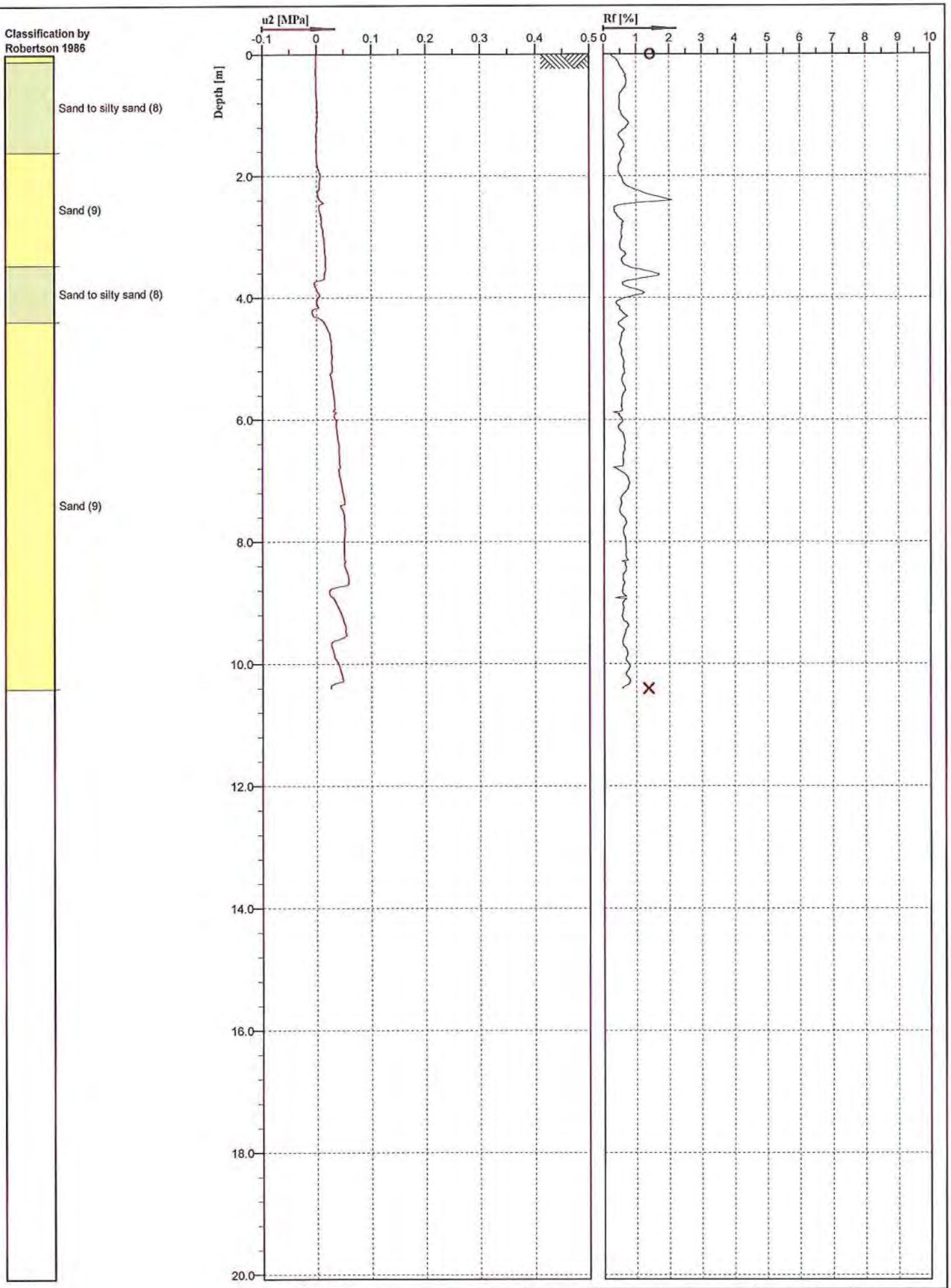


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

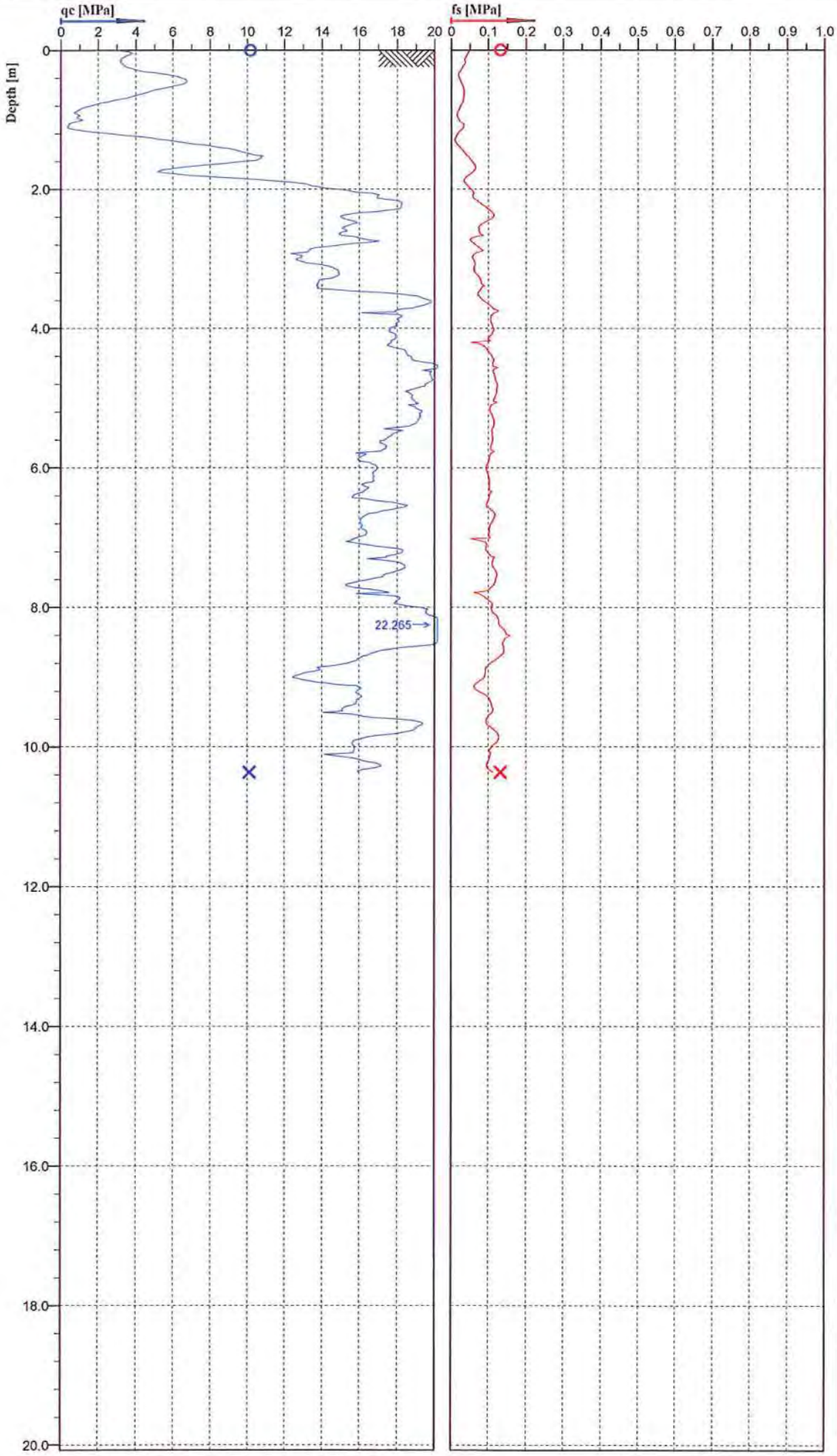
Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 629
Project ID:	Client: Aurecon	Date: 24/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: prestonsSouthCPT629.cpt	

Classification by Robertson 1986

Silty sand to sandy silt (7)

Sand (9)



PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

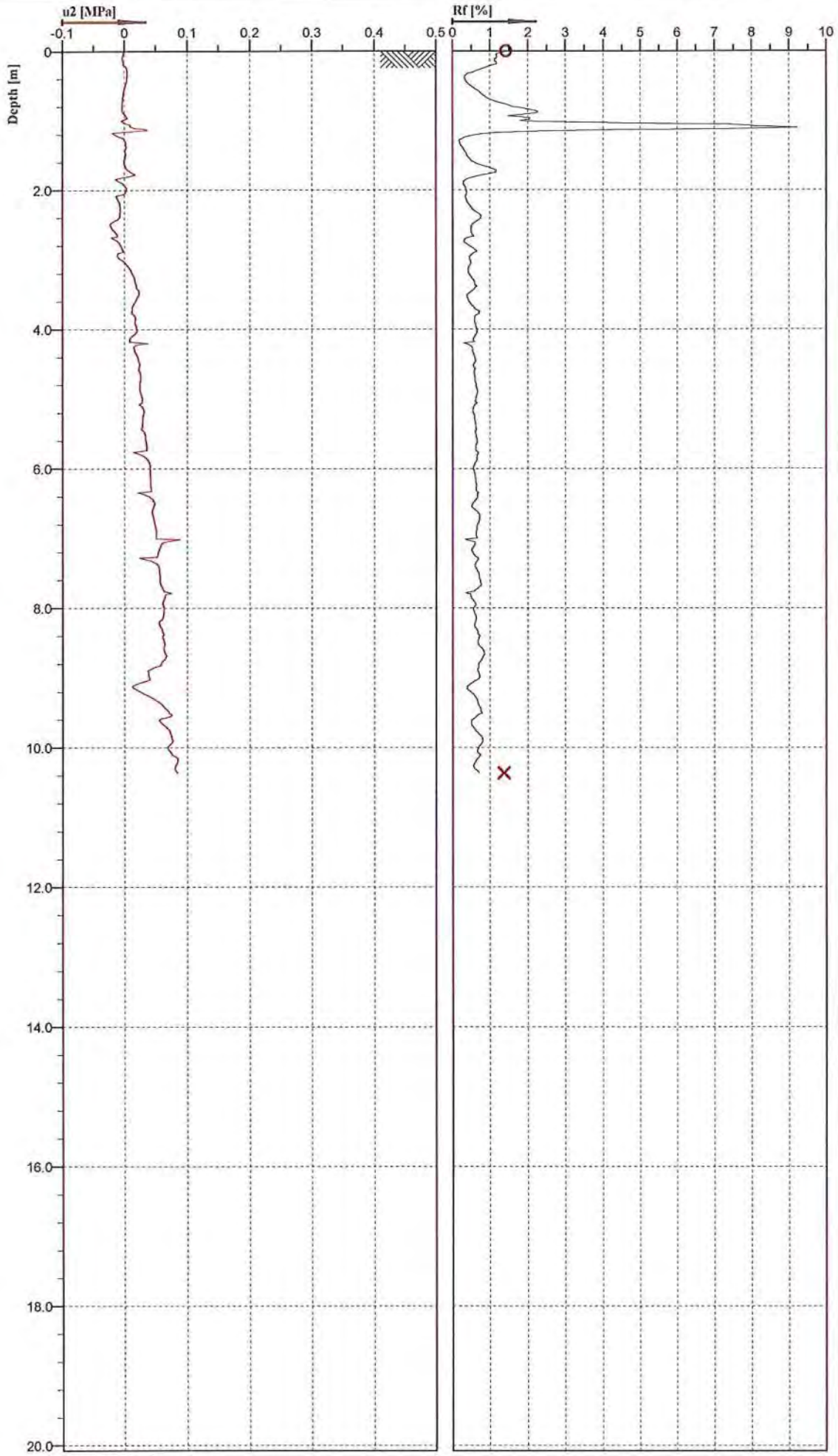
Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 630
Project ID:	Client: Aurecon	Date: 25/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT630.cpt	

Classification by Robertson 1986

Silty sand to sandy silt (7)

Sand (9)

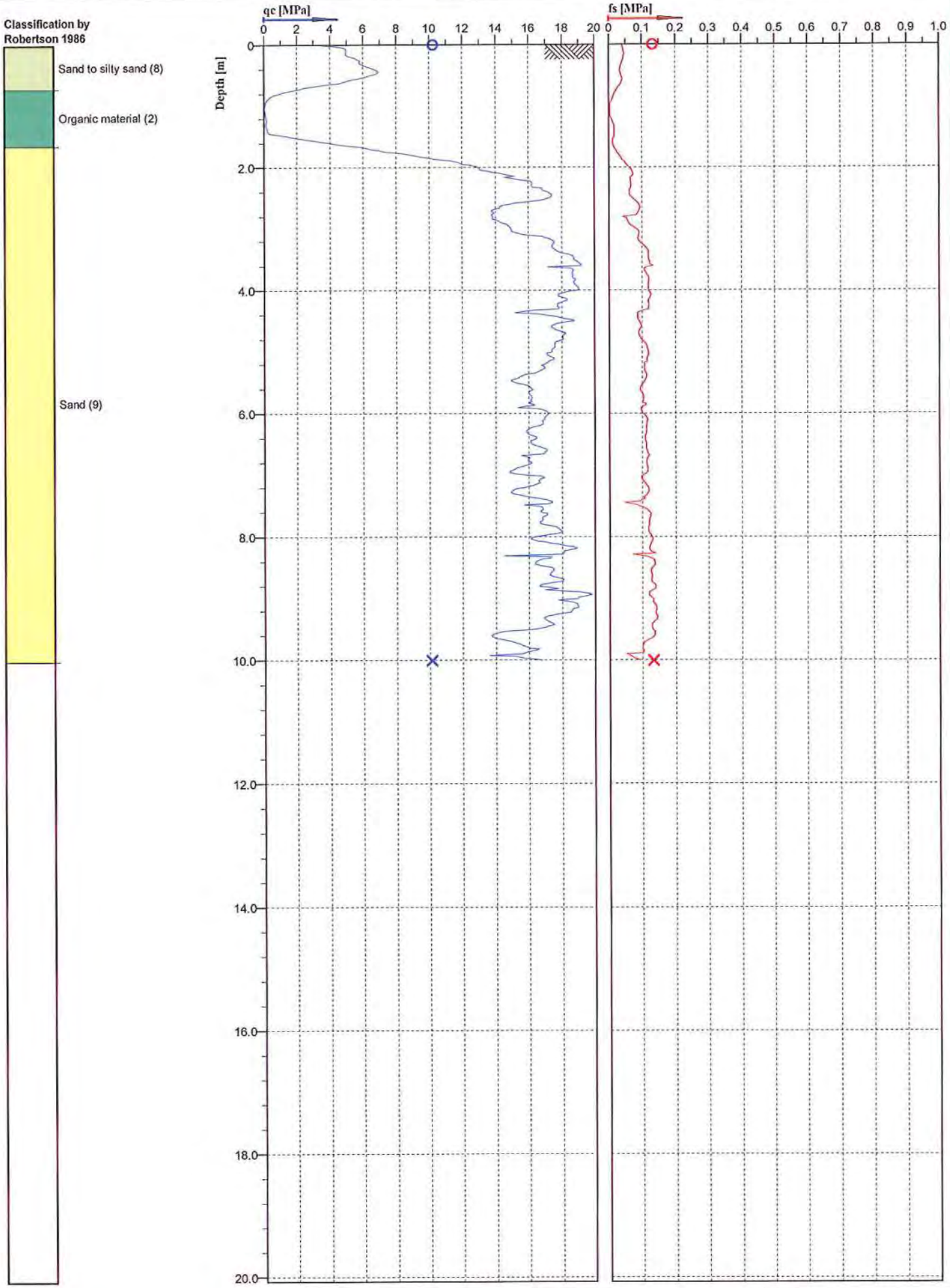


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 630
Project ID:	Client: Aurecon	Date: 25/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT630.cpt	



PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

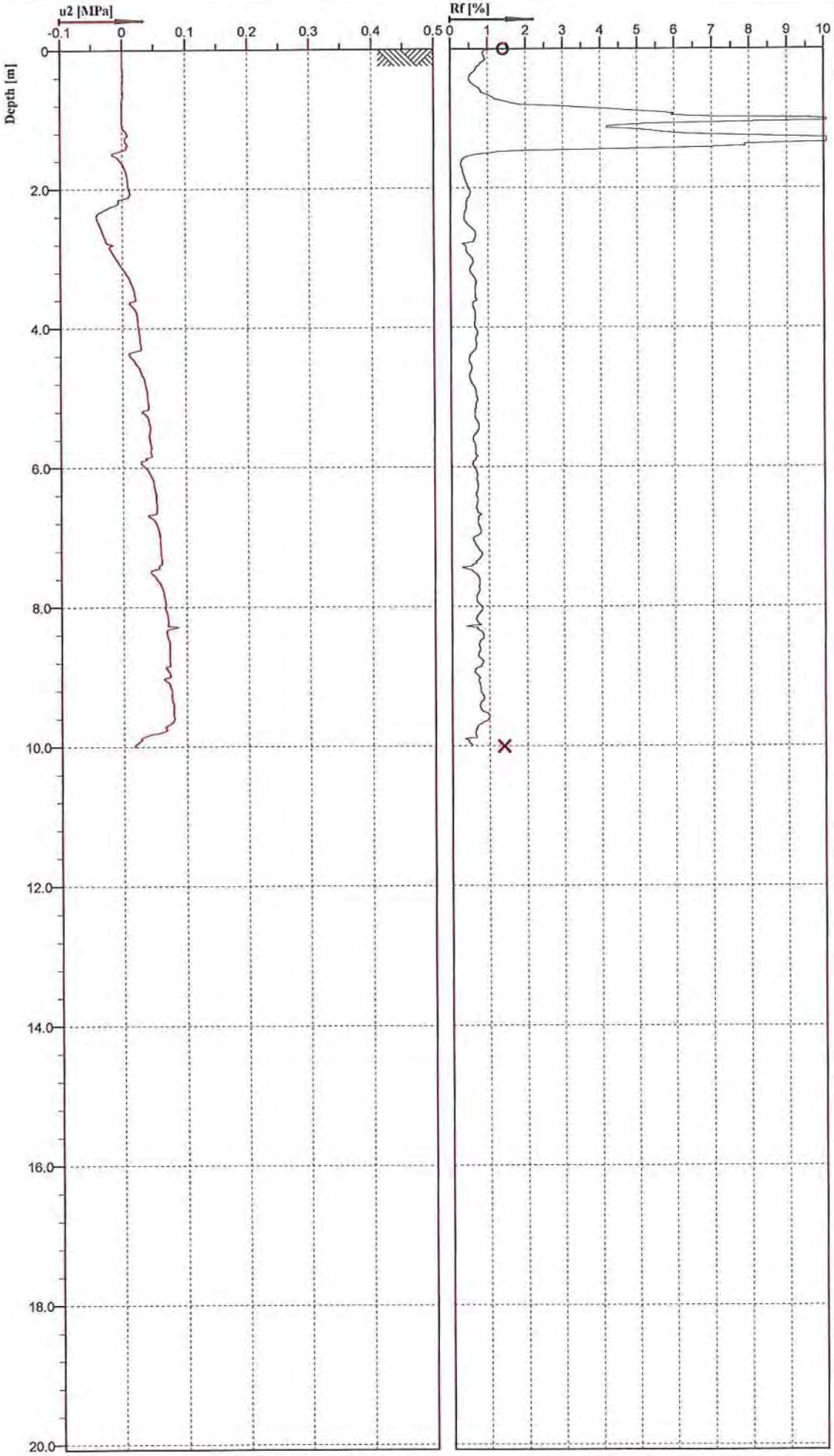
Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 631
Project ID:	Client: Aurecon	Date: 24/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: prestonsSouthCPT631.cpt	

Classification by Robertson 1986

Sand to silty sand (8)

Organic material (2)

Sand (9)

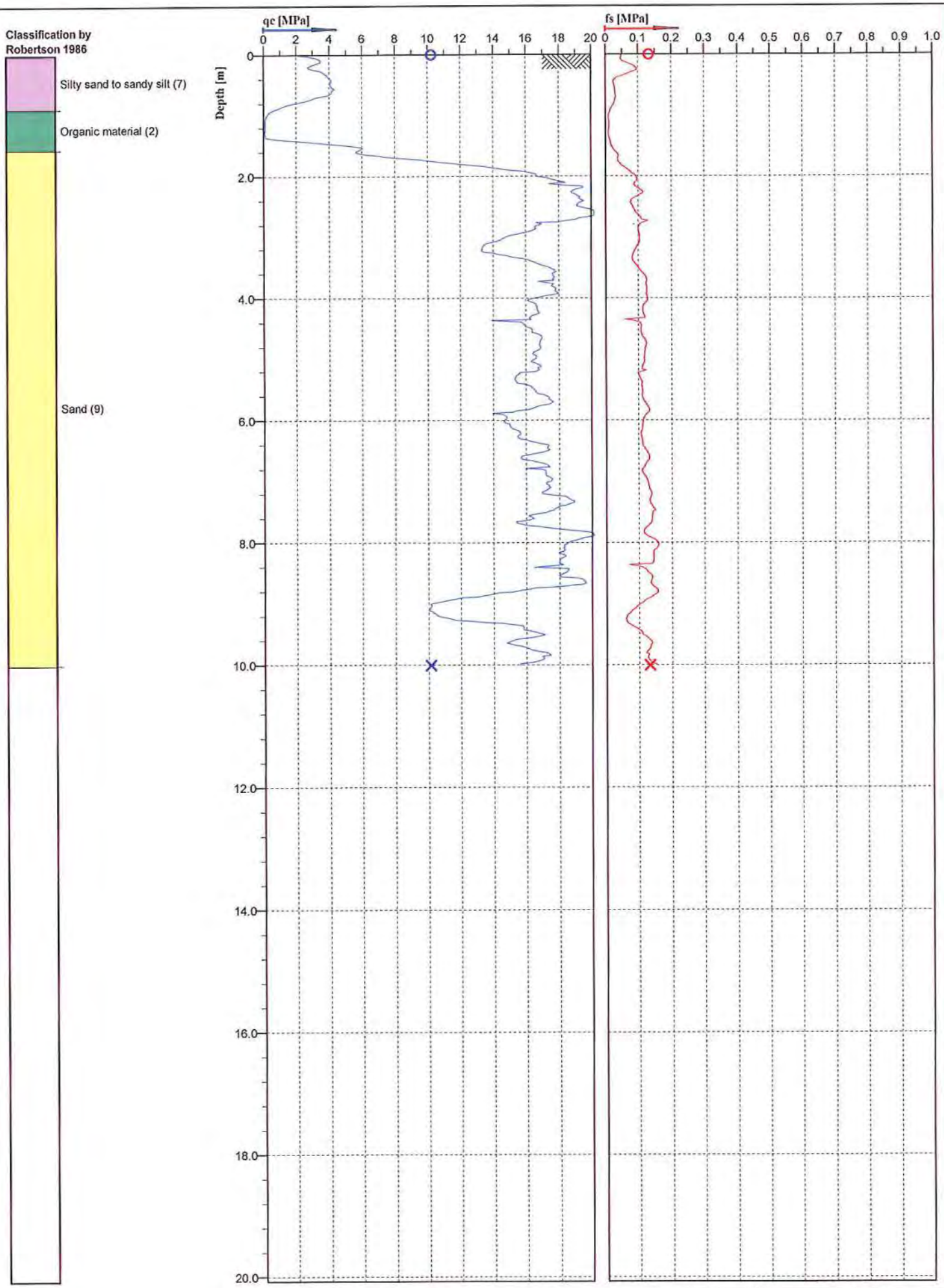


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 631
Project ID:	Client: Aurecon	Date: 24/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: prestonsSouthCPT631.cpt	

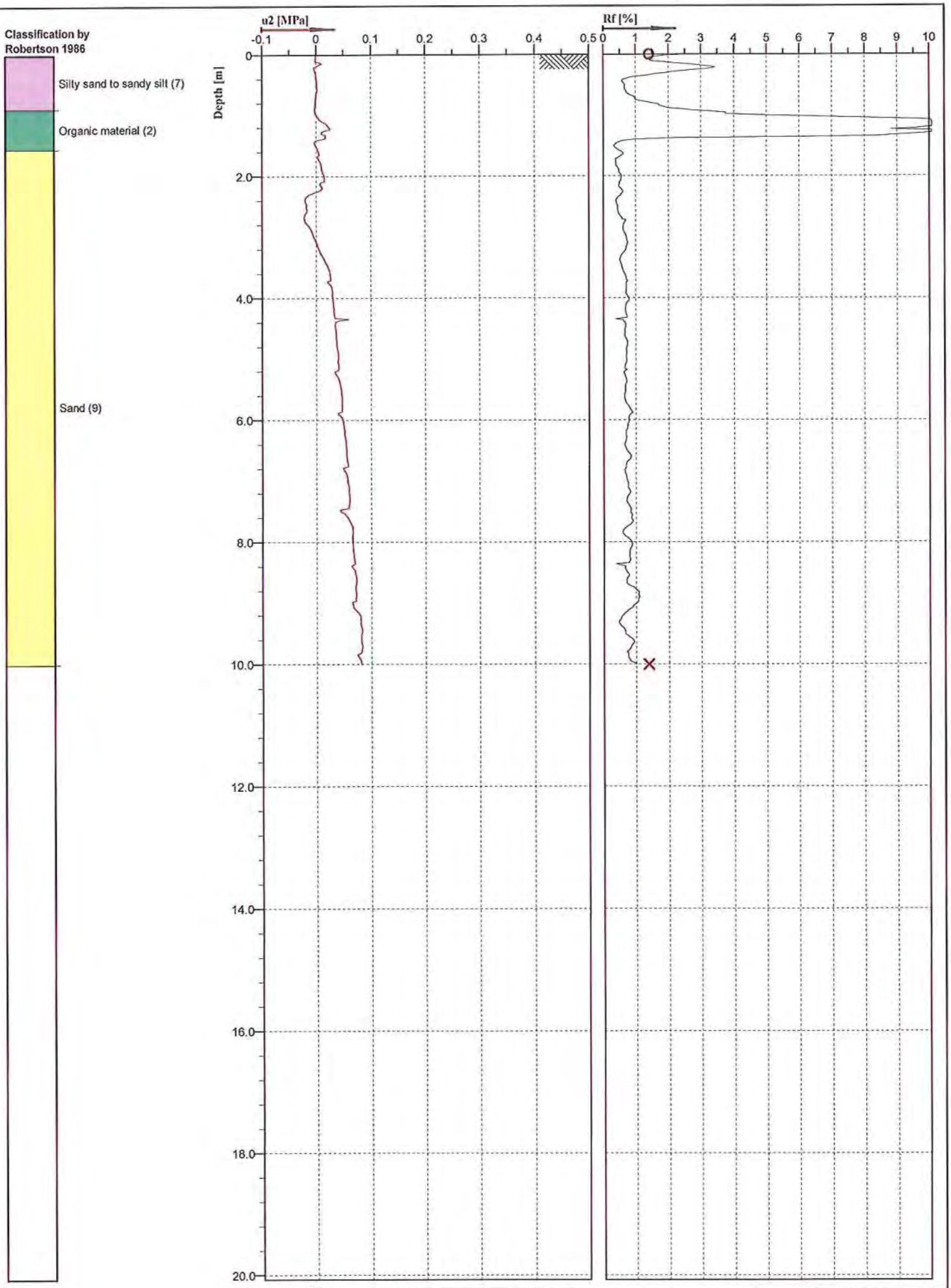


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 632
Project ID:	Client: Aurecon	Date: 24/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: prestonsSouthCPT632.cpt	



PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

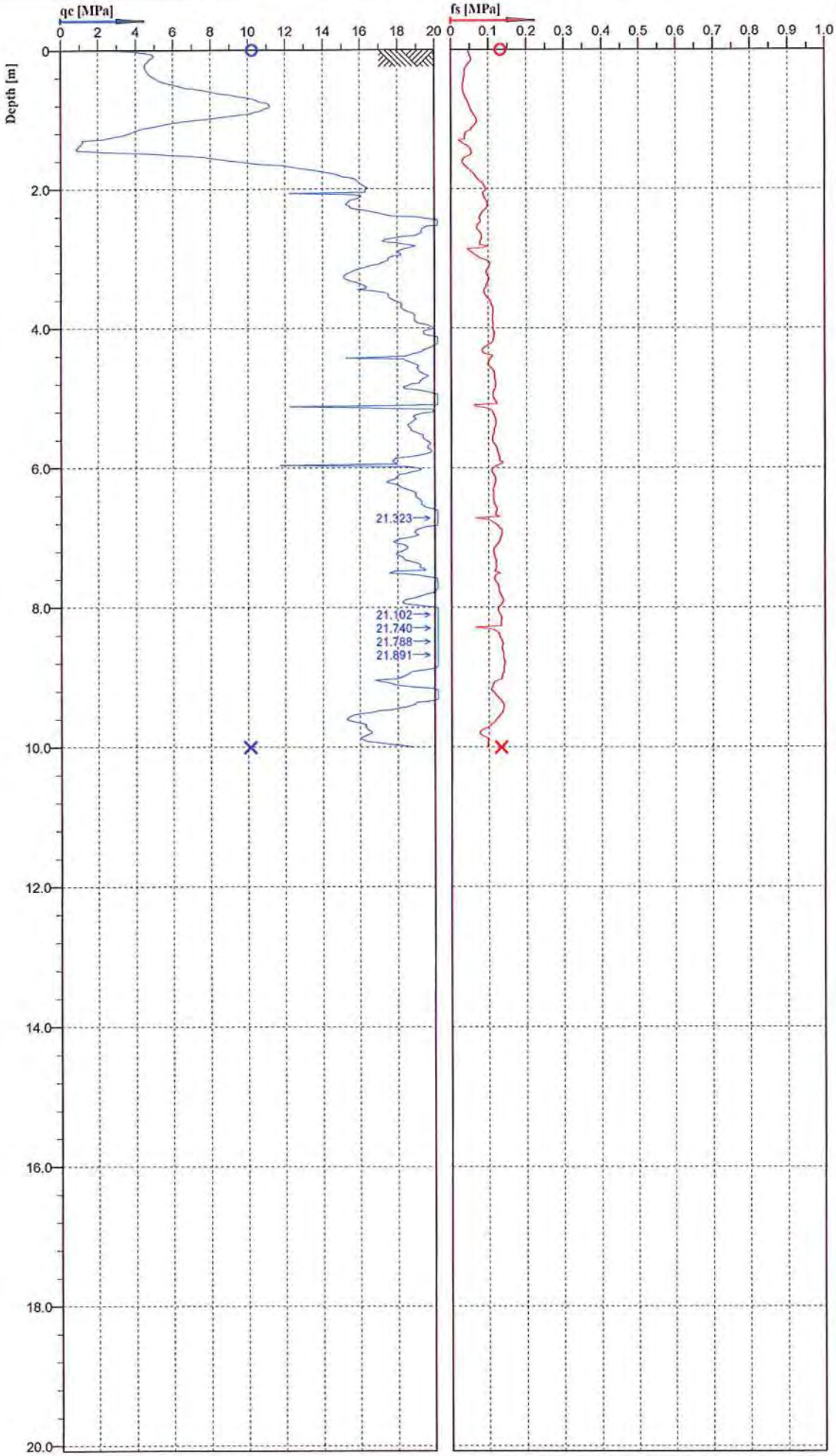
Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 632
Project ID:	Client: Aurecon	Date: 24/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: prestonsSouthCPT632.cpt	

Classification by Robertson 1986

Silty sand to sandy silt (7)

Sand (9)



PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

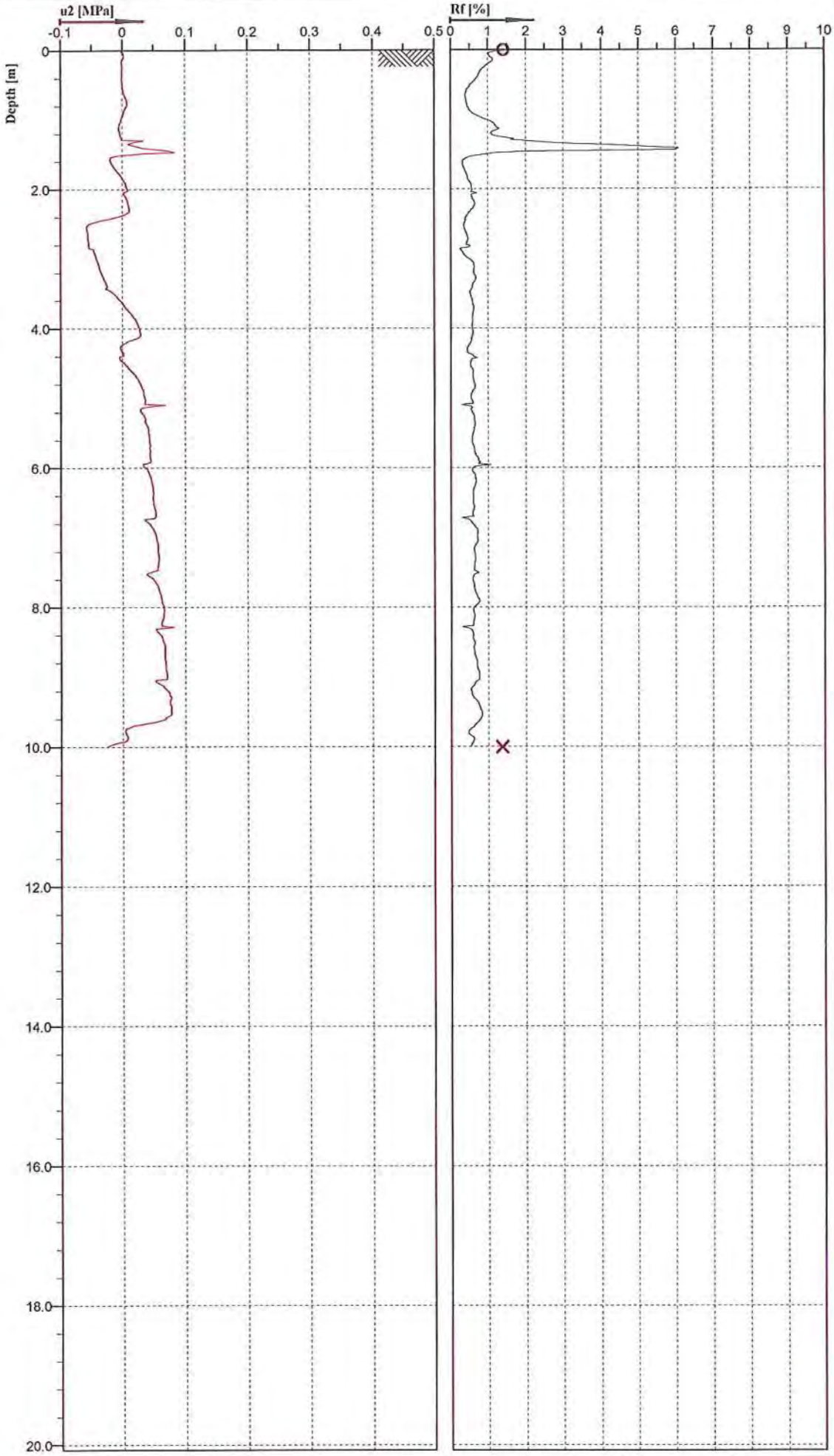
Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 633
Project ID:	Client: Aurecon	Date: 24/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: prestonsSouthCPT633.cpt	

Classification by Robertson 1986

Silty sand to sandy silt (7)

Sand (9)

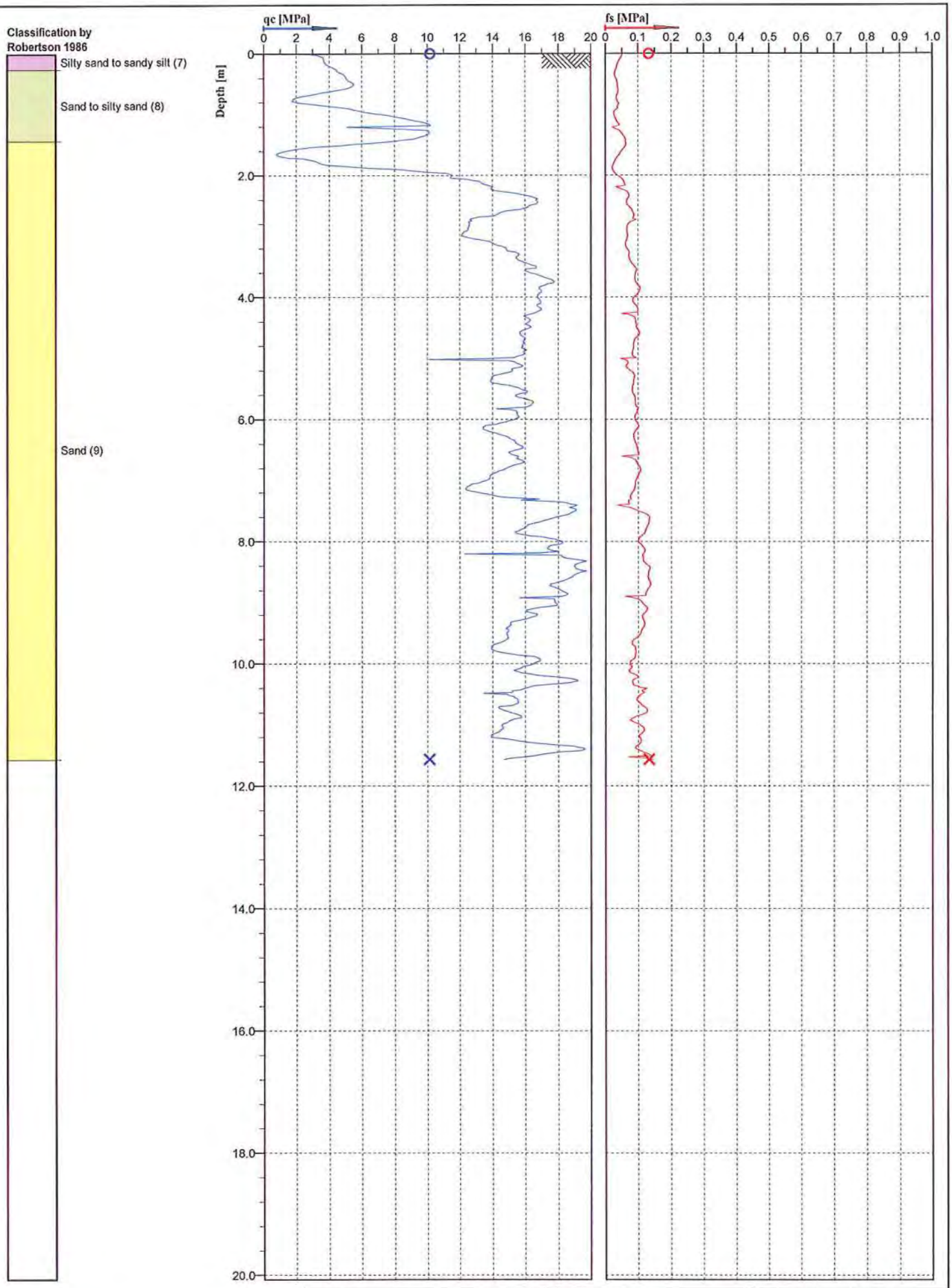


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 633
Project ID:	Client: Aurecon	Date: 24/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: prestonsSouthCPT633.cpt	

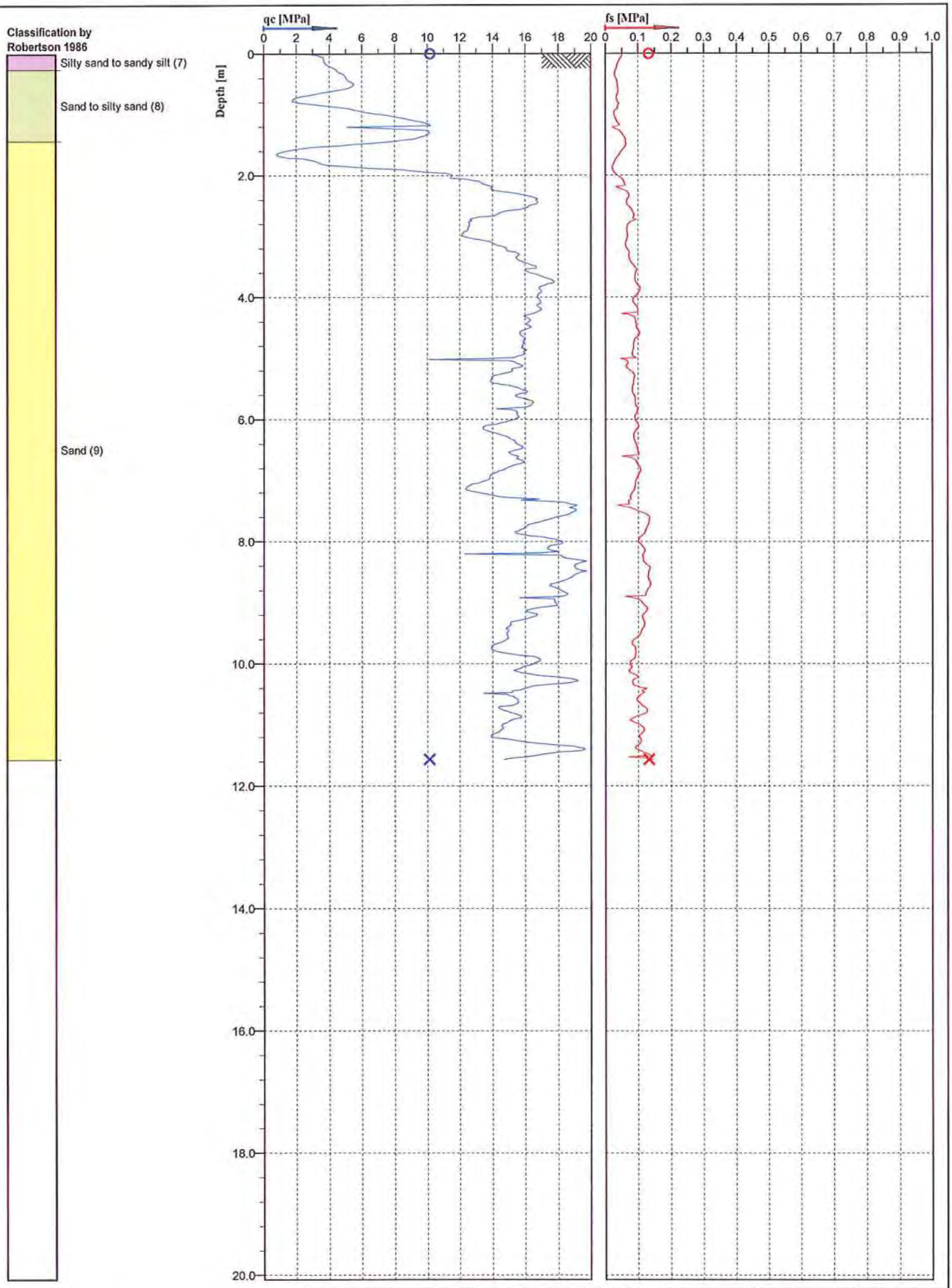


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 634
Project ID:	Client: Aurecon	Date: 25/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT634.cpt	

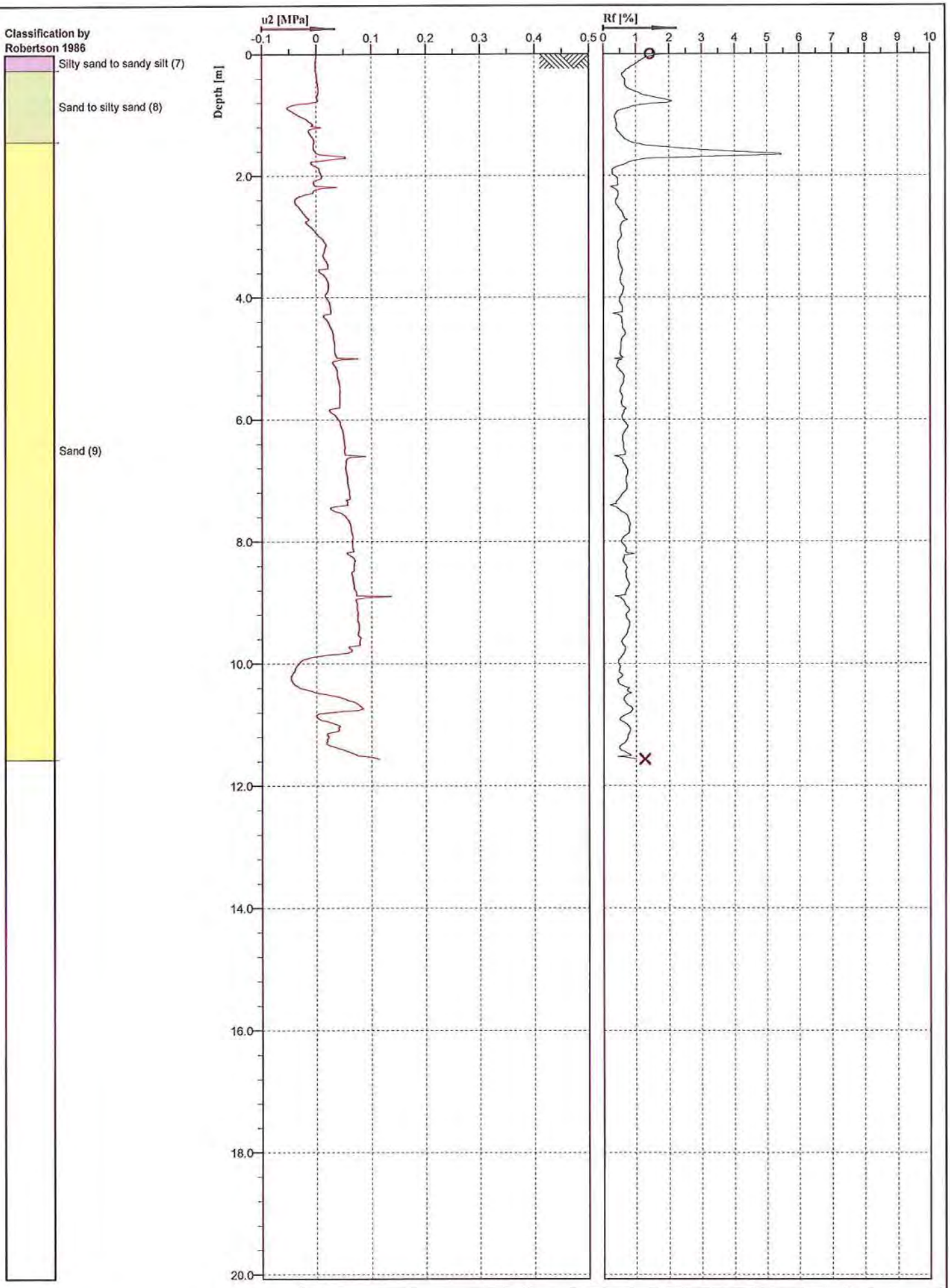


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 634
Project ID:	Client: Aurecon	Date: 25/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT634.cpt	

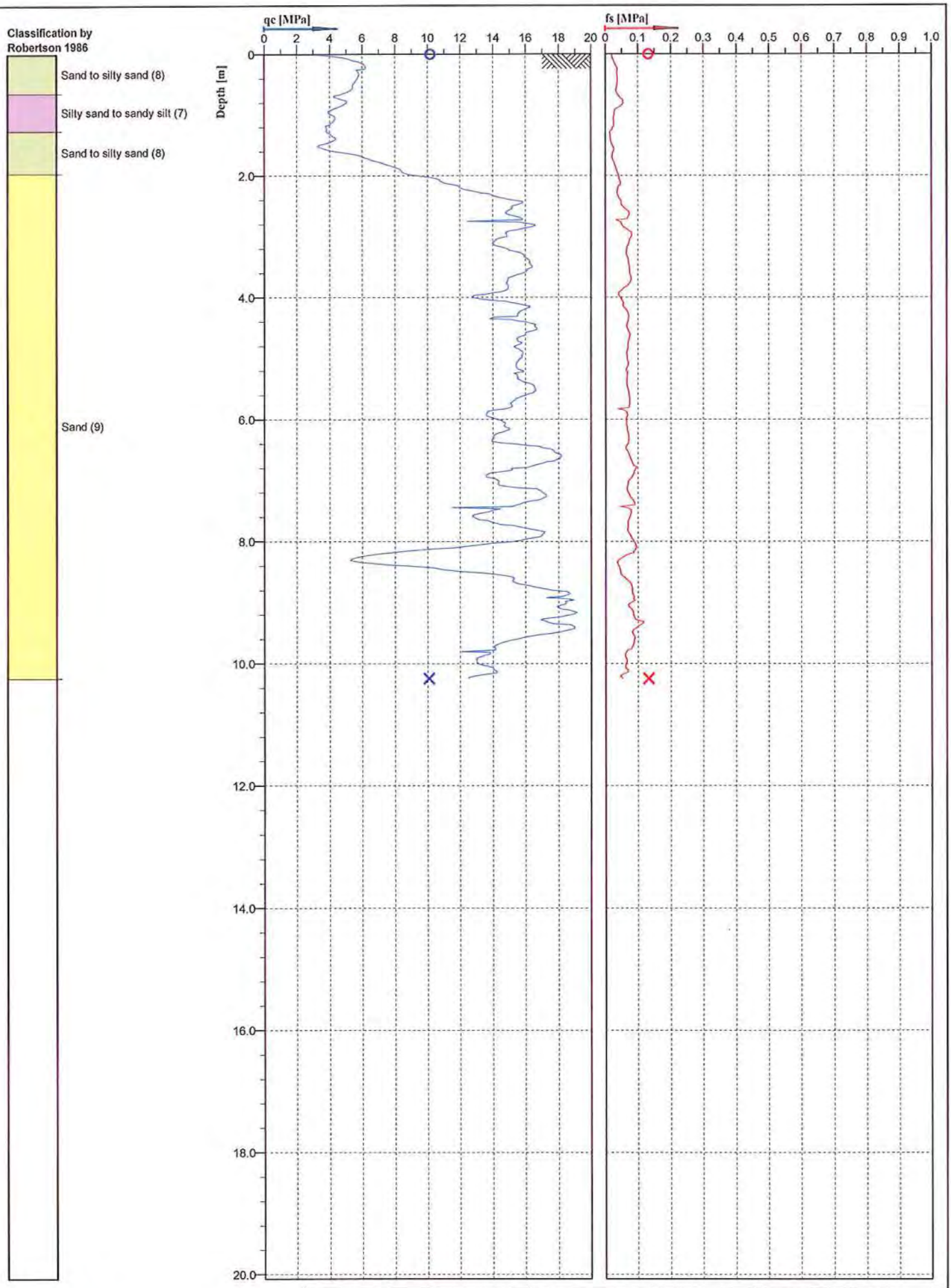


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 634
Project ID:	Client: Aurecon	Date: 25/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT634.cpt	



PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 635
Project ID:	Client: Aurecon	Date: 25/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT635.cpt	

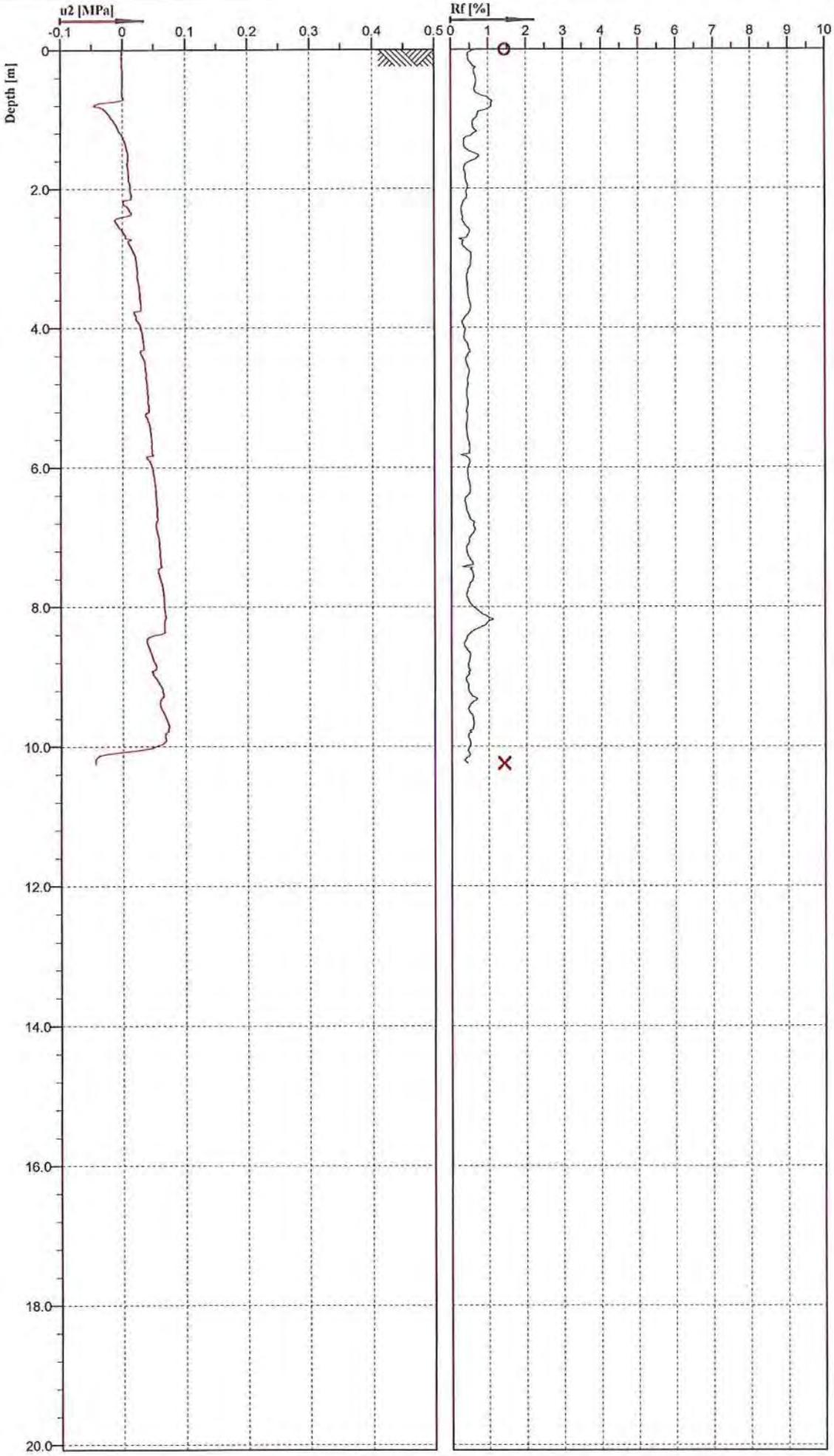
Classification by Robertson 1986

Sand to silty sand (8)

Silty sand to sandy silt (7)

Sand to silty sand (8)

Sand (9)



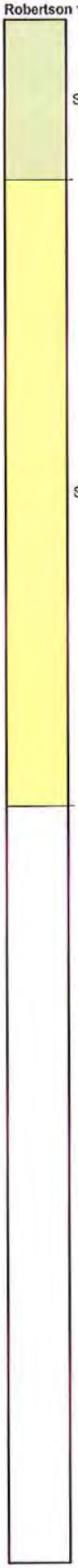
PRO-DRILL
SPECIALIST DRILLING ENGINEERS

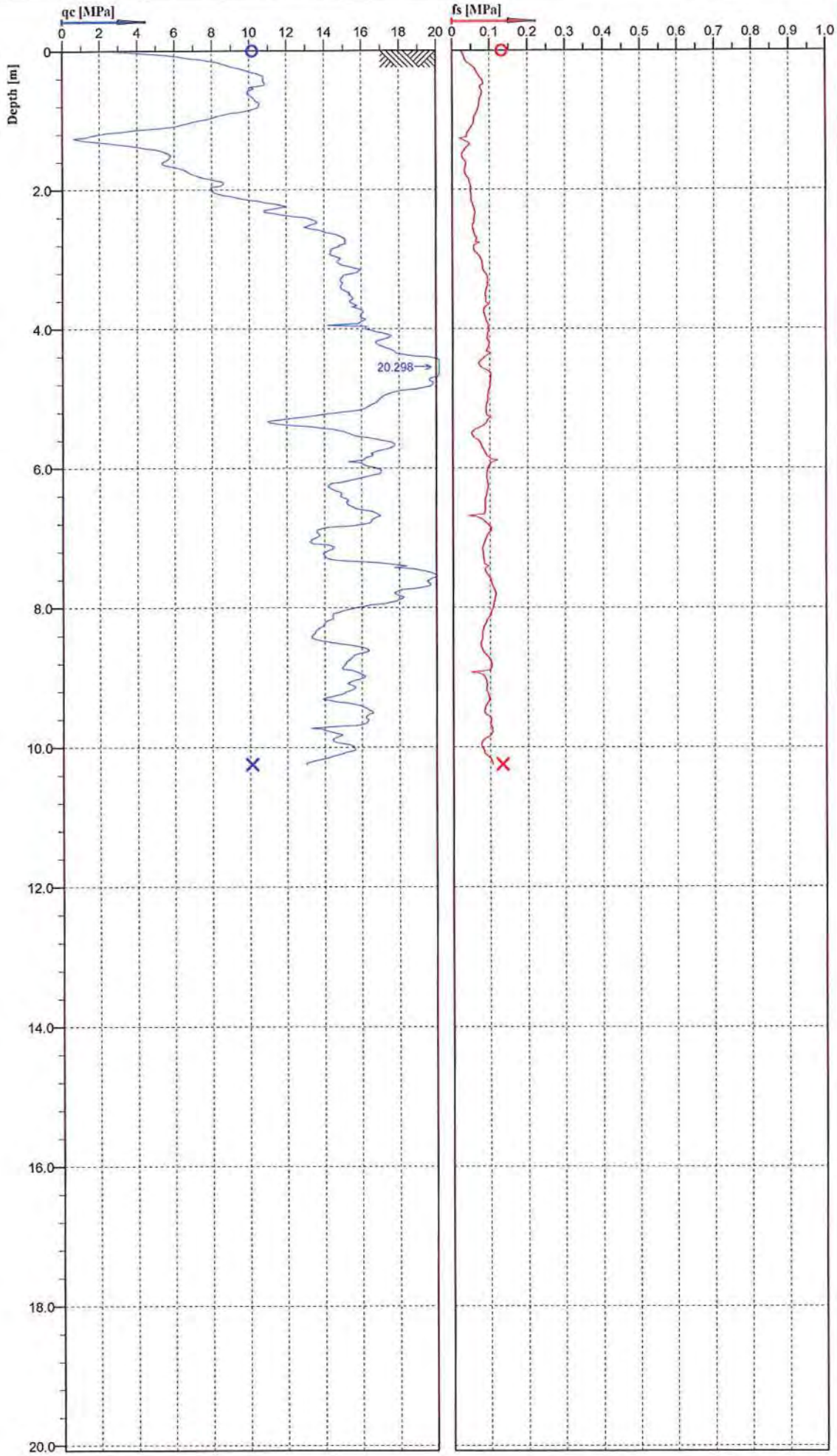
U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 635
Project ID:	Client: Aurecon	Date: 25/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT635.cpt	

Classification by Robertson 1986





PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

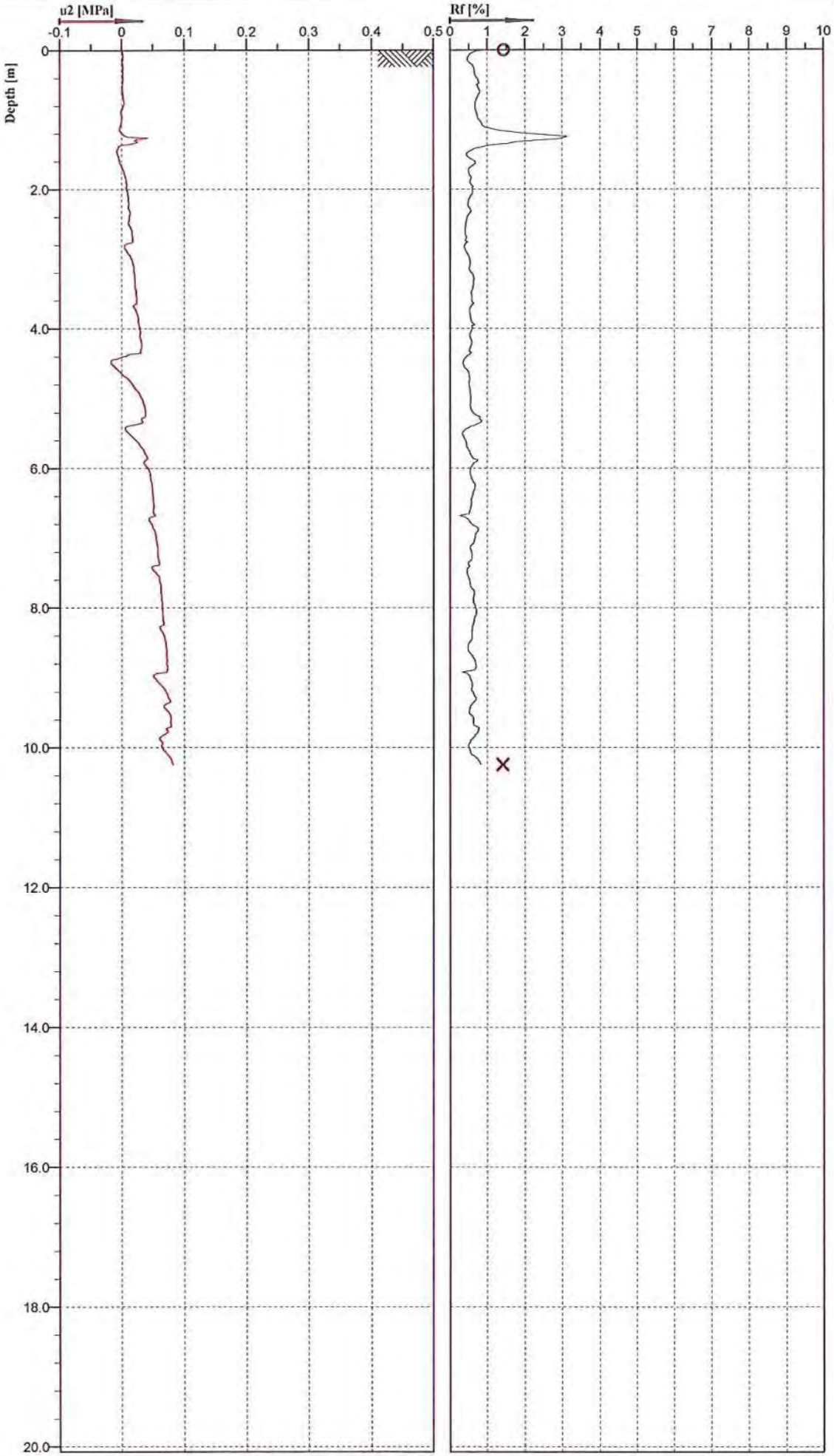
Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 636
Project ID:	Client: Aurecon	Date: 25/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT636.cpt	

Classification by Robertson 1986

Sand to silty sand (8)

Sand (9)

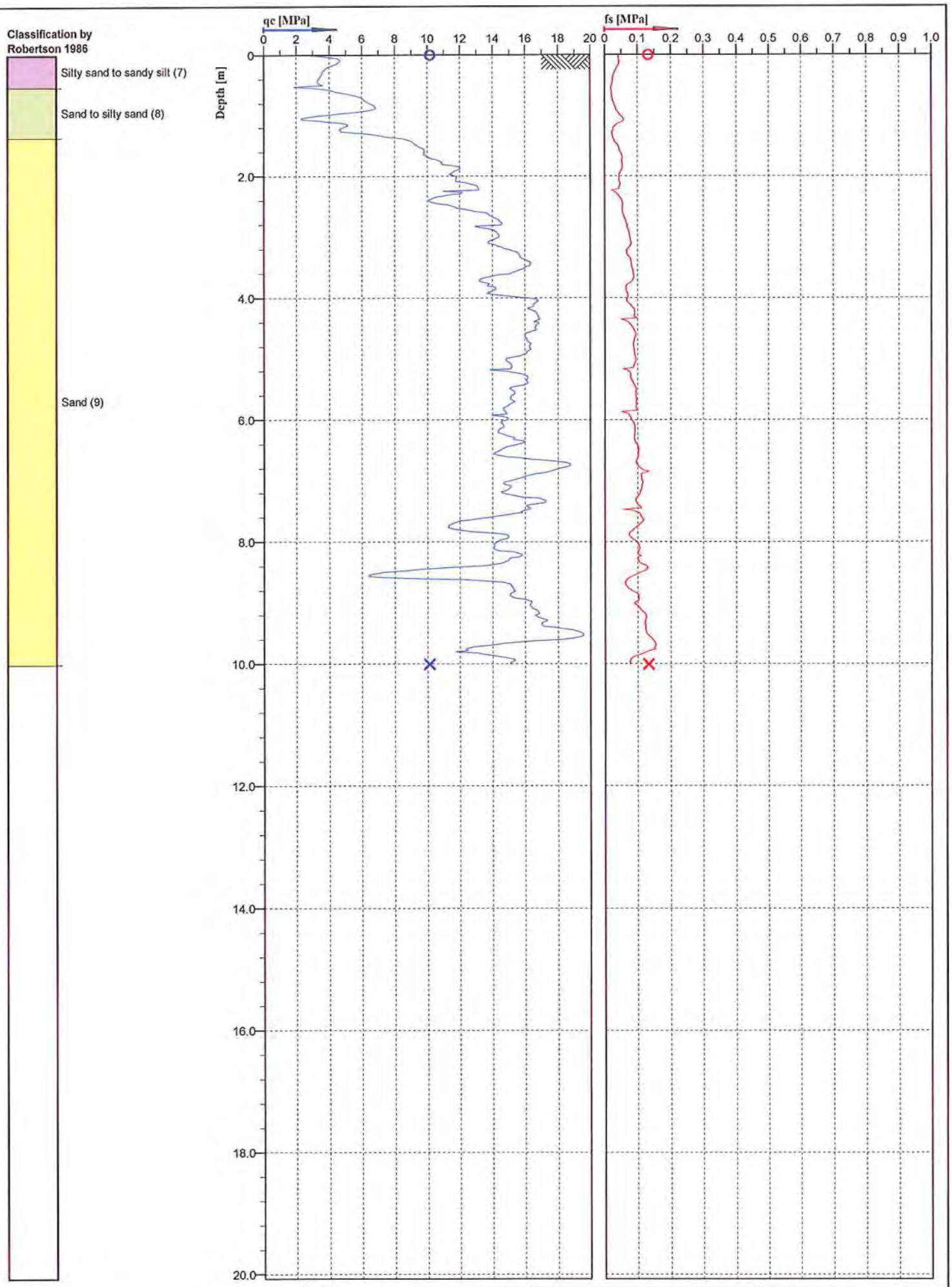


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 636
Project ID:	Client: Aurecon	Date: 25/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT636.cpt	

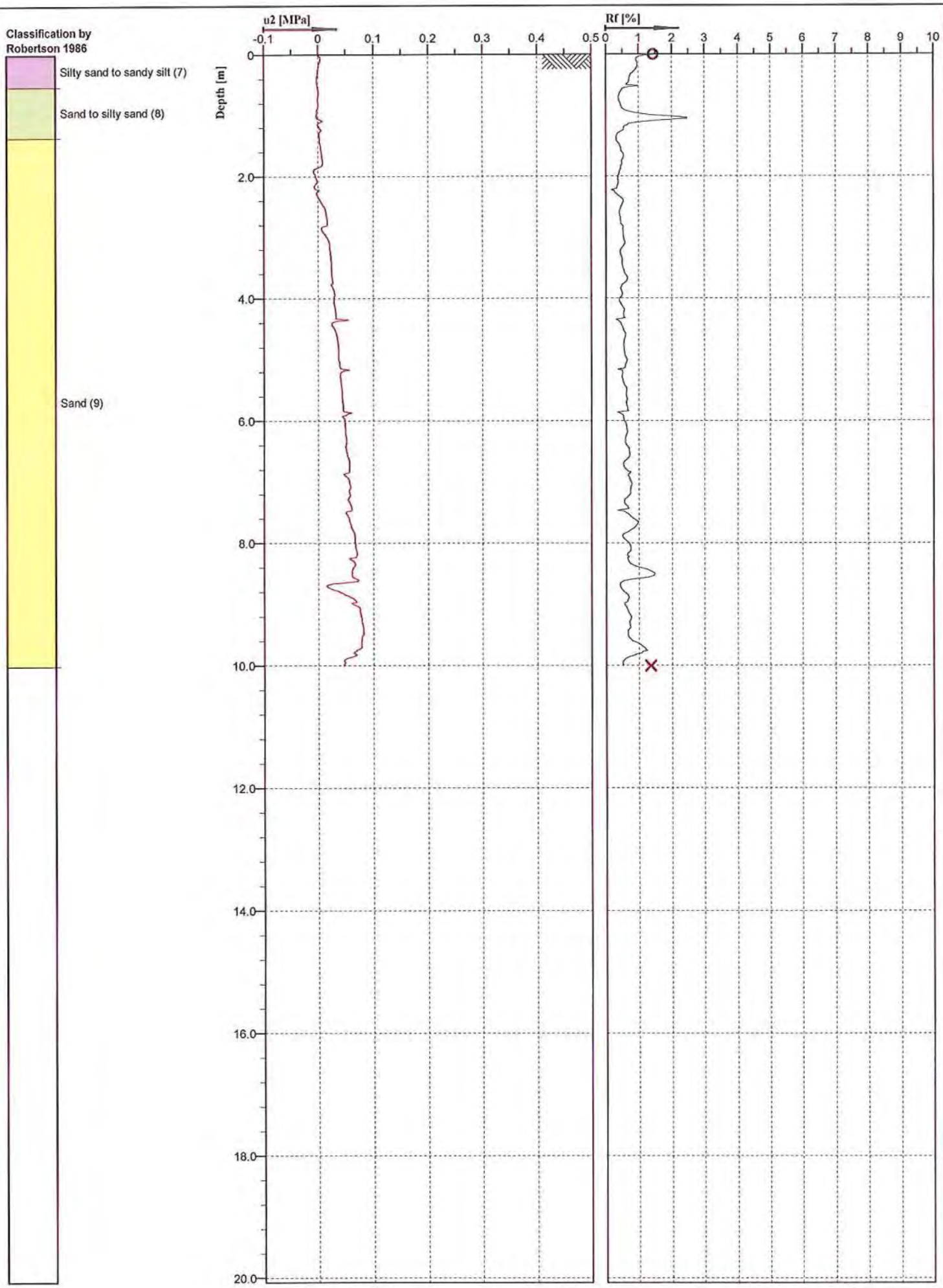


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 637
Project ID:	Client: Aurecon	Date: 25/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT637.cpt	



PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

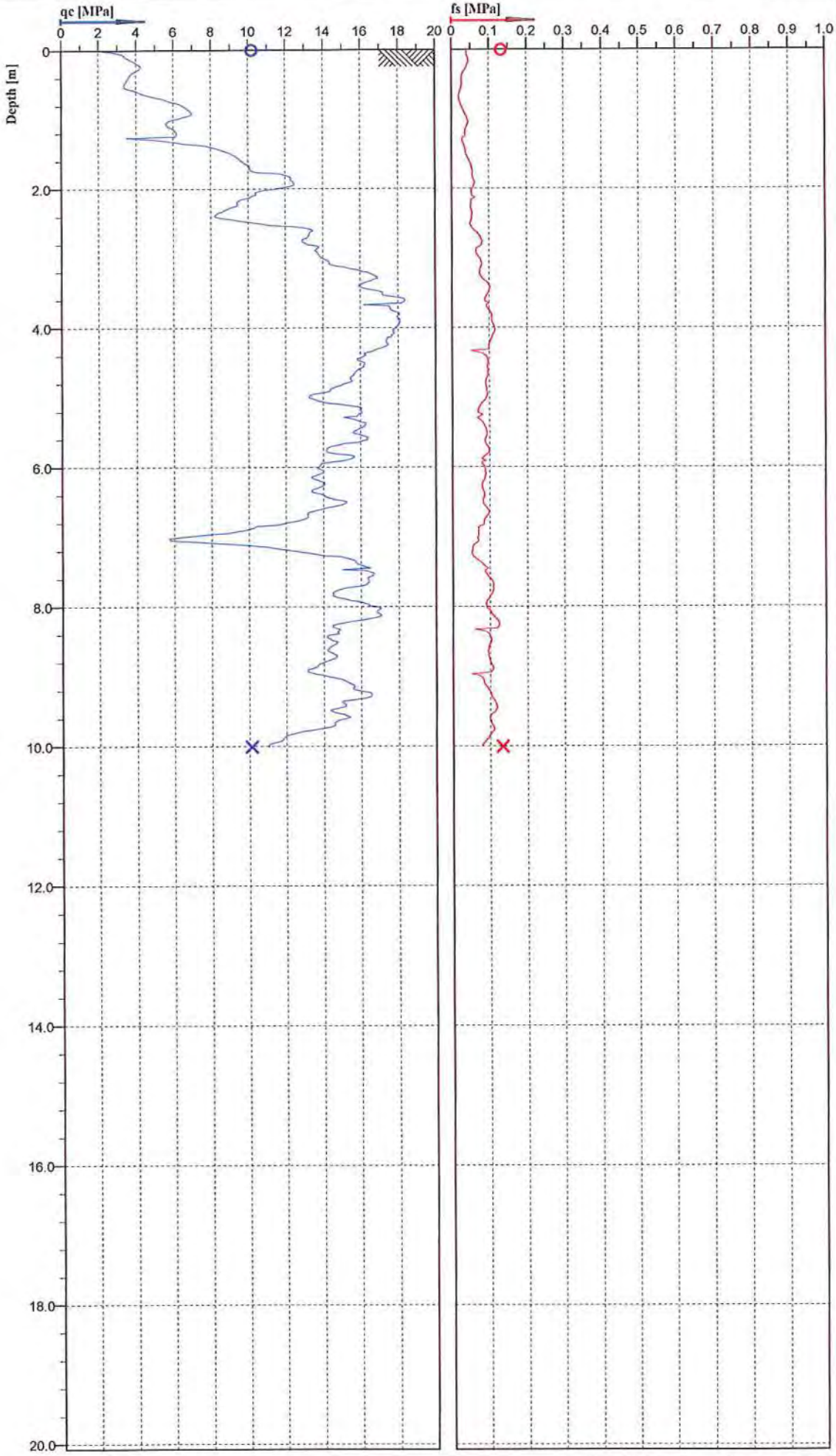
Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 637
Project ID:	Client: Aurecon	Date: 25/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT637.cpt	

Classification by Robertson 1986

Silty sand to sandy silt (7)

Sand to silty sand (8)

Sand (9)

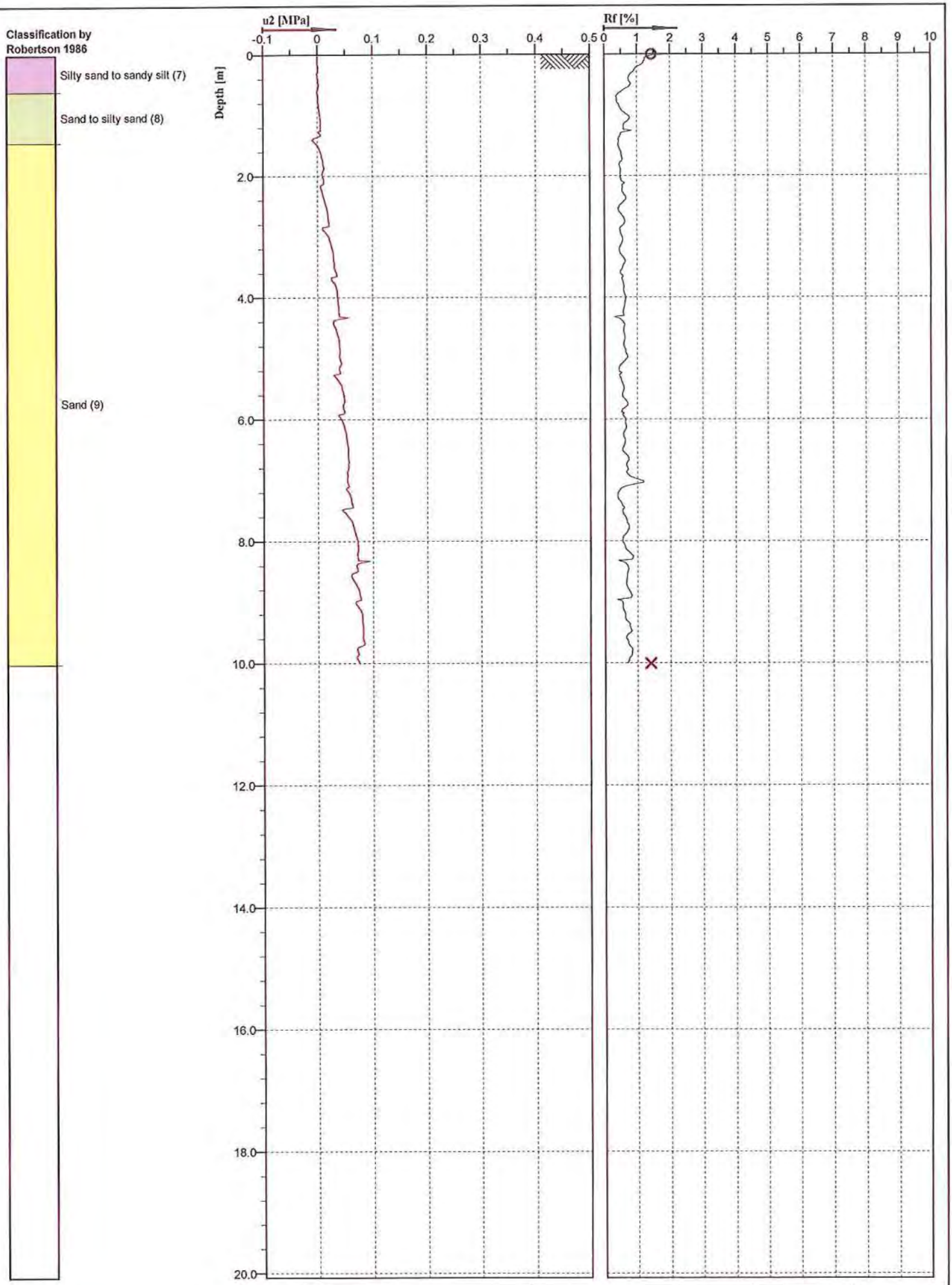


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 638
Project ID:	Client: Aurecon	Date: 25/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT638.cpt	

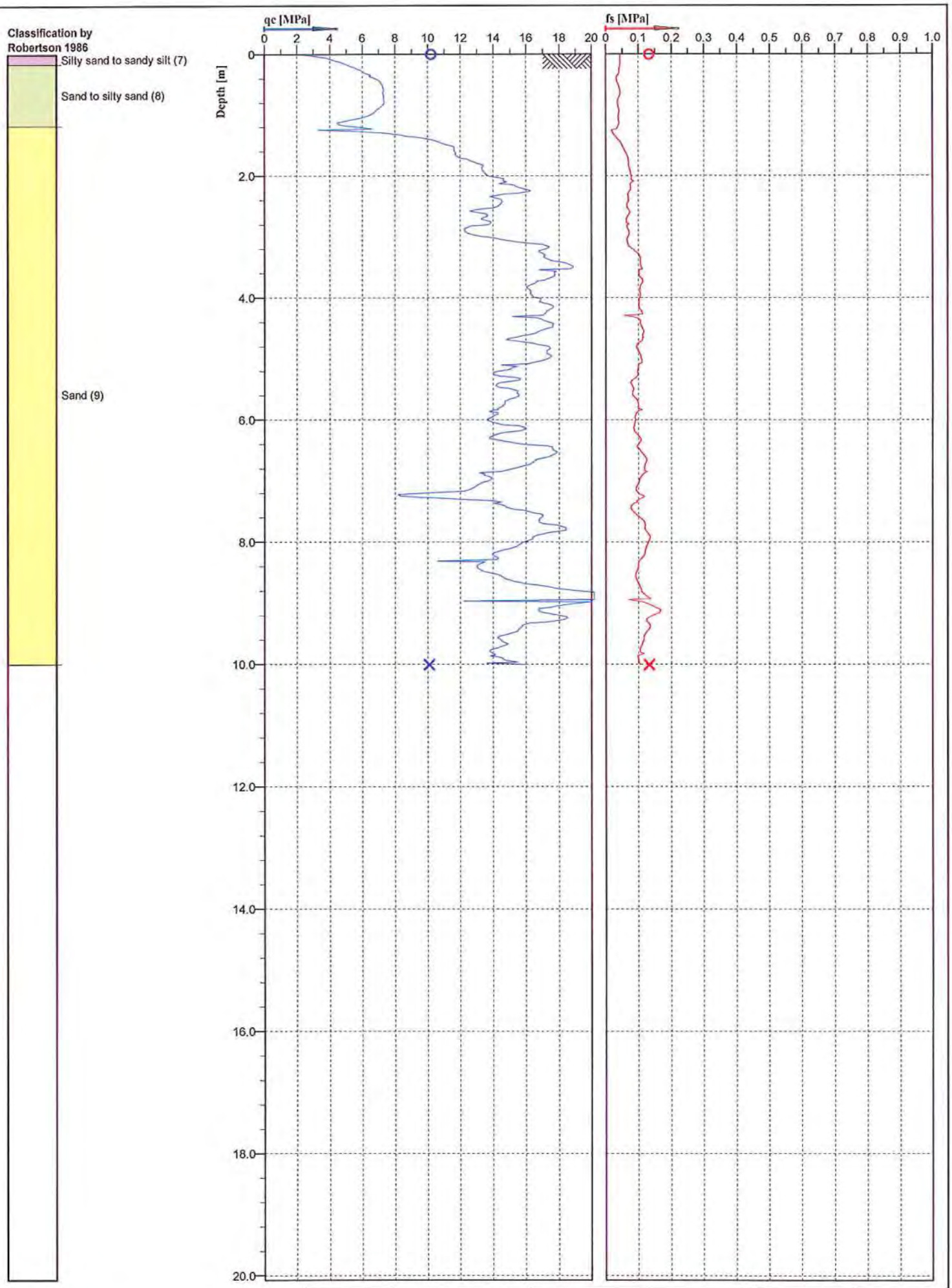


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 638
Project ID:	Client: Aurecon	Date: 25/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT638.cpt	

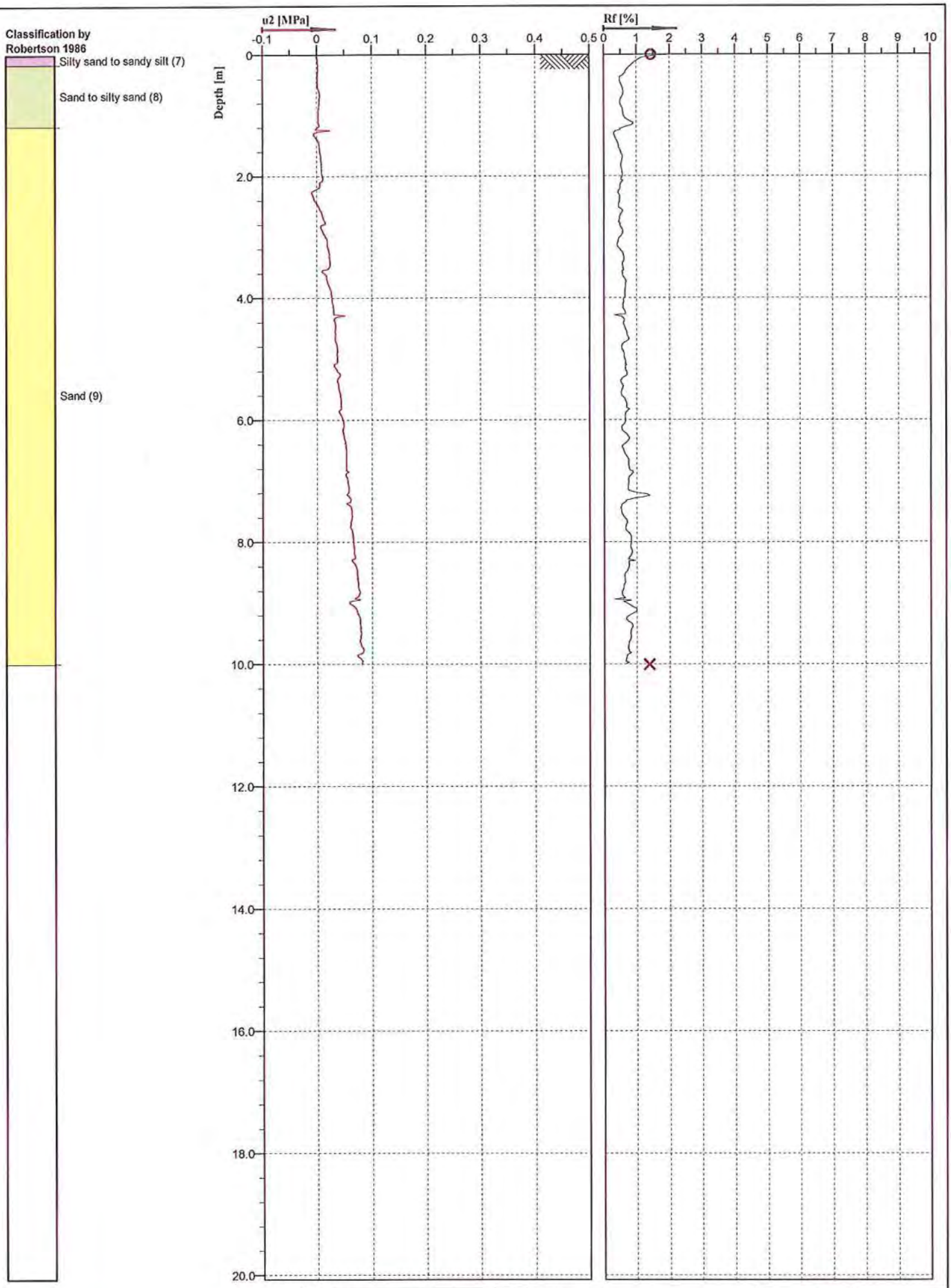


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 639
Project ID:	Client: Aurecon	Date: 25/05/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT639.cpt	



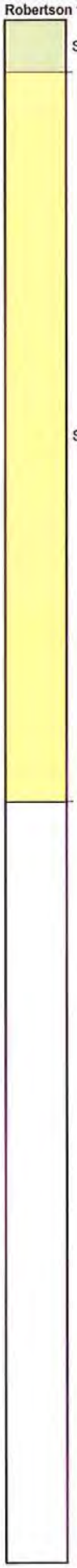
PRO-DRILL
SPECIALIST DRILLING ENGINEERS

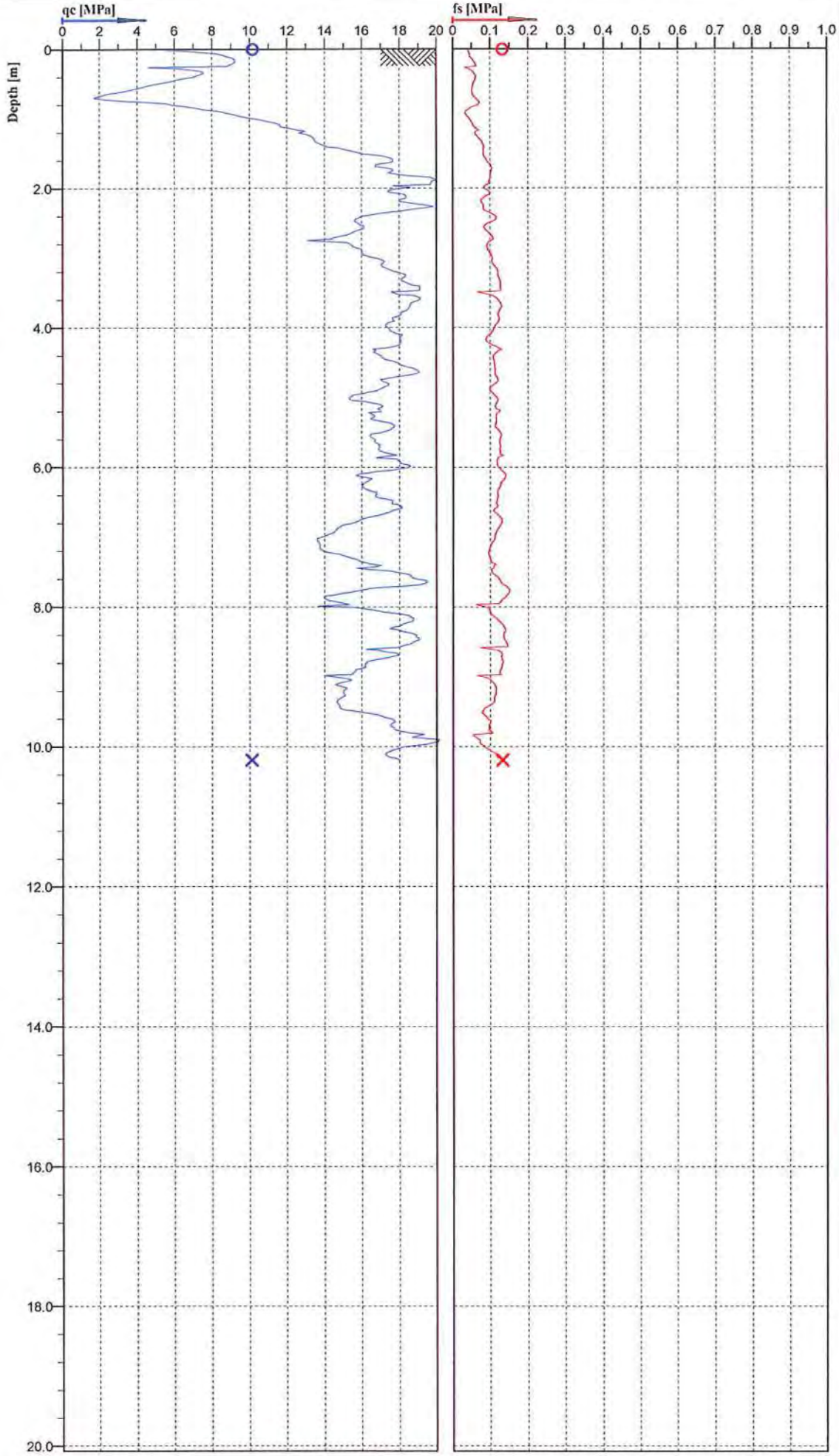
U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 639
Project ID:	Client: Aurecon	Date: 25/05/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT639.cpt	

Classification by Robertson 1986





PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

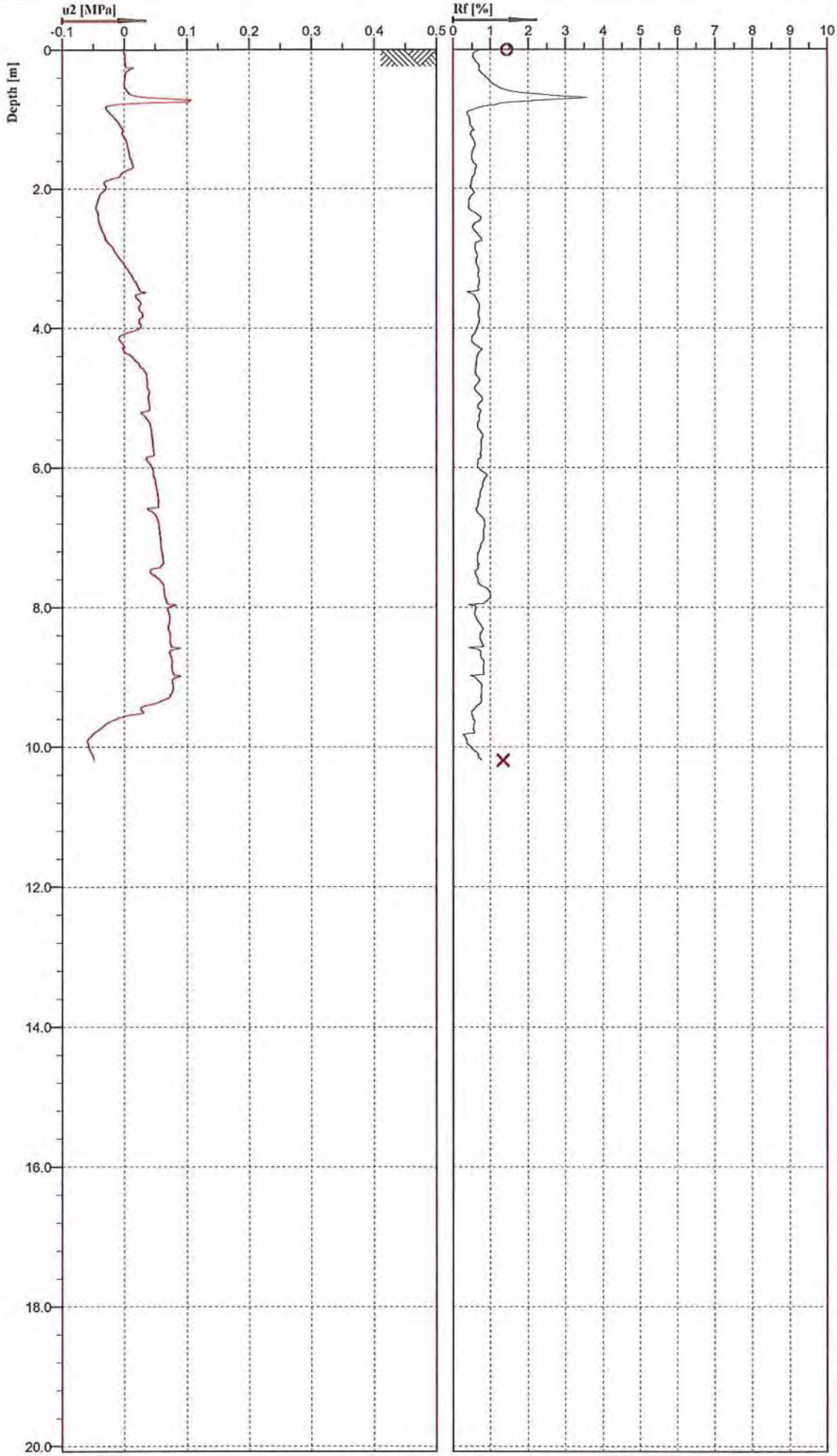
Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 640
Project ID:	Client: Aurecon	Date: 25/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT640.cpt	

Classification by Robertson 1986

Sand to silty sand (8)

Sand (9)



PRO-DRILL
SPECIALIST DRILLING ENGINEERS

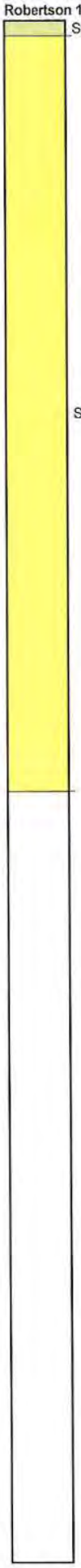
U2

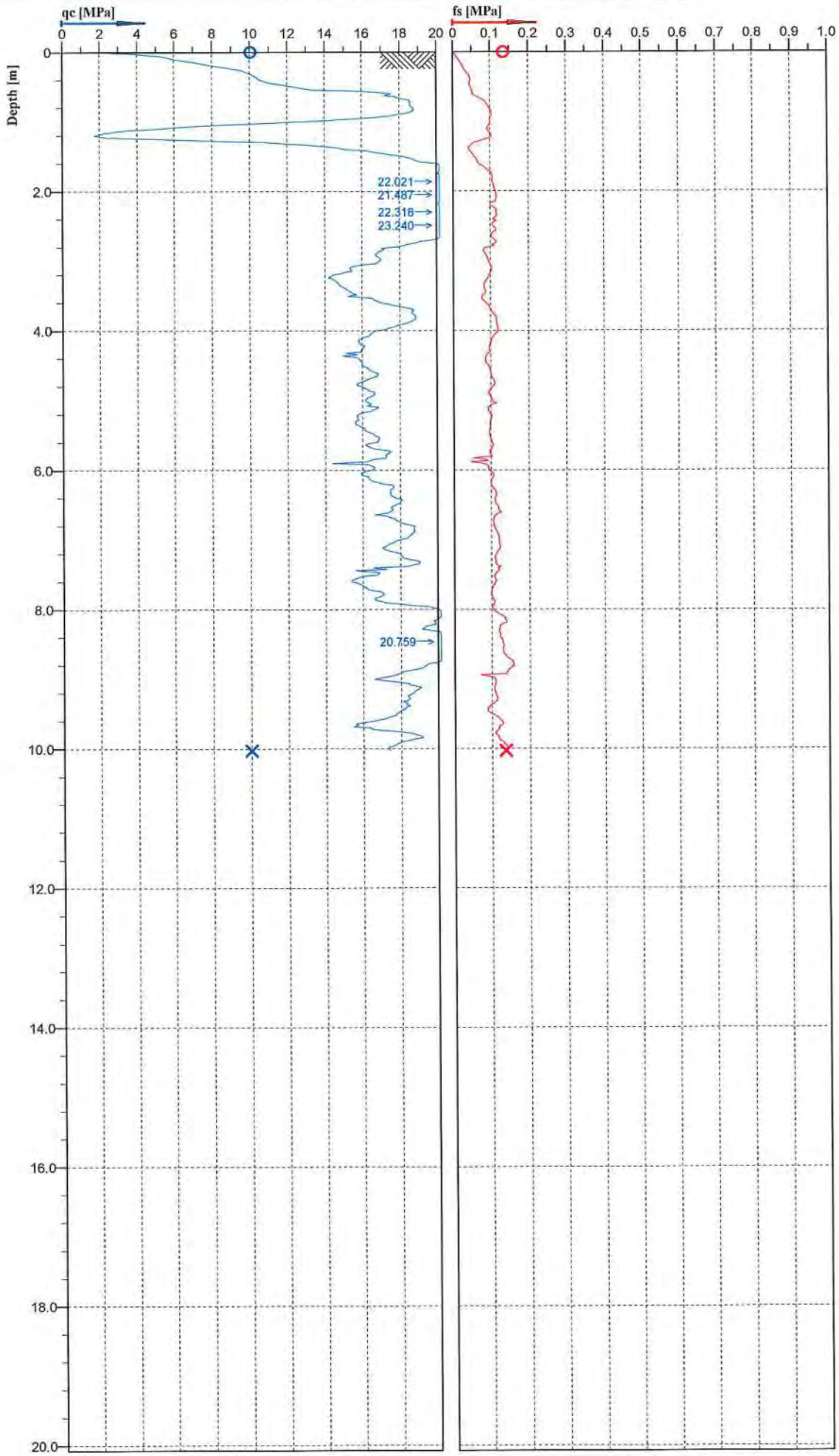
Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 640
Project ID:	Client: Aurecon	Date: 25/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT640.cpt	

Appendix D
Post Compaction CPT Logs

Classification by Robertson 1986





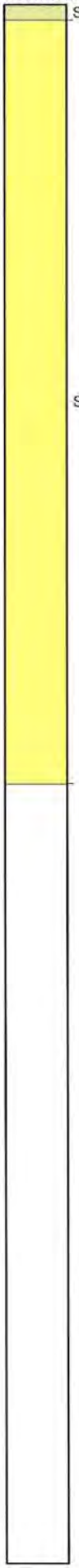
PRO-DRILL
SPECIALIST DRILLING ENGINEERS

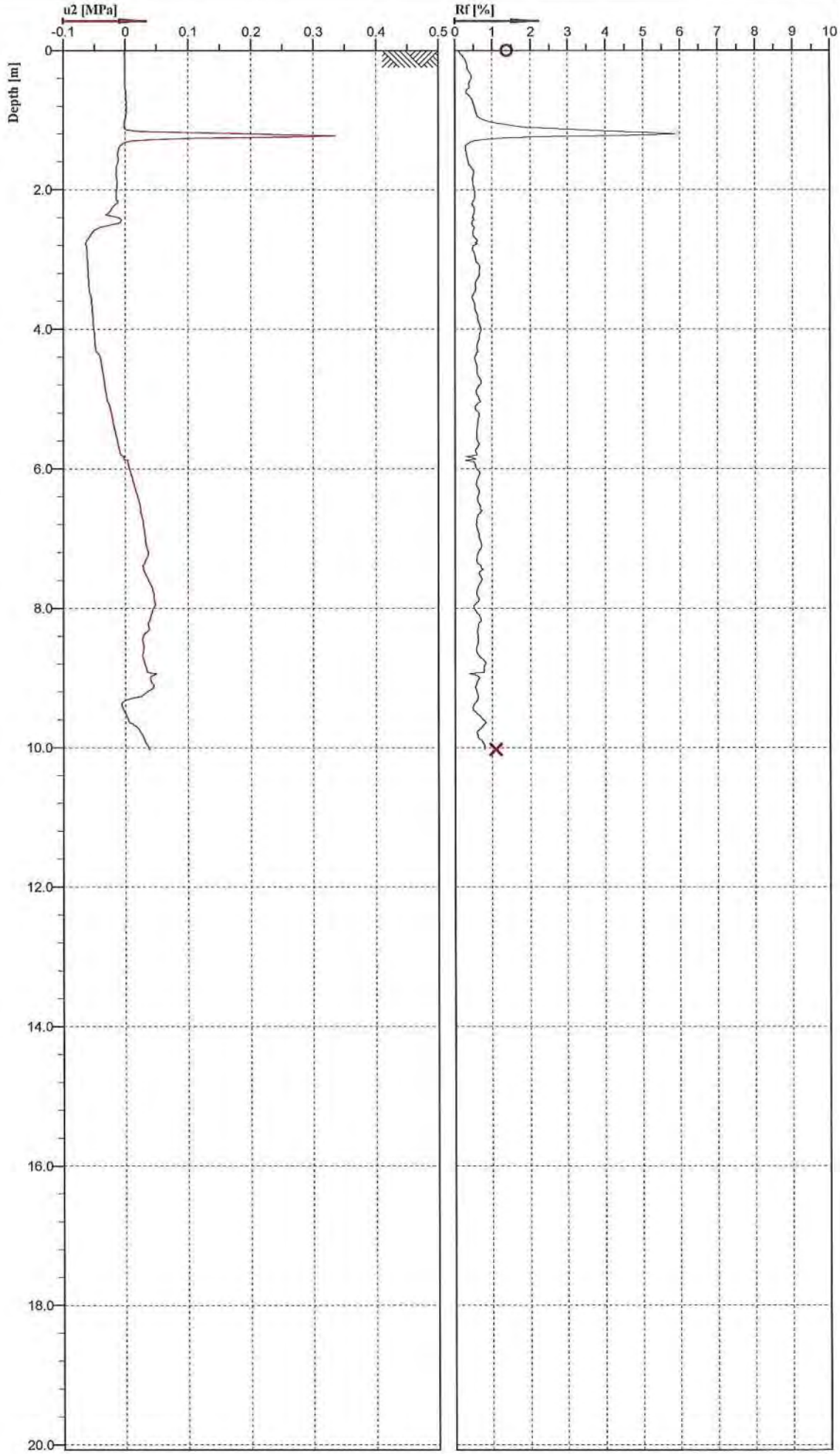
U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 511IC
Project ID:	Client: Aurecon	Date: 04/02/2015	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouth511IC.cpt	

Classification by Robertson 1986

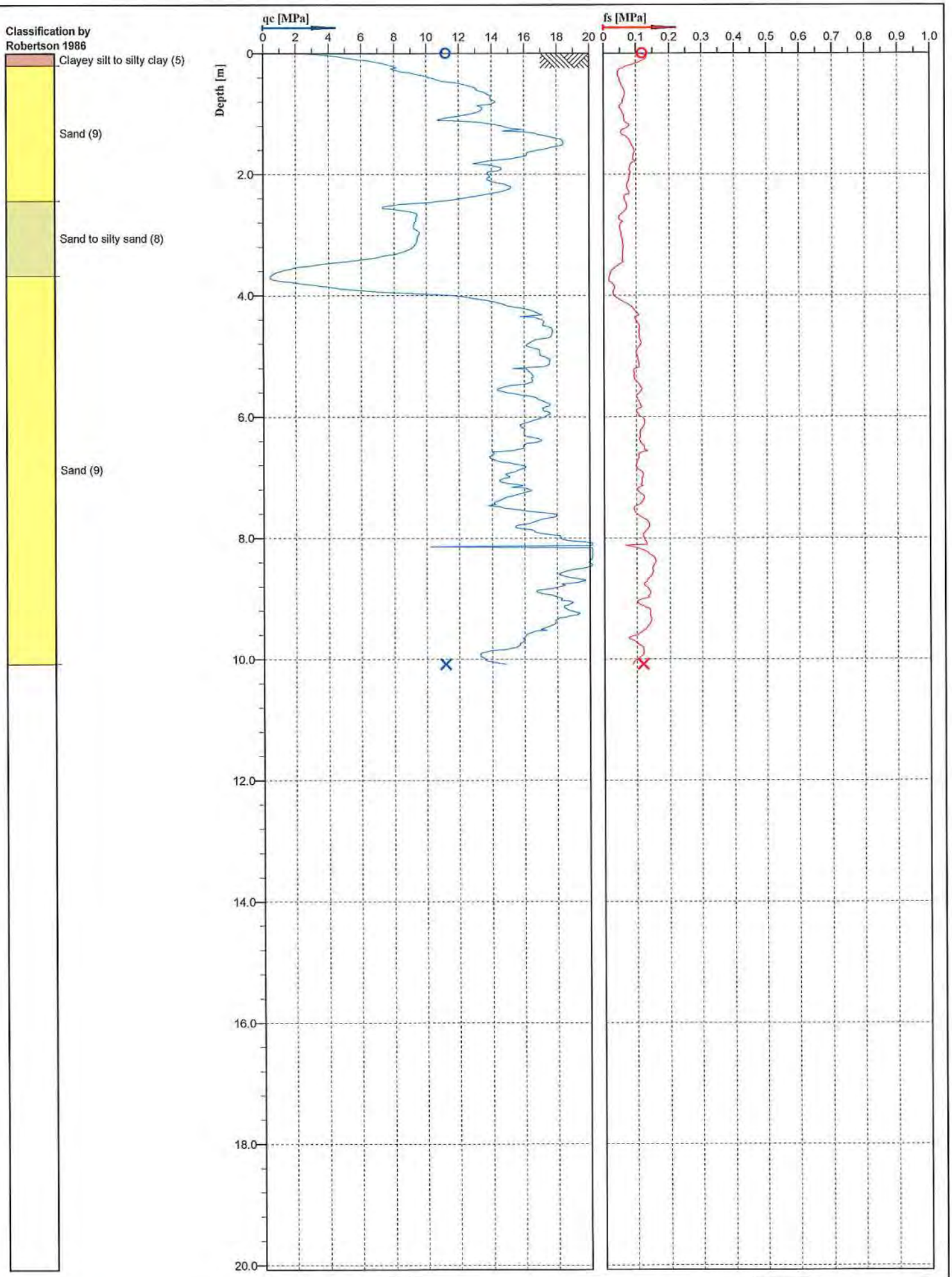




PRO-DRILL
SPECIALIST DRILLING ENGINEERS

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 511IC
Project ID:	Client: Aurecon	Date: 04/02/2015	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouth511IC.cpt	

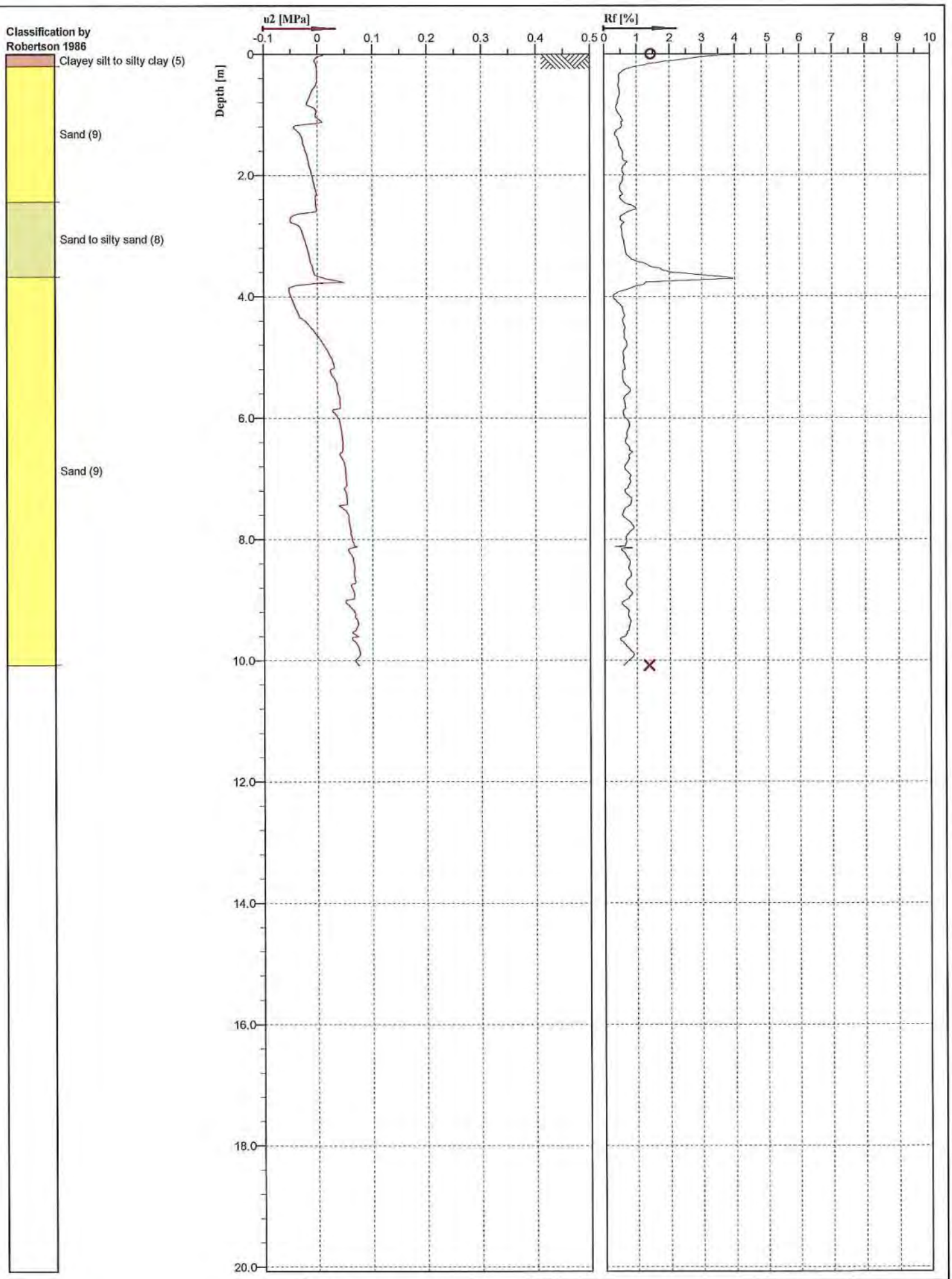


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4486
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 513IC
Project ID:	Client: Aurecon	Date: 16/10/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT513IC.cpt	

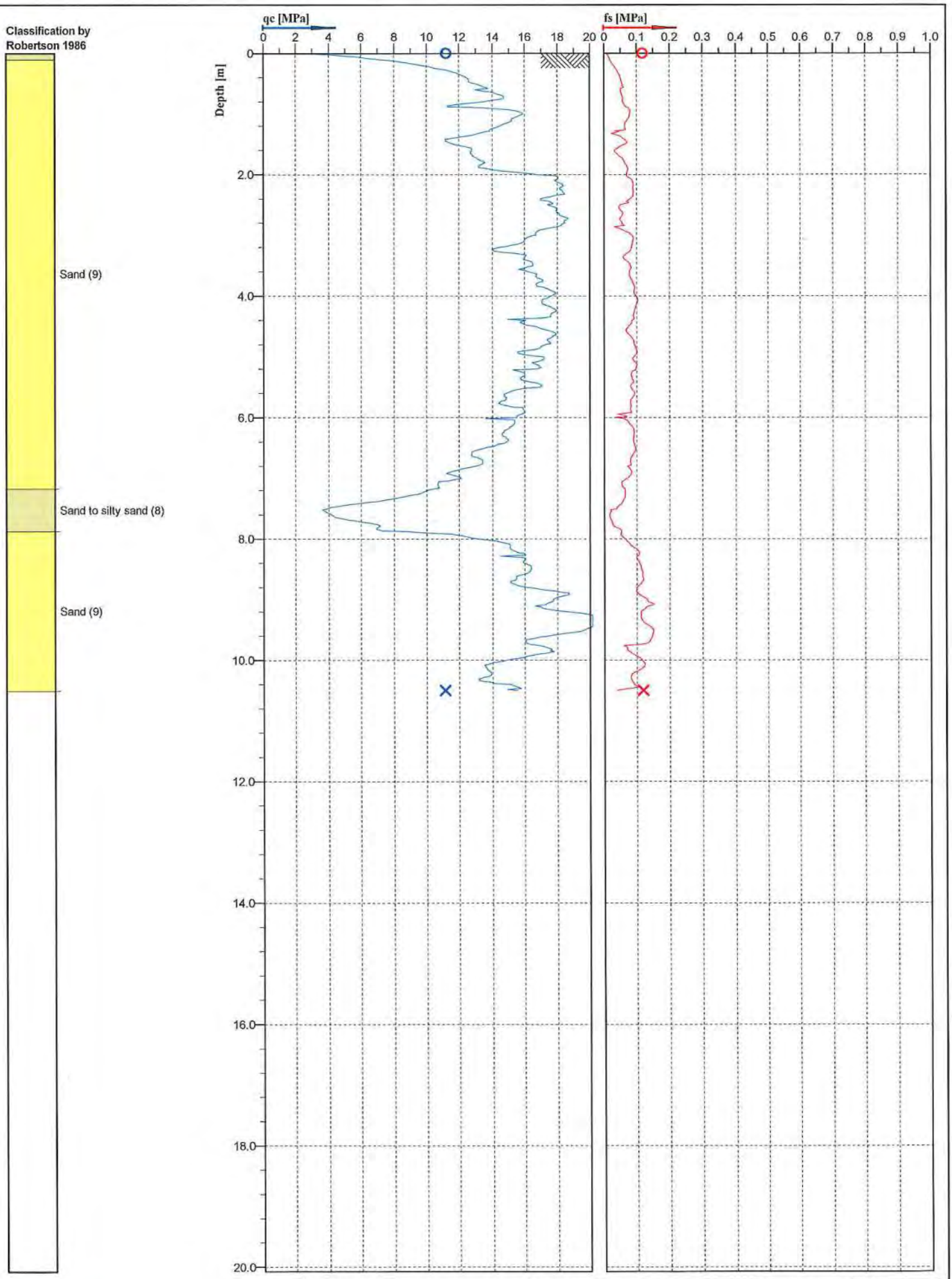


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4486
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 513IC
Project ID:	Client: Aurecon	Date: 16/10/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT513IC.cpt	

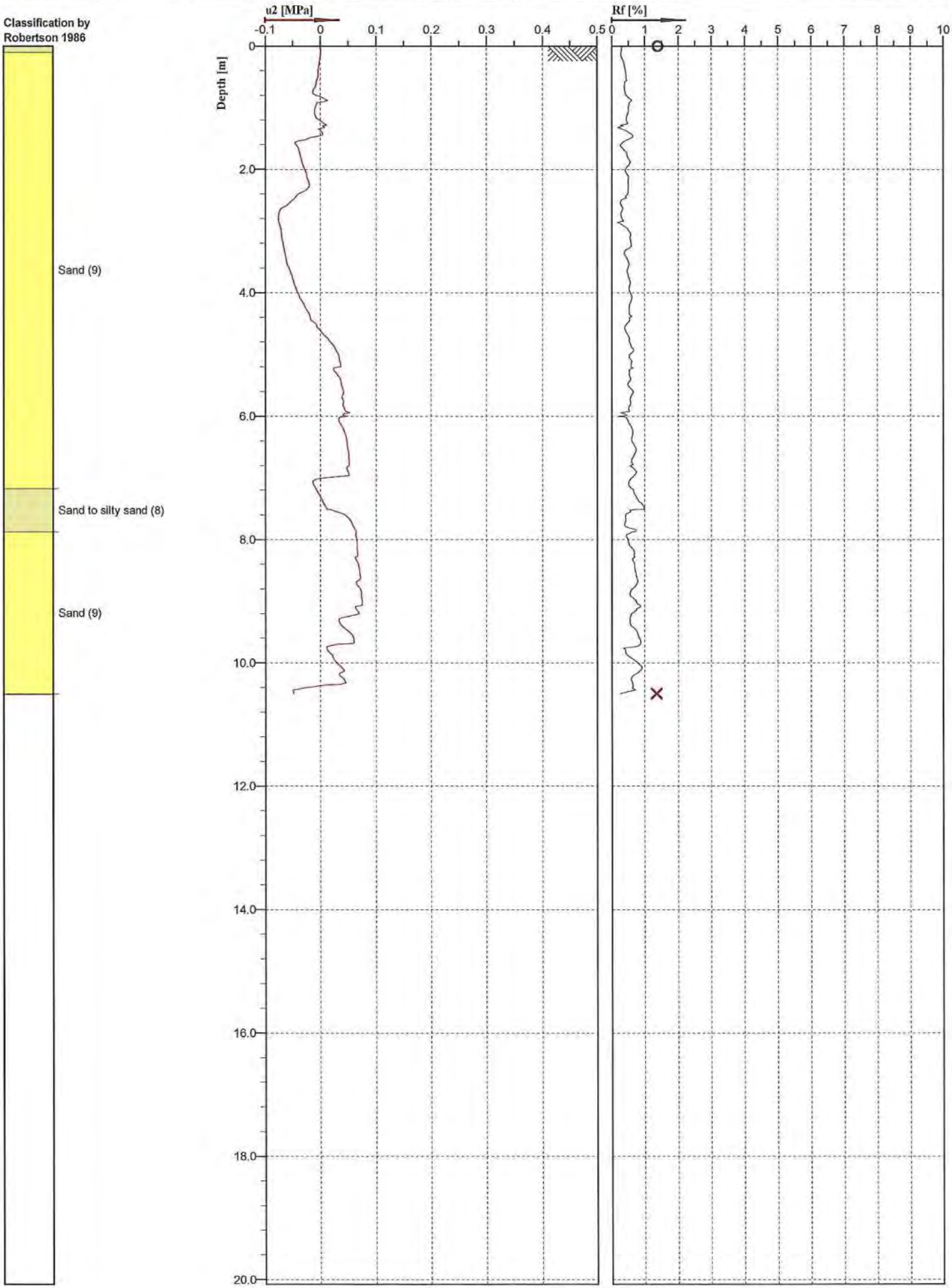


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4486
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 515IC
Project ID:	Client: Aurecon	Date: 16/10/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT515IC.cpt	

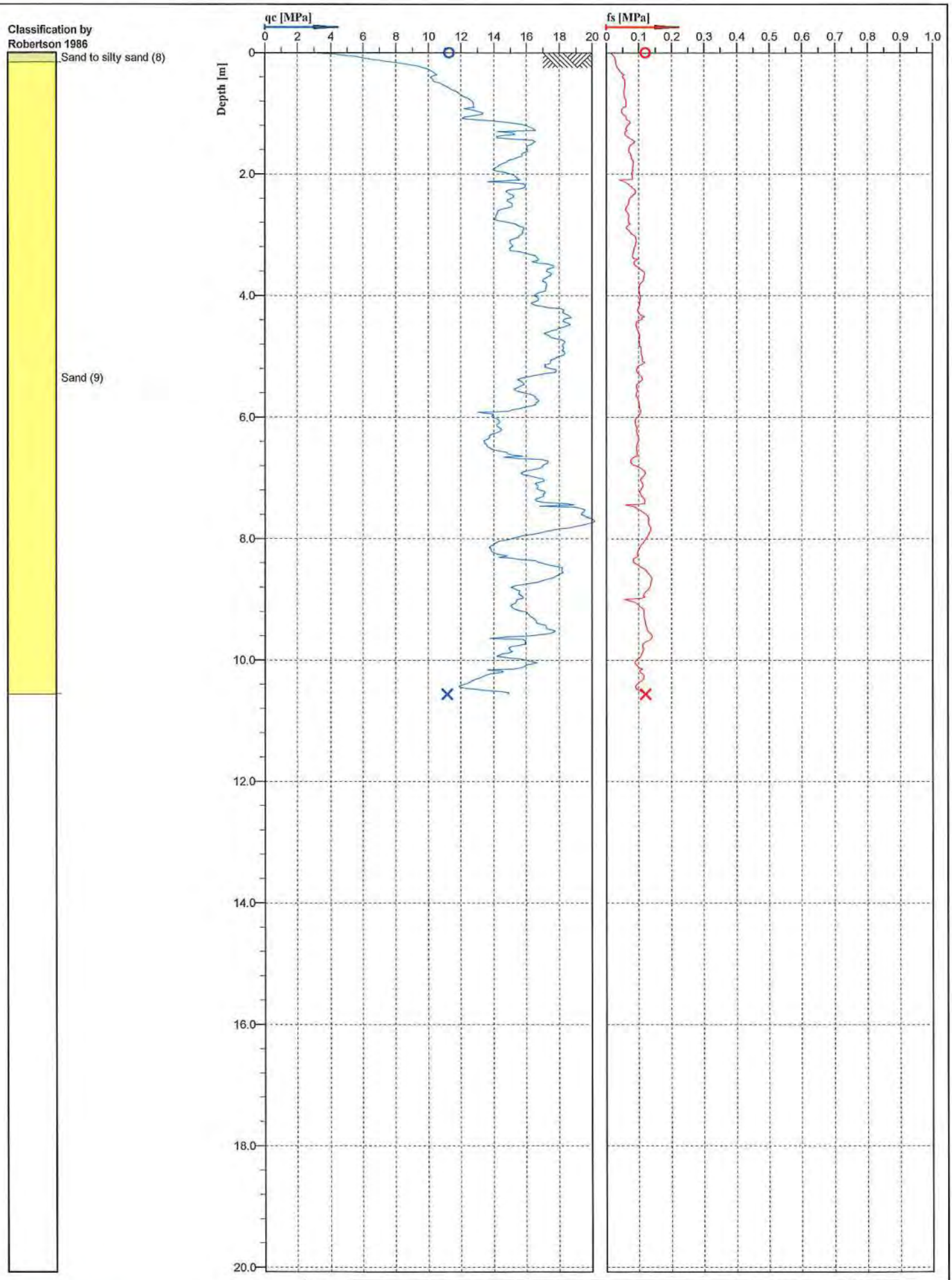


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4486
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 515IC
Project ID:	Client: Aurecon	Date: 16/10/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT515IC.cpt	

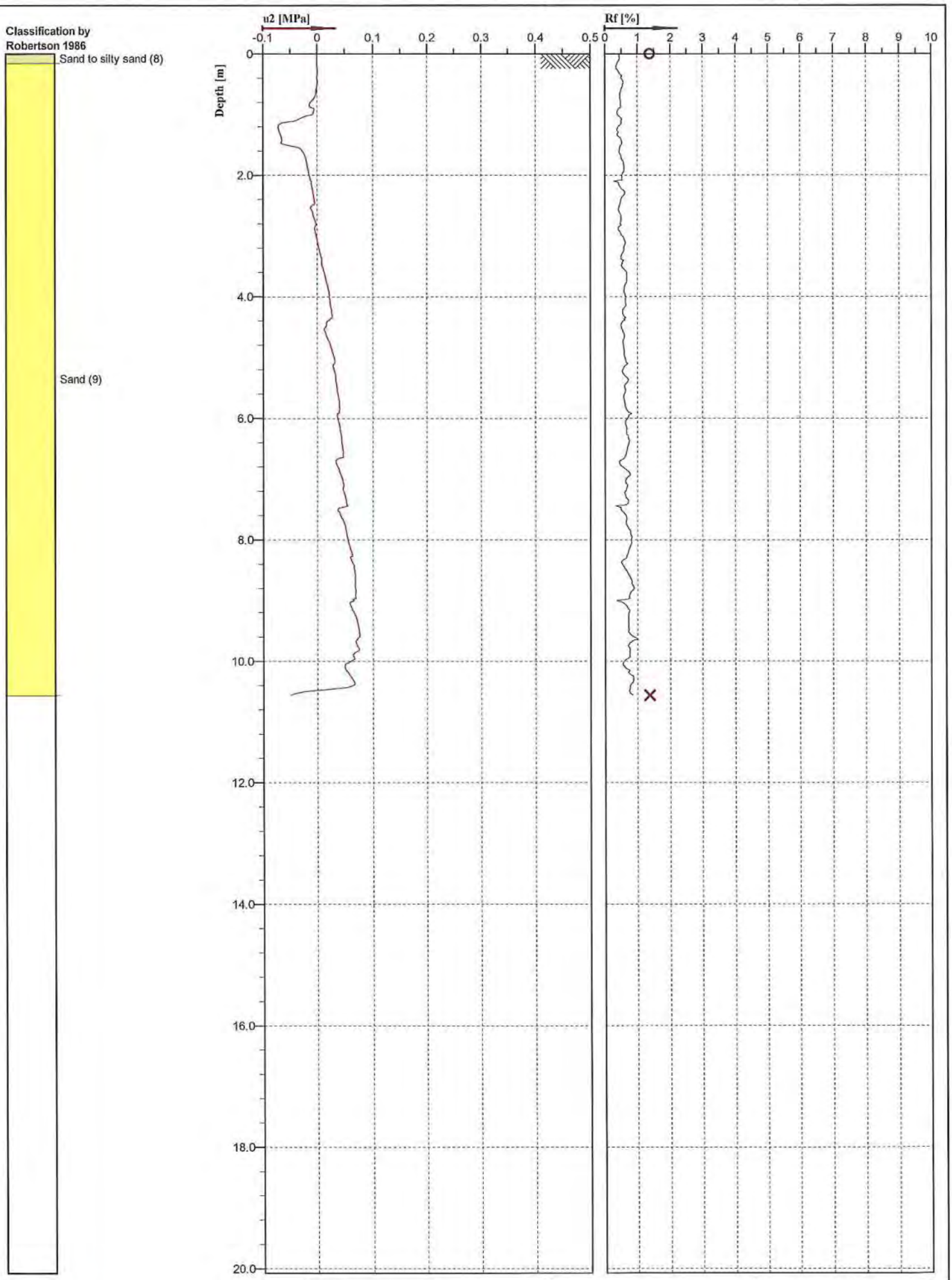


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4486
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 516IC
Project ID:	Client: Aurecon	Date: 16/10/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT516IC.cpt	

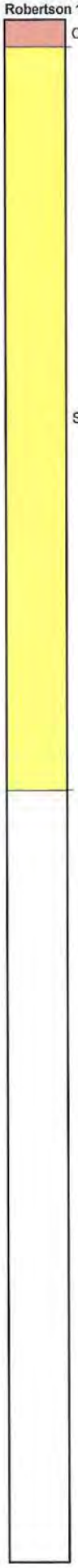


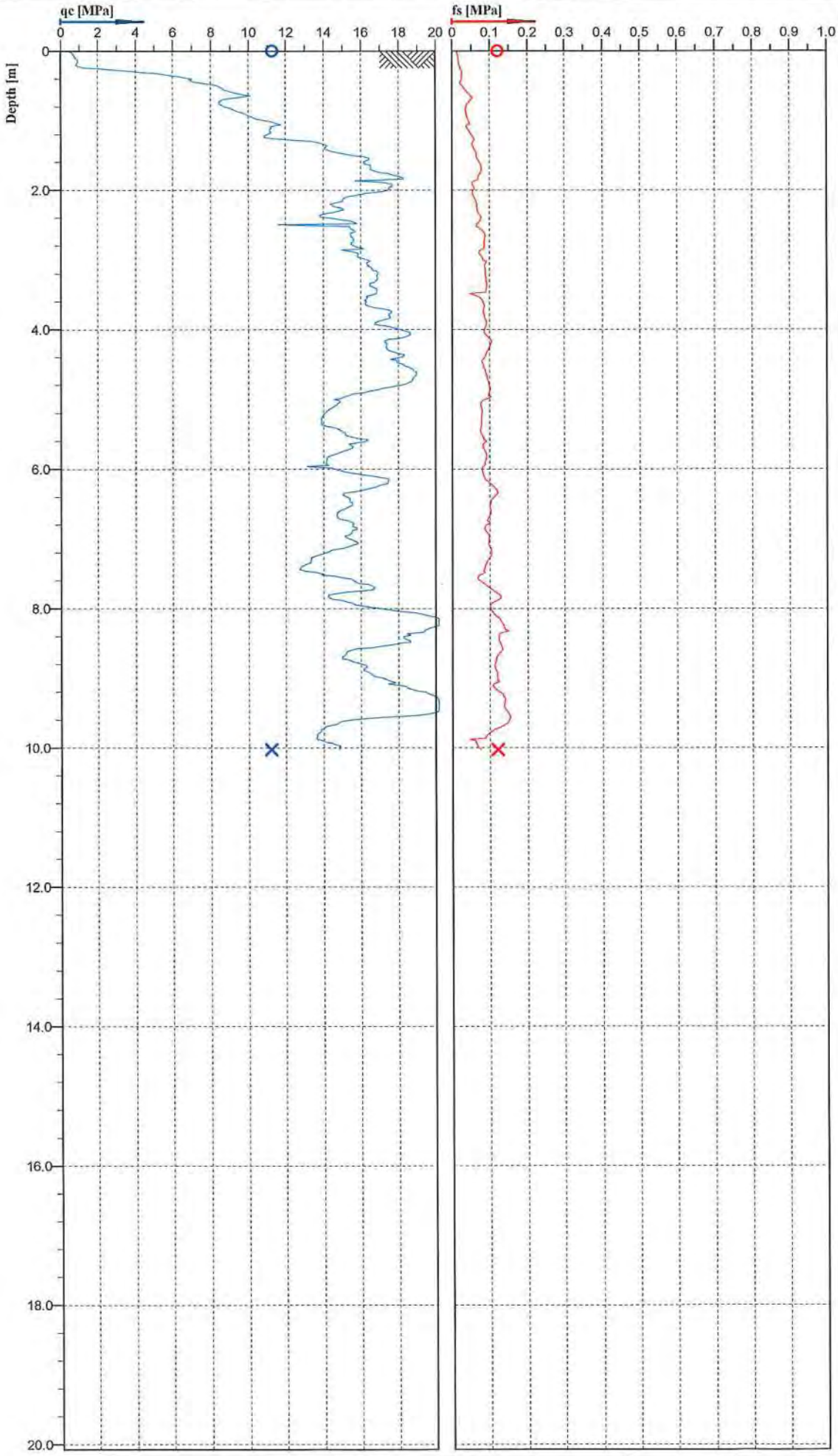
PRO-DRILL
SPECIALIST DRILLING ENGINEERS

Cone No: 4486
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 516IC
Project ID:	Client: Aurecon	Date: 16/10/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT516IC.cpt	

Classification by Robertson 1986





PRO-DRILL
SPECIALIST DRILLING ENGINEERS

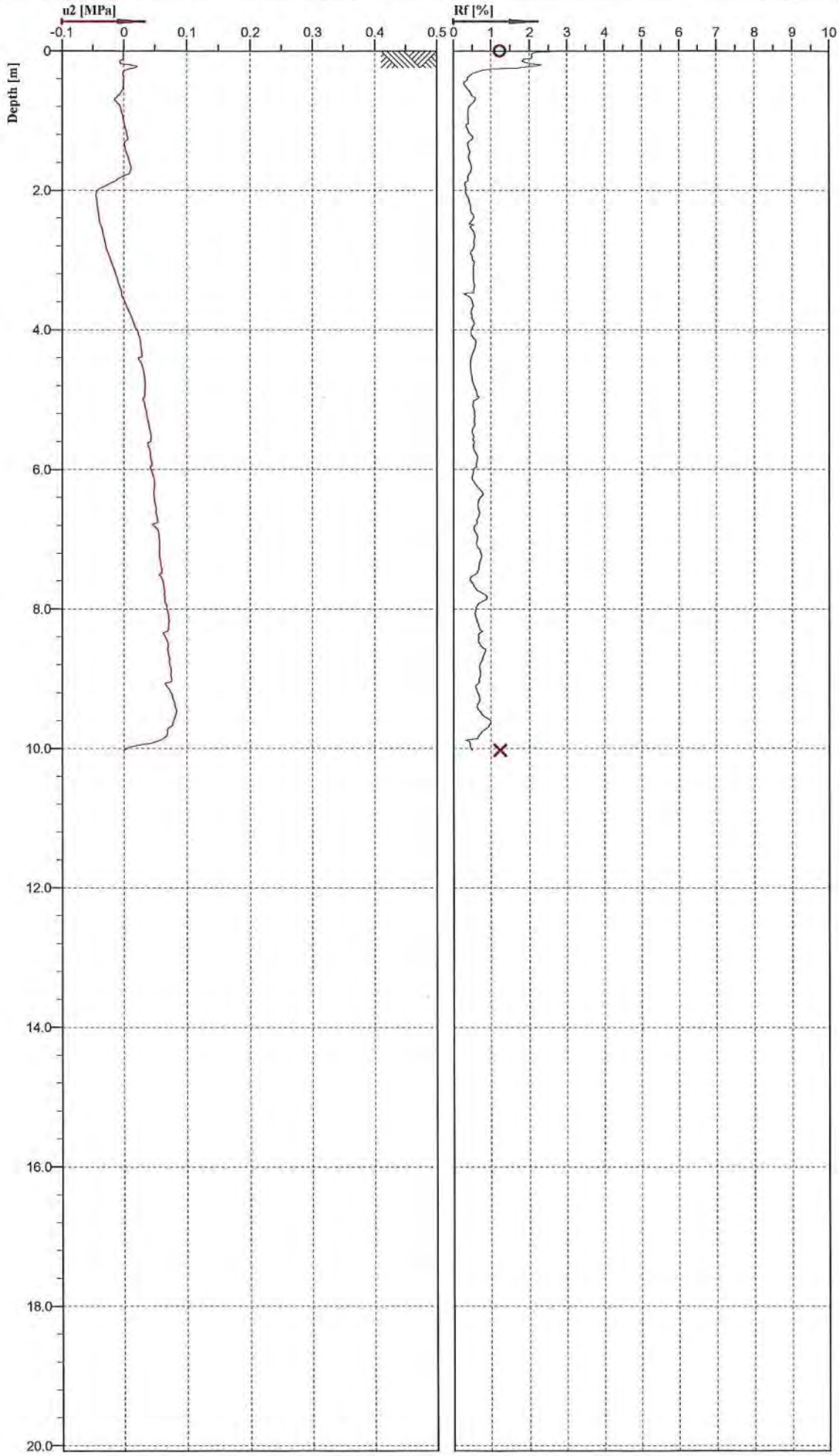
Cone No: 4486
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 520IC
Project ID:	Client: Aurecon	Date: 2/10/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT520IC.cpt	

Classification by Robertson 1986

Clayey silt to silty clay (5)

Sand (9)



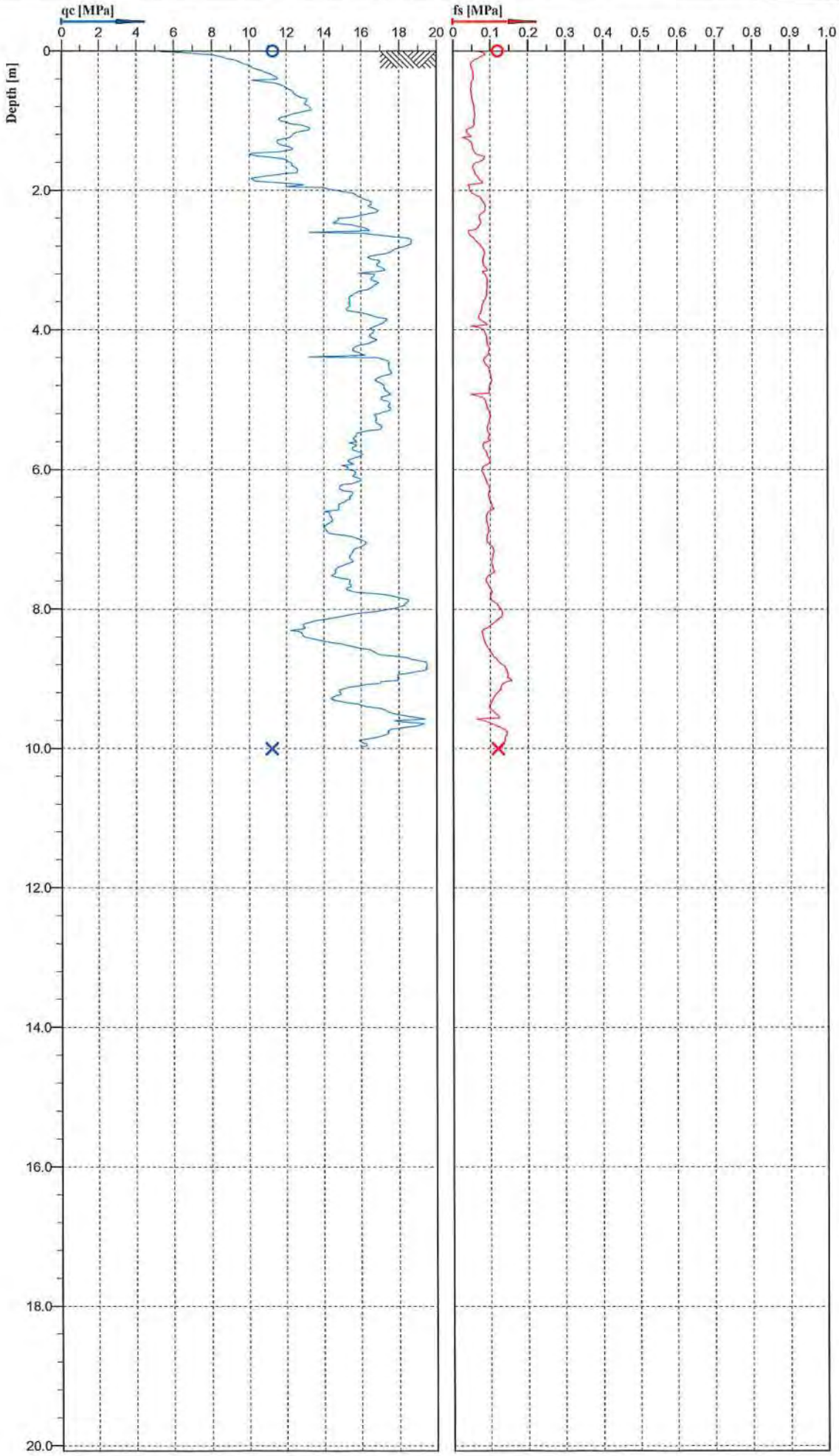
PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4486
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 520IC
Project ID:	Client: Aurecon	Date: 2/10/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT520IC.cpt	

Classification by Robertson 1986

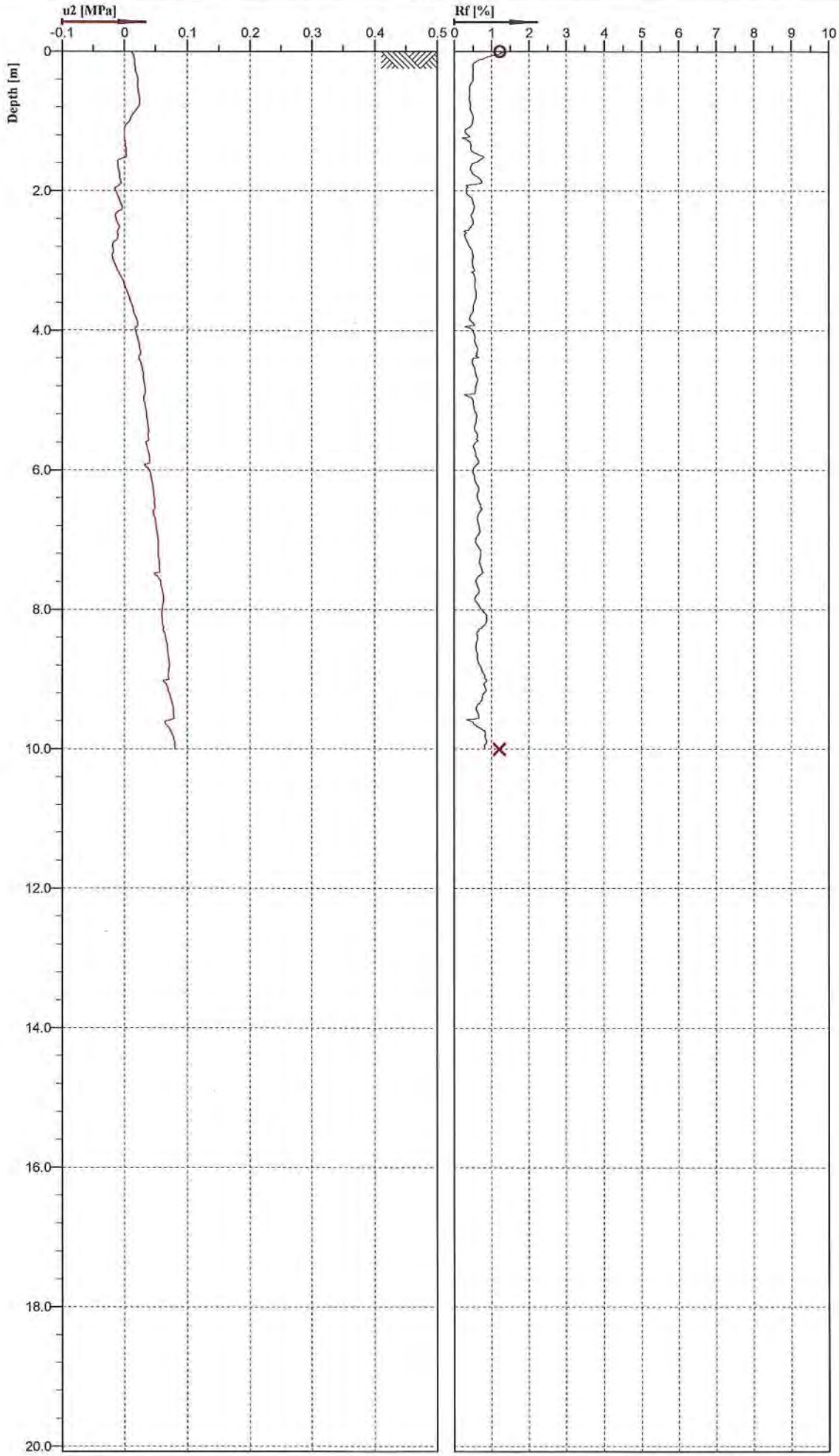


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

Cone No: 4486
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 522IC
Project ID:	Client: Aurecon	Date: 2/10/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT522IC.cpt	

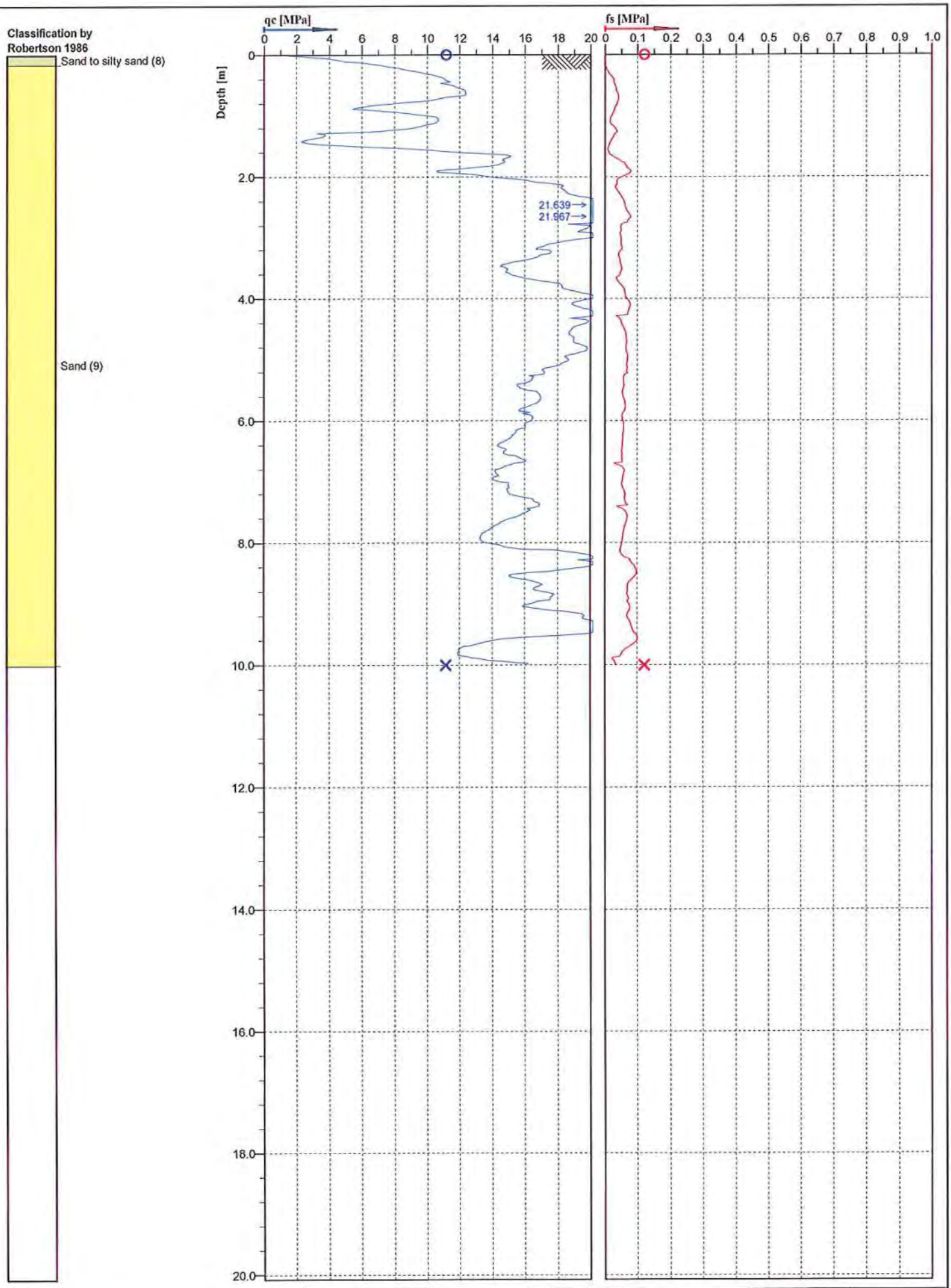
Classification by Robertson 1986



PRO-DRILL
SPECIALIST DRILLING ENGINEERS

Cone No: 4486
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 522IC
Project ID:	Client: Aurecon	Date: 2/10/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT522IC.cpt	



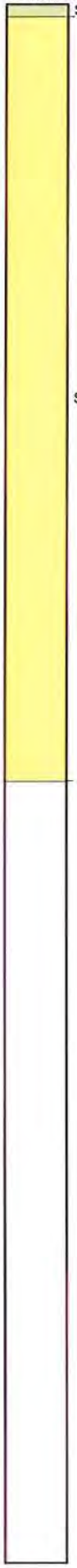
Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 535IC
Project ID:	Client: AURECON	Date: 31/03/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT535IC.cpt	

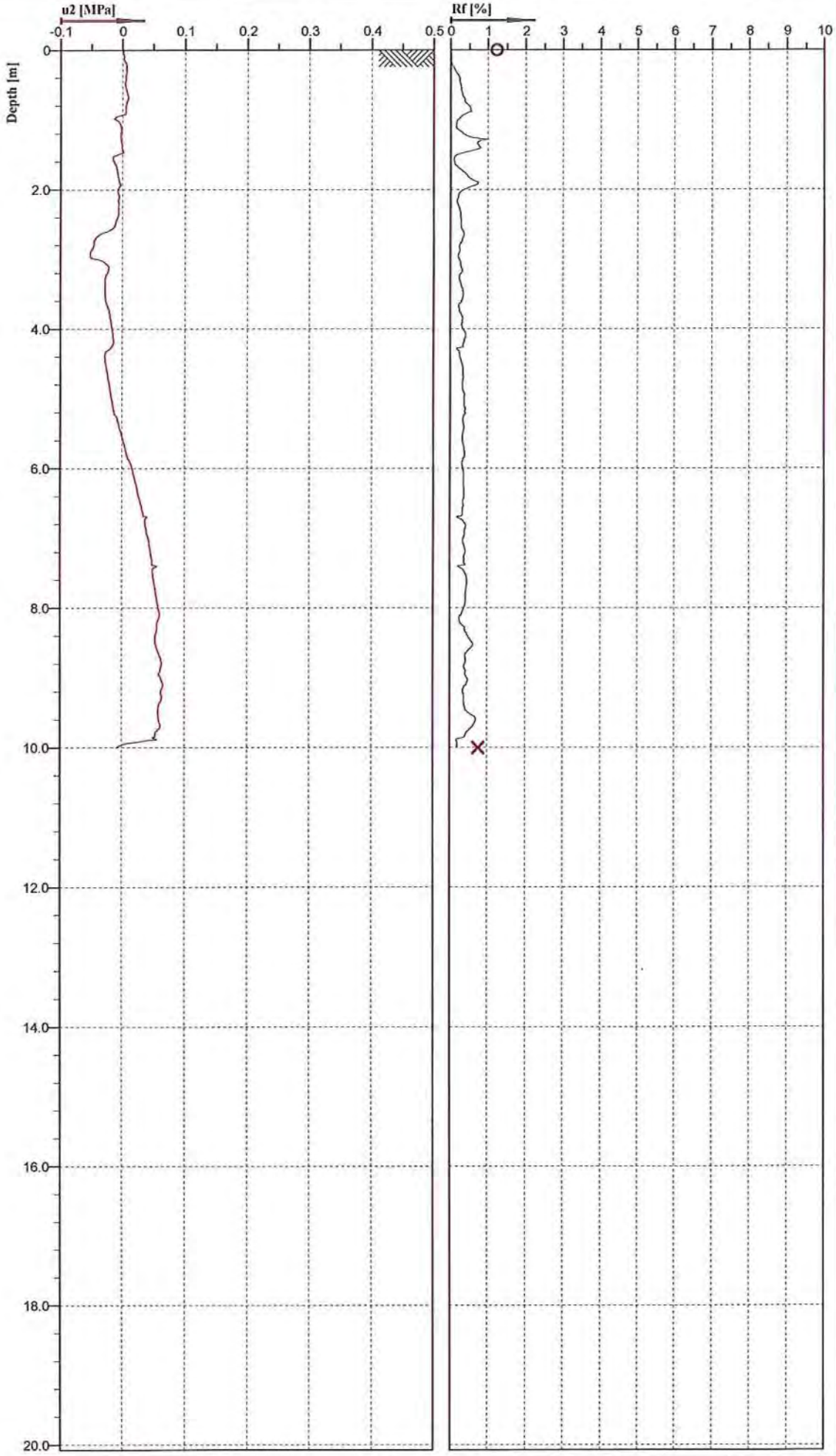
PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4486
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Classification by Robertson 1986





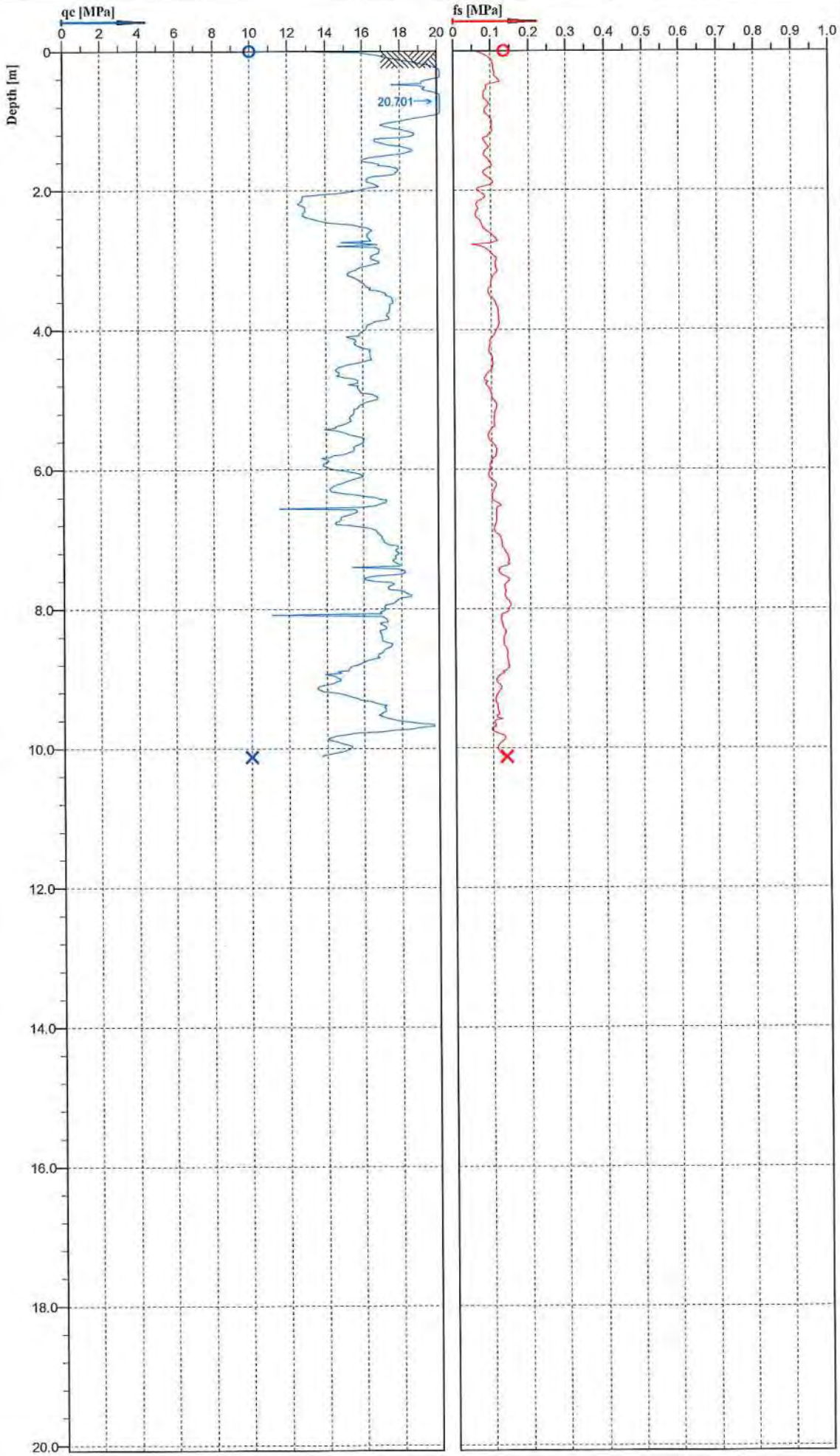
PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4486
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 535IC
Project ID:	Client: AURECON	Date: 31/03/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT535IC.cpt	

Classification by Robertson 1986



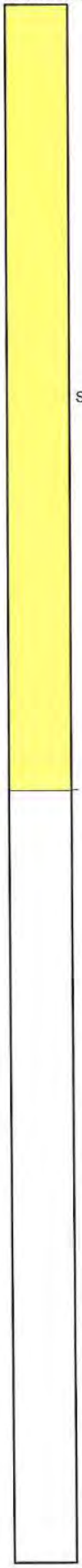
PRO-DRILL
SPECIALIST DRILLING ENGINEERS

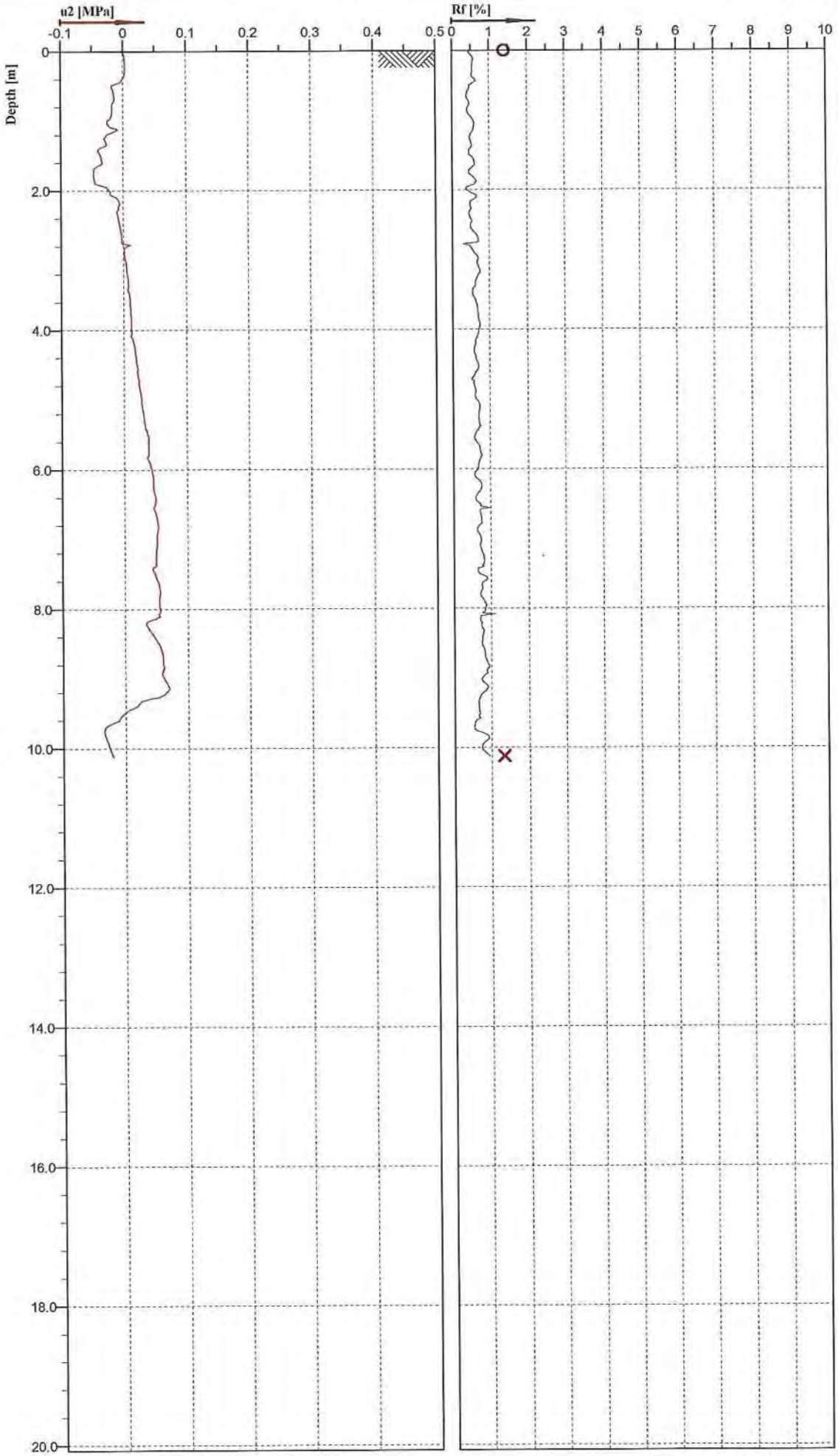
U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 537IC
Project ID:	Client: Aurecon	Date: 05/02/2015	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouth537IC.cpt	

Classification by Robertson 1986



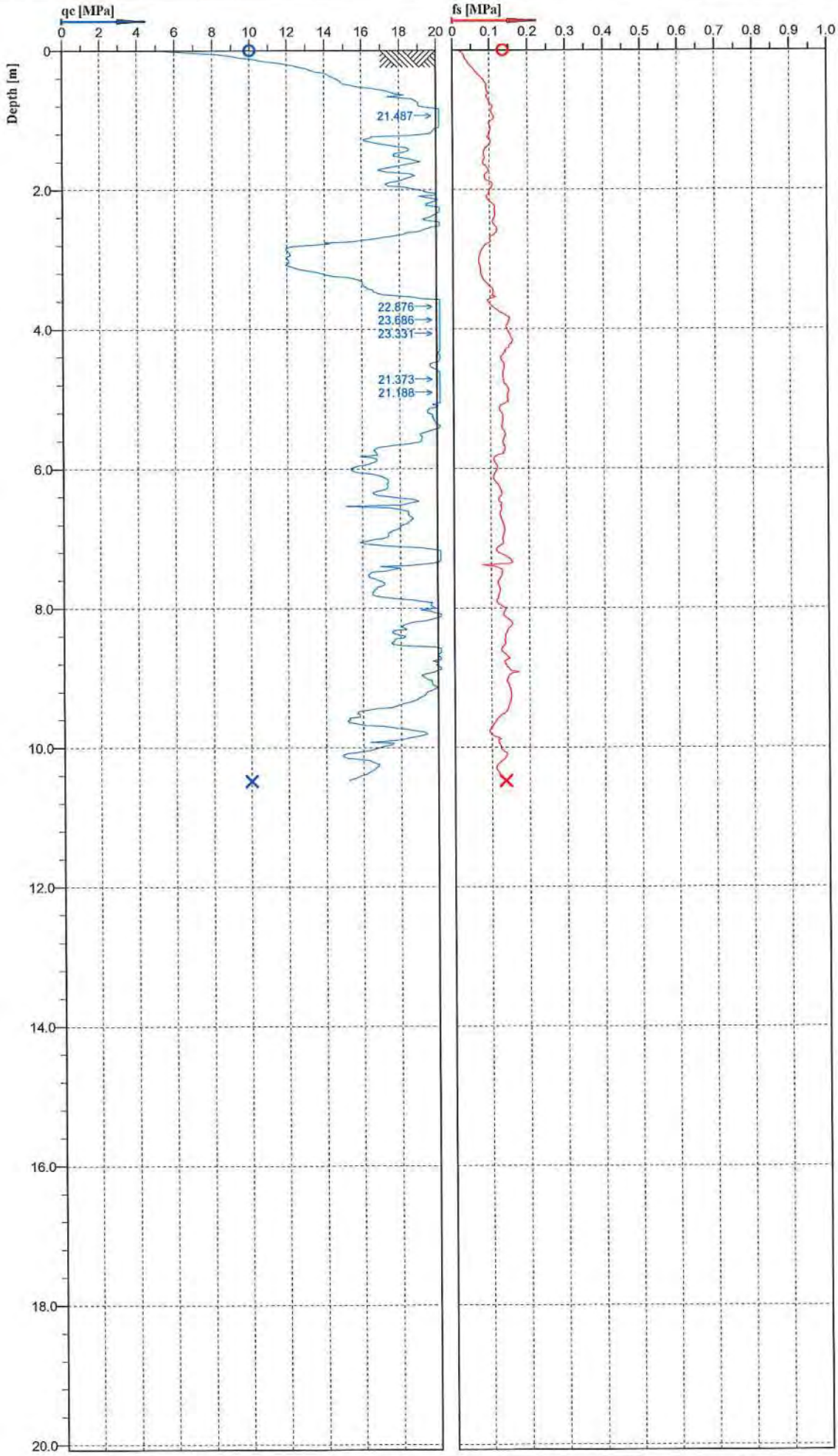


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 537IC
Project ID:	Client: Aurecon	Date: 05/02/2015	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouth537IC.cpt	

Classification by Robertson 1986

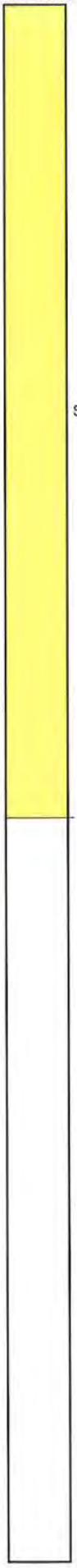


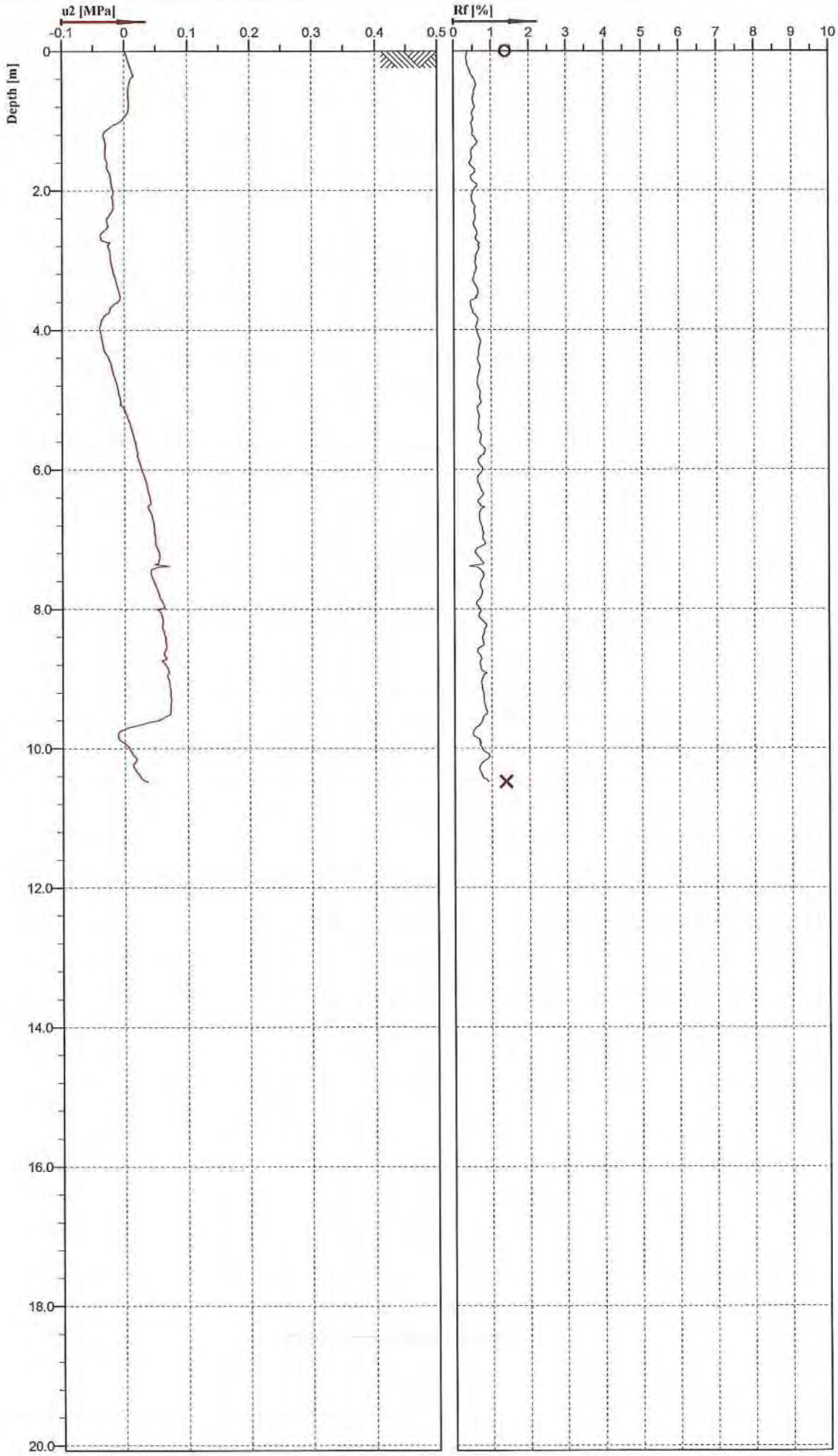
PRO-DRILL
SPECIALIST DRILLING ENGINEERS

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 538IC
Project ID:	Client: Aurecon	Date: 05/02/2015	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouth538IC.cpt	

Classification by Robertson 1986





PRO-DRILL
SPECIALIST DRILLING ENGINEERS

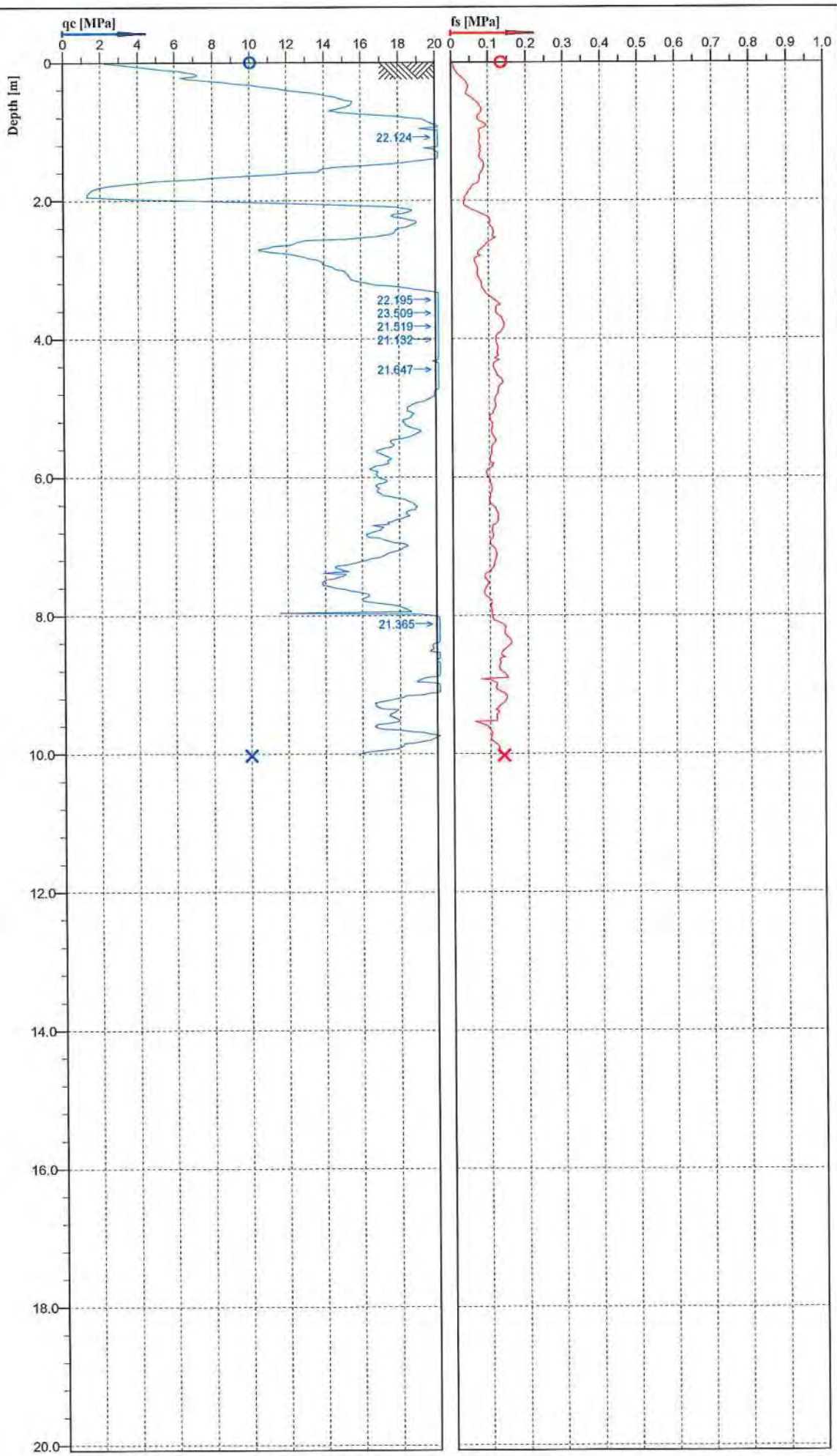
Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 538IC
Project ID:	Client: Aurecon	Date: 05/02/2015	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouth538IC.cpt	

Classification by Robertson 1986

Sand to silty sand (8)

Sand (9)



PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

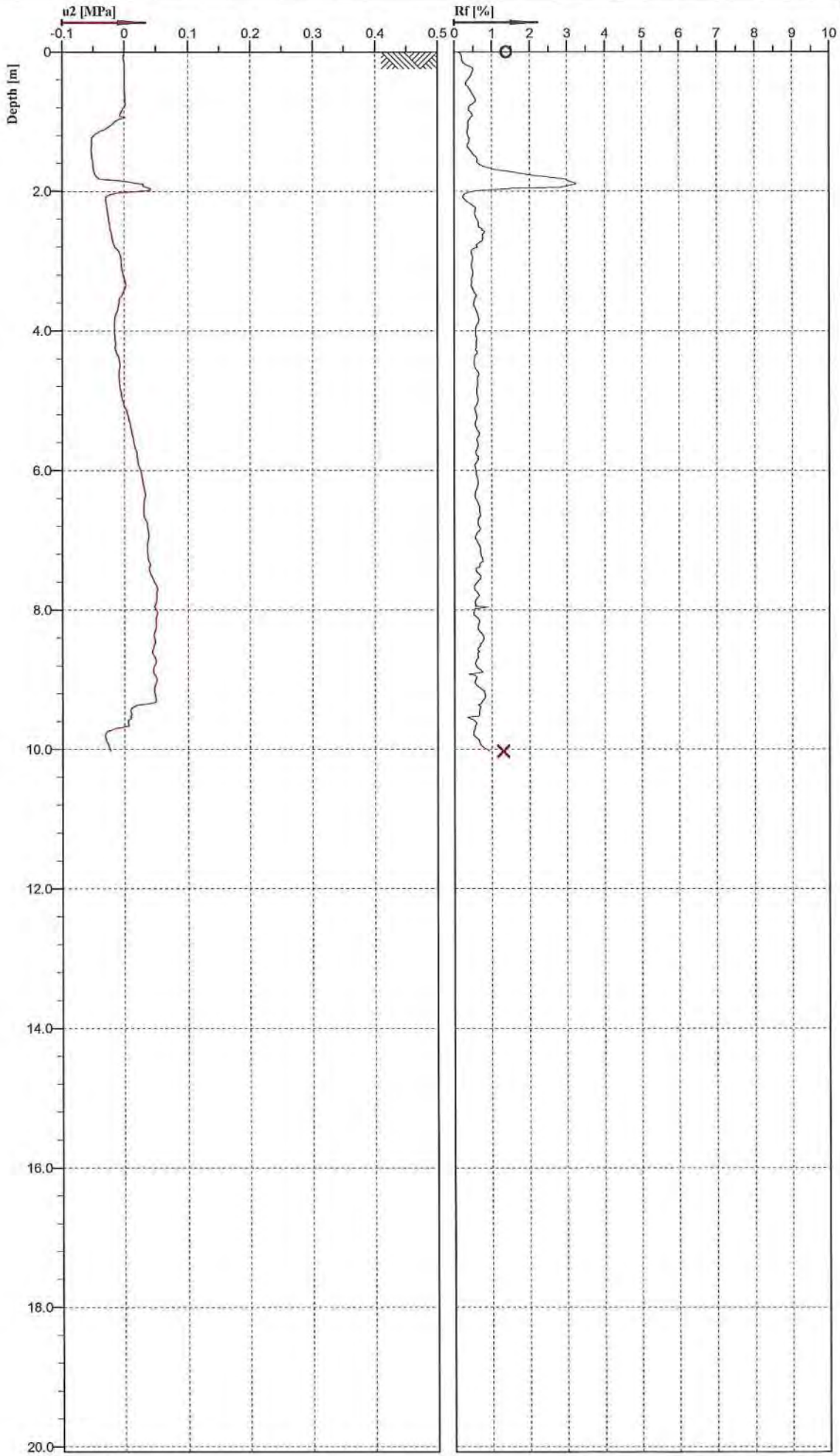
Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 539IC
Project ID:	Client: Aurecon	Date: 04/02/2015	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouth539IC.cpt	

Classification by Robertson 1986

Sand to silty sand (8)

Sand (9)

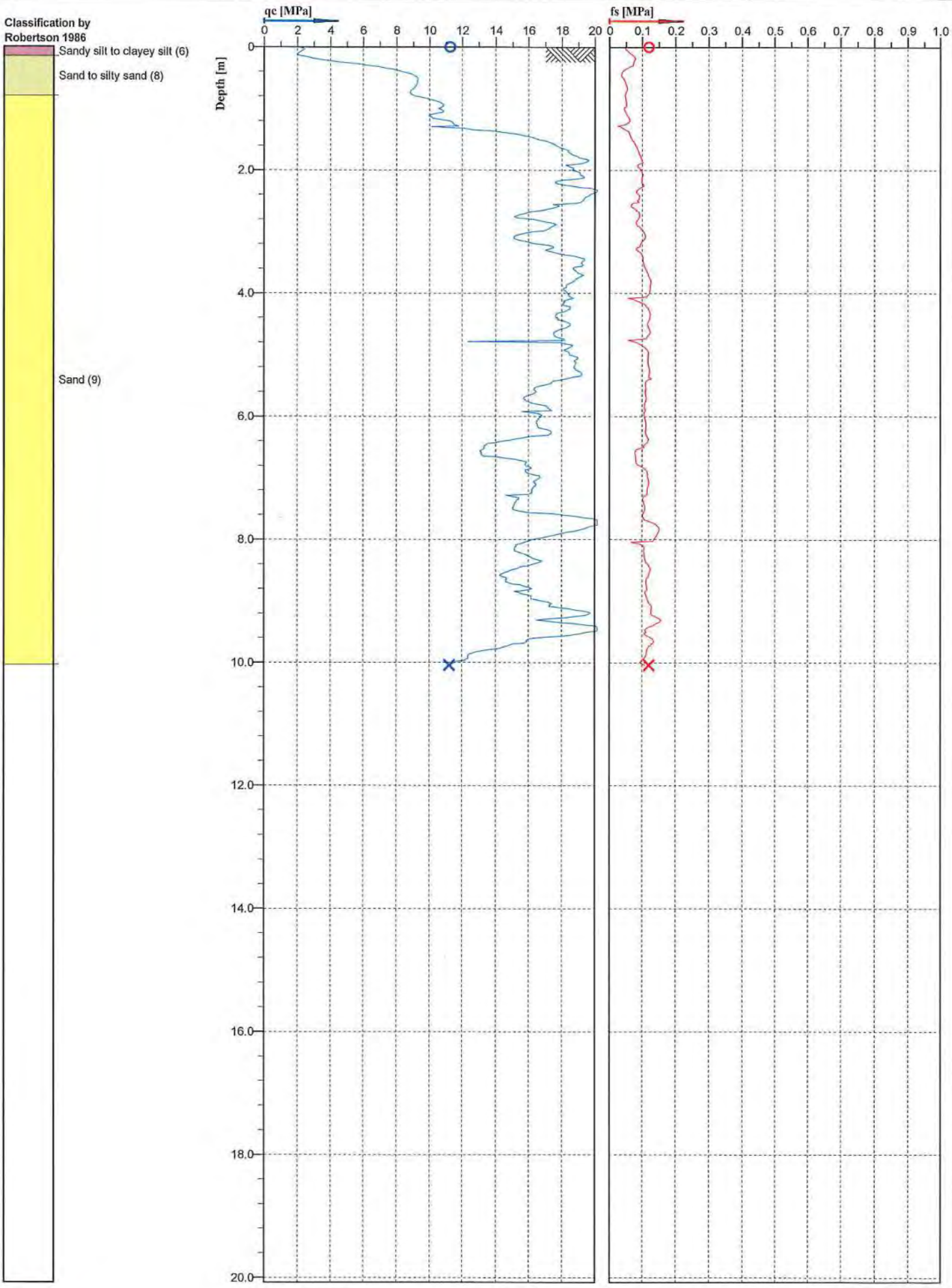


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 539IC
Project ID:	Client: Aurecon	Date: 04/02/2015	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouth539IC.cpt	

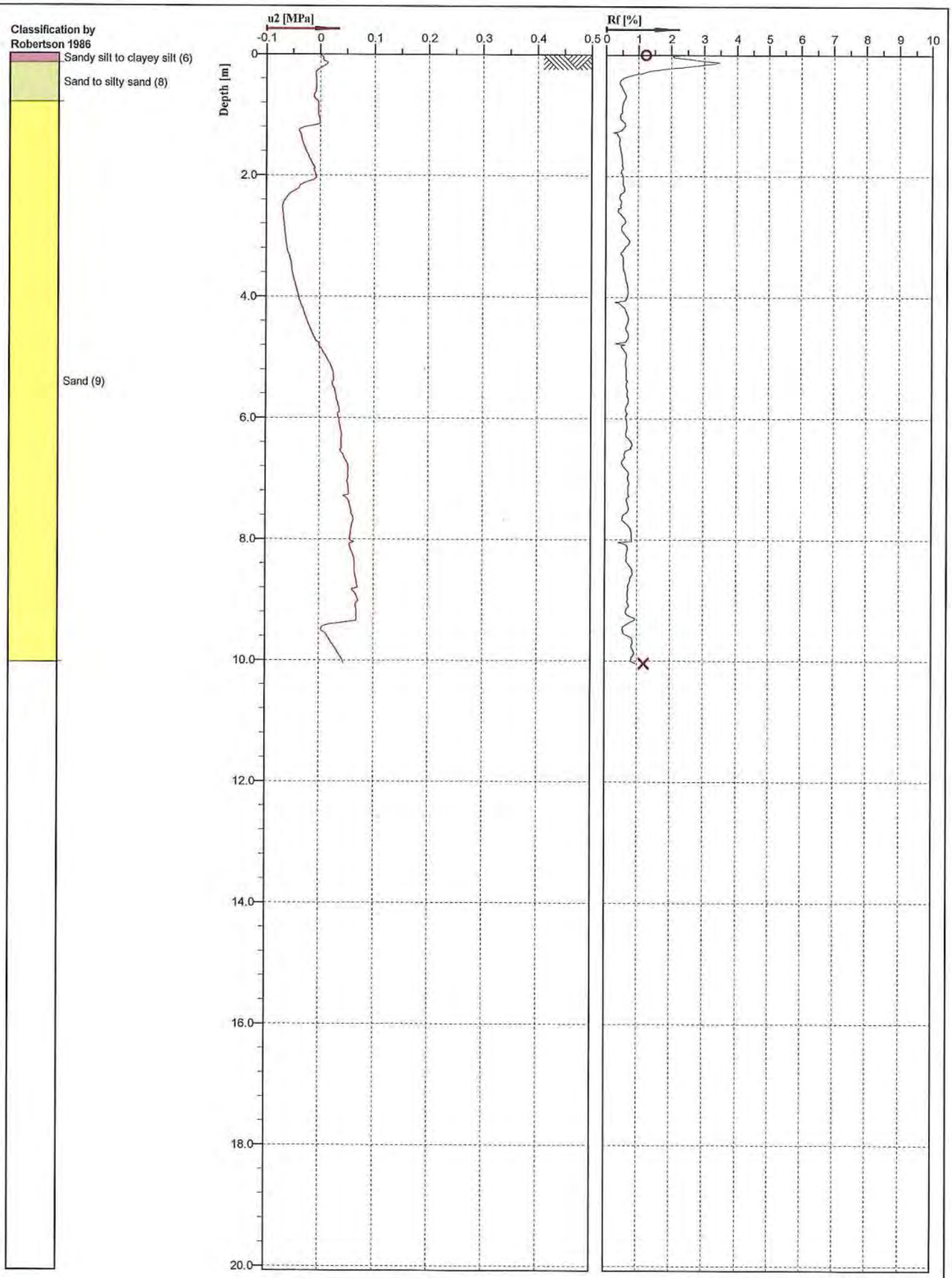


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4486
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 541IC
Project ID:	Client: Aurecon	Date: 2/10/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT541IC.cpt	

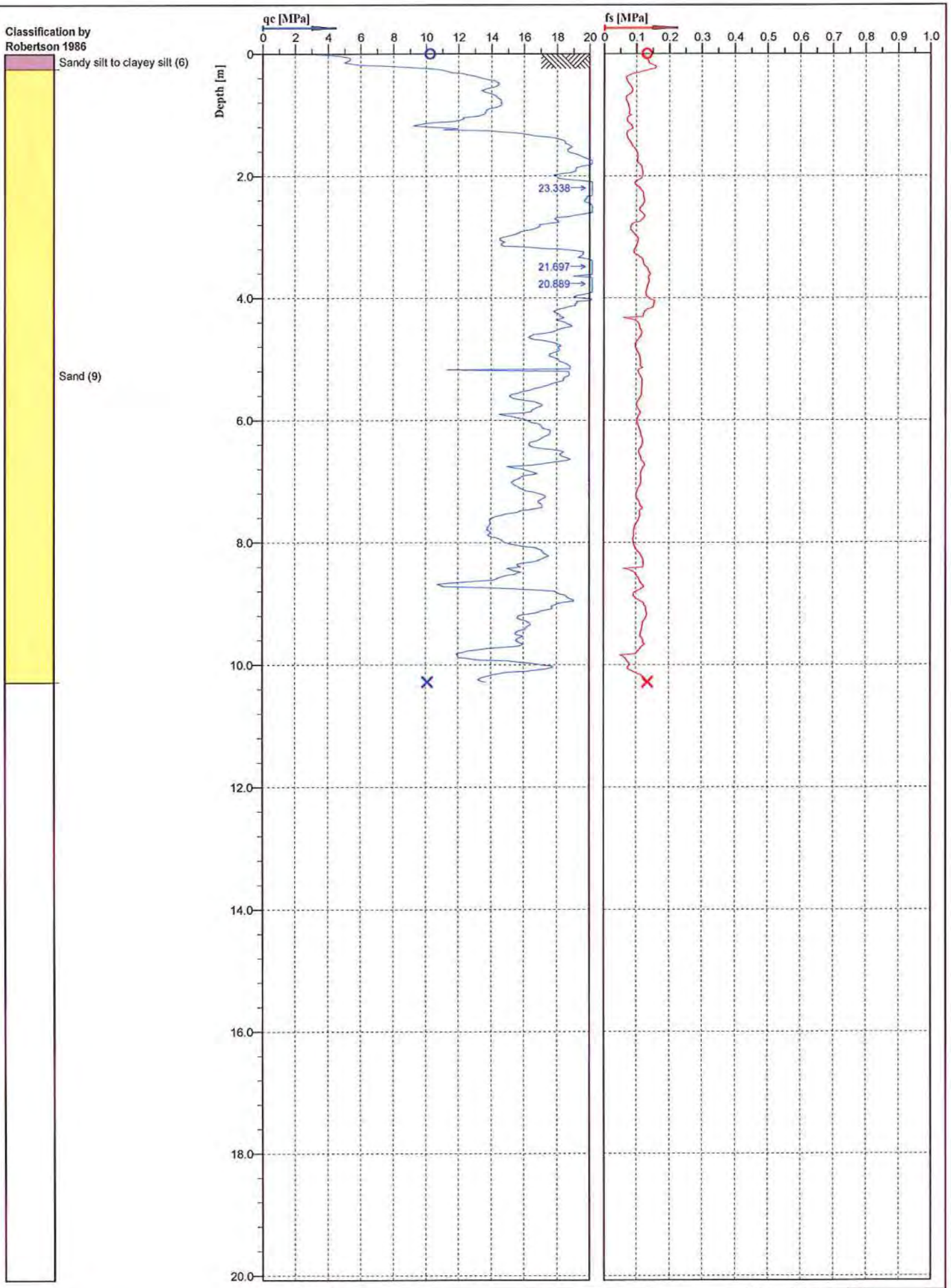


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4486
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 541IC
Project ID:	Client: Aurecon	Date: 2/10/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT541IC.cpt	

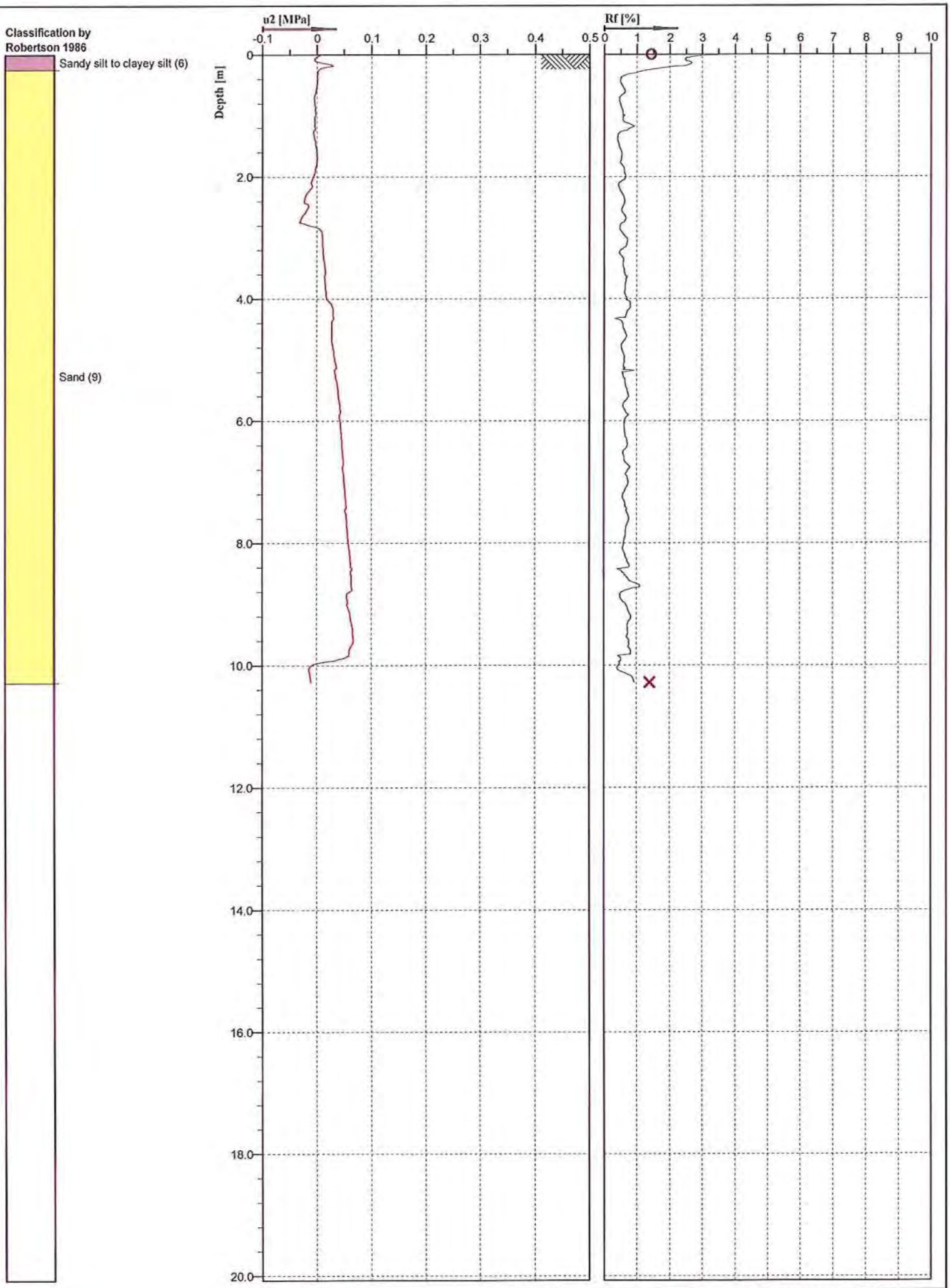


Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 614IC
Project ID:	Client: Aurecon	Date: 17/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH STAGE 2		Page: 1/1	Fig:
		File: PrestonsSouthCPT614IC.cpt	

PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150



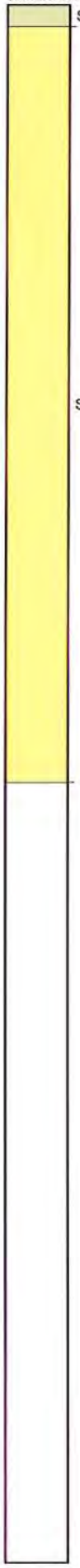
PRO-DRILL
SPECIALIST DRILLING ENGINEERS

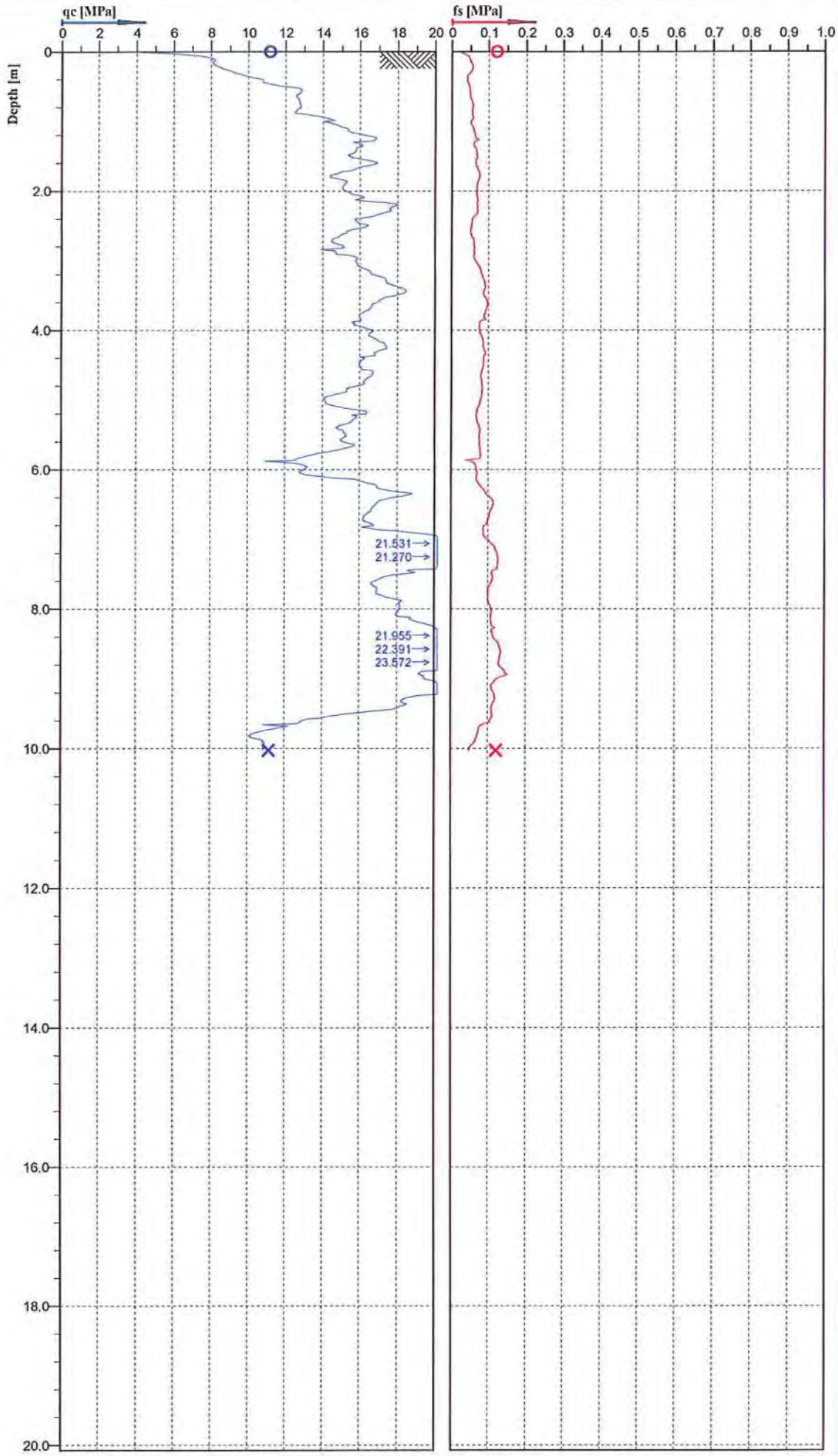
U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 614IC
Project ID:	Client: Aurecon	Date: 17/02/2014	Scale: 1 : 80
Project: PRESTONS SOUTH STAGE 2		Page: 1/1	Fig:
		File: PrestonsSouthCPT614IC.cpt	

Classification by Robertson 1986





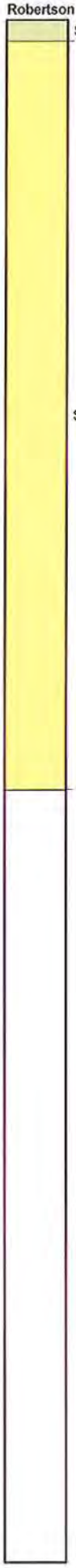
PRO-DRILL
SPECIALIST DRILLING ENGINEERS

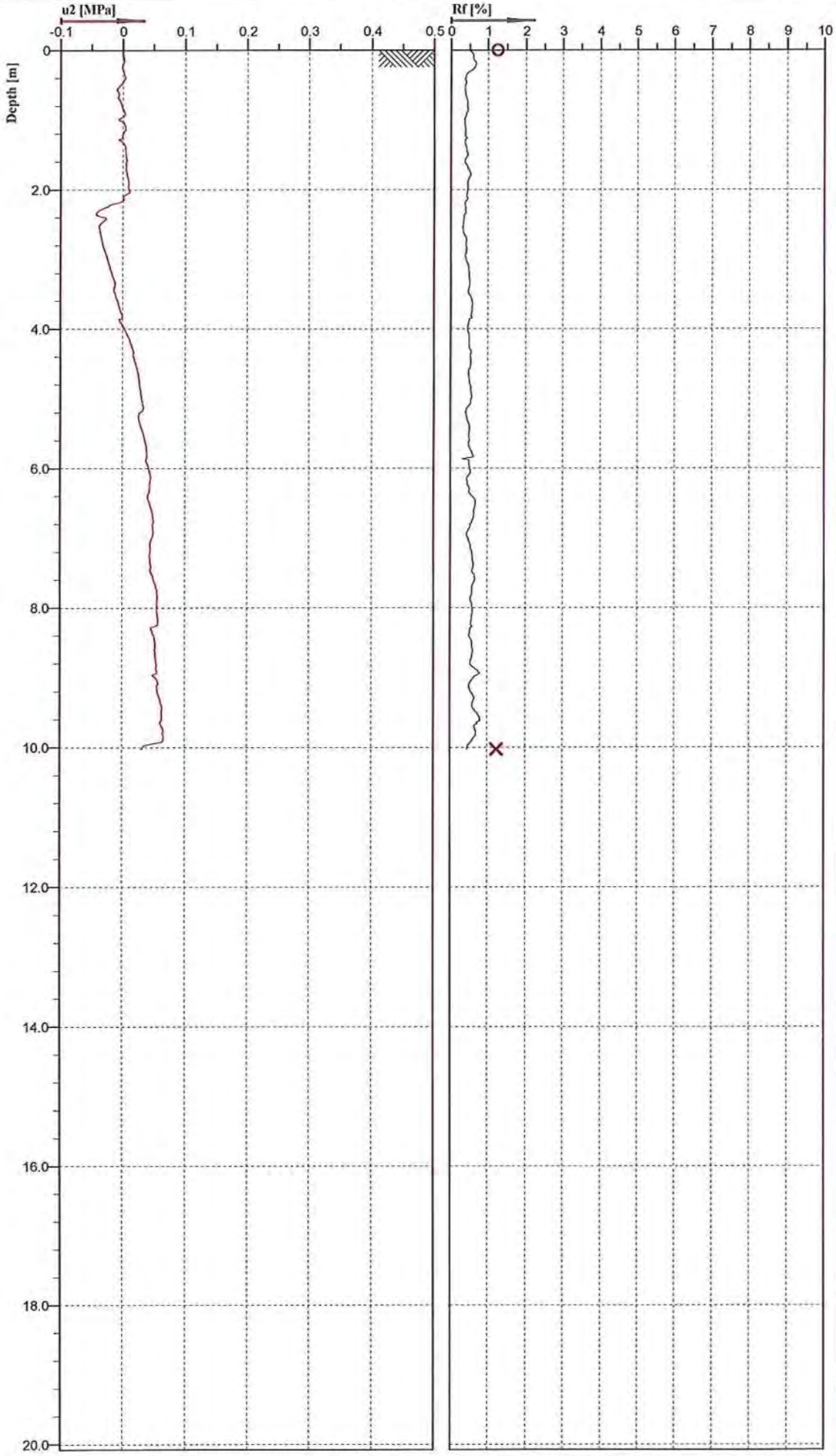
U2

Cone No: 4486
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 625IC
Project ID:	Client: AURECON	Date: 31/03/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT625IC.cpt	

Classification by Robertson 1986



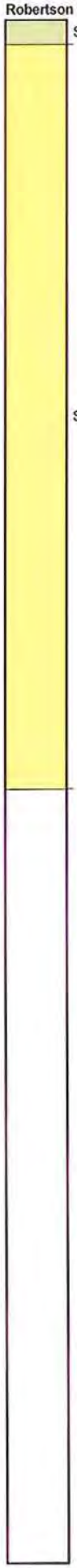


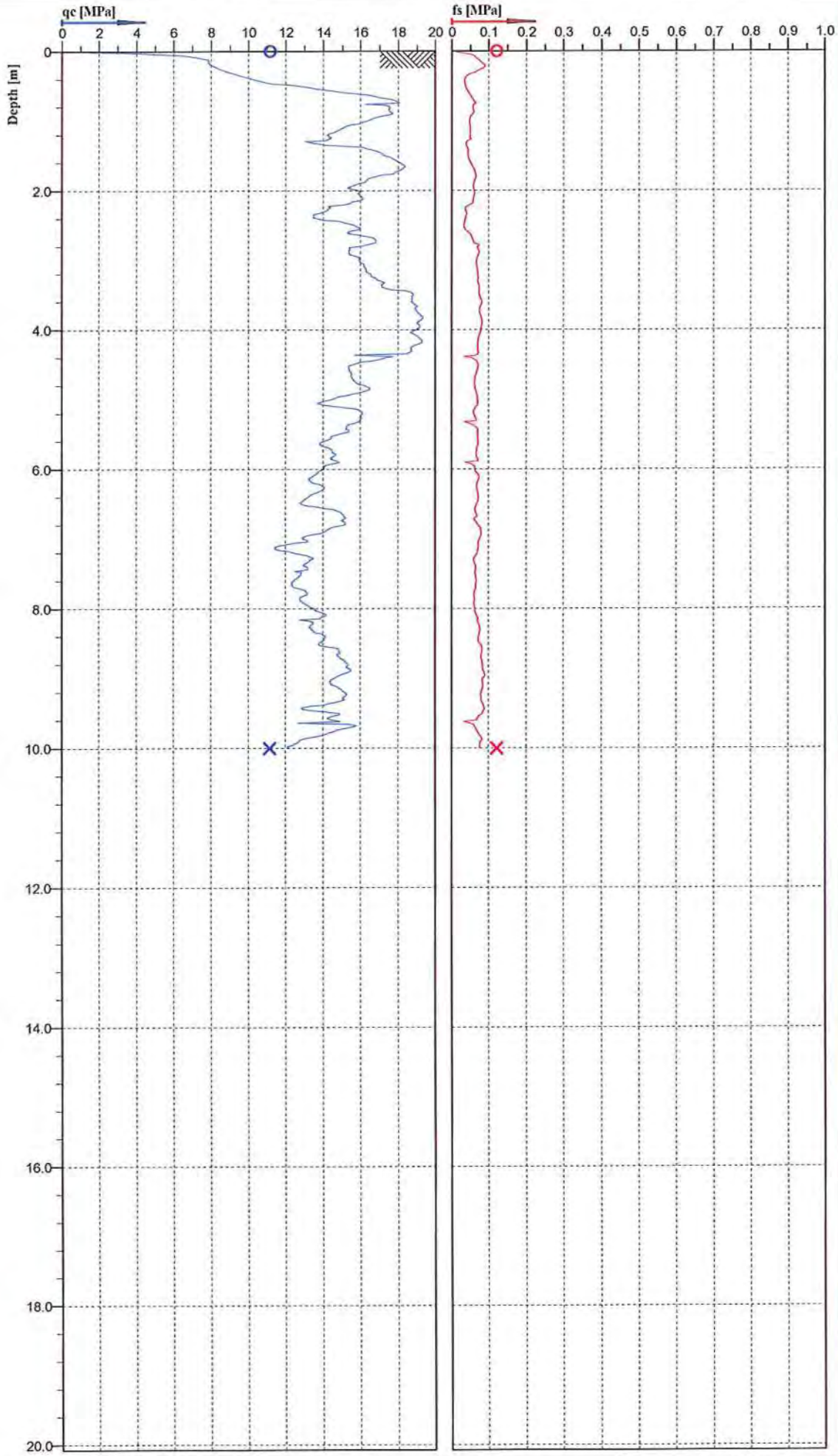
PRO-DRILL
SPECIALIST DRILLING ENGINEERS

Cone No: 4486
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 625IC
Project ID:	Client: AURECON	Date: 31/03/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT625IC.cpt	

Classification by Robertson 1986





PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

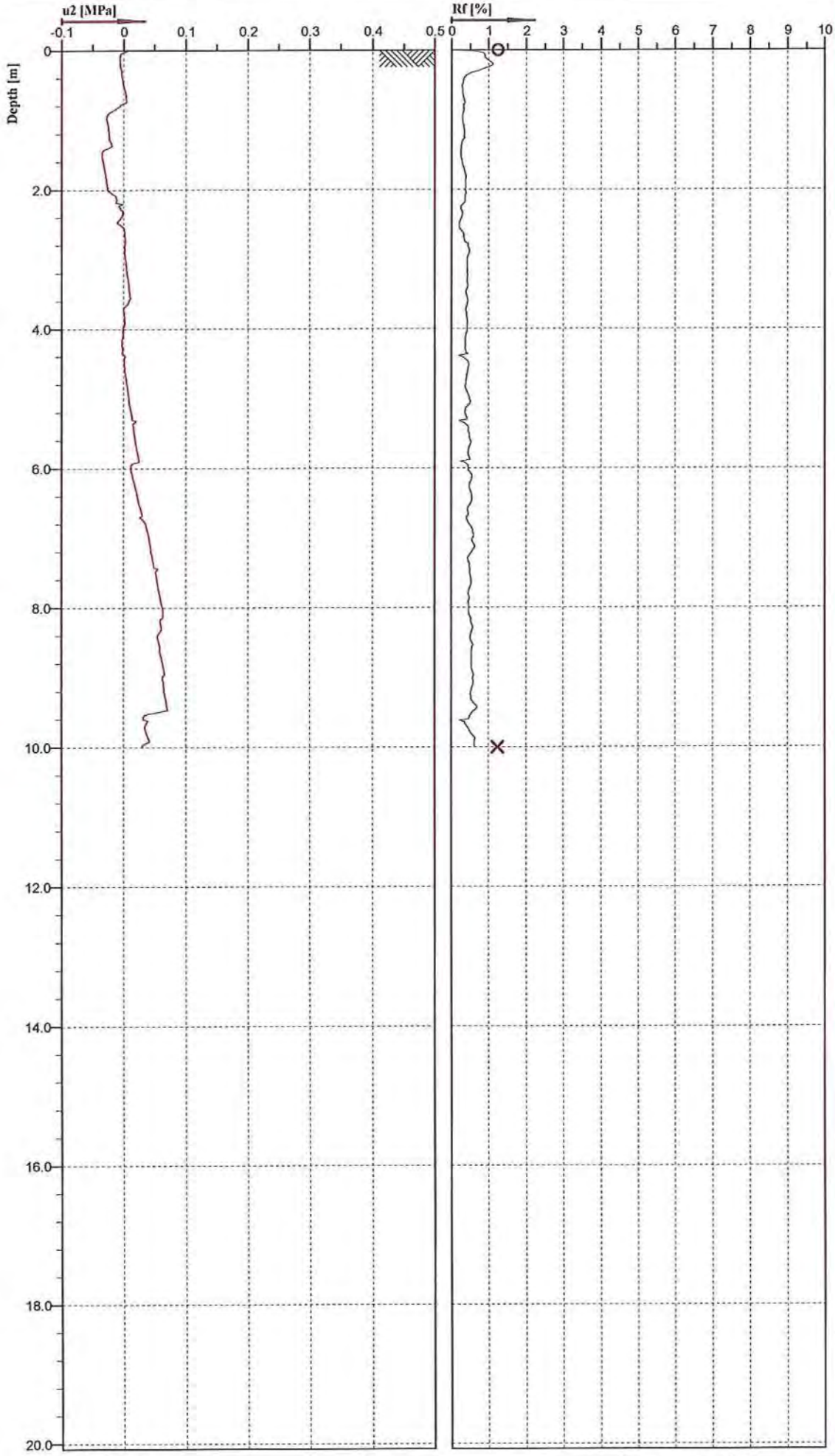
Cone No: 4486
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 626IC
Project ID:	Client: AURECON	Date: 31/03/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT626IC.cpt	

Classification by Robertson 1986

Sand to silty sand (8)

Sand (9)



PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

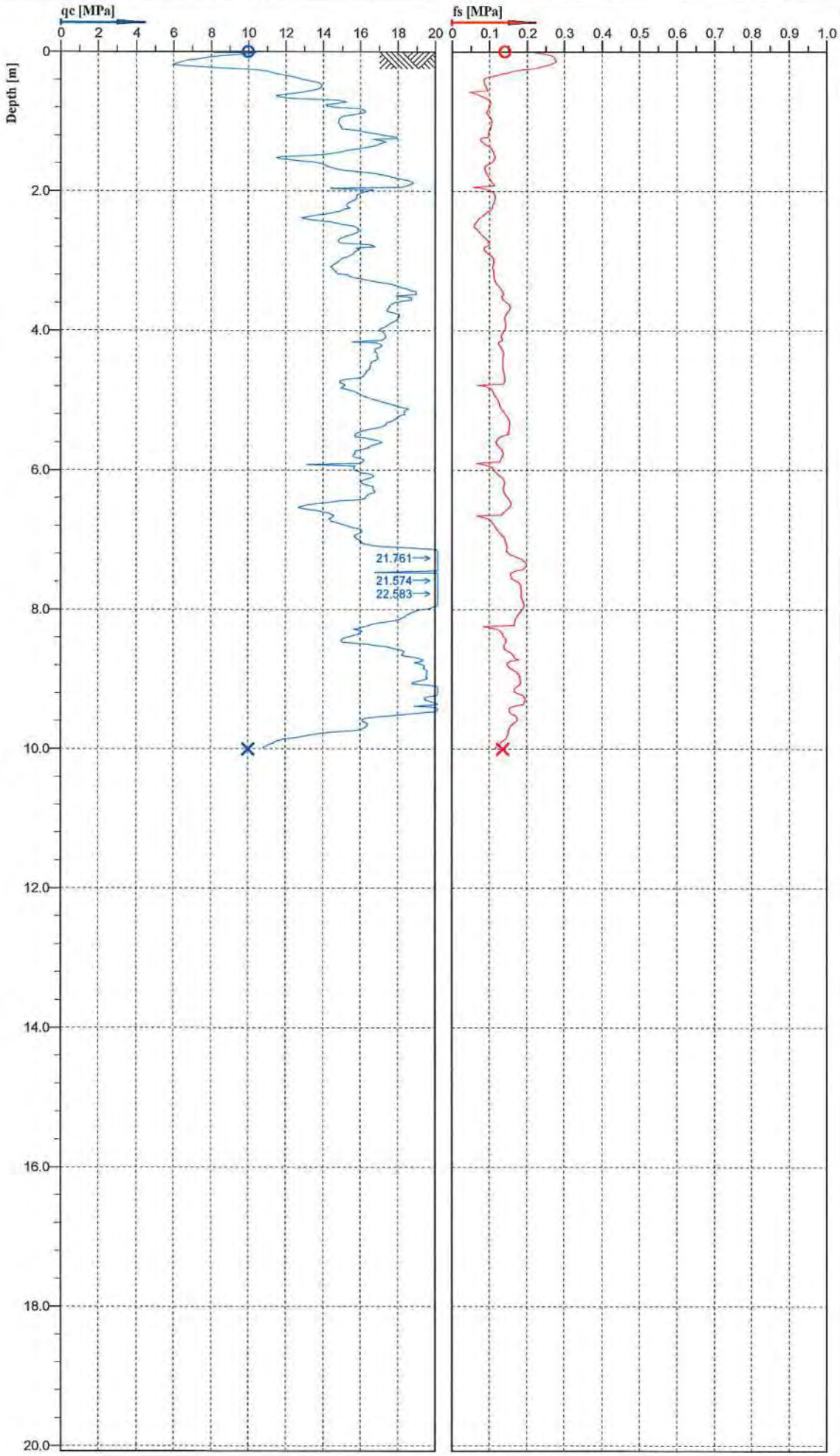
Cone No: 4486
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 626IC
Project ID:	Client: AURECON	Date: 31/03/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT626IC.cpt	

Classification by Robertson 1986

Silty sand to sandy silt (7)

Sand (9)

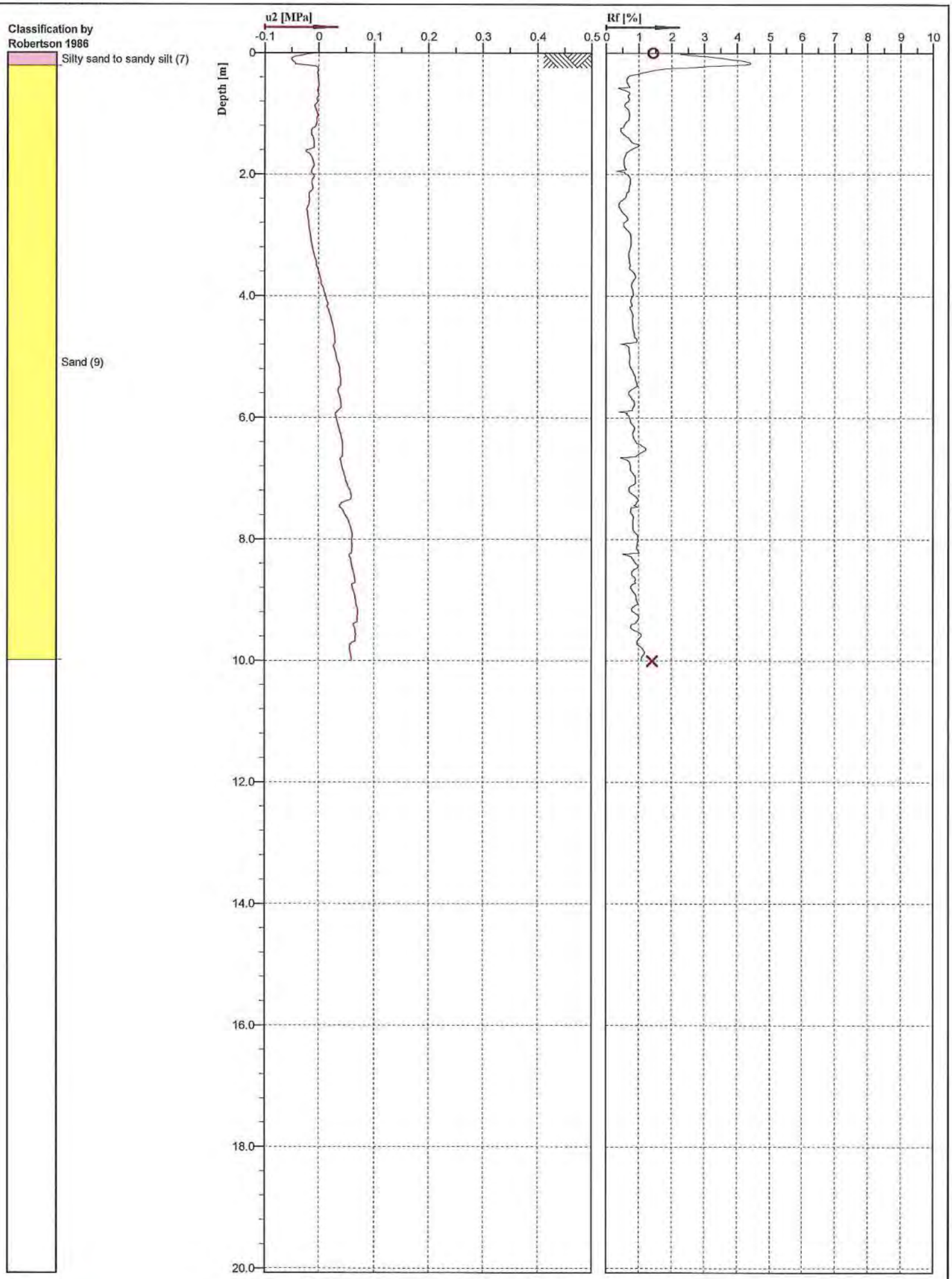


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 627IC
Project ID:	Client: AURECON	Date: 7/11/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT627IC.cpt	

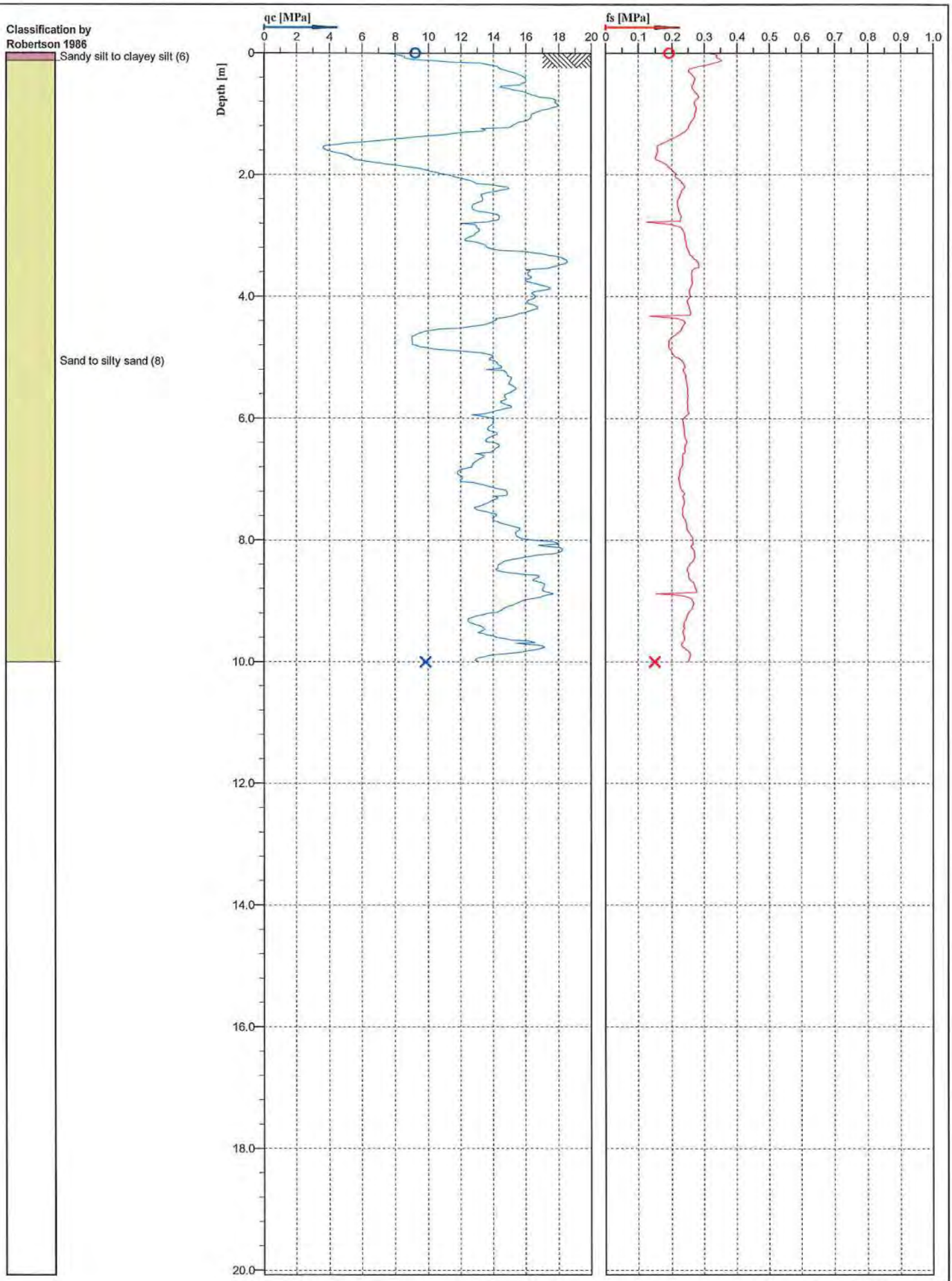


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 627IC
Project ID:	Client: AURECON	Date: 7/11/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT627IC.cpt	

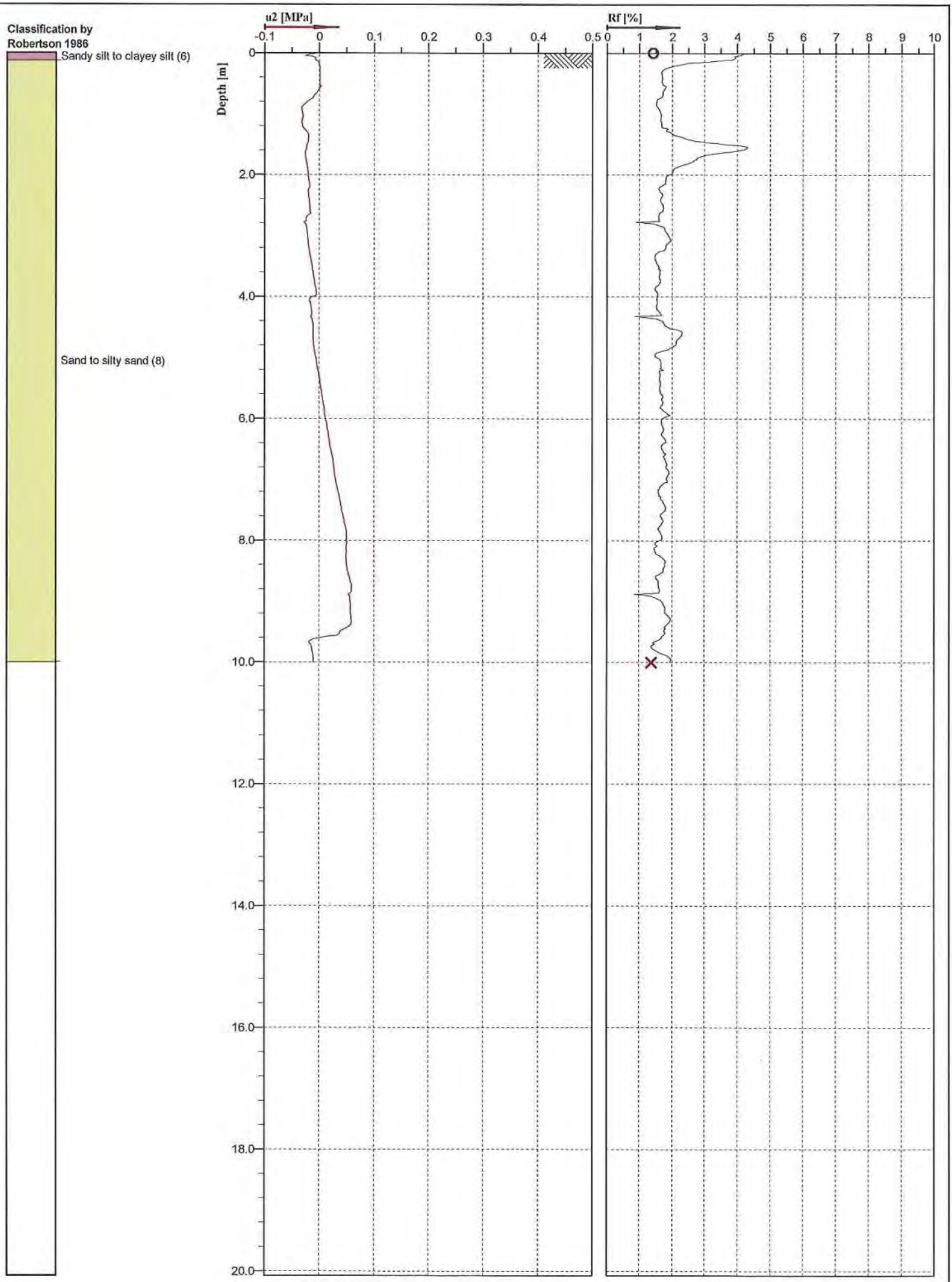


PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

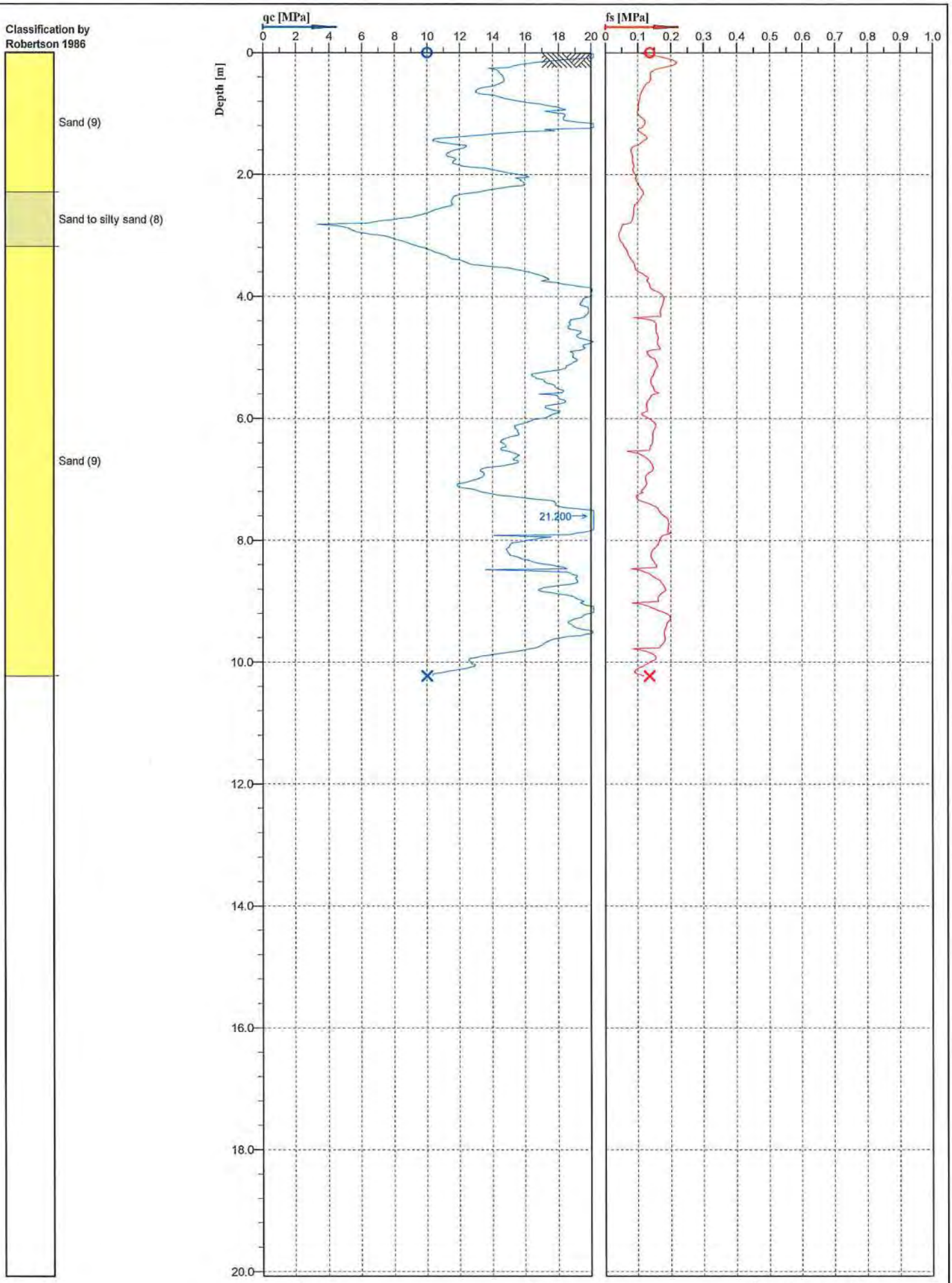
Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 628IC
Project ID:	Client: AURECON	Date: 7/11/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT628IC.cpt	



PRO-DRILL
SPECIALIST DRILLING ENGINEERS

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 628IC
Project ID:	Client: AURECON	Date: 7/11/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT628IC.cpt	

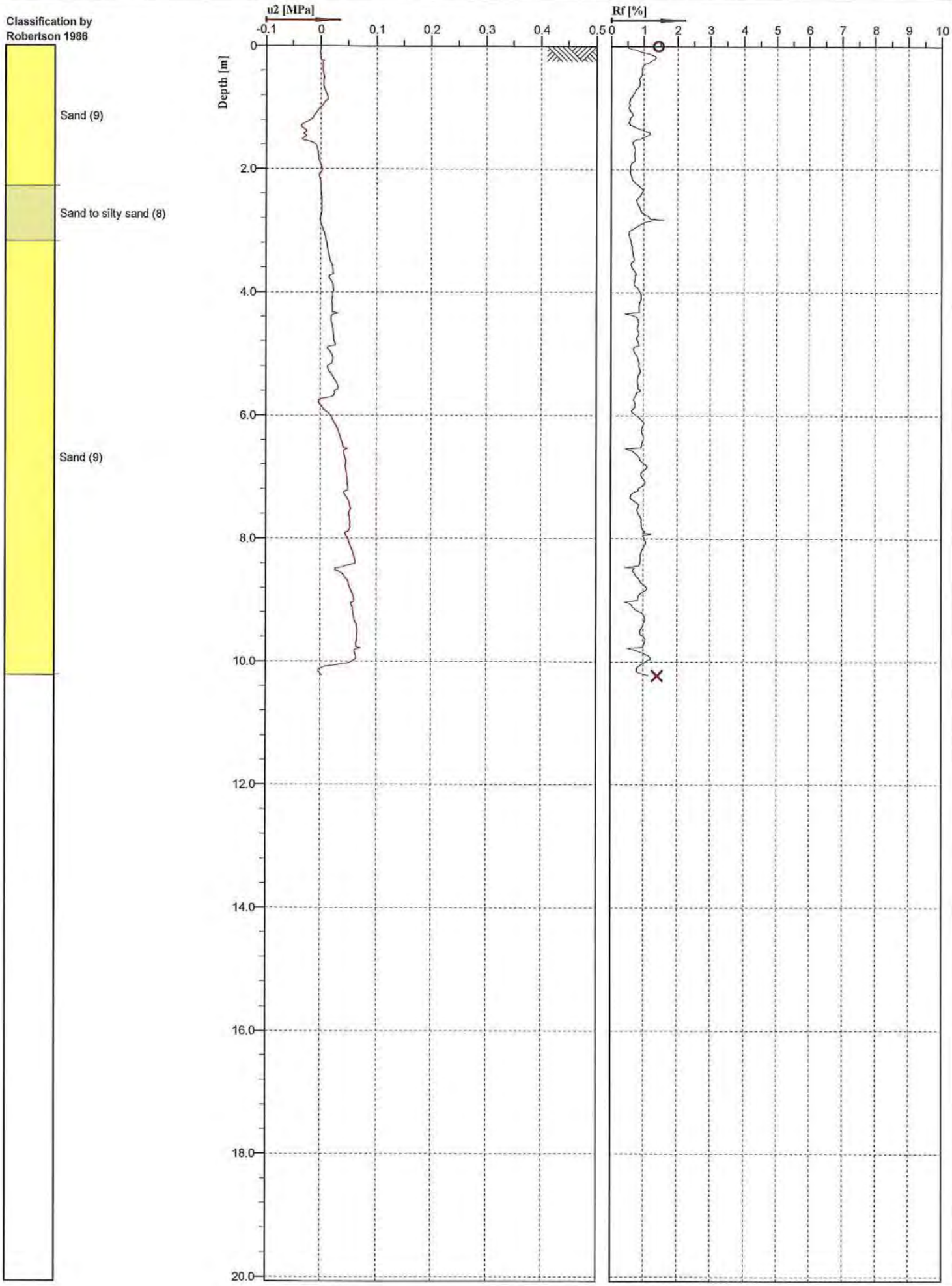


U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

PRO-DRILL
SPECIALIST DRILLING ENGINEERS

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 629IC
Project ID:	Client: AURECON	Date: 7/11/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT629IC.cpt	



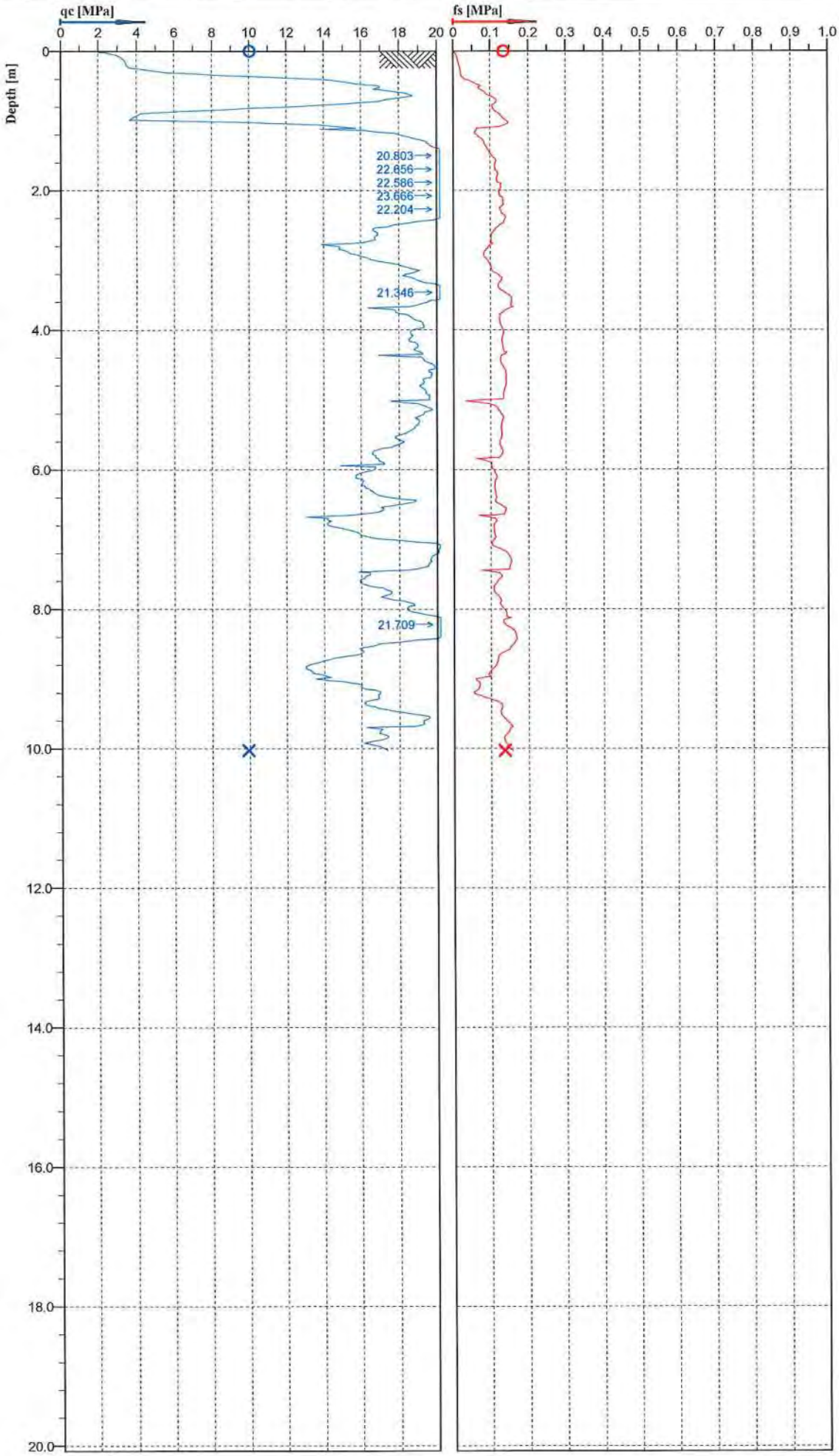
PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 629IC
Project ID:	Client: AURECON	Date: 7/11/2014	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouthCPT629IC.cpt	

Classification by Robertson 1986



PRO-DRILL
SPECIALIST DRILLING ENGINEERS

U2

Cone No: 4439
Tip area [cm2]: 10
Sleeve area [cm2]: 150

Location: CHCH	Position: X: 0.00 m, Y: 0.00 m	Ground level: 0.00	Test no: 630IC
Project ID:	Client: Aurecon	Date: 04/02/2015	Scale: 1 : 80
Project: PRESTONS SOUTH		Page: 1/1	Fig:
		File: PrestonsSouth630IC.cpt	