

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
A																	
B																	
C																	
D																	
E																	
F																	
G																	
H																	
I																	
J																	
K																	
L																	

MANHOLE/END NAME

MANHOLE TYPE

LID TYPE

JUNCTION LINE

DROP TYPE

DEPTH TO HC

HOUSE CONNECTION
INVERT LEVEL

HC TYPE

HC LOT No

CH. FROM D/S MH

STREET ETC

DIAMETER

GRADE

JUNCTION INVERT LEVEL

DEPTH TO INVERT

INVERT LEVEL
OF SEWER

DESIGN SURFACE
LEVEL

EXISTING SURFACE
LEVEL

ROAD CHAINAGE

RUNNING CHAINAGE

2

1

3

1

3A

1

4

1

900004209

9000126896

9000213396

P2

B

V

P2

D

V

P2

D

V

5.750

VE

LOT 1

P2

D

V

CH 161.874 150mm
Watermain 1500mm IL 7.113

CH 226.773 750mm 50 IL 7.370

ALLOTMENT

Ø300

Ø225

1 : 200.00

1 : 173.00

3.050

3.030

2.310

2.210

2.224

3.130

5.440

5.460

5.590

5.690

5.706

6.190

8.490

7.890

7.930

7.930

9.320

8.490

7.890

7.930

9.320

135.806

25.868

162.674

4.500

167.174

83.874

251.048

1

STRUCTURE TYPE

P2

1050 DIA PRECAST CONCRETE MAINTENANCE HOLE LOCATED IN ROADS, FOOTPATHS OR LOTS. DEPTH<6.00m. IN ACCORDANCE WITH SEQ-SEW-1300-1

STRUCTURE COVER TYPE

B

NON-TRAFFICABLE (INDUSTRIAL AREA FOOTPATH) CONCRETE FILLED

D

CAST IRON TRAFFICABLE

MAINTENANCE HOLE DROP TYPE

V

FALL THROUGH MH (DN 150 = MAX 250mm)

PROPERTY CONNECTION TABLE

TYPE V

STANDARD & EXTENDED ≤ 0.250m

VS

MH

60°

1

MH

60°

1

VE

TYPE W

SLOPED CONNECTION > 0.250m

WS

MH

60°

0.60 max

MH

60°

0.60 max

WE

TYPE Y

VERTICAL RISE > 0.600m

YS

MH

60°

0.60 min

MH

60°

0.60 min

YE

INSTALL ORANGE PVC CONDUIT AND STAKE AT PROPERTY CONNECTION ENDS IN ACCORDANCE WITH SEQ-SEW-1106-5.

[illegible]