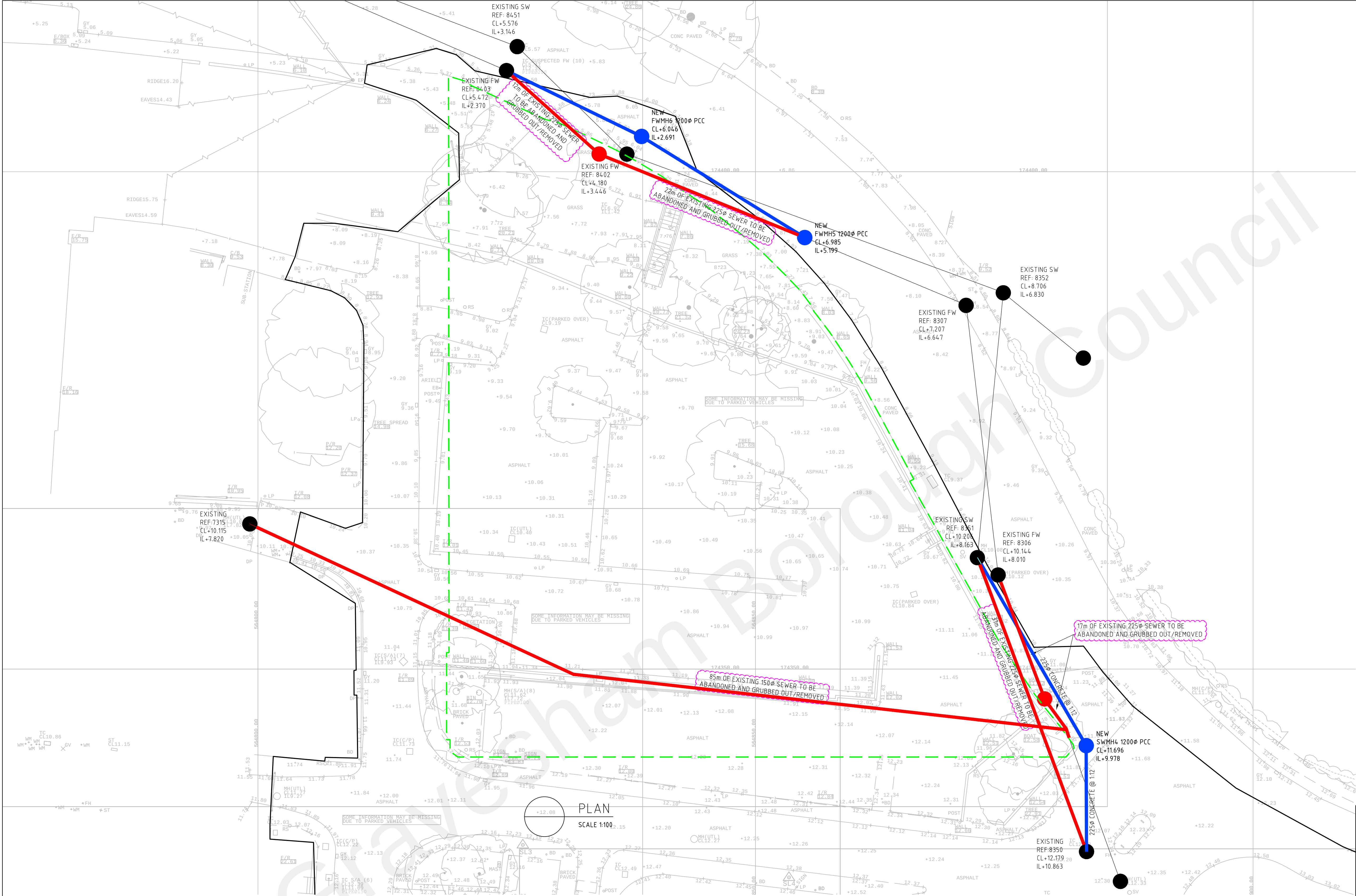




DISCLAIMER NOTE

The Copyright and design right of the design documents and of the design remains that of Manhire Associates Ltd. All copies are only for information about the application, they may not be used for any other purpose or copied without the express written permission of Manhire Associates Ltd.

NOTES:

- DO NOT SCALE THIS DRAWING.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWING ISSUES AND THE SPECIFICATION.
- MANHOLES SITUATED WITHIN AREAS ACCESSIBLE TO MOTOR VEHICLES ARE TO BE FITTED WITH SUITABLE STRENGTH COVERS AND FRAMES.
- REFERENCE SHOULD BE MADE TO THE STRUCTURAL DRAWINGS FOR ALL ASPECTS OF FOUNDATION DESIGN AND CONSTRUCTION.
- THE CONTRACTOR SHOULD CHECK ALL DIMENSIONS ON SITE.
- IT IS THE SUBCONTRACTORS RESPONSIBILITY TO ENSURE COMPLIANCE WITH CURRENT BUILDING REGULATIONS AND CODES OF PRACTICE.
- CONNECTIONS TO AND DIVERSIONS OF EXISTING DRAINAGE ARE TO BE CHECKED FOR LEVEL AND POSITION PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ON SITE. ANY SIGNIFICANT DIFFERENCES ARE TO BE REPORTED TO THIS OFFICE SO THAT DESIGNS MAY BE ADJUSTED ACCORDINGLY.
- EXISTING DRAINAGE CONNECTIONS TO BE TRACED ON SITE, INVERT LEVELS RECORDED AND ENDS CAPPED OFF UNLESS IDENTIFIED FOR RE-USE.
- ALL ADAPTABLE SEWERS ARE TO BE CONSTRUCTED FROM VITRIFIED CLAY PIPES IN ACCORDANCE WITH SEWERS FOR ADOPTION 7th EDITION.
- ALL ADAPTABLE SEWERS SHALL BE CONSTRUCTED TO THE STANDARDS LAID DOWN IN "SEWERS FOR ADOPTION" 7th EDITION AND SOUTHERN WATER'S SPECIFICATION WITH A VIEW TO ADOPTION UPON COMPLETION.
- ALL SEWERS WITH LESS THAN 12m OF COVER WHEN LAID BENEATH THE ROADS, OR 0.9m OF COVER IN OTHER AREAS, SHALL BE PROTECTED WITH CONCRETE IN ACCORDANCE WITH EITHER OF THE DETAILS SHOWN ON THE STANDARD DRAWING PROVIDED.

ALL ADAPTABLE DRAINAGE WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH SEWERS FOR ADOPTION 7TH EDITION

P2	24/06/20	REVISED AS CLOUDED	GMC
P1	05/06/20	PRELIMINARY ISSUE	RH
REV	DATE	DESCRIPTION	BY
DRG STATUS		PRELIMINARY	
CLIENT		REEF GROUP	
PROJECT		THE CHARTER GRAVESEND	
DRG TITLE		SECTION 185 DIVERSION 2 & 3 AGREEMENT PLAN	
PROJECT NO		DRG NO	REV
19042		C1141	P2
SCALE		1:100	DATE
			JUNE 20

Manhire Associates
CONSULTING ENGINEERS

Manhire Associates Limited
Consulting Engineers
Hanover House
76 Coombe Road, Norbiton
Kingston Upon Thames, KT2 7AZ
T: +44 20 8390 9097
F: +44 20 8390 7888
E: enquiries@manhireassociates.co.uk

LEGEND

- EXISTING SW SEWER
- PROPOSED SW SEWER
- EXISTING SW SEWER TO BE STOPPED UP & ABANDONED
- PROPOSED HIGHWAY BOUNDARY/SITE OWNERSHIP (T.B.A. WITH KCC HIGHWAYS)

DRAINAGE SCHEDULE									
MH REF	COVER LEVEL	INVERT LEVEL	DEPTH (m)	DESCRIPTION	DIMENSION	COVER TYPE	COMMENTS	EASTING	NORTHINGS
SWMH4	11.696	9.978	1.718	TYPE 2	ø 1200	D400	-	564883.232	174342.303
FWMH5	6.985	5.199	1.786	TYPE 2	ø 1200	D400	-	564854.949	174393.381
FWMH6	6.046	2.691	3.355	TYPE 2	ø 1200	D400	-	564838.554	174403.543

NOTE: COVER LEVELS SHOWN ARE APPROXIMATE AND ARE TO BE CONFIRMED WHEN PROPOSED FINISHED GROUND LEVEL INFORMATION IS MADE AVAILABLE FROM THE ARCHITECT