



Notes:

General

1. This drawing is to be read in conjunction with all relevant Engineers drawings and specifications.
2. For Site Drainage Layout see Drawing No. PLN-1-4080-4084.
3. All adoptable drainage works shall be constructed in accordance with the requirements of the following documentation:
 - i) Sewers for Adoption 7th Edition
 - iii) Civil Engineering Specification for the Water Industry - 7th Edition
6. All chamber covers and frames shall be heavy duty ductile iron, kitemarked and compliant with BS EN 124. All covers used in carriageways shall be D400 classification.
7. All precast concrete chamber rings, covers slabs and seating rings to conform with BS EN 1917 and BS 5911-3 and shall be installed in accordance with the manufacturer's recommendations and guidance.
8. The high strength concrete topping as shown on this drawing shall be a granolithic concrete complying with the relevant provisions of BS 8204-2.
9. All in situ concrete specified on this drawing shall be compliant with BS EN 206 and BS 8500.
10. All drainage pipes used for the main drainage works shall be either:

Concrete to the relevant provisions of BS EN 1916 and BS5911-1.
Structural wall thermoplastic to the relevant provisions of BS EN 13476.
11. All pipe bedding and surround material shall comply with Water Industry Standard WIS 4-08-02, where processed granular materials are to be used.

DRAWING SUBJECT TO BOTH SECTION 38
AND SECTION 104 TECHNICAL APPROVAL

A	18.03.2021	Issued for Planning	AM		
Rev.	Date	Amendment	Drawn	Chkd.	Appd.

Project Title	
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DROVE LANE,
YAPTON

Status	PLANNING
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DRAINAGE CONSTRUCTION
DETAILS
(SHEET 2 OF 2)

Drawn	Date	Checked	Date	Approved	Date
AM	17.03.2021	SM	17.03.2021	SM	17.03.2021

Scale	Orig Size	Dimensions
NTS	A1	Metres

Project No. 133647	Drawing File PLN_1_4205 & 4206 Drainage Construction Details.dwg
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Drawing No.		Rev.
PLN 1 4206		A