PLEASE REFER TO ARCHITECTS DRAWINGS FOR CONFIRMATION OF ALL WALL/SETTING OUT DIMENSIONS PRIOR TO COMMENCING OF WORKS

THIS DRAWING MUST BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS & STRUCTURAL CALCULATIONS

EAVE 8.50

KEY:

- EXISTING FOUL WATER – AWS
- PROPOSED FOUL WATER SEWER – MANAGEMENT CO.
- PROPOSED FOUL WATER CHAMBER – MANAGEMENT CO.
- PROPOSED FOUL DRAIN – PRIVATE
- PROPOSED FOUL INSPECTION CHAMBER – PRIVATE
- PROPOSED SURFACE WATER SEWER – MANAGEMENT CO.
- PROPOSED SURFACE WATER CHAMBER – MANAGEMENT CO.
- PROPOSED ROAD GULLY – MANAGEMENT CO.
- PROPOSED UNDERGROUND ATTENUATION TANK – MAN. CO.
- PROPOSED SURFACE WATER DRAIN – PRIVATE
- PROPOSED SURFACE WATER INSPECTION CHAMBER – PRIVATE
- 3.67 EXISTING SITE LEVEL
- 3.000 PROPOSED SITE LEVEL
- 1:150 FALL PROPOSED SURFACE FALL
- PROPOSED PRIVATE ROAD – TARMAC
- PROPOSED PRIVATE DRIVE/PARKING COURT – TARMAC
- PROPOSED DRIVEWAY – GRAVEL
- PROPOSED CAR PARKING – BLOCK PAVING

GENERAL PRIVATE DRAINAGE NOTES:

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT SHIELDS WILSON LTD. AND ARCHITECTS DRAWINGS AND PROJECT SPECIFICATIONS.
2. ALL DRAINAGE WORKS SHALL BE CARRIED OUT IN ACCORDANCE WITH THE RELEVANT PARTS OF BSEN 752 'DRAINS AND SEWER SYSTEMS OUTSIDE BUILDINGS', THE CURRENT BUILDING REGULATIONS AND THE LOCAL AUTHORITY BUILDING CONTROL SPECIFICATIONS AND REQUIREMENTS.
3. THE LOCATION, SIZE AND DEPTH OF ALL EXISTING DRAINS/SEWERS AND SERVICES SHALL BE ESTABLISHED AND CONFIRMED BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF WORKS ON SITE. ANY DISCREPANCIES FROM THE INFORMATION INDICATED ON THESE DRAWINGS SHALL IMMEDIATELY BE BROUGHT TO THE ATTENTION OF THE ENGINEERS.
4. ALL PIPES SHALL BE LAID WITH SOFFITS LEVEL U.N.O. ALL MANHOLE/INSPECTION CHAMBER INVERT LEVELS SHOWN ARE FOR THE OUTLET PIPE U.N.O. ALL PIPE RUNS SHALL BE LAID TO THE LEVELS INDICATED.
5. ALL PRIVATE FOUL AND SURFACE WATER PIPES TO BE 100mm UNLESS STATED OTHERWISE. WITH MINIMUM FALLS TO COMPLY WITH BUILDING REGULATIONS PART H.
6. ALL RWP'S & SVP'S CONNECTIONS TO BE 100mm DIA (UNLESS SPECIFIED OTHERWISE BY THE ARCHITECT). ROAD GULLY CONNECTIONS TO BE 150mm DIA.
7. ALL RWP'S, SVP'S AND CONNECTIONS ARE SHOWN INDICATIVELY OR TO THE LATEST ARCHITECTS DRAWINGS. POSITION OF DOWN PIPES MUST BE CONFIRMED FROM ARCHITECTS DRAWING BEFORE LAYING UNDERGROUND PIPEWORK. ALL DOWN PIPES SHOULD BE PROVIDED WITH A RODDABLE ACCESS POINT ABOVE THE FFL.
8. ALL INTERNAL POP-UPS WHICH DO NOT CONNECT TO A CHAMBER EXTERNALLY TO HAVE INTERNAL RODDABLE ACCESS POINT.
9. ALL PRIVATE DRAINAGE LAID WITHIN 1m FROM TREE CANOPIES AND HEDGES TO HAVE CONCRETE BED AND SURROUND.
10. FILLED GROUND OR SOFT SPOTS MUST BE EXCAVATED, BACKFILLED AND CONSOLIDATED BEFORE ANY DRAINAGE WORKS ARE CARRIED OUT.
11. NO WATER SHOULD BE ALLOWED TO DISCHARGE FROM ANY PRIVATE DRIVES ONTO THE ADOPTABLE HIGHWAYS. ALL PRIVATE GULLYS AND CHANNEL DRAINAGE POSITIONS SHOWN MAY VARY TO SUIT ON SITE WORKING CONDITIONS.
12. DO NOT SCALE FROM THIS DRAWING.

0 1 2 3 4 6 8 10m
1:100

REV.	DESCRIPTION	DRN.	APP.	DATE
–	PRELIMINARY – FOR APPROVAL	MRB	APW	21.07.23

SHIELDS WILSON
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STRUCTURAL AND CIVIL ENGINEERING

STATUS: FOR INFORMATION

CLIENT: SEAGATE HOMES

PROJECT: 6 PLOT RESIDENTIAL DEVELOPMENT
37 FLEET ROAD, HOLBEACH,
LINCOLNSHIRE, PE12 8LA

TITLE: PROPOSED DRAINAGE ARRANGEMENT
(SOUTH)

DATE	JUNE '23	SCALE @A1 1:100	DRAWING NO. SW23-218-102	REV. –
DRAWN	MRB			

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