

SUMMARY OF LABORATORY TEST RESULTS ON SOIL AND GROUNDWATER SAMPLES

Trial Pit No.	SAMPLE SOURCE		INDEX PROPERTIES								UNDRAINED TRIAXIAL TESTS ^{1,2}				CHEMICAL TESTS					OTHER TESTS				REMARKS				
	Sample No.	Depth m	Liquid Limit %	Plastic Limit %	Plasticity Index %	Moisture Content %	Bulk Density Mg/m ³	Specific Gravity	Cell Pressure kN/m ²	Compressive Stress kN/m ²	Failure Strain %	Concession C _v kN/m ²	O _v Degrees	pH	Soil % water g/t	P.S.D.	% < 25µm	Compaction	C.B.R.	Consolidation								
2	B	1.10	35	25	10	26																						
5	B	0.50	49	30	19	30																						
7	B	0.50	44	29	15	29																						
10	B	0.50	28	22	6	26																						
	B	1.20				27																						
11	B	1.40	43	26	17	28																						
12	B	1.10	48	29	19	27																						
13	B	1.00	42	24	18	26																						
14	B	0.80				25																						
15	B	1.30	54	32	22	35																						
16	B	0.50	46	30	16	35																						
17	B	0.90	86	58	28	88																						

Notes and Remarks

1. Triaxial test specimens unless otherwise stated. mm diameter and mm long

2. Triaxial tests carried out at rate of strain of % per minute. % per minute.

3. Sieving and hydrometer.

Location No. 190055

Location WESTTHORN RECREATION GROUND, LONDON ROAD, GLASGOW

TABLE L1

Sheet 1 of 2

SAMPLE SOURCE		INDEX PROPERTIES						UNDRAINED TRIAXIAL TESTS						CHEMICAL TESTS				OTHER TESTS				REMARKS						
Trial P.T. No.	Sample No.	Depth m		Liquid Limit %	Plastic Limit %	Plasticity Index %	Moisture Content %	Bulk Density Mg/m ³	Specific Gravity	Cell Pressure kN/m ²	Compressive Stress kN/m ²	Failure Strain %	Cohesion C _v kN/m ²	φ _v Degrees	pH	Sulphate Content		p.S.D.	% < 425µm	Compac- tion	S.B.R.		Consol- idation					
		From	To													SO ₄ %	Water (p)					TOTAL						
19	B	1.00		37	23	14	25																					
21	B	2.00		44	27	17	29																					
23	B	1.00		40	24	16	27																					
24	B	1.50		106	61	45	93																					
25	B	1.00		46	28	18	30																					
26	B	2.20		63	31	22	31																					

Notes and Remarks
 U - Undisturbed tube sample
 D - Disturbed sample
 B - Specimen from bulk sample
 W - Water sample

1. Triaxial test specimens unless otherwise stated.
 2. Triaxial tests carried out at rate of strain of % per minute.
 3. Sieving and hydrometer.

Location No. 190055
 Location WESTTHORN RECREATION GROUND,
 LONDON ROAD,
 GLASGOW

TABLE L1
 Sheet 2 of 2

SUMMARY OF LABORATORY TEST RESULTS ON SOIL AND GROUNDWATER SAMPLES

SAMPLE SOURCE			INDEX PROPERTIES							UNDRAINED TRIAXIAL TESTS ^{1,2}							CHEMICAL TESTS				OTHER TESTS				REMARKS
Borehole No.	Sample No.	Depth m		Liquid Limit %	Plastic Limit %	Flexibility Index %	Moisture Content %	Bulk Density Mg/m ³	Specific Gravity	Cell Pressure kN/m ²	Compressive Stress kN/m ²	Failure Strain %	Cohesion C _u kN/m ²	φ, Degrees	pH	Sulphate Content		% S.S.D. <425µm	Compaction ICB	Consolidation					
		From	To													Soil %	Water %								
S1	U 5	2.50	40	22	18	26	1.96		25	31	5.0	16	(0)					N			*				
		2.50							50	44	6.5	22	(0)												
		2.50							100	75	20.0	37	(0)												
	B 11	4.50	42	29	13	30																			
	B 10	9.00	46	23	23	37																			
S2	B 4	1.50																							
	U 5	2.50	41	25	16	29																			
	U 13	7.00	42	24	18	27	1.97		50	20	2.5	10	(0)												
		7.00							100	26	3.5	13	(0)												
		7.00							200	44	6.5	22	(0)												
S3	U 5	1.50	41	25	16	27	1.97		25	99	8.0	45	(0)												
		1.50							50	111	9.5	56	(0)												
		1.50							100	135	15.0	77	(0)												
	B 12	4.00	34	23	11	25																			
	U 16	6.00	40	24	16	25	1.93		50	17	5.0	8.7	(0)												
		6.00							100	27	6.5	14	(0)												
		6.00							200	51	20.0	26	(0)												
S4	U 3	1.00	42	31	11	30	1.92		25	39	4.5	20	(0)												
		1.00							50	51	7.0	26	(0)												
		1.00							100	60	6.5	30	(0)												

Notes and Remarks

U - Undisturbed tube sample
 D - Disturbed sample
 B - Specimen from bulk sample
 W - Water sample

1. Triaxial test specimens 100 mm diameter and 200 mm long unless otherwise stated.
 2. Triaxial tests carried out at rate of strain of 2 % per minute multi-stage.
 3. Sieving and hydrometer.

Location No. 190055
 Location WESTBORN RECREATION GROUND, LONDON ROAD, GLASGOW

TABLE
 Shear 1 of 1

SUMMARY OF LABORATORY TEST RESULTS ON SOIL AND GROUNDWATER SAMPLES

SAMPLE SOURCE			INDEX PROPERTIES					UNDRAINED TRIAXIAL TESTS 1, 2					CHEMICAL TESTS				OTHER TESTS				REMARKS (N) denotes tested in natural condition
Borehole No.	Sample No.	Depth m From To	Liquid Limit %	Plastic Limit %	Plasticity Index %	Moisture Content %	Bulk Density Mg/m ³	Specific Gravity	Cell Pressure kN/m ²	Compressive Stress kN/m ²	Failure Strain %	cohesion C _u kN/m ²	φ _v Degrees	pH	Soil % Total	Sulphate Content mg/kg	P.S.D.	% <425µm	Compaction	C.B.R.	
54	U 6	2.00	40	25	14	25	1.94		25	43	6.0	25	(0)					N			*
	(cont'd)	2.00							50	69	8.0	30	(0)								
		2.00							100	74	12.0	37	(0)								
	U 10	4.00	32	22	10	24	-		-	-	-	-	-					N			*
	B 4	1.50	28	23	5	29															
	U 5	2.50	31	23	8	27	-		-	-	-	-	-					N			
	U 11	5.50	36	23	15	28	1.96		50	9.2	1.0	4.6	(0)					N			
		5.50							100	16	3.5	3.0	(0)								
		5.50							200	49	14.0	44	(0)								
	B 4	1.50																			
	B 6	2.50	39	25	14	51															
	U 7	3.50	37	25	12	29	1.96		25	88	9.0	44	(0)								*
		3.50							50	91	10.0	46	(0)								
		3.50							100	102	11.0	51	(0)								
	B 12	6.00	33	22	11	25															
	U 15	8.50	40	23	17	29	1.98		50	20	2.0	10	(0)								
		8.50							100	28	3.0	14	(0)								
		8.50							200	63	20	42	(0)								
	B 26	16.00	24	Non-plastic	21																
	B 35	22.00	24	Non-plastic	21																

Notes and Remarks

- U - Undisturbed tube sample
- D - Disturbed sample
- B - Specimen from bulk sample
- W - Water sample

1. Triaxial test specimens 100 mm diameter and 200 mm long unless otherwise stated.

2. Triaxial tests carried out at rate of strain of 2 % per minute multi-stage.

3. Sieving and hydrometer.

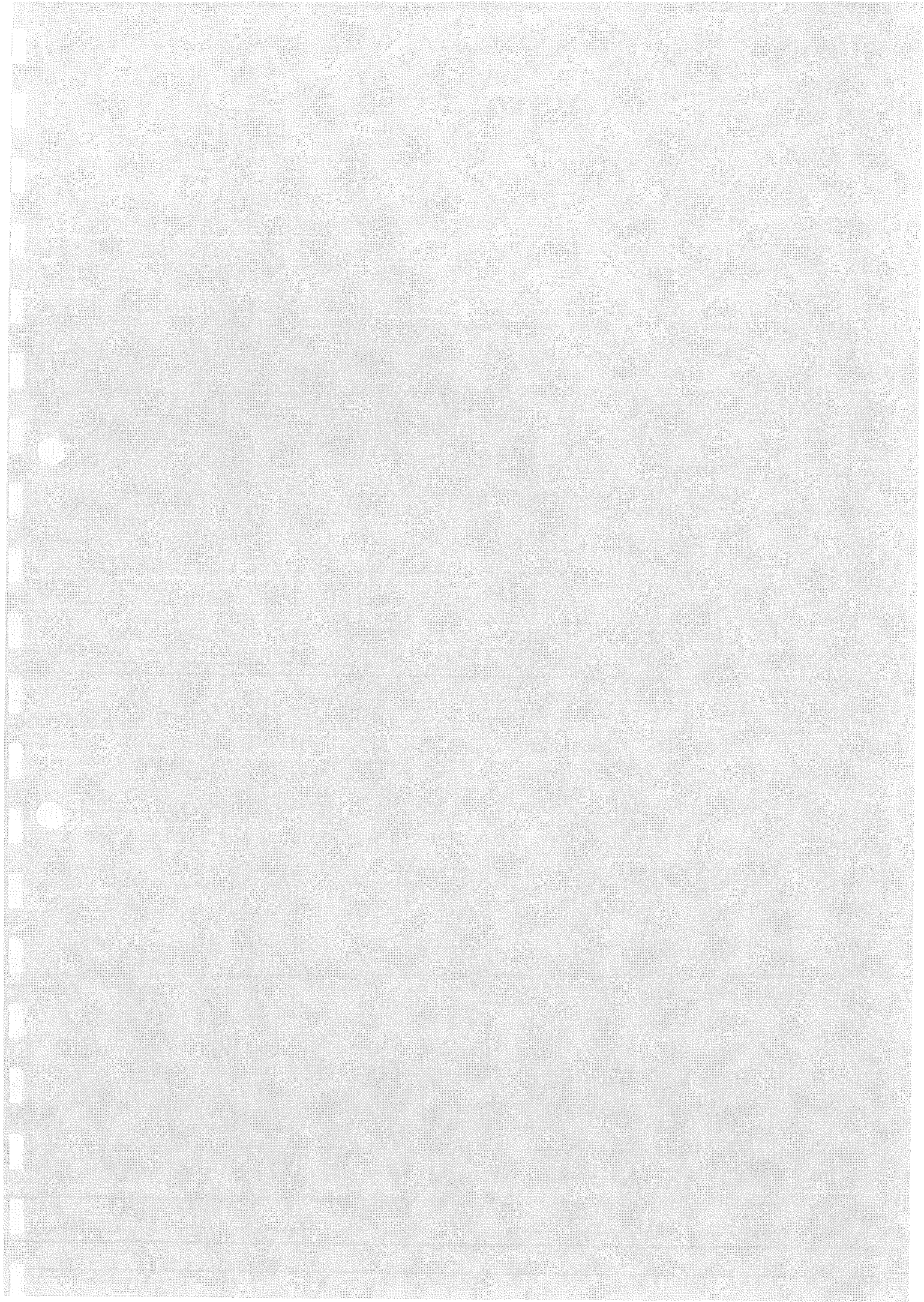
Location No. 190055

Location WESTTHORN RECREATION GROUND,
LONDON ROAD,
GLASGOW

TABLE

L2

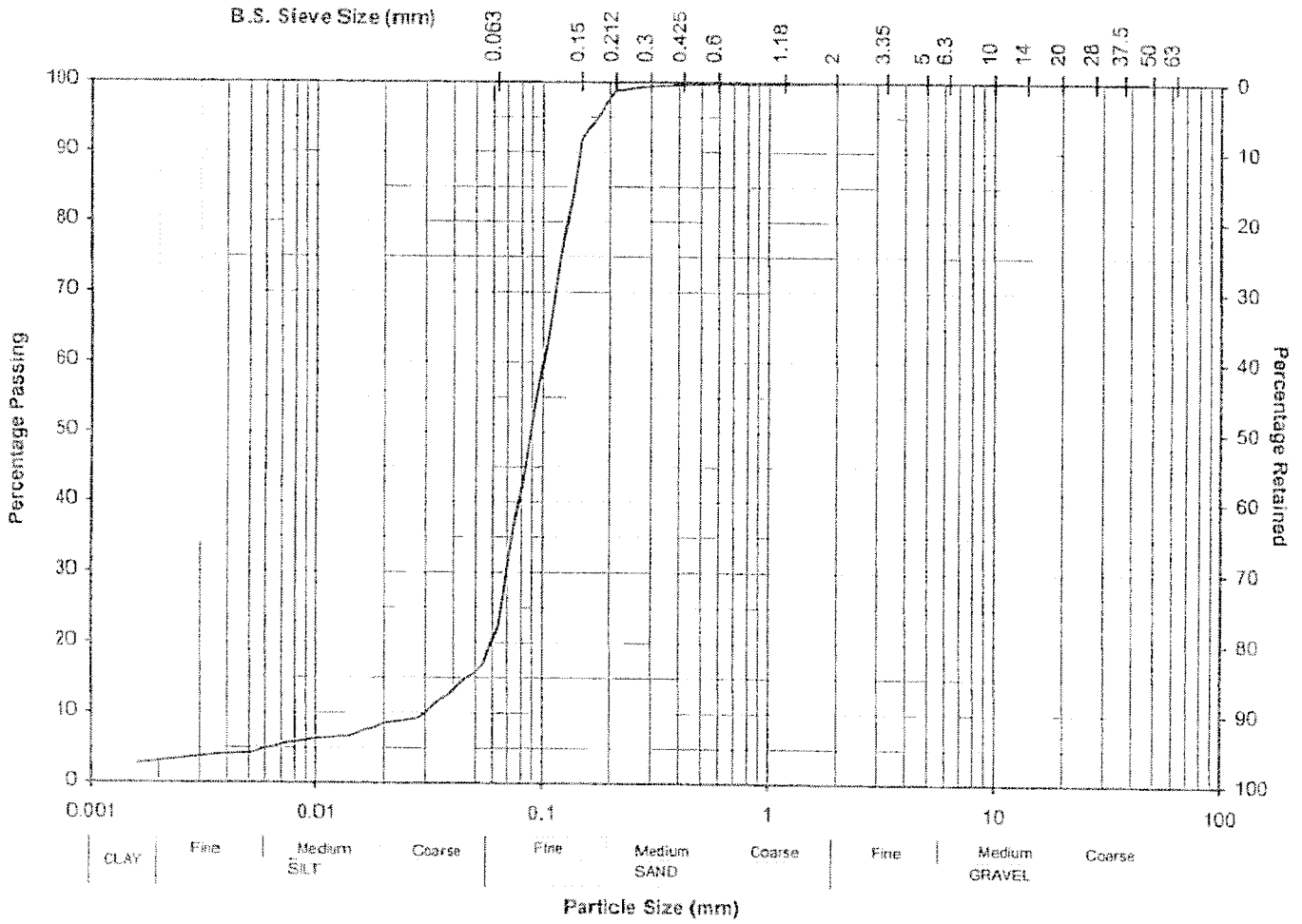
Sheet 2 of 2



PARTICLE SIZE DISTRIBUTION

AS B.S. 1377 1990: PART 2

SPECIMEN PREPARATION/TEST DETAILS	SAMPLE DETAILS
a) P.S.D. Sieving as BS 1377, 1990: Part 2. Clauses 9.2 and 9.3 Sub-sample of 1044 g used	BH No: TP10 Sample No: B Depth: 1.20
b) P.S.D. Sedimentation as BS 1377, 1990: Part 2. Clause 9.5 Sub-sample of 102.41 g used	Description:- Light brown silty SAND
Pre-treatment loss N/A %	Nature of material removed before test = N/A



Particle Size	%	Particle Size	%	Particle Size	%
		2mm	100	0.028	9.2
		1.18mm	99.8	0.02	8.5
		0.6mm	99.8	0.014	6.7
		0.425mm	99.6	0.01	6.3
		0.3mm	99.4	0.0073	5.6
		0.212mm	98.8	0.0051	4.2
		0.15mm	91.8	0.0037	4
		0.063mm	22.1	0.0016	2.7
		0.055mm	16.9		
		0.032mm	10.7		

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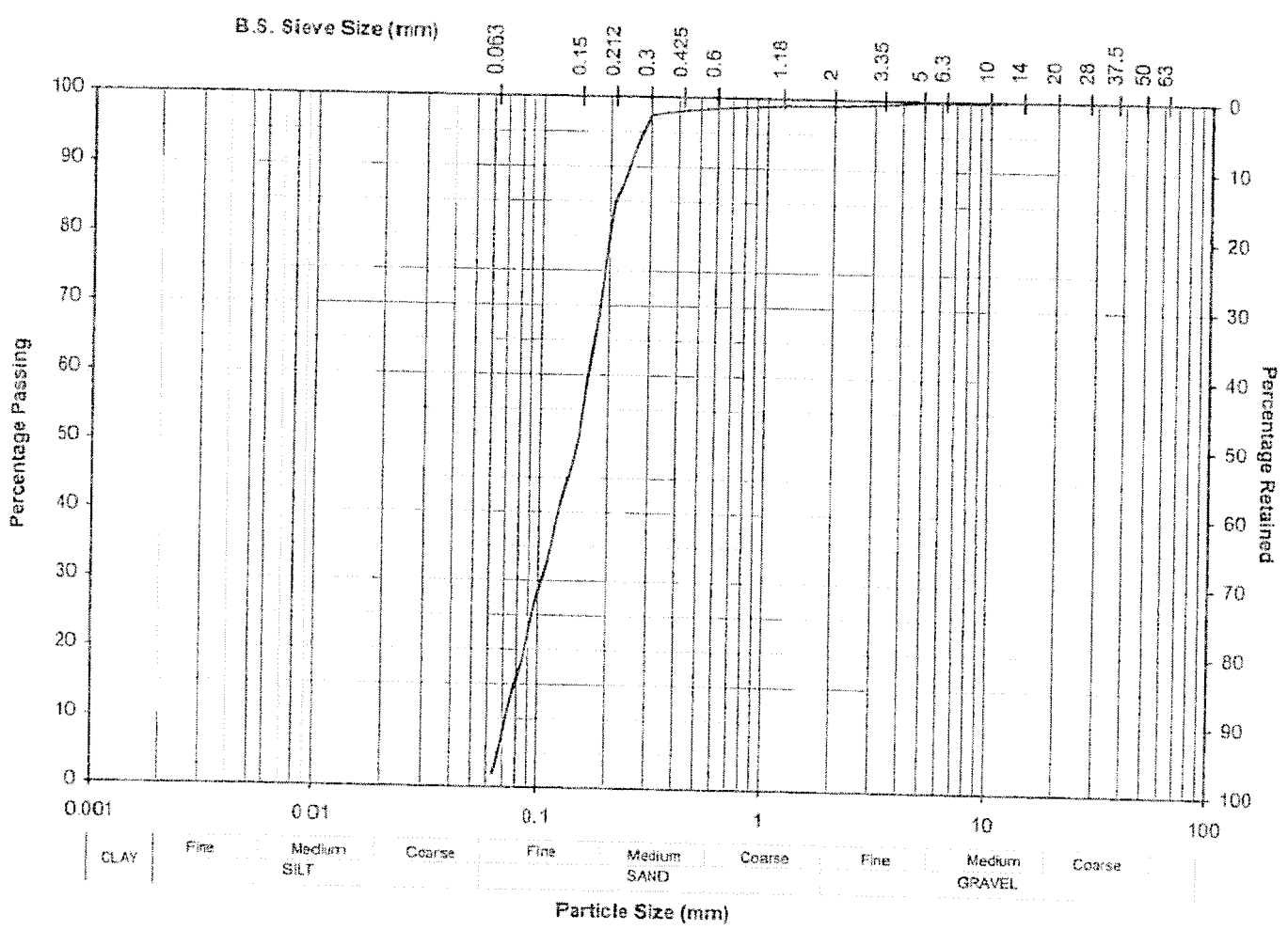
Location
WESTHORN RECREATION GROUND, LONDON ROAD, GLASGOW

Location No. Fig.
190055 PSD/1

PARTICLE SIZE DISTRIBUTION

AS B.S. 1377 1990: PART 2

SPECIMEN PREPARATION/TEST DETAILS	SAMPLE DETAILS
a) P.S.D. Sieving as BS 1377, 1990: Part 2. Clauses 9.2 and 9.3 Sub-sample of 984.3 g used	BH No: TP14 Sample No: B Depth: 0.80
b) P.S.D. Sedimentation as BS 1377, 1990: Part 2. Clause 9.5 Sub-sample of N/A g used	Description:- Light brown slightly silty slightly gravelly SAND
Pre-treatment loss N/A %	Nature of material removed before test = N/A



Particle Size	%	Particle Size	%	Particle Size	%
		2mm	99.1		
		1.18mm	99		
		0.6mm	98.5		
		0.425mm	98.1		
		0.3mm	97.4		
14mm	100	0.212mm	85		
10mm	99.8	0.15mm	51.5		
6.3mm	99.8	0.063mm	1.8		
5mm	99.8				
3.35mm	99.4				

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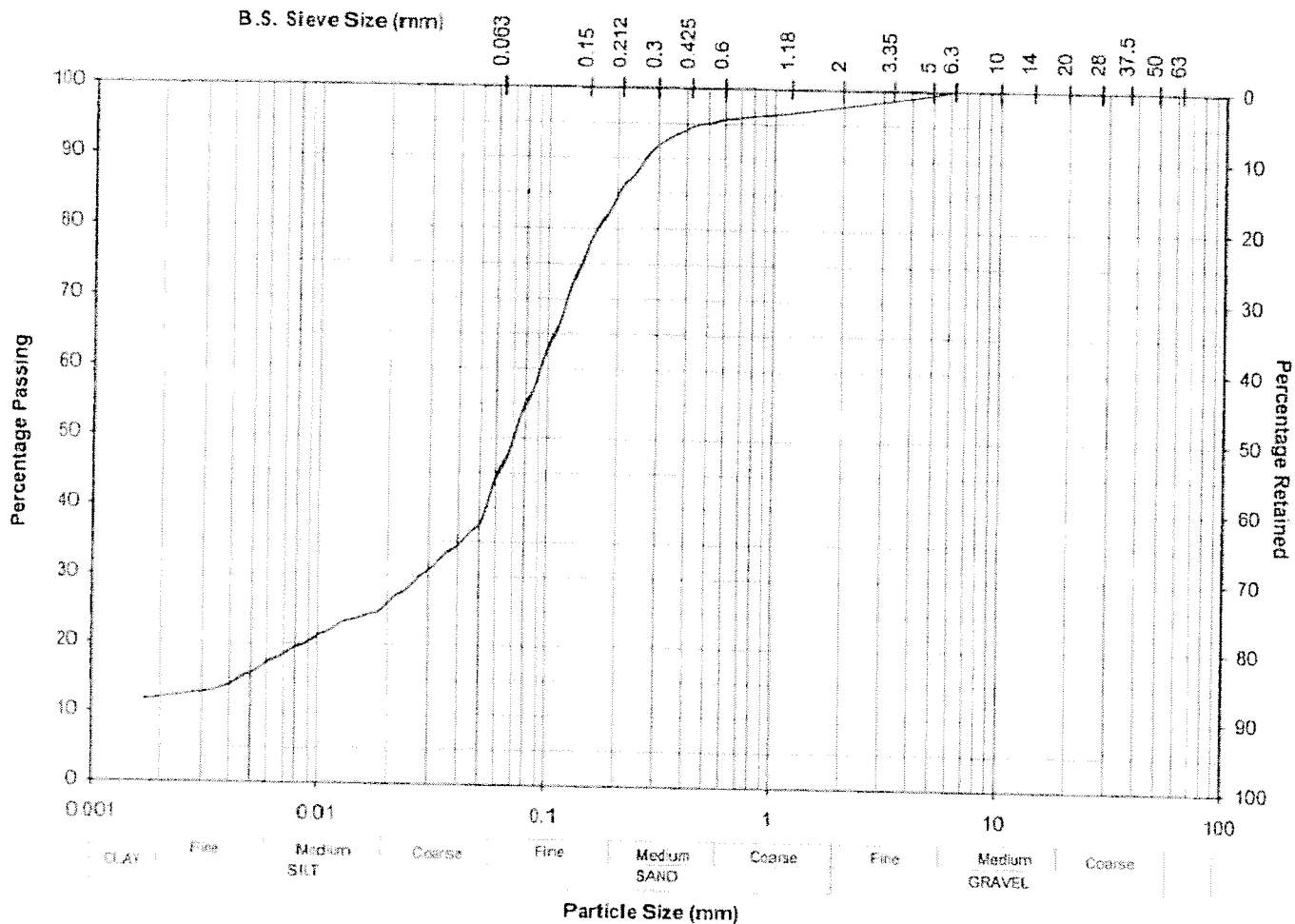
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 WESTTHORN RECREATION GROUND, LONDON ROAD, GLASGOW

Location No. 190055 Fig. PSD/2

PARTICLE SIZE DISTRIBUTION

AS B.S. 1377 1990: PART 2

SPECIMEN PREPARATION/TEST DETAILS	SAMPLE DETAILS
a) P.S.D. Sieving as BS 1377, 1990: Part 2. Clauses 9.2 and 9.3 Sub-sample of 704.9 g used	BH No: S2 Sample No: B4 Depth: 1.50
b) P.S.D. Sedimentation as BS 1377, 1990: Part 2. Clause 9.5 Sub-sample of 78.76 g used	Description:- Brown/grey sandy slightly gravelly CLAY/SILT
Pre-treatment loss NA %	Nature of material removed before test = N/A



Particle Size	%	Particle Size	%	Particle Size	%
		2mm	97.6	0.025	28.5
		1.18mm	96.6	0.018	24.6
		0.6mm	95.6	0.013	23.2
		0.425mm	94.5	0.0095	20.7
		0.3mm	91.9	0.0069	18.4
		0.212mm	85.8	0.005	15.6
		0.15mm	77.7	0.004	13.9
6.3mm	100	0.063mm	45.7	0.0035	13.1
5mm	99.4	0.05mm	37.2	0.0017	11.7
3.35mm	98.6	0.029mm	30.3		

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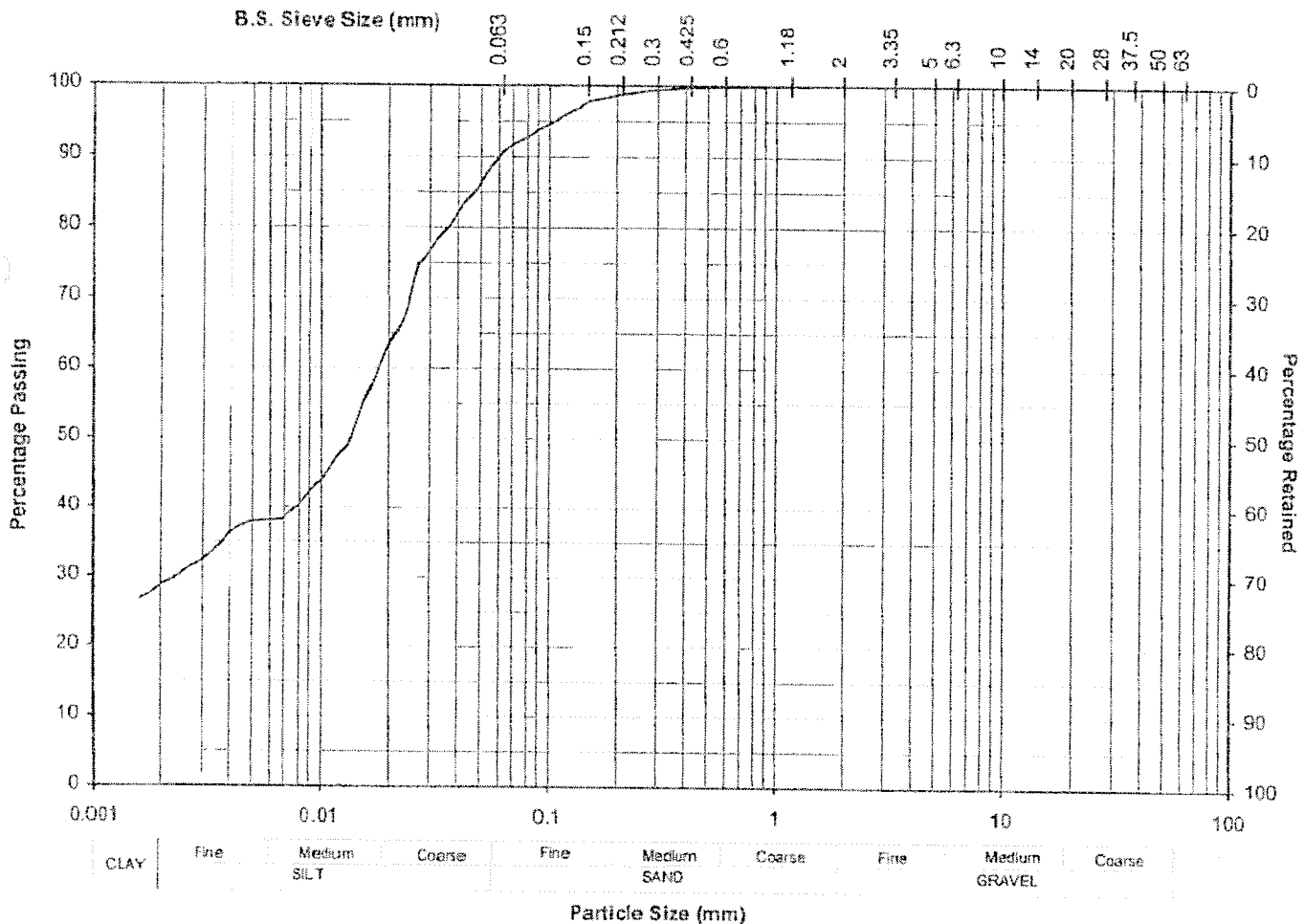
Location
 WESTTHORN RECREATION GROUND, LONDON ROAD, GLASGOW

Location No. 190055	Fig. PSD/3
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PARTICLE SIZE DISTRIBUTION

AS B.S. 1377 1990: PART 2

SPECIMEN PREPARATION/TEST DETAILS	SAMPLE DETAILS
a) P.S.D. Sieving as BS 1377, 1990: Part 2. Clauses 9.2 and 9.3 Sub-sample of 384.7 g used	BH No: S3 Sample No: B12 Depth: 4.00
b) P.S.D. Sedimentation as BS 1377, 1990: Part 2. Clause 9.5 Sub-sample of 36.46 g used	Description:- Grey slightly sandy CLAY/SILT
Pre-treatment loss N/A %	Nature of material removed before test = N/A



Particle Size	%	Particle Size	%	Particle Size	%
		2mm	100	0.024	68.7
		1.18mm	99.9	0.018	60.1
		0.6mm	99.8	0.013	48.9
		0.425mm	99.7	0.0095	42.9
		0.3mm	99.4	0.0069	38.2
		0.212mm	98.8	0.0048	37.8
		0.15mm	97.8	0.0039	36
		0.063mm	90.8	0.0034	33.5
		0.048mm	85.4	0.0016	26.6
		0.027mm	74.7		

Date: 3/5/00

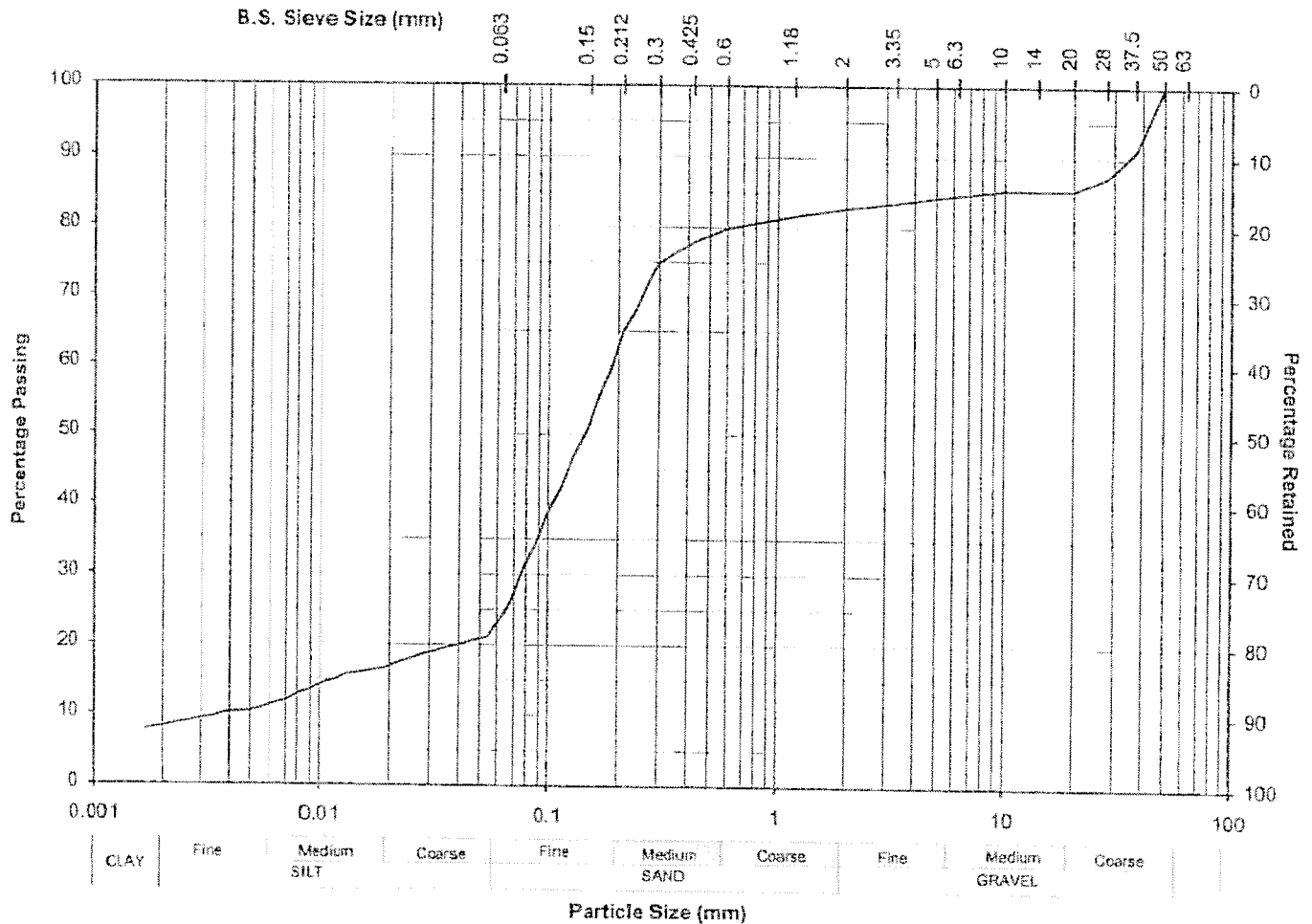
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PARTICLE SIZE DISTRIBUTION

AS B.S. 1377 1990: PART 2

SPECIMEN PREPARATION/TEST DETAILS	SAMPLE DETAILS
a) P.S.D. Sieving as BS 1377, 1990: Part 2. Clauses 9.2 and 9.3 Sub-sample of 3267 g used	BH No: S6 Sample No: B4 Depth: 1.50
b) P.S.D. Sedimentation as BS 1377, 1990: Part 2. Clause 9.5 Sub-sample of 79.25 g used Pre-treatment loss N/A %	Description:- Brown very silty gravelly SAND Nature of material removed before test = N/A



Particle Size	%	Particle Size	%	Particle Size	%
50mm	100	2mm	82.8	0.026	18.3
37.5mm	91.1	1.18mm	81.7	0.019	16.6
28mm	87.3	0.6mm	79.9	0.013	15.7
20mm	85.5	0.425mm	77.9	0.0095	13.9
14mm	85.5	0.3mm	74.9	0.007	11.9
10mm	85.5	0.212mm	64.9	0.005	10.4
6.3mm	84.7	0.15mm	51.6	0.004	10.2
5mm	84.4	0.063mm	23.9	0.0035	9.7
3.35mm	83.6	0.054mm	21.1	0.0017	7.7
		0.031mm	19		

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Location

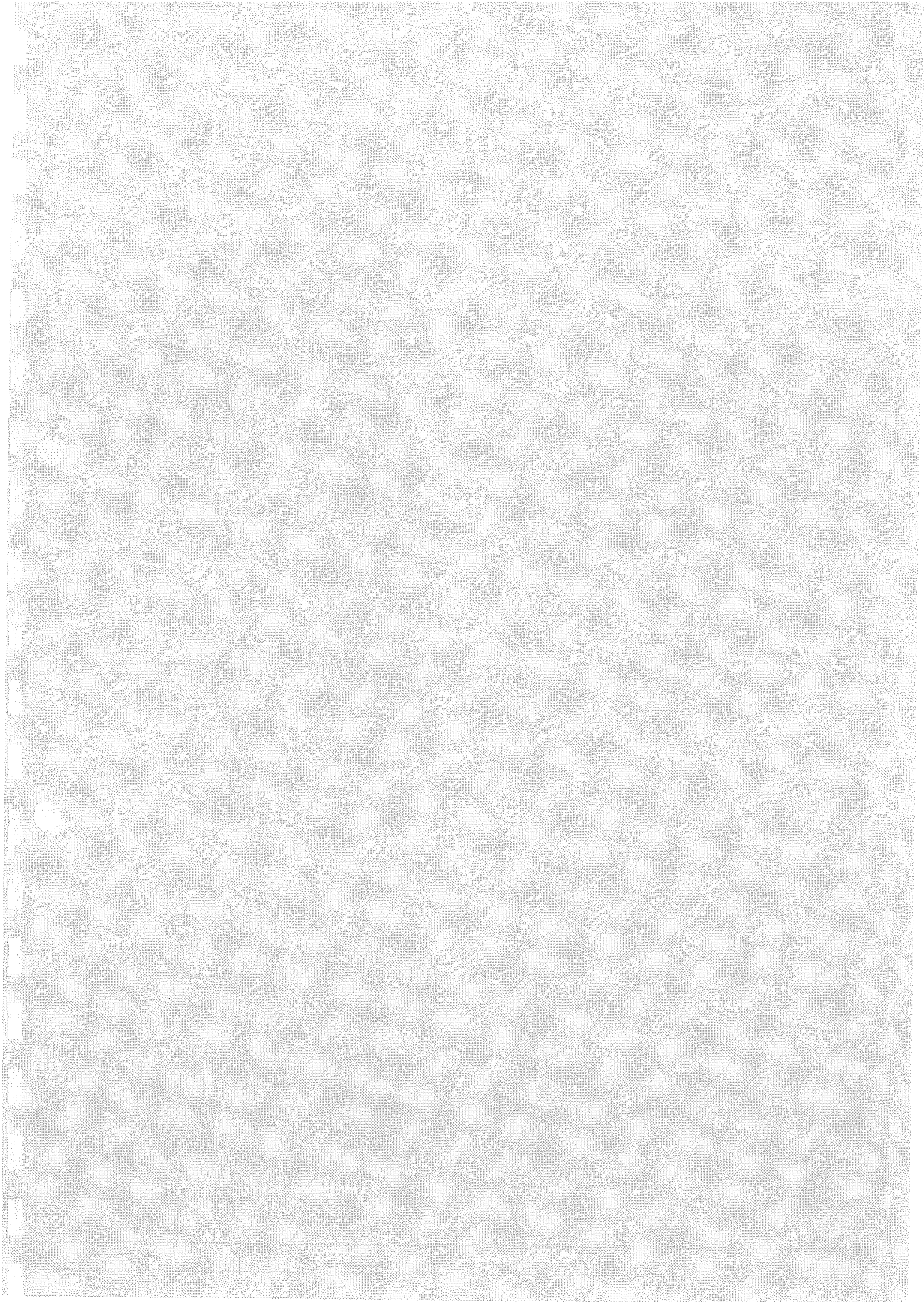
WESTTHORN RECREATION GROUND, LONDON ROAD, GLASGOW

Location No.

190055

Fig.

PSD/5



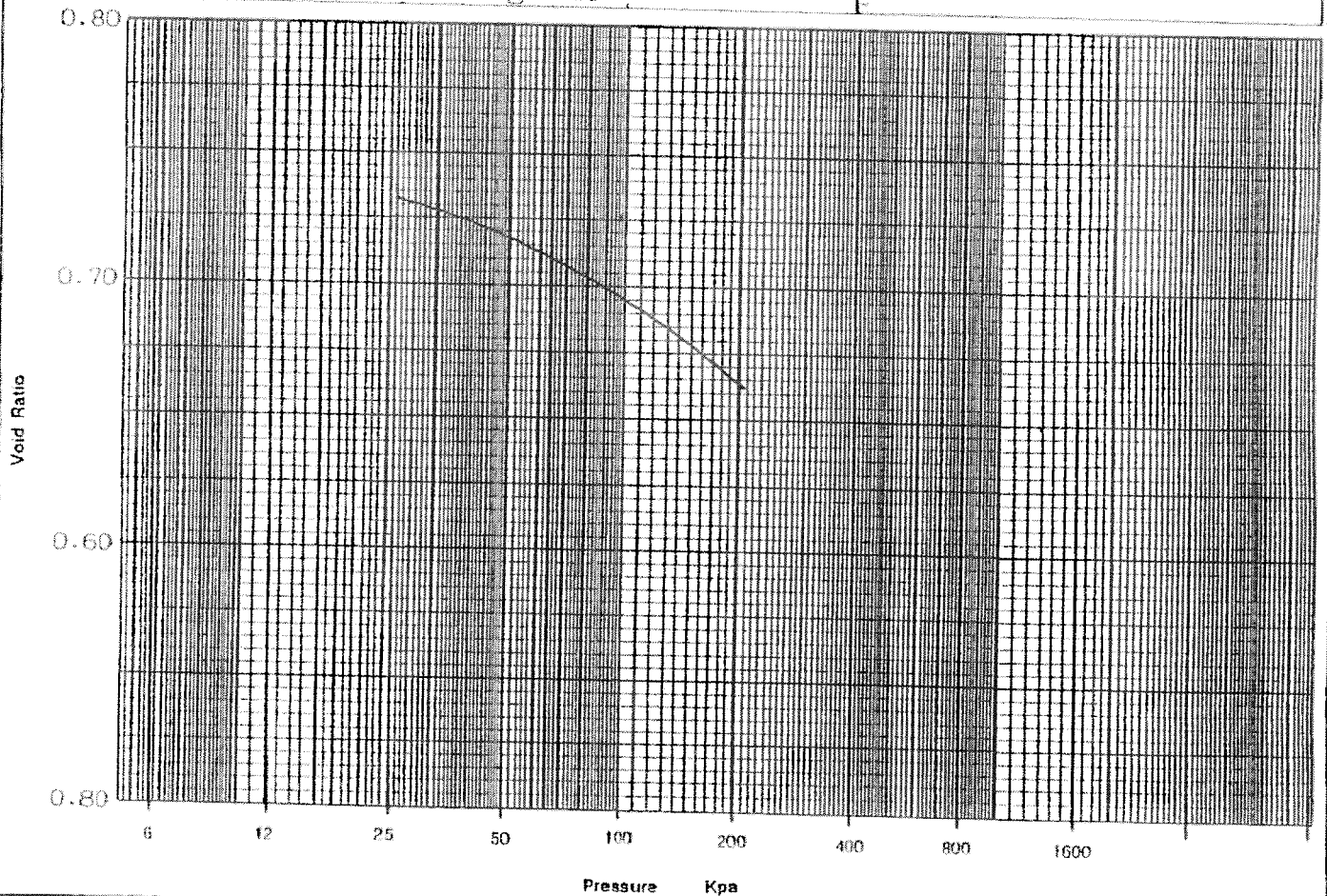
CONSOLIDATION TEST RESULTS

BS 1377, 1990, PART 5: CLAUSE 3.

SPECIMEN PREPARATION	SAMPLE DETAILS
a) As BS 1377 Part 1 Sub Clause 8.6 specimen extruded from sample tube directly into specimen cutting ring b) As BS 1377 Part 1 Sub Clause 8.7.3 specimen obtained using driving ring on sub-sample trimmed from sample Preparation Method Used - b)	BH No:- S1 Sample No - U5 Depth - 2.50m Description - Firm dark grey/brown slightly sandy CLAY. Specimen Taken 20 mm from Top Remarks:-

Pressure Kpa	LABORATORY COEFFICIENTS			SPECIMEN INITIALLY	
	Mv (m ² /MN)	C.V. (m ² /year)	C.Secondary	Mean Temperature	19 °C
6	-	-		Height	18.93 mm
12	-	-		Diameter	75.0 mm
25	0.49	6.0		Area	4418 mm ²
50	0.35	4.7		Volume	88.06 cm ³
100	0.24	6.6		Moisture	26.2 %
200	0.18	5.6		Bulk Density	1.90 Mg/m ³
400				Dry Density	1.51 Mg/m ³
600				Saturation	92 %
1600				Particle Density	2.65 Measured Assumed

Time Fitting Method Used:- Log Time



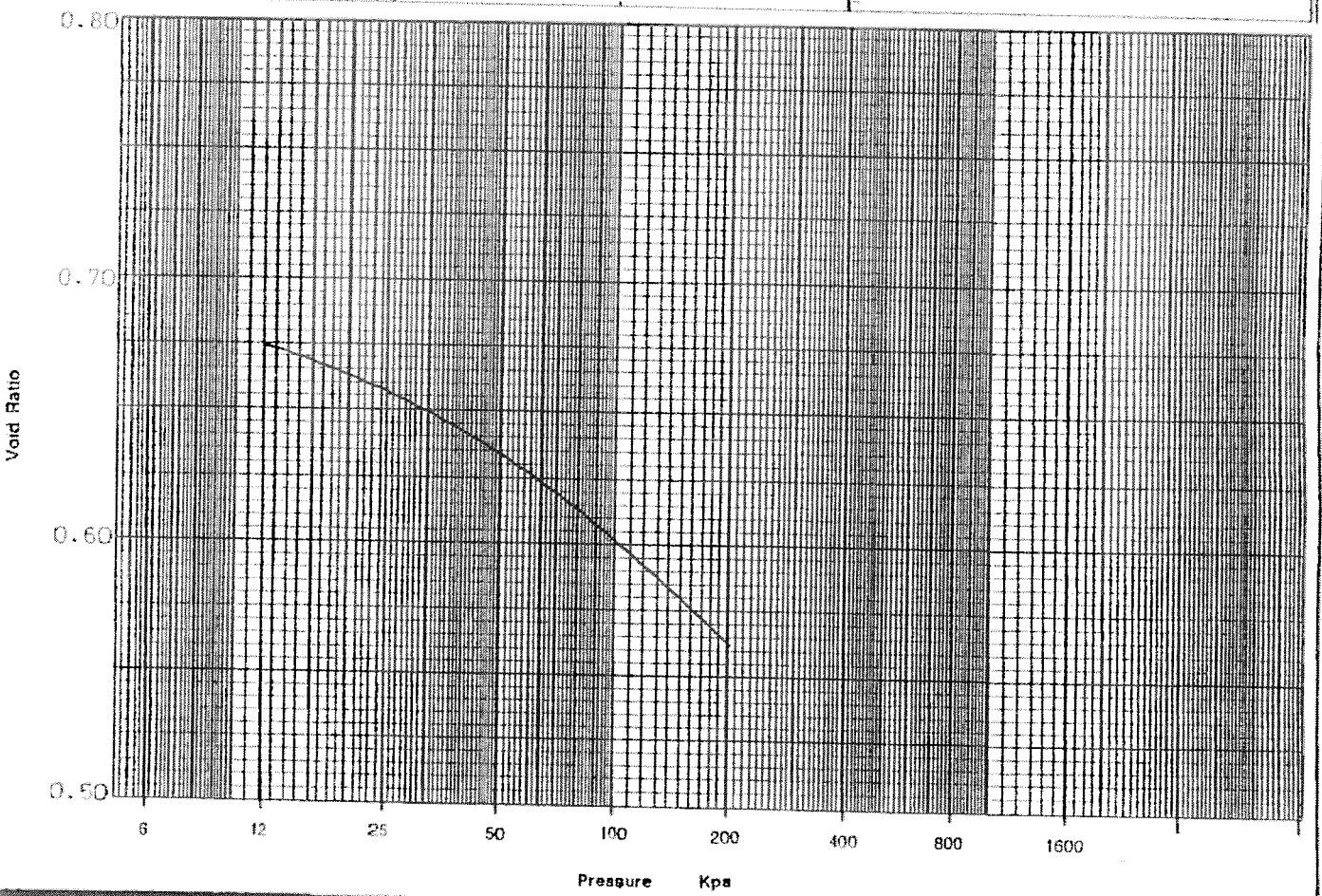
NICHOLSON	Location WESTTHORN RECREATION GROUND, LONDON ROAD, GLASGOW	Location No. 190055	Fig. OED/1
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CONSOLIDATION TEST RESULTS

BS 1377, 1990, PART 5: CLAUSE 3.

SPECIMEN PREPARATION	SAMPLE DETAILS
a) As BS1377 Part 1 Sub Clause 8.6 specimen extruded from sample tube directly into specimen cutting ring b) As BS1377 Part 1 Sub Clause 8.7.3 specimen obtained using driving ring on sub-sample trimmed from sample Preparation Method Used - b)	BH No:- S2 Sample No - U5 Depth - 2.50m Description - Soft dark grey/brown CLAY. Specimen Taken 50 mm from Top Remarks:-

Pressure Kpa	LABORATORY COEFFICIENTS			SPECIMEN INITIALLY	
	Mv (m ² /MN)	C.V. (m ² /year)	C.Secondary	Mean Temperature	
6	-	-		19 °C	
12	1.15	1.4		Height	19.00 mm
25	0.82	1.6		Diameter	74.9 mm
50	0.59	2.2		Area	4406 mm ²
100	0.40	2.7		Volume	83.73 cm ³
200	0.23	4.3		Moisture	26.6 %
400				Bulk Density	1.97 Mg/m ³
800				Dry Density	1.56 Mg/m ³
1600				Saturation	100 %
Time Fitting Method Used:- Log Time				Particle Density	2.65 Measured Assumed



NICHOLSON	Location WESTHORN RECREATION GROUND, LONDON ROAD, GLASGOW	Location No. 190055	Fig. OED/2
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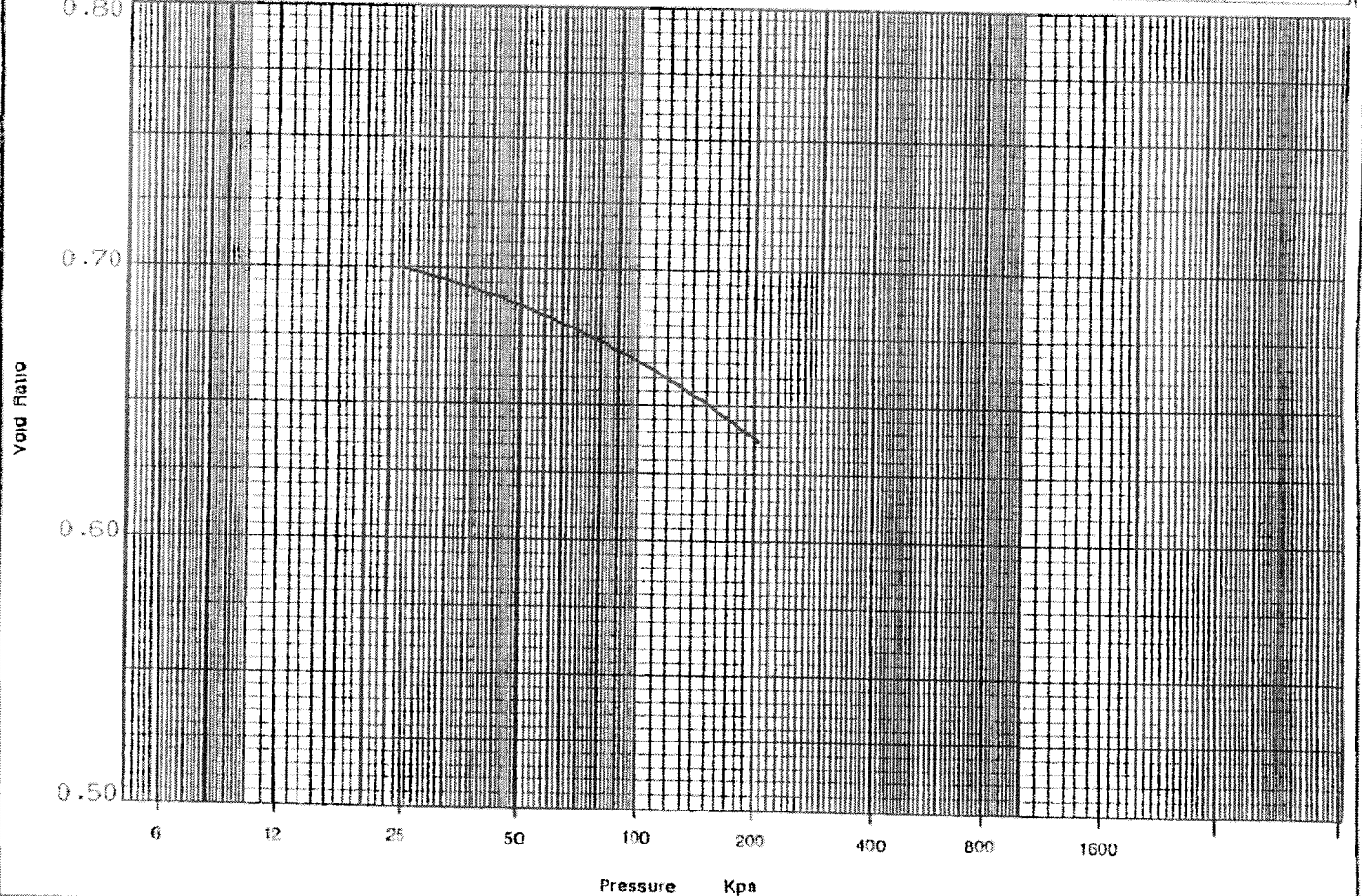
CONSOLIDATION TEST RESULTS

BS 1377, 1990, PART 5: CLAUSE 3.

SPECIMEN PREPARATION	SAMPLE DETAILS
a) As BS1377 Part 1 Sub Clause 8.6 specimen extruded from sample tube directly into specimen cutting ring b) As BS1377 Part 1 Sub Clause 8.7.3 specimen obtained using driving ring on sub-sample trimmed from sample Preparation Method Used - b)	BH No:- S3 Sample No:- U5 Depth - 1.50m Description:- Firm dark brown CLAY. Specimen Taken 30 mm from Top Remarks:-

Pressure Kpa	LABORATORY COEFFICIENTS			SPECIMEN INITIALLY	
	Mv (m ² /MN)	C.V. (m ² /year)	C.Secondary	Mean Temperature	19 °C
6	-	-		Height	19.04 mm
12	-	-		Diameter	75.0 mm
25	0.43	2.0		Area	4418 mm ²
50	0.30	2.4		Volume	84.10 cm ³
100	0.24	2.9		Moisture	27.3 %
200	0.18	4.1		Bulk Density	1.95 Mg/m ³
400				Dry Density	1.54 Mg/m ³
800				Saturation	100 %
1600				Particle Density	2.65 Measured Assumed

Time Fitting Method Used:- Log Time



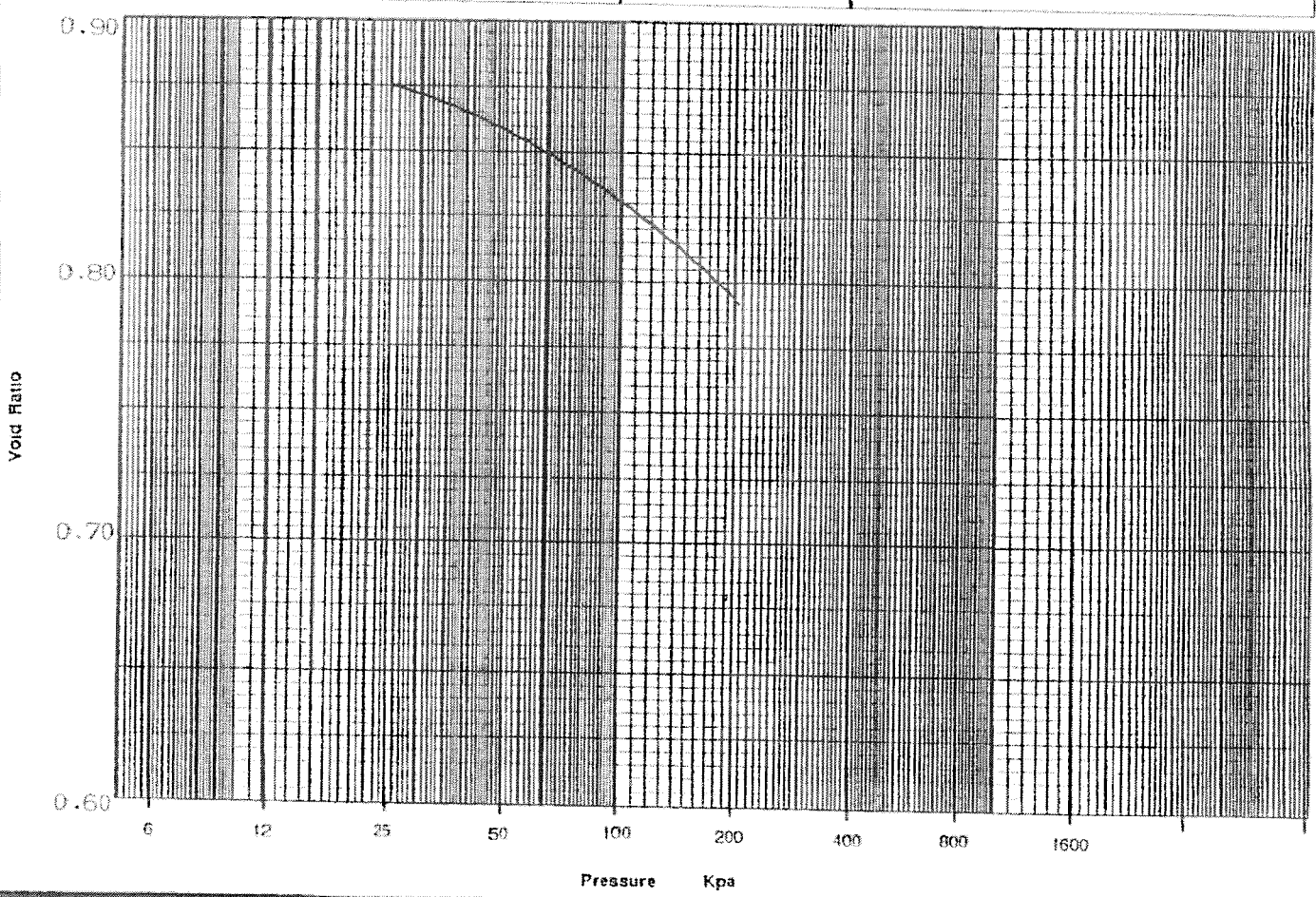
CONSOLIDATION TEST RESULTS

BS 1377, 1990, PART 5: CLAUSE 3.

SPECIMEN PREPARATION	SAMPLE DETAILS
a) As BS1377 Part 1 Sub Clause 8.6 specimen extruded from sample tube directly into specimen cutting ring b) As BS1377 Part 1 Sub Clause 8.7.3 specimen obtained using driving ring on sub-sample trimmed from sample. Preparation Method Used:- b)	BH No:- S4 Sample No - U6 Depth - 2.00m Description:- Firm dark grey/brown CLAY. Specimen Taken: 20 mm from Top Remarks:-

Pressure Kpa	LABORATORY COEFFICIENTS			SPECIMEN INITIALLY	
	Mv (m ² /MN)	C.V. (m ² /year)	C.Secondary	Mean Temperature	19 °C
6	-	-		Height	18.93 mm
12	-	-		Diameter	75.0 mm
25	0.09	1.2		Area	4418 mm ²
50	0.38	1.8		Volume	83.63 cm ³
100	0.29	1.7		Moisture	34.4 %
200	0.21	2.1		Bulk Density	1.90 Mg/m ³
400				Dry Density	1.41 Mg/m ³
800				Saturation	100 %
1600				Particle Density	2.65 Measurement Assumed

Time Fitting Method Used:- Log Time



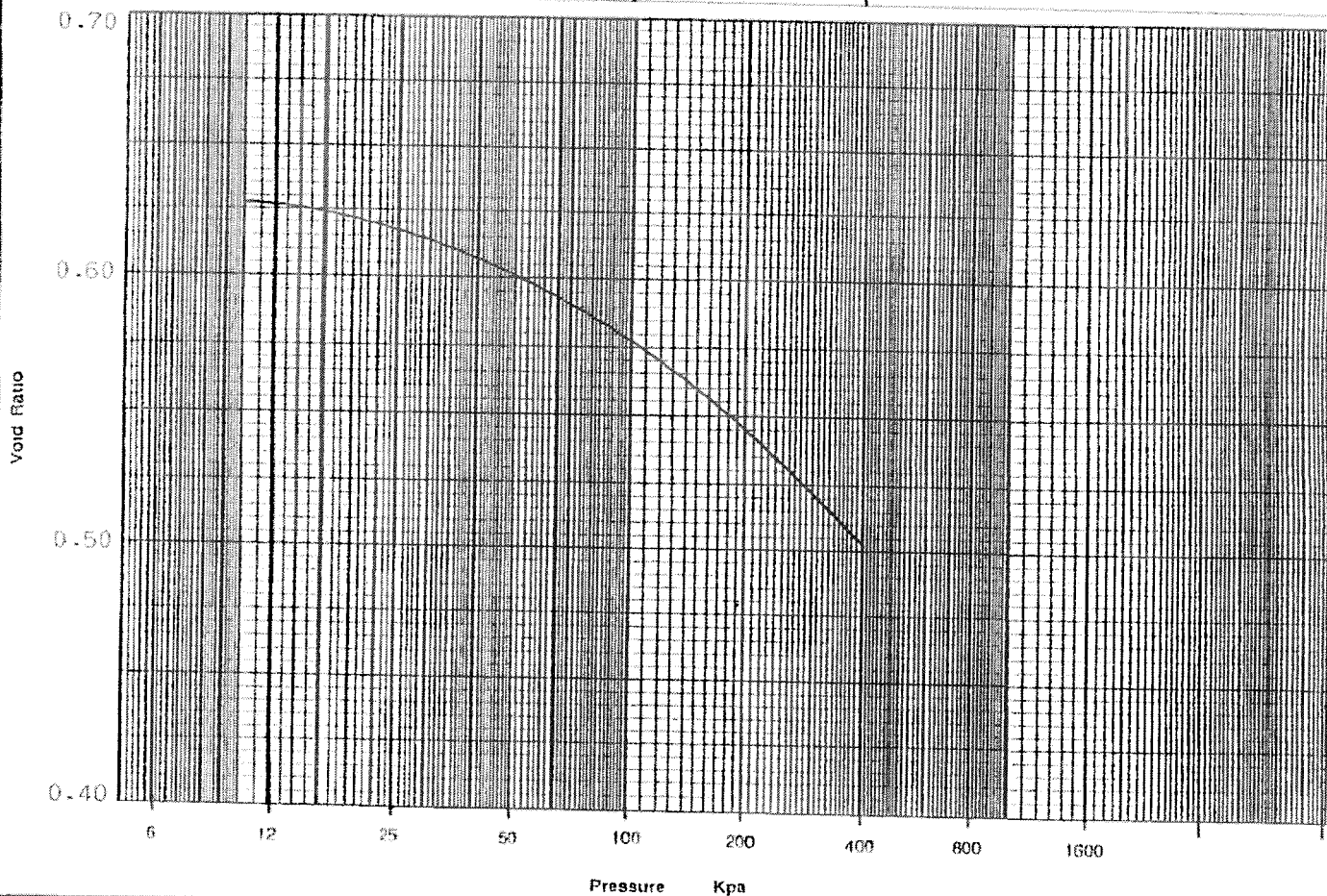
NICHOLSON	Location WESTTHORN RECREATION GROUND, LONDON ROAD, GLASGOW	Location No. 190055	Fig 0ED/4
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CONSOLIDATION TEST RESULTS

BS 1377, 1990, PART 5: CLAUSE 3.

SPECIMEN PREPARATION	SAMPLE DETAILS
a) As BS1377 Part 1 Sub Clause 8.6 specimen extruded from sample tube directly into specimen cutting ring b) As BS1377 Part 1 Sub Clause 8.7.3 specimen obtained using diving ring on sub sample trimmed from sample Preparation Method Used - b)	BH No:- S4 Sample No:- U10 Depth - 4.00m Description - Soft dark grey slightly sandy CLAY. Specimen Taken 20 mm from Top Remarks:-

Pressure Kpa	LABORATORY COEFFICIENTS			SPECIMEN INITIALLY	
	Mv (m ² /MN)	C.V. (m ² /year)	C.Secondary	Mean Temperature	
6	-	-		19 °C	
12	1.42	2.4		Height	19.01 mm
25	0.47	1.2		Diameter	75.0 mm
50	0.43	1.4		Area	4418 mm ²
100	0.35	2.3		Volume	83.98 cm ³
200	0.20	3.0		Moisture	25.5 %
400	0.12	4.0		Bulk Density	2.00 Mg/m ³
800				Dry Density	1.60 Mg/m ³
1600				Saturation	100 %
Time Fitting Method Used:- Log Time				Particle Density	2.65 Measured Assumed



NICHOLSON	Location	Location No.	Fig.
	WESTTHORN RECREATION GROUND, LONDON ROAD, GLASGOW	190055	OED/5

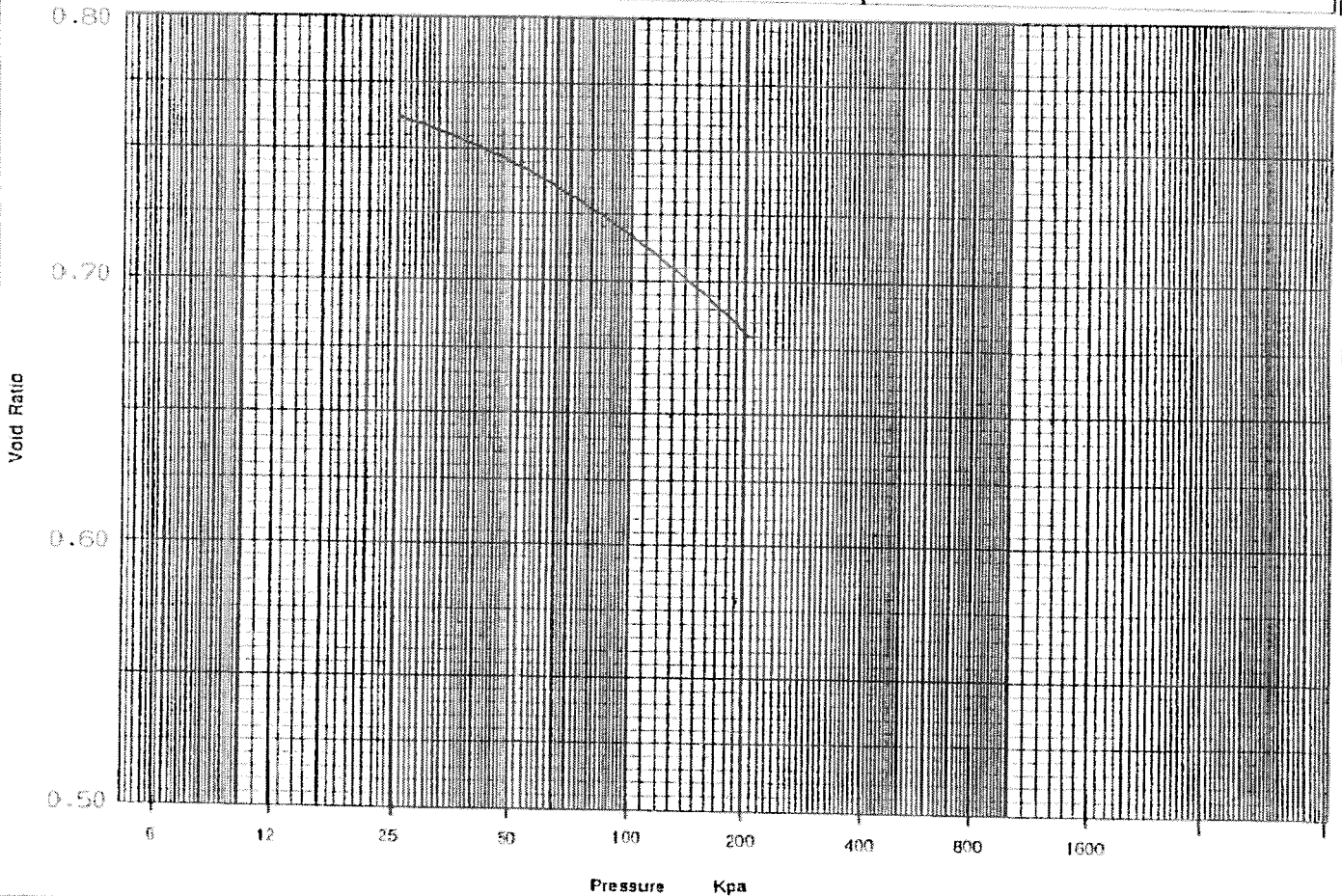
CONSOLIDATION TEST RESULTS

BS 1377, 1990, PART 5: CLAUSE 3.

SPECIMEN PREPARATION	SAMPLE DETAILS
a) As BS1377 Part 1 Sub Clause 8.6 specimen extruded from sample tube directly into specimen cutting ring b) As BS1377 Part 1 Sub Clause 8.7.3 specimen obtained using driving ring on sub-sample trimmed from sample Preparation Method Used: b)	BH No:- S5 Sample No:- U5 Depth:- 2.50m Description:- Firm dark brown slightly sandy slightly gravelly CLAY. Specimen Taken 20 mm from Top Remarks:-

Pressure Kpa	LABORATORY COEFFICIENTS			SPECIMEN INITIALLY	
	Mv (m ² /MN)	C.V. (m ² /year)	C.Secondary	Mean Temperature	19 °C
6	-	-		Height	19.14 mm
12	-	-		Diameter	75.0 mm
25	0.12	2.5		Area	4418 mm ²
50	0.38	2.0		Volume	84.54 cm ³
100	0.31	2.5		Moisture	28.5 %
200	0.22	2.8		Bulk Density	1.93 Mg/m ³
400				Dry Density	1.50 Mg/m ³
800				Saturation	99 %
1600				Particle Density	2.65 Measured Assumed

Time Fitting Method Used:- Log Time



NICHOLSON

Location

WESTTHORN RECREATION GROUND,
LONDON ROAD, GLASGOW

Location No.

190055

Fig.

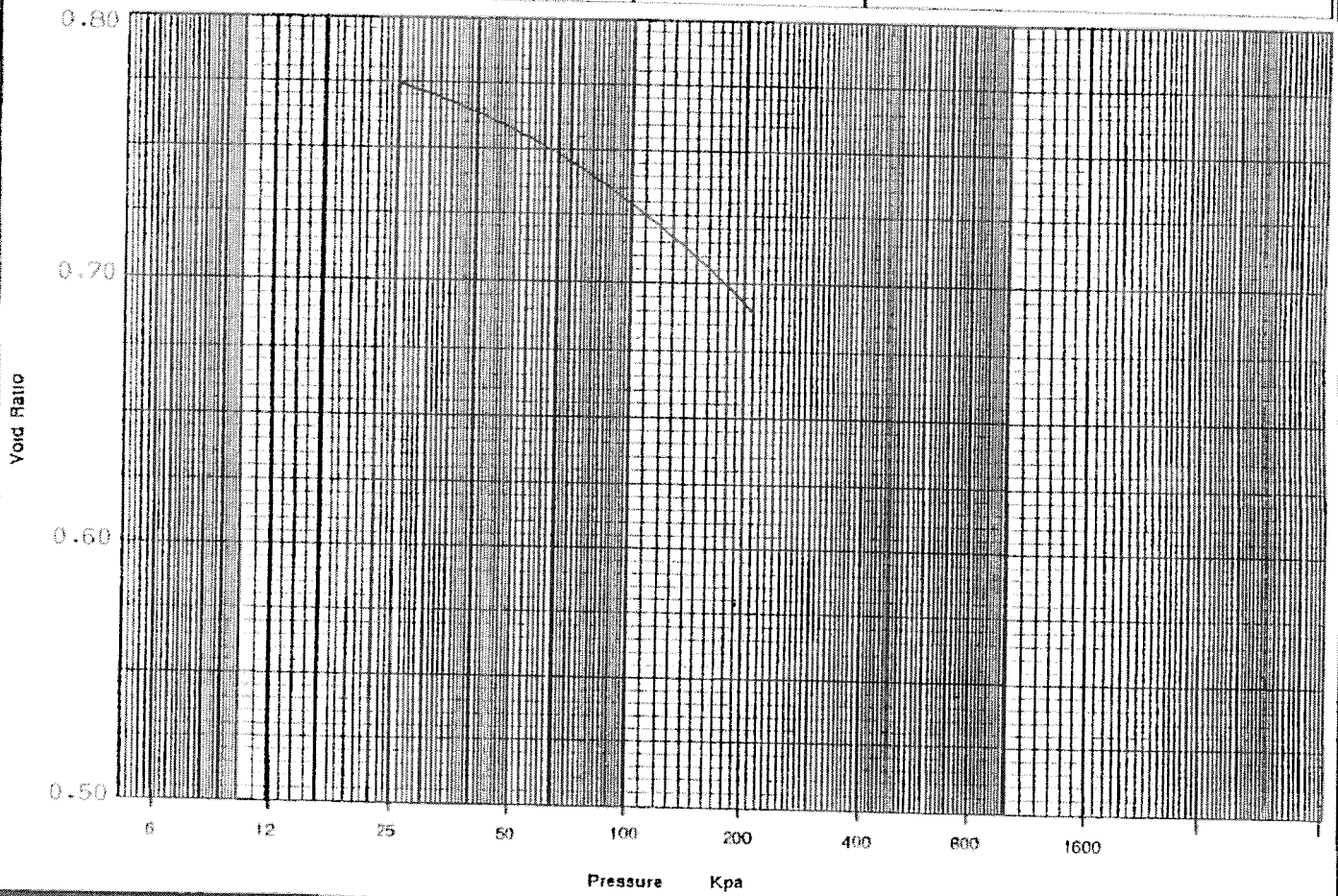
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CONSOLIDATION TEST RESULTS

BS 1377, 1990, PART 5: CLAUSE 3.

SPECIMEN PREPARATION	SAMPLE DETAILS
a) As BS1377 Part 1 Sub Clause 8.6 specimen extruded from sample tube directly into specimen cutting ring. b) As BS1377 Part 1 Sub Clause 8.7.3 specimen obtained using driving ring on sub-sample trimmed from sample. Preparation Method Used - b)	BH No:- S6 Sample No:- U7 Depth - 3.50m Description - Firm dark brown slightly sandy CLAY. Specimen Taken 20 mm from Top Remarks:-

Pressure Kpa	LABORATORY COEFFICIENTS			SPECIMEN INITIALLY	
	Mv (m ² /MN)	C.V. (m ² /year)	C.Secondary	Mean Temperature	°C
6	-	-		19	
12	-	-		Height	19.04 mm
25	0.34	2.2		Diameter	75.0 mm
50	0.41	2.4		Area	4418 mm ²
100	0.31	2.9		Volume	84.10 cm ³
200	0.23	3.8		Moisture	30.0 %
400				Bulk Density	1.93 Mg/m ³
800				Dry Density	1.48 Mg/m ³
1600				Saturation	100 %
Time Fitting Method Used:- Log Time				Particle Density	2.65 Measured Assumed

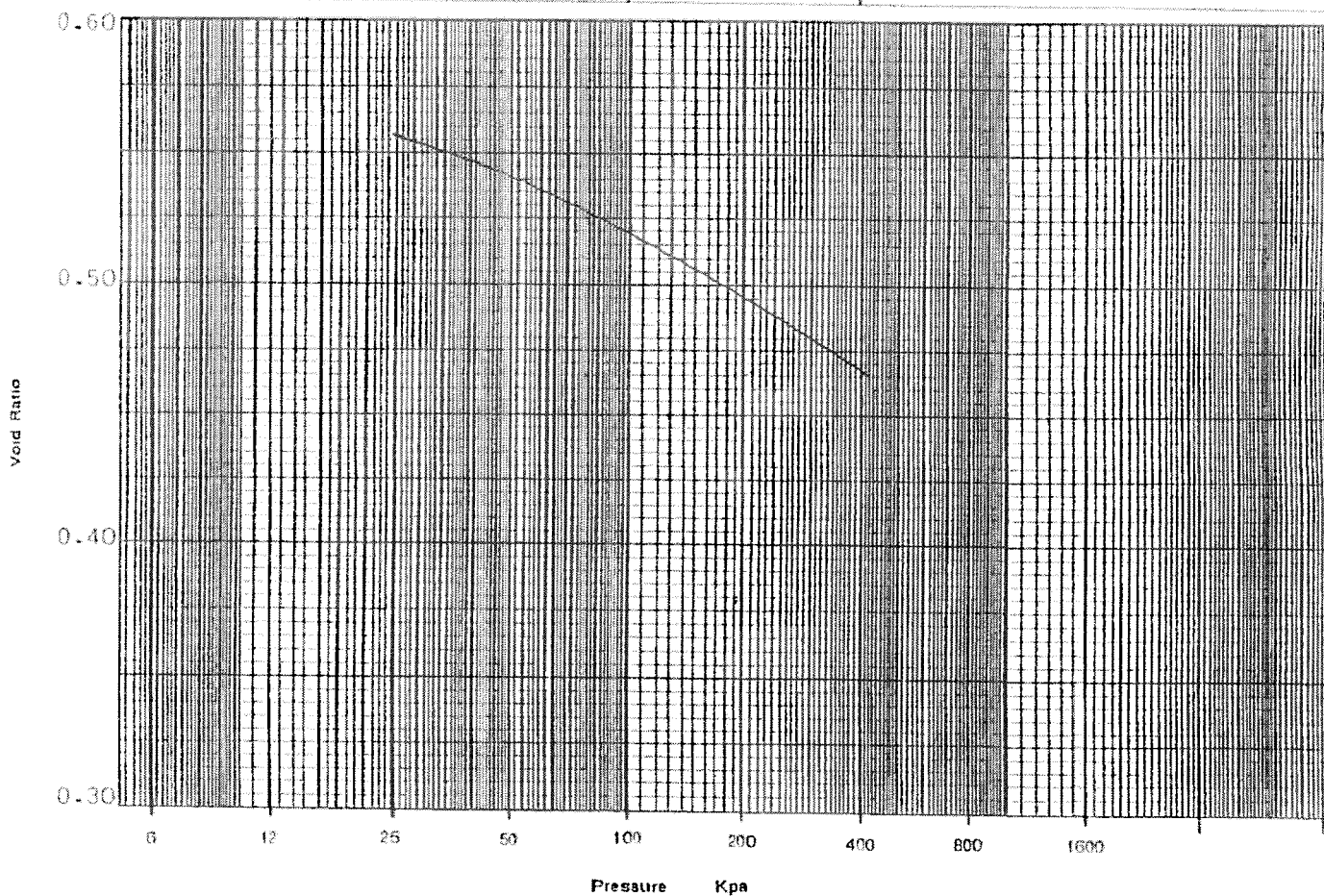


CONSOLIDATION TEST RESULTS

BS 1377, 1990, PART 5: CLAUSE 3.

SPECIMEN PREPARATION	SAMPLE DETAILS
a) As BS1377 Part 1 Sub Clause 0.6 specimen extruded from sample tube directly into specimen cutting ring. b) As BS1377 Part 1 Sub Clause 0.7.3 specimen obtained using driving ring on sub-sample trimmed from sample Preparation Method Used:- b)	BH No:- S6 Sample No - U15 Depth:- 8.50m Description - Firm dark brown slightly sandy CLAY/SILT. Specimen Taken 10 mm from Top Remarks:-

Pressure Kpa	LABORATORY COEFFICIENTS			SPECIMEN INITIALLY	
	Mv (m ² /MN)	C.V. (m ² /year)	C.Secondary	Mean Temperature	19 °C
6	-	-		Height	19.04 mm
12	-	-		Diameter	75.0 mm
25	0.53	2.6		Area	4418 mm ²
50	0.39	3.8		Volume	84.11 cm ³
100	0.26	4.7		Moisture	22.4 %
200	0.17	5.7		Bulk Density	2.05 Mg/m ³
400	0.10	9.9		Dry Density	1.68 Mg/m ³
800				Saturation	100 %
1600				Particle Density	2.65 Measured Assumed
Time Fitting Method Used:- Log Time					



NICHOLSON

Location

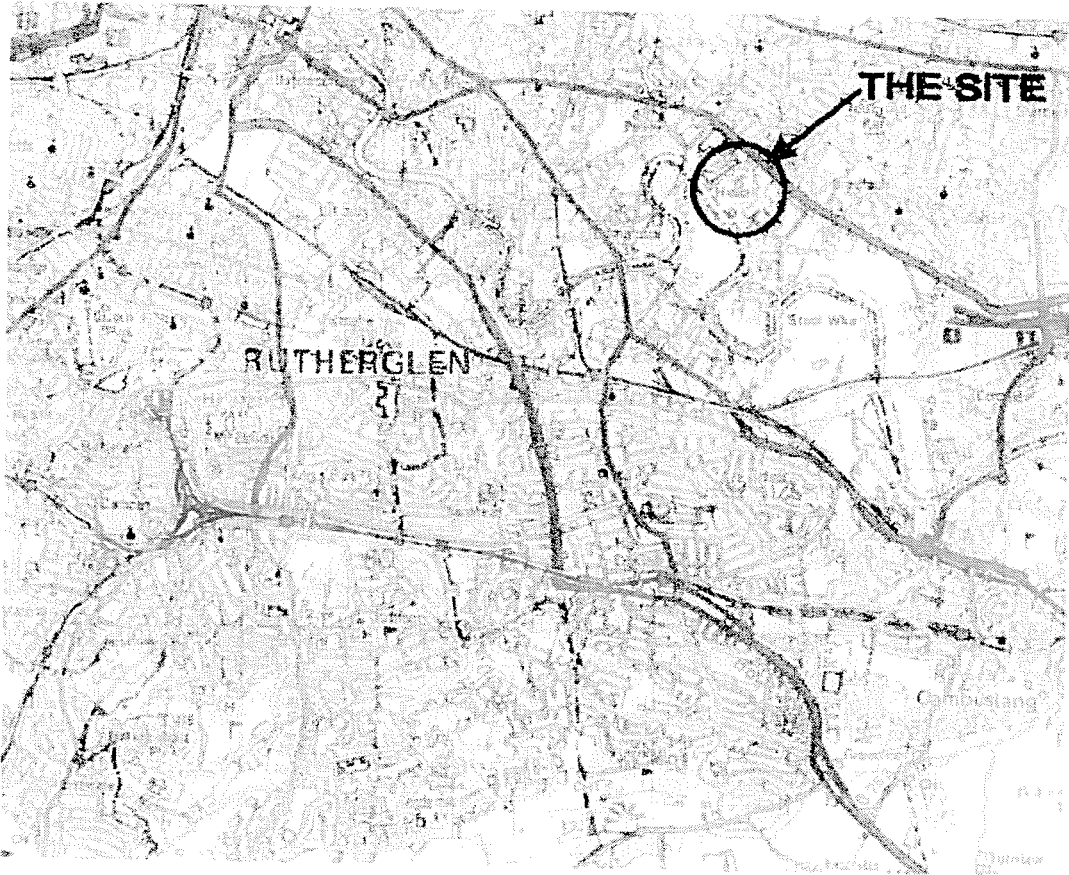
WESTHORN RECREATION GROUND,
LONDON ROAD, GLASGOW

Location No.

190055

Fig

OED/8



Scale - 1 50000

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Project No: 190055

Site Location Plan	Project	WESTTHORN RECREATION GROUND, LONDON ROAD, GLASGOW	Drawing	1
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