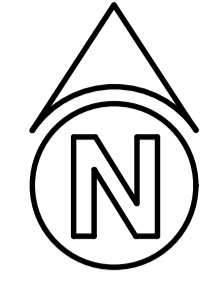


D. Proposed Catchment Plans



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 Plotforda Wharf, Clink Street, London SE1 9DG. 1 020 7928 7888 1 020 7902 0992



- PROPOSED CATCHMENT KEY:**
- ADOPTABLE ON-SITE HIGHWAY CATCHMENT (SERVING ZONES A TO C) DISCHARGING UNATTENUATED INTO EXISTING ATTENUATION POND. DOWNSTREAM ATTENUATION DEVICE DETAILS TO BE PROVIDED AS PART OF THE LANCASHIRE COUNTY COUNCIL OFF-SITE HIGHWAY IMPROVEMENTS SCHEME.
 - ADOPTABLE ON-SITE HIGHWAY CATCHMENT (SERVING ZONES A TO C) DISCHARGING UNATTENUATED INTO PROPOSED ON-SITE ATTENUATION PONDS THAT SHALL LIMITED THE FLOW INTO THE DIVERTED DITCH SYSTEM TO THE EQUIVALENT GREENFIELD RUNOFF RATE.
 - PLOT CATCHMENTS DISCHARGING AT GREENFIELD RUNOFF RATE INTO THE DIVERTED DITCH SYSTEM. ATTENUATION PROVIDED WITHIN PLOT BOUNDARY.
 - RESIDENTIAL CATCHMENT AREA DISCHARGING AT GREENFIELD RUNOFF RATE INTO EXISTING DRAINAGE SYSTEM LOCATED ON THE EAST SIDE OF STANFIELD LANE. ATTENUATION PROVIDED VIA ATTENUATION POND.
 - ADOPTABLE ON-SITE HIGHWAY CATCHMENT (SERVING ZONE D) DISCHARGING INTO PROPOSED ON-SITE ATTENUATION POND THAT SHALL LIMITED THE FLOW TO THE EQUIVALENT GREENFIELD RUNOFF RATE PRIOR TO DISCHARGE INTO THE EXISTING DITCH SYSTEM LOCATED ON THE EAST SIDE OF STANFIELD LANE.

REFER TO SHEET 3

REFER TO SHEET 2



PRJ	10/06/22	Masterplan and Landscape plan updated	PB
FDI	10/05/22	First Issue	PB
Rev	Date	Description	By
Amendments			

Project
LANCASHIRE CENTRAL, PRESTON

Title
PROPOSED DRAINAGE CATCHMENT PLAN SHEET 1

Client
MAPLE GROVE DEVELOPMENTS



2nd Floor South Central 11 Peter Street Manchester M2 5QR
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Drawing Status
PLANNING

Designed by	PB	Checked by	RB	Project No	11556
Drawn by	PB	Date	29 OCT 21	Computer File No	WE17032
Scales @ A1		work to figured dimensions only 1:1000			

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REFER TO SHEET 3



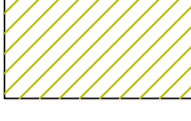


GREEN INFRASTRUCTURE

DEVELOPMENT Zone A
Plot 6
2.99 Acres
Approx. 72,000 sqft
Garage
Spaces

Zone A
Plot 7
7.73 Acres
Serv 4 Doc

Unit 9
Approx GIFA 51,400sqft
Offices (First Floor only)
Approx 4,000sqft
Floor
FFL +44.8

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- PROPOSED CATCHMENT KEY:
-  ADOPTABLE ON-SITE HIGHWAY CATCHMENT (SERVING ZONES A TO C) DISCHARGING UNATTENUATED INTO EXISTING ATTENUATION POND. DOWNSTREAM ATTENUATION DEVICE DETAILS TO BE PROVIDED AS PART OF THE LANCASHIRE COUNTY COUNCIL OFF-SITE HIGHWAY IMPROVEMENTS SCHEME.
 -  ADOPTABLE ON-SITE HIGHWAY CATCHMENT (SERVING ZONES A TO C) DISCHARGING UNATTENUATED INTO PROPOSED ON-SITE ATTENUATION PONDS THAT SHALL LIMITED THE FLOW INTO THE DIVERTED DITCH SYSTEM TO THE EQUIVALENT GREENFIELD RUNOFF RATE.
 -  PLOT CATCHMENTS DISCHARGING AT GREENFIELD RUNOFF RATE INTO THE DIVERTED DITCH SYSTEM EXISTING DRAINAGE SYSTEM. ATTENUATION PROVIDED WITHIN PLOT BOUNDARY.
 -  RESIDENTIAL CATCHMENT AREA DISCHARGING AT GREENFIELD RUNOFF RATE INTO EXISTING DRAINAGE SYSTEM LOCATED ON THE EAST SIDE OF STANFIELD LANE. ATTENUATION PROVIDED VIA ATTENUATION POND.
 -  ADOPTABLE ON-SITE HIGHWAY CATCHMENT (SERVING ZONE D) DISCHARGING INTO PROPOSED ON-SITE ATTENUATION POND THAT SHALL LIMITED THE FLOW TO THE EQUIVALENT GREENFIELD RUNOFF RATE PRIOR TO DISCHARGE INTO THE EXISTING DITCH SYSTEM LOCATED ON THE EAST SIDE OF STANFIELD LANE.

REFER TO SHEET 1

Future Phase

Future Phase



Rev	Date	Description	By
P02	30/06/22	Masterplan and Landscape plan updated	PB
P01	10/05/22	First Issue	PB

Amendments

Project
LANCASHIRE CENTRAL, PRESTON

Title
PROPOSED DRAINAGE CATCHMENT PLAN SHEET 2

Client
MAPLE GROVE DEVELOPMENTS



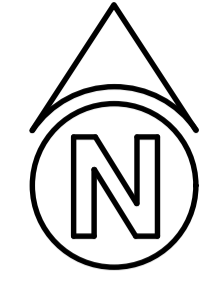
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Drawing Status
PLANNING

Designed by	PB	Checked by	RB	Project No	11556
Drawn by	PB	Date	29 OCT 21	Computer File No	WE17032
Scales @ A1		work to figured dimensions only 1:1000			

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PROPOSED CATCHMENT KEY:

	ADOPTABLE ON-SITE HIGHWAY CATCHMENT (SERVING ZONES A TO C) DISCHARGING UNATTENUATED INTO EXISTING ATTENUATION POND. DOWNSTREAM ATTENUATION DEVICE DETAILS TO BE PROVIDED AS PART OF THE LANCAHIRE COUNTY COUNCIL OFF-SITE HIGHWAY IMPROVEMENTS SCHEME.
	ADOPTABLE ON-SITE HIGHWAY CATCHMENT (SERVING ZONES A TO C) DISCHARGING UNATTENUATED INTO PROPOSED ON-SITE ATTENUATION PONDS THAT SHALL LIMITED THE FLOW INTO THE DIVERTED DITCH SYSTEM TO THE EQUIVALENT GREENFIELD RUNOFF RATE.
	PLOT CATCHMENTS DISCHARGING AT GREENFIELD RUNOFF RATE INTO THE DIVERTED DITCH SYSTEM. ATTENUATION PROVIDED WITHIN PLOT BOUNDARY.
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	ADOPTABLE ON-SITE HIGHWAY CATCHMENT (SERVING ZONE D) DISCHARGING INTO PROPOSED ON-SITE ATTENUATION POND THAT SHALL LIMITED THE FLOW TO THE EQUIVALENT GREENFIELD RUNOFF RATE PRIOR TO DISCHARGE INTO THE EXISTING DTCH SYSTEM LOCATED ON THE EAST SIDE OF STANFIELD LANE.

Rev	Date	Description	By
PR2	30/06/22	Masterplan and Landscape plan updated	PB
PD1	10/05/22	First Issue	PB

Amendments	
Project	LANCAHIRE CENTRAL, PRESTON

Title	PROPOSED DRAINAGE CATCHMENT PLAN SHEET 3
Client	MAPLE GROVE DEVELOPMENTS

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Drawing Status	PLANNING		
Designed by	PB	Checked by	RB
Drawn by	PB	Date	29 OCT 21
Project No	11556		Computer File No
Work to figured dimensions only	1:1000	WE17032	

WIE DR 92 0504-03 P02

REFER TO SHEET 1

REFER TO INSET A

REFER TO SHEET 2

