MURRAYWOOD CONSTRUCTION LTD

QA Form - Manholes

Installation of Manhole			Sheet No:	003
Project	First Street Manchester		**Date:**	14/3/23
Location: **As built coordinates:** **Cover Level:**	Set out as Schedule	**Drawing No:**	MN2A-RAM-22-xx-DR-C-000100	
Manhole No: **Invert:**	FN02 29.365	**Type:** **(circle as appropriate)**	FOUL/~~SURFACE WATER/COMBINED~~	

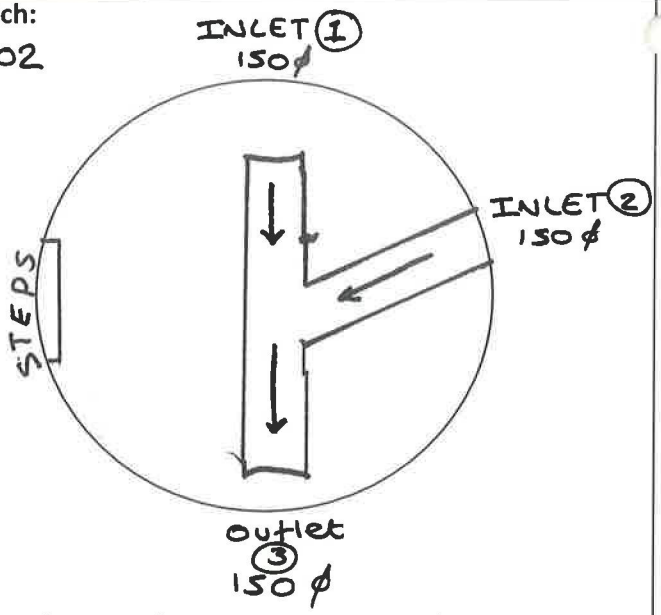
Inverts and Diameter of pipes:

Upstream: 29.465 - FW01
Dia: 150 ϕ
Downstream: 29.365 - FW02
Dia: 150 ϕ
Inlet 1: 29.370
Dia: 150
Inlet 2: 29.375
Dia: 150 ϕ
Inlet 3: 29.365
Dia: 150 ϕ
Inlet 4:
Dia:
Inlet 5:
Dia:

Chamber Details:

Dia. Size: 1200 ϕ 1x~~500~~ 1x~~730~~
Overall depth: 1.855
Cover Depth: 110
Biscuit Depth: 160
Reducing Slab: 60

Sketch:
FW02



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	Y		M.G
Trench excavation supported	Y		M
Installation of concrete to channel	Y		M
Installation of drainage channel/first manhole ring	Y		M

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MWC Signature confirming invert/positioning check	M. [signature]	Date	14/3/23
Client Signature confirming invert/positioning check	[signature]	Date	14/3/23

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	Y	Depths and No's of rings: 1x500 1x750 @1200 w	M. [signature]
Installation of dropshafts/inlets above manhole invert	Y	N/A	ND
Manhole Surround	N/A	Details: Twinwall used	ND
Backfilling to manhole to required level and layers as instructed in spec	Y		ND
Biscuit Installation	TBC	Type:	
Benching/Water proofing to Manhole	n/a		
Installation of Step Irons	Y	Type & Numbers: 5NO Total 2x500 Ring 3x750	ND
Brickwork	n/a	No of courses:	
Lid and Frame	n/a	Cover Type:	
Client Signature confirming Handover of Manhole:-		**Date**	14/3/23
MWC Signature confirming Handover of Manhole:-	M [signature]	**Date**	14/3/23


Kubota







