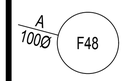
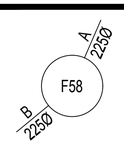
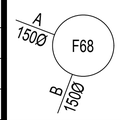
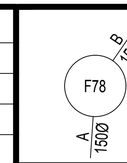
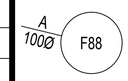
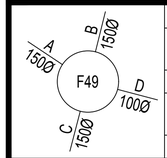
	COVER	I	A	27.115m
	28.415m	N	B	
	DIAMETER	V	C	
	1200mm	E	D	
	Type E	R	E	
		T		

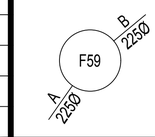
	COVER	I	A	19.812m
	24.431m	N	B	19.812m
	DIAMETER	V	C	
	1200mm	E	D	
	Type A	R	E	
		T		

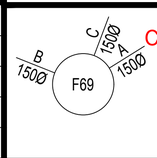
	COVER	I	A	22.781m
	25.163m	N	B	22.781m
	DIAMETER	V	C	
	1200mm	E	D	
	Type B	R	E	
		T		

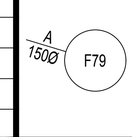
	COVER	I	A	21.064m
	23.267m	N	B	21.064m
	DIAMETER	V	C	
	1200mm	E	D	
	Type B	R	E	
		T		

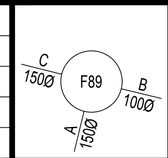
	COVER	I	A	23.373m
	24.673m	N	B	
	DIAMETER	V	C	
	1200mm	E	D	
	Type E	R	E	
		T		

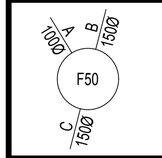
	COVER	I	A	24.379m
	27.809m	N	B	24.379m
	DIAMETER	V	C	24.379m
	1200mm	E	D	26.394m
	Type A	R	E	
		T		

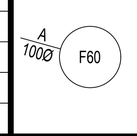
	COVER	I	A	19.737m
	23.933m	N	B	19.737m
	DIAMETER	V	C	
	1200mm	E	D	
	Type A	R	E	
		T		

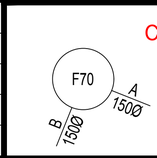
	COVER	I	A	22.492m
	C 24.682m	N	B	22.492m
	DIAMETER	V	C	22.492m
	1200mm	E	D	
	Type B	R	E	
		T		

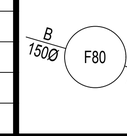
	COVER	I	A	21.387m
	25.466m	N	B	
	DIAMETER	V	C	
	1200mm	E	D	
	Type A	R	E	
		T		

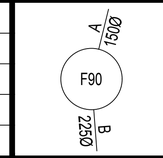
	COVER	I	A	19.95m
	24.065m	N	B	20.719m
	DIAMETER	V	C	19.95m
	1200mm	E	D	
	Type A	R	E	
		T		

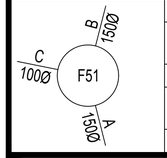
	COVER	I	A	23.429m
	27.575m	N	B	23.379m
	DIAMETER	V	C	23.379m
	1200mm	E	D	
	Type A	R	E	
		T		

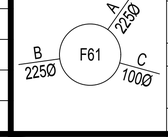
	COVER	I	A	22.271m
	23.571m	N	B	
	DIAMETER	V	C	
	1200mm	E	D	
	Type E	R	E	
		T		

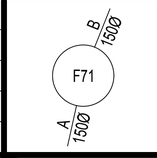
	COVER	I	A	22.367m
	C 23.975m	N	B	22.367m
	DIAMETER	V	C	
	1200mm	E	D	
	Type E	R	E	
		T		

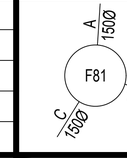
	COVER	I	A	21.024m
	23.90m	N	B	21.024m
	DIAMETER	V	C	
	1200mm	E	D	
	Type B	R	E	
		T		

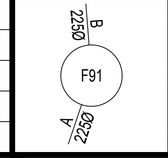
	COVER	I	A	19.758m
	23.728m	N	B	19.683m
	DIAMETER	V	C	
	1200mm	E	D	
	Type A	R	E	
		T		

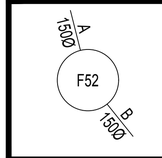
	COVER	I	A	22.379m
	27.41m	N	B	22.379m
	DIAMETER	V	C	22.429m
	1200mm	E	D	
	Type A	R	E	
		T		

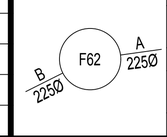
	COVER	I	A	19.653m
	23.438m	N	B	19.653m
	DIAMETER	V	C	19.779m
	1200mm	E	D	
	Type A	R	E	
		T		

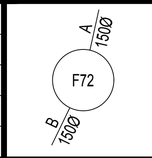
	COVER	I	A	22.14m
	23.806m	N	B	22.140m
	DIAMETER	V	C	
	1200mm	E	D	
	Type B	R	E	
		T		

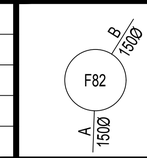
	COVER	I	A	20.865m
	22.969m	N	B	20.865m
	DIAMETER	V	C	20.865m
	1200mm	E	D	
	Type B	R	E	
		T		

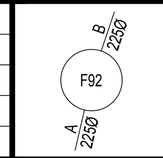
	COVER	I	A	19.583m
	23.325m	N	B	19.583m
	DIAMETER	V	C	
	1200mm	E	D	
	Type A	R	E	
		T		

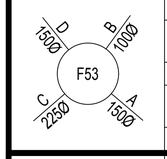
	COVER	I	A	21.834m
	27.268m	N	B	21.834m
	DIAMETER	V	C	
	1200mm	E	D	
	Type A	R	E	
		T		

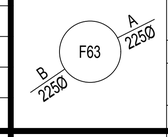
	COVER	I	A	19.62m
	23.337m	N	B	19.62m
	DIAMETER	V	C	
	1200mm	E	D	
	Type A	R	E	
		T		

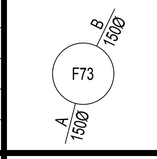
	COVER	I	A	21.84m
	23.906m	N	B	21.839m
	DIAMETER	V	C	
	1200mm	E	D	
	Type B	R	E	
		T		

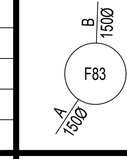
	COVER	I	A	20.74m
	22.749m	N	B	20.74m
	DIAMETER	V	C	
	1200mm	E	D	
	Type B	R	E	
		T		

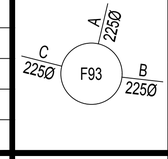
	COVER	I	A	19.439m
	22.384m	N	B	19.439m
	DIAMETER	V	C	
	1200mm	E	D	
	Type B	R	E	
		T		

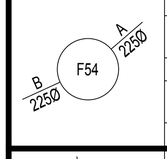
	COVER	I	A	21.448m
	27.216m	N	B	21.498m
	DIAMETER	V	C	21.373m
	1200mm	E	D	21.448m
	Type A	R	E	
		T		

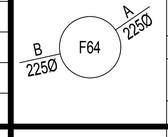
	COVER	I	A	19.585m
	23.133m	N	B	19.585m
	DIAMETER	V	C	
	1200mm	E	D	
	Type A	R	E	
		T		

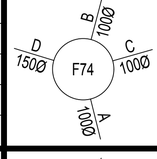
	COVER	I	A	21.634m
	23.799m	N	B	21.634m
	DIAMETER	V	C	
	1200mm	E	D	
	Type B	R	E	
		T		

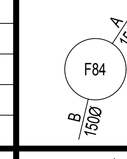
	COVER	I	A	20.61m
	22.38m	N	B	20.61m
	DIAMETER	V	C	
	1200mm	E	D	
	Type B	R	E	
		T		

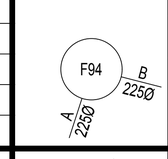
	COVER	I	A	19.339m
	21.792m	N	B	19.339m
	DIAMETER	V	C	19.339m
	1200mm	E	D	
	Type B	R	E	
		T		

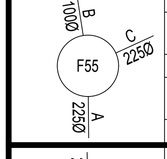
	COVER	I	A	21.288m
	26.861m	N	B	21.288m
	DIAMETER	V	C	
	1200mm	E	D	
	Type A	R	E	
		T		

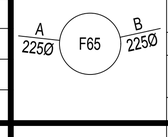
	COVER	I	A	19.504m
	22.489m	N	B	19.504m
	DIAMETER	V	C	
	1200mm	E	D	
	Type B	R	E	
		T		

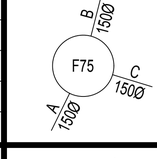
	COVER	I	A	24.265m
	25.565m	N	B	24.265m
	DIAMETER	V	C	24.265m
	1200mm	E	D	24.215m
	Type E	R	E	
		T		

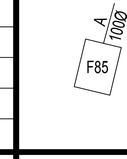
	COVER	I	A	20.466m
	21.866m	N	B	20.466m
	DIAMETER	V	C	
	1200mm	E	D	
	Type E	R	E	
		T		

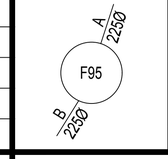
	COVER	I	A	18.973m
	20.70m	N	B	18.973m
	DIAMETER	V	C	
	1200mm	E	D	
	Type B	R	E	
		T		

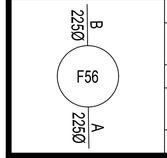
	COVER	I	A	21.223m
	26.616m	N	B	21.348m
	DIAMETER	V	C	21.223m
	1200mm	E	D	
	Type A	R	E	
		T		

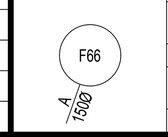
	COVER	I	A	19.449m
	22.128m	N	B	19.449m
	DIAMETER	V	C	
	1200mm	E	D	
	Type B	R	E	
		T		

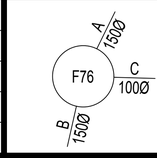
	COVER	I	A	21.47m
	23.698m	N	B	21.47m
	DIAMETER	V	C	21.47m
	1200mm	E	D	
	Type B	R	E	
		T		

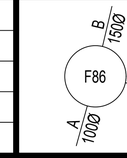
	COVER	I	A	20.612m
	21.312m	N	B	
	DIAMETER	V	C	
	675x900mm	E	D	
	Type D	R	E	
		T		

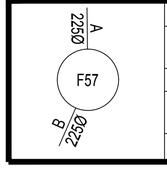
	COVER	I	A	18.87m
	20.69m	N	B	
	DIAMETER	V	C	
	225mm	E	D	
	Type B	R	E	
		T		

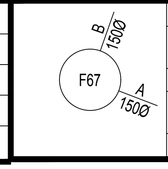
	COVER	I	A	20.731m
	25.882m	N	B	20.731m
	DIAMETER	V	C	
	1200mm	E	D	
	Type A	R	E	
		T		

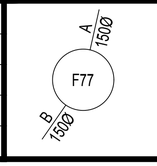
	COVER	I	A	23.042m
	24.55m	N	B	
	DIAMETER	V	C	
	1200mm	E	D	
	Type E	R	E	
		T		

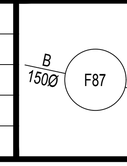
	COVER	I	A	21.291m
	23.60m	N	B	21.291m
	DIAMETER	V	C	21.341m
	1200mm	E	D	
	Type B	R	E	
		T		

	COVER	I	A	20.437m
	21.589m	N	B	20.387m
	DIAMETER	V	C	20.387m
	1200mm	E	D	
	Type E	R	E	
		T		

	COVER	I	A	19.854m
	24.694m	N	B	19.854m
	DIAMETER	V	C	
	1200mm	E	D	
	Type A	R	E	
		T		

	COVER	I	A	22.899m
	24.444m	N	B	22.899m
	DIAMETER	V	C	
	1200mm	E	D	
	Type E	R	E	
		T		

	COVER	I	A	21.234m
	23.466m	N	B	21.234m
	DIAMETER	V	C	
	1200mm	E	D	
	Type B	R	E	
		T		

	COVER	I	A	20.024m
	23.629m	N	B	20.024m
	DIAMETER	V	C	
	1200mm	E	D	
	Type A	R	E	
		T		

NOTES

1. All dimensions are in metres unless stated otherwise.
2. Do not scale from this drawing. Only written dimensions are to be used.
3. This drawing should be read in conjunction with the Architect's and Structural Engineer's design drawings and specification.
4. 150mm diameter pipework to be extra strength vitrified clay to BS EN 295 or BS 65 on class S bed & surround.
5. 225mm diameter pipework to be extra strength vitrified clay to BS EN 295 or concrete class M to BS 5911 on class S bed & surround.
6. 300mm diameter and greater pipework to be concrete class M to BS 5911 on class B bed.
7. Where cover to pipes is less than 1.2m concrete bed and surround should be used. Where pipes with flexible joints are used the concrete protection shall be interrupted across its full cross-section with a compressible filler.
6. Stoppered connection end of pipe to have suitable stopper applied and connected to wire which is to be connected to a stake marking the end of the pipe at ground level if laterals are to be buried during construction phase.
7. Refer to geotechnical report for sulphate resisting class and ACEC class.
8. **All construction to be in accordance with Sewers for Adoption - 6th Edition & Interim Addendum and ICOSA Water specific requirements.**
9. Where manhole is located within soft landscaping or private drives B125 covers may be used.
8. This drawing should be read in conjunction other External Levels Layouts , Highways Longitudinal Sections (FON-162-01 to 05), Foul Water Sewer Longitudinal Sections (FON-160-01 to 04), Surface Water Sewer Longitudinal Sections (FON-161-01 to 03), Highways Construction Details (FON-180-01 to 02), Highways Contours Layouts (FON/121-01 to 18), Highways Setting out Layout (FON-113-01 to 02), Highways Setting Out Coordinate Listings (FON-113-03), Drainage Construction Details (FON-181-01 to 02), Surface Water Manhole Schedules (FON-140-01 to 02), Domestic Drainage Layouts (FON-130-01 to 18), Domestic Drainage Construction Details (FON-182-01 to 02), Surface Water Attenuation Details (FON-183-01 to 02) and Building Setting Out Layouts (FON-110-01 to 18).
9. Refer to Topographic Survey information for survey station coordinates and levels.
10. ***ANY VARIANCE OR DISCREPANCY MUST BE REPORTED BACK TO RCP ENGINEERING BEFORE WORK BEGINS.***

KEY

Part of Phase 2 Works

CDM NOTES

1. EXISTING SERVICES. Depth of existing services must be determined prior to works commencing. The contractor is responsible for establishing underground services in accordance with HSE Guidance note HS (G) 47. Any services which would be within the proposed construction layers must be lowered to below the sub-base.

Rev.	Date	Details	By	Chkd	Appd
C	15.02.21	F69 and F70 Cover Levels updated.	PJ	LD	TRS
B	03.11.20	Updated Schedule indicated.	GD	LD	TRS
A	16.10.20	Updated to suit new drainage layout.	GD	LD	TRS

Client:- dandara

Site:-
Fontwell
Eastergate
Arundel

Drawing Title:-
FOUL WATER
SEWER MANHOLE
SCHEDULES
SHEET 2 OF 3

Date: March 2020 | Scales: Not to scale at A1
Drawn: GD-I | Checked: LD | Approved: TRS

Drawing No.
FON-141-02-C

INITIAL TENDER ISSUE
SUBJECT TO PLANNING APPROVAL

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