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A1 ORIGINAL

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KEY

- PROPOSED HIGHWAY DRAINAGE AND CATCHPIT
- PROPOSED ROAD GULLY AND GULLY LEAD
- PROPOSED ACO ROADRAIN 100
- PROPOSED ACO KERBDRAIN HB405
- PROPOSED CONTOURS
- EXISTING CONTOURS
- PROPOSED GULLY DRAINAGE AREA (SQ.M)
- PROPOSED EMBANKMENT
- PROPOSED RETAINING WALL
- EXISTING HIGHWAY BOUNDARY

NOTES:

- This drawing is not to be scaled.
- Based on topographic survey undertaken by Subvision Survey Ltd on March 2022, drawing reference SS-PH-013.
- This drawing is to be read in conjunction with all other 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 Mayer 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, the Design and Construction Guidance for foul and surface water sewers and any addendums as appropriate.
- Invert levels and positions of existing drains / chambers / 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.
- All new 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.
- Cover levels 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 APPROVAL

NOT FOR CONSTRUCTION

A2	Extent of S278 works amended. S38 area added to submission. Viewports amended and drawing title/number revised accordingly. Design revised to suit latest WSCC technical review. (IC)	SF	20/10/2023
A1	Issued to WSCC for approval. (TC)	SF	29/06/2023
P1	Initial issue. (IC)	SF	15/12/2022

rev.	amendment	checked	date
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client	PERSIMMON HOMES THAMES VALLEY		
project	NORTH LITTLEHAMPTON TODDINGTON LANE / S38 SPINE ROAD		
scale	1:200	drawn by	IC
date	AUGUST 2021	checked by	SF
title	SECTION 38/278 HIGHWAY WORKS - DRAINAGE GENERAL ARRANGEMENT		
Mayer Brown Limited jobcode	suitability	revision	A2
drawing number	PHMAIN-MB-S38-278-XX-DR-D-20		