Technical Notes

All adoptable drainage shall conform to the design and construction guide for developers "Sewers for Adoption - 5th edition" published by the WRc plc and any Anglian Water Services additions and deletions.

Foul sewers and surface water sewers below 300dia to be laid in extra strength clay pipes with approved flexible joints to BS EN 295 with 150m pea gravel bed and surround. Where cover to pipes is less than 1.20m, provide concrete slab as detailed.

Surface water sewers 300dia and above to be BS 5911 – 1: 2000 and to be CLASS 120 concrete pipes with 150mm of 10mm single sized gravel as bed and surround. Where cover to pipes is less than 0.90m provide conc. slab as detailed.

2000 N
1950 N
1900 N
1850 N
1700 E
1750 E
1800 E
1850 E
1900 E
1950 E
2000 E

STEPHENSON AVENUE

MALET AZOULAY

FESA

VERNATTS DRAIN

VERNATTS DRAIN

extgF107
extgS111
extg g
extg g
extg g
extg F108
extg g
extgS112
High Point
High Point
Low Point
F109
S113
150
450
Low Point
High Point
300
150
F110
S114
150
225
High Point
150
450

ETERMINED
PLAN

1142/05

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Project
SOUTH HOLLAND ENTERPRISE PARK,
PINCHBECK NR. SPALDING

Drawing Title
Plan of private road extension to Stephenson Avenue including adoptable sewers

Client
BROADGATE DEVELOPERS

Drawing No.
E 05/ BD/SHEP/01

Scale
1:500

Drawn By