

0, 1

Net grid
referenceManhole
number

Interceptor

0, 2

Location

Hyde Road School Manchester

0, 3

Year
laid

Status

PR

Function

S

Manhole
typeDate of
survey

28.05.21

COVER DETAILS

0, 4

Square or
rectang.☐Double
triang.☒Single
triang.☐

Circular

☐

Multiple

☐

Hinged

☐

Lockable

☐

PIPE DETAILS

Incoming pipes

Cover level

Cover duty

H

Pipe	Invert level (m)	Depth from cover (m)	Upstream downstream M H ref	Shape	Size (mm) ¹ (dia)	Pipe ¹ mat.	Lining ² mat.	Back drop dia (mm)
0, 5 A		3.90	App		450 X 450			
B					X			
C					X			
D					X			
E					X			
F					X			

Outgoing pipes

X		3.95			450 X 450			
Y					X			

0, 6

Cover¹
opening

(dia)

620 X 620

mm

Chamber¹

(dia)

X

unable
mm to
AccessEvidence of
surcharge☐

0, 7

Shaft¹

680 X 680

mm

Shaft depth
(from C.L.)

3.32 m

Toxic
atmosphere☐

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

15

CONDITION INFORMATION

1, 0

O.K.

Cover

☒

Shaft

☒Irons/
ladder☒

Chamber

☒Benching
/channel☒

1, 1

Needs attention

☐☐☐☐☐

1, 2

Urgent attention

☐☐☐☐☐

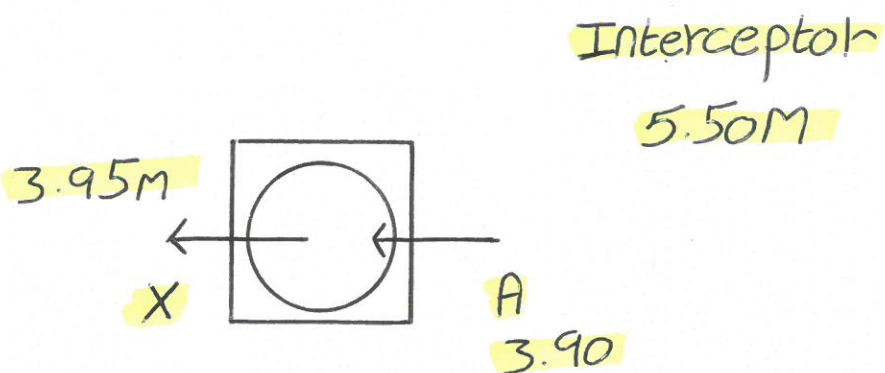
1, 3

REMARKS: - 5.50m Total Depth to the Bottom

¹ Data right justified.² Data left justified.

* See over

DIAGRAM



YEAR LAID	Applies to main outlet	
STATUS	PU - Public PR - Private 24 - Section 24 HD - Highway drain WC - Culverted watercourse	Applies to main outlet
FUNCTION	F - Foul C - Combined S - Surface water	Applies to main outlet
MANHOLE TYPE	MH - Manhole CP - Catchpit LH - Lamphole RE - Rodding eye SO - Storm overflow	
COVER DUTY	L - Light duty M - Medium duty H - Heavy duty	
SHAPE	C - Circular E - Egg R - Rectangular S - Square T - Trapezoidal	A - Arched B - Barrel H - Horseshoe (inverted u) U - U-shaped with flat top X - Other (state in remarks)
PIPE (OR LINING) MATERIAL	AK - Alkathene AC - Asbestos cement BR - Brick CI - Cast iron SI - Spun (grey) iron CO - Concrete CSB - Conc. segments (bolted) CSU - Conc. segments (unbolted) CC - Conc. box culvert DI - Ductile iron GRC - Glass reinforced conc. GRP - Glass reinforced plastic	PSC - Plastic/steel composite PVC - Polyvinyl chloride PE - Polyethylene RPM - Reinforced plastic matrix ST - Steel VC - Vittrified clay PP - Polypropylene PF - Pitch fibre MAC - Masonry, coursed MAR - Masonry, random courses XXX - Other (state in remarks)
LINING	BL - Bitumen CL - Cement RL - Resin PL - Plastic IS - Insituform	

0, 1

Plot grid reference

Manhole number

4102

0, 2

Location

Hyde Road School

Ellen Wilkinson Crescent

0, 3

Year laid

Status

P.U

Function

F

Manhole type

Date of survey

28.05.21

COVER DETAILS

0, 4

Square or rectang.



Double triang.



Single triang.



Circular



Multiple



Hinged



Lockable



PIPE DETAILS

Cover level

m

Cover duty

H

Incoming pipes

Pipe	Invert level (m)	Depth from cover (m)	Upstream/downstream M H ref	Shape	Size (mm) ¹ (dia)	Pipe ¹ mat.	Lining ² mat.	Back drop dia (mm)
0, 5 A	•	3.68			225 X 225			
B	•	3.60			150 X 150			
C	•	•			X			
D	•	•			X			
E	•	•			X			
F	•	•			X			

Outgoing pipes

X	•	3.70			225 X 225			
Y	•	•			X			

0, 6

Cover¹ opening

(dia)

610 X 610 mm

Chamber¹

(dia)

1,200 X 1,200 mm

Evidence of surcharge



0, 7

Shaft¹

600 X 600 mm

Shaft depth (from C.L.)

1.10 m

Toxic atmosphere



MANHOLE CONSTRUCTION DETAILS

0, 8

Brick



Pre-cast concrete



In situ concrete



Segments unlined



Segments lined



Step irons

b

Ladder



0, 9

Reducing slab



Taper



Side entry



No. of landings

No. of regulating¹ brick courses

2

CONDITION INFORMATION

1, 0

O.K.



1, 1

Needs attention



1, 2

Urgent attention

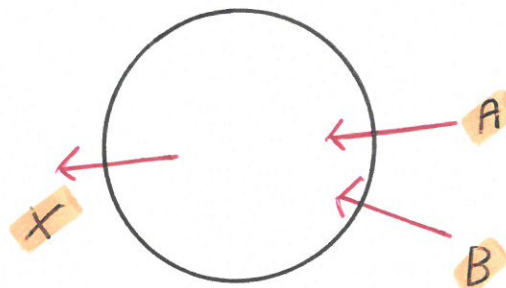


1, 3

REMARKS: -

¹ Data right justified.² Data left justified.^{*} See over

DIAGRAM



4102

3.70m

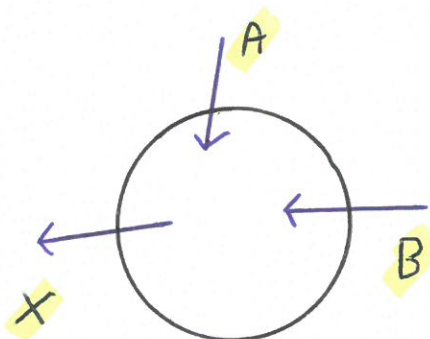
YEAR LAID	Applies to main outlet	
STATUS	PU - Public PR - Private 24 - Section 24 HD - Highway drain WC - Culverted watercourse	Applies to main outlet
FUNCTION	F - Foul C - Combined S - Surface water	Applies to main outlet
MANHOLE TYPE	MH - Manhole CP - Catchpit LH - Lamphole RE - Rodding eye SO - Storm overflow	
COVER DUTY	L - Light duty M - Medium duty H - Heavy duty	
SHAPE	C - Circular E - Egg R - Rectangular S - Square T - Trapezoidal	A - Arched B - Barrel H - Horseshoe (inverted u) U - U-shaped with flat top X - Other (state in remarks)
PIPE (OR LINING) MATERIAL	AK - Alkathene AC - Asbestos cement BR - Brick CI - Cast iron SI - Spun (grey) iron CO - Concrete CSB - Conc. segments (bolted) CSU - Conc. segments (unbolted) CC - Conc. box culvert DI - Ductile iron GRC - Glass reinforced conc. GRP - Glass reinforced plastic	PSC - Plastic/steel composite PVC - Polyvinyl chloride PE - Polyethylene RPM - Reinforced plastic matrix ST - Steel VC - Vitrified clay PP - Polypropylene PF - Pitch fibre MAC - Masonry, coursed MAR - Masonry, random courses XXX - Other (state in remarks)
LINING	BL - Bitumen CL - Cement RL - Resin PL - Plastic IS - Insituform	



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1 Data right justified. 2 Data left justified. * See over

DIAGRAM



4101

3.24m

YEAR LAID

Applies to main outlet

STATUS

PU - Public
PR - Private
24 - Section 24
HD - Highway drain
WC - Culverted watercourse

Applies to main outlet

FUNCTION

F - Foul
C - Combined
S - Surface water

Applies to main outlet

MANHOLE TYPE

MH - Manhole
CP - Catchpit
LH - Lamphole
RE - Rodding eye
SO - Storm overflow

COVER DUTY

L - Light duty
M - Medium duty
H - Heavy duty

SHAPE

C - Circular
E - Egg
R - Rectangular
S - Square
T - Trapezoidal

A - Arched
B - Barrel
H - Horseshoe (inverted u)
U - U-shaped with flat top
X - Other (state in remarks)

PIPE (OR LINING) MATERIAL

AK - Alkathene
AC - Asbestos cement
BR - Brick
CI - Cast iron
SI - Spun (grey) iron
CO - Concrete
CSB - Conc. segments (bolted)
CSU - Conc. segments (unbolted)
CC - Conc. box culvert
DI - Ductile iron
GRC - Glass reinforced conc.
GRP - Glass reinforced plastic

PSC - Plastic/steel composite
PVC - Polyvinyl chloride
PE - Polyethylene
RPM - Reinforced plastic matrix
ST - Steel
VC - Vitrified clay
PP - Polypropylene
PF - Pitch fibre
MAC - Masonry, coursed
MAR - Masonry, random courses
XXX - Other (state in remarks)

LINING

BL - Bitumen
CL - Cement
RL - Resin
PL - Plastic
IS - Insituform



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0, 1

Net grid
referenceManhole
number

4116

0, 2

Location

Hyde Road School

0, 3

Year
laid

Status

Function

Manhole
typeDate of
survey

28.05.21

COVER DETAILS

0, 4

Square or
rectang.Double
triang.Single
triang.

Circular

Multiple

Hinged

Lockable

PIPE DETAILS

Incoming pipes

Cover level

m

Cover duty

Pipe	Invert level (m)	Depth from cover (m)	Upstream downstream M H ref	Shape	Size (mm) ¹ (dia)	Pipe ¹ mat.	Lining ² mat.	Back drop dia (mm)
0, 5 A					X			
B					X			
C					X			
D					X			
E					X			
F					X			

Outgoing pipes

X					X			
Y					X			

0, 6

Cover¹
opening

(dia)

X

mm

Chamber¹

(dia)

X

mm

Evidence of
surcharge

0, 7

Shaft¹

X

mm

Shaft depth
(from C.L.)

m

Toxic
atmosphere

MANHOLE CONSTRUCTION DETAILS

0, 8

Brick

Pre-cast
concreteIn situ
concreteSegments
unlinedSegments
linedStep
irons

Ladder

0, 9

Reducing
slab

Taper

Side
entryNo. of
landingsNo. of regulating¹
brick courses

CONDITION INFORMATION

1, 0

O.K.

Cover

Shaft

Iron/
ladder

Chamber

Benching
/channel

1, 1

Needs attention

1, 2

Urgent attention

1, 3

REMARKS :-

This MH Reference does not
exist. There is no MH.

DIAGRAM

YEAR LAID

Applies to main outlet

STATUS

PU - Public
PR - Private
24 - Section 24
HD - Highway drain
WC - Culverted watercourse

Applies to main outlet

FUNCTION

F - Foul
C - Combined
S - Surface water

Applies to main outlet

MANHOLE TYPE

MH - Manhole
CP - Catchpit
LH - Lamphole
RE - Rodding eye
SO - Storm overflow

COVER DUTY

L - Light duty
M - Medium duty
H - Heavy duty

SHAPE

C - Circular
E - Egg
R - Rectangular
S - Square
T - Trapezoidal

A - Arched
B - Barrel
H - Horseshoe (inverted u)
U - U-shaped with flat top
X - Other (state in remarks)

PIPE (OR LINING) MATERIAL

AK - Alkathene
AC - Asbestos cement
BR - Brick
CI - Cast iron
SI - Spun (grey) iron
CO - Concrete
CSB - Conc. segments (bolted)
CSU - Conc. segments (unbolted)
CC - Conc. box culvert
DI - Ductile iron
GRC - Glass reinforced conc.
GRP - Glass reinforced plastic

PSC - Plastic/steel composite
PVC - Polyvinyl chloride
PE - Polyethylene
RPM - Reinforced plastic matrix
ST - Steel
VC - Vittrified clay
PP - Polypropylene
PF - Pitch fibre
MAC - Masonry, coursed
MAR - Masonry, random courses
XXX - Other (state in remarks)

LINING

BL - Bitumen
CL - Cement
RL - Resin
PL - Plastic
IS - Insituform



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0 1

Net grid
referenceManhole
number

4115

0 2

Location

Hyde Road School

0 3

Year
laid

Status

Function

Manhole
typeDate of
survey

28 05 21

COVER DETAILS

0 4

Square or
rectang.Double
triang.Single
triang.

Circular

Multiple

Hinged

Lockable

PIPE DETAILS

Cover level

Cover duty

Incoming pipes

Pipe	Invert level (m)	Depth from cover (m)	Upstream downstream M H ref	Size (mm) ¹ (dia)	Pipe ¹ mat.	Lining ² mat.	Back drop dia (mm)
0 5 A				X			
B				X			
C				X			
D				X			
E				X			
F				X			

Outgoing pipes

X				X			
Y				X			

0 6

Cover¹
opening

(dia)

X

mm

Chamber¹

(dia)

X

mm

Evidence of
surcharge

0 7

Shaft¹

X

mm

Shaft depth
(from C.L.)

m

Toxic
atmosphere

MANHOLE CONSTRUCTION DETAILS

0 8

Brick

Pre-cast
concreteIn situ
concreteSegments
unlinedSegments
linedStep
irons

Ladder

0 9

Reducing
slab

Taper

Side
entryNo. of
landingsNo. of regulating¹
brick courses

CONDITION INFORMATION

1 0

O.K.

Cover

Shaft

Irons/
ladder

Chamber

Benching
/channel

1 1

Needs attention

1 2

Urgent attention

1 3 REMARKS: - This Reference does not exist
There is no MH

DIAGRAM

YEAR LAID

Applies to main outlet

STATUS

PU - Public
PR - Private
24 - Section 24
HD - Highway drain
WC - Culverted watercourse

Applies to main outlet

FUNCTION

F - Foul
C - Combined
S - Surface water

Applies to main outlet

MANHOLE TYPE

MH - Manhole
CP - Catchpit
LH - Lamphole
RE - Rodding eye
SO - Storm overflow

COVER DUTY

L - Light duty
M - Medium duty
H - Heavy duty

SHAPE

C - Circular
E - Egg
R - Rectangular
S - Square
T - Trapezoidal

A - Arched
B - Barrel
H - Horseshoe (inverted u)
U - U-shaped with flat top
X - Other (state in remarks)

PIPE (OR LINING) MATERIAL

AK - Alkathene
AC - Asbestos cement
BR - Brick
CI - Cast iron
SI - Spun (grey) iron
CO - Concrete
CSB - Conc. segments (bolted)
CSU - Conc. segments (unbolted)
CC - Conc. box culvert
DI - Ductile iron
GRC - Glass reinforced conc.
GRP - Glass reinforced plastic

PSC - Plastic/steel composite
PVC - Polyvinyl chloride
PE - Polyethylene
RPM - Reinforced plastic matrix
ST - Steel
VC - Vitrified clay
PP - Polypropylene
PF - Pitch fibre
MAC - Masonry, coursed
MAR - Masonry, random courses
XXX - Other (state in remarks)

LINING

BL - Bitumen
CL - Cement
RL - Resin
PL - Plastic
IS - Insituform



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0, 1

Net grid
referenceManhole
number

F8-1

0, 2

Location

Hyde Road School Manchester

0, 3

Year
laid

Status

PR

Function

F

Manhole
typeDate of
survey

28.05.21

COVER DETAILS

0, 4

Square or
rectang.☐Double
triang.☒Single
triang.☐

Circular

☐

Multiple

☐

Hinged

☐

Lockable

☐

PIPE DETAILS

Incoming pipes

Cover level

Cover duty

Pipe	Invert level (m)	Depth from cover (m)	Upstream downstream M H ref	Shape	Size (mm) ¹ (dia)	Pipe ¹ mat.	Lining ² mat.	Back drop dia (mm)
0, 5 A		2.98			225 x 225			
B					X			
C					X			
D					X			
E					X			
F					X			

Outgoing pipes

X		3.0			225 x 225			
Y					X			

0, 6

Cover¹
opening

(dia)

620 x 620 mm

Chamber¹

(dia)

1200 x 1200 mm

Evidence of
surcharge☐

0, 7

Shaft¹

600 x 600 mm

Shaft depth
(from C.L.)

0.61 m

Toxic
atmosphere☐

MANHOLE CONSTRUCTION DETAILS

0, 8

Brick

☐Pre-cast
concrete☒In situ
concrete☐Segments
unlined☐Segments
lined☐Step
irons

6

Ladder

☐

0, 9

Reducing
slab

2

Taper

☐Side
entry☐No. of
landings☐No. of regulating¹
brick courses

4

CONDITION INFORMATION

1, 0

O.K.

Cover

☒

Shaft

☐Irons/
ladder☒

Chamber

☒Benching
/channel☒

1, 1

Needs attention

☐

Shaft

☒☐☐☐

1, 2

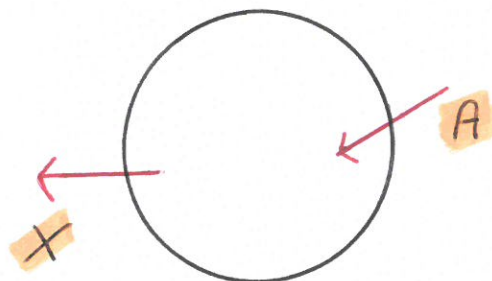
Urgent attention

☐☐☐☐☐

1, 3

REMARKS: -

DIAGRAM



F8.1

3.0M

YEAR LAID

Applies to main outlet

STATUS

PU - Public
 PR - Private
 24 - Section 24
 HD - Highway drain
 WC - Culverted watercourse

Applies to main outlet

FUNCTION

F - Foul
 C - Combined
 S - Surface water

Applies to main outlet

MANHOLE TYPE

MH - Manhole
 CP - Catchpit
 LH - Lamphole
 RE - Rodding eye
 SO - Storm overflow

COVER DUTY

L - Light duty
 M - Medium duty
 H - Heavy duty

SHAPE

C - Circular
 E - Egg
 R - Rectangular
 S - Square
 T - Trapezoidal

A - Arched
 B - Barrel
 H - Horseshoe (inverted u)
 U - U-shaped with flat top
 X - Other (state in remarks)

PIPE (OR LINING) MATERIAL

AK - Alkathene
 AC - Asbestos cement
 BR - Brick
 CI - Cast iron
 SI - Spun (grey) iron
 CO - Concrete
 CSB - Conc. segments (bolted)
 CSU - Conc. segments (unbolted)
 CC - Conc. box culvert
 DI - Ductile iron
 GRC - Glass reinforced conc.
 GRP - Glass reinforced plastic

PSC - Plastic/steel composite
 PVC - Polyvinyl chloride
 PE - Polyethylene
 RPM - Reinforced plastic matrix
 ST - Steel
 VC - Vitrified clay
 PP - Polypropylene
 PF - Pitch fibre
 MAC - Masonry, coursed
 MAR - Masonry, random courses
 XXX - Other (state in remarks)

LINING

BL - Bitumen
 CL - Cement
 RL - Resin
 PL - Plastic
 IS - Insituform



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0 1

Net grid
referenceManhole
number

59

0 2

Location

Hyde Road School Manchester

0 3

Year
laid

Status

P.R

Function

S

Manhole
typeDate of
survey

2.8.05/21

COVER DETAILS

0 4

Square or
rectang.☐Double
triang.☒Single
triang.☐

Circular

☐

Multiple

☐

Hinged

☐

Lockable

☐

PIPE DETAILS

Cover level

Cover duty

☒

Incoming pipes

Pipe	Invert level (m)	Depth from cover (m)	Upstream downstream M H ref	Size (mm) ¹ (dia)	Pipe ¹ mat.	Lining ² mat.	Back drop dia (mm)
0 5 A	2.17			225 X 225			
B				X			
C				X			
D				X			
E				X			
F				X			

Outgoing pipes

X	2.22			225 X 225			
Y				X			

(dia)

(dia)

0 6

Cover¹
opening

620 X 620 mm

Chamber¹

800 X 1350 mm

Evidence of
surcharge☐

0 7

Shaft¹

660 X 660 mm

Shaft depth
(from C.L.)

0.81 m

Toxic
atmosphere☐

MANHOLE CONSTRUCTION DETAILS

0 8

Brick

☐Pre-cast
concrete☐In situ
concrete☐Segments
unlined☐Segments
lined☐Step
irons

4

Ladder

☐

0 9

Reducing
slab☒

Taper

☐Side
entry☐No. of
landings☐No. of regulating¹
brick courses

8

CONDITION INFORMATION

1 0

O.K.

☒

Shaft

☒Iron/
ladder☒

Chamber

☒Benching
/channel☒

1 1

Needs attention

☐☐☐☐☐

1 2

Urgent attention

☐☐☐☐☐

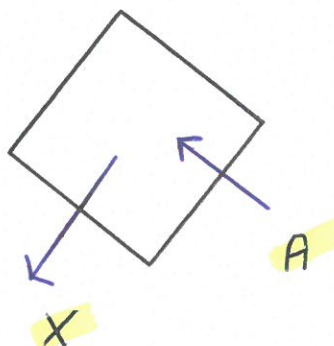
1 3

REMARKS: -

¹Data right justified.²Data left justified.

* See over

DIAGRAM



59
2.22M

YEAR LAID	Applies to main outlet	
STATUS	PU - Public PR - Private 24 - Section 24 HD - Highway drain WC - Culverted watercourse	} Applies to main outlet
FUNCTION	F - Foul C - Combined S - Surface water	
MANHOLE TYPE	MH - Manhole CP - Catchpit LH - Lamphole RE - Rodding eye SO - Storm overflow	
COVER DUTY	L - Light duty M - Medium duty H - Heavy duty	
SHAPE	C - Circular E - Egg R - Rectangular S - Square T - Trapezoidal	A - Arched B - Barrel H - Horseshoe (inverted u) U - U-shaped with flat top X - Other (state in remarks)
PIPE (OR LINING) MATERIAL	AK - Alkathene AC - Asbestos cement BR - Brick CI - Cast iron SI - Spun (grey) iron CO - Concrete CSB - Conc. segments (bolted) CSU - Conc. segments (unbolted) CC - Conc. box culvert DI - Ductile iron GRC - Glass reinforced conc. GRP - Glass reinforced plastic	PSC - Plastic/steel composite PVC - Polyvinyl chloride PE - Polyethylene RPM - Reinforced plastic matrix ST - Steel VC - Vitrified clay PP - Polypropylene PF - Pitch fibre MAC - Masonry, coursed MAR - Masonry, random courses XXX - Other (state in remarks)
LINING	BL - Bitumen CL - Cement RL - Resin PL - Plastic IS - Insituform	



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0 1 Not grid reference [] [] [] [] Manhole number 4005

0 2 Location Hyde Road School
Ellen Wilkinson Crescent

0 3 Year laid [] Status P.U Function S Manhole type [] Date of survey 280521

COVER DETAILS

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

PIPE DETAILS

Cover level [] m

Cover duty H

Incoming pipes

Pipe	Invert level (m)	Depth from cover (m)	Upstream/downstream M H ref	Changes	Size (mm) ¹ (dia)	Pipe ¹ mat.	Lining ² mat.	Back drop dia (mm)
0 5 A	[]	1.78			375 x 375			
B	[]	1.61			150 x 150			
C	[]	1.61			150 x 150			
D	[]	1.61			150 x 150			
E	[]	[]			x			
F	[]	[]			x			

Outgoing pipes

X	[]	1.80			375 x 375			
Y	[]	[]			x			

0 6 Cover¹ opening (dia) 610 x 920 mm Chamber¹ (dia) 1200 x [] mm Evidence of surcharge ☐

0 7 Shaft¹ 600 x 910 mm Shaft depth (from C.L.) 0.40 m Toxic atmosphere ☐

MANHOLE CONSTRUCTION DETAILS

0 8 Brick ☐ Pre-cast concrete ☒ In situ concrete ☐ Segments unlined ☐ Segments lined ☐ Step irons 2 Ladder ☐

0 9 Reducing slab 1 Taper ☐ Side entry ☐ No. of landings [] No. of regulating¹ brick courses 1

CONDITION INFORMATION

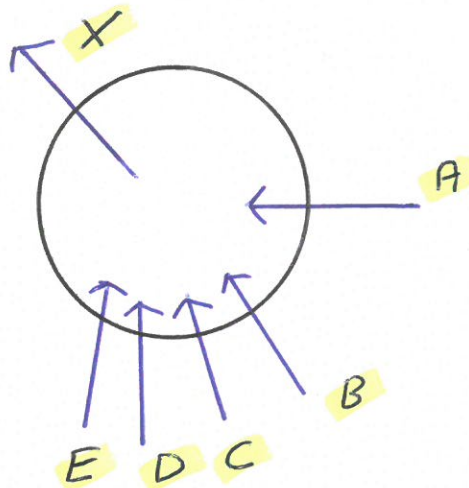
	Cover	Shaft	Irons/ladder	Chamber	Benching/channel
1 0 O.K.	☒	☒	☒	☒	☒
1 1 Needs attention	☐	☐	☐	☐	☐
1 2 Urgent attention	☐	☐	☐	☐	☐

1 3 REMARKS: -

DIAGRAM

4005

1.80M



YEAR LAID

Applies to main outlet

STATUS

PU - Public
PR - Private
24 - Section 24
HD - Highway drain
WC - Culverted watercourse

Applies to main outlet

FUNCTION

F - Foul
C - Combined
S - Surface water

Applies to main outlet

MANHOLE TYPE

MH - Manhole
CP - Catchpit
LH - Lamphole
RE - Radding eye
SO - Storm overflow

COVER DUTY

L - Light duty
M - Medium duty
H - Heavy duty

SHAPE

C - Circular
E - Egg
R - Rectangular
S - Square
T - Trapezoidal

A - Arched
B - Barrel
H - Horseshoe (inverted u)
U - U-shaped with flat top
X - Other (state in remarks)

PIPE (OR LINING) MATERIAL

AK - Alkathene
AC - Asbestos cement
BR - Brick
CI - Cast iron
SI - Spun (grey) iron
CO - Concrete
CSB - Conc. segments (bolted)
CSU - Conc. segments (unbolted)
CC - Conc. box culvert
DI - Ductile iron
GRC - Glass reinforced conc.
GRP - Glass reinforced plastic

PSC - Plastic/steel composite
PVC - Polyvinyl chloride
PE - Polyethylene
RPM - Reinforced plastic matrix
ST - Steel
VC - Vitrified clay
PP - Polypropylene
PF - Pitch fibre
MAC - Masonry, coursed
MAR - Masonry, random courses
XXX - Other (state in remarks)

LINING

BL - Bitumen
CL - Cement
RL - Resin
PL - Plastic
IS - Insituform



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