This drawing should not be scaled. Dimensions to be verified on site.
Any discrepancies should be referred to the Engineer prior to work being put in hand.

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Pickfords Wharf, Clink Street, London SE1 9DG t 020 7928 7888 f 03333 444 581

GENERAL NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL ENGINEER'S, ARCHITECT'S OR OTHER RELEVANT DRAWINGS AND SPECIFICATIONS.
2. ALL DIMENSIONS AND LEVELS ARE TO BE CHECKED ON SITE BY THE CONTRACTOR PRIOR TO PREPARING ANY WORKING DRAWINGS OR COMMENCING ON SITE.
3. THE CONTRACTOR MUST ENSURE AND WILL BE HELD RESPONSIBLE FOR THE OVERALL STABILITY OF THE BUILDING/STRUCTURE/EXCAVATION AT ALL STAGES OF THE WORK.
4. ALL WORK BY THE CONTRACTOR MUST BE CARRIED OUT IN SUCH A WAY THAT ALL REQUIREMENTS UNDER THE HEALTH AND SAFETY AT WORK ACT ARE SATISFIED.
5. ALL WORK IS TO BE CARRIED OUT IN COMPLIANCE WITH THE REQUIREMENTS OF THE RELEVANT STATUTORY AUTHORITIES AND REGULATIONS.

LEGEND:

- APPLICATION BOUNDARY
- PROPOSED NORTHERN CATCHMENT (TO OUTFALL TO COLDHAM'S LANE SEWER)
- PROPOSED SOUTHERN CATCHMENT (TO OUTFALL TO YORK STREET SEWER)
- PROPOSED PERMEABLE LANDSCAPING AREAS
- EXISTING HIGHWAY AREA TO REMAIN (EXCL. FROM HYDRAULIC MODELLING)
- EXISTING PERMEABLE VEGETATION (EXCL. FROM HYDRAULIC MODELLING

CATCHMENT SUMMARY	AREA (msq)	AREA (Ha)
APPLICATION BOUNDARY	78,500	7,85
NORTHERN CATCHMENT	22,420	2,24
SOUTHERN CATCHMENT	30,747	3,07
PROPOSED PERMEABLE AREAS	10,886	1,09
EXISTING HIGHWAY AREAS	7,250	0,73
EXISTING VEGETATION AREAS	7,181	0,72

Rev	Date	Description	By	Chk
P01	16.07.24	FIRST ISSUE	GJ	CP

Amendments

Project
PROJECT OTTER

Title
PROPOSED SURFACE WATER CATCHMENT LAYOUT

Client
RAILPEN LTD

waterman

Pickfords Wharf Clink Street London SE1 9DG
+44 207 928 7888
mail@watermangroup.com www.watermangroup.com

Work Stage: STAGE 3 Spatial coordination — RIBA
Suitability: COORDINATION — S1

Designed By	Director	Waterman Ref
GJ	CP	WIE17469-110
Drawn By	Date	Scale @ A1
GJ	16.07.24	1:1000

Project	Originator	Functional	Spatial	Form	Discipline	Number	Revision
17469	WAT	OTT	XX	DR	C	920509	P01

17469-WAT-OTT-XX-DR-C-920509

A1-Wat-ISO-S-2023, OS

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