

BUND WALL TEST CERTIFICATE

Test Certificate No. 19-609-09

Place: Delimara Power Station
Triq il-Power Station,
Marsaxlokk, Malta.

Location: Delimara 4 – Oil Filled Step Up Transformer GT51 (51BAT10)

Description: Reinforced Concrete Bund Wall

Wall Thickness: 250mm;
Bottom Thickness: 450mm

Overall Dimensions: 12000 x 8500 x 2100mm

Capacity: Approx. 169.155m³

(Excluding Centre Plinth of dimensions 7150 x 3000 x 2100mm)

Bund Lining Material: None

System Volume to be retained: Approx. 45m³

Methodology: Day 1: 26th November 2019 at 09.05hrs
Bund filled with Water and level of water noted to be
660mm which is equivalent to approx. 53.2m³

Water allowed to settle for 24 hrs.

Day 2: 27th November 2019 at 09.05hrs
Level of Water in Bund Wall Noted to be 660mm

Result: Bund Wall Holds - Satisfactory

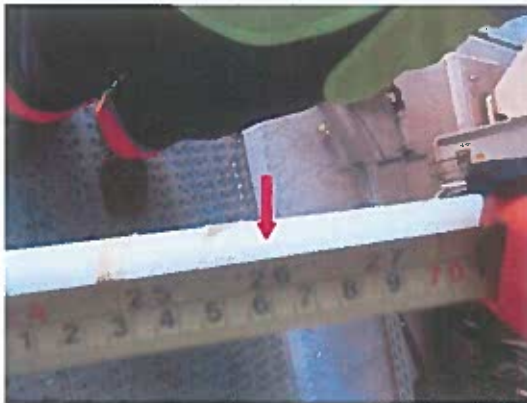




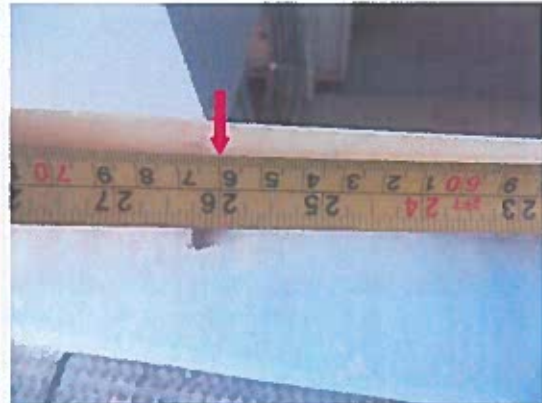
Oil Filled Step Up Transformer GT51 (51BAT10)



Oil Filled Step Up Transformer Bund wall below gratings



Day 1: Depth of water level: 660mm



Day 2: Depth of water level: 660mm


Ing. Lawrence Dimech



Date: 27th November 2019