



Notes:

- DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT DOCUMENTS AND SLR DRAINAGE STRATEGY
- DRAINAGE STRATEGY IS SUBJECT TO DETAILED DESIGN INCLUDING LEVELS
- ALL LEVELS ARE SHOWN IN METRES ABOVE ORDNANCE DATUM
- PROPOSED OUTFALL CONNECTION TO EXISTING MANHOLE SUBJECT TO CCTV SURVEY
- DRAINAGE STRATEGY DESIGN ATTENUATES SURFACE WATER RUNOFF FOR THE 1 IN 100 YEAR EVENT PLUS 40% CLIMATE CHANGE
- DISPLAYED ACRONYMS:
 - ECL - EXISTING COVER LEVEL
 - PCL - PROPOSED COVER LEVEL
 - PR - PROPOSED RAISING OF GROUND LEVELS
 - IL - INVERT LEVEL

Legend:

- SITE BOUNDARY
- EXISTING PUBLIC SURFACE WATER SEWER
- PROPOSED SURFACE WATER DRAIN
- PROPOSED HEADWALL
- PROPOSED PERFORATED DRAIN
- PROPOSED SWALE
- PROPOSED RAIN GARDEN
- PROPOSED ATTENUATION TANK
- PROPOSED ATTENUATION BASIN
- PROPOSED FLOOD EXCEEDANCE ROUTE
- PROPOSED IMPERMEABLE PAVED SURFACE AREA (3.045HA)
- PROPOSED IMPERMEABLE ROOF SURFACE AREA (1.852HA)
- TREE ROOT PROTECTION ZONE

P02	ARCHITECT LAYOUT UPDATED	12.12.24	HE	NB	NB
Rev	Amendments	Date	By	Chk	Auth

SLR

www.slrconsulting.com

Drawing Status & Suitability Code

FOR INFORMATION

Client
CROUDACE HOMES

Project
LAND AT ROUNDWOOD, STEVENAGE

Drawing Title
SURFACE WATER DRAINAGE LAYOUT SHEET 2

Scale 1:500	SLR Project No. 416.065599.00001		
Designed HE	Drawn HE	Checked NB	Authorised NB
Date NOV 2024	Date NOV 2024	Date NOV 2024	Date NOV 2024

Drawing Number
416.065599.00001_PDL_02

Rev
P02