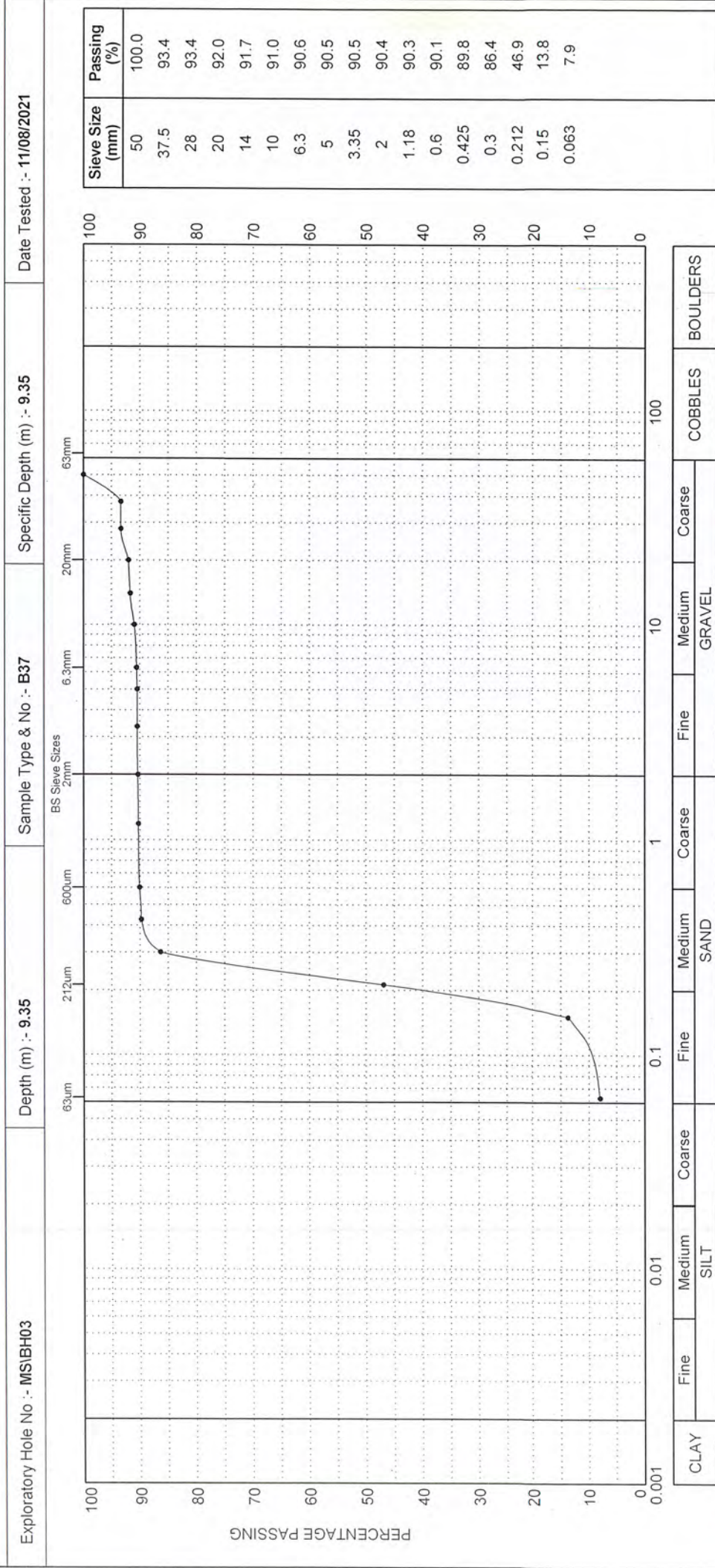


ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gill Industrial Estate, Pelton Fell, Chester-le-Street, Co. Durham, DH2 2RG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20 Business Development Centre, Easingham Wharf, Blackburn, BB1 5BL - Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

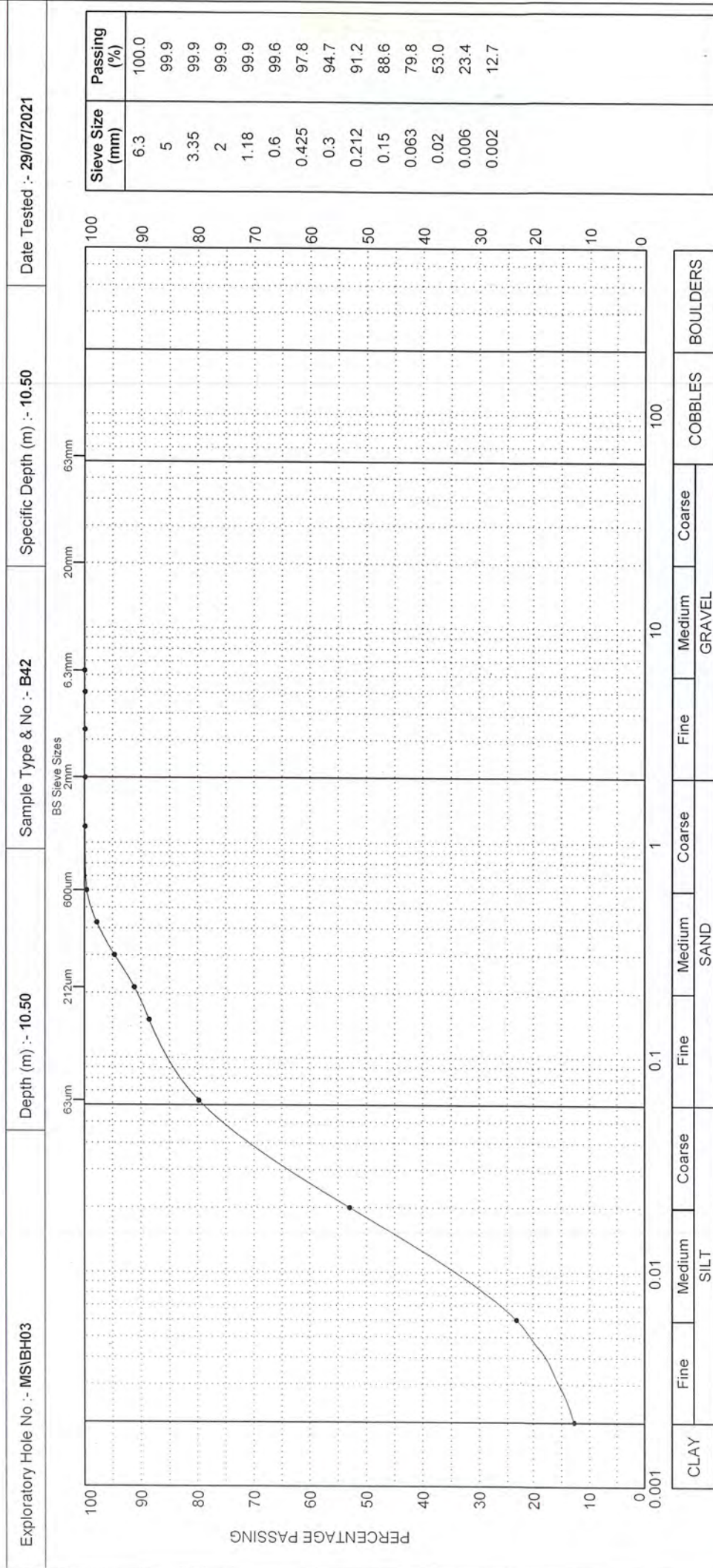
	Date of issue :- 19/08/2021	Certificate No :- PSD/4339/MS\BH03/B37/9.35	
	Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT	

ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gail Industrial Estate, Palfrey Fold, Chester-le-Street, Co. Durham, DH2 2RG. Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20, Business Development Centre, Eanan Wharf, Blackburn, BB1 5BL. Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

	Date of issue :- 19/08/2021	Certificate No :- PSD/4339/MSIBH03/B42/10.50		Name :- 	Page 1 of 1
	Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT			

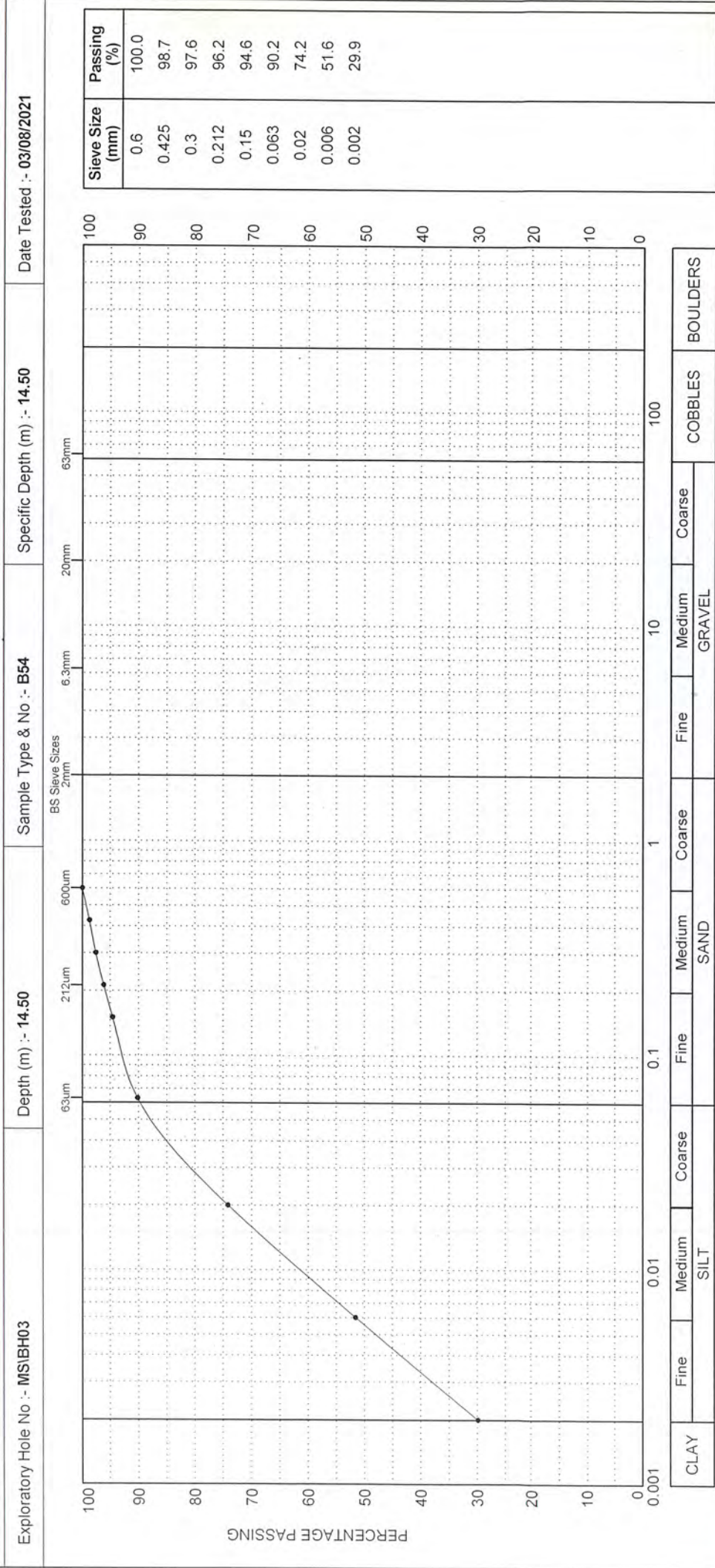


ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gail Industrial Estate, Pelton Fell, Chester-le-Street, Co. Durham, DH2 2RG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20, Business Development Centre, Easing Wharf, Blackburn, BB1 3BL - Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

	Date of issue :- 19/08/2021	Certificate No :- PSD/4339/MSIBH03/B54/14.50		Page 1 of 1 AEG Contract No :- 4339
	Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT		

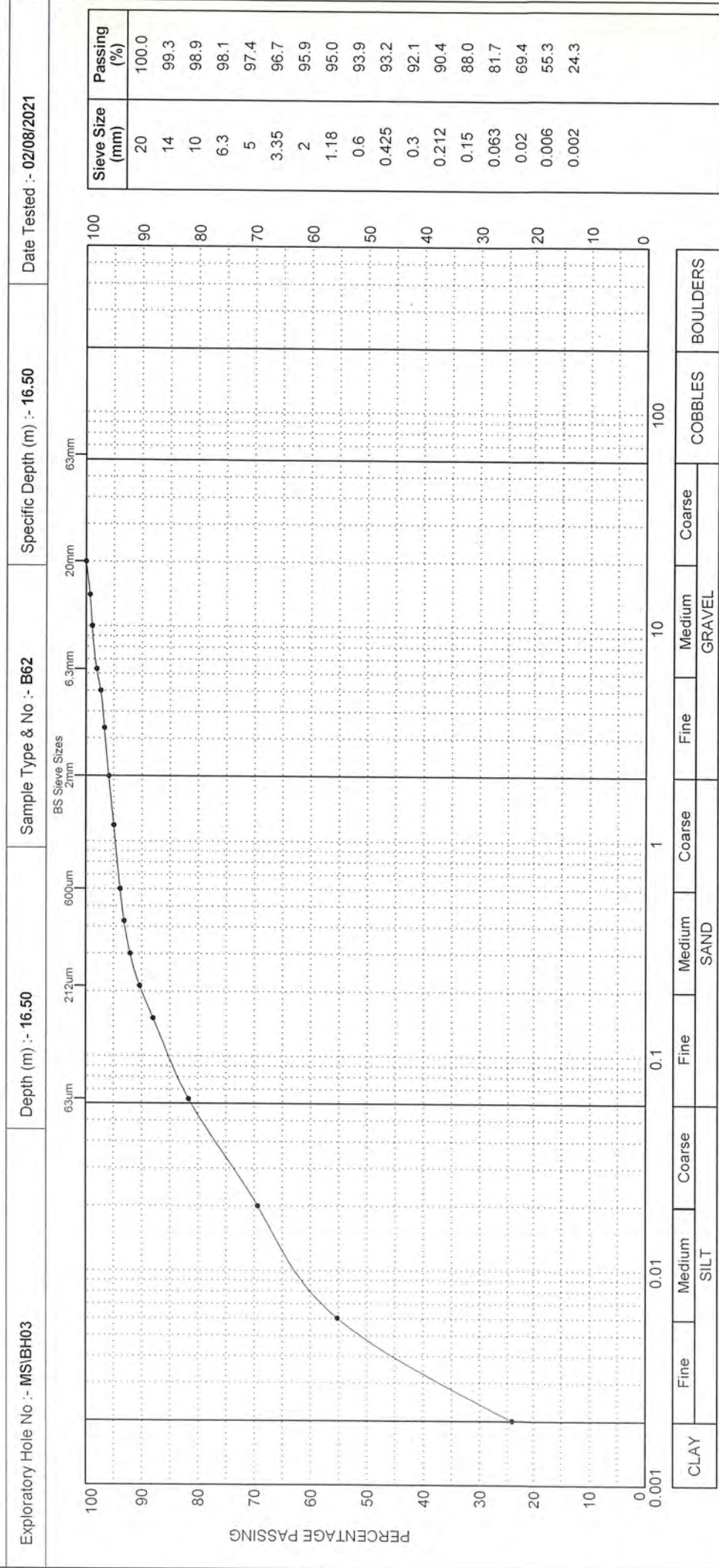


ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Solihull Industrial Estate, Parkway, Birmingham, B37 7YU. Tel: 0121 357 4700 Fax: 0121 357 4710
Regional Office: Unit 20, Business Development Centre, Enam Wharf, Blackburn, BB1 5BL. Tel: 01772 735 300 Fax: 01772 735 599

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

	Date of issue :-	19/08/2021	Certificate No :-	PSD/4339/MSIBH03/B62/16.50		Name :- 	Signed :- 	Page 1 of 1 AEG Contract No :- 4339
	Client :-	AECOM	Contract Title :-	Preliminary Onshore Ground Investigation for NZT				

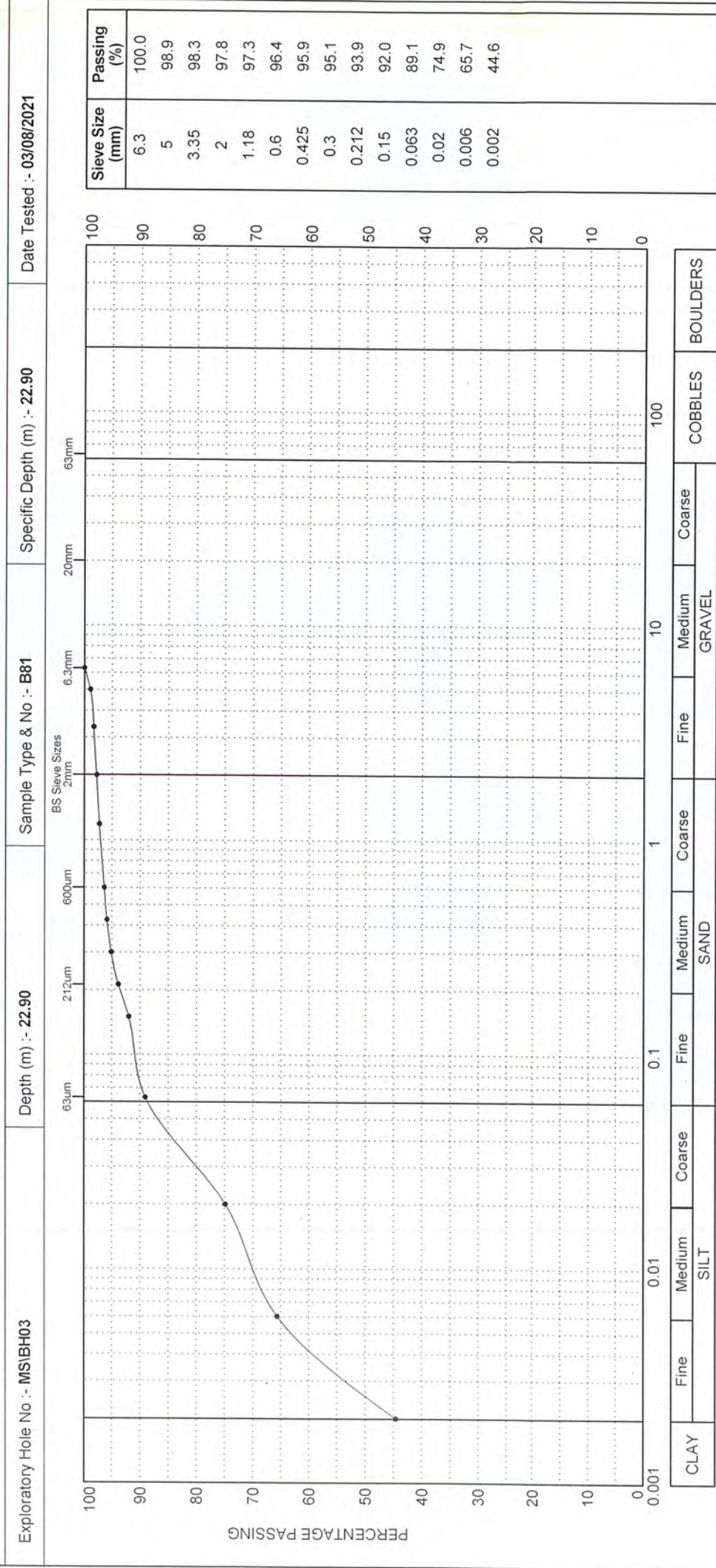


ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gail Industrial Estate, Felton Hill, Chester-le-Street, Co. Durham, DH2 2RG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20 Business Development Centre, Easing Wharf, Blackburn, BB1 3BL - Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

	Date of issue :- 19/08/2021	Certificate No :- PSD/4339/MSIBH03/B81/22.90	Signed :- [Redacted]	Name :- [Redacted]	Page 1 of 1
	Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT	AEG Contract No :- 4339		

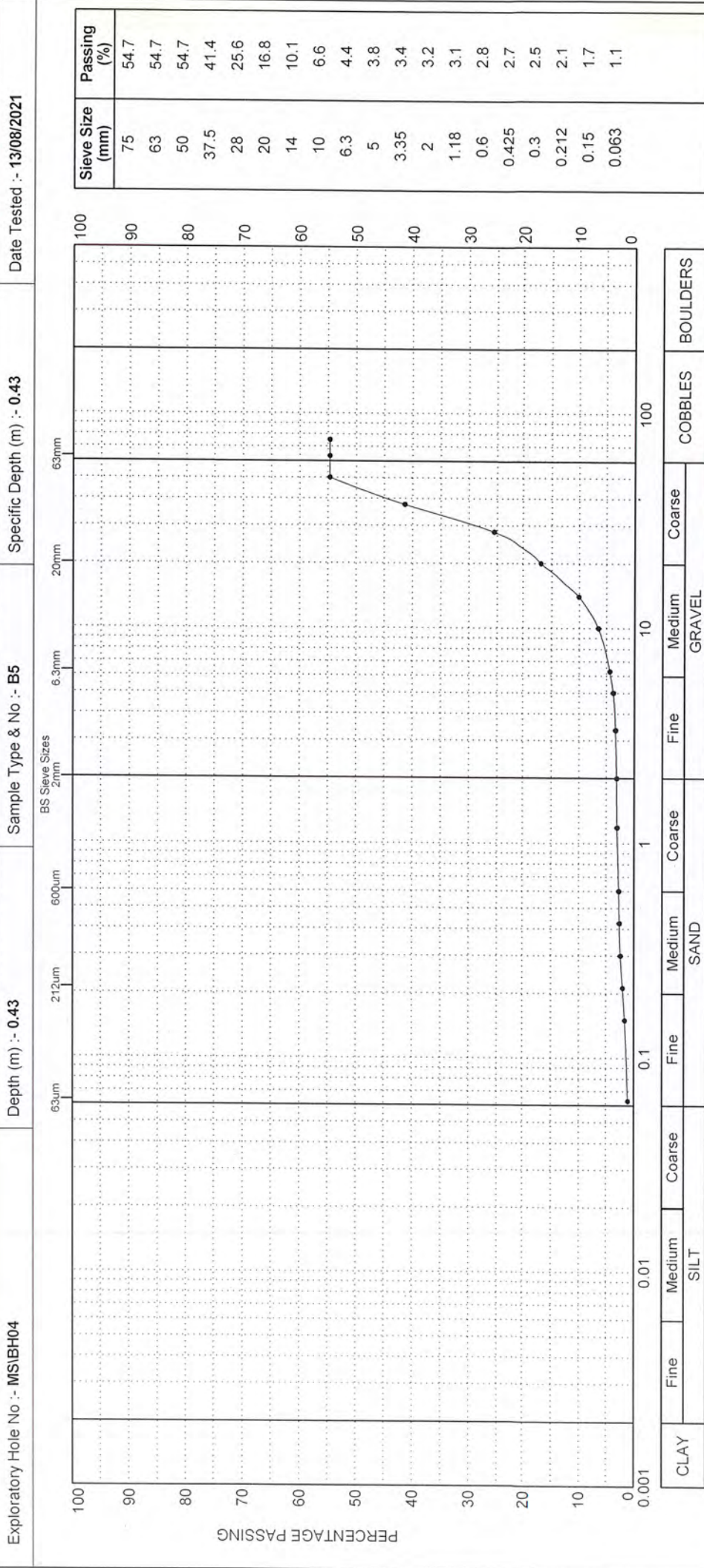


ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Oil Industrial Estate, Pelton Fell, Chester-le-Street, Co. Durham, DH2 2RG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20 Business Development Centre, Earsom Wharf, Blackburn, BB1 5BL - Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990
(Test deviated from standard due to insufficient sample mass)



For description of sample please refer to the Laboratory Sample Description Sheet

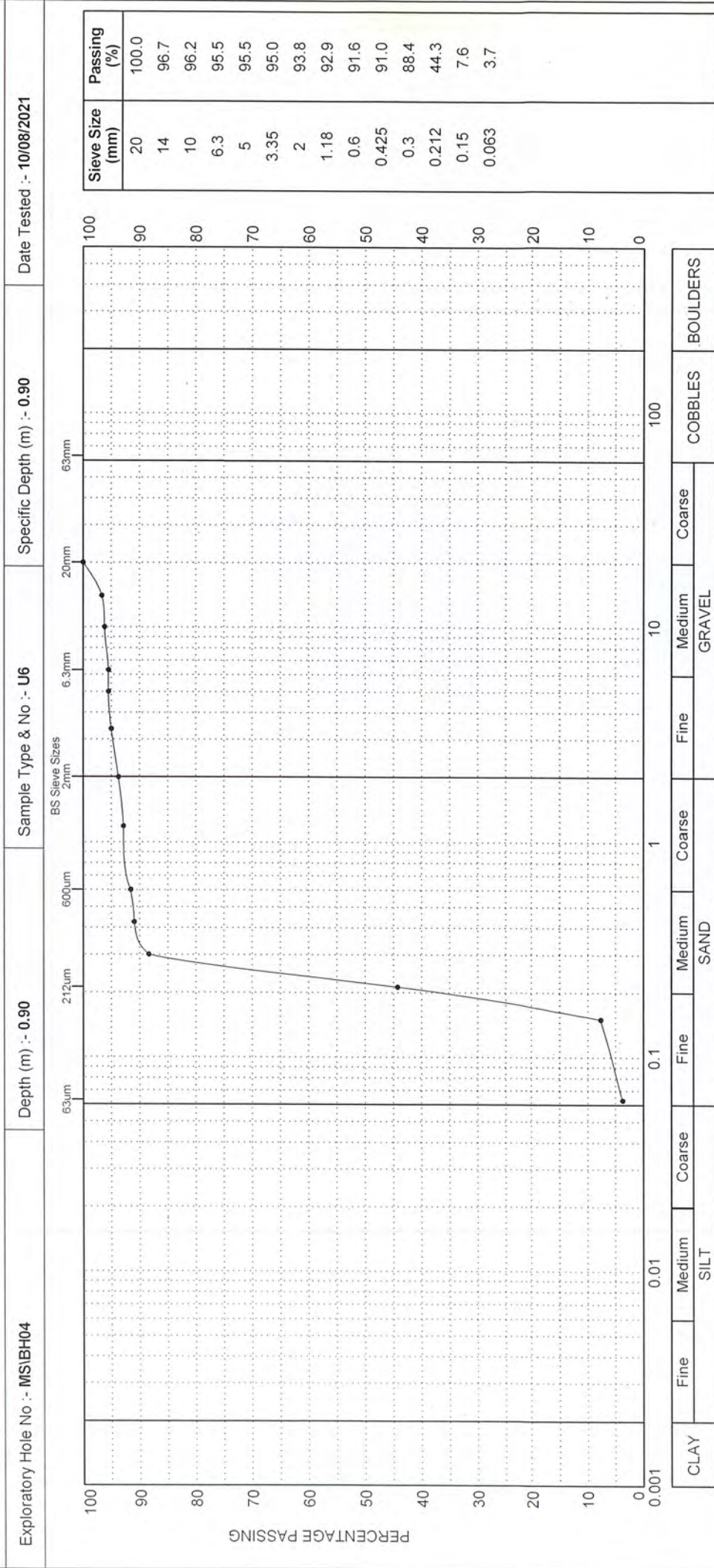
	Date of issue :-	20/08/2021	Certificate No :-	PSD/4339/MSIBH04/B5/0.43	
	Client :-	AECOM	Contract Title :-	Preliminary Onshore Ground Investigation for NZT	
Signed :-			Name :-		
Page 1 of 1			AEG Contract No :- 4339		

ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gill Industrial Estate, Pelton Fell, Chester-le-Street, Co. Durham, DH2 2RG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20 Business Development Centre, Easingham Wharf, Blackburn, BB1 3BL - Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

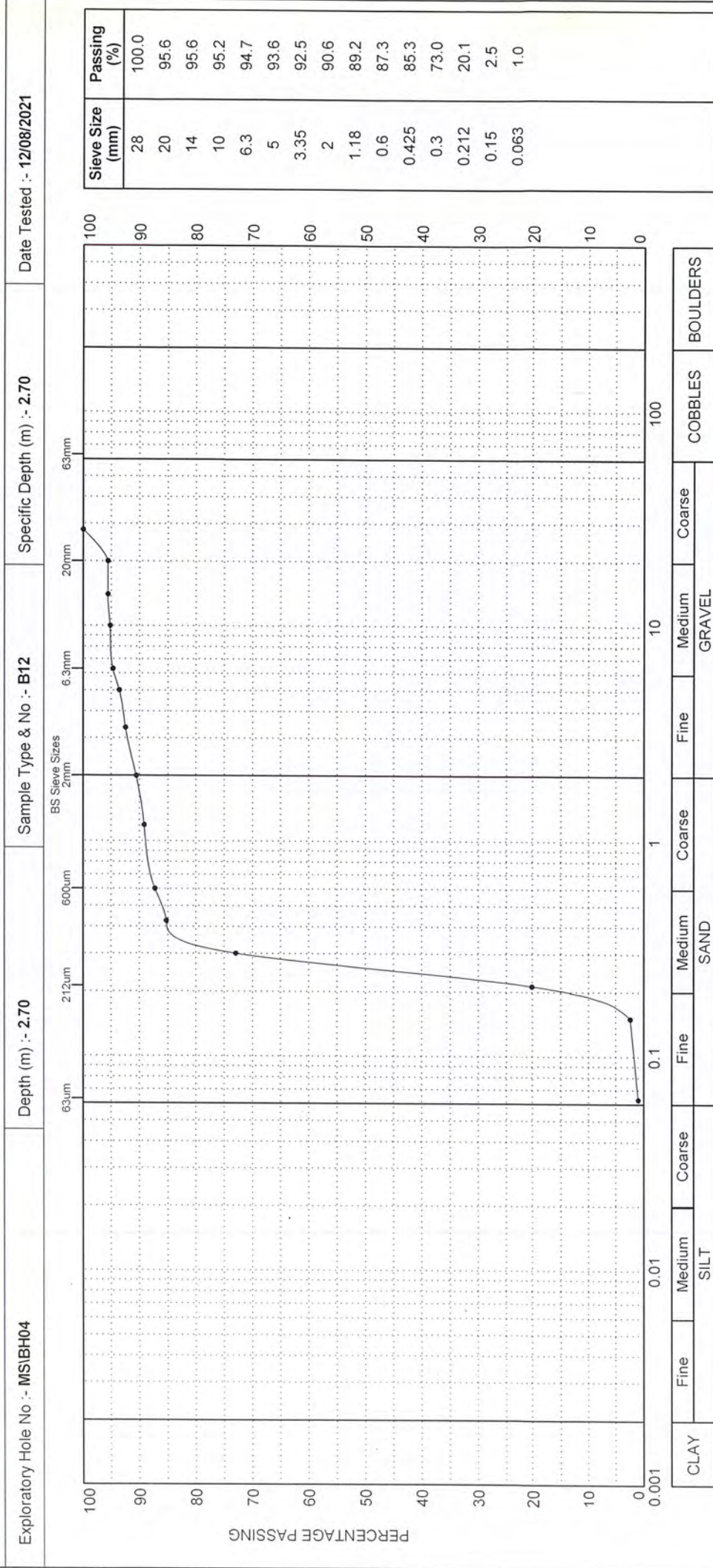
	Date of issue :- 19/08/2021	Certificate No :- PSD/4339/MSIBH04/U6/0.90		Page 1 of 1
	Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT		AEG Contract No :- 4339

ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Cill Industrial Estate, Pelton Fell, Chester-le-Street, Co. Durham, DH2 2RG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20, Business Development Centre, Earsom Wharf, Blackburn, BB1 5BL - Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

	Date of issue :- 20/08/2021	Certificate No :- PSD/4339/MSIBH04/B12/2.70		Name :- 	Page 1 of 1
	Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT			AEG Contract No :- 4339

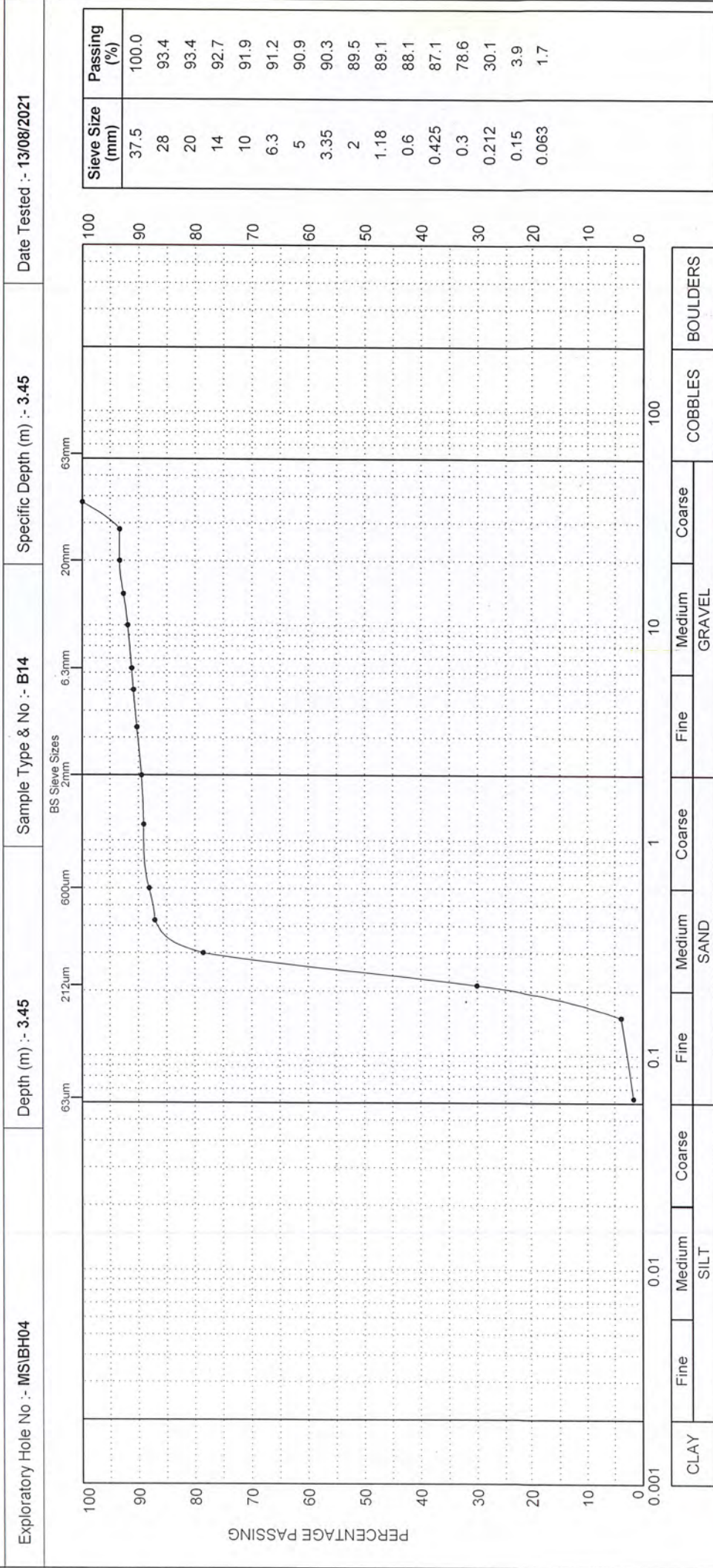


ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gill Industrial Estate, Pelton Fell, Chester-le-Street, Co. Durham, DH2 2RG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20, Business Development Centre, Earsom Wharf, Blackburn, BB1 5BL - Tel: 01772 735 300 Fax: 01772 735 999

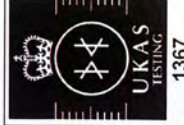
PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

Date of issue :- 20/08/2021	Certificate No :- PSD/4339/MS/BH04/B14/3.45	Signed :- [Redacted]	Name :- [Redacted]	Page 1 of 1
Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT	AEG Contract No :- 4339		

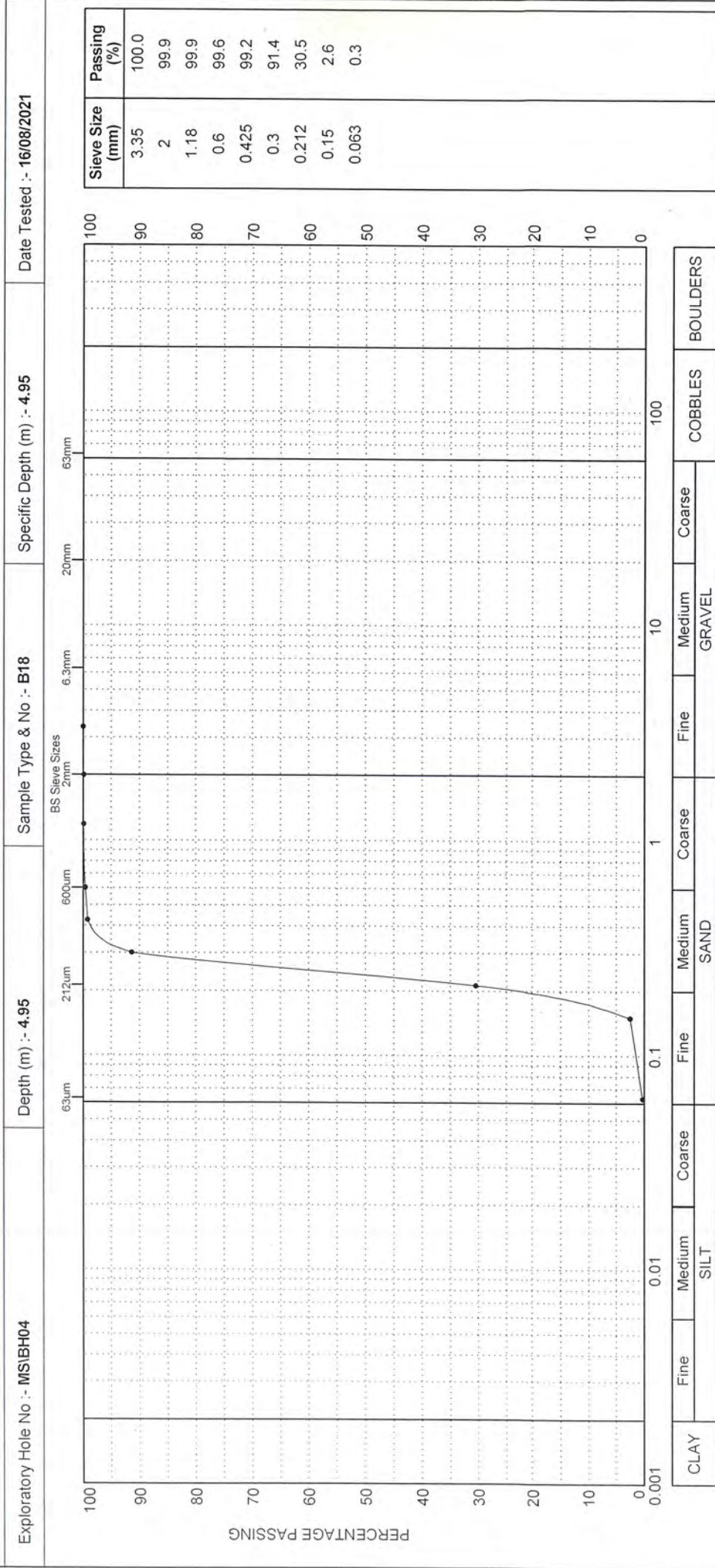


ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gull Industrial Estate, Felton Hill, Chester-le-Street, Co. Durham, DH2 2JG - Tel: 0191 367 4700 Fax: 0191 367 4710
Regional Office: Unit 20 Business Development Centre, Easing Wharf, Blackburn, BB1 3BL - Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

	Date of issue :- 20/08/2021	Certificate No :- PSD/4339/MSIBH04/B18/4.95		Name :- [Redacted]	Page 1 of 1
	Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT		Signed :- [Redacted]	AEG Contract No :- 4339

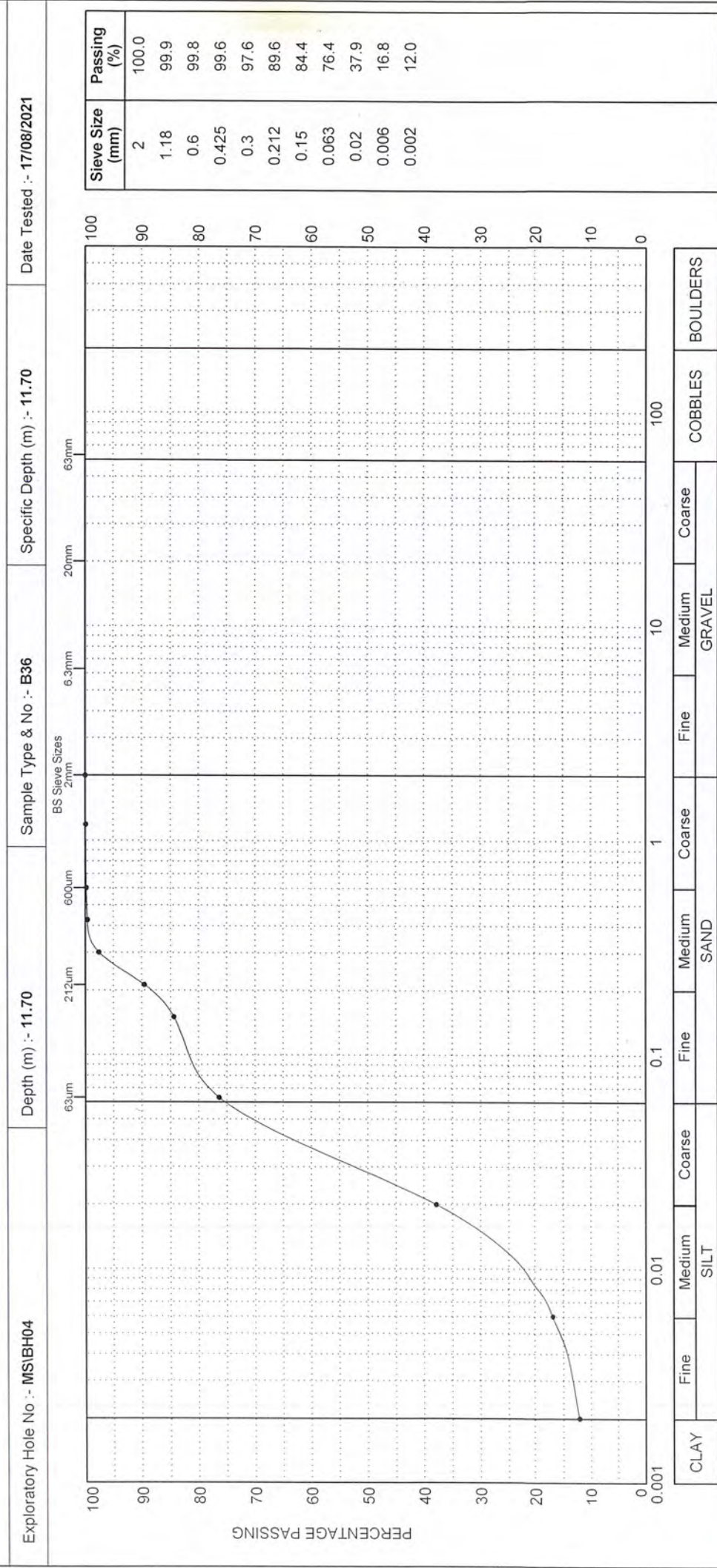


ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gili Industrial Estate, Pelton Fell, Chester-le-Street, Co. Durham, DL2 2RG. Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20, Business Development Centre, Enham Weyall, Blackdown, B81 3BL. Tel: 01772 735 300 Fax: 01772 735 399

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

	Date of issue :- 31/08/2021	Certificate No :- PSD/4339/MSIBH04/B36/11.70	Signed :-	Name :-	Page 1 of 1
	Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT			AEG Contract No :- 4339

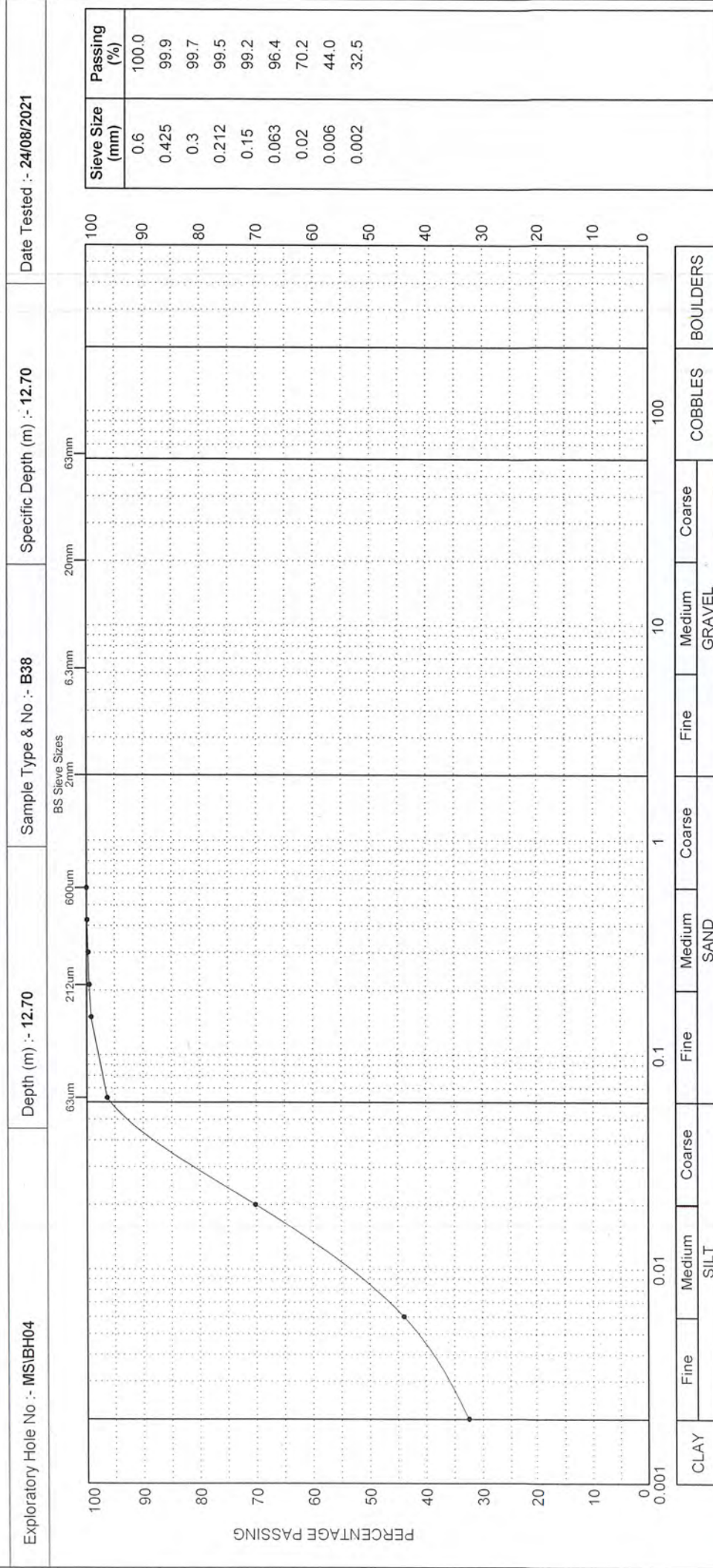


ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gilt Industrial Estate, Pilling Fell, Chester-le-Street, Co. Durham, DN2 2RG. Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20, Business Development Centre, Enham Wey, Blackdown, B61 5BL. Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

	Date of issue :- 02/09/2021	Certificate No :- PSD/4339/MSIBH04/B38/12.70	Signed :-	Name :-	Page 1 of 1
	Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT	M. SELKIRK		AEG Contract No :- 4339



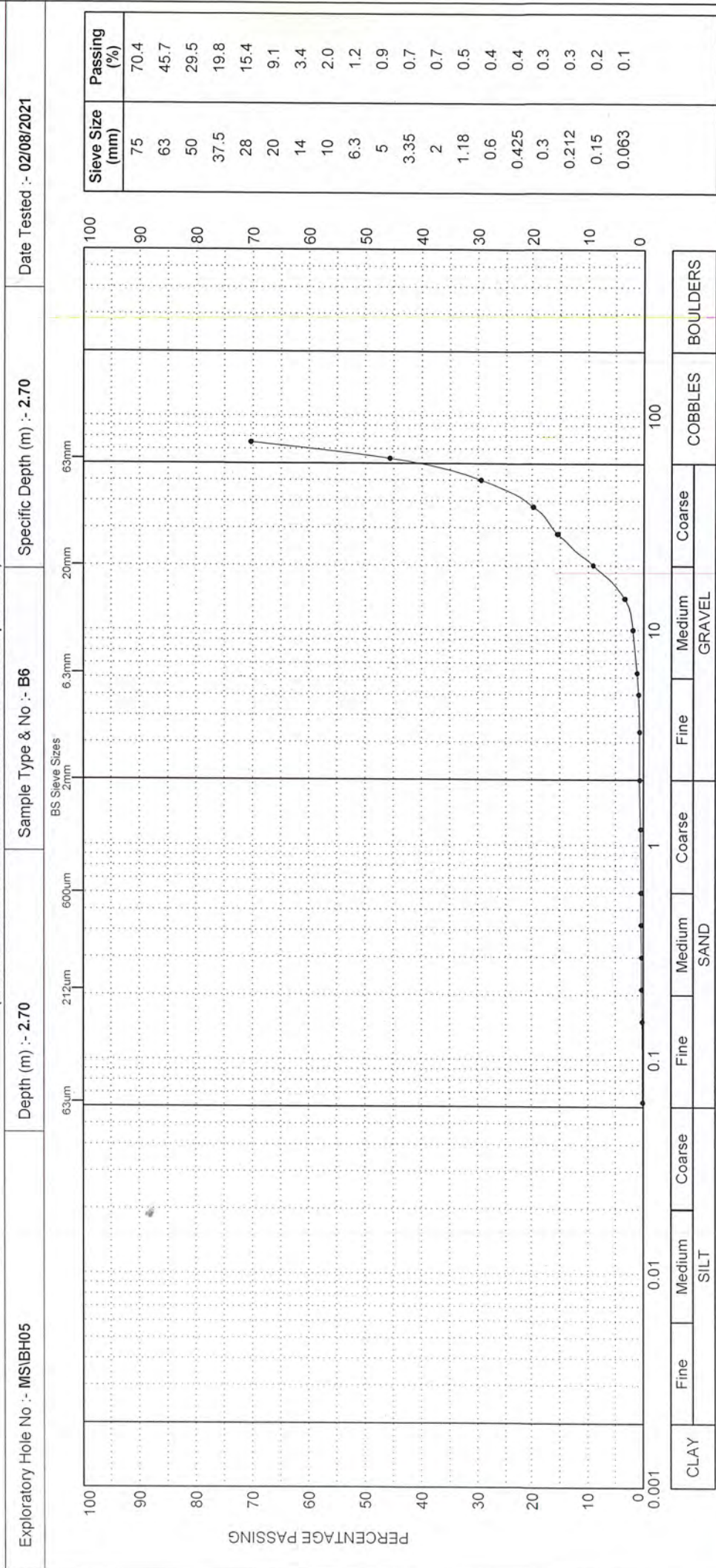
ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gull Industrial Estate, Patton Fell, Chester-le-Street, Co. Durham, DH2 3RG. Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20, Business Development Centre, Eanan Wharf, Blackburn, BB1 5BL. Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

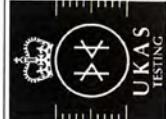
BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990

(Test deviated from standard due to insufficient sample mass)



For description of sample please refer to the Laboratory Sample Description Sheet

	Date of issue :- 19/08/2021	Certificate No :- PSD/4339/MSIBH05/B6/2.70	Signed :-	Name :-	Page 1 of 1
	Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT			AEG Contract No :- 4339



Head Office: Unit 25 Stella Gill Industrial Estate, Pelton Fell, Chester-le-Street, Co. Durham, DH2 2RG • Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20 Business Development Centre Enam Wharf, Blackburn BB1 5BL • Tel: 01772 735 300 Fax: 01772 735 999

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990

(Test deviated from standard due to insufficient sample mass)

For description of sample please refer to the Laboratory Sample Description Sheet

19/08/2021

Certificate No :-

PSD/4339/MS\BH05/B8/4.20

Signed :-

Name :-

AECOM

Contract Title :-

Preliminary Onshore Ground Investigation for NZT

Contract No :-

Contract No :-



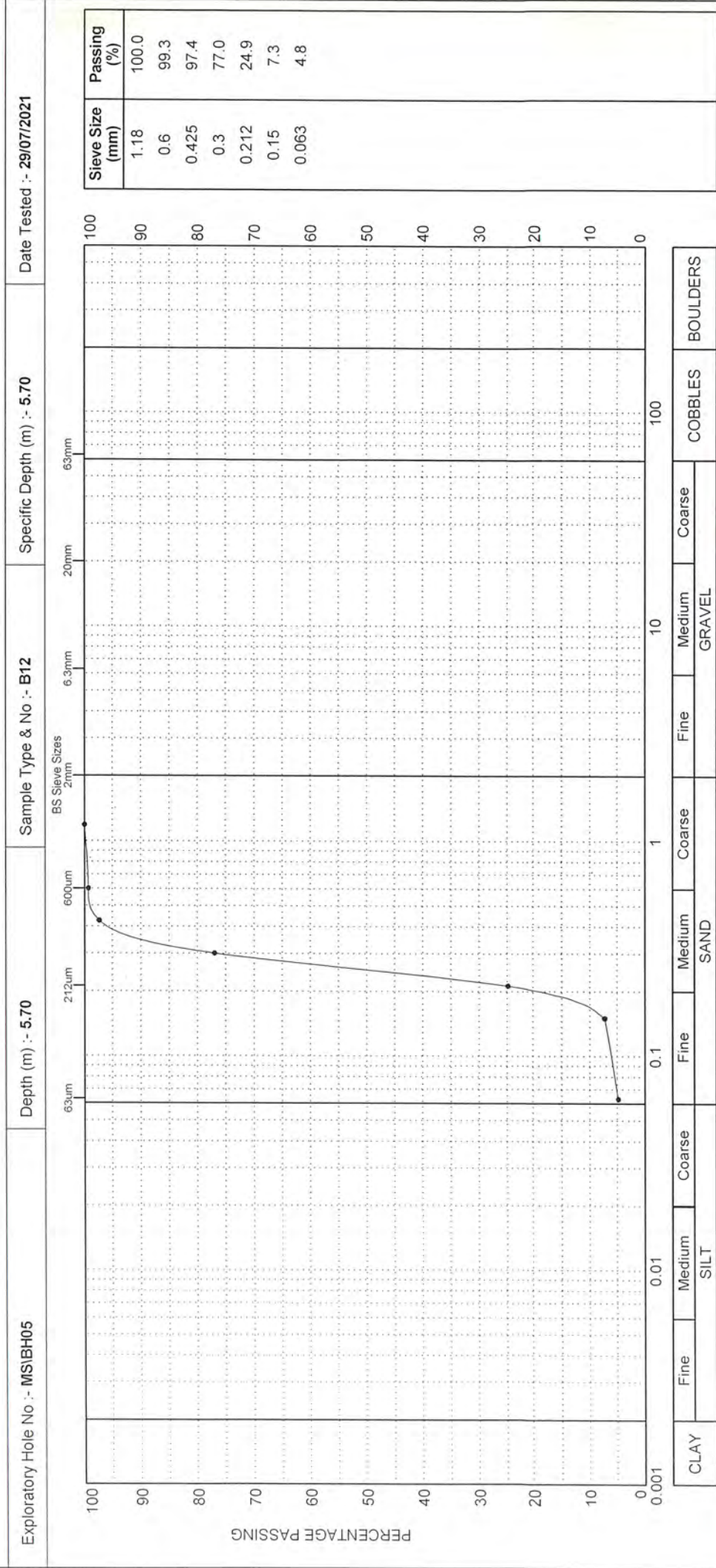
1367

ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gill Industrial Estate, Pelton Fell, Chester-le-Street, Co. Durham, DH2 2AG - Tel: 0191 381 4700 Fax: 0191 381 4710
Regional Office: Unit 20, Business Development Centre, Easingham Wharf, Blackburn, BB1 3BL - Tel: 01712 135 300 Fax: 01712 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

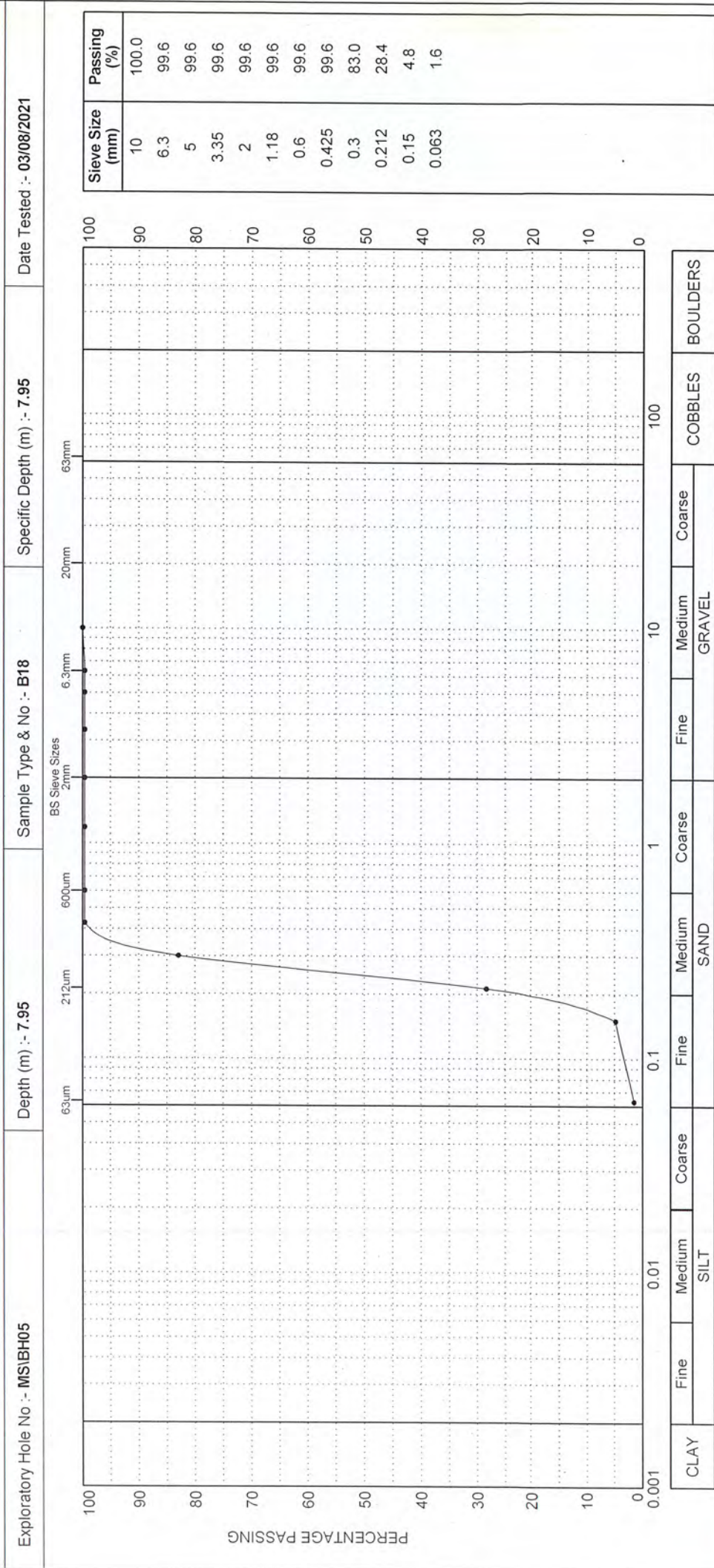
Date of issue :- 19/08/2021		Certificate No :- PSD/4339/MS/BH05/B12/5.70		Signed :-		Name :-		Page 1 of 1	
Client :- AECOM		Contract Title :- Preliminary Onshore Ground Investigation for NZT		AEG Contract No :- 4339		UKAS TESTING 1367			

ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gull Industrial Estate, Pelton Fell, Chester-le-Street, Co. Durham, DL2 2RG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20 Business Development Centre, Easing Wharf, Blackburn, BB1 3BL - Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

	Date of issue :- 19/08/2021	Certificate No :- PSD/4339/MSIBH05/B18/7.95		Page 1 of 1
	Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT		AEG Contract No :- 4339

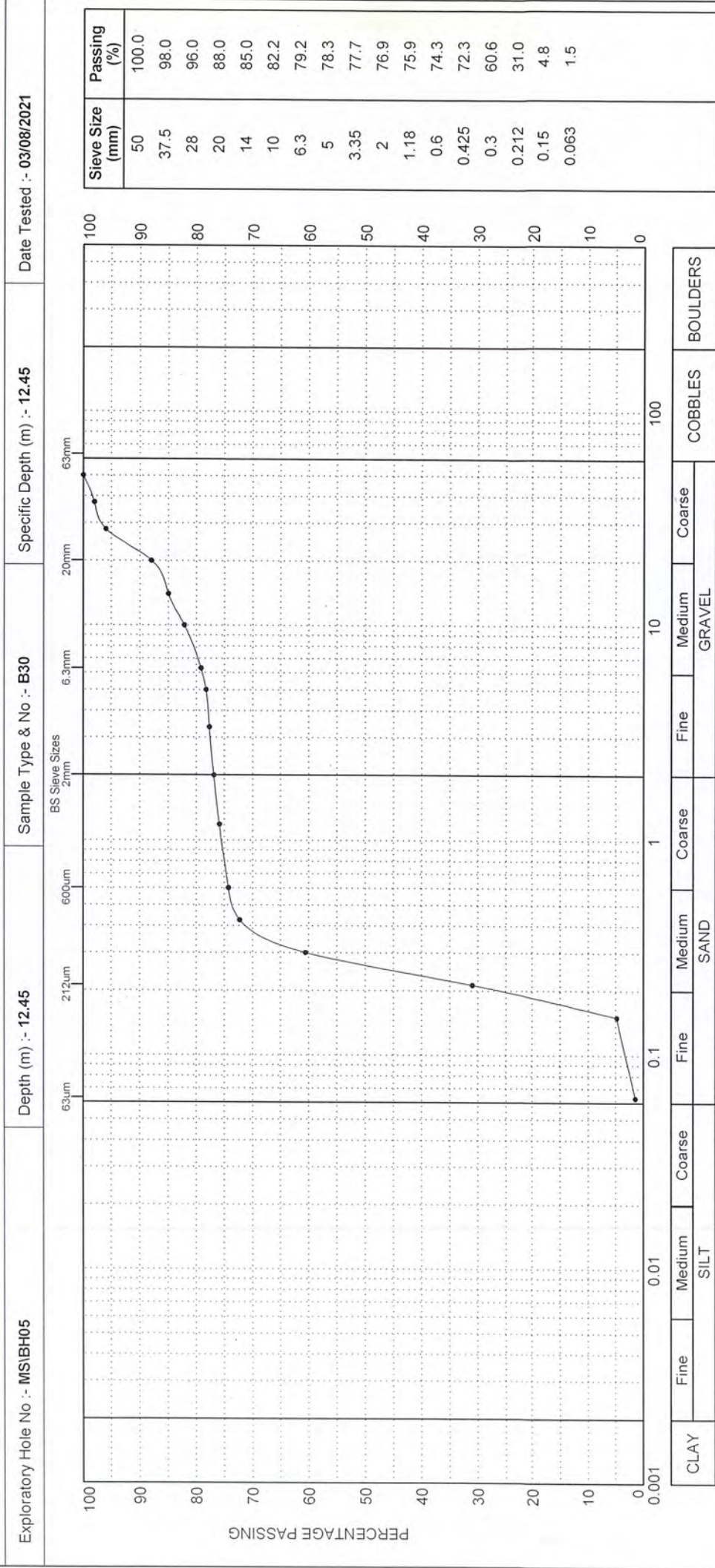


ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gill Industrial Estate, Pelton Fell, Chester-le-Street, Co. Durham, DH2 2RG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20, Business Development Centre, Easing Wharf, Blackburn, BB1 5BL - Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet



Date of issue :- 19/08/2021

Certificate No :- PSD/4339/MS\BH05/12.45

Signed :-

Name :-

Page 1 of 1

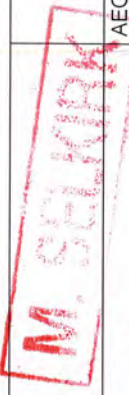
Client :-

AECOM

Contract Title :-

Preliminary Onshore Ground Investigation for NZT

AEG Contract No :- 4339

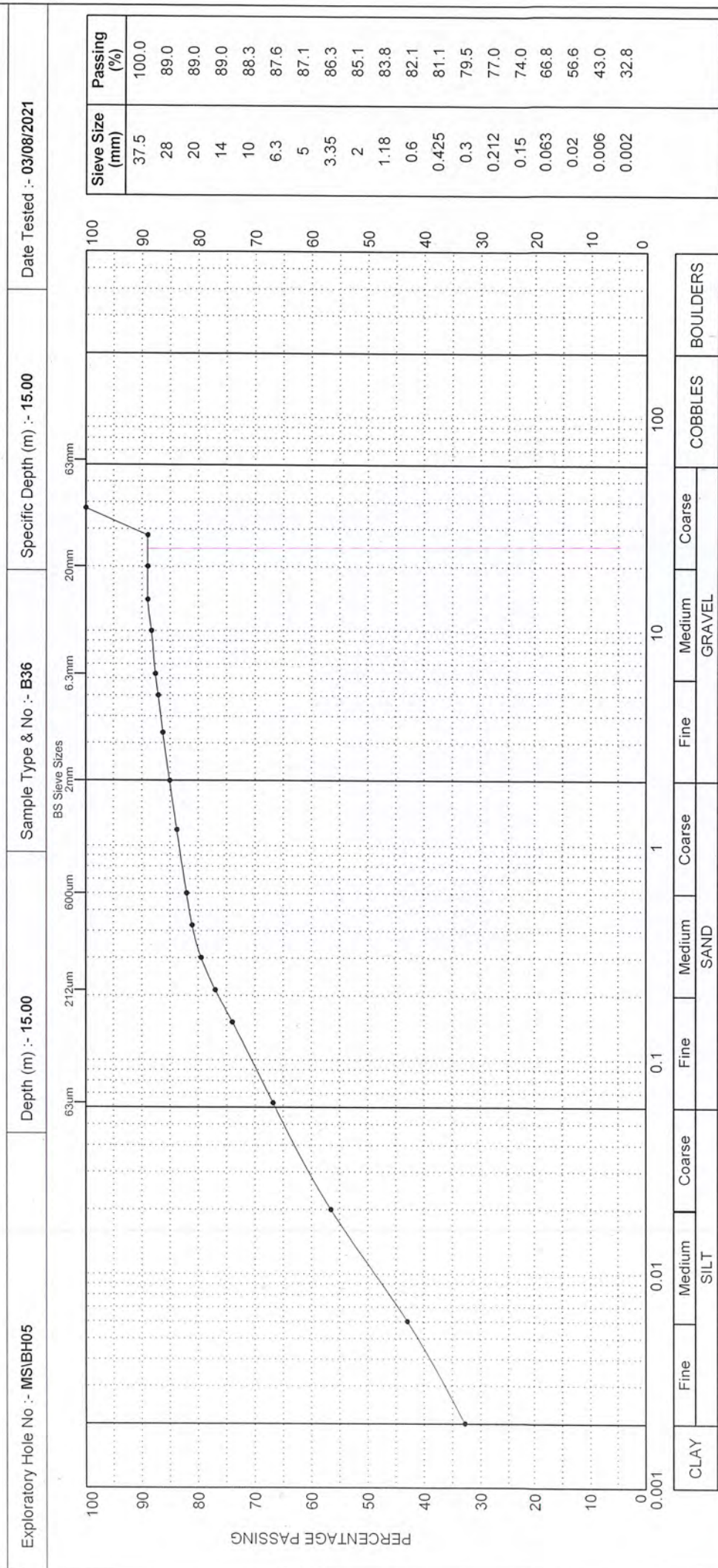


ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Shalla, Giff Industrial Estate, Fallowfield, Chester, CH3 9JF. Tel: 01244 397 4700 Fax: 01244 397 4710
Regional Office: Unit 20, Business Development Centre, Eram Wharf, Blackburn, BB1 5BL. Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

	Date of issue :- 02/09/2021	Certificate No :- PSD/4339/MSIBH05/B36/15.00	
	Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT	

ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gail Industrial Estate, Pilling Fell, Chester-le-Street, Co. Durham, DH2 2RG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20, Business Development Centre, Enham Wharf, Blackburn, BB1 5BL - Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990

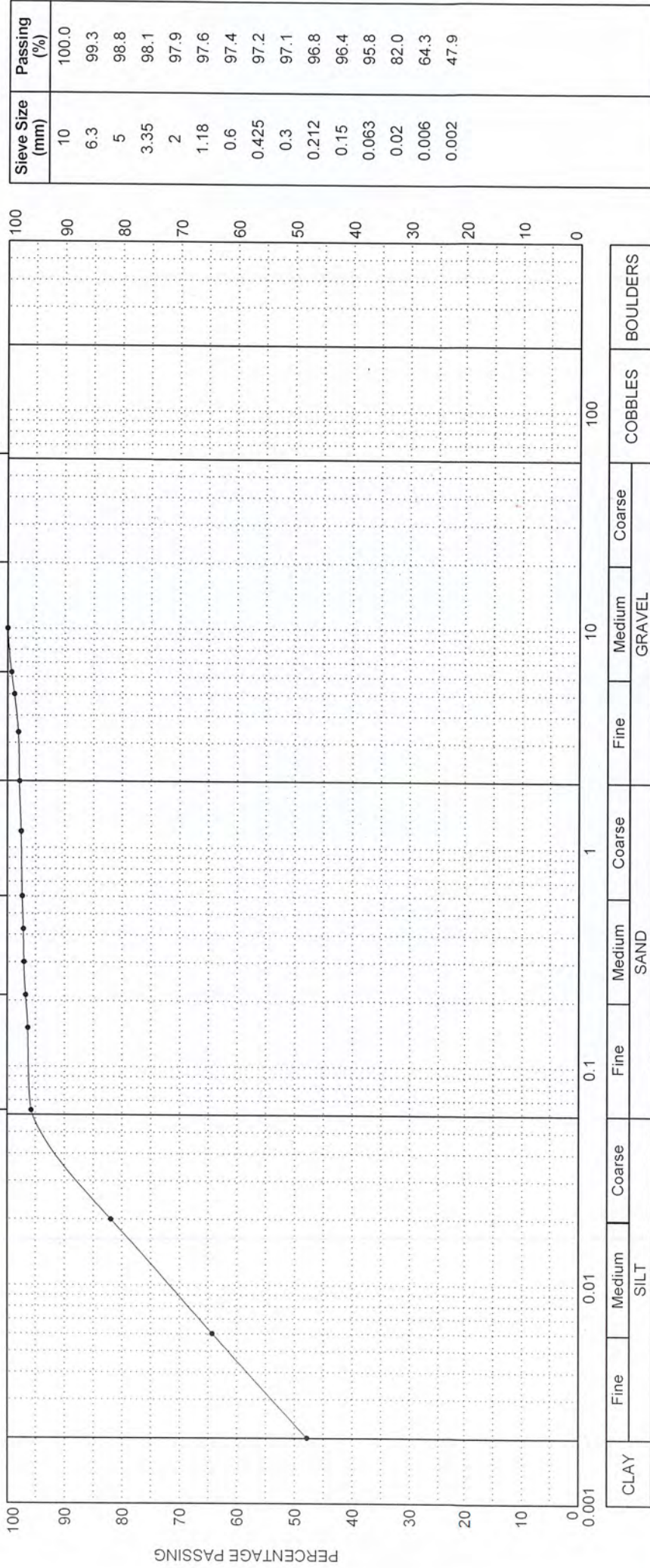
Exploratory Hole No :- MSIBH05

Depth (m) :- 18.30

Sample Type & No :- C7

Specific Depth (m) :- 18.30

Date Tested :- 23/08/2021



For description of sample please refer to the Laboratory Sample Description Sheet



Date of issue :- 02/09/2021

Certificate No :- PSD/4339/MSIBH05/C7/18.30

Signed :-

Name :-

M. SELKIPK

Page 1 of 1

Client :-

AECOM

Contract Title :-

Preliminary Onshore Ground Investigation for NZT

AEG Contract No :- 4339

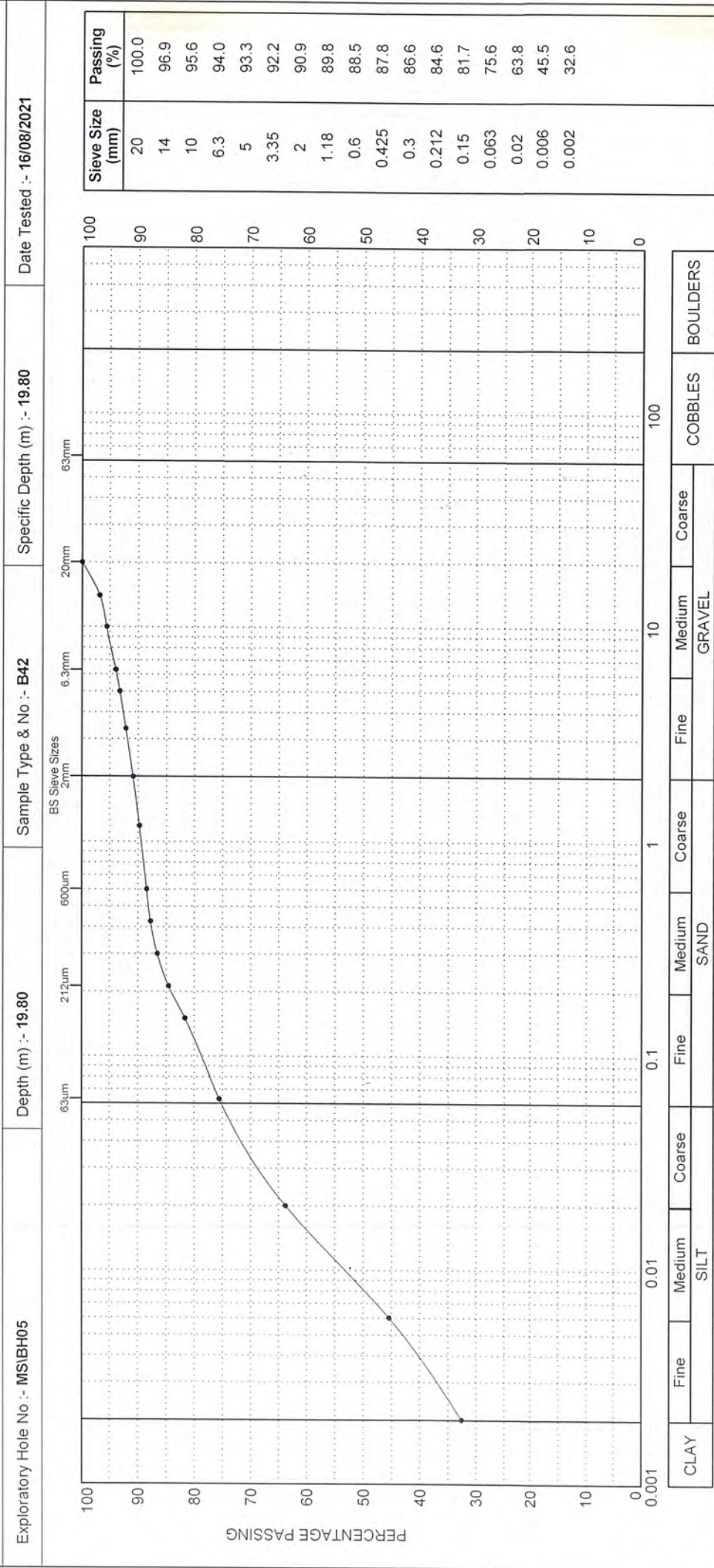


ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Giff Industrial Estate, Felton Fell, Chester-le-Street, Co. Durham, DH2 2PG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20, Business Development Centre, Eddowes Wharf, Blackburn, BB1 3BL - Tel: 01712 735 300 Fax: 01712 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

	Date of issue :- 31/08/2021	Certificate No :- PSD/4339/MSIBH05/B42/19.80	
	Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT	

ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gill Industrial Estate, Pelton Fell, Chester-le-Street, Co. Durham, DH2 2RG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20, Business Development Centre, Easing Wharf, Blackburn, BB1 5BL - Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990
(Test deviated from standard due to insufficient sample mass)

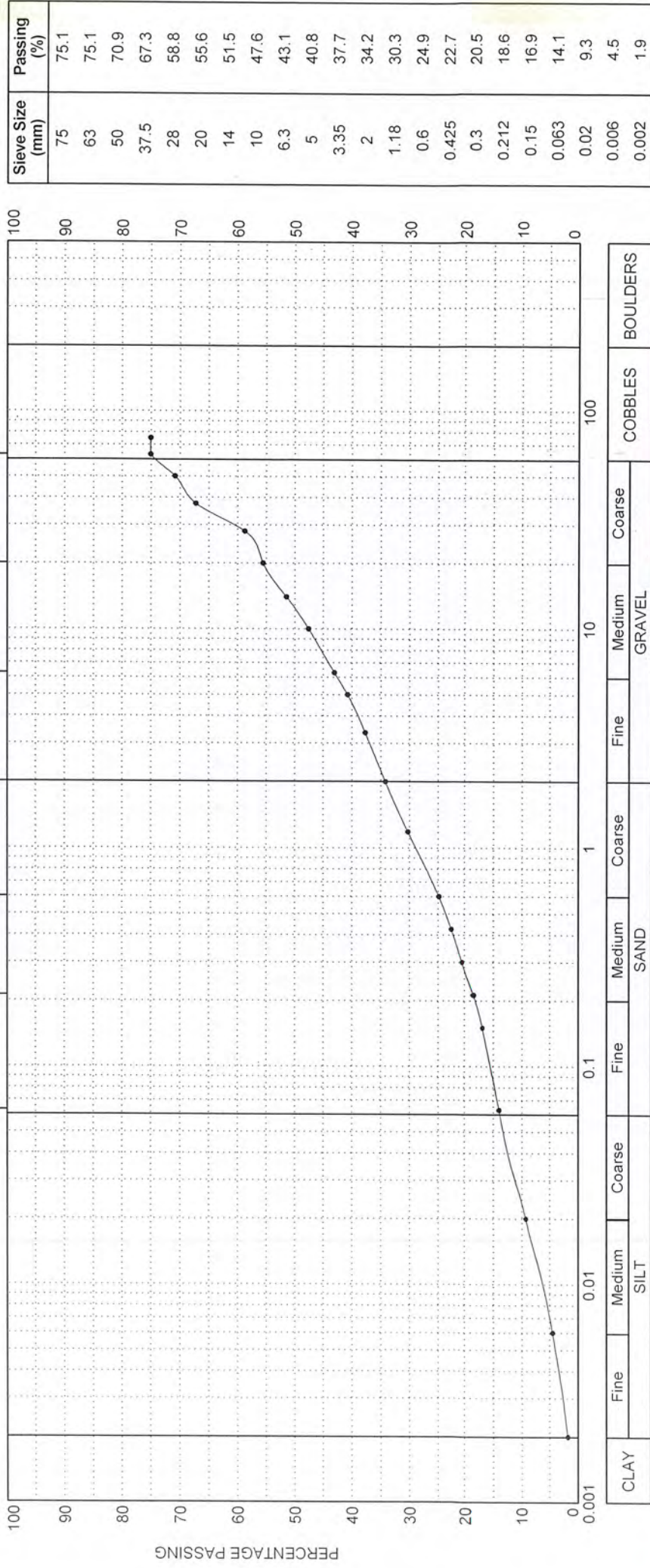
Exploratory Hole No :- MSIBH06

Depth (m) :- 1.20

Sample Type & No :- B32

Specific Depth (m) :- 1.20

Date Tested :- 12/08/2021



For description of sample please refer to the Laboratory Sample Description Sheet



Date of issue :-

31/08/2021

Certificate No :-

PSD/4339/MSIBH06/B32/1.20

Signed

[Redacted Signature]

Name :-

M. SELKIRK

Page 1 of 1



Client :-

AECOM

Contract Title :-

Preliminary Onshore Ground Investigation for NZT

AEG Contract No :-

4339

1367

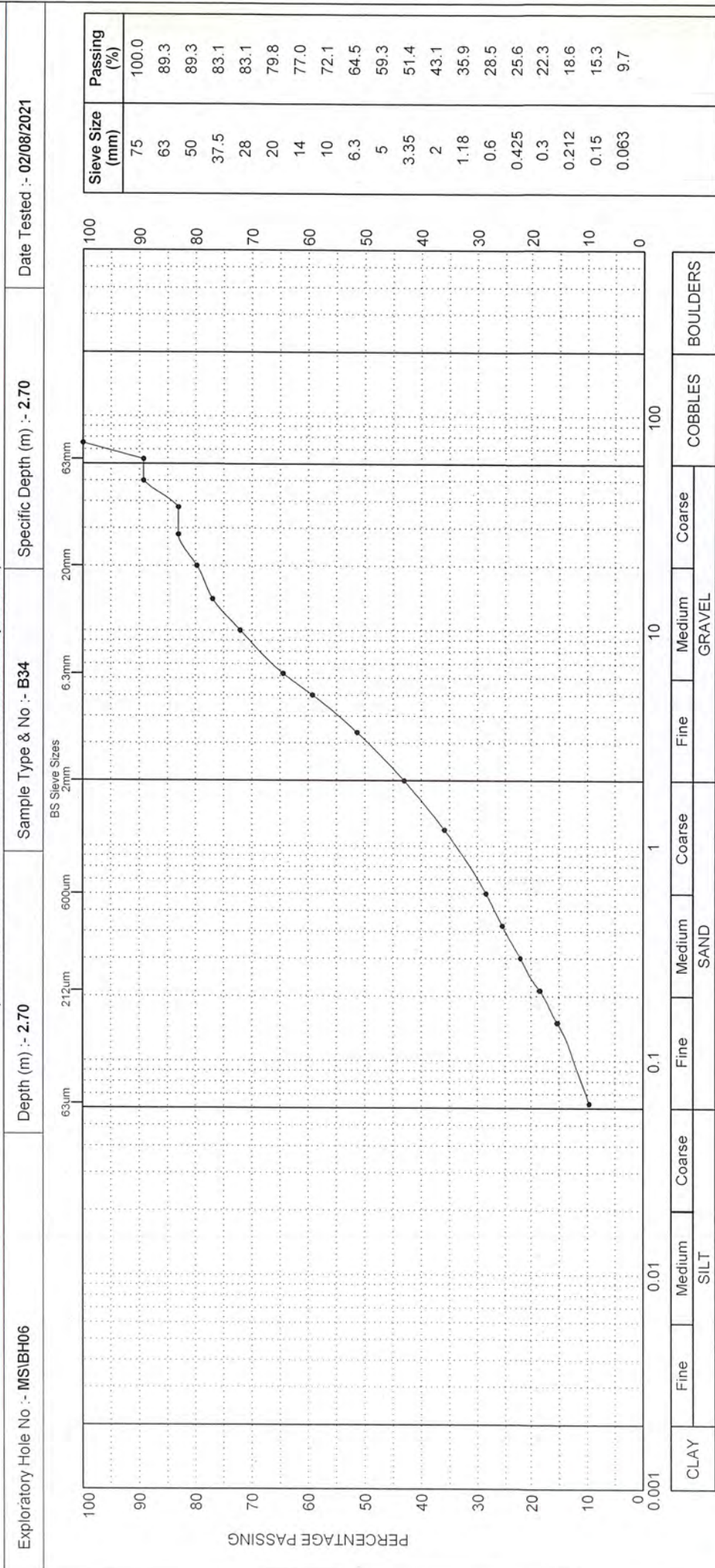
ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Court Industrial Estate, Pelton Fell, Chester-le-Street Co. Durham, DA2 2JG. Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20, Business Development Centre, Easing Wharf, Blackburn, BB1 5BL. Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990

(Test deviated from standard due to insufficient sample mass)



For description of sample please refer to the Laboratory Sample Description Sheet

	Date of issue :- 19/08/2021	Certificate No :- PSD/4339/MSIBH06/B34/2.70		Name :- 	Signed :- 	Page 1 of 1
	Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT				

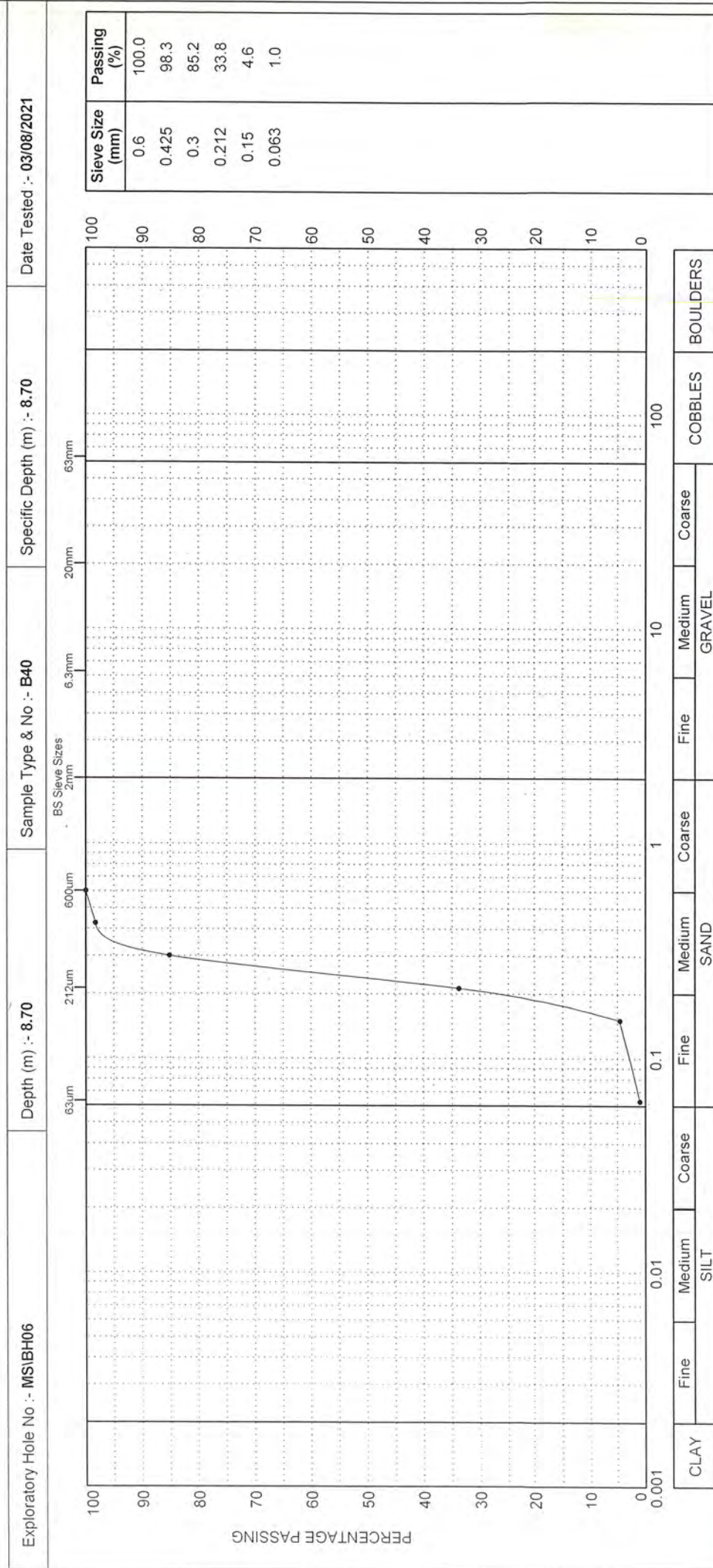


ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Industrial Estate, Pelton Fell, Chester-le-Street, Co. Durham, DH2 9RG. Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20 Business Development Centre, Easing Wharf, Blackburn, BB1 5BL. Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

	Date of issue :- 19/08/2021	Certificate No :- PSD/4339/MSIBH06/B40/8.70	Signed :- [Redacted]	Name :- [Redacted]	Page 1 of 1
	Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT	AEG Contract No :- 4339		



Head Office: Unit 25 Stella Gill Industrial Estate, Pelton Fell, Chester-le-Street, Co Durham, DH2 2RG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20 Business Development Centre, Eanam Wharf, Blackburn, BB1 5BL - Tel: 01772 735 300 Fax: 01772 735 959

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990

For description of sample please refer to the Laboratory Sample Description Sheet

Page 1 of 1

Preliminary Onshore Ground Investigation for NZT

AEG Contract N
4339



1367

ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gill Industrial Estate, Pelton Fell, Chester-le-Street, Co. Durham, DH2 2RG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20, Business Development Centre, Ennals Wharf, Blackburn, BB1 5BL - Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990

(Test deviated from standard due to insufficient sample mass)

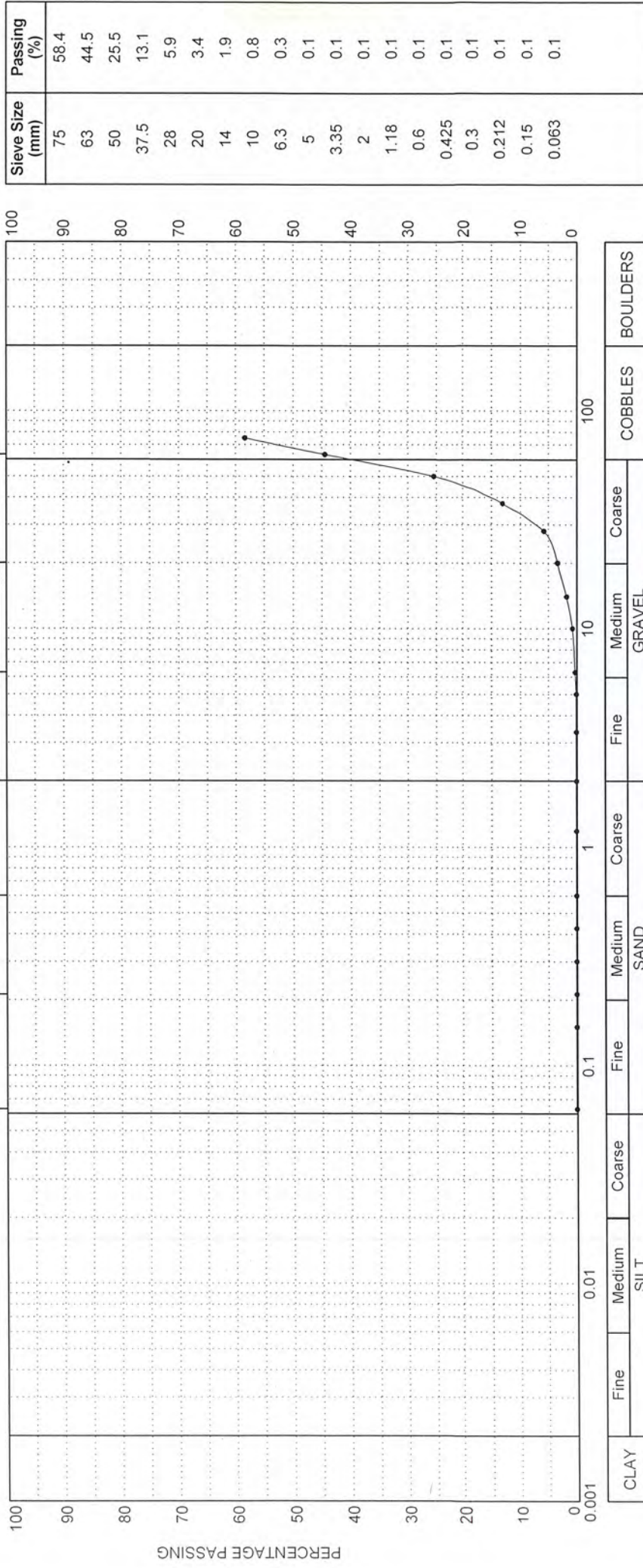
Exploratory Hole No :- MSIBH07

Depth (m) :- 2.00

Sample Type & No :- B4

Specific Depth (m) :- 2.00

Date Tested :- 02/08/2021



For description of sample please refer to the Laboratory Sample Description Sheet



Date of issue :-

19/08/2021

Certificate No :-

PSD/4339/MS/BH07/B4/2.00

Signed :-

[Redacted Signature]

Name :-

M. SELKIRK

Page 1 of 1



Client :-

AECOM

Contract Title :-

Preliminary Onshore Ground Investigation for NZT

AEG Contract No :-

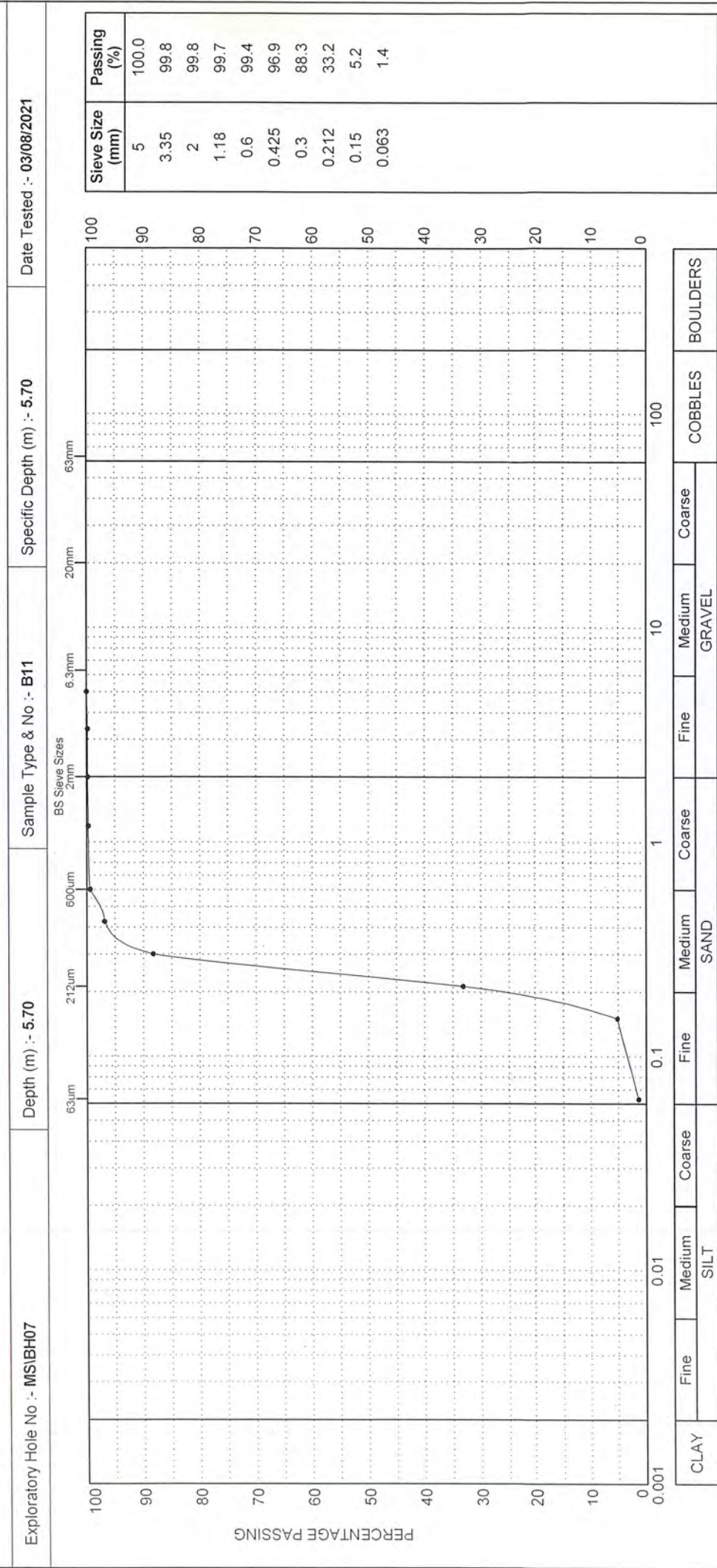
4339

ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gill Industrial Estate, Pelton Fell, Chester-le-Street Co. Durham, DH2 2EG - Tel: 0191 387 4700 Fax: 0191 387 4770
Regional Office: Unit 20, Business Development Centre, Easing Wharf, Blackburn, BB1 3BL - Tel: 01772 725 300 Fax: 01772 725 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

Date of issue :- 19/08/2021	Certificate No :- PSD/4339/MS1BH07/B11/5.70	Signed [Signature]	Name :- M. SELVARAJ	Page 1 of 1
Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT	AEG Contract No :- 4339		

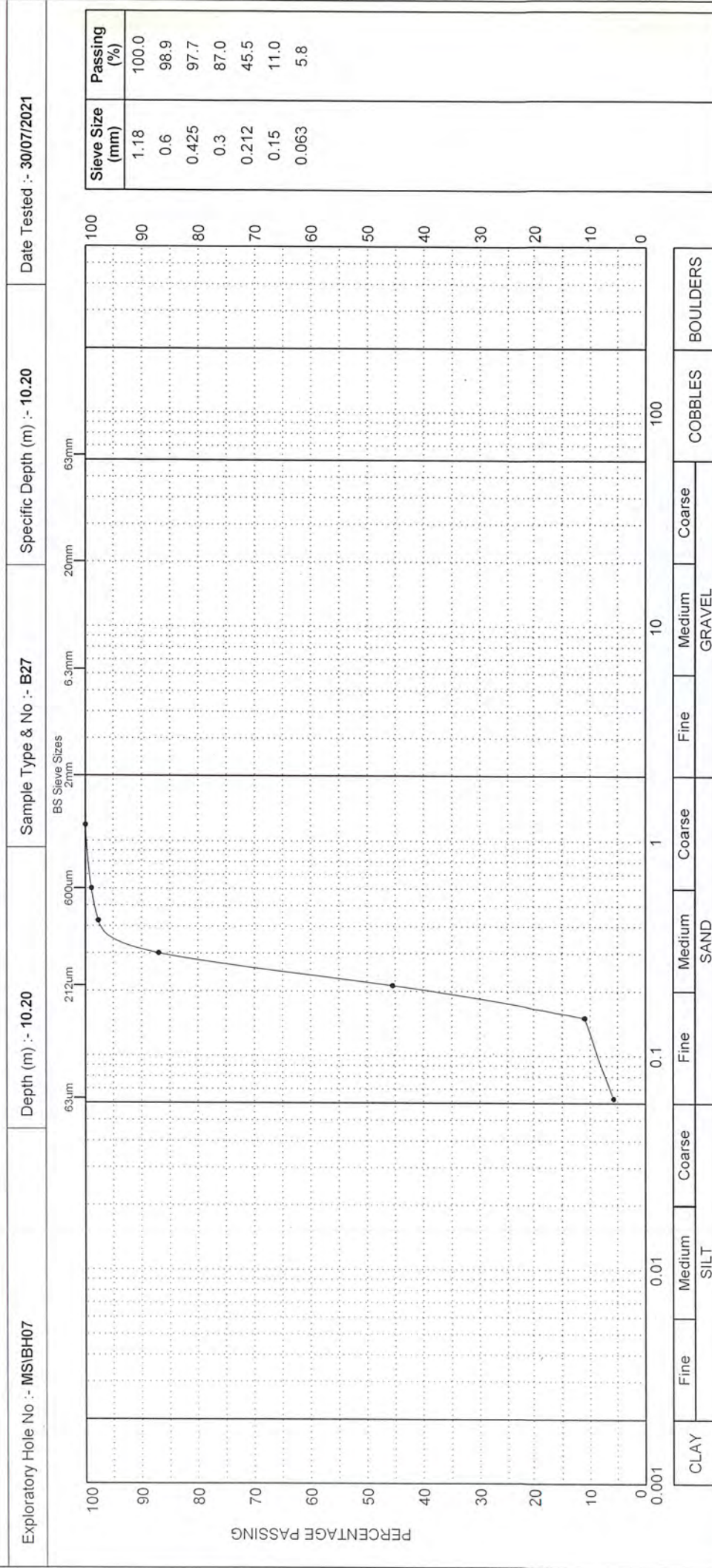


ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gill Industrial Estate, Pelton Fell, Chester-le-Street, Co. Durham, DN2 3EG. Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 25 Business Development Centre, Easing Wharf, Backburn, BB1 5BL - Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

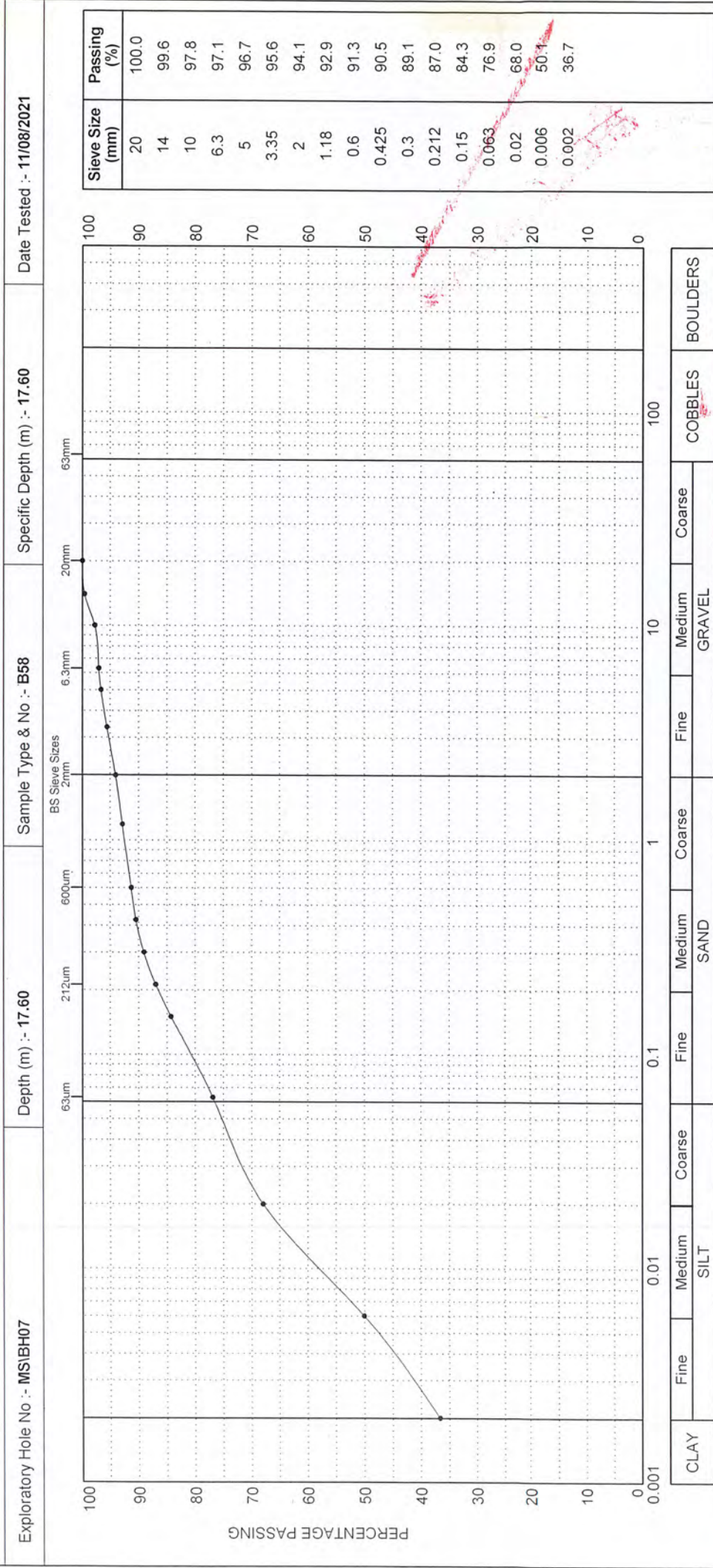
	Date of issue :- 19/08/2021	Certificate No :- PSD/4339/MS\BH07/B27/10.20	
	Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT	
Signed :- [Redacted]		Page 1 of 1 AEG Contract No :- 4339	

ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gill Industrial Estate, Pelton Fell, Chester-le-Street, Co. Durham, DH2 2RG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20, Business Development Centre, Eddam Wharf, Blackburn, BB1 5BL - Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

	Date of issue :- 31/08/2021	Certificate No :- PSD/4339/MSIBH07/B58/17.60		Name :- [REDACTED]	Signed :- [REDACTED]	Page 1 of 1
	Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT				AEG Contract No :- 4339

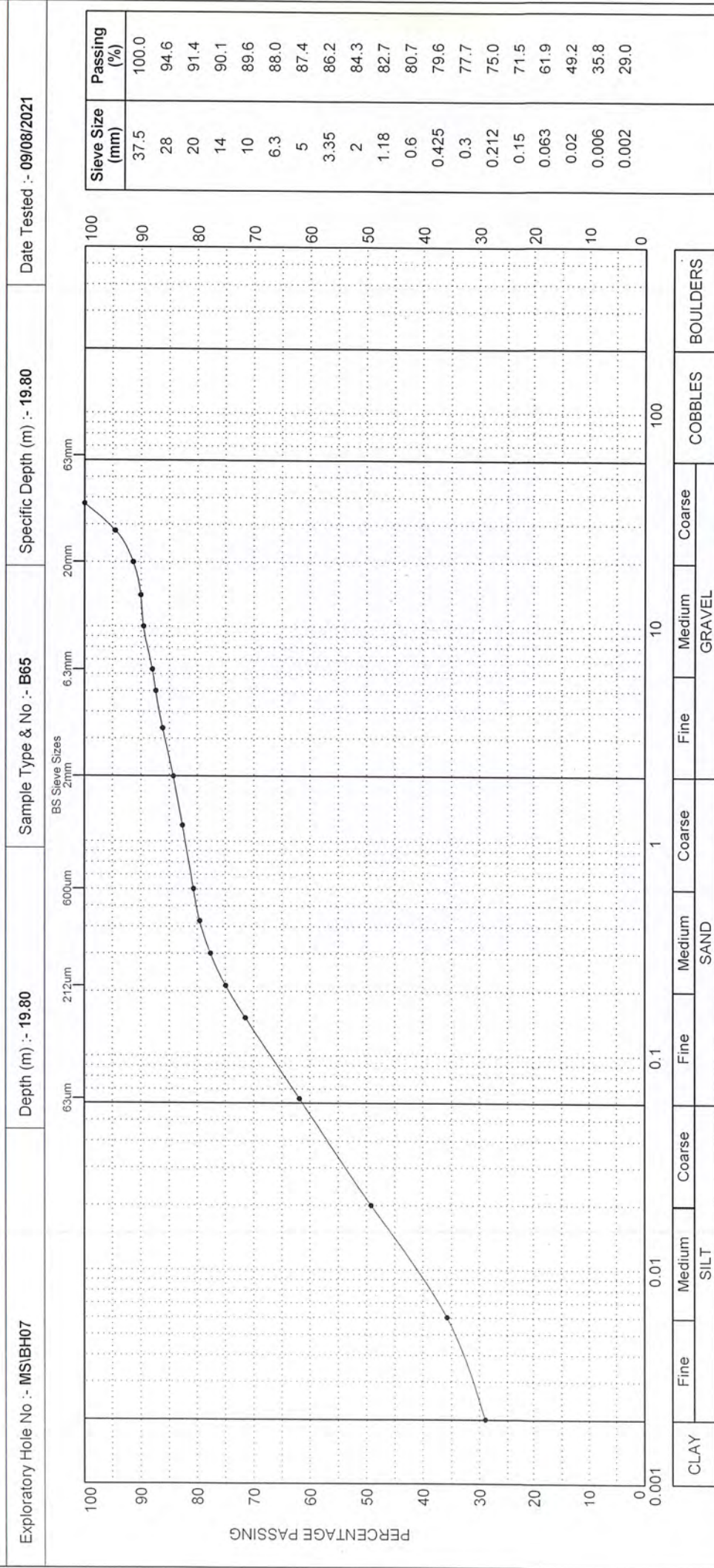


ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gull Industrial Estate, Pelton Fell, Chester-le-Street, Co. Durham, DH2 2RG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20 Business Development Centre, Eamam Wharf, Blackburn, BB1 5BL - Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

	Date of issue :- 20/08/2021	Certificate No :- PSD/4339/MSIBH07/B65/19.80		Name :- [Redacted]	Page 1 of 1
	Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT		Signed :- [Redacted]	AEG Contract No :- 4339

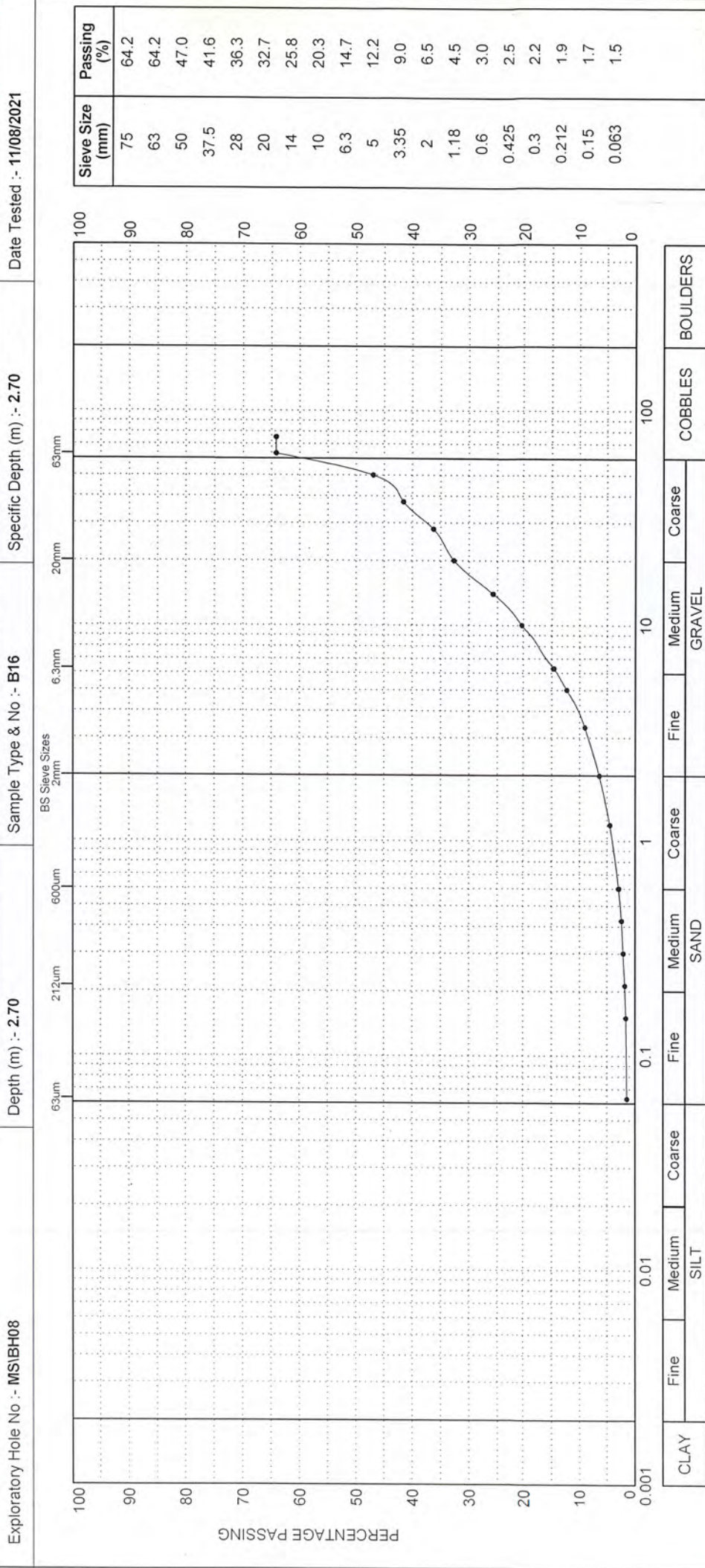


ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gull Industrial Estate, Pelton Fall, Chester-le-Street, Co. Durham, DH2 2RG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20 Business Development Centre, Easing Wharf, Blackburn, BB1 5BL - Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990
(Test deviated from standard due to insufficient sample mass)



For description of sample please refer to the Laboratory Sample Description Sheet

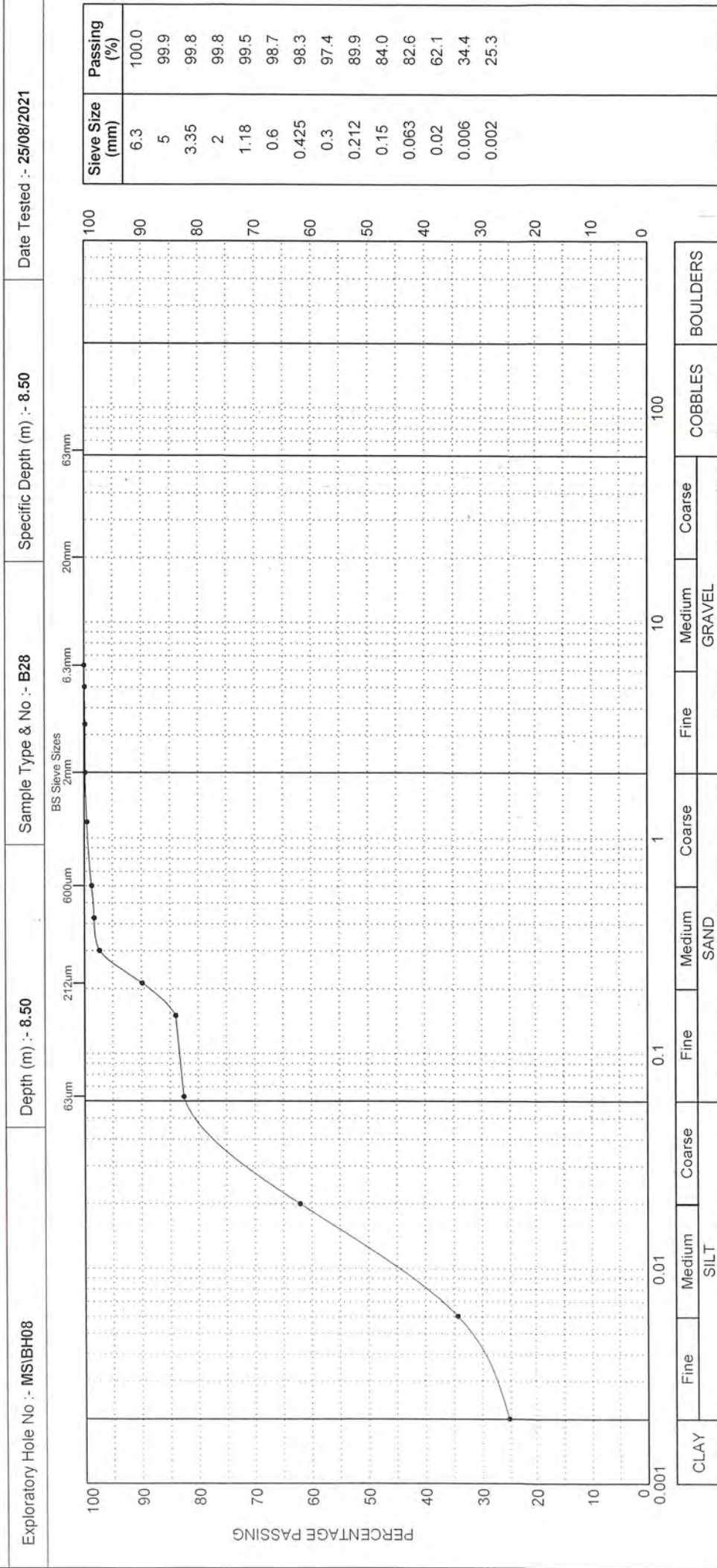
	Date of issue :- 20/08/2021	Certificate No :- PSD/4339/MS/BH08/B16/2.70		Page 1 of 1
	Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT		AEG Contract No :- 4339

ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gill Industrial Estate, Pilton Fell, Chester-le-Street, Co. Durham, DH2 2RG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20, Business Development Centre, Ennham Wharf, Blackburn, BB1 5BL - Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

	Date of issue :- 02/09/2021	Certificate No :- PSD/4339/MSIBH08/B28/8.50	Signed :- [Redacted]	Name :- [Redacted]	Page 1 of 1
	Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT	AEG Contract No :- 4339		

M. SELKIRK



ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gill Industrial Estate, Pelton Fell, Chester-le-Street, Co. Durham, DH2 2QG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20, Business Development Centre, Eanam Wharf, Blackburn, BB1 5BL - Tel: 01772 735 500 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990

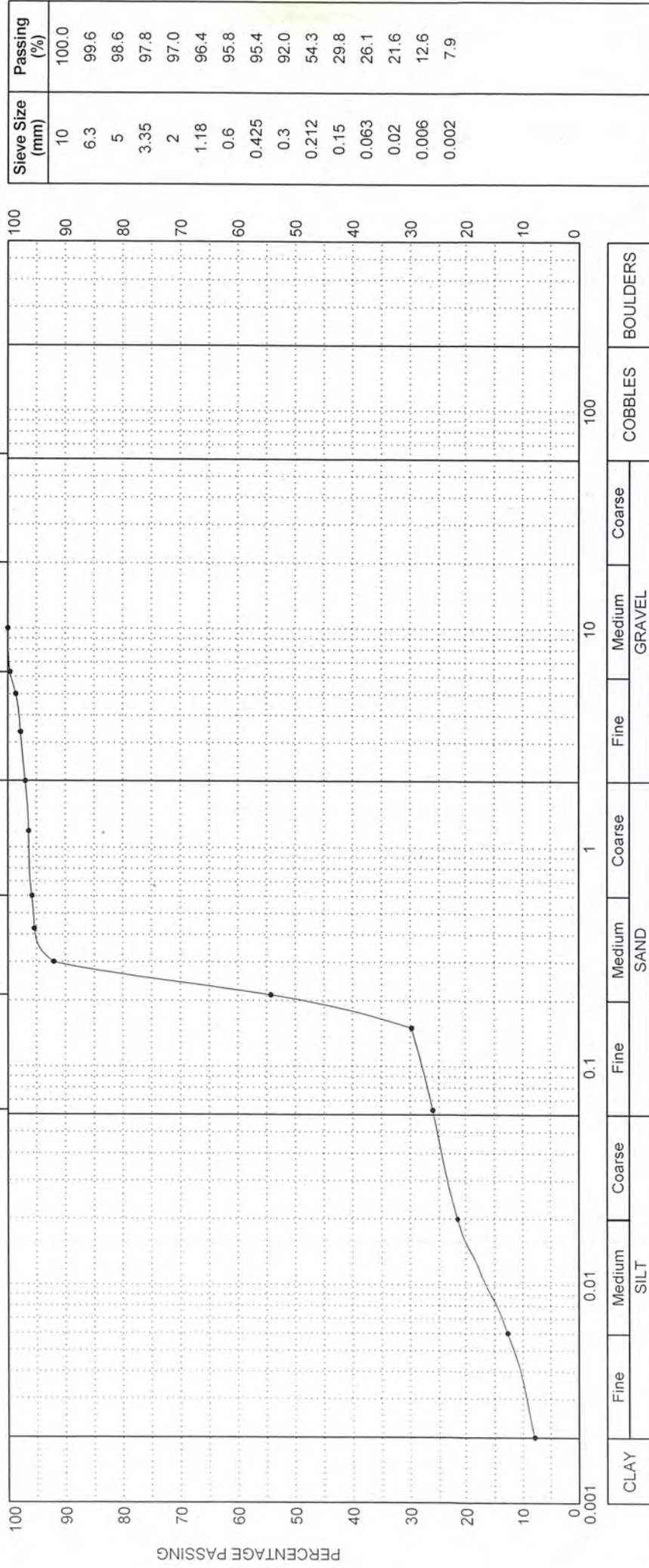
Exploratory Hole No :- MSIBH08

Depth (m) :- 9.25

Sample Type & No :- B30

Specific Depth (m) :- 9.25

Date Tested :- 12/08/2021



For description of sample please refer to the Laboratory Sample Description Sheet



Date of issue :-

31/08/2021

Certificate No :-

PSD/4339/MSIBH08/B30/9.25

Signed :-

[Redacted Signature]

Name :-

M. SELKIRK

Page 1 of 1



Client :-

AECOM

Contract Title :-

Preliminary Onshore Ground Investigation for NZT

AEG Contract No :-

4339

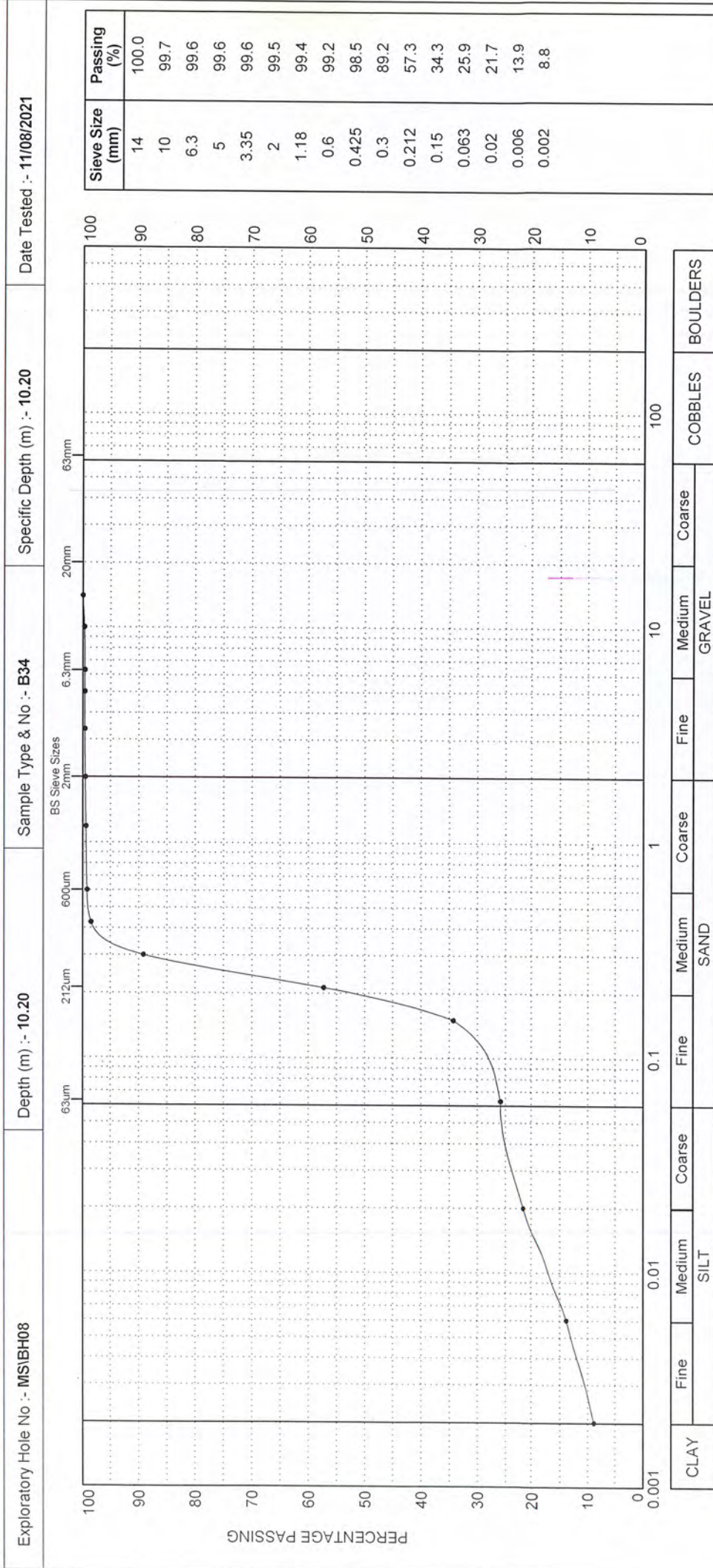
1367

ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gull Industrial Estate, Pelton Fell, Chester-le-Street, Co. Durham, DH2 2RG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20 Business Development Centre, Easingham Wharf, Blackburn, BB1 5BL - Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

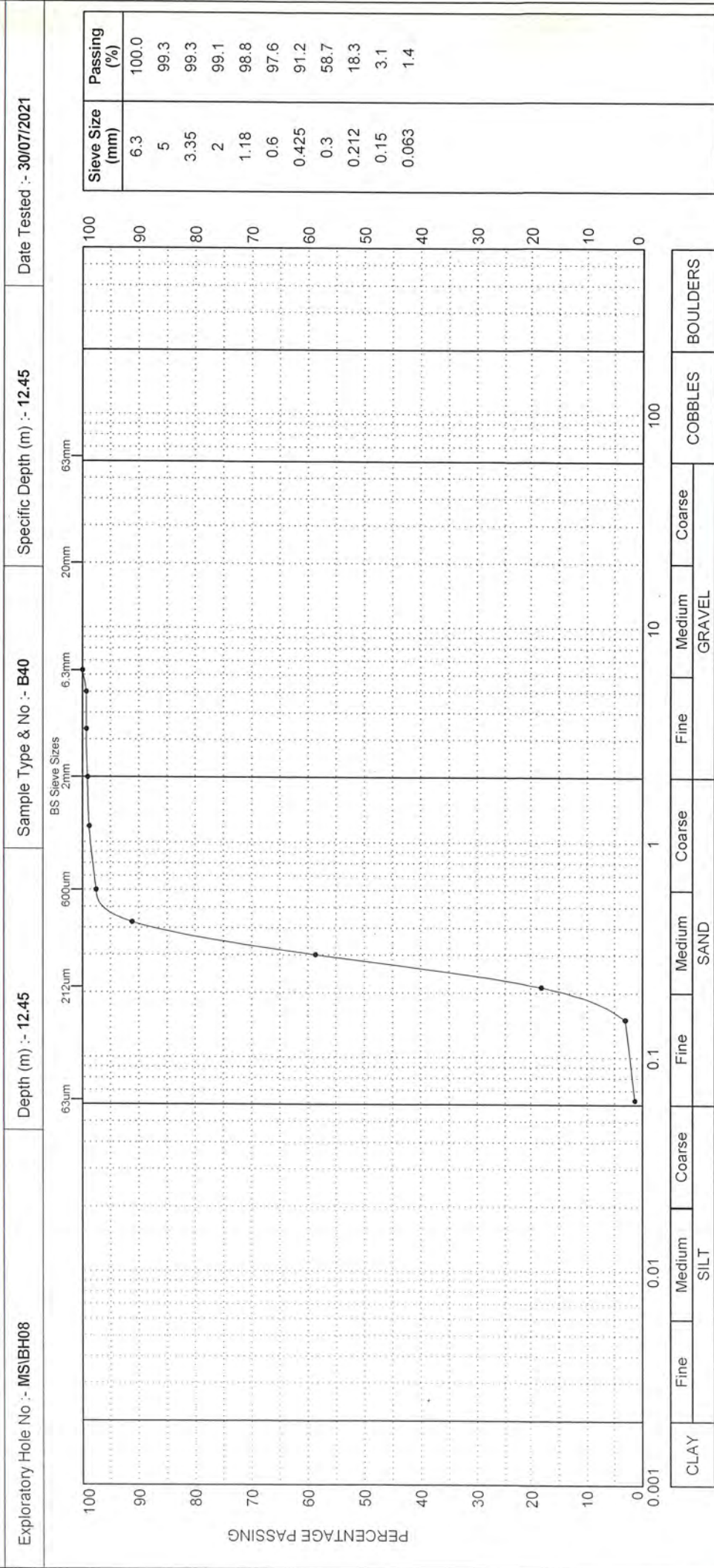
Date of issue :- 20/08/2021	Certificate No :- PSD/4339/MS/BH08/B34/10.20	Signed :- [Redacted]	Name :- M. SELKIRK	Page 1 of 1
Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT	AEG Contract No :- 4339		1367

ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gail Industrial Estate, Pelton Fell, Chester-le-Street, Co. Durham, DL2 2RG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20 Business Development Centre, Eddah Wharf, Blackburn, BB1 3BL - Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet			
Date of issue :- 19/08/2021	Certificate No :- PSD/4339/MSIBH08/B40/12.45	Signed [Signature]	Name :- [Name]
Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT	AEG Contract No :- 4339	



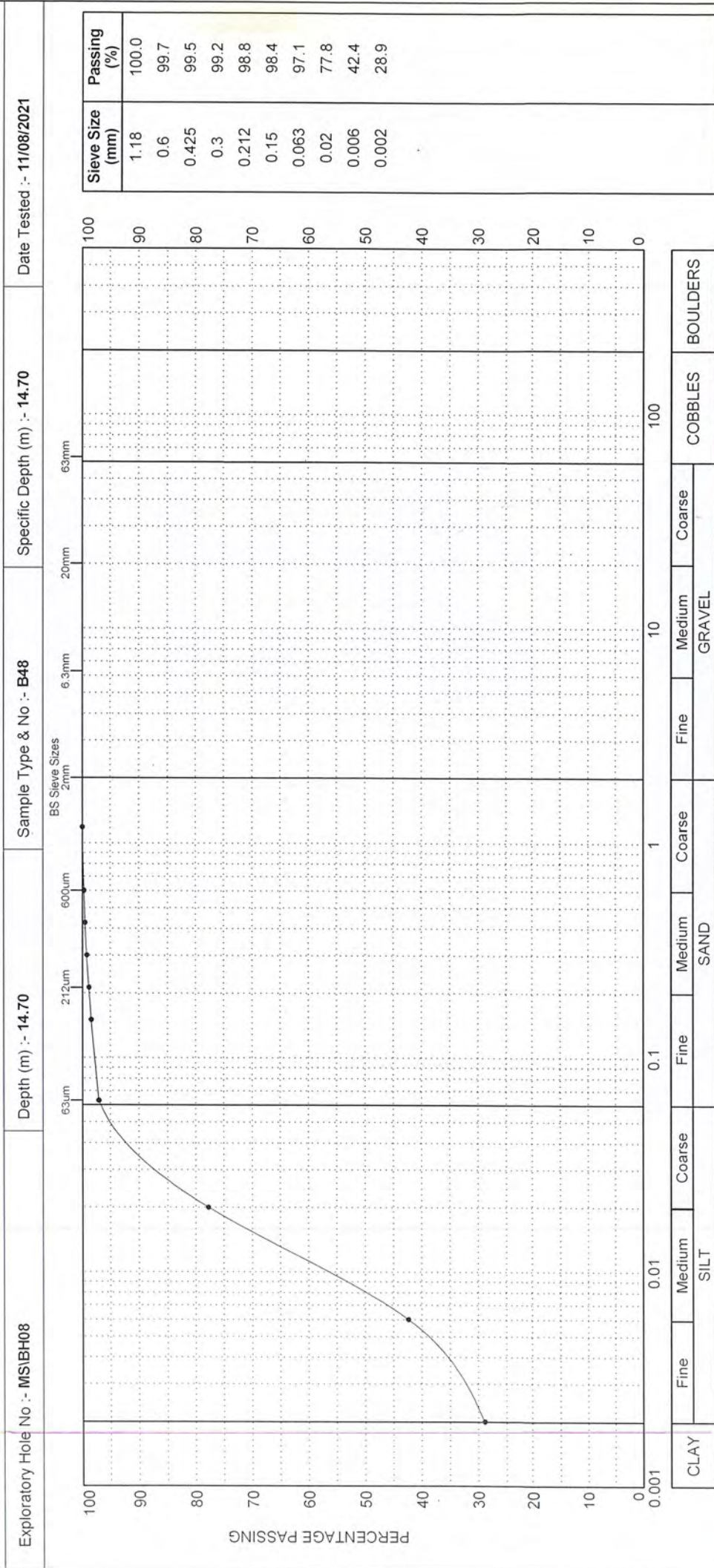
1367

ALLIED EXPLORATION & GEOTECHNICS LIMITED

Head Office: Unit 25 Stella Gull Industrial Estate, Felton Fell, Chester-le-Street, Co. Durham, DH2 2PG - Tel: 0191 387 4700 Fax: 0191 387 4710
Regional Office: Unit 20, Business Development Centre, Estuary Wharf, Blackburn, BB1 5BL - Tel: 01772 735 300 Fax: 01772 735 999

PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



For description of sample please refer to the Laboratory Sample Description Sheet

	Date of issue :- 31/08/2021	Certificate No :- PSD/4339/MSIBH08/B48/14.70	
	Client :- AECOM	Contract Title :- Preliminary Onshore Ground Investigation for NZT	

M. SELKIRK

Page 1 of 1