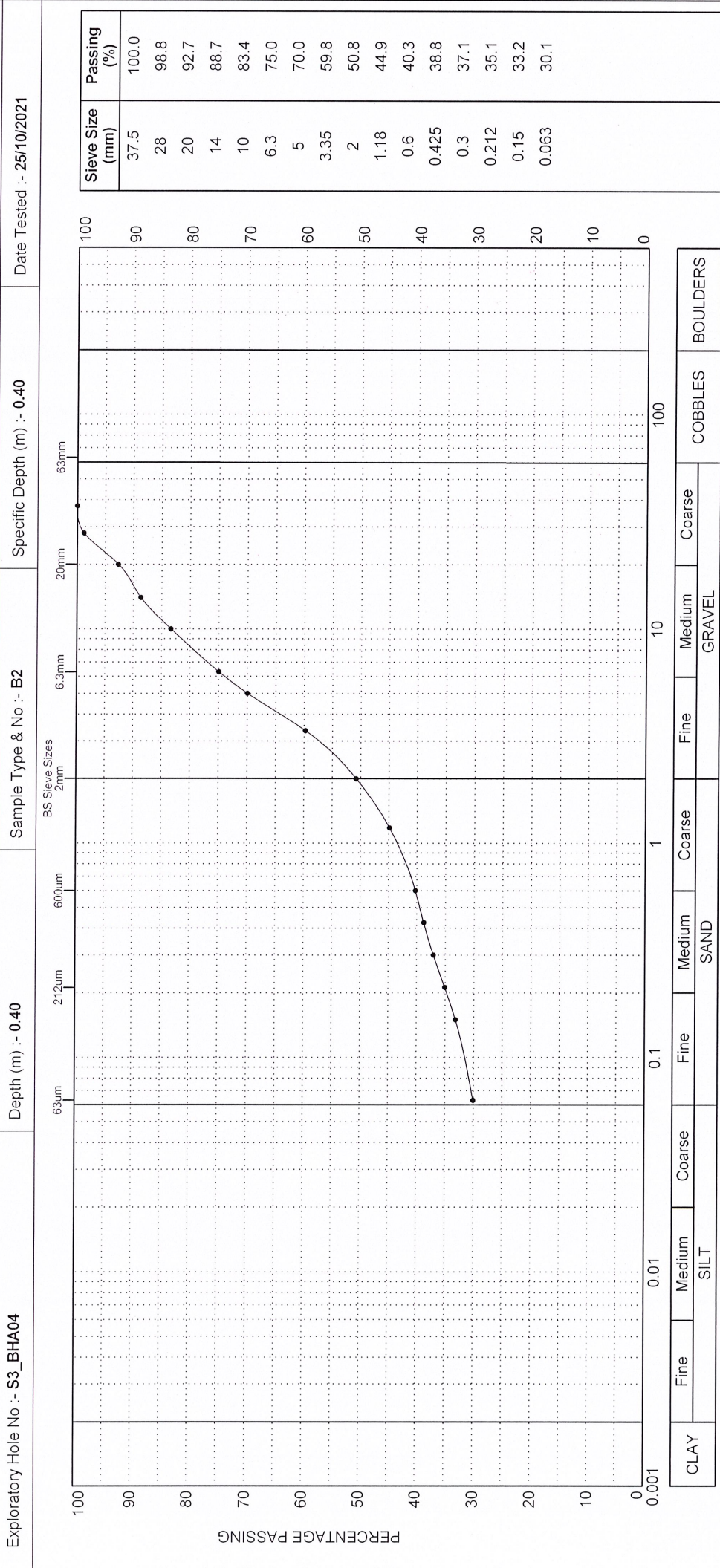


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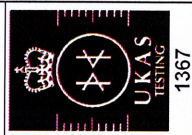
## PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



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

Date of issue :- <b>15/11/2021</b>	Certificate No :- <b>PSD/4355/S3_BHA04/B2/0.40</b>		Name :- Signed :- <i>mson</i>
Client :- <b>Tees Valley Combined Authority</b>		Contract Title :- <b>Prairie Phase 4</b>	
		Page 1 of 1	AEG Contract No :- <b>4355</b>

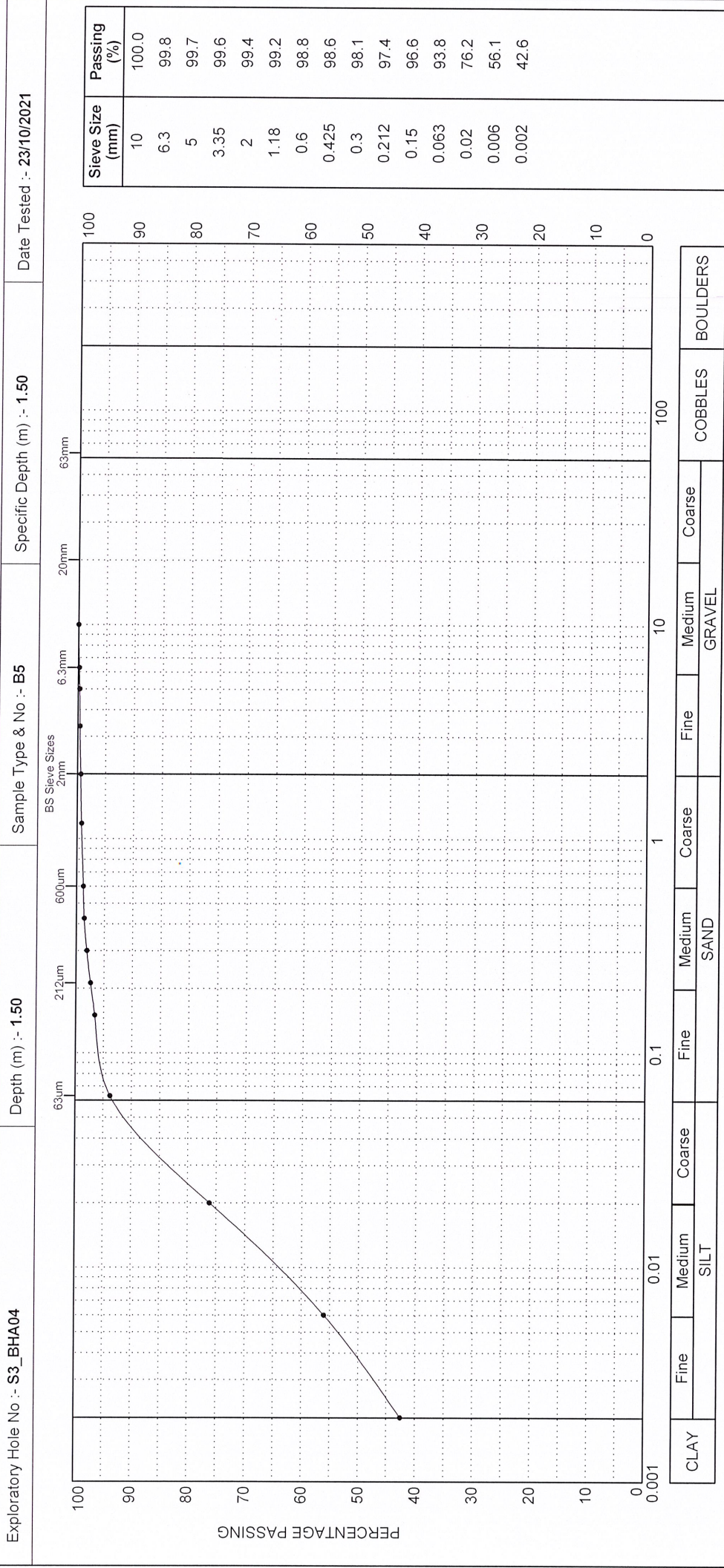


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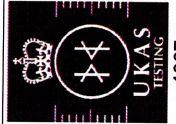
## PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



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

<b>DATE OF ISSUE :-</b> 15/11/2021	<b>CERTIFICATE NO :-</b> PSD/4355/S3_BHA04/B5/1.50	<b>SIGNED :-</b> <i>Mason</i>	<b>NAME :-</b> <b>M. SELWAK</b>	<b>PAGE 1 OF 1</b>
<b>CLIENT :-</b> Tees Valley Combined Authority	<b>CONTRACT TITLE :-</b> Prairie Phase 4	<b>AEG CONTRACT NO :-</b> 4355		



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## PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990

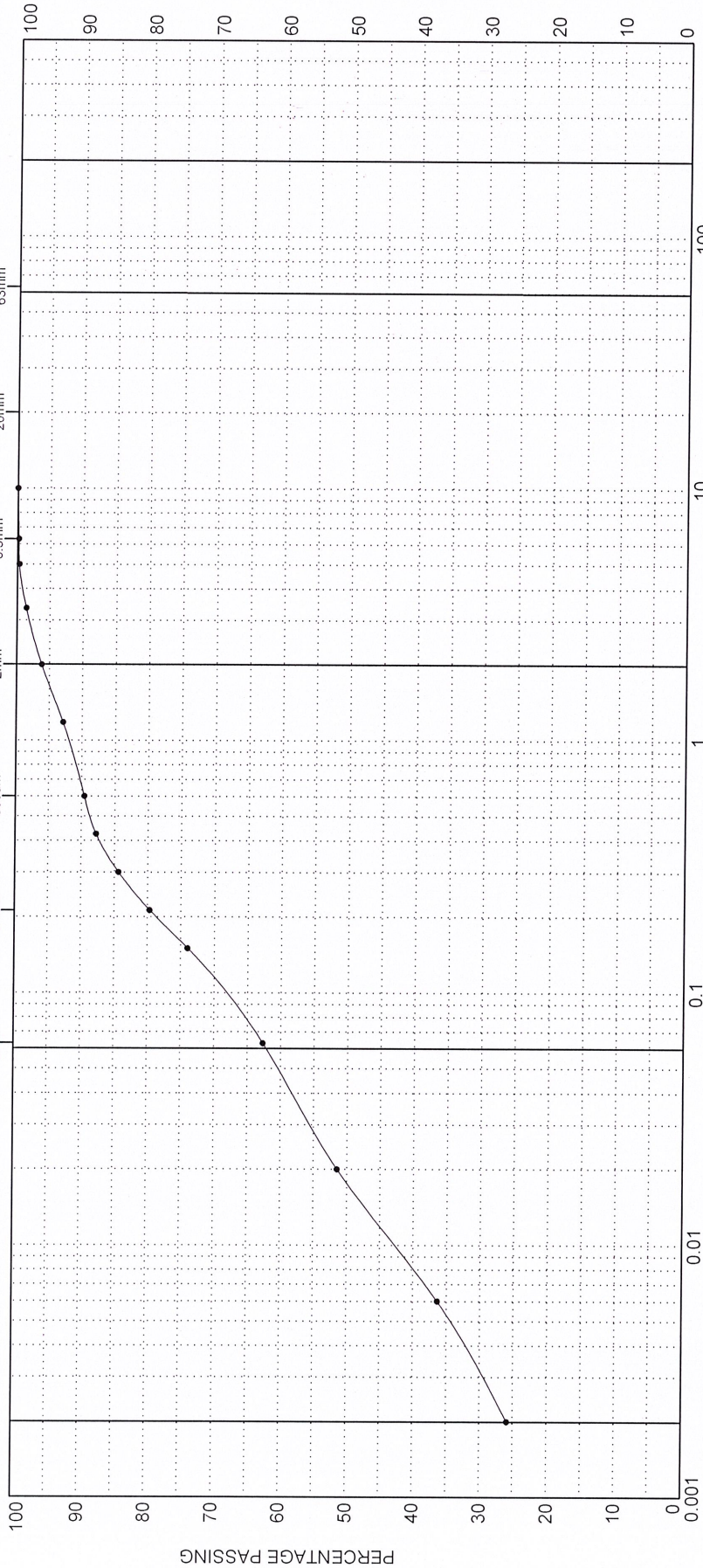
Exploratory Hole No :- S3\_BHA04

Depth (m) :- 4.00

Sample Type & No :- B8

Specific Depth (m) :- 4.00

Date Tested :- 28/10/2021



Sieve Size (mm)	Passing (%)
10	100.0
6.3	99.8
5	99.7
3.35	98.6
2	96.2
1.18	92.9
0.6	89.6
0.425	87.8
0.3	84.4
0.212	79.7
0.15	74.0
0.063	62.7
0.02	51.5
0.006	36.4
0.002	25.9

CLAY	Fine	Medium	Coarse	Fine	Medium	Coarse	Fine	Medium	Coarse	COBBLES	BOULDERS
	SILT			SAND			GRAVEL				

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



Date of issue :- 15/11/2021

Certificate No :- PSD/4355/S3\_BHA04/B8/4.00

Signed :- *M. Sore*

Name :- **M. SELKIRK**

Client :- Tees Valley Combined Authority

Contract Title :- Prairie Phase 4

Contract No :- 4355

Page 1 of 1



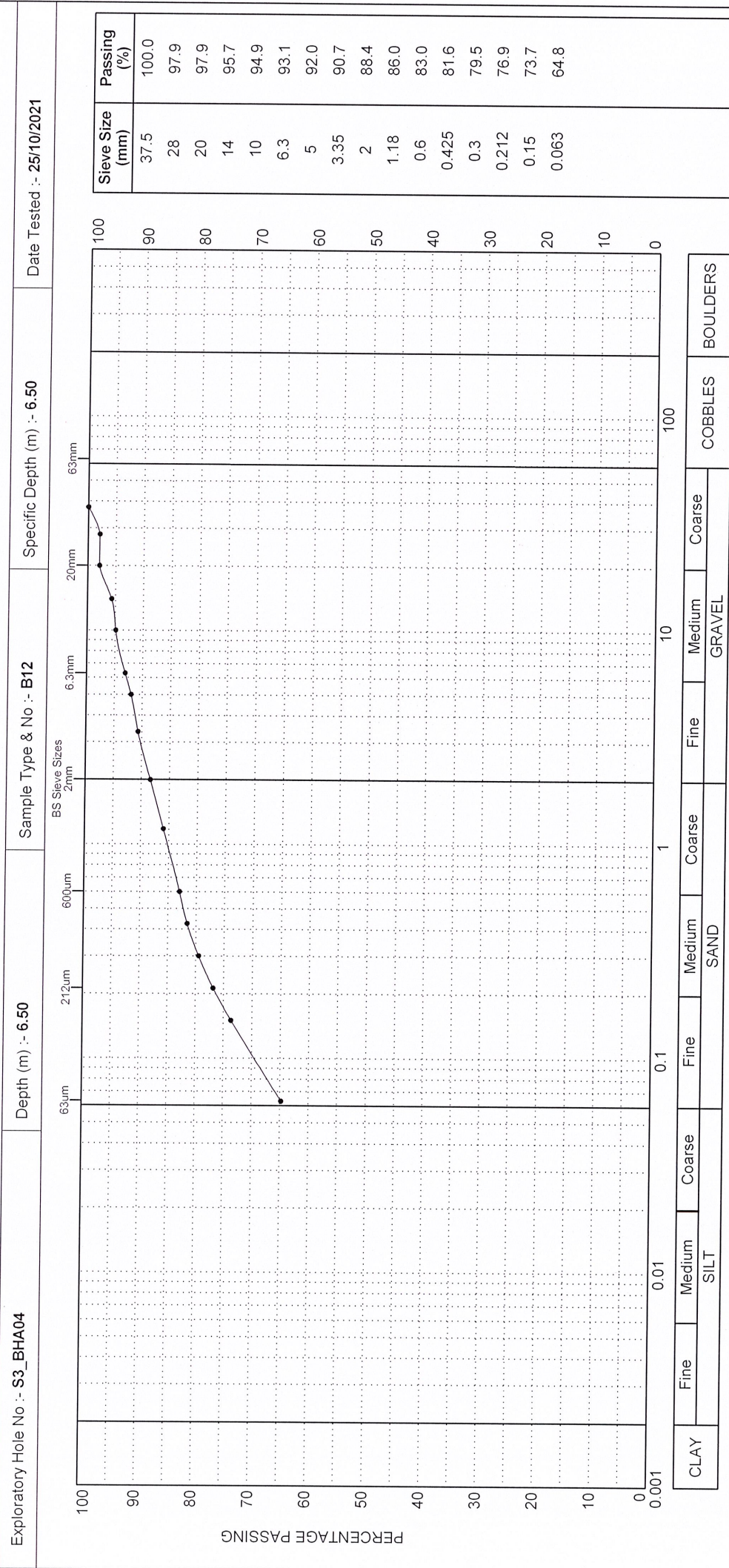
1367

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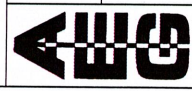
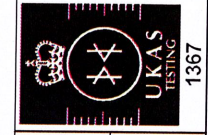
Head Office: Unit 25 Stella Gill Industrial Estate, Palfon Fell, Chester-le-Street, Co. Durham, DH2 5RG. Tel: 0191 387 4710 Fax: 0191 387 4710  
 Regional Office: Unit 20, Business Development Centre, Eanam Wharf, Blackburn, BB1 5BL. Tel: 01772 735 300 Fax: 01772 735 999

## PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990



<b>Date of issue :-</b> 15/11/2021	<b>Certificate No :-</b> PSD/4355/S3_BHA04/B12/6.50	<b>Signed :-</b> <i>MSO</i>	<b>Name :-</b> M. SELWAK
<b>Client :-</b> Tees Valley Combined Authority	<b>Contract Title :-</b> Prairie Phase 4	<b>Page 1 of 1</b>	
		<b>AEG Contract No :-</b> 4355	



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

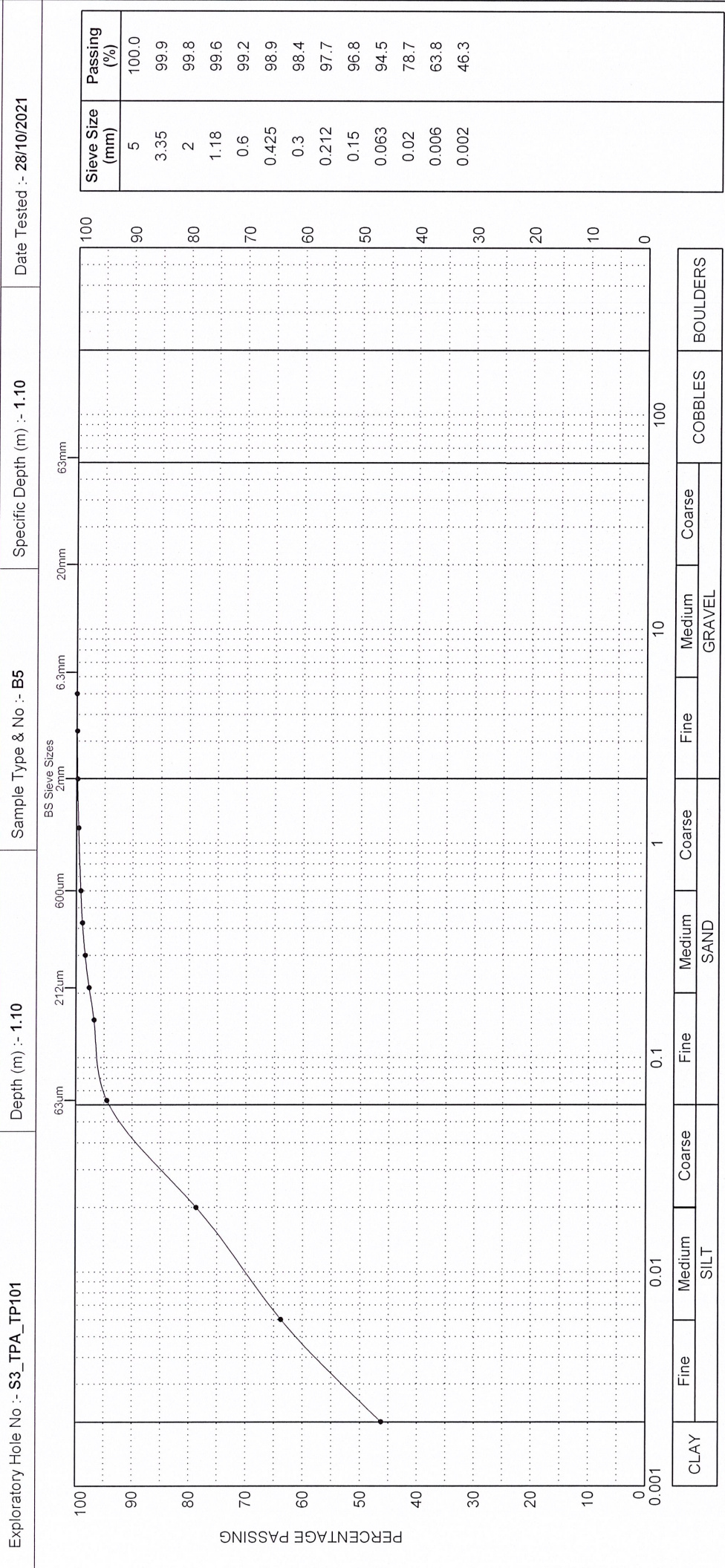
CLAY	Fine	Medium	Coarse	Fine	Medium	Coarse	Fine	Medium	Coarse	COBBLES	BOULDERS
SILT			SAND			GRAVEL					

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## 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 :- 15/11/2021	Certificate No :- PSD/4355/S3_TPA_TP101/B5/1.10	Signed :- <i>M. Selvaraj</i>	Name :- <b>M. SELVARAJ</b>
Client :- Tees Valley Combined Authority		Contract Title :- Prairie Phase 4	
		AEG Contract No :- 4355	

Page 1 of 1



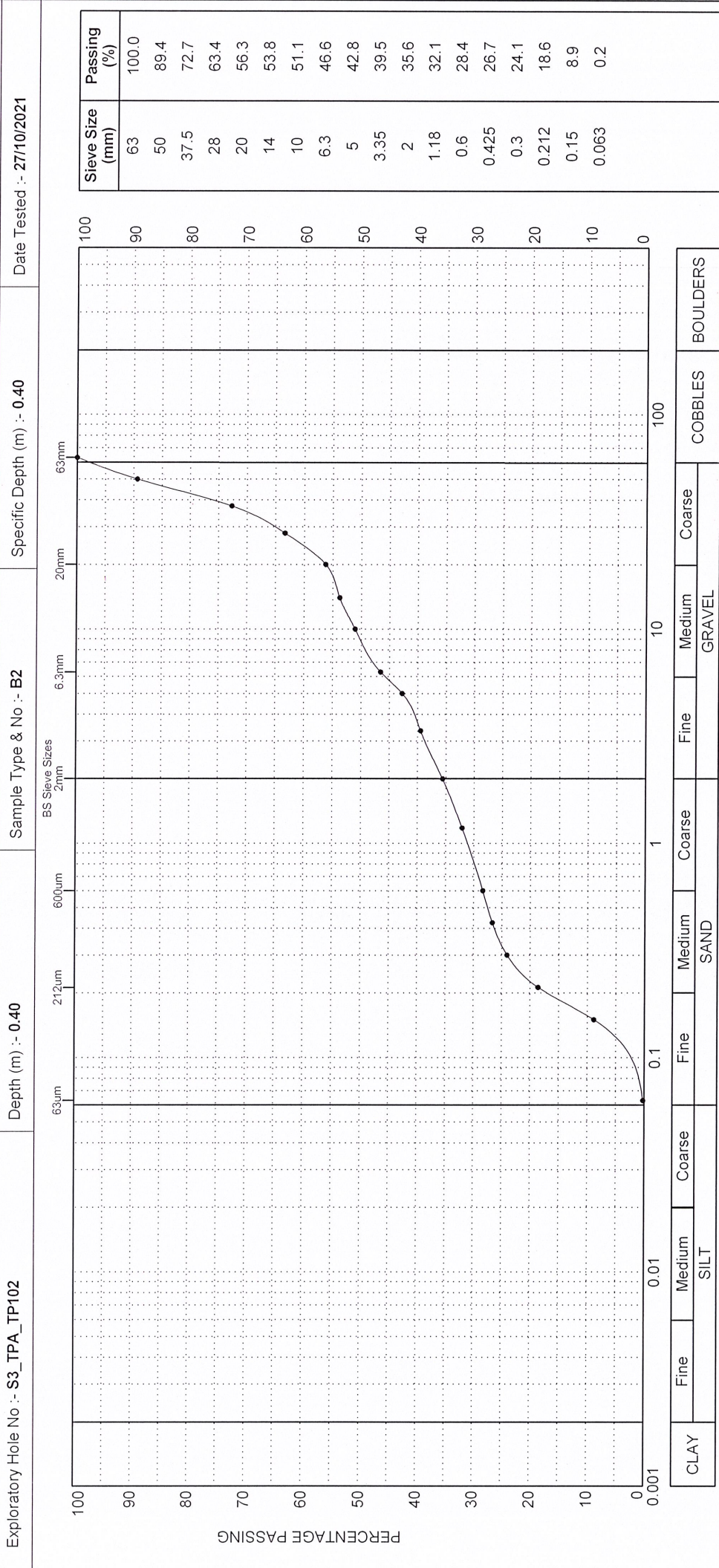
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## PARTICLE SIZE DISTRIBUTION

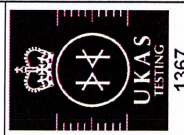
BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990

(Test deviated from standard due to insufficient sample mass)



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

Date of issue :- 15/11/2021	Certificate No :- PSD/4355/S3_TPA_TP102/B2/0.40	Signed :- <i>MSO</i>	Name :- <b>M. SELWAK</b>	Page 1 of 1
Client :- Tees Valley Combined Authority		Contract Title :- Prairie Phase 4		AEG Contract No :- 4355



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## PARTICLE SIZE DISTRIBUTION

BS1377 : Part 2 : Clause 9.2 & 9.4 : 1990

(Test deviated from standard due to insufficient sample mass)

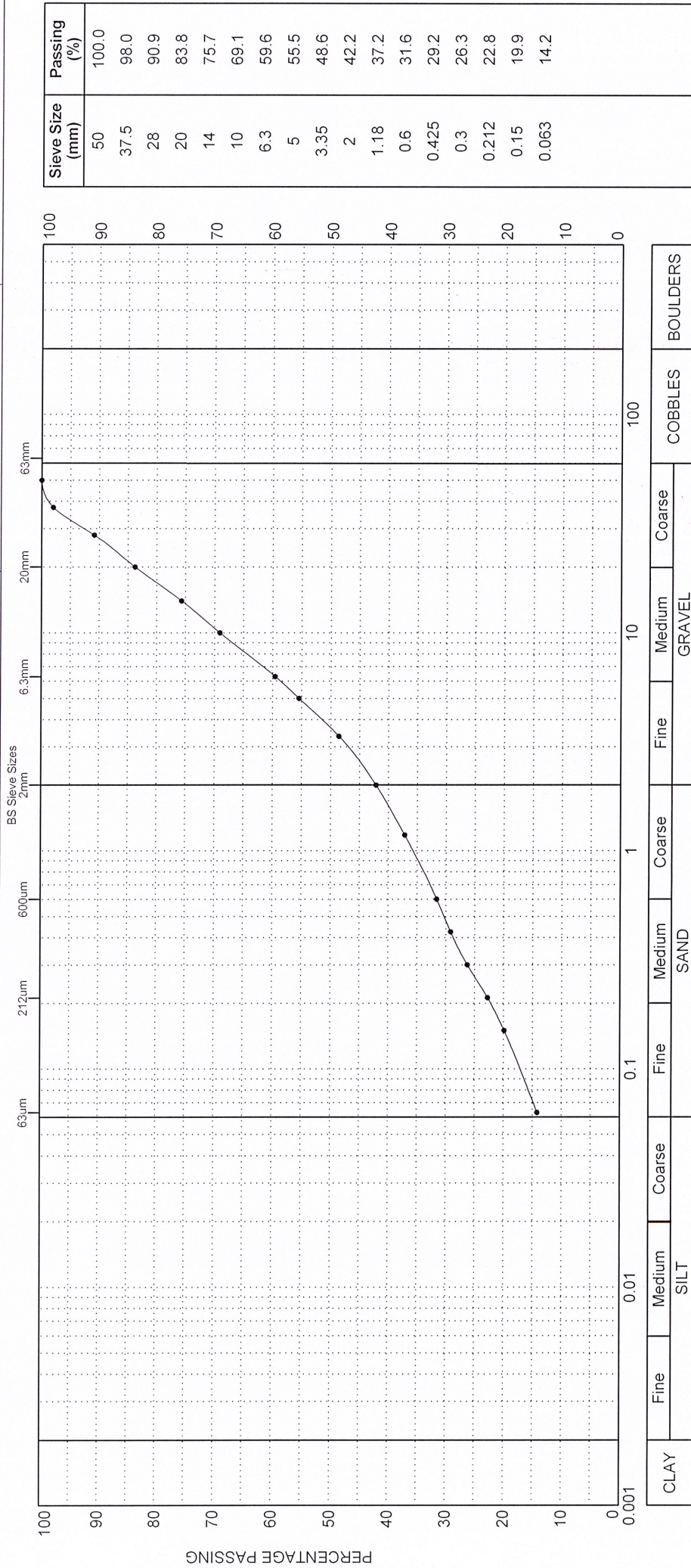
Exploratory Hole No :- S3\_TPA\_TP102A

Depth (m) :- 0.60

Sample Type & No :- B2

Specific Depth (m) :- 0.60

Date Tested :- 27/10/2021



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

	Date of issue :- 15/11/2021	Certificate No :- PSD/4355/S3_TPA_TP102A/B2/0.60	Name :- 	Page 1 of 1
	Client :- Tees Valley Combined Authority	Contract Title :- Prairie Phase 4	Signed :- 	AEG Contract No :- 4355

