

Trial Pit Photos

TP16

Manor Farm, Carburton

P21-00134



Photograph 46: TP16. Trial Pit.



Photograph 47: TP16. Arisings.



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Trial Pit Log

TrialPit No
 TP17
 Sheet 1 of 1

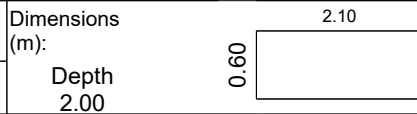
Project Name: Manor Farm, Carburton

Project No.
 P21-00134

Co-ords: 460973.00 - 373235.00
 Level: 41.94

Date
 22/10/2021

Location: Manor Farm, Piper Lane, Carburton, S80 3BT



Scale
 1:25

Client: Wellbeck Estates Company Ltd

Logged
 YK

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
	Depth	Type	Results				
				0.40	41.54		MADE GROUND: Medium to dark brown very gravelly SAND with high cobble content. Sand is fine to medium. Gravel is angular to rounded fine to coarse of mixed lithologies including sandstone, mudstone and brick. Cobbles are angular to subangular of mixed lithologies including sandstone, brick, limestone, concrete and tarmac up to 230mm across. Frequent whole bricks, pieces of warped metal, fragments of glass, ceramic and clay pipe noted.
				2.00	39.94		Orange slightly gravelly SAND. Sand is fine grained. Gravel is rounded fine to coarse of mixed lithologies. Sides of trial pit unstable from 0.6mbgl.
							End of Pit at 2.00m

Remarks: Ground observed to be generally loose during excavation by JCB. Terminated due to unstable sides.

Stability: Unstable Weather: Clear

Trial Pit Photos

TP17

Manor Farm, Carburton

P21-00134



Photograph 48: TP17. Trial Pit.



Photograph 49: TP17. Arisings.



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Trial Pit Log

Trial Pit No
 TP18
 Sheet 1 of 1

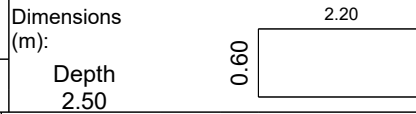
Project Name: Manor Farm, Carburton

Project No.
 P21-00134

Co-ords: 460958.00 - 373226.00
 Level: 43.00

Date
 22/10/2021

Location: Manor Farm, Piper Lane, Carburton, S80 3BT



Scale
 1:25

Logged
 YK

Client: Wellbeck Estates Company Ltd

Water Strike	Samples & In Situ Testing			Depth (m)	Level (m)	Legend	Stratum Description
	Depth	Type	Results				
				0.10	42.90		Grass overlying dark brown silty slightly gravelly SAND (TOPSOIL) with frequent rootlets. Sand is fine grained. Gravel is subangular to rounded fine to coarse of mixed lithologies.
				0.40	42.60		Medium brown sandy slightly gravelly SILT (SUBSOIL). Sand is fine. Gravel is subrounded to rounded fine to coarse of mixed lithologies.
				1.40	41.60		Orange gravelly SAND with moderate cobble content. Sand is fine. Gravel is subrounded to rounded fine to coarse of mixed lithologies. Cobbles are subrounded to rounded of mixed lithologies up to 100mm across.
				2.50	40.50		Damp reddish orange, white between 1.9mbgl and 2.1mbgl, fine SAND.
							End of Pit at 2.50m

Remarks: Ground observed to be generally loose during excavation by JCB. Terminated due to unstable sides. Damp sand noted from 1.4mbgl.

Stability: Unstable Weather: Clear

Trial Pit Photos

TP18

Manor Farm, Carburton

P21-00134



Photograph 50: TP18. Trial Pit.

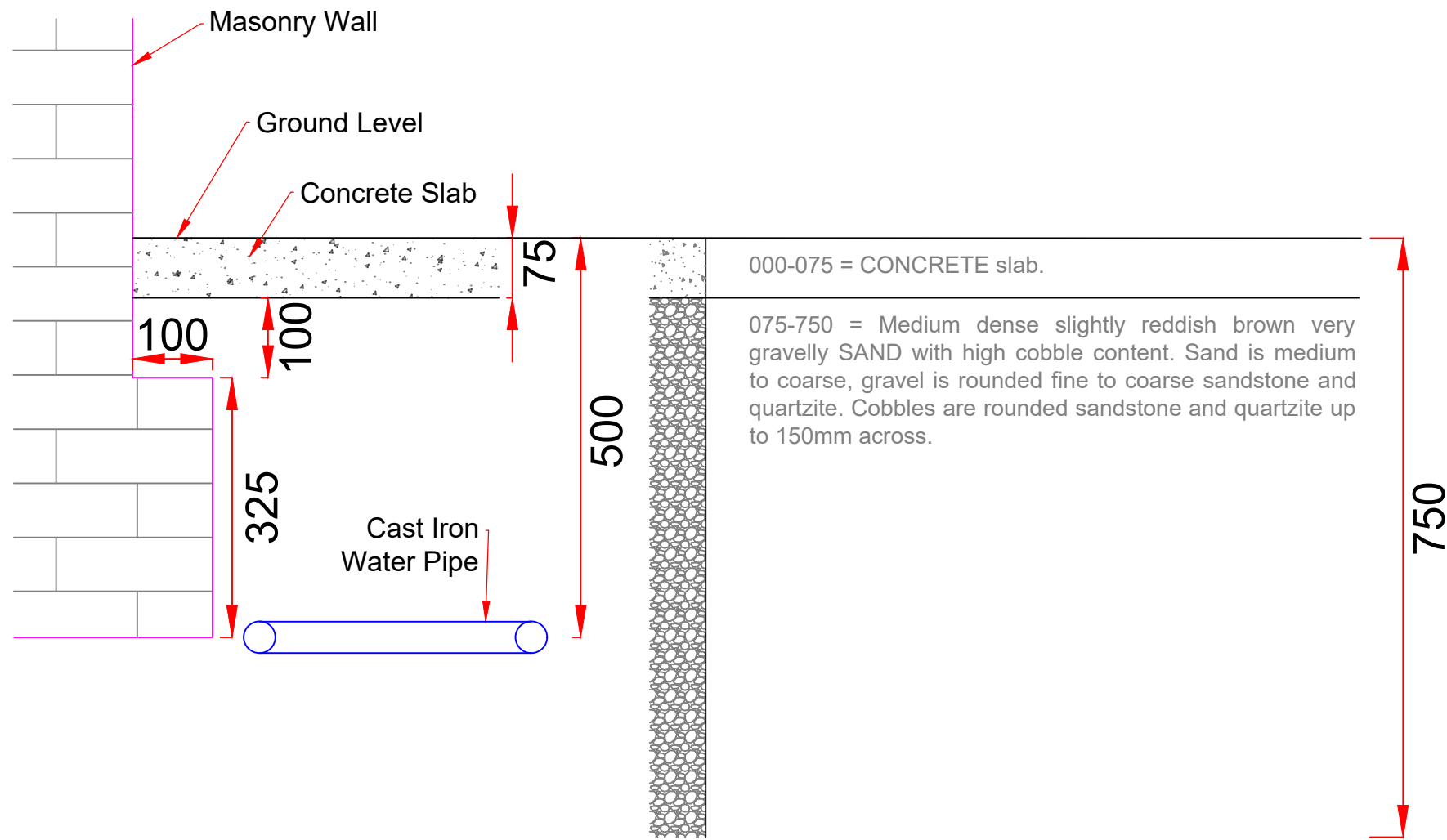


Photograph 51: TP18. Arisings.

Appendix IV

Foundation Hand Dug Pit Logs and Photographs

FP01



1. Do not scale dimensions from this drawing in either paper or electronic format.
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5. Main Contractor to provide a detailed method statement for all works prior to commencement on site.

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1	TAW	Initial Issue	--	
Rev	Date	Drawn	Description	Ch'kd



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Project
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 Manor Farm, Carburton**

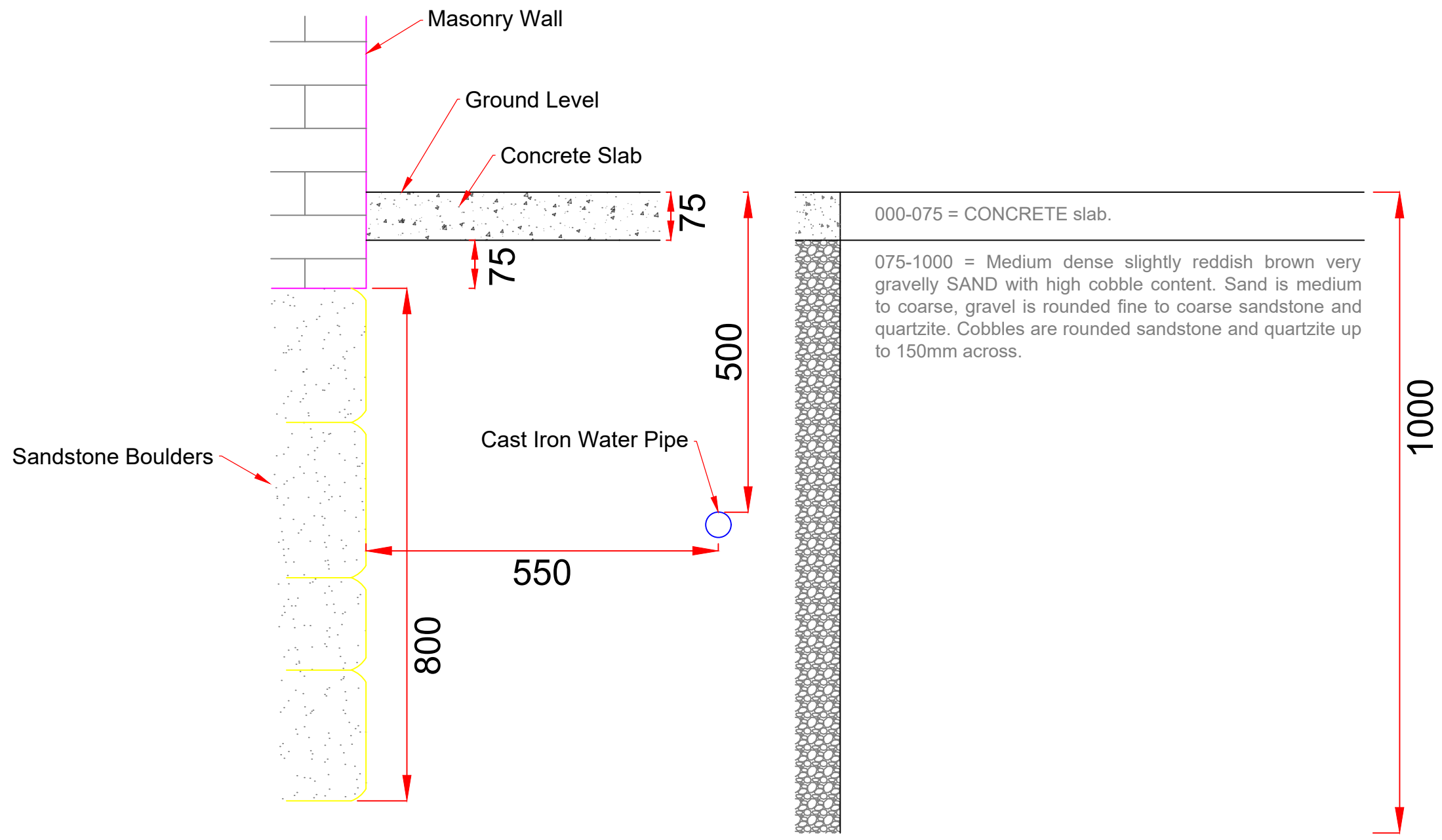
Title
**Foundation Pit Log
 FP01**

Drawn	TAW	Checked	Scale
Date	10.11.21	Date	1:8
Status	Final		Original Size A3

Drawing No
P21-00134-Met-M2-GE-002

Rev
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FP02



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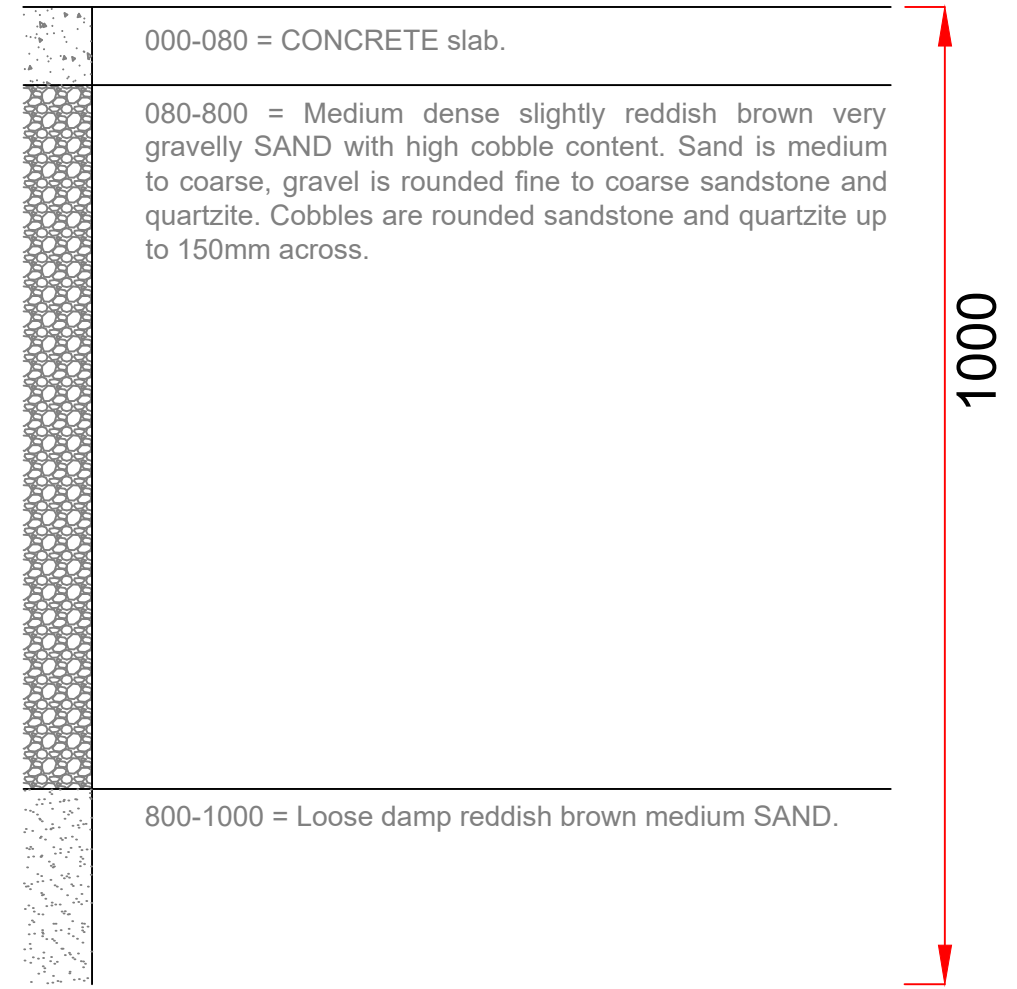
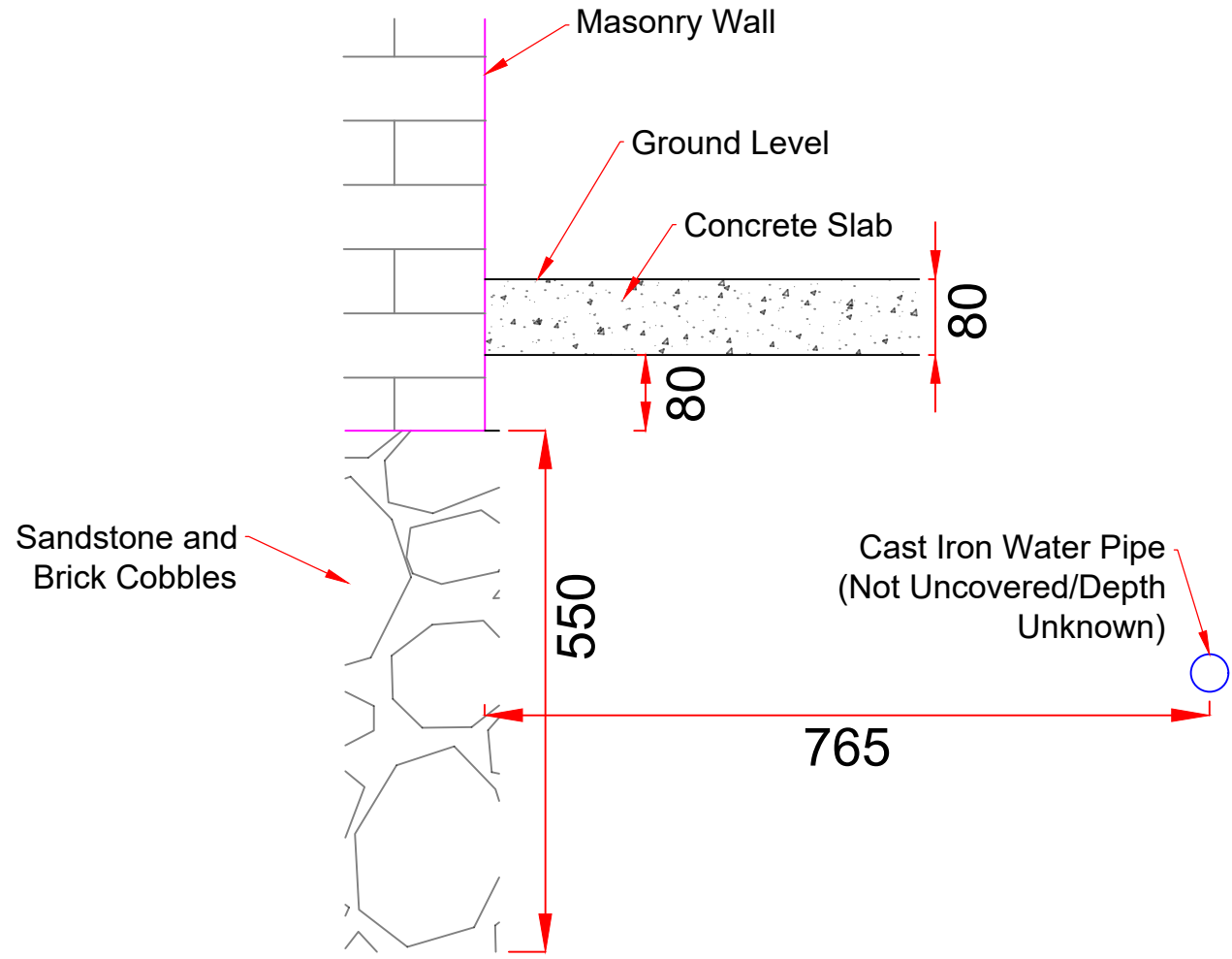
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**Foundation Pit Log
 FP02**

Drawn	TAW	Checked	Scale
Date	10.11.21	Date	1:8
Status	Final		Original Size A3

Drawing No
P21-00134-Met-M2-GE-003

Rev
1

FP03



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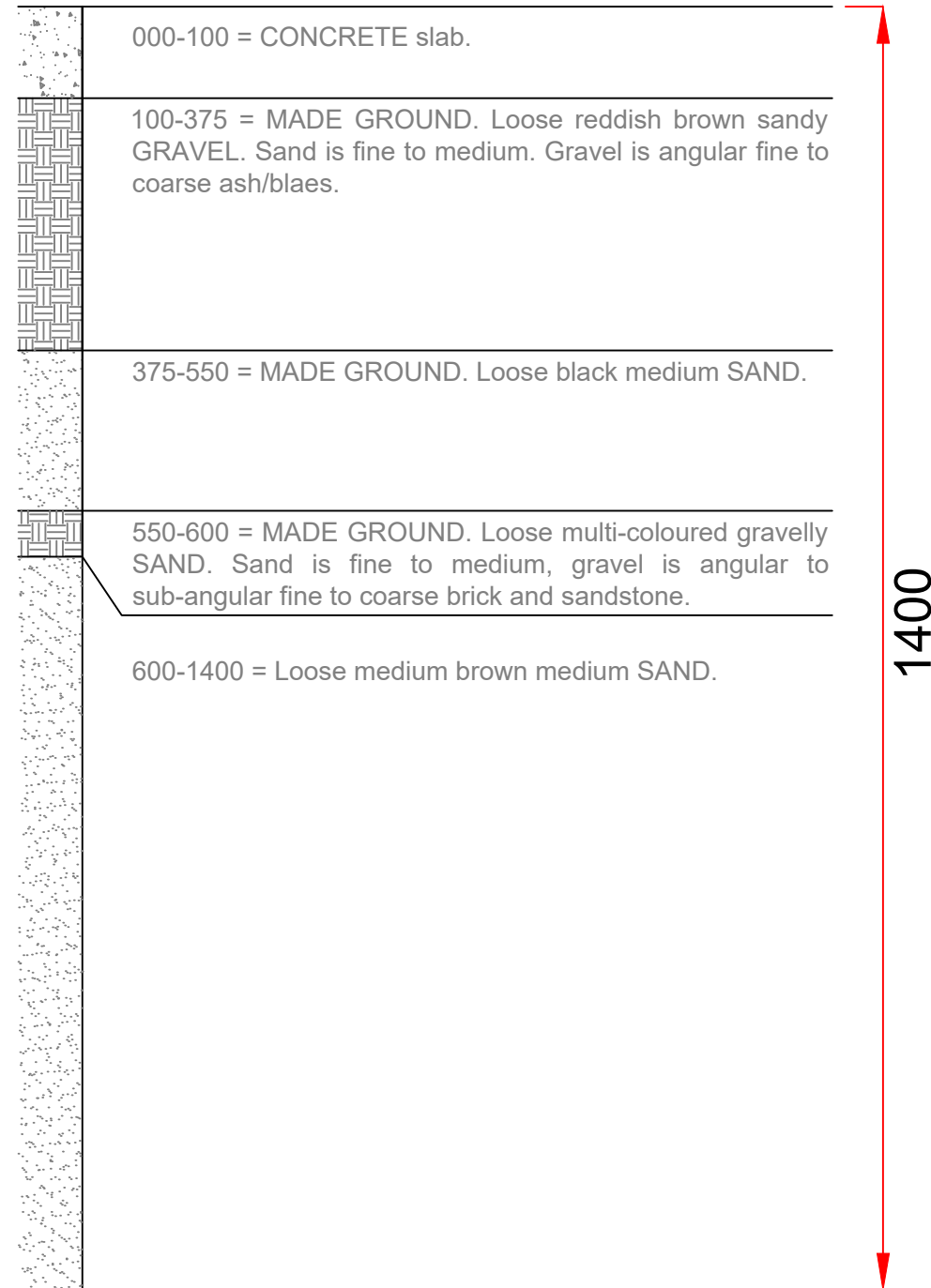
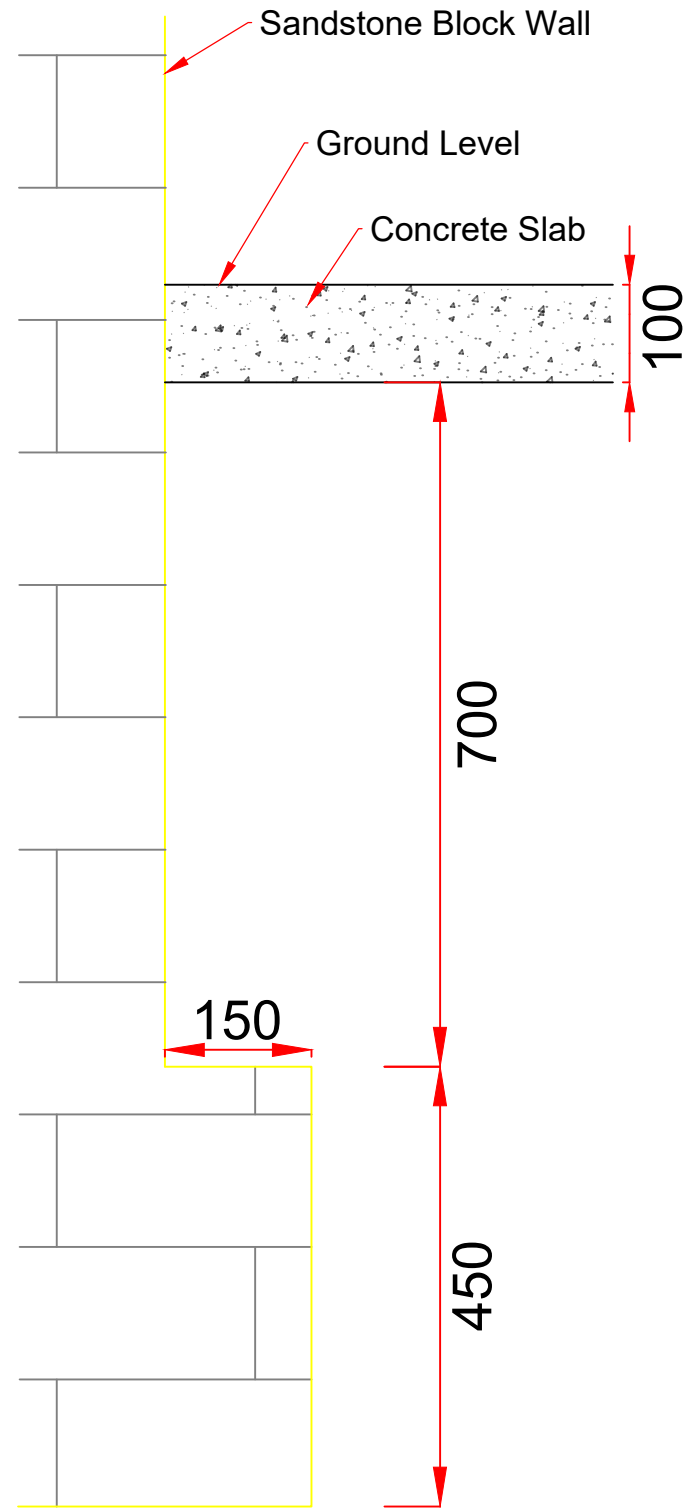
Project
**P21-00134
 Manor Farm, Carburton**

Title
**Foundation Pit Log
 FP03**

Drawn	TAW	Checked	Scale
Date	10.11.21	Date	1:8
Status	Final		Original Size A3

Drawing No
P21-00134-Met-M2-GE-004

FP04



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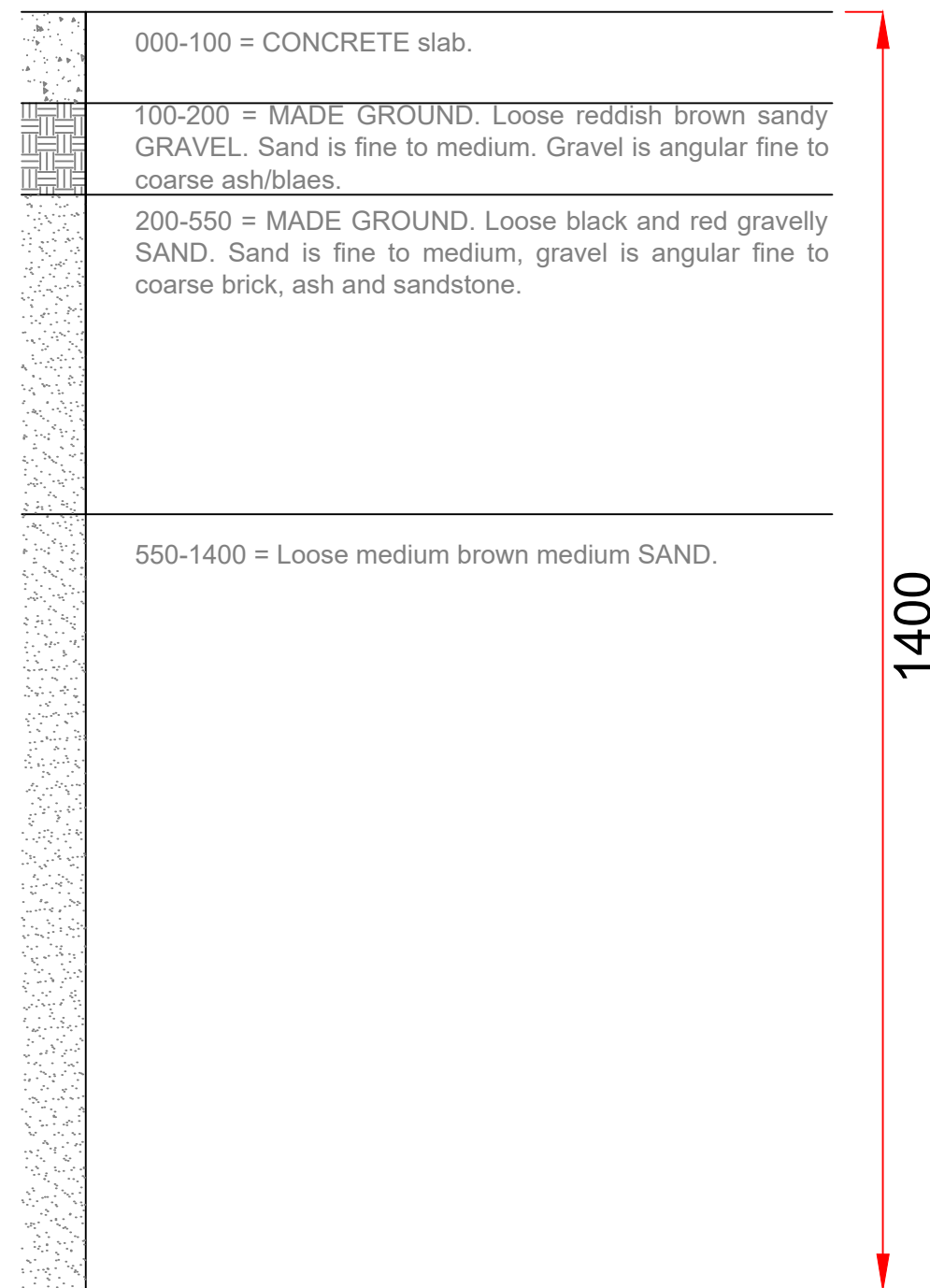
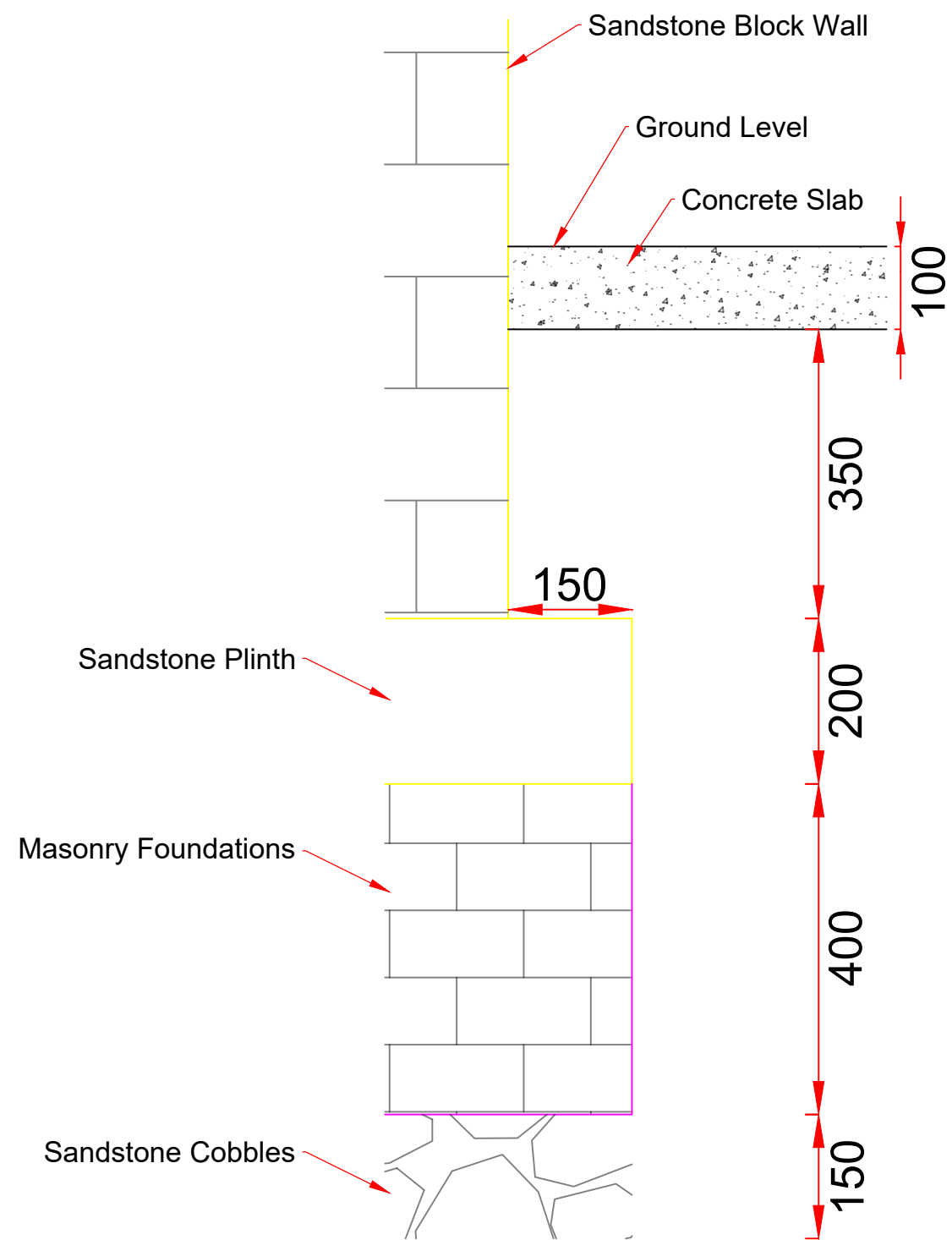
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 Manor Farm, Carburton**

Title
**Foundation Pit Log
 FP04**

Drawn	TAW	Checked	Scale
Date	10.11.21	Date	1:8
Status	Final		Original Size A3

Drawing No
P21-00134-Met-M2-GE-005 Rev
1

FP05



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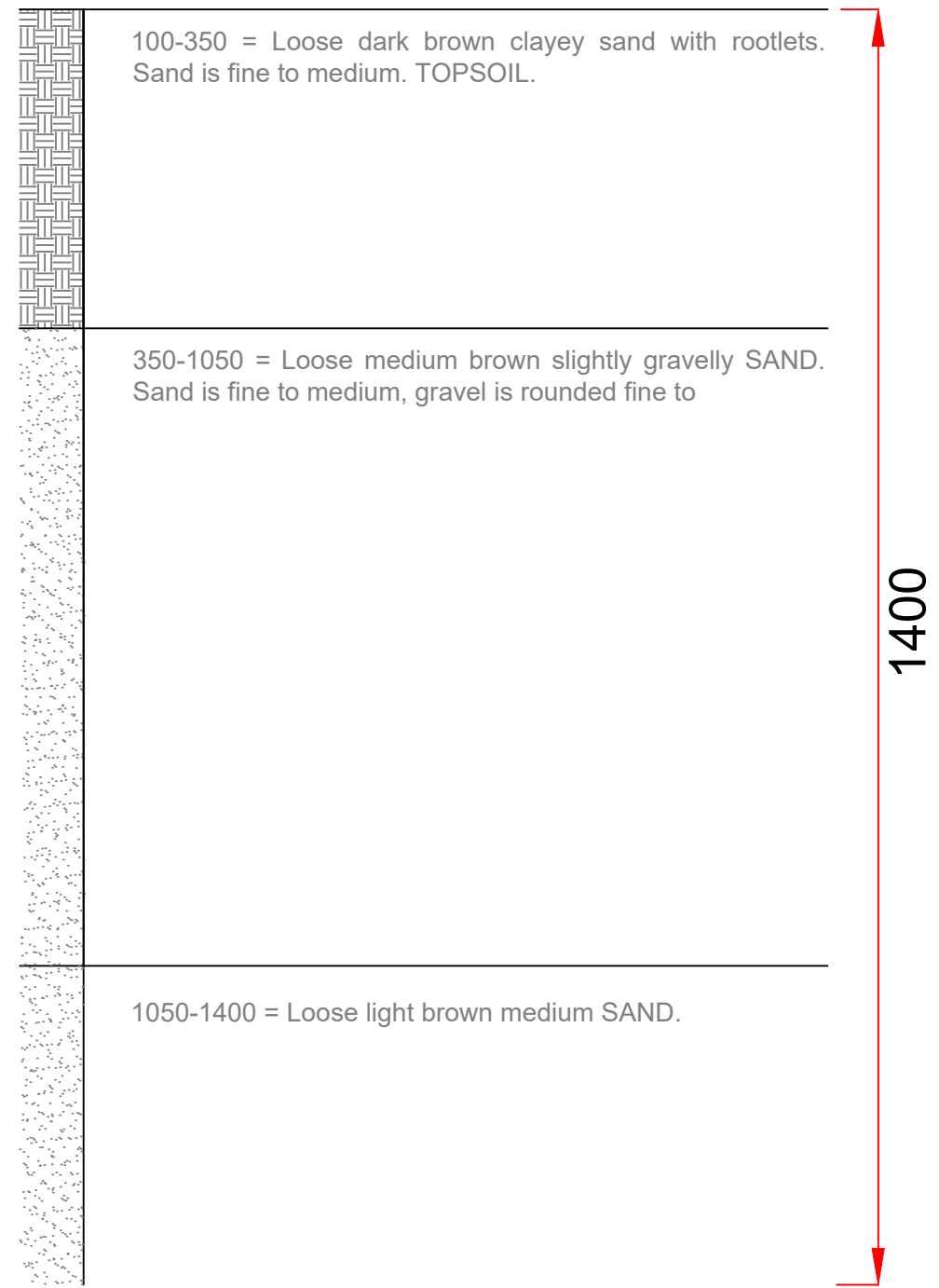
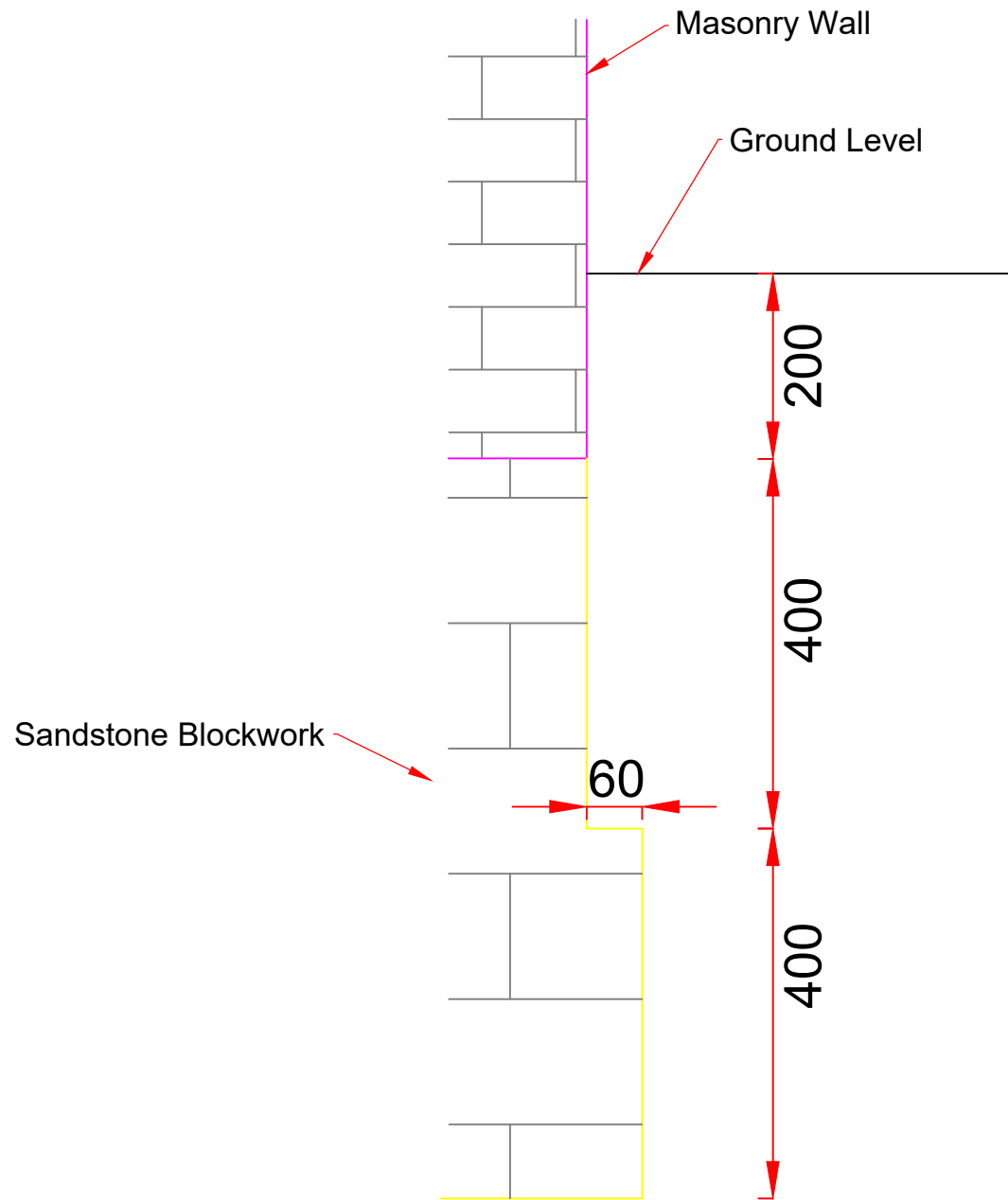
Title
**Foundation Pit Log
 FP05**

Drawn	TAW	Checked	Scale
Date	10.11.21	Date	1:8
Status	Final		Original Size A3

Drawing No
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FP06

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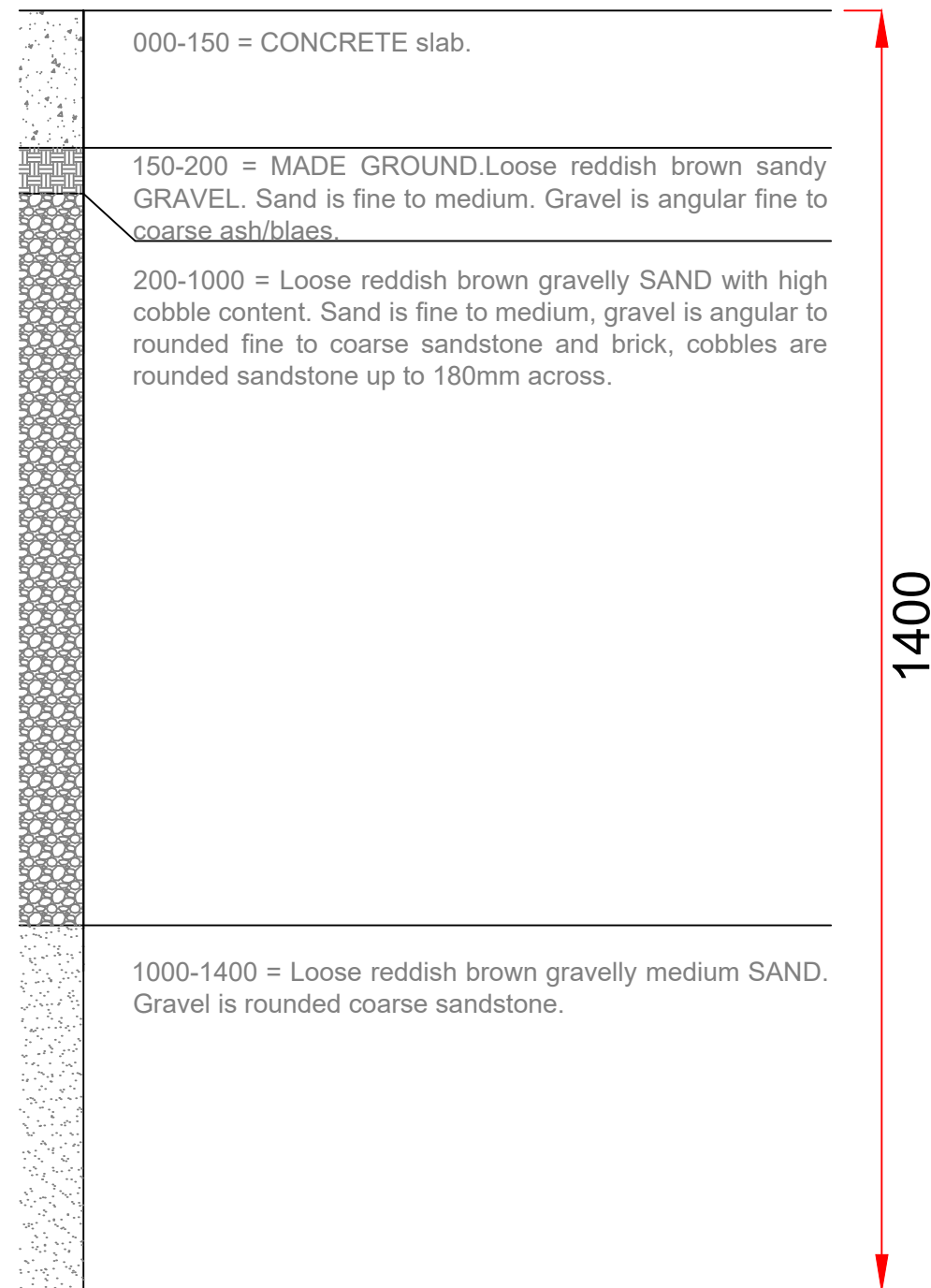
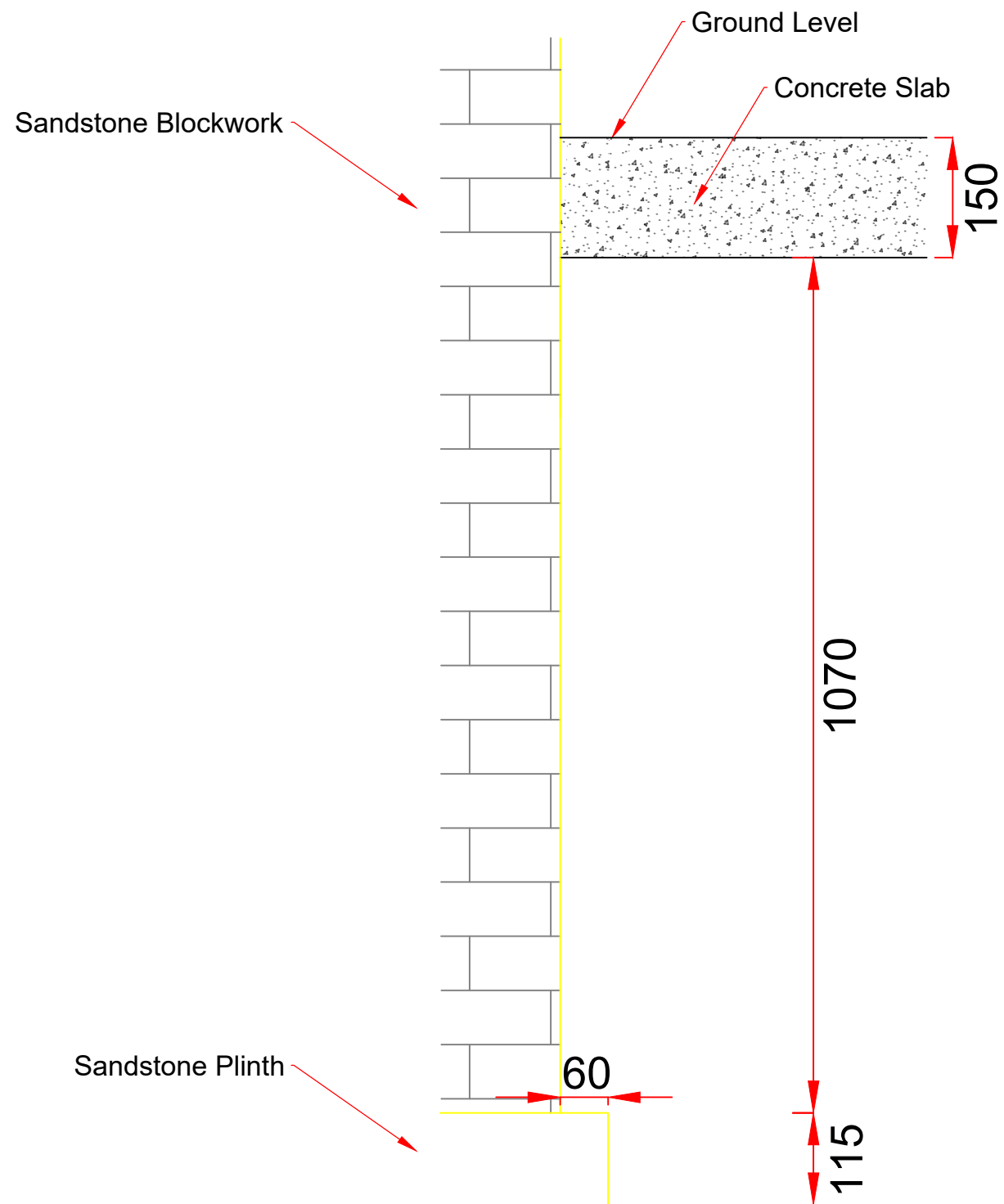
Project
**P21-00134
 Manor Farm, Carburton**

Title
**Foundation Pit Log
 FP06**

Drawn	TAW	Checked	Scale
Date	10.11.21	Date	1:8
Status	Final		Original Size A3

Drawing No
P21-00134-Met-M2-GE-007 Rev
1

FP07



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Rev	Date	Drawn	Description
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Title
**Foundation Pit Log
 FP07**

Drawn	TAW	Checked	Scale
Date	10.11.21	Date	1:8

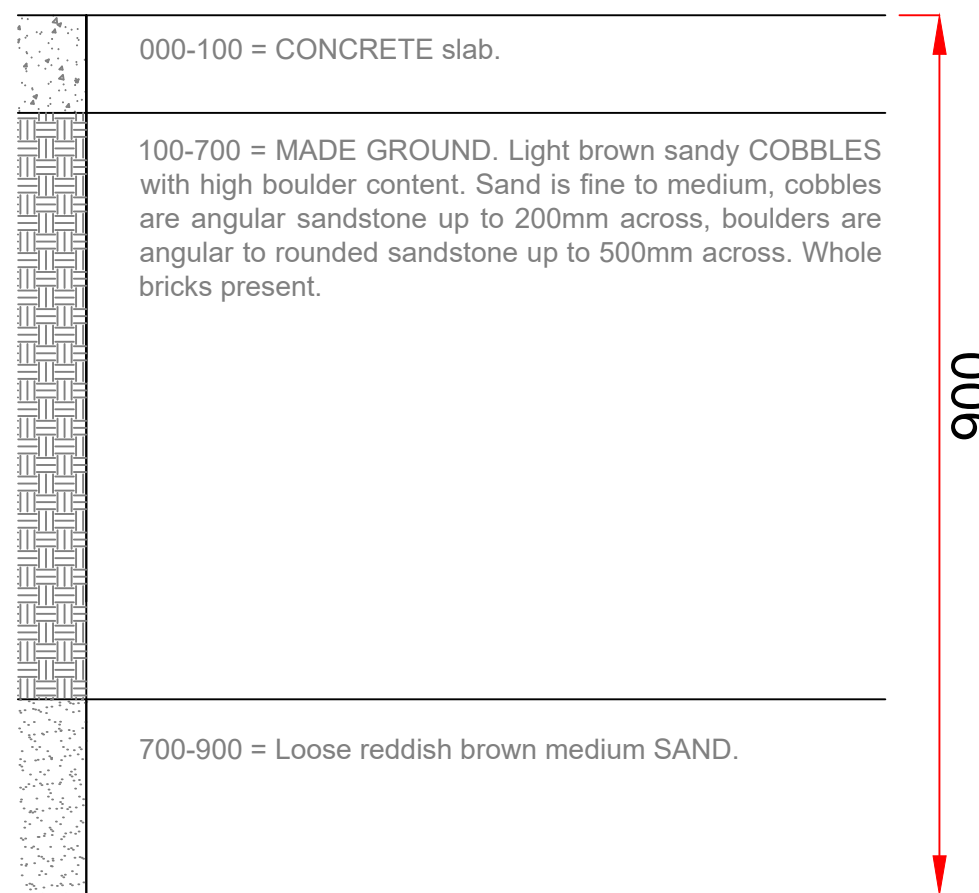
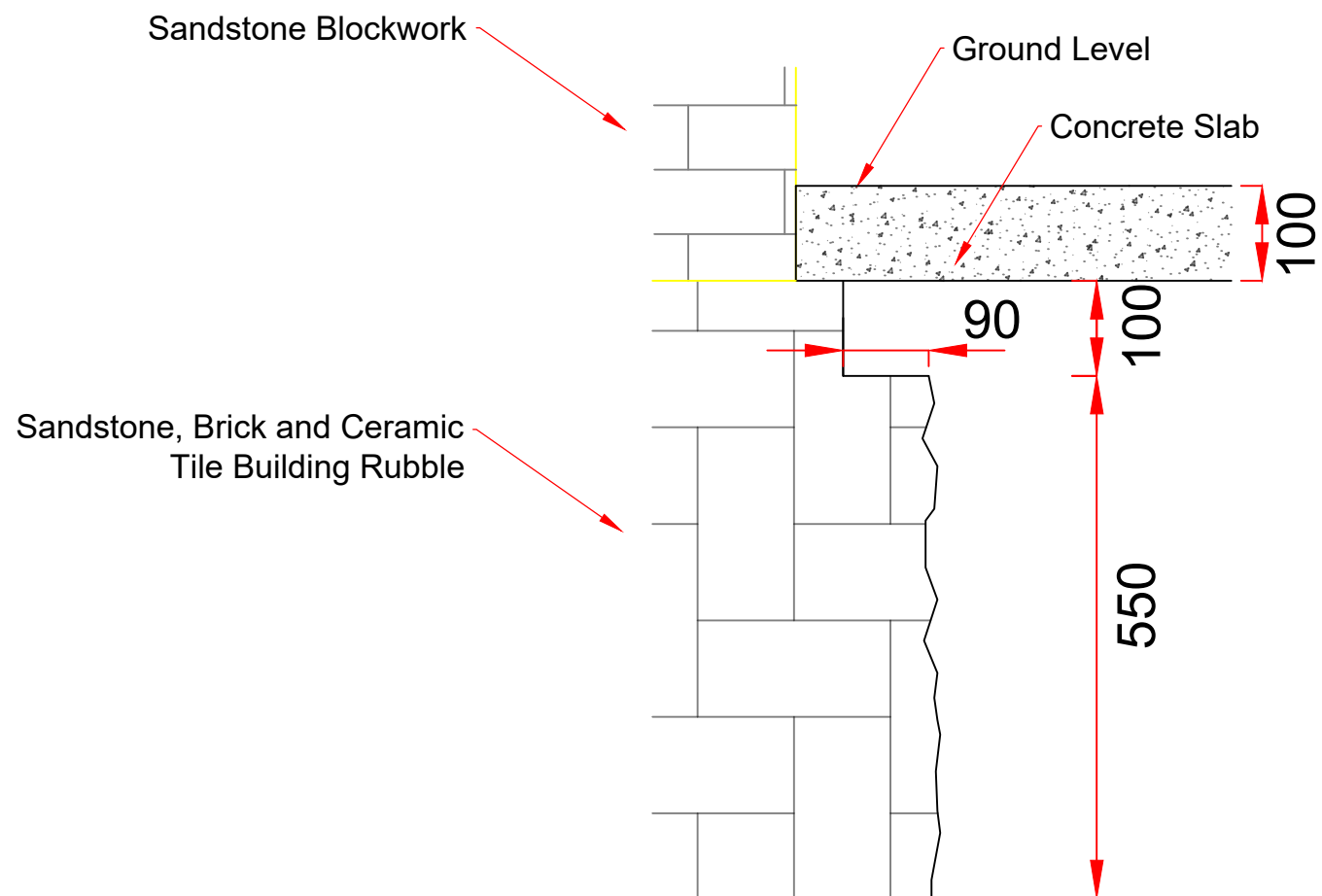
Status
Final

Original Size
 A3

Drawing No
P21-00134-Met-M2-GE-008

Rev
1

FP08



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Rev	Date	Drawn	Description	Ch'kd
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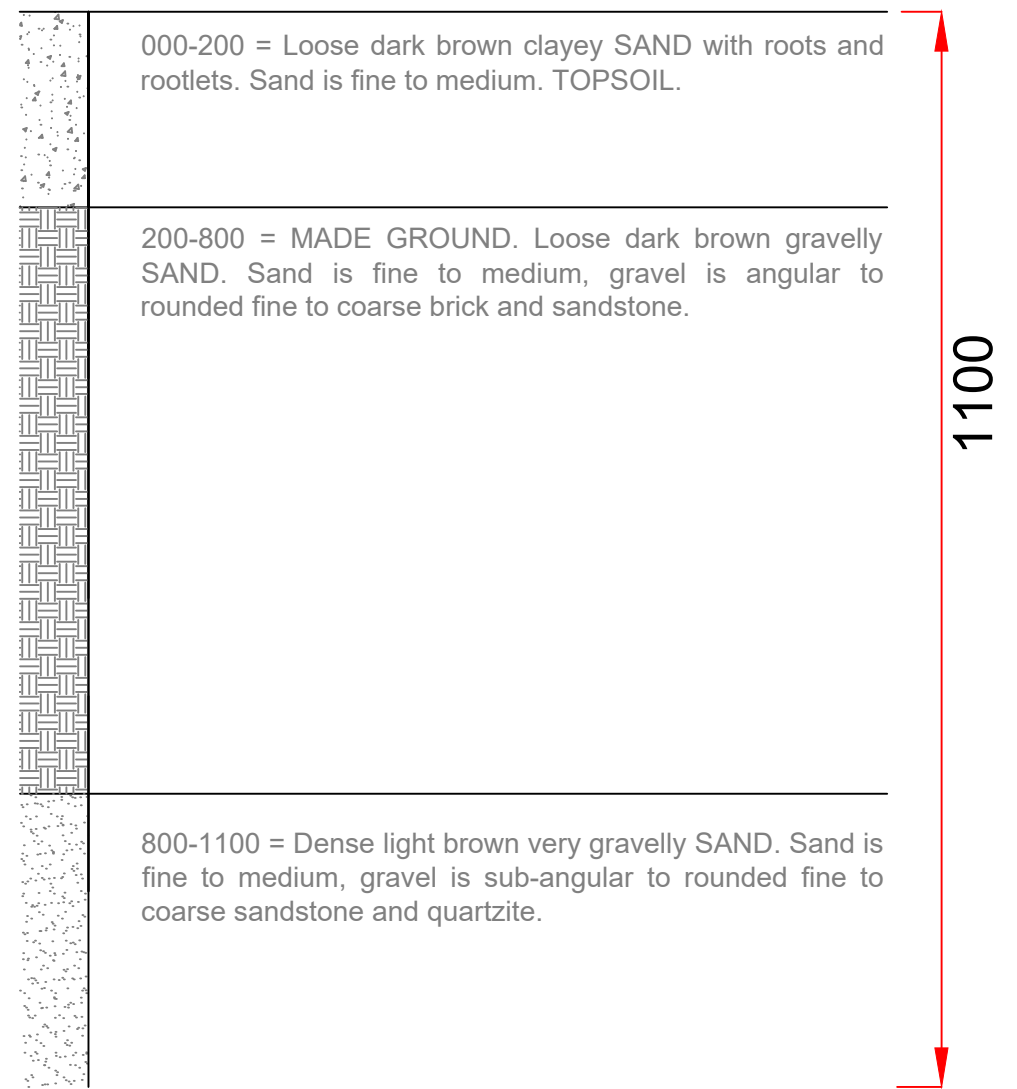
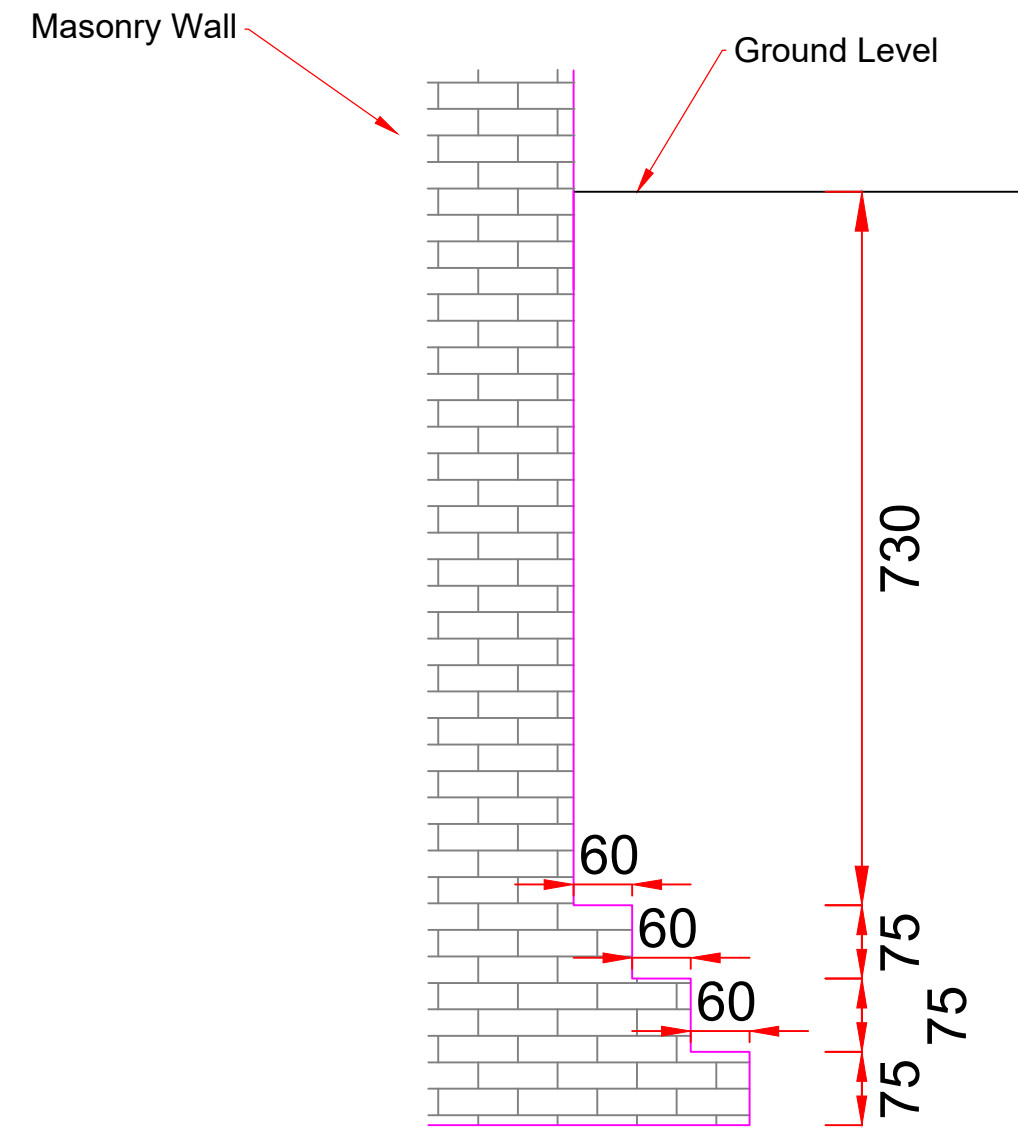
Title
**Foundation Pit Log
 FP08**

Drawn	TAW	Checked	Scale
Date	10.11.21	Date	1:8

Status	Final	Original Size	A3
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Drawing No
P21-00134-Met-M2-GE-009

FP09



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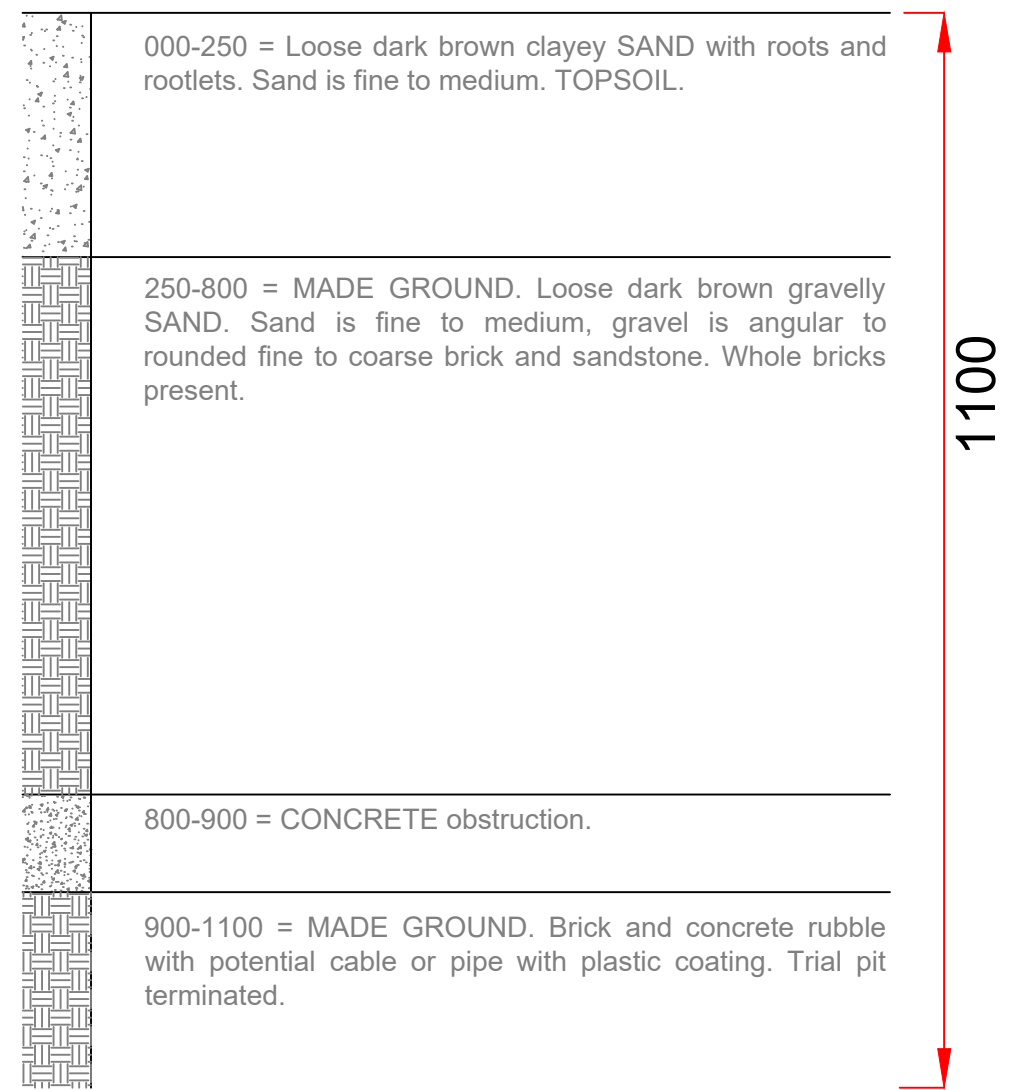
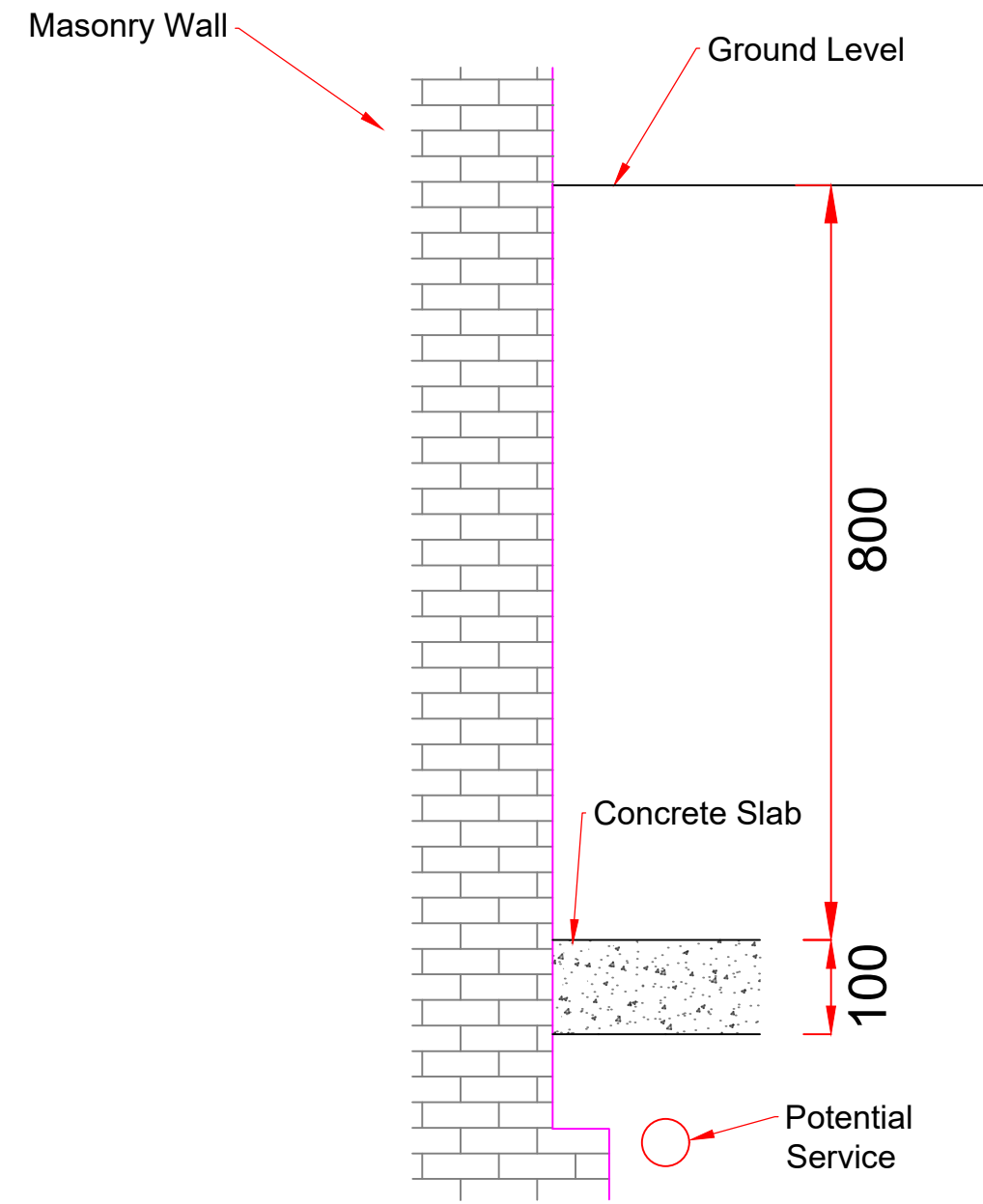
Project
**P21-00134
 Manor Farm, Carburton**

Title
**Foundation Pit Log
 FP09**

Drawn	TAW	Checked	Scale
Date	10.11.21	Date	1:8
Status	Final		Original Size A3

Drawing No
P21-00134-Met-M2-GE-010 1

FP10



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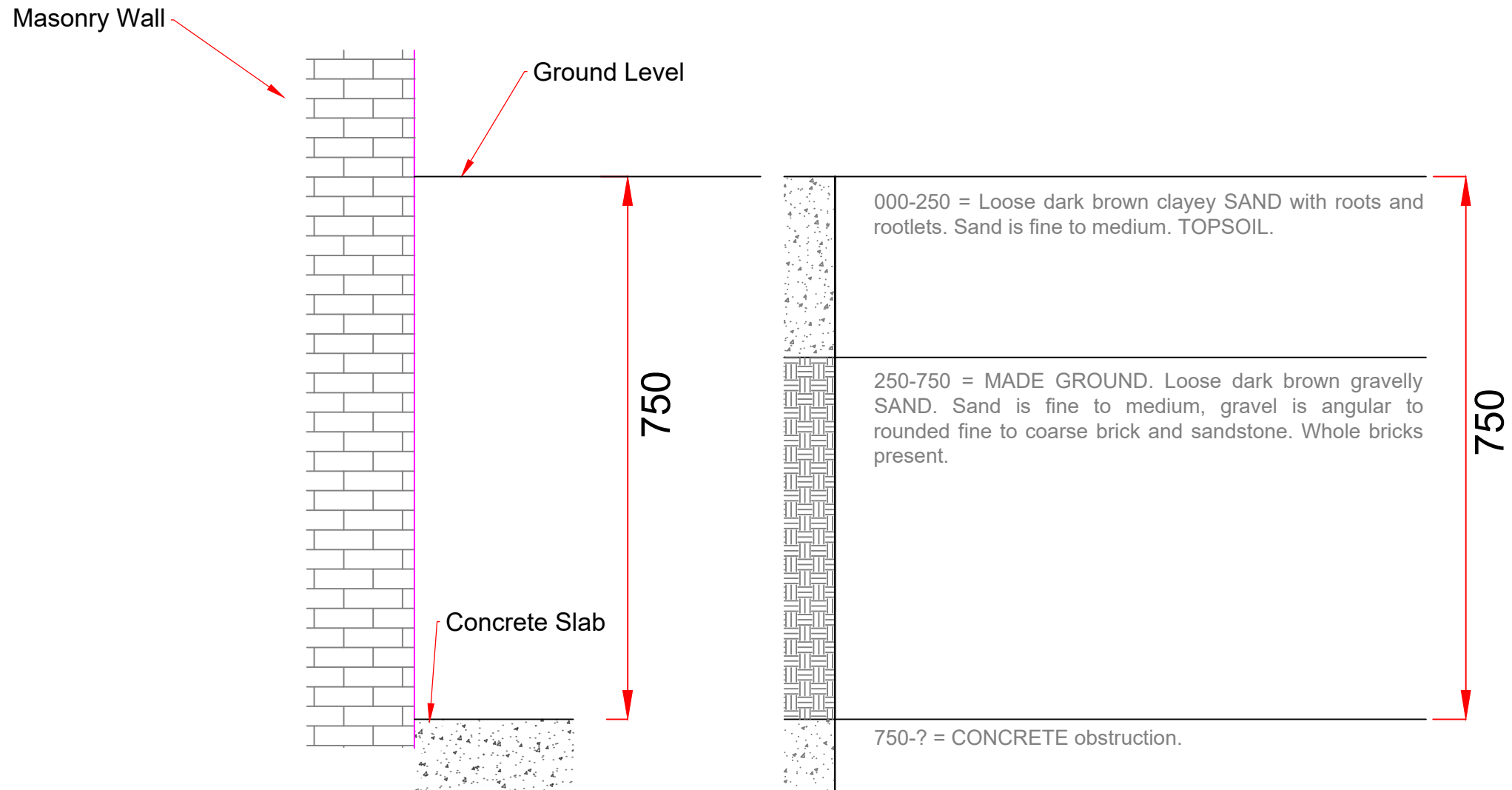
Project
**P21-00134
 Manor Farm, Carburton**

Title
**Foundation Pit Log
 FP10**

Drawn	TAW	Checked	Scale
Date	10.11.21	Date	1:8
Status	Final		Original Size A3

Drawing No
P21-00134-Met-M2-GE-011 Rev
1

FP11



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Title
**Foundation Pit Log
 FP11**

Drawn	TAW	Checked	Scale
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Status	Final		Original Size A3

Drawing No
P21-00134-Met-M2-GE-012 1



Photograph 1 – Foundation Pit 01

Photograph 2 – Water pipe within Foundation Pit 01



Photograph 3 – Foundation Pit 01 foundation step



Photograph 4 – Foundation Pit 01 soil arisings



Photograph 5 – Foundation Pit 02



Photograph 6 – Water pipe within Foundation Pit 02



Photograph 7 – Foundation Pit 02 soil arisings



Photograph 8 – Foundation Pit 02



Photograph 9 – Foundation Pit 03



Photograph 10 – Foundation Pit 03 soil arisings



Photograph 11 – Foundation Pit 03



Photograph 12 – Foundation Pit 03 water pipe location shown by blue line (0.75m away from wall)



Photograph 13 – Foundation Pit 04



Photograph 14 – Foundation Pit 04 step



Photograph 15 – Foundation Pit 04 step



Photograph 16 – Foundation Pit 04 soil arisings



Photograph 17 – Foundation Pit 05 step

Photograph 18 – Foundation Pit 05



Photograph 19 – Foundation Pit 05 step



Photograph 20 – Foundation Pit 05 soil horizons



Photograph 21 – Foundation Pit 05 soil arisings



Photograph 22 – Foundation Pit 05 location and concrete arisings



Photograph 23 – Foundation Pit 06



Photograph 24 – Foundation Pit 06 soil arisings



Photograph 25 – Foundation Pit 06 location



Photograph 26 – Foundation Pit 06 location and soil arisings



Photograph 27 – Foundation Pit 07

Photograph 28 – Foundation Pit 07 soil horizons



Photograph 29 – Foundation Pit 07 soil arisings



Photograph 30 – Foundation Pit 07 broken out concrete slab