Existing Foul M.H. No. 7301
C.L. 2.05
I.L. 0.21

FWMH 10B
C.L. 3.20
I.L. 2.22

FWMH 10A
C.L. 3.20
I.L. 2.45

100Ø

FWMH 10C
C.L. 3.20
I.L. 1.99

FWMH 10D
C.L. 3.20
I.L. 1.82

100Ø

FWMH 10E
C.L. 3.20
I.L. 1.63

FWMH 10F
C.L. 3.10
I.L. 1.40

FWMH 10G
C.L. 3.10
I.L. 2.00

100Ø

Ramp from
I.L. 1.80

FWMH 9A
C.L. 3.15
I.L. 2.45

FWMH 8A
C.L. 3.15
I.L. 2.45

FWMH 8B
C.L. 3.15
I.L. 2.45

FWMH 7A
C.L. 3.15
I.L. 2.45

100Ø

FWMH 7
C.L. 3.00
I.L. 1.20

150Ø

Ramp from
I.L. 1.56

FWMH 8
C.L. 3.00
I.L. 0.76

FWMH 9
C.L. 3.00
I.L. 0.60

100Ø

150Ø

Ramp from
I.L. 1.07

FWMH 10
C.L. 2.54
I.L. 0.43

150Ø

FWMH 11
C.L. 1.99
I.L. 0.00

Foul outfall to pass
under ditch link drain

Existing 150Ø Foul Sewer

150Ø Foul Sewer Outfall @ 1:40

In compliance with 'Sewers for
Adoption 7th Edition' Clause B5.101.
Connected load based on 4000L/day
per dwelling = 0.92 L/Sec

Connection on centre
line of sewer I.L. -0.29

Existing Foul M.H. No. 7202
C.L. 2.23
I.L. -0.37

Existing 150Ø Foul Sewer

To Existing Foul M.H. No. 8202
(86m South of 7202)
C.L. 1.80
I.L. -1.12

FWMH 8F
C.L. 3.05
I.L. 2.35

FWMH 8G
C.L. 3.05
I.L. 2.35

FWMH 8E
C.L. 3.00
I.L. 2.09

FWMH 8H
C.L. 3.05
I.L. 2.35

100Ø

FWMH 8D
C.L. 3.00
I.L. 2.22

FWMH 8C
C.L. 3.05
I.L. 2.35

FWMH 6B
C.L. 3.40
I.L. 2.75

FWMH 6C
C.L. 4.00
I.L. 2.50

100Ø

FWMH 6A
C.L. 3.40
I.L. 2.85

FWMH 6D
C.L. 3.40
I.L. 2.33

100Ø

FWMH 6E
C.L. 3.35
I.L. 2.12

FWMH 6F
C.L. 3.40
I.L. 2.65

FWMH 6G
C.L. 3.40
I.L. 2.65

100Ø

Ramp from
I.L. 1.85

FWMH 6
C.L. 3.15
I.L. 1.61

FWMH 6H
C.L. 3.30
I.L. 2.55

FWMH 6i
C.L. 3.30
I.L. 2.55

100Ø

FWMH 5
C.L. 3.20
I.L. 2.04

100Ø

FWMH 4
C.L. 3.30
I.L. 2.23

FWMH 1
C.L. 3.30
I.L. 2.75

FWMH 2
C.L. 3.30
I.L. 2.65

100Ø

FWMH 3
C.L. 3.30
I.L. 2.40

DRAFT ISSUE

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ARUN DISTRICT COUNCIL BE/137/19/RES

Do not scale from this drawing.
Verify dimensions by site measurement.
Read this drawing in conjunction with the latest architectural and structural drawings.

This drawing is based on the following information:-

Architect's dwg No. 6656_030B Recv'd 19.11.19
(CAD Ref. '6656 mast')

Notes

1. This drawing to be read in conjunction with all mechanical, electrical & public health drawings for this contract.
2. All services work to be carried out in accordance with the relevant Engineering Specification for this contract.
3. All levels shown are indicative only and are subject to confirmation by Architect.

LEGEND:

- Existing Foul Sewer
- Foul Estate Sewer
- Foul Lateral Drain
- Foul Drain (Not Adoptable)

Revision	Date	Description	Drawn	Checked
01	23.12.19	Planning Submission Outline Scheme.	RG	CS
00	18.12.19	Planning Submission Outline Scheme For Comment.	RG	CS

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Shirpney Road
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PO22 9PA

Drawing Title
Public Health Services
Proposed Foul Drainage Network

Scale	Sheet Size	Checked	Approved
1:200	A1	RG	CS

Status
-

Drawing No. 22761-HM-XX-XX-DR-PH-1201
Rev 01