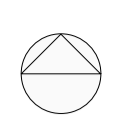


ISO A1 841mm x 594mm
 DATE: 31.03.2023
 FILE LOCATION: \\MEINHARDT-DC1\MEINHARDT\LOCAL\PROJECTDATA\PROJECTS\13-15-17 HAVERSTOCK HILL\1_MHT\CV\DRAWINGS\DRAWINGS\HHCAM\HHT-XX-BG-DR-C-0100.DWG
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OUTSTANDING RISKS:

1. ARBORICULTURALIST TO REVIEW DESIGN.
2. FOUL WATER EMERGENCY 24H STORAGE INTENDED TO CAUSE FOUL WATER TO BACK UP INTO DRAINAGE WITHIN THE BASEMENT. FOR THE 24H STORAGE TO BE PROVIDED FOUL WATER WILL BACK UP TO WITHIN 750mm OF BASEMENT FFL. ALL MANHOLE COVERS TO BE SEALED TO REDUCE RISK AND NO GULLIES PRESENT THEREFORE RISK ASSESSED AS LOW.



ISSUED FOR STAGE 4

REV	DESCRIPTION	BY	DATE
P01	STAGE 3 ISSUE	LH	09.09.22
P02	ISSUED FOR STAGE 4	LH	03.03.23
P03	FINAL STAGE 4 ISSUE	LH	31.03.23

NOTES:

1. DO NOT SCALE FROM THIS DRAWING
2. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
3. THIS DRAWING IS FOR INFORMATION ONLY.
4. DRAWINGS ARE TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, ENGINEERS AND CONSULTANTS DRAWINGS AND SPECIFICATIONS.
5. THIS DRAWING IS BASED ON:
 - THAMES WATER ASSET RECORDS DATED OCTOBER 2022
 - PIPER WHITLOCK ARCHITECTURAL PLANS RECEIVED 30.03.23.
 - MEINHARDT STRUCTURAL FOUNDATIONS RECEIVED 28.03.23
 - QUINN ROSS CONSULTANTS MEP DOWN POINTS RECEIVED 28.03.23
6. ALL STUB STACKS AND SOIL VENT PIPES TO BE PROVIDED WITH RODDABLE ACCESS ABOVE SLAB.
7. ALIGNMENT OF RISING MAINS TO BE CONFIRMED BY MEP ENGINEER AT LATER DESIGN STAGE.
8. ALL PIPES TO BE 100mm DIA UNLESS NOTED OTHERWISE.
9. ALL INTERNAL DRAINAGE THAT PASSES THROUGH, UNDER OR WITHIN 0.5m OF FOUNDATIONS TO BE CAST IRON AND INCASED IN CONCRETE.

KEY:

- SITE BOUNDARY
- SW → SW PROPOSED SURFACE WATER SEWER
- FW → FW PROPOSED FOUL WATER SEWER
- SWRM → SWRM PROPOSED STORM WATER RISING MAIN
- FWRM → FWRM PROPOSED FOUL WATER RISING MAIN
- CMBD → CMBD PROPOSED COMBINED DRAINAGE
- ExCMBD → ExCMBD EXISTING THAMES WATER COMBINED DRAINAGE
- PROPOSED SURFACE WATER MANHOLE
- PROPOSED FOUL WATER MANHOLE
- EXISTING THAMES WATER COMBINED WATER MANHOLE
- PROPOSED COMBINED WATER MANHOLE
- INTERNAL MANHOLE
- G G GULLY
- SS / SVP STUB STACK / SOIL VENT PIPE
- RWP RAINWATER PIPE
- RE RODDING EYE
- CD CHANNEL DRAIN
- PROPOSED BELOW GROUND SURFACE WATER ATTENUATION TANK
- FOUL & STORM WATER PUMPING STATIONS

CDM RESIDUAL CIVIL / STRUCTURAL DESIGN RISKS

CHALK FARM STATION



PROJECT
**5-17 HAVERSTOCK HILL
 CAMDEN**

CLIENT
 OD CAMDEN HOTEL LTD

TITLE
**PROPOSED BELOW GROUND DRAINAGE
 COMBINED LAYOUT**

DISCIPLINE	SCALE
CIVIL	1:150
DRAWN LH	DESIGNED LH
CHECKED GB	APPROVED GB
DRAWING No HHCAM-MHT-XX-BG-DR-C-0100	ISSUE P03

