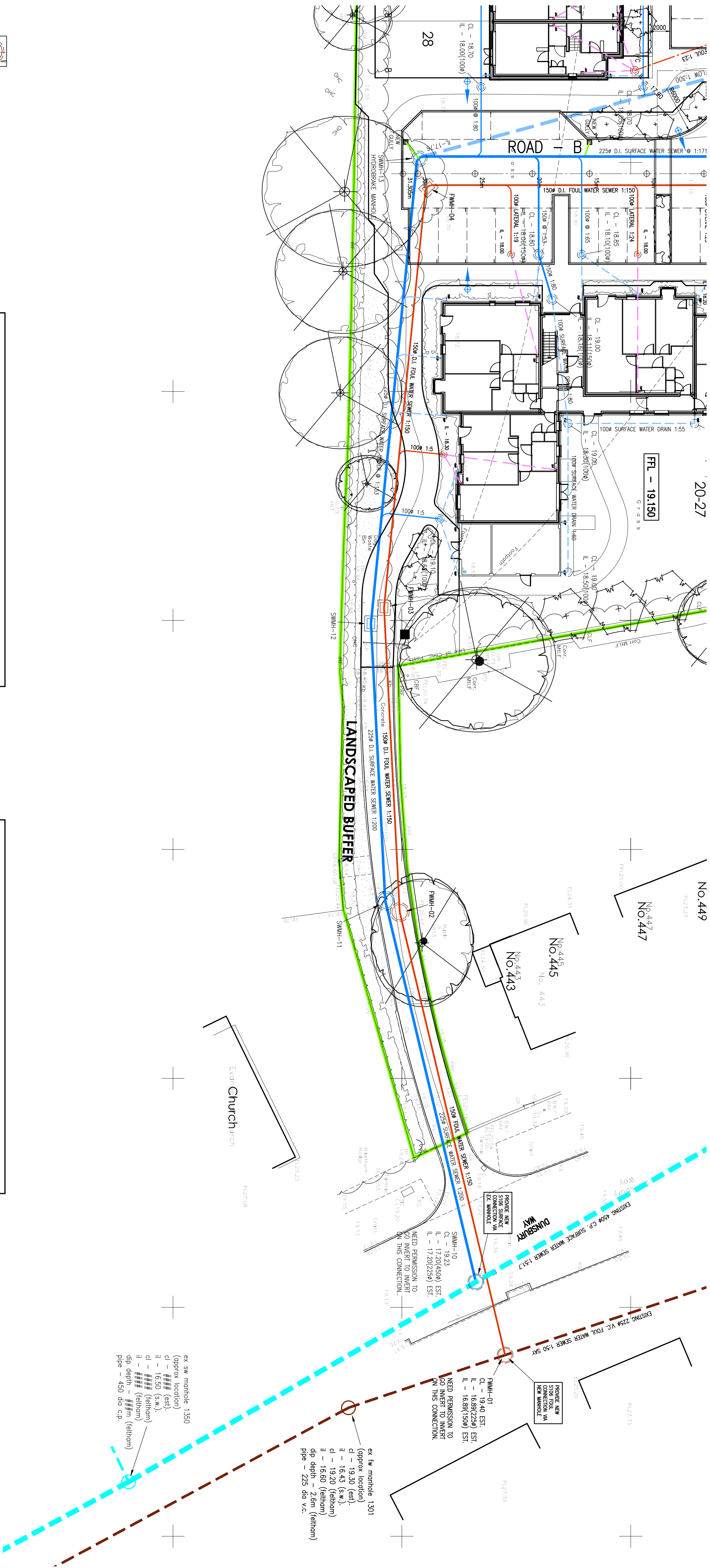




SITE FW MANHOLE SCHEDULE

REF	COVER LEVEL*	INVERT LEVEL	DEPTH to SOFIT	CHAMBER TYPE	INTERNAL DIA.	COVER GRADE**	REV
FMH-01	19.40	16.88(2254)	2285	2	1200	D400	
FMH-02	18.79	17.16(1509)	1480	E	1350	D400	
FMH-03	18.41	17.34(1509)	920	D	900x675	D400	
FMH-04	18.675	17.58(1509)	945	D	900x675	D400	P2
FMH-05	18.82	17.77(1509)	900	D	900x675	D400	
FMH-06	19.82	18.04(1509)	1630	2	1200	D400	
FMH-07	20.465	19.12(1009)	1245	E	1350	D400	
FMH-08	19.72	18.30(1509)	1270	E	1350	D400	
FMH-09	19.49	18.60(1009)	790	D	900x675	D400	

ALL MANHOLE CONSTRUCTION TO BE IN ACCORDANCE WITH SEWERS for ADOPTION 7th EDITION, MANHOLES TYPE 2 TO BE IN ACCORDANCE WITH FIGURE B.12.

MANHOLES TYPES D & E TO BE IN ACCORDANCE WITH SOUTHERN WATER CONSTRUCTION DETAILS.

* APPROX COVER LEVEL TO BE CONFIRMED ON SITE TO SUIT EXACT FINISHED GROUND LEVELS

** COVER GRADE to BS EN124

SITE SW MANHOLE SCHEDULE

REF	COVER LEVEL*	INVERT LEVEL	DEPTH to SOFIT	CHAMBER TYPE	INTERNAL DIA.	COVER GRADE**	REV
SMH-10	19.23	17.20(4509)	1580	2	1200	D400	
SMH-11	18.78	17.37(2254)	1185	E	1350	D400	
SMH-12	18.40	17.48(2254)	685	D	900x675	D400	P2
SMH-13	18.675	17.76(2254)	690	F##	1050	D400	P2
SMH-14	18.86	17.94(2254)	695	D	900x675	D400	P2
SMH-15	19.23	18.02(2254)	985	D	900x675	D400	P2
SMH-16	19.78	18.15(2254)	1405	E	1350	D400	P2
SMH-17	20.25	19.20(2254)	825	D	900x675	D400	P2
SMH-18	19.70	18.37(2254)	1105	E	1350	D400	P2
SMH-19	19.50	18.60(2254)	475	D	900x675	D400	P2

ALL MANHOLE CONSTRUCTION TO BE IN ACCORDANCE WITH SEWERS for ADOPTION 7th EDITION, MANHOLES TYPE 2 TO BE IN ACCORDANCE WITH FIGURE B.12.

MANHOLES TYPES D, E & F TO BE IN ACCORDANCE WITH SOUTHERN WATER CONSTRUCTION DETAILS.

* APPROX COVER LEVEL TO BE CONFIRMED ON SITE TO SUIT EXACT FINISHED GROUND LEVELS

** COVER GRADE to BS EN124

SMH13 TO INCORPORATE 'HYDROBRAKE' LIMITING SURFACE WATER OUTFLOW TO 5 l/sec AND SLUMP.

Notes

1. THIS DRAWING IS COPYRIGHT & MUST NOT BE DISCLOSED TO THIRD PARTIES WITHOUT OUR PERMISSION.
2. SCALED DIMENSIONS ARE NOT TO BE USED FOR CONSTRUCTION.

PRELIMINARY - NOT TO BE USED FOR CONSTRUCTION

RJWatkinson
Consulting Civil and Structural Engineers

12 High Street, Lymington,
Hampshire SO43 7BD
t: 023 8028 3794
e: rjw@rjwatkinson.co.uk
www.rjwatkinson.co.uk

KINGSCLEARE AVENUE
LEIGH ROAD
HAYNANT

HOUSING DEVELOPMENT
SECTION 104 LAYOUT
DUNSBURY WAY
ACCESS

rev. date description
P2 07/04/17 MRP UPDATED TO SW COMMENTS.
P1 02/12/16 MRP PRELIMINARY FOR INFORMATION

Drawn Date Scale Size
MRP NOV 2016 1:200 A1

20496-250

P2