IN SITU TEST DATA CPT NO: 3 GRID REF: 2659511.91E, 5989131.08N R.L. GROUND: 3.00 DATUM: RL CPT Friction Ratio CPT Friction (MPa) SOIL BEHAVIOUR CLASSIFICATION CPT Cone Resistance (MPa) after Robertson et al 1986. Depth ۳. ۲. 0.5 0.4 0.2 12 24 30 0 1 2 0.3 0.1 18 m 1 -1 2 -Sensitive fine-grained 3 -3 Silty sand to sandy silt 4 4 -Sand to silty sand 5 5 Sand to silty sand 6 -6 -Silty sand to sandy silt 7 8 -8 9 -10 10 Clay 11 11 Very stiff fine grained CONE PENETROMETER TEST SOIL BEHAVIOUR TYPE PROJECT: Date: 10 Dec 2003 (Robertson et al. 1986) HERD ST - WELLINGTON Sensitive fine-grained Operator: M. Barnett Organic material Clay
Silty clay to clay
Clayey silt to silty clay
Sandy silt to clayey silt
Silty sand to sandy silt
Sand to silty sand Contractor: Geotec Drilling HOLE Cone type: No: WGPT130 Cone range: 100 kN Comment: CPT No:

Sand

10 Gravelly sand to sand

DRG NO. 701

SHEET 1 OF 1