



FOUL WATER MANHOLE SCHEDULE						
REF:	COVER LEVEL (M)	INVERT LEVEL (M)	DEPTH (M)	MINIMUM SIZE & CONSTRUCTION	COVER SLAB & COVER	COMMENTS
F1	136.378	135.178	1.200	1200Ø PCC RINGS	D400	150 CONCRETE SURROUND
F2	136.378	135.069	1.309	1200Ø PCC RINGS	D400	150 CONCRETE SURROUND
F3	136.378	134.448	1.930	1200Ø PCC RINGS	D400	150 CONCRETE SURROUND
EXTG	136.042	133.422 (134.228)	2.620	EXTG	EXTG	EXISTING FOUL WATER MANHOLE DETAILS TO BE VERIFIED BY SITE CHECK
F4	135.878	135.278	0.600	PPIC	D400	150 CONCRETE SURROUND
F5	135.878	134.846	1.032	PPIC	D400	150 CONCRETE SURROUND
F6	135.878	134.724	1.154	PPIC	D400	150 CONCRETE SURROUND
F7	135.878	134.444	1.434	PPIC	D400	150 CONCRETE SURROUND
F8	135.700	133.146 (134.000)	2.554	1200Ø PCC RINGS	B125	150 CONCRETE SURROUND
F9	134.100	131.860 (132.340) (132.340) (132.340)	1.940	1200Ø PCC RINGS	B125	150 CONCRETE SURROUND
F10	134.00	131.410 (132.340)	2.590	1200Ø PCC RINGS	B125	150 CONCRETE SURROUND
F11	134.00	131.330	2.670	1200Ø PCC RINGS	B125	150 CONCRETE SURROUND
EXTG	132.298	129.988 (131.100)	2.310	EXTG	EXTG	EXISTING FOUL WATER MANHOLE DETAILS TO BE VERIFIED BY SITE CHECK

SURFACE WATER MANHOLE SCHEDULE						
REF:	COVER LEVEL (M)	INVERT LEVEL (M)	DEPTH (M)	MINIMUM SIZE & CONSTRUCTION	COVER SLAB & COVER	COMMENTS
S01	136.350	134.869	1.454	1200Ø PCC RINGS	B125	150 CONCRETE SURROUND
S02	136.350	134.744	1.606	1200Ø PCC RINGS	B125	150 CONCRETE SURROUND
S03	135.850	134.950	0.900	1200Ø PCC RINGS	B125	150 CONCRETE SURROUND
S04	135.850	134.800	1.050	1200Ø PCC RINGS	B125	150 CONCRETE SURROUND
S05	136.250	134.695	1.555	1200Ø PCC RINGS	D400	150 CONCRETE SURROUND
S06	136.150	134.252 (SUMP DEPTH 300mm)	1.898	1200Ø PCC RINGS	D400	SILT TRAP 150 CONC. SURROUND
S07	135.760	134.260	1.500	1800Ø PCC RINGS	D400	150 CONCRETE SURROUND
S08	135.760	134.262	1.498	1800Ø PCC RINGS	D400	150 CONCRETE SURROUND
S09	135.760	133.892 (SUMP DEPTH 300mm)	1.868	1800Ø PCC RINGS	D400	SILT TRAP 150 CONC. SURROUND
S10	FUEL SEPARATOR					
S11	134.100	133.200	0.900	RODDING EYE	B125	RODDING EYE 150 CONCRETE SURR.
S12	134.000	133.400	0.600	RODDING EYE	B125	RODDING EYE 150 CONCRETE SURR.
S13	134.000	133.053	0.947	1200Ø PCC RINGS	B125	150 CONCRETE SURROUND
S14	134.100	133.200	0.900	RODDING EYE	D400	RODDING EYE 150 CONCRETE SURR.
S15	134.000	133.100	0.900	RODDING EYE	D400	RODDING EYE 150 CONCRETE SURR.
S16	134.000	132.876	1.124	600Ø PCC RINGS	D400	150 CONCRETE SURROUND
S17	133.800	132.352 (SUMP DEPTH 300mm)	1.448	1200Ø PCC RINGS	D400	SILT TRAP 150 CONC. SURROUND
S18	134.262	133.200	1.062	1000Ø PCC RINGS	D400	150 CONCRETE SURROUND
S19	133.870	132.720	1.150	1200Ø PCC RINGS	D400	150 CONCRETE SURROUND
S20	133.900	132.346 (SUMP DEPTH 300mm)	1.554	1200Ø PCC RINGS	D400	SILT TRAP 150 CONC. SURROUND
S21	FUEL SEPARATOR					
S22	134.965	132.336		PACKAGE PUMPING STATION		
S23	135.334	134.334	1.000	1200Ø PCC RINGS	D400	150 CONCRETE SURROUND

D	SLDS SOURCE: CONTROL ADDED TO LANDSCAPING INCLUDING SWALES & HYDRO-PLANTERS	IL	CS	16.03.23
C	DESIGN CHANGED AND LAYOUT UPDATED DEEP BOREHOLE SOAKAWAYS ADDED	CUB	CS	16.03.23
B	REMARKS INDICATED TO ENTRANCE TO LOWER SITE, AS PER. UPDATED ARCHITECTS PLAN	CS	CS	16.03.23
A	SOAK-A-WAY OPTION OMITTED AND ATTENUATION INTRODUCED WITH DISCHARGE INTO WATERCOURSE. WH SCHEDULES REVISED. SITE LAYOUT TO SOUTH SIDE AMENDED AND GENERAL UPDATE TO LEGEND	CUB	CS	16.03.23
REV	DESCRIPTION	DRAWN	APPROVED	DATE

PLANNING

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GSA

client
NORTHERN TRUST CO. LTD.

project
**SANDBROOK PARK, ROCHDALE
PHASE 2**

title
INDICATIVE DRAINAGE LAYOUT

drawn SNG	checked GS	drawing number
date 15.01.24	date	2023-110-C001
scale 1:250 @ AO	A1	C