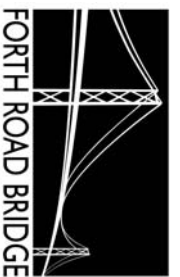


FORTH ROAD BRIDGE CABLE BAND BOLT REPLACEMENT DATA RECORD SHEET



BOLT LOCATION:
PANEL POINT 34 NORTH EAST

TEMPERATURE: 16 °C

DATE: 12/06/2009

BOLT I.D	A								
BOLTSCAN 184 BAND1 BOLT No.17									
L-REF	660.98mm								
PRESSURE @ INITIAL LOAD	15000psi								
INITIAL LOAD	501kN								
PRESSURE @ INTERMEDIATE LOAD	18500psi								
INTERMEDIATE LOAD	649kN								
PRESSURE @ FINAL LOAD	19500psi =	649kN							
	19602psi =	727kN							
	19848psi								
FINAL LOAD	731.7kN								
ELONGATION	2.13mm								