

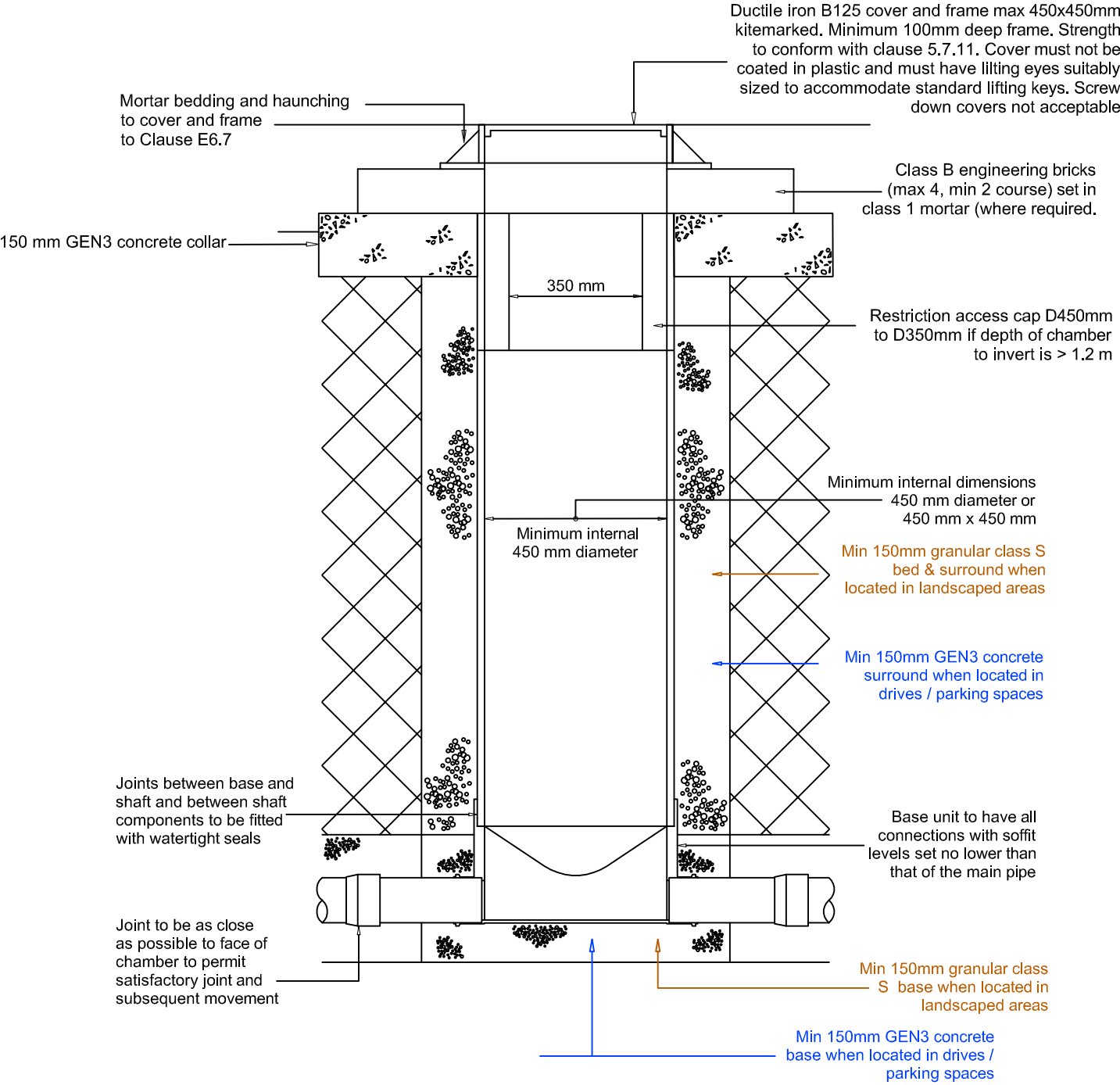
PRIVATE LATERAL CONNECTIONS

	Plot		EASTINGS	NORTHINGS	Cover	Invert (D150)	Conec'n Invert	Depth	Length	Gradient	Pipe dia	IC dia	IC Type	Cover type	Connec type
1	4/01	S	300687.44	516315.09	83.00	81.95	81.44	1.05	5.4	1:11	150	450	3+	B125	MH
2	4/05	S	300748.45	516350.39	82.75	81.40	81.30	1.35	7.9	1:79	150	450	3	B125	MH
3	4/28	S	300835.40	516322.45	81.60	80.10	79.80	1.50	4.0	1:13	150	450	3	B125	MH
4	4/28	F	300834.95	516321.60	81.60	79.40	78.91	2.20	6.2	1:13	150	1200	B	D400	MH
5	4/30	F	300819.19	516374.85	81.80	80.15	79.45	1.65	6.9	1:10	150	450	3+	B125	MH
6	4/30	S	300818.15	516375.56	81.80	80.40	80.30	1.20	4.9	1:49	150	450	3	B125	MH
7	4/33	F	300787.49	516381.98	82.05	79.95	79.88	2.10	4.8	1:68	150	1200	B	D400	MH
8	4/36	F	300822.65	516387.42	81.55	80.05	79.45	1.50	6.2	1:10	150	450	3	B125	MH
9	4/36	S	300820.66	516387.52	81.60	80.40	80.30	1.30	7.4	1:74	150	450	3	B125	MH
10	4/38	F	300849.55	516382.42	81.30	79.95	79.17	1.35	5.8	1:8	150	450	3	B125	MH
11	4/38	S	300848.98	516381.71	81.30	80.25	80.12	1.05	6.1	1:47	150	450	3	B125	MH
12	4/42	F	300899.52	516374.85	82.50	80.65	80.25	1.85	6.1	1:15	150	450	3+	B125	MH
13	4/42	S	300898.89	516373.97	82.50	80.90	80.80	1.60	6.6	1:66	150	450	3+	B125	MH
14	4/44	F	300902.92	516361.48	83.00	81.40	80.25	1.60	8.6	1:7	150	450	3	B125	MH
15	4/44	S	300902.15	516361.05	83.00	81.65	80.80	1.35	8.9	1:10	150	450	3	B125	MH
16	4/49	S	300859.70	516369.56	81.50	80.35	80.27	1.20	4.6	1:57	150	450	3	B125	J
17	4/49	S	300858.92	516369.14	81.50	80.05	79.30	1.45	6.7	1:9	150	450	3	B125	J
18	4/53	S	300846.38	516322.33	81.60	80.15	79.91	1.45	7.1	1:30	150	450	3	B125	MH
19	4/53	F	300847.22	516321.61	81.60	79.85	78.77	1.75	6.4	1:7	150	450	3	B125	MH
20	4/23	F	300824.15	516275.60	81.35	79.35	78.13	2.00	10.6	1:8	150	450	3	B125	MH
21	4/23	S	300823.21	516274.73	81.45	80.10	79.64	1.35	9.8	1:21	150	450	3	B125	MH
22	28	F	300838.69	516266.64	81.45	79.80	78.13	1.65	6.6	1:4	150	450	3	B125	MH
23	28	S	300838.72	516265.05	81.45	80.05	79.70	1.40	8.8	1:25	150	450	3	B125	MH
24	33	S	300809.97	516201.98	81.45	80.05	79.90	1.40	8.8	1:59	150	450	3+	B125	J
25	33	F	300809.51	516201.44	81.45	79.45	77.48	2.00	4.5	1:2	150	450	3+	B125	J
26	4/18	S	300751.61	516253.26	82.30	80.75	80.31	1.55	5.3	1:12	150	450	3+	B125	J
27	4/20	S	300780.2	516278.6	81.45	80.40	79.87	1.05	6.5	1:12	150	450	3+	B125	J
28	4/21	S	300793.9	516289.5	81.60	80.45	79.83	1.15	5.7	1:8	150	450	3	B125	MH

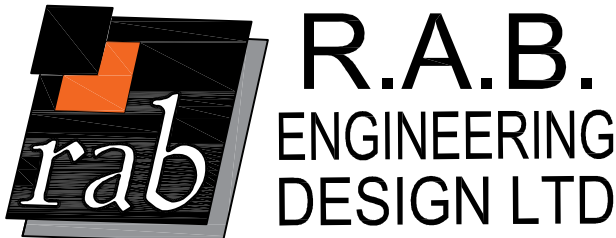
3+ = D450mm inspection chambers surrounded in concrete generally located in private drives
Lateral pipe – POLYSEWER. Lateral manholes – Polypipe non man entry manhole D450mm

PRIVATE LATERAL MANHOLE DETAIL

Maximum depth from cover level to soffit of pipe
in areas subject to vehicle loading 2m, non-entry
All insitu concrete to be GEN3



PRIVATE LATERAL CONNECTIONS



12 BERRY HOLME CLOSE
SHEFFIELD S35 1AB
TEL.(0114)2464871

High Grange Developments Ltd

Mill Hill, Cleator Moor
Layout 27-32 & 4/01-4/55
Drag out schedule

DRAWN BY rab

SCALE DATE July23

DRAWING No 1083-14

REV .

PRELIMINARY ONLY