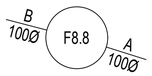	COVER	I	A	3.893m
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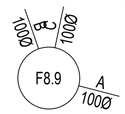
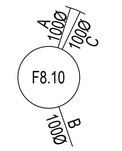
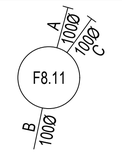
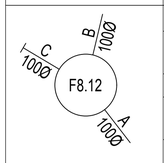
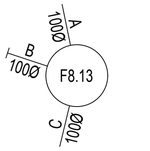
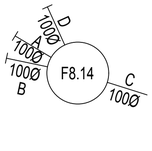
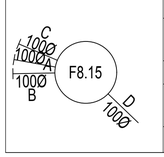
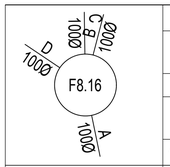
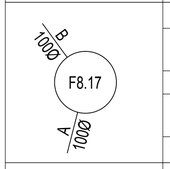
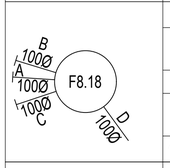
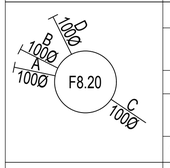
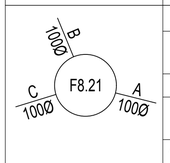
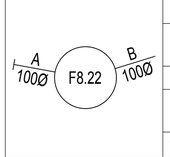
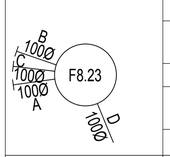
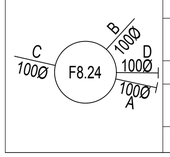
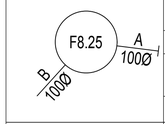
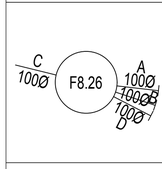
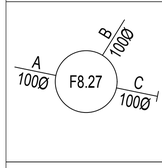
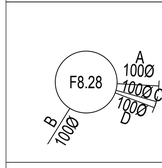
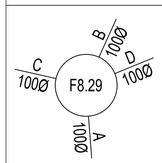
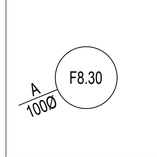
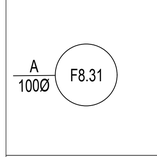
	DIAMETER	V	C	
	450mm	E	D	
	Unknown	R	E	
	COVER	I	A	4.076m
	5.440m	N	B	4.076m
	DIAMETER	V	C	4.076m
	450mm	E	D	
	450 Inspection	R	E	
	COVER	I	A	4.90m
	5.443m	N	B	4.90m
	DIAMETER	V	C	4.90m
	250mm	E	D	
	250 Inspection	R	E	
	COVER	I	A	4.90m
	5.447m	N	B	4.90m
	DIAMETER	V	C	4.90m
	250mm	E	D	
	250 Inspection	R	E	
	COVER	I	A	4.705m
	5.698m	N	B	4.705m
	DIAMETER	V	C	4.705m
	450mm	E	D	
	450 Inspection	R	E	
	COVER	I	A	4.842m
	5.684m	N	B	4.842m
	DIAMETER	V	C	4.842m
	450mm	E	D	
	450 Inspection	R	E	
	COVER	I	A	4.95m
	5.630m	N	B	4.95m
	DIAMETER	V	C	4.95m
	450mm	E	D	4.95m
	450 Inspection	R	E	
	COVER	I	A	4.85m
	5.640m	N	B	4.85m
	DIAMETER	V	C	4.85m
	450mm	E	D	4.85m
	450 Inspection	R	E	

	COVER	I	A	4.96m
	5.615m	N	B	4.96m
	DIAMETER	V	C	4.96m
	450mm	E	D	4.96m
	450 Inspection	R	E	
	COVER	I	A	5.046m
	5.611m	N	B	5.046m
	DIAMETER	V	C	
	450mm	E	D	
	450 Inspection	R	E	
	COVER	I	A	5.10m
	5.646m	N	B	5.10m
	DIAMETER	V	C	5.10m
	450mm	E	D	5.10m
	450 Inspection	R	E	
	COVER	I	A	5.15m
	5.676m	N	B	5.15m
	DIAMETER	V	C	5.15m
	450mm	E	D	5.15m
	450 Inspection	R	E	
	COVER	I	A	4.820m
	5.820m	N	B	4.820m
	DIAMETER	V	C	4.820m
	450mm	E	D	
	450 Inspection	R	E	
	COVER	I	A	4.95m
	5.680m	N	B	4.95m
	DIAMETER	V	C	
	450mm	E	D	
	450 Inspection	R	E	
	COVER	I	A	4.95m
	5.723m	N	B	4.95m
	DIAMETER	V	C	4.95m
	450mm	E	D	4.95m
	450 Inspection	R	E	
	COVER	I	A	4.825m
	5.863m	N	B	4.825m
	DIAMETER	V	C	4.825m
	450mm	E	D	4.825m
	450 Inspection	R	E	

	COVER	I	A	5.00m
	5.748m	N	B	5.00m
	DIAMETER	V	C	
	250mm	E	D	
	250 Inspection	R	E	
	COVER	I	A	5.00m
	5.767m	N	B	5.00m
	DIAMETER	V	C	5.00m
	450mm	E	D	5.00m
	450 Inspection	R	E	
	COVER	I	A	4.95m
	5.773m	N	B	4.95m
	DIAMETER	V	C	4.95m
	450mm	E	D	
	450 Inspection	R	E	
	COVER	I	A	5.00m
	5.738m	N	B	5.00m
	DIAMETER	V	C	5.00m
	450mm	E	D	5.00m
	450 Inspection	R	E	
	COVER	I	A	4.721m
	5.721m	N	B	4.721m
	DIAMETER	V	C	4.721m
	450mm	E	D	4.721m
	450 Inspection	R	E	
	COVER	I	A	4.95m
	5.659m	N	B	
	DIAMETER	V	C	
	450mm	E	D	
	450 Inspection	R	E	
	COVER	I	A	4.95m
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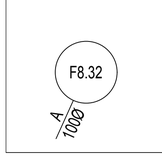
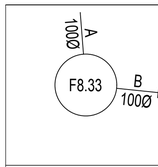
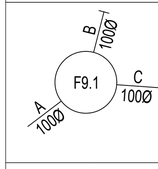
	DIAMETER	V	C	
	450mm	E	D	
	450 Inspection	R	E	
	COVER	I	A	4.95m
	5.698m	N	B	
	DIAMETER	V	C	
	450mm	E	D	
	450 Inspection	R	E	

	COVER	I	A	4.95m
	5.642m	N	B	4.95m
	DIAMETER	V	C	
	250mm	E	D	
	250 Inspection	R	E	
	COVER	I	A	4.70m
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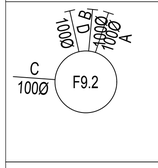
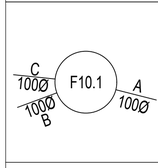
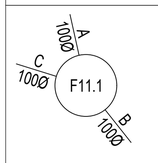
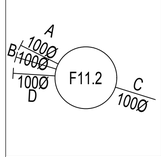
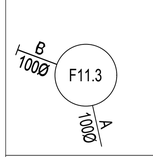
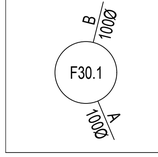
	DIAMETER	V	C	4.70m
	250mm	E	D	
	250 Inspection	R	E	
	COVER	I	A	4.80m
	5.516m	N	B	4.80m
	DIAMETER	V	C	4.80m
	250mm	E	D	4.80m
	250 Inspection	R	E	
	COVER	I	A	3.628m
	5.682m	N	B	3.628m
	DIAMETER	V	C	3.628m
	250mm	E	D	
	250 Inspection	R	E	
	COVER	I	A	5.00m
	5.961m	N	B	5.00m
	DIAMETER	V	C	5.00m
	450mm	E	D	
	450 Inspection	R	E	
	COVER	I	A	5.15m
	5.793m	N	B	5.15m
	DIAMETER	V	C	5.15m
	450mm	E	D	5.15m
	450 Inspection	R	E	
	COVER	I	A	5.15m
	5.762m	N	B	5.15m
	DIAMETER	V	C	5.15m
	450mm	E	D	
	450 Inspection	R	E	
	COVER	I	A	4.446m
	5.426m	N	B	4.446m
	DIAMETER	V	C	
	450mm	E	D	
	450 Inspection	R	E	

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. 100mm & 150mm diameter pipework to be extra strength vitrified clay to BS EN 295 or BS 65 on Class S bed & surround.
5. 225mm pipe work to be extra strength vitrified clay to BSEN295 or BSEN65 or concrete class M to BSEN5911 on class s bed F surround.
6. 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.
7. 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.
8. Refer to geotechnical report for sulphate resisting class and ACEC class.
9. **All construction to be in accordance with Sewers for Adoption - 6th Edition & Interim Addendum and Southern Water specific requirements.**
10. This drawing should be read in conjunction with Surface Water Sewer Longitudinal Sections (DSM/E4761/220 to 221),Foul Water Sewer Longitudinal Sections (DSM/E4761/201 to203) S104 Adoption Layout (DSM/E4761/402), S104 Construction Details (DSM/E4761/410 to 411), and Domestic Drainage Layouts (DSM/E4761/451 to 455).
11. Where manhole is located within soft landscaping or private drives B125 covers may be used.
12. Site layout based on Kenn Scaddan Associates Ltd site plan issued to RCP in DWG format on 04.02.2020.
13. Topographic Survey as per Siteline Level Survey, drawing number 657PG01 dated July 2012. Additional Topographic Survey as per ADA Solutions Ltd Topographical Survey, drawing number 0614-HP2-T1 dated June 2014. Ditch survey based on Siteline Ditch Level Survey, drawing number 657PG05 dated January 2019. Refer to these surveys for survey station coordinates and levels.
14. ***ANY VARIANCE OR DISCREPANCY MUST BE REPORTED BACK TO RCP ENGINEERING BEFORE WORK BEGINS.***

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

Client:- DREW SMITH LIMITED

Site:- SUMMER LANE PAGHAM

Drawing Title:- DOMESTIC DRAINAGE SCHEDULES

Date: February 2020 | Scales: No to Scale at A1

Drawn: GD-I | Checked: LD | Approved: TRS

Drawing No. DSM/E4761/443

INITIAL TENDER ISSUE

SUBJECT TO PLANNING APPROVAL

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Architectural and Civil Consultants
The Old School Old School Road
Hook Hampshire RG27 9NJ
T: 01256 769269 E: mail@rcpconsultants.co.uk W: rcpconsultants.co.uk

ARUN DISTRICT COUNCIL P/ST/20/DOC