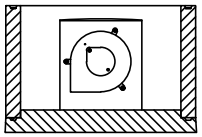
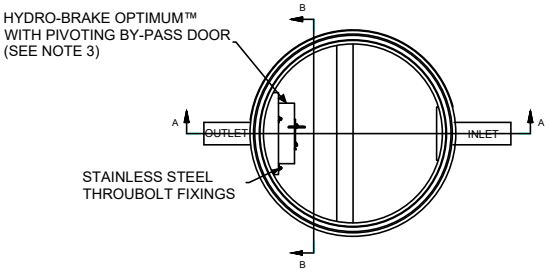
SCHEDULE OF SURFACE WATER MANHOLE CHAMBERS				
MANHOLE	SIZE	COVER LVL*	INVERT LVL	DEPTH
S1	0.45Ø IC	28.900	28.650	0.250
S2	0.45Ø IC	28.900	28.622	0.278
S3	0.45Ø IC	28.700	28.581	0.119
S4	0.45Ø IC	28.700	28.553	0.147
S5	0.45Ø IC	28.700	28.527	0.173
S6	0.45Ø IC	28.700	28.505	0.195
S7	0.45Ø IC	28.700	28.474	0.226
S8	0.45Ø IC	28.700	28.440	0.260
S9	0.50Ø IC	28.700	28.377	0.323
S10	0.50Ø IC	28.700	28.308	0.392
S11	0.50Ø IC	28.850	28.600	0.250
S12	0.50Ø IC	28.850	28.544	0.306
S13	0.45Ø IC	28.850	28.400	0.450
S14	0.45Ø IC	28.850	28.320	0.530
S15	0.45Ø IC	28.850	28.237	0.613
S16	0.50Ø IC	28.900	28.400	0.500
S17	0.50Ø IC	29.100	28.650	0.450
S18	0.50Ø IC	29.100	28.500	0.600
S19	0.50Ø IC	29.100	28.300	0.800
T.B.C = TO BE CONFIRMED				

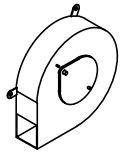
SCHEDULE OF FOUL WATER MANHOLE CHAMBERS				
MANHOLE	SIZE	COVER LVL*	INVERT LVL	DEPTH
F1	0.45Ø IC	28.700	27.900	0.800
F2	0.45Ø IC	28.700	27.791	0.909
F3	0.45Ø IC	28.700	27.400	1.300
F4	0.45Ø IC	28.700	27.000	1.700
F5	0.45Ø IC	28.950	28.250	0.700
F6	0.45Ø IC	28.950	28.150	0.800

1200mm dia. Hydrobrake (or similar) Detail



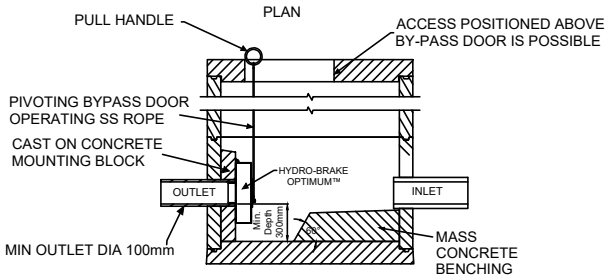
Section B-B
(View on mounting block)





HYDRO-BRAKE
OPTIMUM™ WITH
OUTFLOW SET TO 5 l/s

Hydrobrake Detail



(NOT TO SCALE) Section A-A

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B	18-07-17	SL	For Information	SL	SL
A	13-12-16	SL	For Information	SL	SL

PROJECT:
FORMER BRITISH LEGION SITE, STATION ROAD,
WEST DRAYTON, UB7 7NQ

TITLE:
MANHOLE SCHEDULE AND HYDROBRAKE DETAILS

CLIENT:
KEARNS PROPERTY MANAGEMENT

Nimbus ENGINEERING CONSULTANTS
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info@nimbusengineering.co.uk

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