MURRAYWOOD CONSTRUCTION LTD

QA Form - Manholes

Installation of Manhole			Sheet No:	001
Project	First Street Manchester		**Date:**	
Location: **As built coordinates:** **Cover Level:**	SW01 AS MH SCHEDULE Position / Invert level	**Drawing No:**	MN2A-RAM-22-XX-DR-C-0001000	
Manhole No: **Invert:**	SW01 31.325 AOD	**Type:** **(circle as appropriate)**	FOUL/SURFACE WATER/COMBINED	

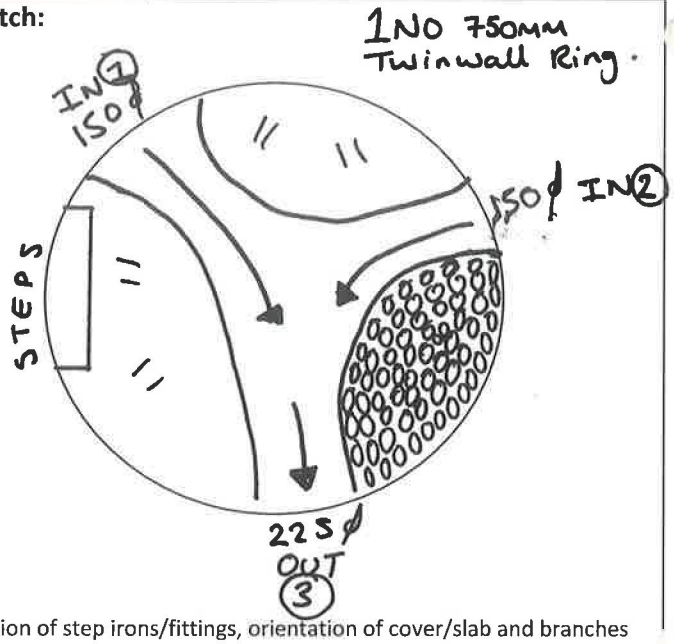
Inverts and Diameter of pipes:

Upstream: 31.325
Dia:
Downstream: 30.075
Dia:
Inlet 1: 31.400
Dia: 150ϕ T/wall
Inlet 2: 31.400
Dia: 150ϕ T/wall
Inlet 3: 31.325
Dia: 225ϕ T/wall
Inlet 4:
Dia:
Inlet 5:
Dia:

Chamber Details:

Dia. Size: 1200ϕ
Overall depth: 1.425M
Cover Depth: 260 mm
Biscuit Depth: 160MM
Reducing Slab:

Sketch:



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. [signature]
Trench excavation supported	Y		NO
Installation of concrete to channel	Y		NO
Installation of drainage channel/first manhole ring	Y		NO

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MWC Signature confirming invert/positioning check	M. G	Date	14/3/23
Client Signature confirming invert/positioning check		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: 1No 750 Ring	NO
Installation of dropshafts/inlets above manhole invert	N/A		
Manhole Surround	N/A	Details: Twinwall Ring Used	NO
Backfilling to manhole to required level and layers as instructed in spec	Y	TBC	NO
Biscuit Installation	Y	Type: 600x600 open	NO
Benching/Water proofing to Manhole			
Installation of Step Irons	Y	Type & Numbers: Plastic 4No	NO
Brickwork	*	No of courses:	
Lid and Frame	*	Cover Type:	
Client Signature confirming Handover of Manhole:-		**Date**	14/3/23
MWC Signature confirming Handover of Manhole:-	M. G	**Date**	14/3/23






MURRAY WD