.
Funadhoo:
REC/01/16
RCS/01/16
RWCS/01/16

RCS/01/16 is a correct drawing.
3. The technical specification 6.1 specifies that Dredging areas, dredging depths and dredging limits are specified in the drawing: REC/01/16, RWCS/01/16 – however the information cannot be seen in the drawings .
The Technical Specification 6.1: amended as follows;
6.1 Dredging areas, dredging depths and dredging limits: - Location to be proposed by the contractor from Eastern and Western side of the airport.
4. Geo-textile for revetment – the drawings of revetment shows the use of geotextile, what is the specification for the geotextile to be used.
Geotextiles shall be porous, carpet-like materials, made from synthetic fibres.
Geotextiles are used as a separation layer and shall be in the form of a thin permeable membrane.
The geotextile shall be of polypropylene filter fabric and shall be resistant to air, water, chemical and bacteriological attacks. The geotextile shall fulfill the International Classification (DIN 54307) Class 4. The fabric shall be manufactured with and preserve the following mechanical properties according to DIN 54307

Description	Property
Weight of cloth	Min. 300g/m ²
Tensile strength in: a) warp:	Min 20
kN/m	
b) weft:	Min 20
kN/m	
Elongation at break: a) warp:	Min 50%
b) weft:	Min 50%
Penetration strength:	Min. 3.3
kN	
5. BOQ item for Fill, grade & compaction for Runway, Turning Pads, Apron, Taxiway etc .. is not included in the Funadhoo BOQ, where as it is included in the Kulhudhuffusi BOQ.
Not required for Funadhoo.
6. Do we include the GST component in this tender ? if so do we have to include it in the rates or show it as a separate component in the BOQ summary?
G.S.T. not required to include.

Free