

1500TON STATIC LOAD TEST

DEVELOPMENT CONSTRUCTIONS LTD.

Project: BRAC UNIVERSITY CAMPUS



Load Test Arrangement. Test Frame weighing 40T manufactured at DCL yard.
Test Pile 1200mm diameter 60m length constructed by DCL.



Remote monitoring station using Digital Extensometer (4nos) Load Cell (2nos).



Arrangement of 2x1000T Load Cell for observing load
4 Digital Extensimeter (0.01mm resolution) for observing settlement.



Supervision and recoding of load test data from a safe distance.