

QA Form - Manholes

Installation of Manhole

Sheet No:

7.

Project

C376 WITHINGTON CDC

Date:

28/04/2025

Location:

SW2

As built

383759.959

coordinates:

391986.989

Cover Level:

32.830

Drawing No:

22182-CCS-WCH006-XX-DR-S-93000

Manhole No:

SW2

Invert:

31.766 *8AM 31.779.*
500 MM SUMP = 31.266

Type:

(circle as appropriate)

FOUL/SURFACE WATER/COMBINED

Inverts and Diameter of pipes:

Upstream: END OF RUN

Dia: NA

Downstream: 31.766

Dia: 300mm

Inlet 1: 31.966

Dia: 100mm

Inlet 2: 31.966

Dia: 100mm

Inlet 3:

Dia:

Inlet 4:

Dia:

Inlet 5:

Dia:

Chamber

Details:

Dia. Size: 1500mm

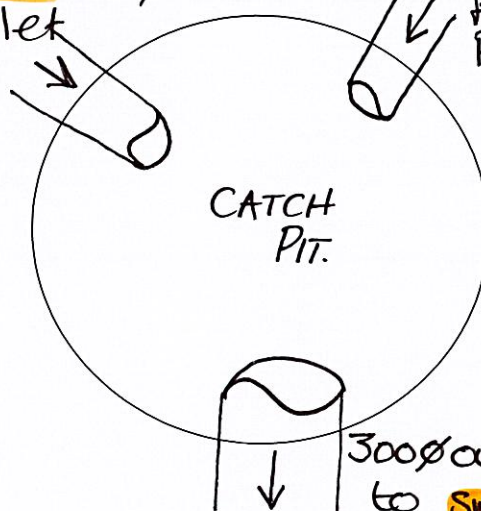
Overall depth: 1566mm

Cover Depth: 100mm

Biscuit Depth: 150mm

Reducing Slab:

Sketch:

SPACE 1000
Inlet
1000 Inlet from Proposed
ACODRAIN.


Position of step irons/fittings, orientation of cover/slab and branches (including backdrops) to be detailed.

WORK TO BE INSPECTED

Accepted
Yes/ No
or N/a

Comments

MW Construction
Eng/QA Signed as
Checked:-

Setting out to drawing

Yes

Chamber relocated. SWNH S3 cancelled. IL on drawing incorrect. Pipe laid to grade.
B.H. S

Trench excavation supported

Yes

Stepped as required

B.H. S

Installation of concrete to channel

NA

Catch Pit

B.H. S

Installation of drainage channel/first manhole ring

Yes

Catch Pit

B.H. S

Doc No:

QAF-061

Revision:

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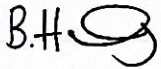
Issue Date:

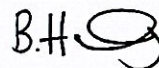
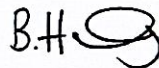
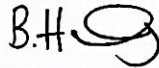
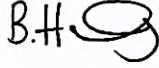
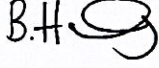
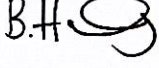
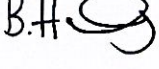
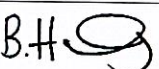
10/11/17

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QA Form - Manholes

MWC Signature confirming invert/positioning check	B.H. 	Date	
Client Signature confirming invert/positioning check	Daniel Allen	Date	26/6/25

WORK TO BE INSPECTED	Accepted Yes/ No or N/A	Comments	MW Construction Eng/QA Signed as Checked:-
Installation of manhole rings to required levels	YES	Depths and No's of rings: 2x 500x1500, 1 x 230x1500	B.H. 
Installation of dropshafts/inlets above manhole invert	YES		B.H. 
Manhole Surround	YES	Details: Concrete	B.H. 
Backfilling to manhole to required level and layers as instructed in spec	YES		B.H. 
Biscuit Installation	YES	Type: PCC	B.H. 
Benching/Water proofing to Manhole	YES		B.H. 
Installation of Step Irons	YES	Type & Numbers:	B.H. 
Brickwork		No of courses:	B.H. 
Lid and Frame	YES	Cover Type: D400 VENTED 600X1200	B.H. 
Client Signature confirming Handover of Manhole:-			Date



MURRAYWOOD
CONSTRUCTION LTD

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**MWC Signature confirming
Handover of Manhole:-**

B.H.S

Date

25/06/2025

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