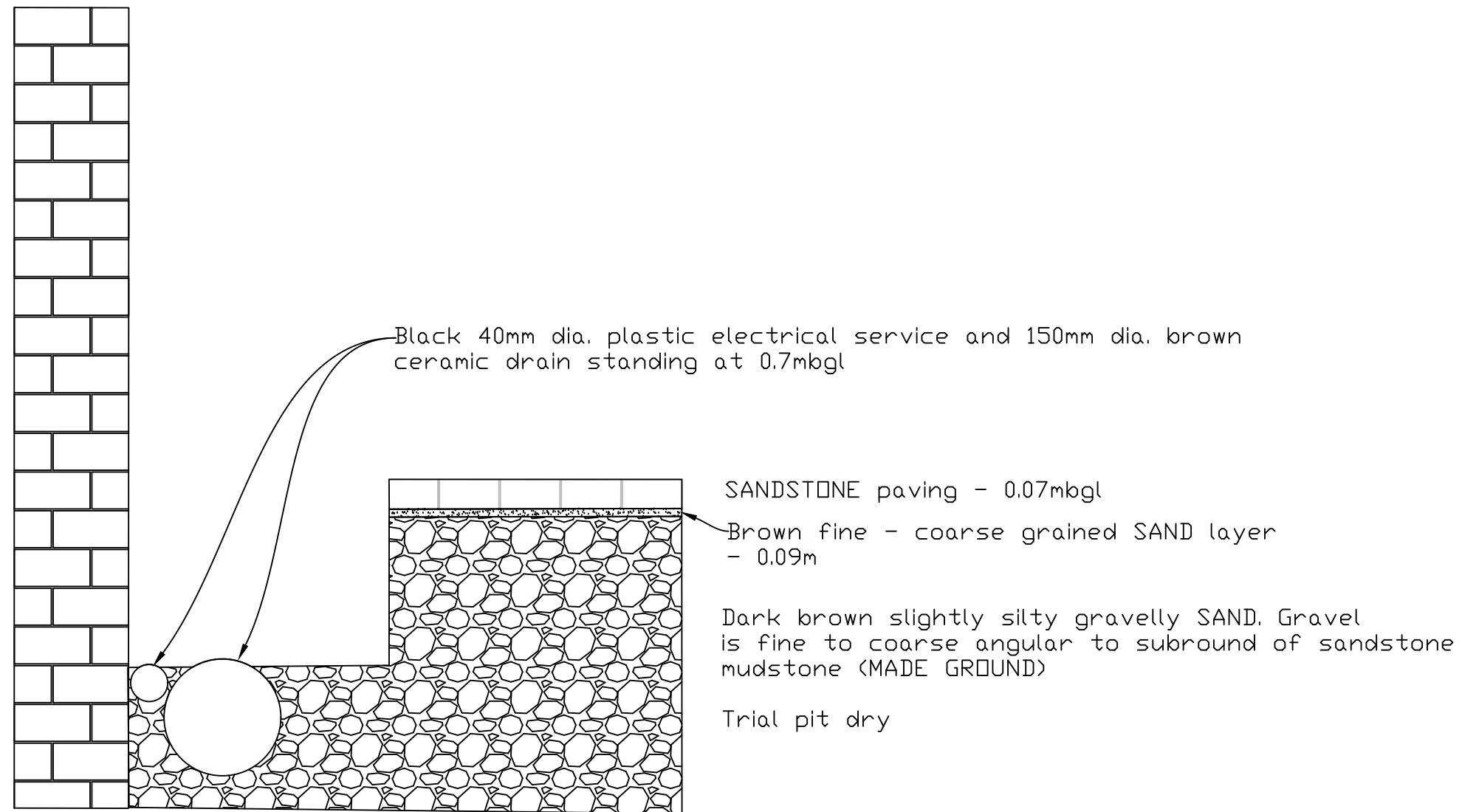
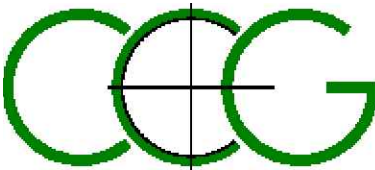




TP02-A

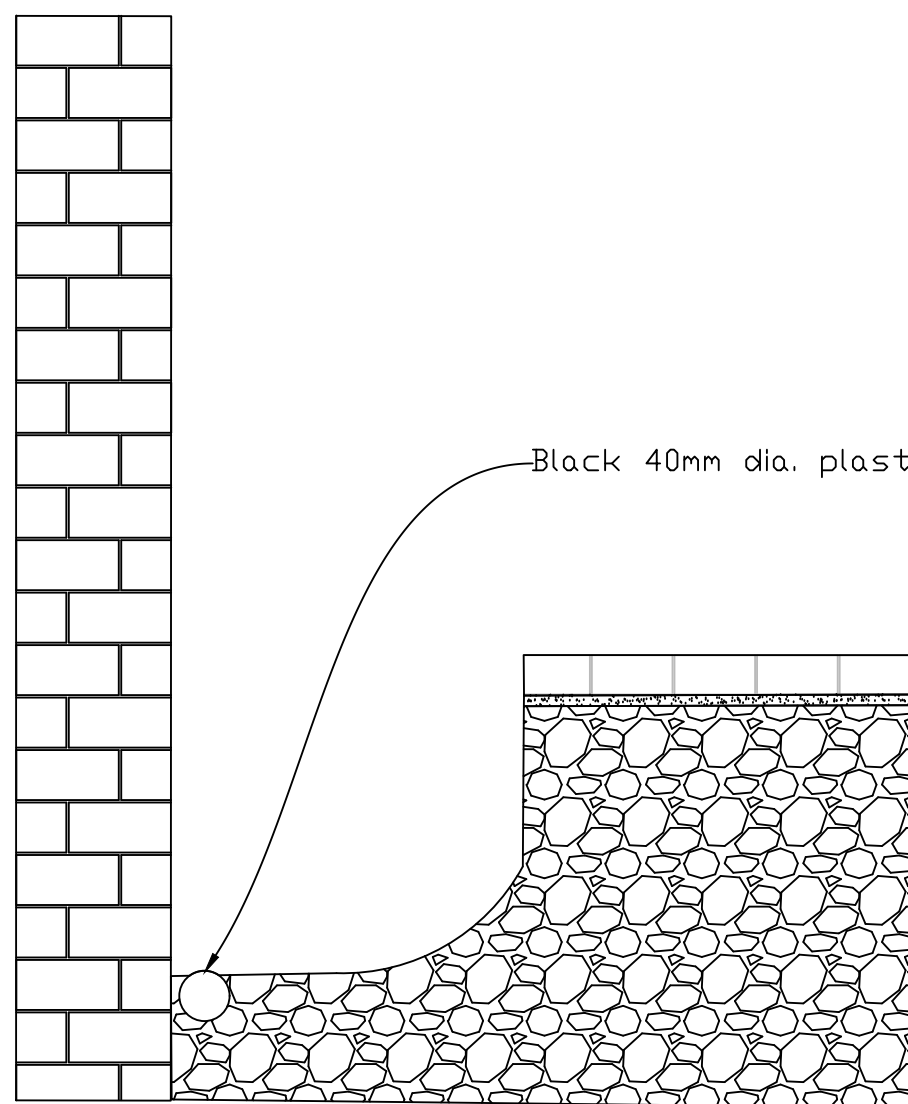
Reproduced with the permission of the Ordnance Survey Crown Copyright Licence No AL 52467A0001				
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Client	Kirklees Borough Council			
Site	Huddersfield Open Market, Huddersfield, HD1			
Drawing	Trial Pit Log			
Job No.	Dwg. No.	Rev. No.	Scale@A3	Date
25-15006	TP02-A	0	NTS	-



TP02-a: Showing buried ceramic drains extending along building alignment

TP02-a: Showing buried ceramic drains and electrical services extending along building alignment





TP02-B

Black 40mm dia. plastic electrical service standing at 0.87mbgl

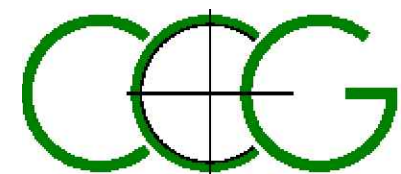
SANDSTONE paving - 0.07mbgl

Brown fine - coarse grained SAND layer
- 0.09m

Dark brown slightly silty gravelly SAND. Gravel
is fine to coarse angular to subround of sandstone
mudstone (MADE GROUND)

Trial pit dry

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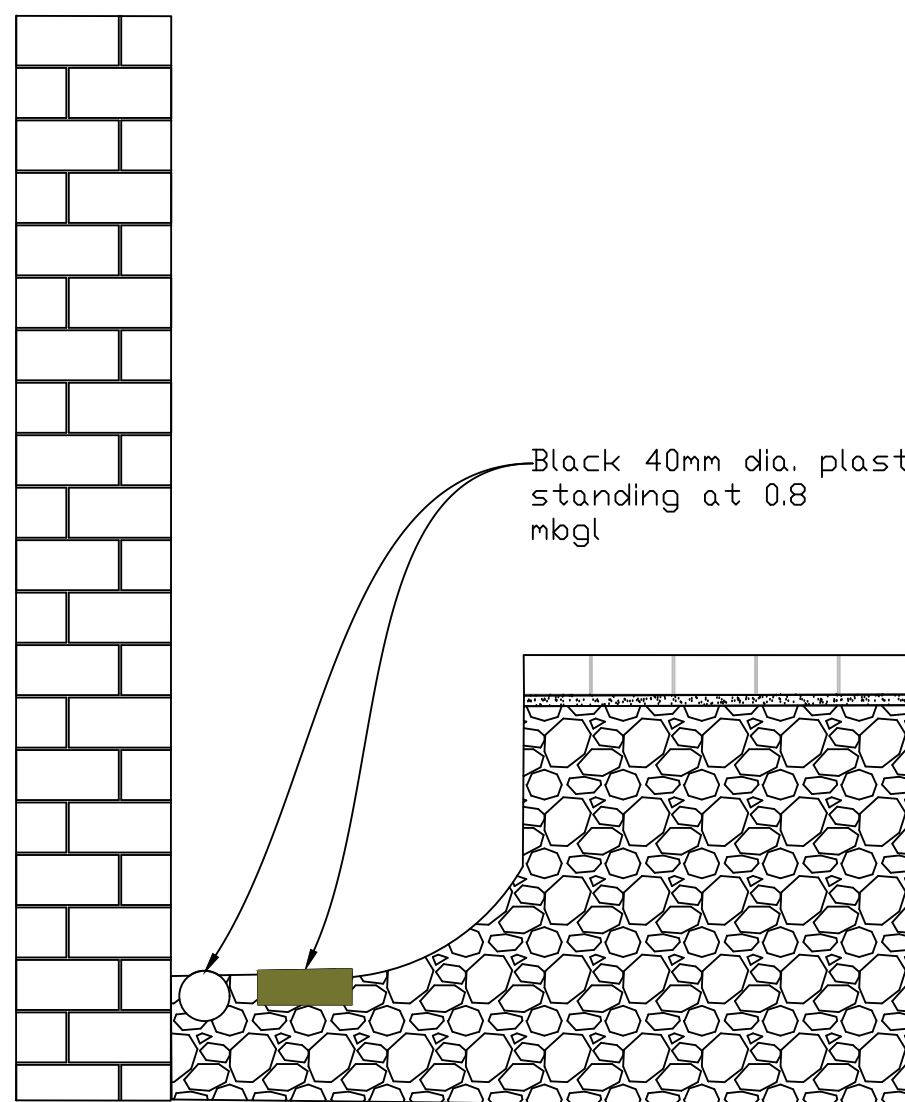
Client		Kirklees Borough Council		
Site		Huddersfield Open Market, Huddersfield, HD1		
Drawing		Trial Pit Log		
Job No.	Dwg. No.	Rev. No.	Scale@A3	Date
25-15006	TP02-B	0	NTS	-



TP02-b: Showing buried electrical services extending along building alignment

TP02-b: Showing buried electrical services extending along building alignment standing at 0.8mbgl





TP02-C

Black 40mm dia. plastic electrical service and rectangular shape repair / junction box standing at 0.8 mbgl

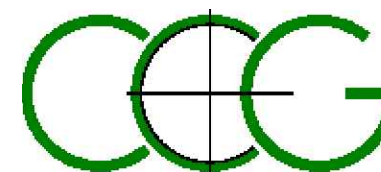
SANDSTONE paving - 0.07mbgl

Brown fine - coarse grained SAND layer - 0.09m

Dark brown slightly silty gravelly SAND. Gravel is fine to coarse angular to subround of sandstone mudstone (MADE GROUND)

Trial pit dry

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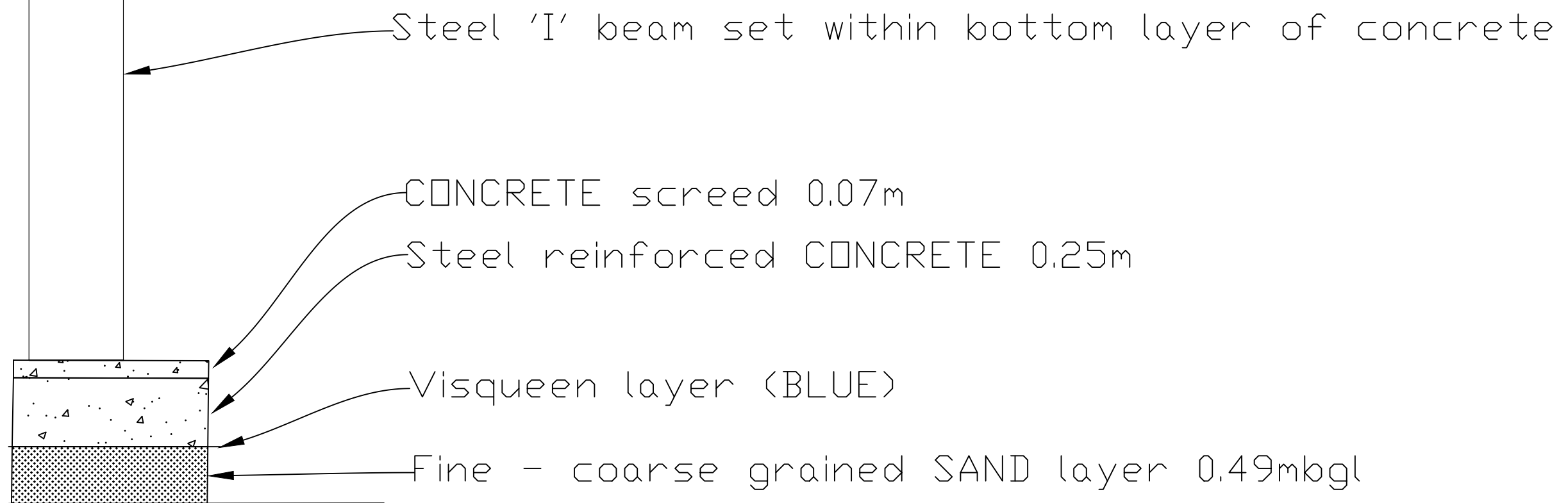
Client		Kirklees Borough Council		
Site		Huddersfield Open Market, Huddersfield, HD1		
Drawing		Trial Pit Log		
Job No.	Dwg. No.	Rev. No.	Scale@A3	Date
25-15006	TP02-C	0	NTS	-



TP02-c: Showing buried electrical services repair at 0.77mbgl

TP02-c: Showing buried electrical service repair

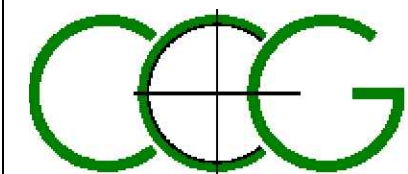




CONCRETE slab

TP03

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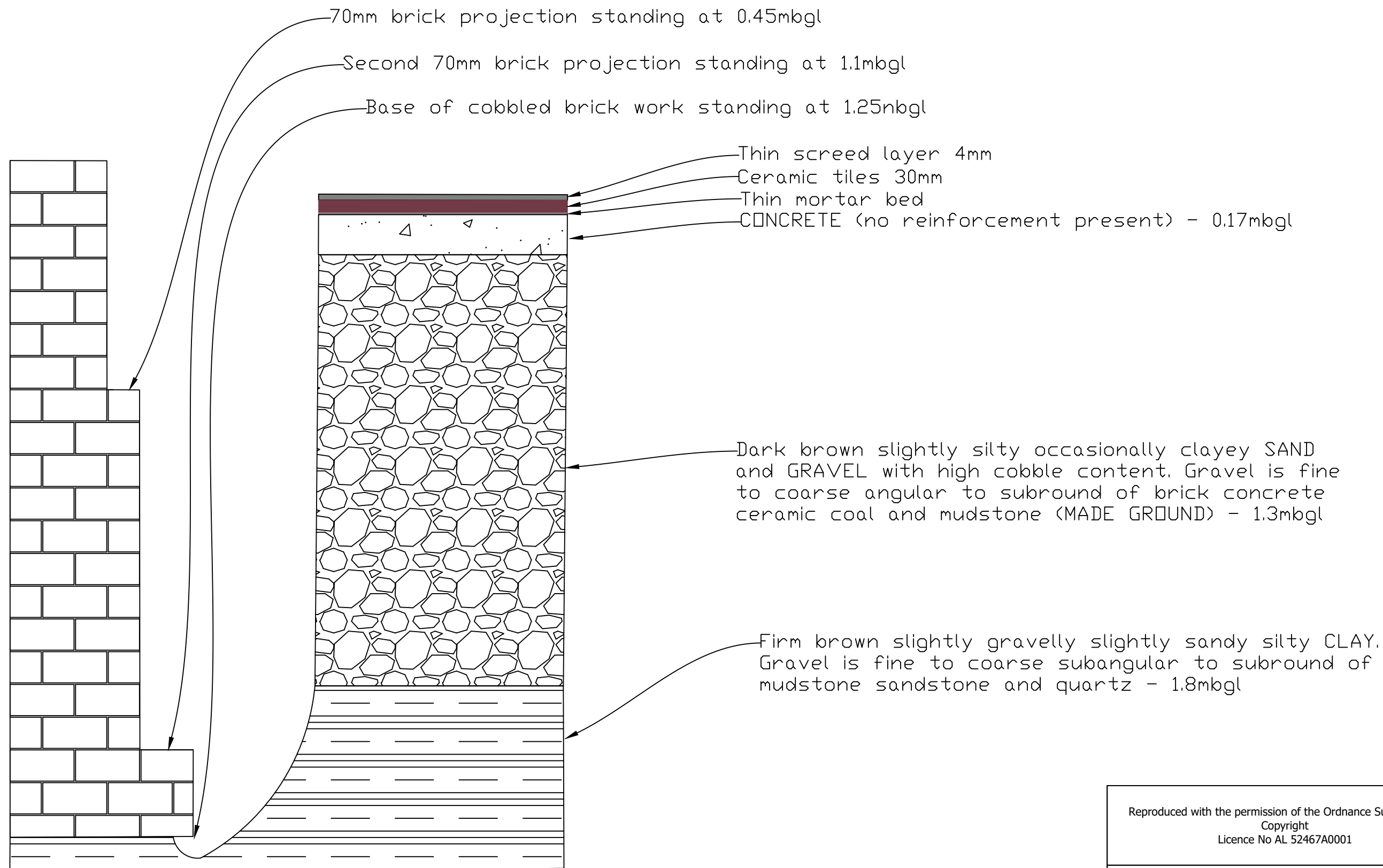
Client	Kirklees Borough Council			
Site	Huddersfield Open Market, Huddersfield, HD1			
Drawing	Trial Pit Log			
Job No.	Dwg. No.	Rev. No.	Scale@A3	Date
25-15006	TP03	0	NTS	-



TP03: Showing steel works within dining area to be set within a secondary concrete slab the top of which was seen to be standing at 0.5mbgl

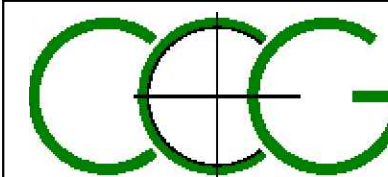
TP03: As above





TP04

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Job No.	Dwg. No.	Rev. No.	Scale@A3	Date
25-15006	TP04	0	NTS	-



TP04: Showing oil profile. Existing structural wall constructed on corbeled brick work

TP04: Showing soil arisings

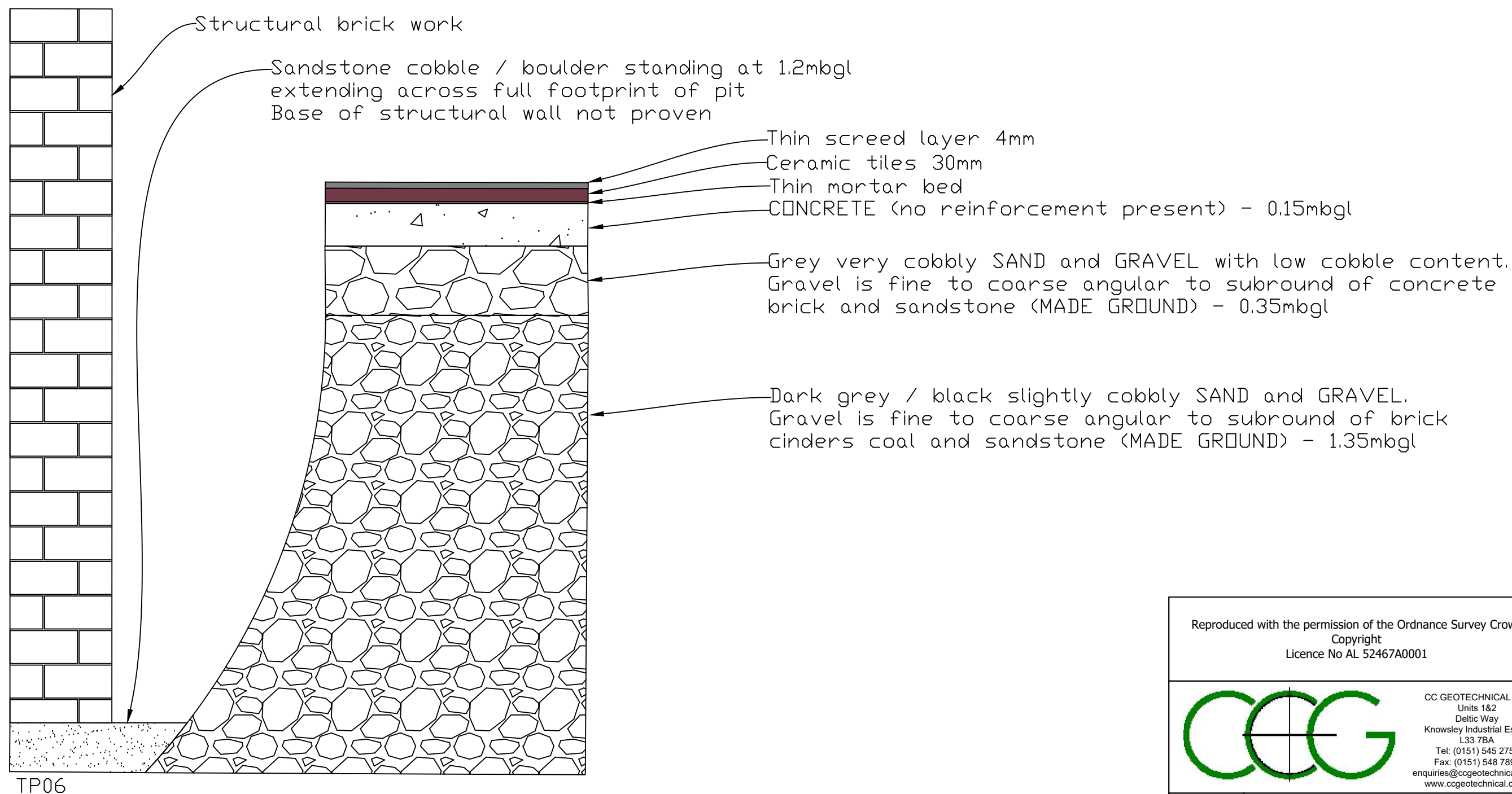




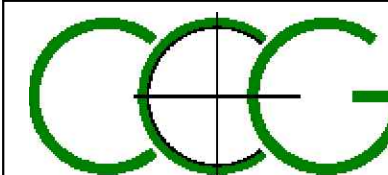
TP04: Showing replacement of soil arisings

TP04: Showing placement of hard standing





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Job No.	Dwg. No.	Rev. No.	Scale@A3	Date
25-15006	TP06	0	NTS	-



TP06: Showing internal brick work. Foundation appeared to be constructed corbelled brick work

TP06: Showing soil arising

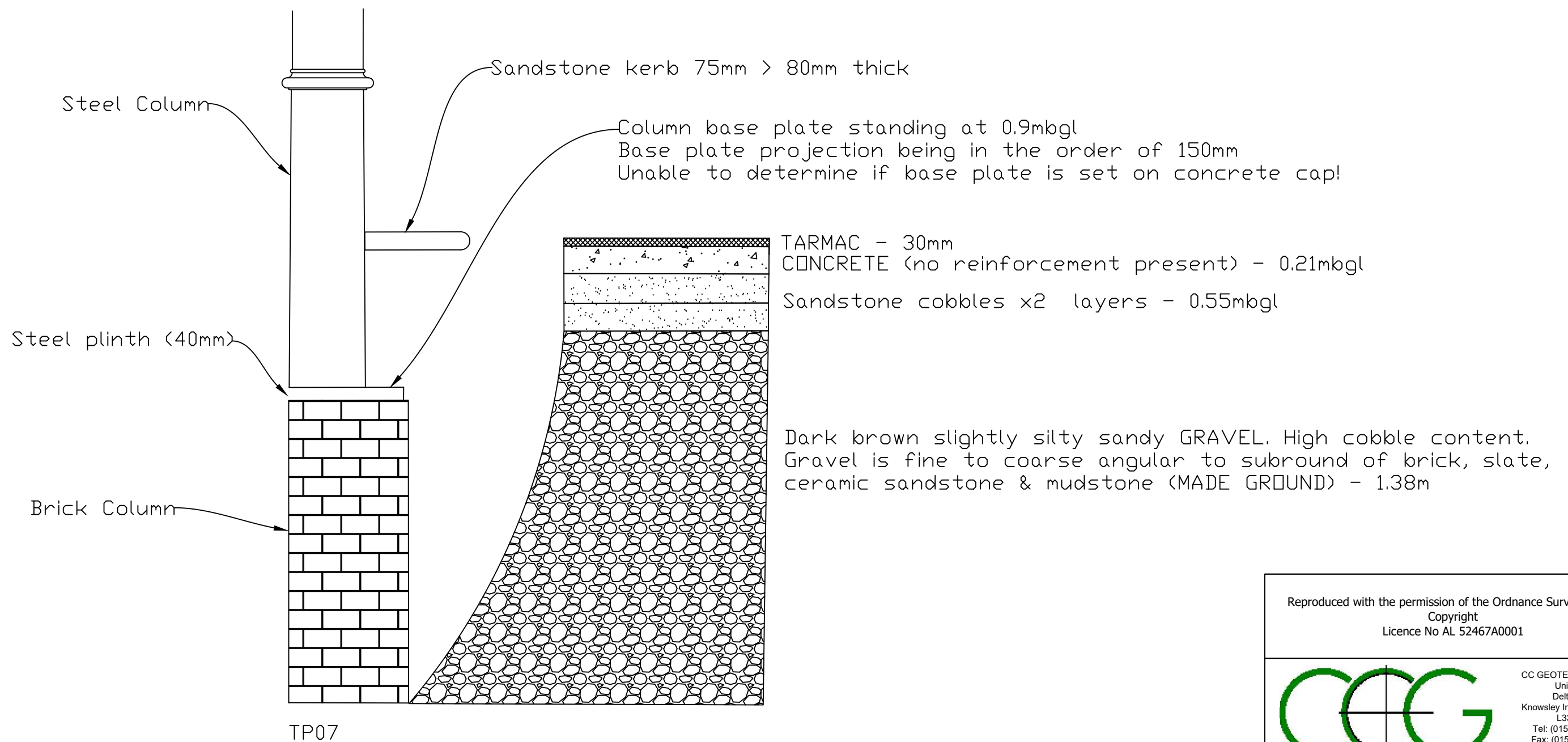




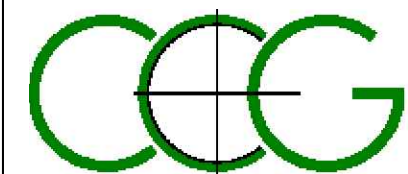
TP06: Showing returned soil arisings

TP06: Showing placement of hard standing





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Job No.	Dwg. No.	Rev. No.	Scale@A3	Date
25-15006	TP07	0	NTS	-



TP07: Showing base plate constructed at the base of support column

TP07: Showing soil arisings

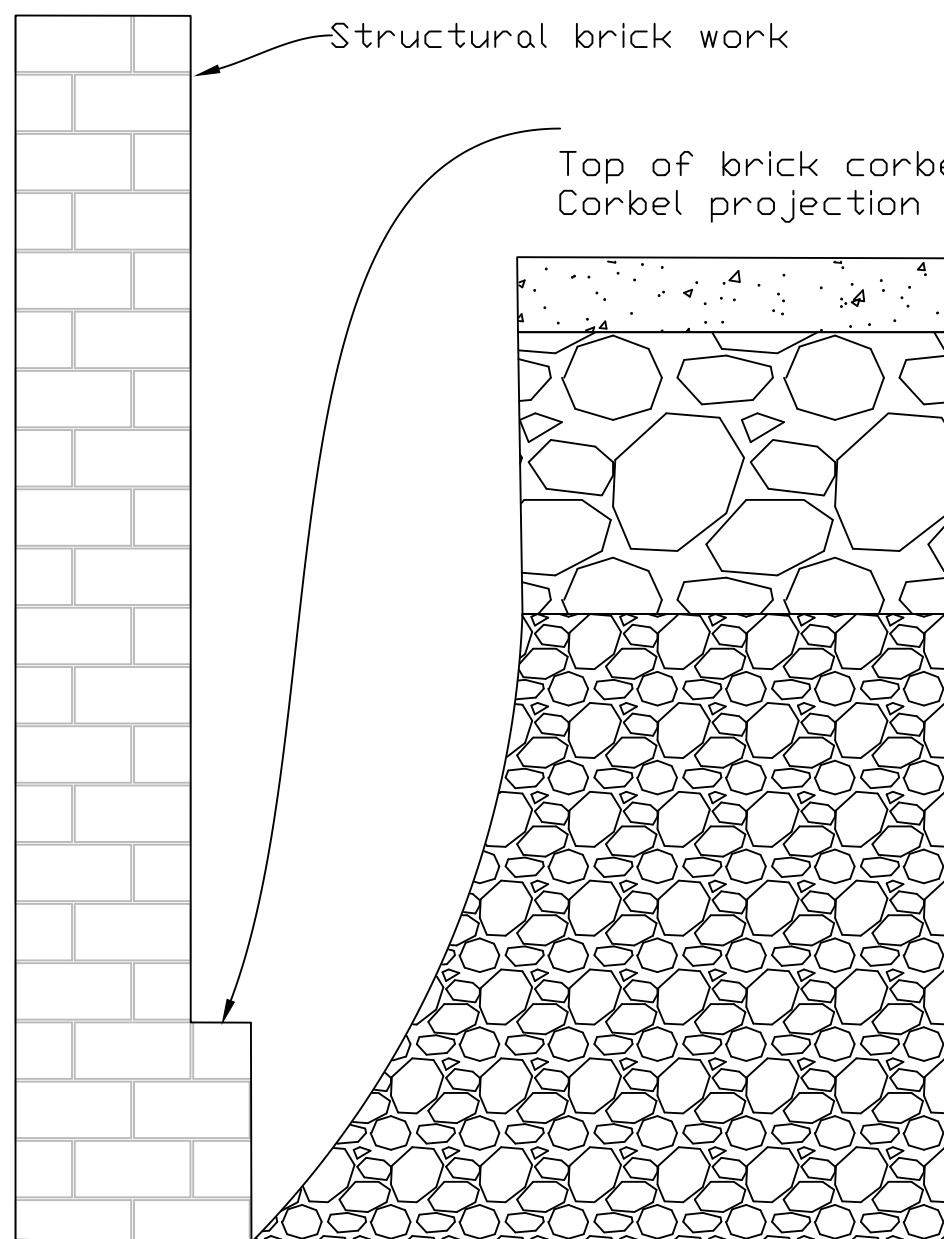




TP07: Showing base plate constructed at the base of support column

TP07: Showing reinstatement of position





Structural brick work

Top of brick corbelling standing at 1.2mbgl
Corbel projection 70mm

CONCRETE layer 0.12m (no reinforcement layer present)

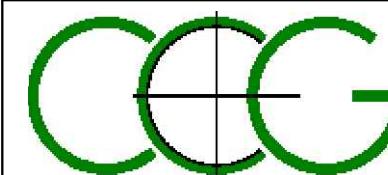
Red / brown slightly silty sandy gravelly COBBLES with and occasional fragments of plastic. Gravel / cobbles angular to subangular of brick sandstone slate and glass (MADE GROUND) 0.57m

Dark brown slightly silty cobbly SAND & GRAVEL. Gravel is fine to coarse angular to subround of brick ceramic and sandstone (MADE GROUND) 1.85mbgl

Difficult to maintain open pit due to loose nature of granular fill materials

TP08

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Job No.	Dwg. No.	Rev. No.	Scale@A3	Date
25-15006	TP08	0	NTS	-



TP08: Showing soil profile

TP08: Showing corbelled brick work projection

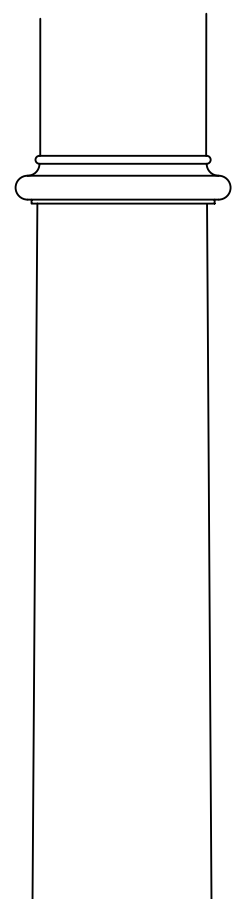




TP08: Showing soil arisings

TP08: Showing placement of hard standing





Note:
TP09 canceled following discussions with Engineer due to
the presence of nearby drainage system associated with
public toilets fronting on to Lord Street (see appended photographs)

CONCRETE slab

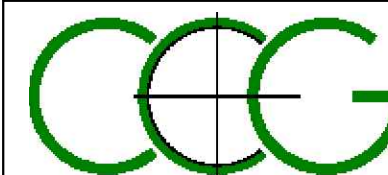


SANDSTONE paving - 0.07mbgl

Brown fine - coarse grained SAND layer
- 0.09m

TP09

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25-15006	TP09	0	NTS	-



TP09: Showing the positioning of drains to proposed trial pit location

TP09: Showing drains to extend along the footprint of proposed trial pit location (drains associated with adjoining toilet block)

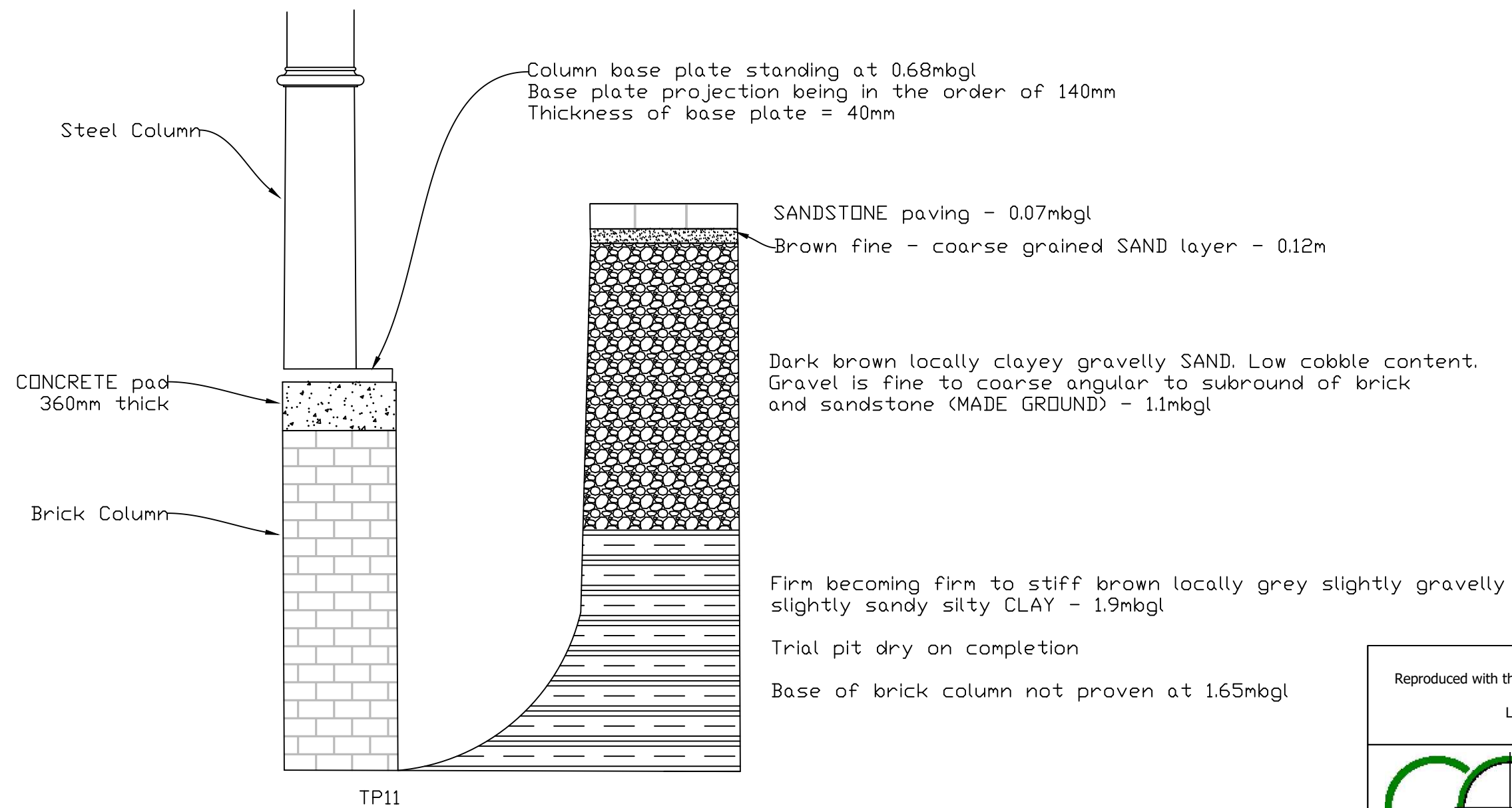




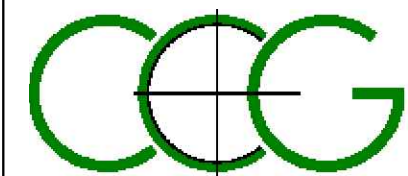
TP09: As above

TP09: Showing concrete slab directly beneath block paving at TP09





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Job No.	Dwg. No.	Rev. No.	Scale@A3	Date
25-15006	TP11	0	NTS	-



TP11: Showing brick column below steel column

TP11: Staff resting on the top of pad procepcion

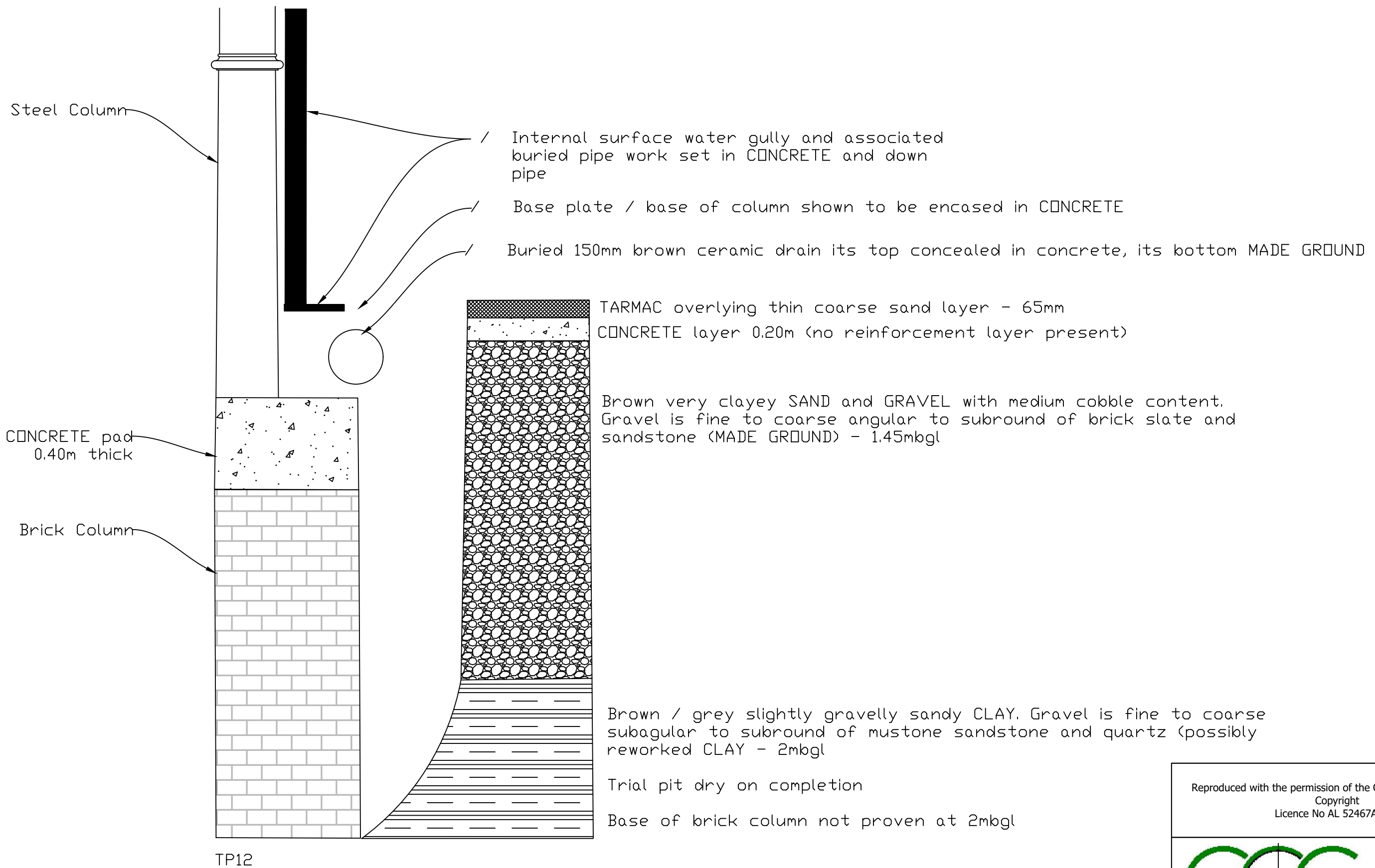




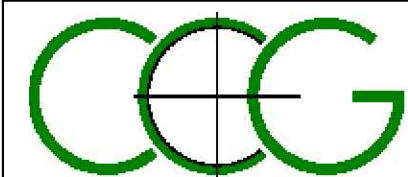
TP11: As above

TP11: Showing reinstatement of soil arisings





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Job No.	Dwg. No.	Rev. No.	Scale@A3	Date
25-15006	TP12	0	NTS	-



TP12: Showing concrete cap above brick work supporting steel column

TP12: Showing soil arisings

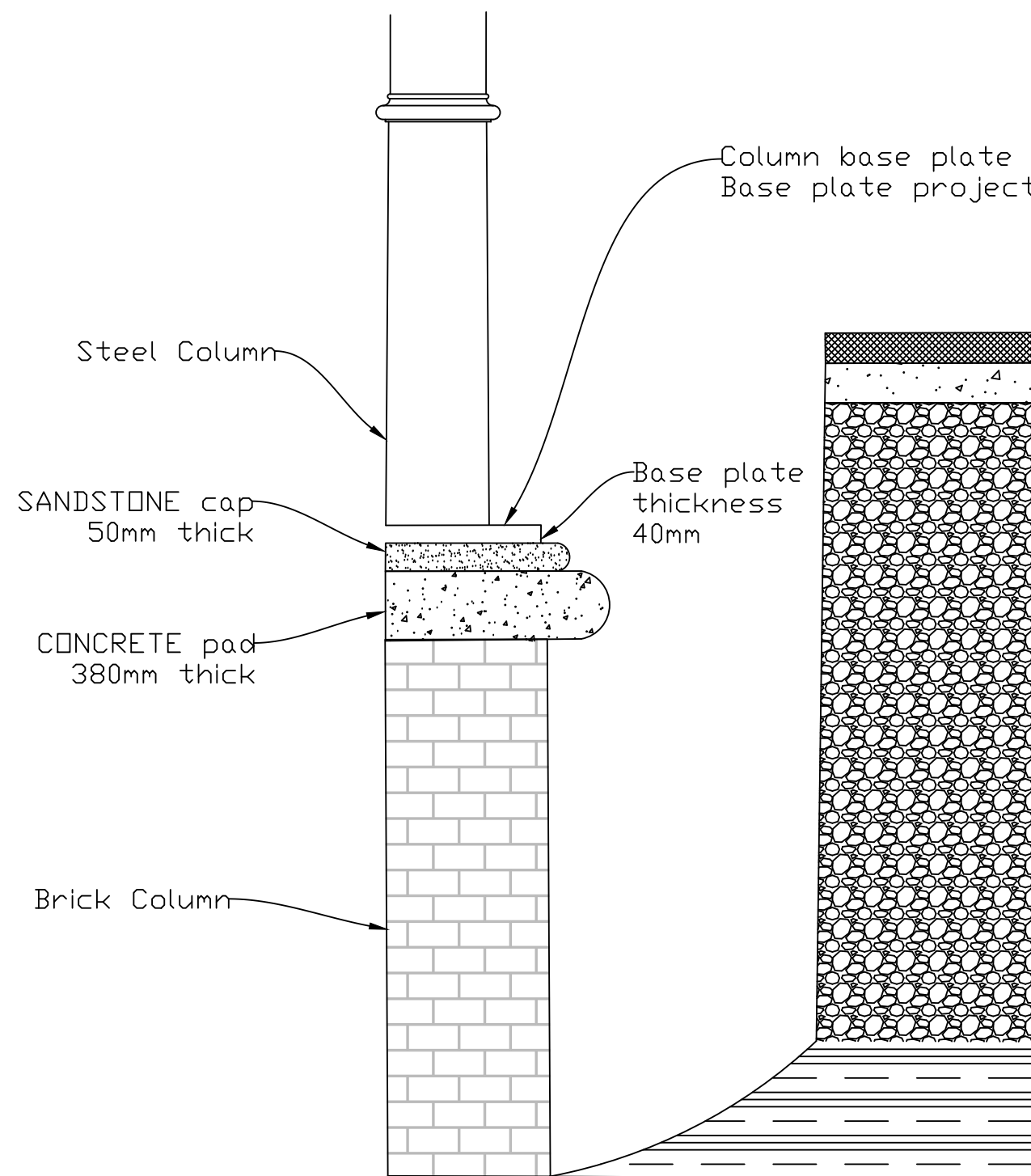




TP12: Showing extent of trenching works

TP12: Showing reinstatement of pit



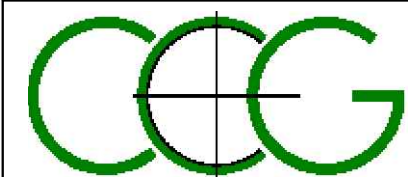


TP13

Trial pit dry on completion

Base of brick column not proven at 1.9mbgl

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Job No.	Dwg. No.	Rev. No.	Scale@A3	Date
25-15006	TP13	0	NTS	-



TP13: Showing steel pad associated with supporting column to be sat on concrete overlying brick work

TP13: Showing brick works which is supporting the steel column





TP13: Showing soil arisings

TP13: Showing position to be awaiting placement of hard pavement cover

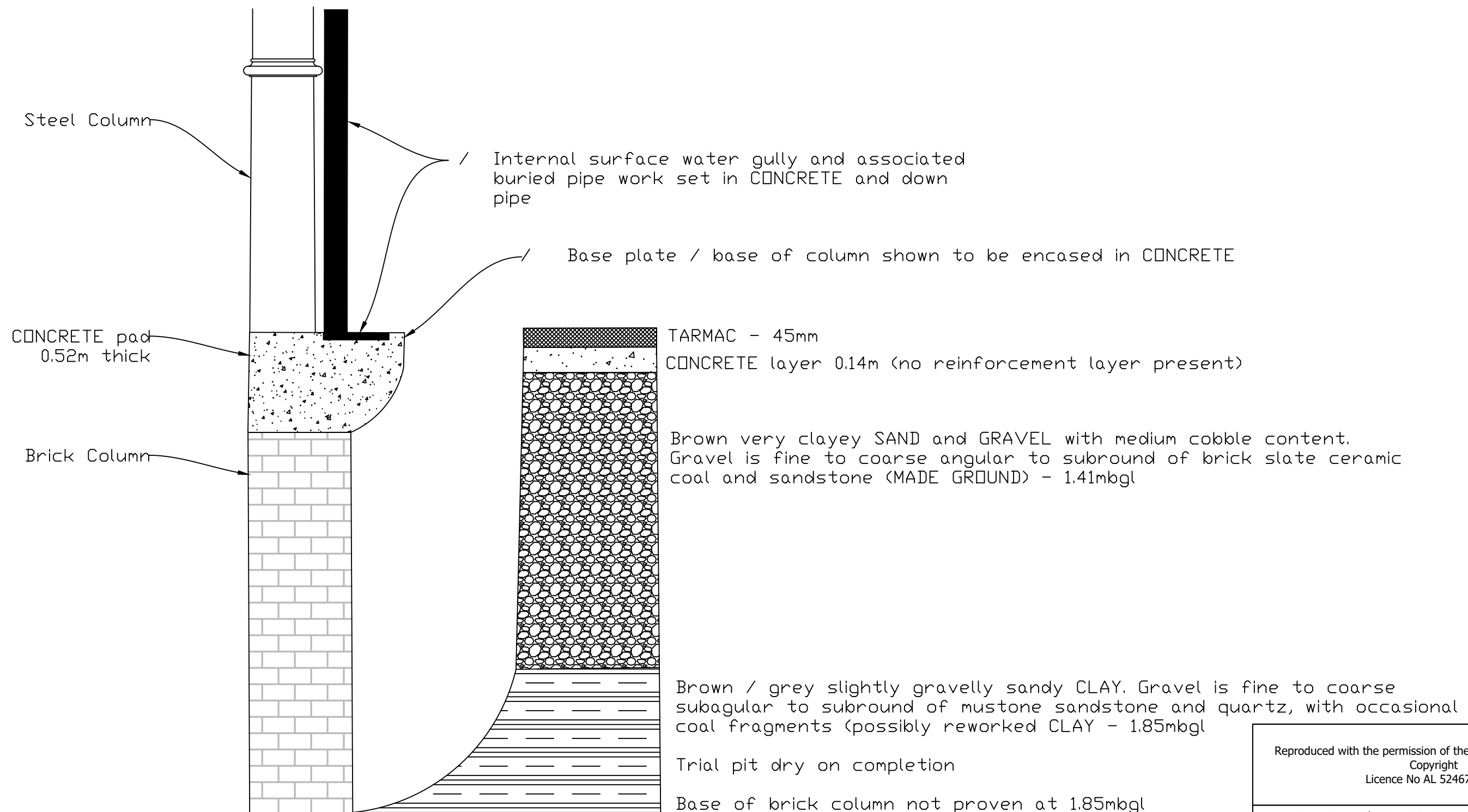




TP14: Showing steel column to be sat on concrete carried by underlying brick work

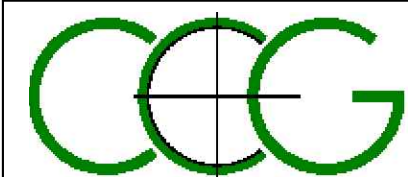
TP14: Showing brickwork beneath concrete





TP14

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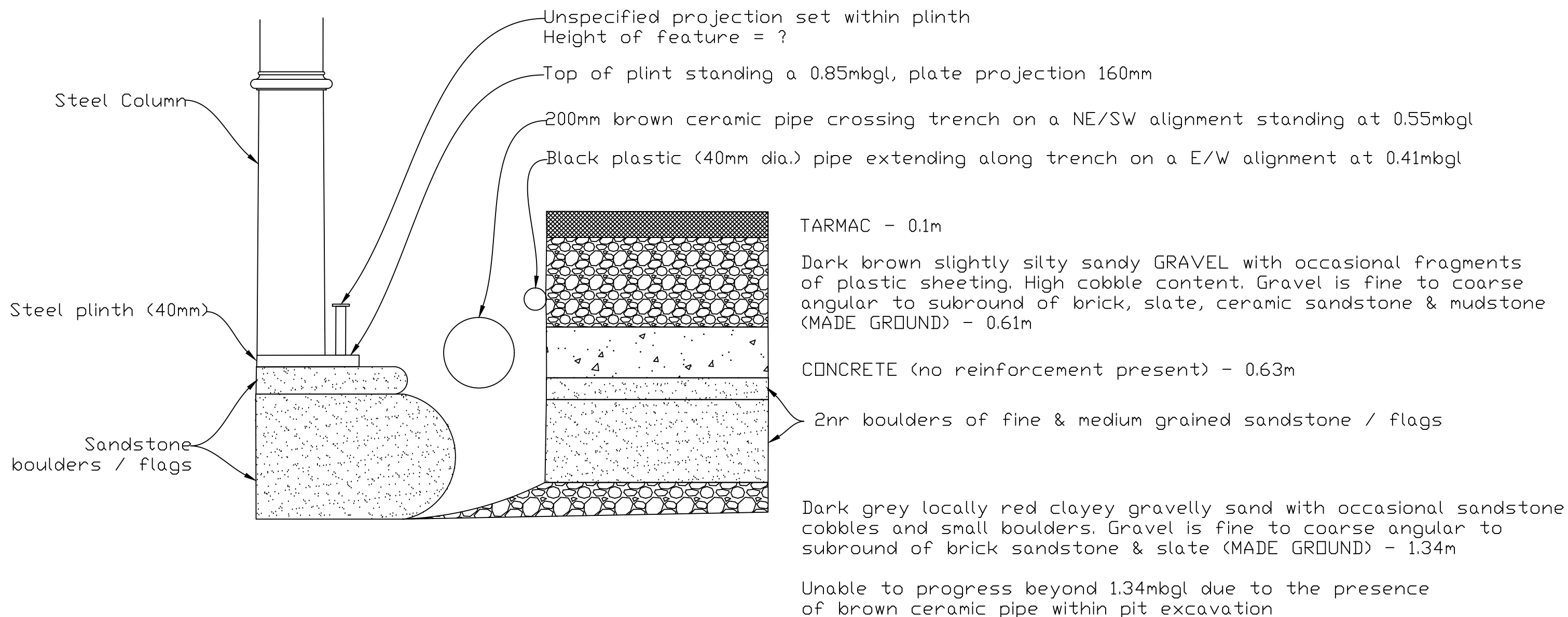
Client		Kirklees Borough Council		
Site		Huddersfield Open Market, Huddersfield, HD1		
Drawing		Trial Pit Log		
Job No.	Dwg. No.	Rev. No.	Scale@A3	Date
25-15006	TP14	0	NTS	-



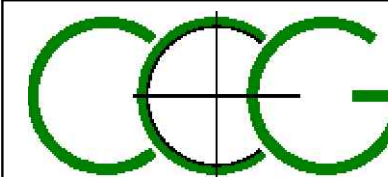
TP14: Not possible to confirm the presence of steel pad at the base of column due to the presence of surface water drains

TP14: Showing soil arisings





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Job No.	Dwg. No.	Rev. No.	Scale@A3	Date
25-15006	TP15	0	NTS	-



TP15: Showing unspecified service extending along trench alignment

TP15: Staff resting of steel pad set at the base of supporting column. Pad founded on sandstone boulders. Note ceramic drain to the bottom right





TP15: Showing steel supporting column, pad and underlying sandstone blocks. Note unspecified service & ceramic drain

TP15: Showing steel supporting column, pad etc.

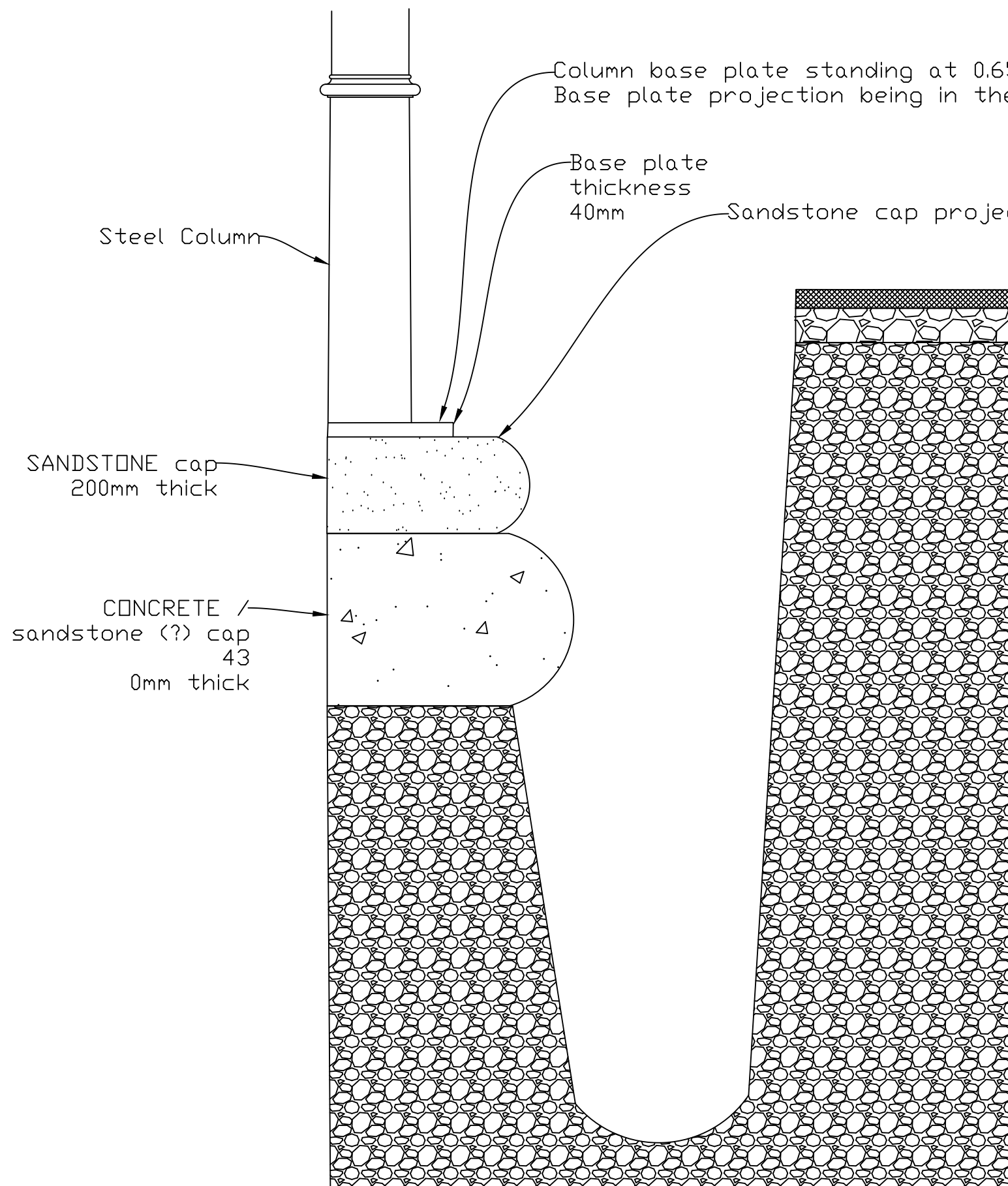




TP16: Showing steel supporting column to be set of steel pad supported on sandstone blocks

TP16: Staff resting on sandstone blocks supporting steel column





TARMAC - 0.12m

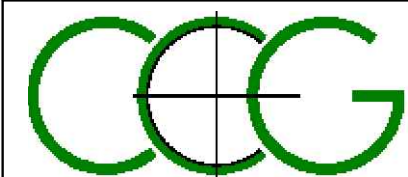
Brown / grey slightly silty sandy GRAVEL (sub-base)
Gravel is fine to coarse angular of sandstone - 0.25m

Dark brown / grey slightly silty SAND and GRAVEL.
Medium cobble content. Gravel is fine to coarse angular to subround of brick coal sandstone ceramic concrete slate and mudstone (MADE GROUND) - 1.58mbgl

Trial pit dry

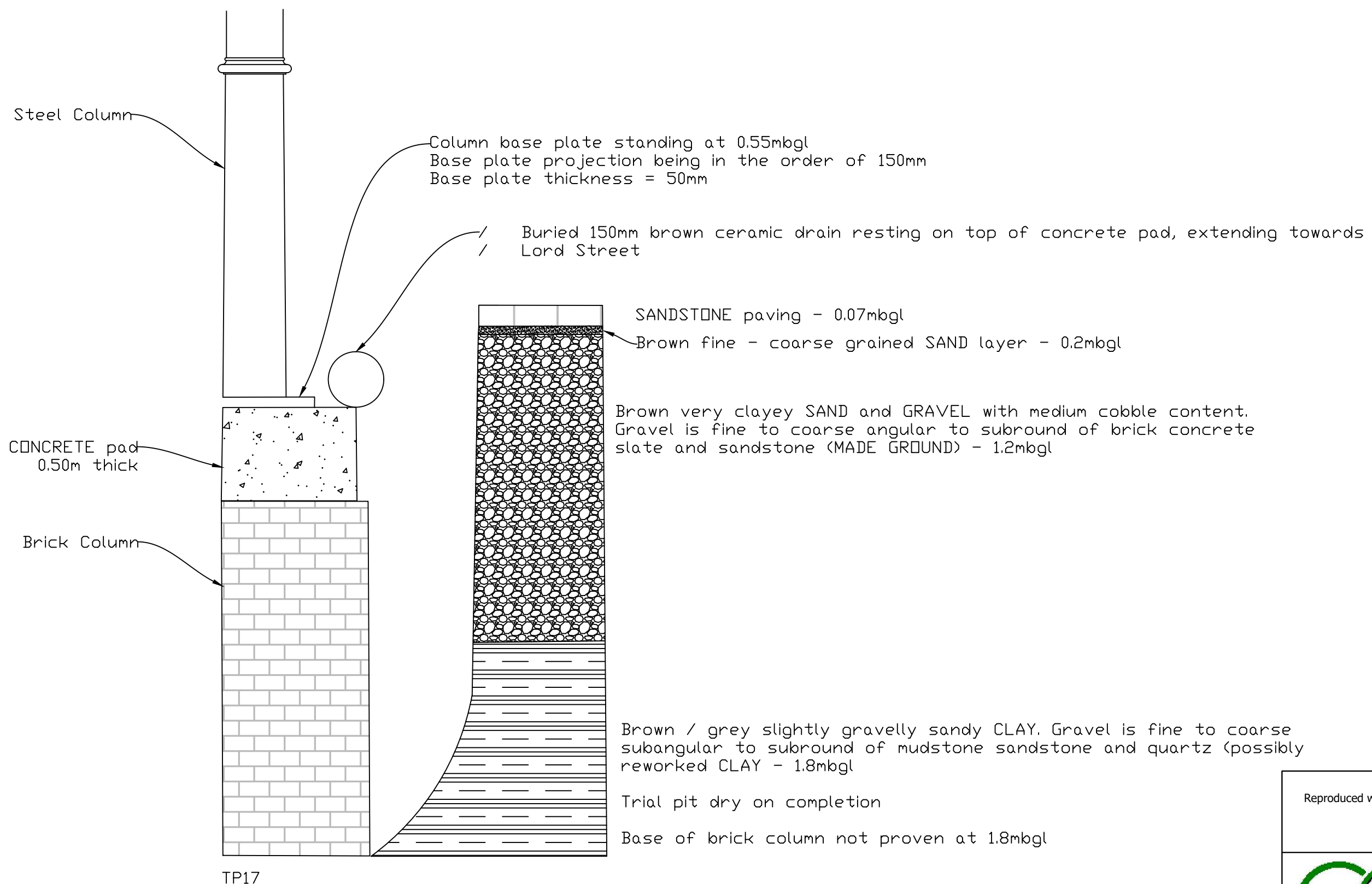
TP16

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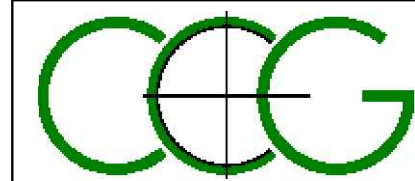


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25-15006	TP16	0	NTS	-



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25-15006	TP17	0	NTS	-



TP17: Showing buried drains to be present within the trench / resting on steel base plate supporting the column

TP17: Showing steel base plate, supporting concrete layer & brickworks

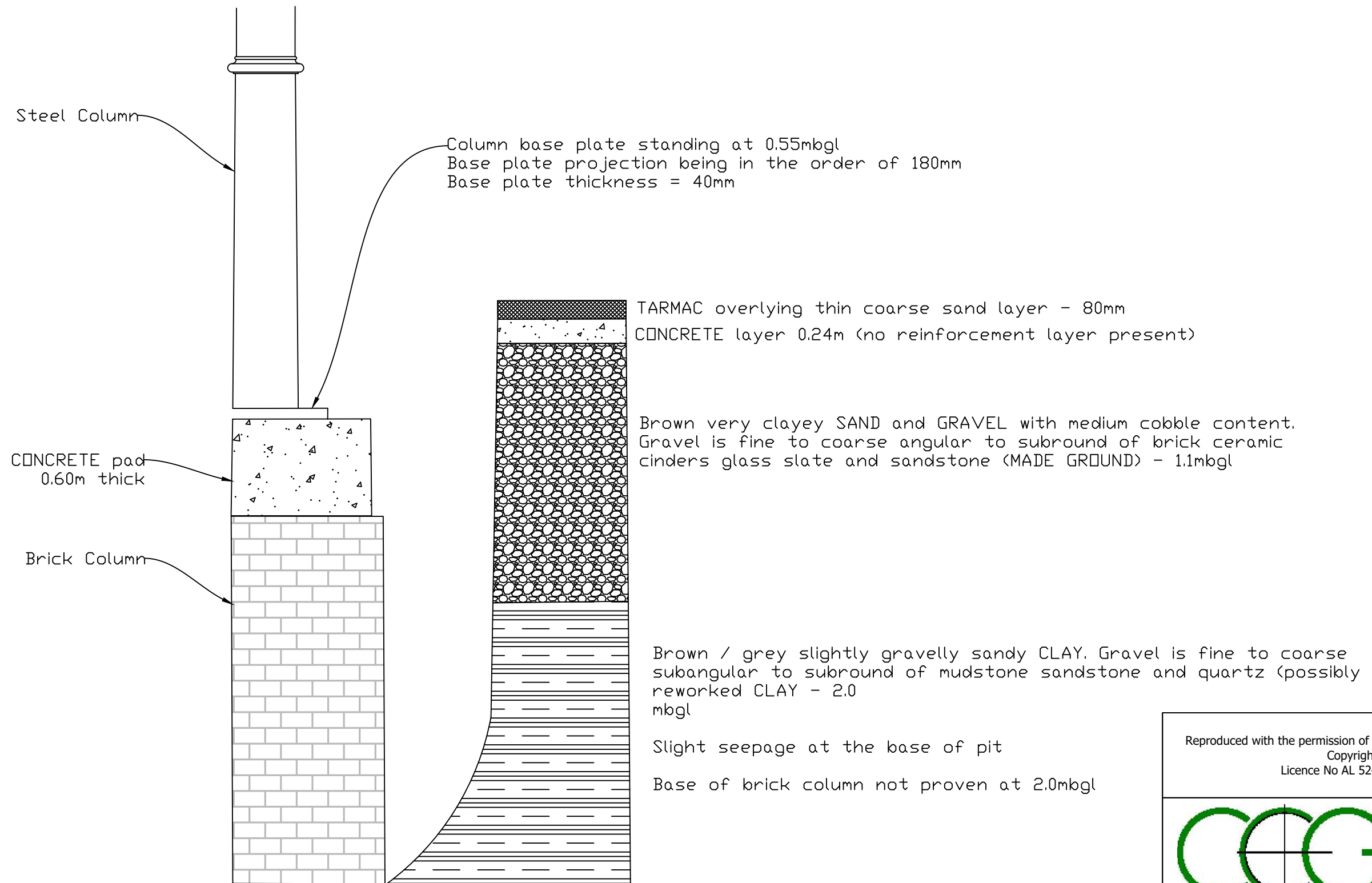




TP17: Showing soil arisings

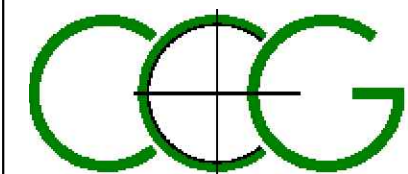
TP17: Showing reinstatement of position





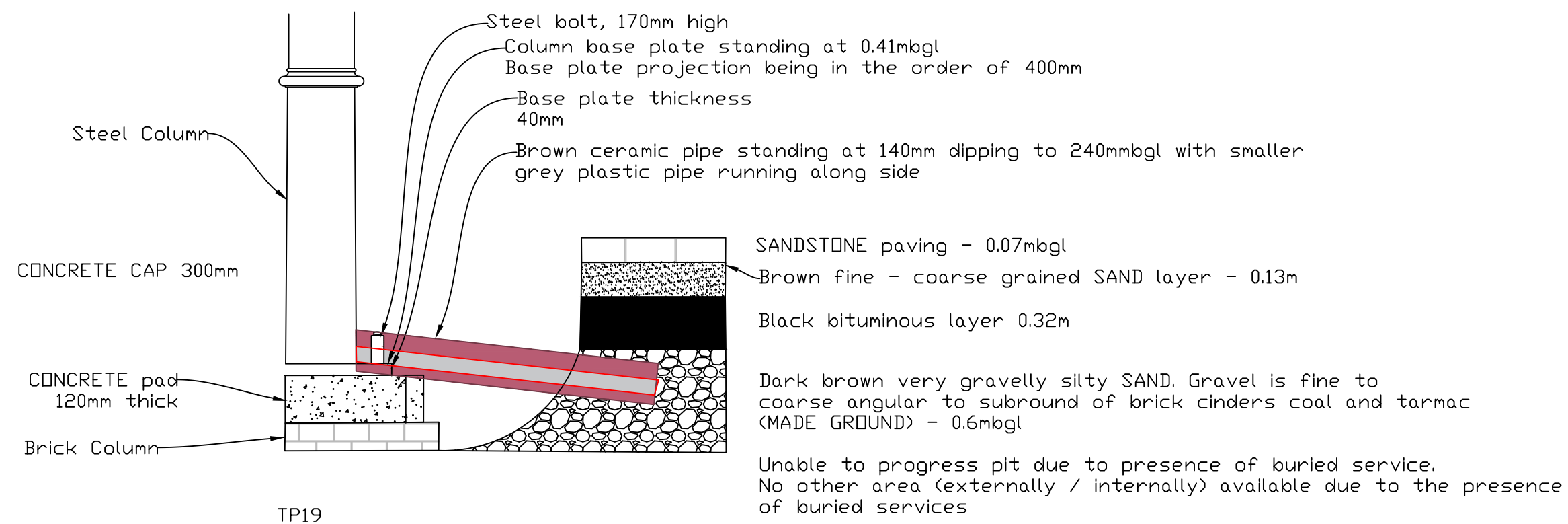
TP18

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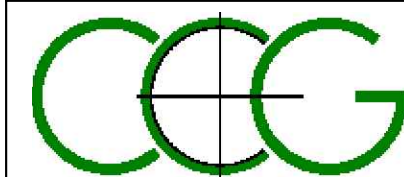


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25-15006	TP18	0	NTS	-



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Drawing		Trial Pit Log		
Job No.	Dwg. No.	Rev. No.	Scale@A3	Date
25-15006	TP19	0	NTS	-

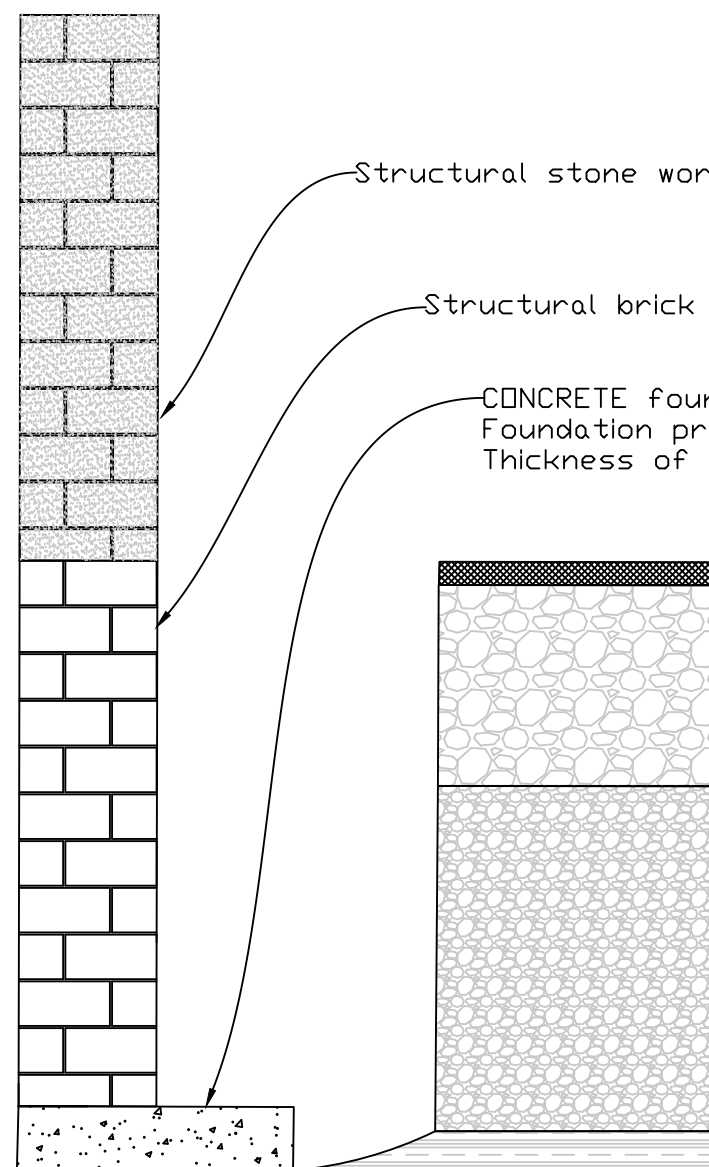


TP19: Showing buried services within the footprint of excavation

TP19: Showing levelling staff placed on top of buried ceramic service, with grey unspecified pipe works showing at the bottom of picture



Base of car park associated with nearby retail store set at a much lower level than external car parking facility



Structural stone work (sandstone)

Structural brick work (car park retaining wall)

CONCRETE foundation standing at 1.87mbgl
Foundation projection = 400mm
Thickness of foundation in excess of 330mm

TARMAC - 0.1m

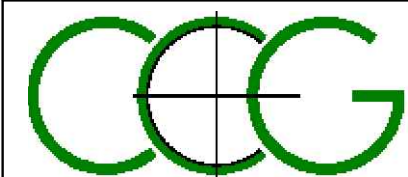
Light brown slightly silty sandy GRAVEL (sub-base)
Gravel is fine to coarse angular of limestone & sandstone (MADE GROUND) 0.5mbgl

Brown slightly silty locally clayey very gravelly SAND. High cobble content. Gravel is fine to coarse angular to subround of mudstone quartz sandstone (MADE GROUND) 2mbgl

Stiff brown slightly gravelly slightly sandy silty CLAY, Gravel is fine to coarse of various angularities & lithologies - 2.2mbgl

TP20

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Client		Kirklees Borough Council		
Site		Huddersfield Open Market, Huddersfield, HD1		
Drawing		Trial Pit Log		
Job No.	Dwg. No.	Rev. No.	Scale@A3	Date
25-15006	TP20	0	NTS	-



TP20: Showing the extent of trial pit excavation

TP20: Showing levelling staff placed on top of structural foundation standing at 2mbgl





TP20: Showing side wall soil profile

TP20: Showing composition of excavated arisings





TP20: Showing reinstatement and clean up