



NOTES

- DO NOT SCALE FROM THIS DRAWING. WORK FROM FIGURED DIMENSIONS ONLY.
- ALL DIMENSIONS SHOWN ON THIS DRAWING ARE IN METRES.
- CULVERTED DITCH LEVELS HAVE BEEN INTERPOLATED FROM SURVEY UNDERTAKEN BY LIGHTSOURCE SURVEYS LTD IN APRIL 2018.
- PROPOSALS ARE INDICATIVE ONLY TO DEMONSTRATE DRAINAGE STRATEGY AND ARE SUBJECT TO EVOLVE THROUGH DETAILED DESIGN.
- THE LEVELS SHOWN ON THIS DRAWING ARE PRELIMINARY AND SUBJECT TO CHANGE, EXCEPT FOR LEVELS SHOWN ON THE EDGE OF THE FLOODPLAIN. NOTE THERE COULD BE A VARIANCE OF +/- 300mm BETWEEN PRELIMINARY LEVELS AND DETAILED DESIGN LEVELS.
- LIGHTING DESIGN WILL ALL BE 6m COLUMNS WITH PHILLIPS BGP702 MICRO LUMA LUMINAIRE, AS RECOMMENDED BY SSE.

LEGEND

- SITE BOUNDARY
- PROPOSED ROAD CONTOUR
- PROPOSED STRUCTURAL SLAB LEVEL
- PROPOSED FOUL SEWER & MANHOLE
- EXISTING CULVERTED WATERCOURSE
- PROPOSED SURFACE WATER SEWER & MANHOLE
- VORTEX FLOW CONTROL
- PROPOSED RISING MAIN
- PROPOSED PERMEABLE PAVING
- PROPOSED HEADWALL
- INDICATIVE ATTENUATION BASIN
- BASIN FREEBOARD
- BASIN EARTHWORKS EXTENT
- ROOT PROTECTION ZONE
- SERVICE MARGIN
- CULVERT
- PROPOSED STREET LIGHTING COLUMN, REFER TO NOTE 6.

FIG 001: Luma gen2 BGP701-705

DRAFT

FOR INFORMATION ONLY - NOT FOR CONSTRUCTION

J	ADDED STREET LIGHTING DETAILS	NA	GG	25.01.21
H	UPDATED TO SUIT NEW SITE LAYOUT	MS	NA	GG 12.11.20
G	UPDATED TO CLIENT COMMENTS	LS	RM	GG 23.10.20
F	UPDATED TO SUIT NEW SITE LAYOUT	LS	NA	GG 16.10.20
E	UPDATED TO CLIENT COMMENTS	JA	NA	GG 07.10.20
D	PFL'S UPDATED	JA	NA	GG 24.09.20
C	SURFACE WATER STRATEGY UPDATED TO SUIT LEAP CONSTRAINTS	THRM	GG	15.09.20
B	UPDATED TO SUIT NEW SITE LAYOUT	KR	AM	GG 03.09.20
A	UPDATED TO CLIENT COMMENTS	NA	GG	30.06.20
Rev	Amendments	Des	Chk	Date

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BILSHAM ROAD, YAPTON

Drawing Title
PRELIMINARY ENGINEERING LAYOUT. SHEET 1 OF 2

Client
BILSHAM ROAD DEVELOPMENT LLP

Scale 1:500 @A0	Date FEB 20	Designed NA
Drawn LS	Checked JH	Approved GG
Job No 19-326	Drawing No 19-326/009	Rev J

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