

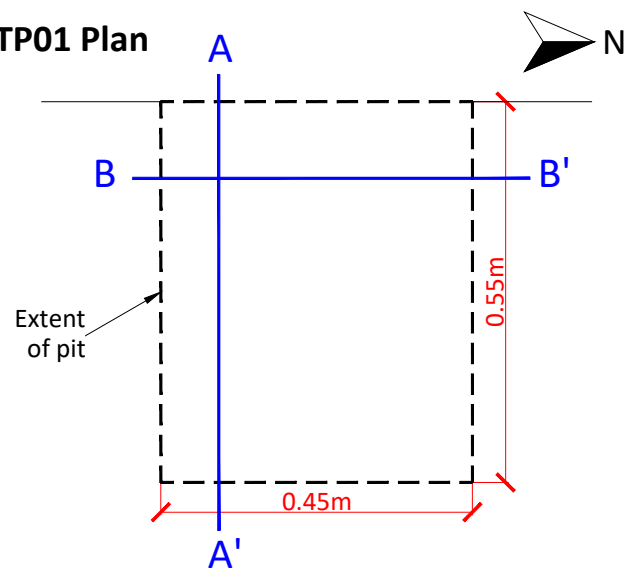
## **APPENDIX H**

*Foundation Inspection Pit Logs*

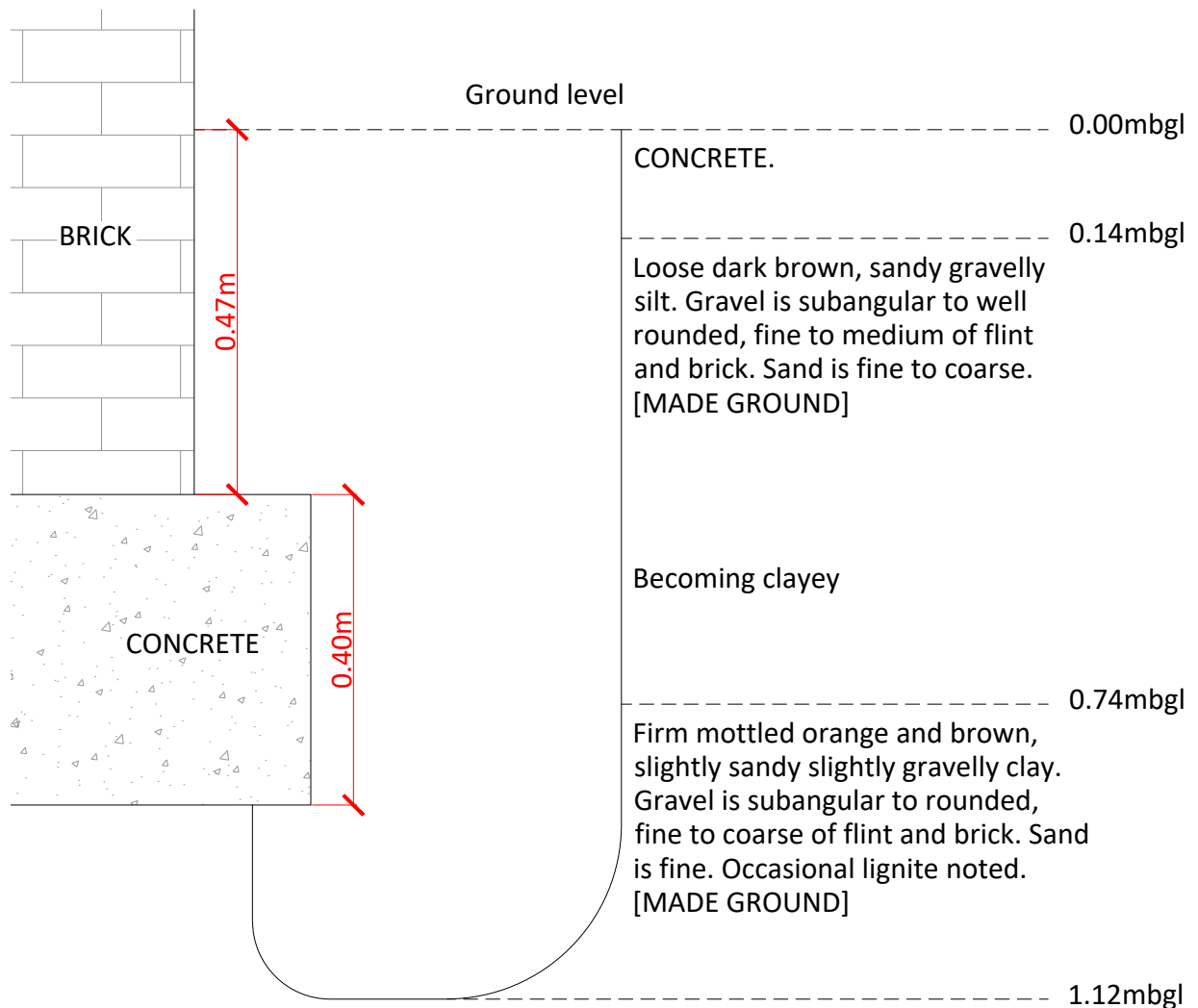
## Notes


1. Trial pit terminated at 1.12mbgl. Base of foundation proven at 0.87mbgl on Made Ground.
2. Ground level 8.72mSD based on survey drawing MS-6142C.
3. Groundwater was not encountered.
4. On completion trial pit was backfilled with arisings.
5. Samples taken at 0.12mbgl, 0.30mbgl and 1.10mbgl.

## TP01 Plan



## TP01 Section A-A'



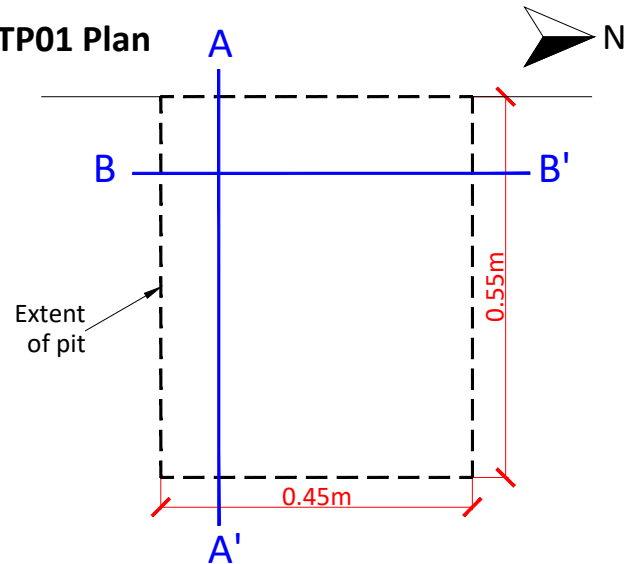
Client	Project	Job No
Morph Structures	22 Lawn Road, Camden	CG/39038
	Title	Drawn by
		TSB
		Checked by
		MRG / AJB
		Approved by
		RJB
		FINAL

TP01 Foundation Inspection  
Pit Plan & Section A-A'

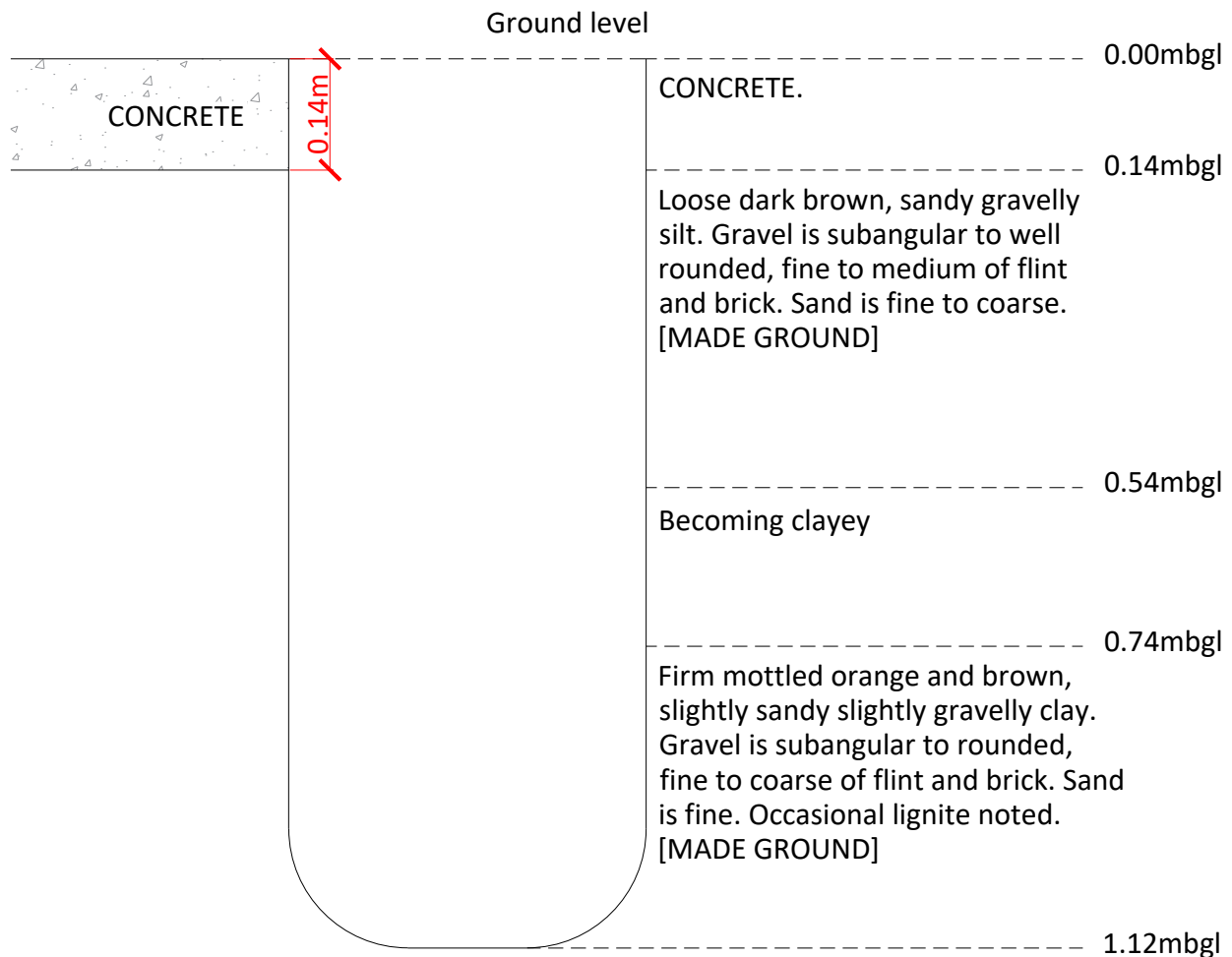
## Notes


1. Trial pit terminated at 1.12mbgl. Base of foundation proven at 0.87mbgl on Made Ground.
2. Ground level 8.72mSD based on survey drawing MS-6142C.
3. Groundwater was not encountered.
4. On completion trial pit was backfilled with arisings.
5. Samples taken at 0.12mbgl, 0.30mbgl and 1.10mbgl.

## TP01 Plan



## TP01 Section B-B'

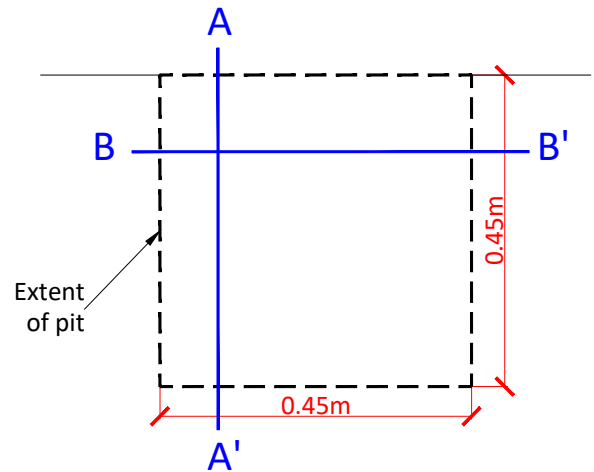


Client	Project	Job No	
Morph Structures	22 Lawn Road, Camden	CG/39038	
	Title	Drawn by	TSB
		Checked by	MRG / AJB
		Approved by	RJB
		FINAL	
	TP01 Foundation Inspection Pit Plan & Section B-B'		

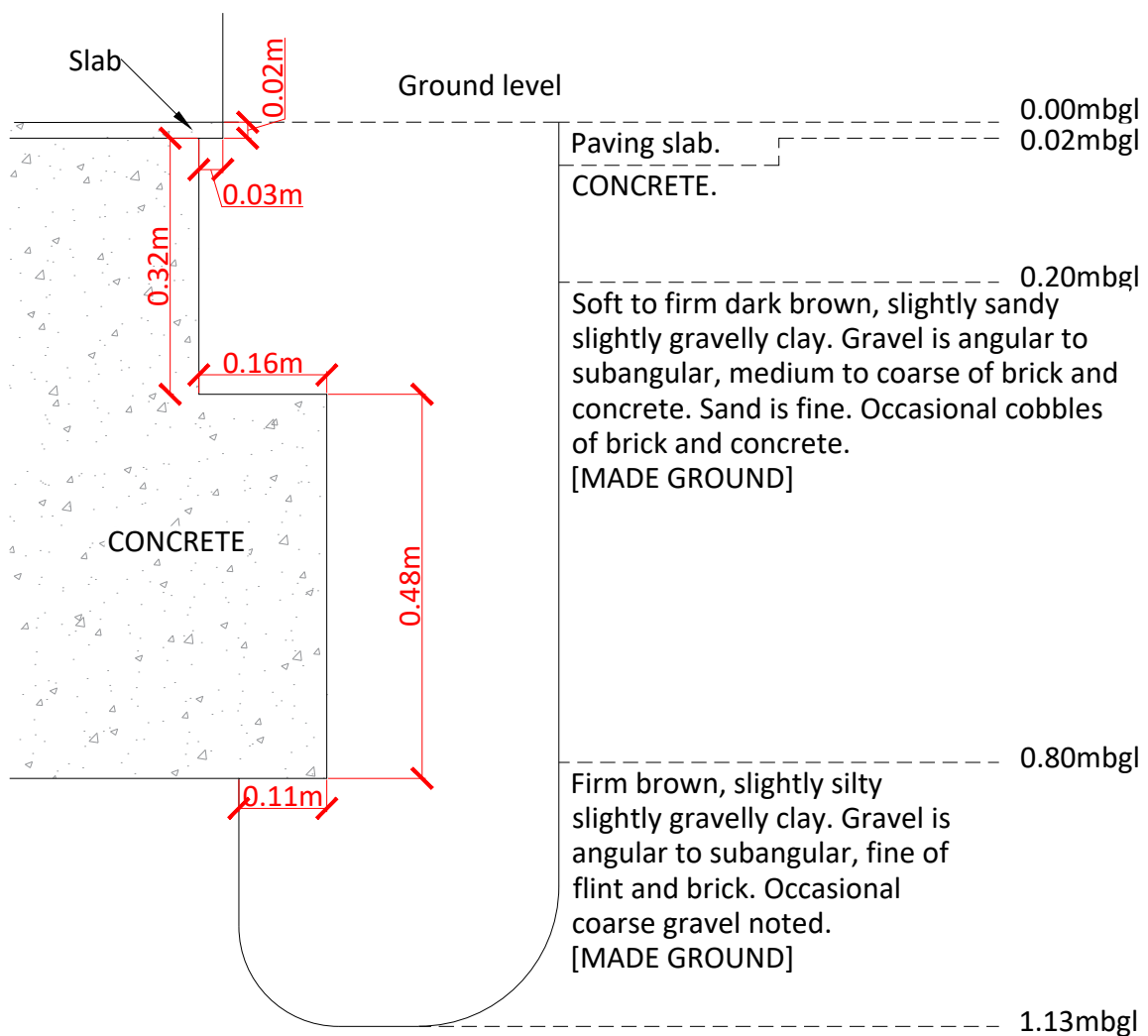
## Notes


1. Trial pit terminated at 1.13mbgl. Base of foundations proven at 0.80mbgl on Made Ground.
2. Ground level 8.84mSD based on survey drawing MS-6142.
3. Groundwater was not encountered.
4. On completion trial pit was backfilled with arisings.
5. No samples taken.

## TP02 Plan



## TP02 Section A-A'

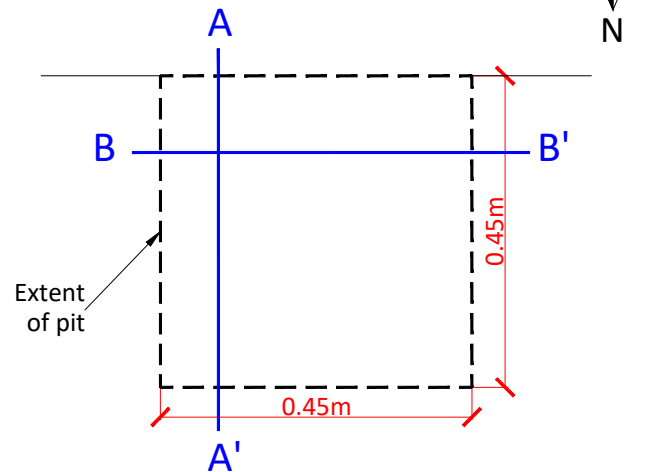


Client	Project	Job No	
Morph Structures	22 Lawn Road, Camden	CG/39038	
	Title	Drawn by	TSB
		Checked by	MRG / AJB
		Approved by	RJB
		FINAL	

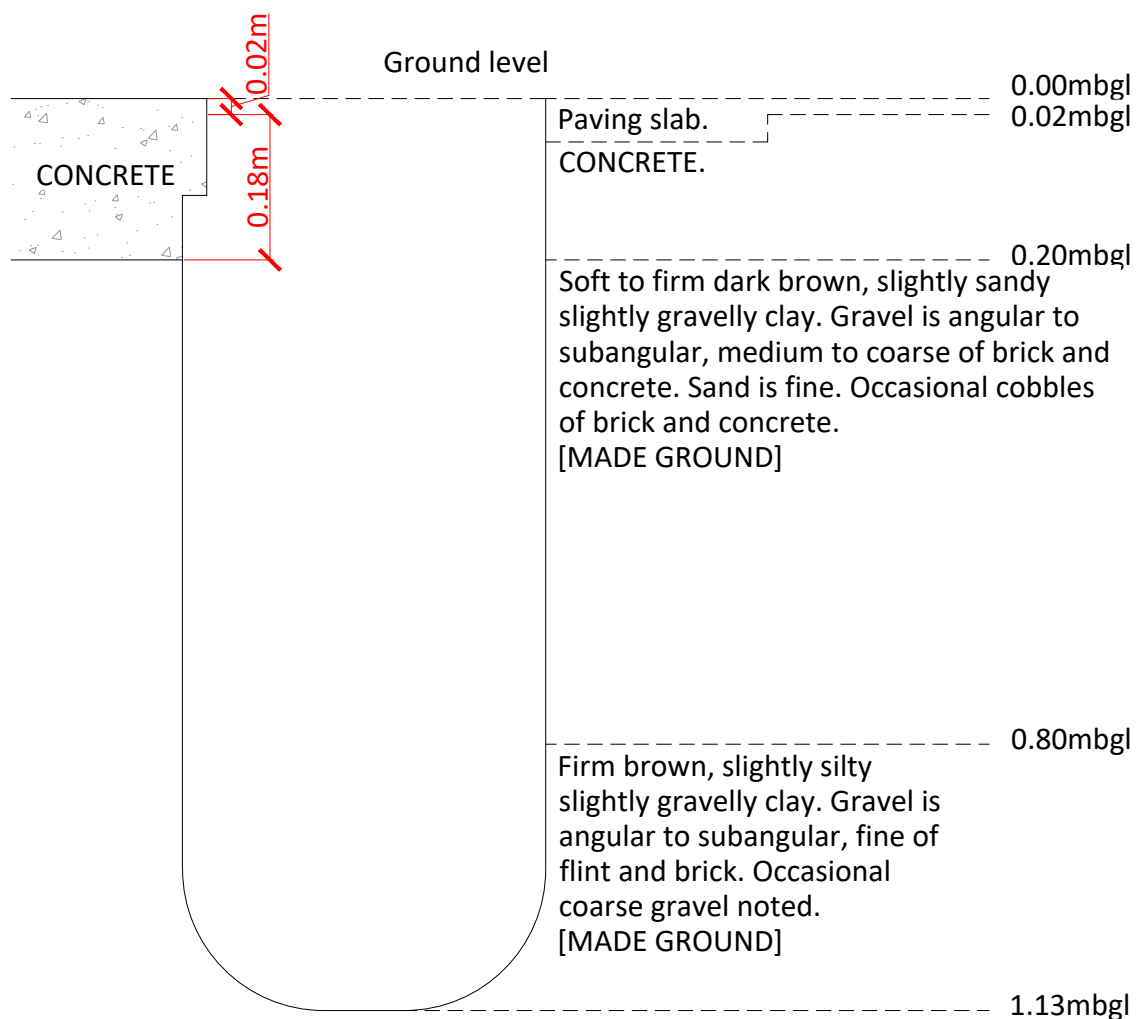
## Notes


1. Trial pit terminated at 1.13mbgl. Base of foundations proven at 0.80mbgl on Made Ground.
2. Ground level 8.84mSD based on survey drawing MS-6142.
3. Groundwater was not encountered.
4. On completion trial pit was backfilled with arisings.
5. No samples taken.

## TP02 Plan



## TP02 Section B-B'

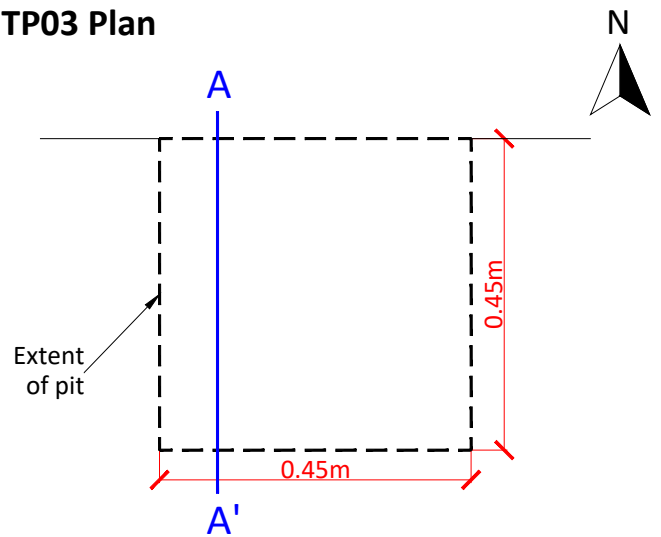


Client	Project	Job No	
Morph Structures	22 Lawn Road, Camden	CG/39038	
	Title	Drawn by	TSB
		Checked by	MRG / AJB
		Approved by	RJB
		FINAL	

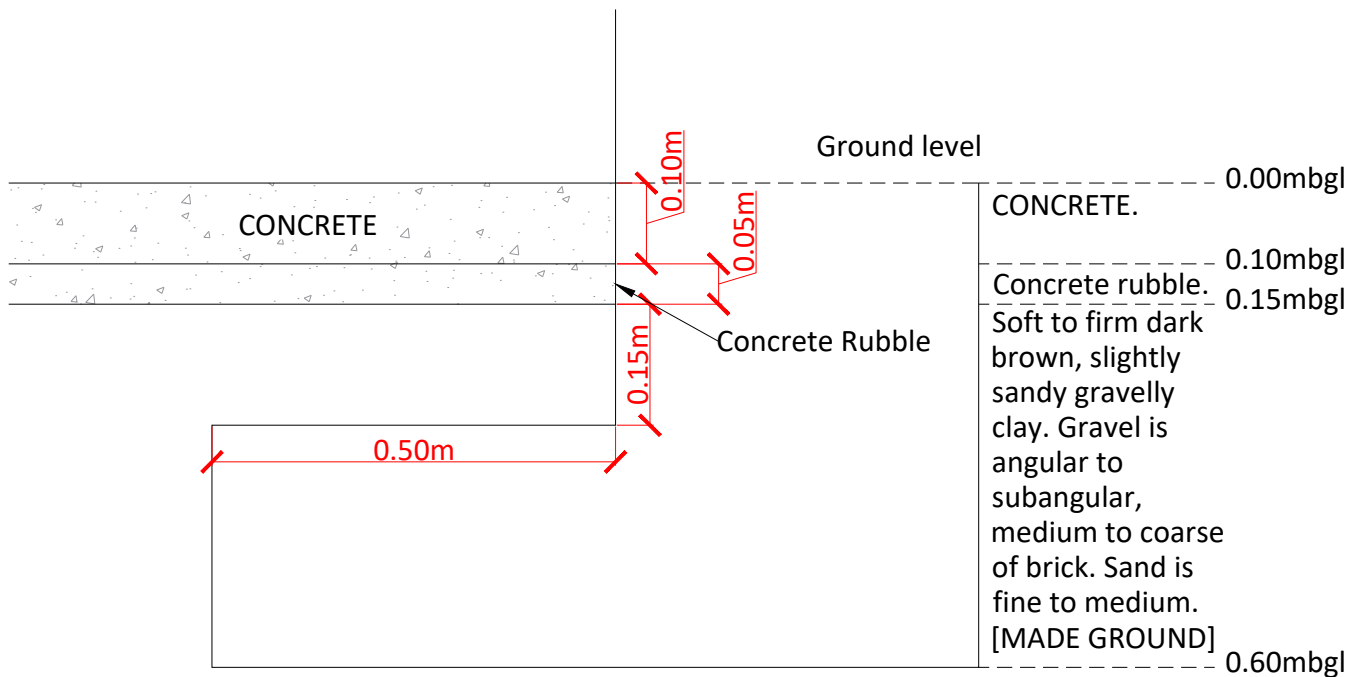
## Notes


1. Trial pit terminated at 0.60mbgl. Base of foundations proven to be 0.60mbgl on Made Ground.
2. Ground level 8.72mSD based on survey drawing MS-6142C.
3. Groundwater was not encountered.
4. On completion trial pit was backfilled with arisings.
5. Samples taken at 0.12mbgl and 0.30mbgl.

## TP03 Plan



## TP03 Section A-A'

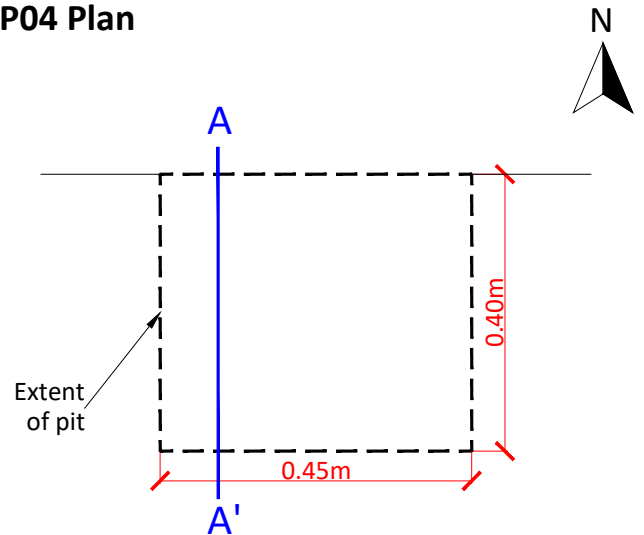


Client	Project	Job No	
Morph Structures	22 Lawn Road, Camden	CG/39038	
	Title	Drawn by	TSB
		Checked by	MRG / AJB
		Approved by	RJB
		FINAL	
	TP03 Foundation Inspection Pit Plan & Section A-A'		

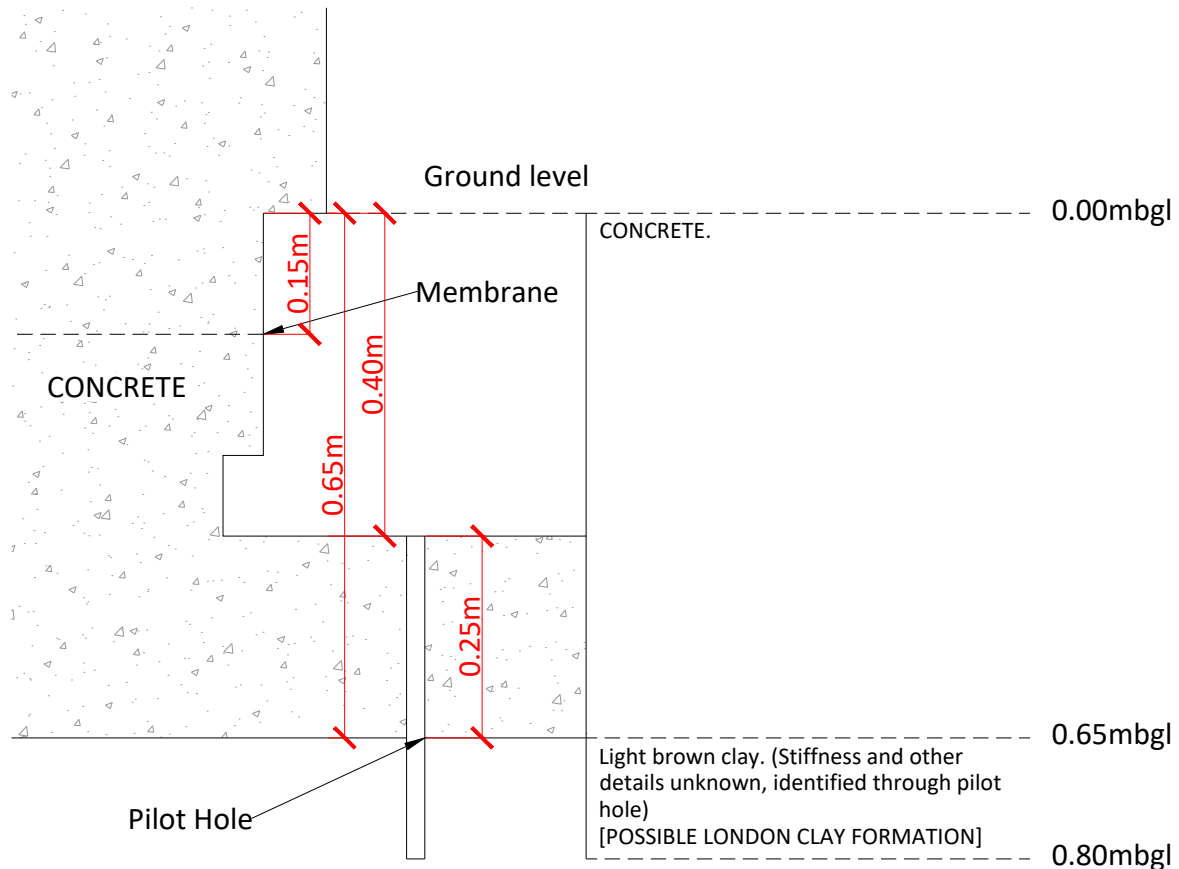
## Notes


1. Trial pit terminated at 0.80mbgl. Base of foundation proven by pilot holing. Base of foundations proven at 0.65mbgl on London Clay Formation.
2. Ground level 7.71mSD based on survey drawing MS-6142C.
3. Groundwater was not encountered.
4. On completion trial pit was backfilled with arisings.
5. No samples taken. Solid concrete with no reinforcement. Pilot hole drilled to find the thickness of the concrete. Clay shown beneath.

## TP04 Plan



## TP04 Section A-A'

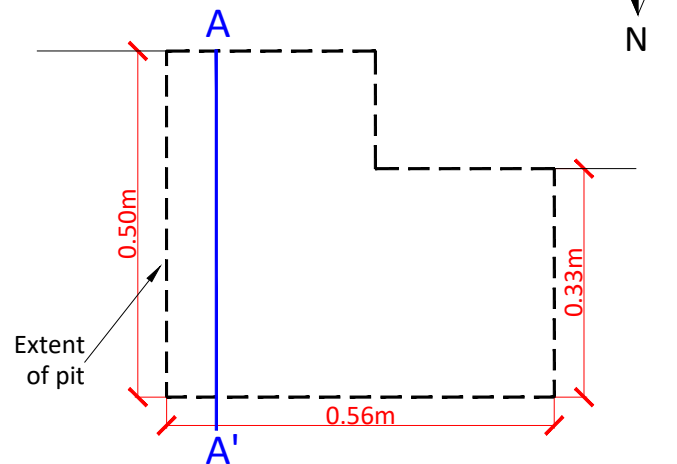


Client	Project	Job No	
Morph Structures	22 Lawn Road, Camden	CG/39038	
	Title	Drawn by	TSB
		Checked by	MRG / AJB
		Approved by	RJB
		FINAL	
	TP04 Foundation Inspection Pit Plan & Section A-A'		

## Notes

1. Trial pit terminated at 0.70mbgl. Base of foundations proven at 0.70mbgl on London Clay Formation.
2. Ground level 7.71mSD based on survey drawing MS-6142C.
3. Groundwater was not encountered.
4. On completion trial pit was backfilled with arisings.
5. Samples taken at 0.30mbgl.
6. Hand shear vane testing carried out. See results below. Values are from single test at each depth.

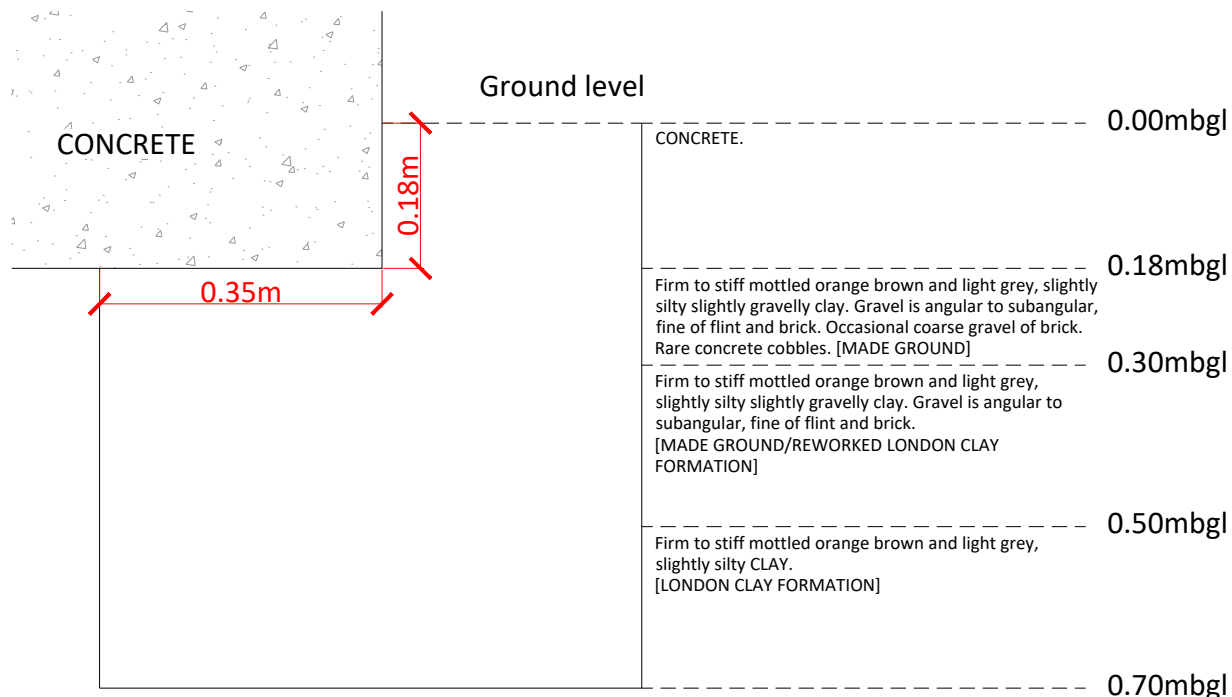
## TP05 Plan




## TP05 Hand Shear Vane Results

Depth (m)	Side of pit	Undrained shear strength (kPa)
0.20	E	61
0.21	W	65
0.20	N	53
0.19	S	45
0.23	W	70
0.20	NW	70
0.20	SW	55
0.20	N	52
0.25	E	51
0.35	N	50
0.40	S	60

## TP05 Section A-A'



Client	Project	Job No	
Morph Structures	22 Lawn Road, Camden	CG/39038	
	Title	Drawn by	TSB
		Checked by	MRG / AJB
		Approved by	RJB
		FINAL	
	TP05 Foundation Inspection Pit Plan & Section A-A'		