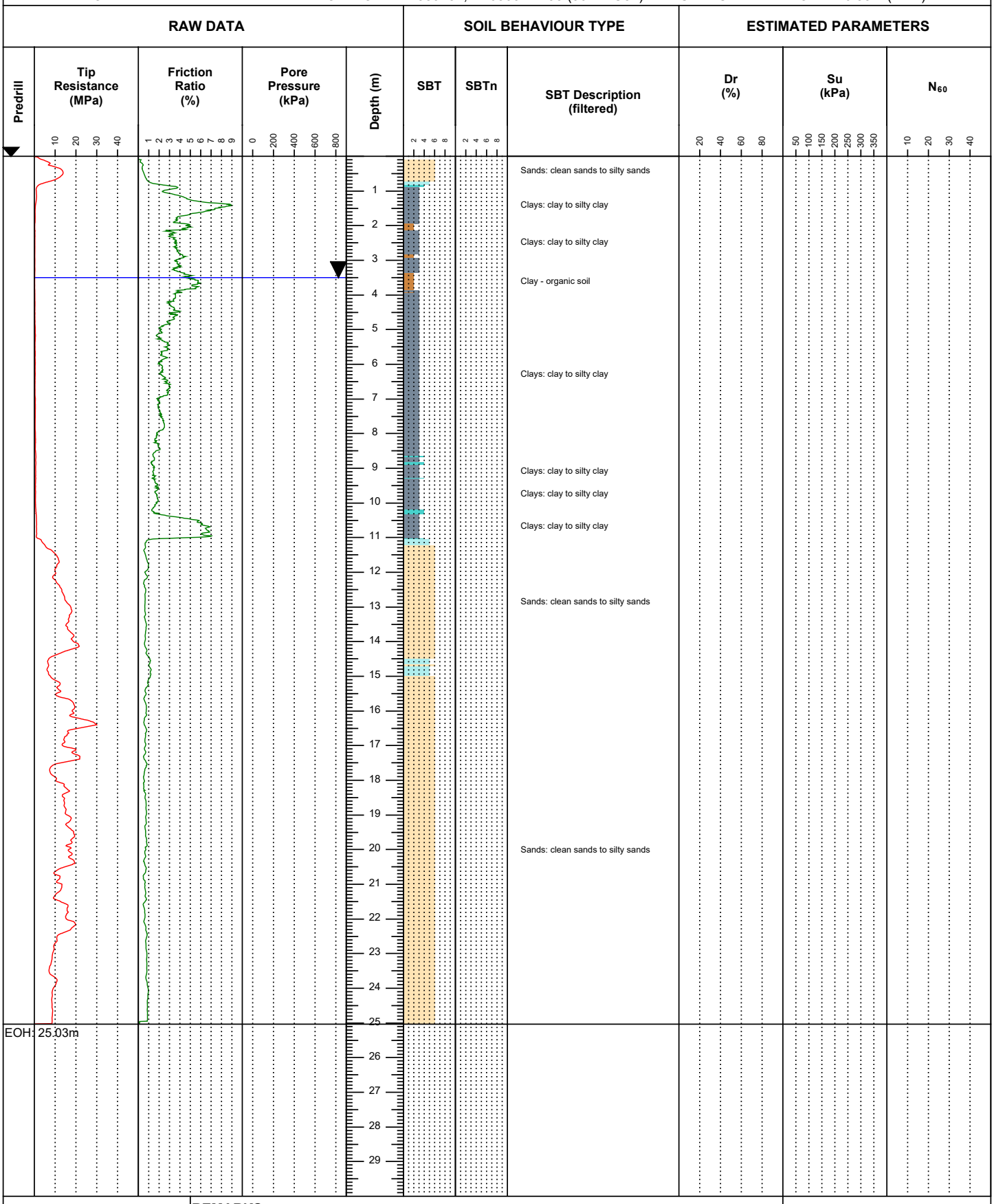
CONE PENETRATION TEST

PROJECT : AGS3.1 RTA Import
LOCATION : 45 Ocean Street SYDNEY NSW, 2000

CPT NO.: **CPT 1**
FILE / JOB NO.: **Demo 1**

TERMINATION : Refusal | POSITION : E: 389457, N: 6503442.95 (56 AMG84) | SURFACE ELEVATION : 26.55m (AHD)



See Symbology & Classification notes for details of abbreviations & basis of descriptions.

REMARKS :

Data shown on this report has been assessed to provide a basic interpretation in terms of Soil Behaviour Type (SBT) and various geotechnical soil and design parameters using methods published in P. K. Robertson and K.L. Cabal (2010), Guide to Cone Penetration Testing for Geotechnical Engineering, 4th Edition. The interpretations are presented only as a guide for geotechnical use, and should be carefully reviewed by the user. Geroc Solutions Ltd do not warranty the correctness or the applicability of any of the geotechnical soil and design parameters shown and does not assume any liability for any use of the results in any design or review. The user should be fully aware of the techniques and limitations of any method used to derive data shown in this report.

Geroc Dev

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SOUNDING DETAILS: CPT 1

Sounding: 23409

Machine:	-	**Water Level:**	3.50
Operator:	EFG	**Tip Resistance Initial:**	-0.426
Cone Reference:	C10CFI.828/	**Tip Resistance Final:**	-0.394
Cone Area Ratio:	-	**Local Friction Initial:**	0.026
Cone Type:	C+F+S	**Local Friction Final:**	0.026
Date:	25/07/2006	**Pore Pressure Initial:**	-
Predrill:	0.00	**Pore Pressure Final:**	-

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