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AO ORIGINAL

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KEY

PROPOSED SURFACE WATER SEWER AND MANHOLE

PROPOSED FOUL WATER SEWER AND MANHOLE

PROPOSED FOUL WATER BACKDROP

PROPOSED FOUL WATER SHALLOW MANHOLE

PROPOSED SURFACE WATER SEWER AND MANHOLE FOR FUTURE PLOTS

PROPOSED FOUL WATER SEWER AND MANHOLE FOR FUTURE PLOTS

PROPOSED FOUL RISING MAIN

PROPOSED ROAD GULLY

PROPOSED SURFACE WATER OUTFALL

PROPOSED SURFACE WATER SWALE

PROPOSED CONTOURS

PROPOSED EMBANKMENT

LIMIT OF WORKS ASSOCIATED WITH MAIN AVENUE

NOTES:

- This drawing is not to be scaled.
- Drawing based on Persimmon Homes Thames Valley Authority's 'Site Layout' drawing reference 546_PL SITE LAYOUT_A1 - PRELIM 12, based on 30/01/2019.
- Based on topographic survey by WVG drawing numbered GGL/A44029/LAY/01.
- Grading plan layout taken from WVG drawing titled X-GRADING.
- This drawing is to be read in conjunction with all relevant engineering and landscaping drawings. Any discrepancies are to be reported to the engineer immediately for clarification.
- All on-site civils and drainage works constructed in accordance with the Mayor Brown Limited Specification, details and MH schedules.
- Proprietary items are to be constructed in accordance with manufacturers recommendations / requirements.
- All drainage works shall be carried out in accordance with the requirements of the Local Authority, the Environment Agency and in conjunction with all relevant British Standards, Codes of Practice and 'Sewers for Adoption' 7th Edition and any addendums as appropriate.
- Invert levels and positions of existing drains / channels / sewers where new connections are to be made must be checked and confirmed to the engineer prior to the commencement of any works.
- Any part of the existing drainage system to be retained as part of the new scheme shall be cleaned and inspected. Any structural defects shall be repaired using appropriate and approved means.
- New all manholes and catchpits are soffit to soffit unless noted otherwise. Invert level shown is outlet pipe.
- All drainage shall comply with the typical details and the requirements of BS EN 752 and Part H of the Building Regulations.
- All precast concrete units used in the drainage works shall be manufactured using sulphate resisting cement.
- The diameters and gradients of the main surface water and foul water carrier drains are identified on the layout.
- Drove covers are to be adjusted locally to suit finished ground levels.
- HEALTH AND SAFETY: The works shall be carried out by specialist competent and experienced contractors who are members of a recognised national organisation. Operatives shall have received full and appropriate training for the operations they are to undertake. All work shall be carried out in accordance with all pertinent Health and Safety Regulations.

FOR TENDER

NOT FOR CONSTRUCTION

T4	Drawing updated following RSA comments received on 12/02/22 and comments from WCCO dated 08/02/22. (TC)	IC	24/02/22
T3	Revised Architect's layout received on 22/11/2021. Gully numbers and catchment areas added.	SF	25/11/21
T2	3rd wide verge added to main avenue. Junction locations amended following revised phase 5 layout and drainage updated. (TC)	SF	27/05/21
T1	Initial Issue. (TC)	SF	06/02/20

rev.	amendment	checked	date
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mayer brown
Mayer Brown Limited
 Lion House, Oriental Road, Woking, Surrey GU24 8AR
 Telephone 01483 750 508 Fax 01483 750 437
 woking@firms.mayerbrown.co.uk www.mayerbrown.co.uk

client	PERSIMMON HOMES THAMES VALLEY
project	NORTH LITTLEHAMPTON EAST OF WETLANDS MAIN AVENUE & NORTHERN CROSSING
scale	1:250 TC checked by SF
date	OCTOBER 2019 cad file 20.DWG
title	DRAINAGE GENERAL ARRANGEMENT DRAWING (SHEET 2 OF 5)
Mayer Brown Limited jobcode	suitability revision T4
drawing number	

A/PHLITTLE-MAIN.1/20-2