

KEY:

- EXISTING FOUL VACUUM SEWER – AWS
- PROPOSED FOUL WATER VACUUM SEWER – S104 ADOPTABLE
- PROPOSED FOUL WATER CHAMBER – S104 ADOPTABLE
- PROPOSED FOUL DRAIN – PRIVATE
- PROPOSED FOUL INSPECTION CHAMBER – PRIVATE
- PROPOSED ROAD GULLY & LATERAL – S38 ADOPTABLE
- PROPOSED SURFACE WATER DRAIN – S38 ADOPTABLE
- PROPOSED SURFACE WATER FILTER DRAIN – S38 ADOPTABLE
- PROPOSED SURFACE WATER CHAMBER – S38 ADOPTABLE
- HATCHED AREA DENOTES PROPOSED LCC HIGHWAYS EASEMENT
- PROPOSED SURFACE WATER DRAIN – PRIVATE
- PROPOSED SURFACE WATER INSPECTION CHAMBER – PRIVATE
- EXISTING SITE LEVEL
- PROPOSED SITE LEVEL
- PROPOSED SURFACE FALL
- PROPOSED TACTILE PAVING
- PROPOSED TREE (REFER TO LANDSCAPING ARCHITECTS DETAILS)
- AREA A – PROPOSED TARMAC ROAD – S38 ADOPTABLE
- AREA B – PROPOSED TARMAC FOOTPATH / VEHICLE CROSSOVER – S38 ADOPTABLE
- AREA C – PERMEABLE BLOCK PAVED DRIVE CONSTRUCTION, TYPE A SYSTEM TO INFILTRATE – PRIVATE

ALL PRIVATE CONNECTIONS TO ADOPTABLE DRAINAGE TO BE A MINIMUM OF 100mm DIAMETER, CLAY AND LAID SOFFIT-SOFFIT. PLEASE REFER TO PLOT DRAINAGE DRAWINGS TO CONFIRM DIAMETERS AND GRADIENTS.

REV.	DESCRIPTION	DRN.	APP.	DATE
–	PRELIMINARY – FOR COMMENT.	MP	APW	14.06.22

SHIELDS WILSON
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STRUCTURAL AND CIVIL ENGINEERING

STATUS: FOR INFORMATION

CLIENT: SCENIC HOMES

PROJECT: PROPOSED RESIDENTIAL DEVELOPMENT LAND OFF CHAPLE GATE, SUTTON ST. JAMES, SPALDING, LINCS. PE12 0EJ

TITLE: SECTION 104
PROPOSED DRAINAGE ARRANGEMENT
(SHEET 2 OF 2)

DATE	MAY '22	SCALE @A1 1:250	DRAWING NO.	REV.
DRAWN	MP		SW 21-117-122	–

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