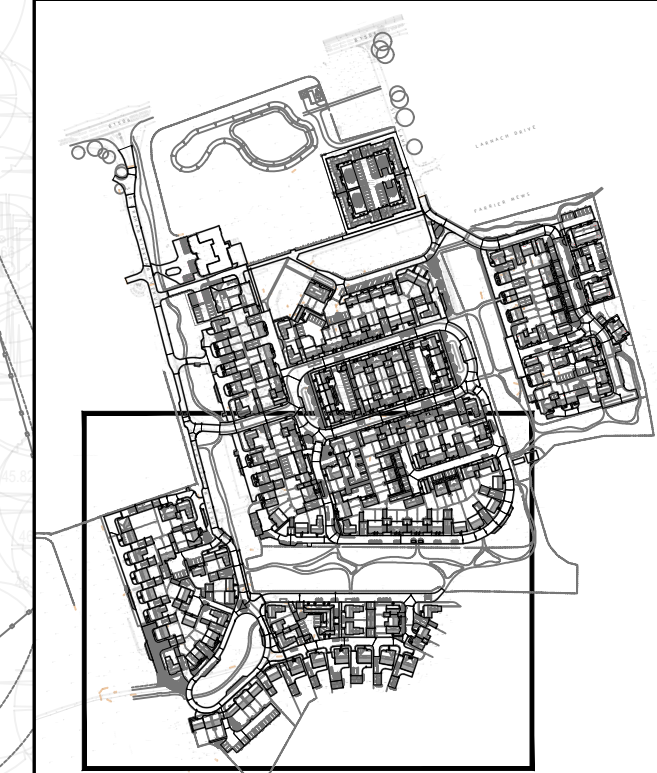




LOCATION PLAN



NOTES

P04	AMENDED TO SUIT REVISED LAYOUT	-	D.L.	-	MAY 25
P03	AMENDED SUIT REVISED LAYOUT	-	A.H.	-	FEB 25
P02	AMENDED TO SUIT REVISED LAYOUT	-	A.H.	-	FEB 25
P01	AMENDED TO SUIT WH APPARATUS PLAN	-	A.H.	-	18.02.25

REV	DESCRIPTION	DE	DR	GH	DATE
DESIGNED BY -		DRAWN BY A.H.		CHECKED BY -	

SCALE @ A1 SIZE	DATE
D.N.S.	FEBRUARY 2025

LANWADES WOODLAND PARK

DRAWING TITLE	CATCHMENT PLAN - FULL (SHEET 3)
---------------	------------------------------------

CLIENT

LOCHAILORT KENTFORD Ltd



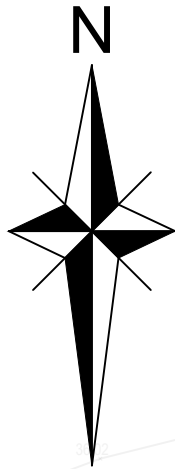
cannon
CONSULTING ENGINEERS

Cambridge House, Lanwades Business
Park, Kentford, Newmarket, CB8 7PN
Tel: 01638 555107
www.cannonce.co.uk
info@cannonce.co.uk

DRAWING NUMBER

ZF261 - PL - SK - 325

REV.	P04
------	-----



B 1 5 0 6

1

1

2

2

SIRE LANE

SIR GRAHAM KIRKHAM AVENUE

1

1

1

1

1

1

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

2

BASIN MAINTENANCE		
MAINTENANCE SCHEDULE	REQUIRED ACTION	FREQUENCY
REGULAR MAINTENANCE	REMOVAL OF LITTER AND DEBRIS	MONTHLY
	CUT GRASS	HALF YEARLY
	MANAGE OTHER VEGETATION	MONTHLY THEN AS REQUIRED
	INSPECT AND CLEAR INLETS, OUTLETS, OVERFLOWS ETC.	MONTHLY
	INSPECT AND REPAIR BANKS, PIPES, HEADWALLS ETC.	MONTHLY
	INSPECT INLETS AND BASIN FOR SILT ACCUMULATION	MONTHLY UNTIL ABLE TO ESTABLISH THE REQUIRED SILT REMOVAL FREQUENCY, THEN IN ACCORDANCE WITH ESTABLISHED FREQUENCY
	MANAGE VEGETATION IN WETTER AREAS (MICRO-POOLS ETC)	ANNUALLY OR AS ESTABLISHED BY ECOLOGIST/LANDSCAPE ARCHITECT
OCCASIONAL MAINTENANCE	TIDY DEAD GROWTH	ANNUALLY (AS PER GROWING SEASON)
	REMOVE SEDIMENT FROM TRAPS, FOREBAYS ETC.	ANNUALLY
	RESEED PRUNE ADJACENT TREES	AS REQUIRED EVERY 2 YEARS, OR AS OTHERWISE ADVISED
REMEDIAL ACTIONS	SILT REMOVAL	EVERY 5 YEARS (DEPENDING ON THE REQUIREMENT FOR REGULAR MAINTENANCE)
	REPAIR EROSION OR OTHER DAMAGE REPAIR INLETS, OUTLETS AND OVERFLOWS	AS REQUIRED AS REQUIRED

BASED ON ADVICE IN CIRIA C753

CONTINUED ON SHEET 3

3

PERVIOUS PAVEMENT MAINTENANCE		
MAINTENANCE SCHEDULE	REQUIRED ACTION	FREQUENCY
REMEDIAL ACTIONS	BRUSHING AND VACUUMING (STANDARD COSMETIC SWEEP OVER WHOLE SURFACE)	ONCE A YEAR, AFTER AUTUMN LEAF FALL, OR REDUCED FREQUENCY AS REQUIRED, BASED ON SITE-SPECIFIC OBSERVATIONS OF CLOGGING OR MANUFACTURER'S RECOMMENDATIONS - PAY PARTICULAR ATTENTION TO AREAS WHERE WATER RUNS ONTO PERVIOUS SURFACE FROM ADJACENT IMPERMEABLE AREAS AS THIS AREA IS MOST LIKELY TO COLLECT THE MOST SEDIMENT
	REMEDIAL WORK TO ANY DEPRESSIONS, RUTTING AND CRACKED OR BROKEN BLOCKS CONSIDERED DETRIMENTAL TO THE STRUCTURE, PERFORMANCE OR A HAZARD TO USERS, AND REPLACE LOST JOINTING MATERIAL	AS REQUIRED
MONITORING	REHABILITATION OF SURFACE AND UPPER SUBSTRUCTURE BY REMEDIAL SWEEPING	EVERY 10 TO 15 YEARS OR AS REQUIRED
	INITIAL INSPECTION	ANNUALLY
	INSPECT TANK INTERNALLY, REMOVE ANY SEDIMENT IF PRESENT AND IF REQUIRED	EVERY 5 YEARS (OR MORE FREQUENTLY IF NECESSARY)
	INSPECT FOR EVIDENCE OF POOR OPERATION AND/OR WEED GROWTH - IF REQUIRED, TAKE REMEDIAL ACTION	THREE-MONTHLY, 48 HOURS AFTER LARGE STORMS IN FIRST SIX MONTHS
	INSPECT SILT ACCUMULATION RATES AND ESTABLISH APPROPRIATE BRUSHING FREQUENCIES	ANNUALLY
	MONITOR INSPECTION CHAMBERS	ANNUALLY

BASED ON ADVICE IN CIRIA C753

1

BIO-RETENTION FEATURE / VEGETATED FILTER DRAIN MAINTENANCE		
MAINTENANCE SCHEDULE	REQUIRED ACTION	FREQUENCY
REGULAR MAINTENANCE	LITTER AND DEBRIS REMOVAL	MONTHLY, AS REQUIRED
	GRASS CUTTING	MONTHLY, AS REQUIRED BY SEASON
	UPKEEP OF ANY OTHER PLANTING	MONTHLY, THEN DECREASING IN FREQUENCY, AS REQUIRED BY SEASON
	INSPECT THE SWALE BED FOR ANY PONDING (A POSSIBLE INDICATION OF REDUCED INFILTRATION)	MONTHLY, AS REQUIRED
	INSPECT INLETS, OUTLETS, OVERFLOWS FOR DEBRIS AND CONDITION	MONTHLY
	INSPECT SYSTEM FOR SILT (TRAPS, CHAMBERS AND SURFACES)	HALF YEARLY
OCCASIONAL MAINTENANCE	RESEED AND REPLANT BARE AREAS, CONSIDER REASONS FOR POOR GROWTH AND FAILURE OF PLANTS TO ESTABLISH AND AMEND PLANTING, IMPROVE SOIL ETC.	AS REQUIRED
REMEDIAL ACTIONS	REPAIR EROSION OR OTHER DAMAGE (RESEED OR RE-TURF)	AS REQUIRED
	RE-LEVEL UNEVEN SURFACES	AS REQUIRED
	SCARIFY TOPSOIL, REMEDIATE SOIL TO IMPROVE ANY REDUCTION IN INFILTRATION	AS REQUIRED
	REMOVE NOTABLE ACCUMULATIONS OF SEDIMENT REMOVE AND SAFELY DISPOSE OF ANY OILS OR PETROL RESIDUES	AS REQUIRED AS REQUIRED

BASED ON ADVICE IN CIRIA C753


KEY

- PERMEABLE PAVING
- PERMEABLE ASPHALT
- INFILTRATION BASIN
- INFILTRATION BLANKET
- LINEAR SuDs FILTER
- FILTER STRIP

LOCATION PLAN



NOTES

03	AMENDED SUIT REVISED LAYOUT	-	A.H.	-	FEB 25
02	AMENDED TO SUIT REVISED LAYOUT	-	A.H.	-	FEB 25
01	AMENDED TO SUIT WH APPARATUS PLAN	-	A.H.	-	18.02.25
REV	DESCRIPTION	DE	DR	GH	DATE
DESIGNED BY		DRAWN BY		CHECKED BY	
		A.H.		-	
SCALE @ A1 SIZE		DATE			
D.N.S.		FEBRUARY 2025			
PROJECT TITLE					
LANWADES WOODLAND PARK					
DRAWING TITLE					
MAINTENANCE PLAN - FULL (SHEET 1)					
CLIENT					
LOCHAILORT KENTFORD Ltd					
					
Cambridge House, Lanwades Business Park, Kentford, Newmarket, CB8 7PN Tel: 01638 555107 www.cannonce.co.uk info@cannonce.co.uk					
DRAWING NUMBER					REV.
ZF261 - PL - SK - 326					P03