

Manhole number

0 1 Nat grid reference East North Manhole number MH 25

0 2 Location RUSSEL ROAD, WHALEY, RANGE MANCHESTER

0 3 Year laid 2 Status PR Function C Manhole type MH Date of survey 131224

COVER DETAILS

0 4 Square or rectang. S Double triang. Single triang. Circular Multiple Hinged Lockable

PIPE DETAILS

Cover level 29.26 m Cover duty H

Incoming pipes

Pipe	Invert level (m)	Depth from cover (m)	Upstream /downstream MH ref	Shape	Size (mm) ¹ (dia)	Pipe ¹ mat.	Lining ² mat.	Back drop dia (mm)
0 5 A	3.24	MH 24	MAIN C	225	X	VC		
B	0.47	MH 24	MAIN C	100	X	VC		
C					X			
D					X			
E					X			
F					X			

Outgoing pipes

X	3.26	MH 24	MAIN C	225	X	VC		
Y					X			

0 6 Cover¹ opening (dia) 620 X 620 mm Chamber¹ (dia) 0.88 X 1.10 mm Evidence of surcharge N

0 7 Shaft¹ 560 X 510 mm Shaft depth (from C.L.) 0.7 m Toxic atmosphere N

MANHOLE CONSTRUCTION DETAILS

0 8 Brick ☒ Pre-cast concrete ☐ In situ concrete ☐ Segments unlined ☐ Segments lined ☐ Step irons ☒ Ladder ☐

0 9 Reducing slab ☒ Taper ☐ Side entry ☐ No. of landings ☐ No. of regulating¹ brick courses 4

CONDITION INFORMATION

	Cover	Shaft	Irons/ladder	Chamber	Benching/channel
1 0 O.K.	☒	☐	☐	☐	☒
1 1 Needs attention	☐	☒	☒	☒	☐
1 2 Urgent attention	☐	☐	☐	☐	☐

1 3 REMARKS: BOTTOM STEP IRON IS BROKEN
ROOT INFILTRATION IN MANHOLE CHAMBER