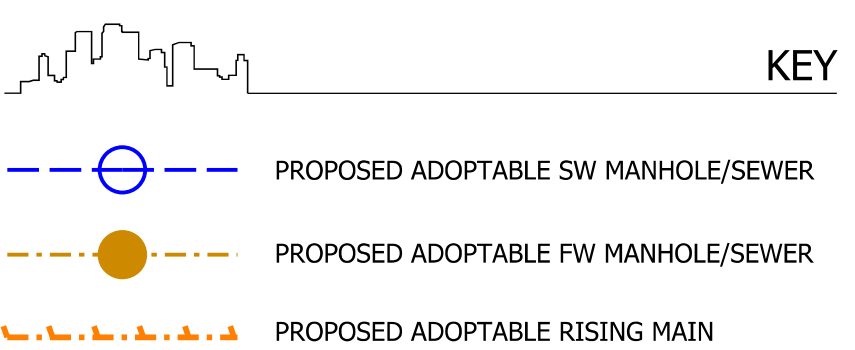
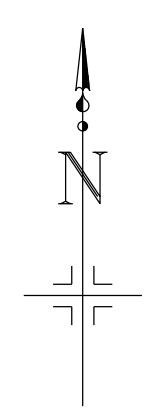




SAFETY HEALTH AND ENVIRONMENTAL

THERE ARE NO EXCEPTIONAL RISKS ASSOCIATED WITH THESE WORKS. REFER TO THE DESIGNERS RISK ASSESSMENT FOR THE FULL ASSESSMENT OF RISKS.

- NOTES
1. CONTRACTORS MUST CHECK ALL DIMENSIONS ON SITE. ONLY FIGURED DIMENSIONS ARE TO BE WORKED FROM. DISCREPANCIES MUST BE REPORTED TO THE ARCHITECT OR ENGINEER BEFORE PROCEEDING. © THIS DRAWING IS COPYRIGHT.
 2. REPRODUCED FROM OS SITEMAP © BY PERMISSION OF ORDNANCE SURVEY® ON BEHALF OF THE CONTROLLER OF HER MAJESTY'S STATIONERY OFFICE. © CROWN COPYRIGHT 2008. ALL RIGHTS RESERVED. LICENCE NUMBER 100007126.
 3. UNTIL TECHNICAL APPROVAL HAS BEEN OBTAINED FROM THE RELEVANT AUTHORITIES, ALL DRAWINGS ARE ISSUED AS PRELIMINARY AND NOT FOR CONSTRUCTION. SHOULD THE CONTRACTOR COMMENCE SITE WORK PRIOR TO APPROVAL BEING GIVEN IT IS ENTIRELY AT HIS OWN RISK.
 4. ALL FLOOR LEVELS ARE NOTED AS +/-450mm



EXISTING FOUL RISING MAIN
(TOP OF RISING MAIN 7.52)

EXISTING FOUL RISING MAIN
(TOP OF RISING MAIN 7.05)

EXISTING FOUL RISING MAIN
(TOP OF RISING MAIN 7.05)

1m DEEP LANDSCAPED SUDS DEPRESSION
TO PROVIDE 418m³ OF STORAGE
(STORAGE REQUIREMENT BASED ON
DISCHARGE RATE OF 5l/s AND TOTAL
IMPERMEABLE AREA OF 0.572ha).
BASE LEVEL 7.200
TOP OF BANK LEVEL 8.200

SUDS DEPRESSION WILL BE
LANDSCAPED AND WILL
REMAIN DRY DURING SMALL
STORM EVENTS, PROVIDING
ATTENUATION FOR THE 1 IN 100
YEAR STORM EVENT.

FLOW CONTROL TO LIMIT DISCHARGE
TO DITCH TO 5 l/s

DITCH LEVEL NOT SURVEYED, INVERT
LEVEL TAKEN FROM FRA REPORT.

D	NOTES MODIFIED	KEC	JGF	01.12.17
C	LAYOUT AMENDED - PUMP STATION RELOCATED AND POND ADJUSTED	JGF	JGF	22.11.17
B	LAYOUT AMENDED - PUMP STATION MOVED TO ACCOMMODATE DITCH OFFSET	GLG	JGF	12.10.17
A	JUNCTION RADII AND TURNING HEAD WIDTH REVISED	GLG	JGF	04.07.17
REVISION	DESCRIPTION	DRAWN	CHECKED	DATE
PRELIMINARY		INFORMATION	TENDER	CONSTRUCTION
		AS BUILT		

WOODS HARDWICK

ARCHITECTS, ENGINEERS AND DEVELOPMENT CONSULTANTS

TITLE

YAPTON ROAD
BARNHAM

DETAILS

DRAINAGE STRATEGY

SCALE: 1:250 @ A1

DATE: NOVEMBER 2016

DRAWN: LCC

CHK: JGF

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