



Foul water sewer to connect onto existing foul manhole. Exact line and level of manhole to be checked prior to the commencement of any works. Any discrepancies should be reported to the Engineer immediately to allow for any necessary design changes.

Existing channel to be realigned to suit new design / housing layout. Allow for new kerb line, plane regulate and resurface existing carriageway.

2m HIGH TIMBER FENCING ADJACENT TO COMMERCIAL BUILDINGS TO BE IN ACCORDANCE WITH COUNTRYSIDE PROPERTIES APPROVED DETAILS.

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New road to be constructed in permeable paving after ramp.

2m ramp to be formed on existing junction. Ramp to rise 160mm.

Storm water sewer to connect onto existing storm manhole. Exact line and level of manhole to be checked prior to the commencement of any works. Any discrepancies should be reported to the Engineer immediately to allow for any necessary design changes.

Notes.

1. Do not scale this drawing. If in doubt, ask.
2. This drawing is to be read in conjunction with all other relevant Engineers, Architects and specialist design drawings and details.
3. All dimensions are in metres unless noted otherwise. All levels are in metres unless noted otherwise.
4. Any discrepancies noted on site are to be reported to the Engineer immediately.
5. Road markings shall comply with the requirements of chapters 3, 4 & 5 of the Traffic Signs Manual as notified by the Traffic Signs Regulations and General Directions 2002.
6. All road markings shall be laid in thermoplastic cured with added ballast and shall comply with the requirements of cl. 12.12 of the Specification for Highway Works.
7. The Contractor shall check all tie-ins for line and level with existing before commencing any works. The Engineer shall be notified immediately in writing, should any errors be found.
8. It is the responsibility of the Contractor to locate any service apparatus in the vicinity of the works. The client will accept no claims whatsoever in respect of any losses or damage caused in respect of such apparatus, however caused.
9. It is the responsibility of the Contractor to execute the works at all times in strict accordance with the requirements of the Health and Safety at Work Act 1974, and the C.D.M. Regulations 2015. The Contractor will be deemed to have allowed for full compliance, including full liaison with the Principal contractor/designer, within his rates.
10. The Contractor is responsible for ensuring that all works are to the satisfaction of the Engineer, and shall be deemed to have included within his rates for any necessary testing.
11. The Contractor will be responsible for providing all necessary de-watering and trench support to execute the works in a satisfactory manner, and shall be deemed to have allowed for the same within his rates.
12. All units supplied should comply with BS EN 124 as supplemented by BS 7903 and they also be supplied and installed following the guidance of Highways Advice Note HA104/02 within the DMRB Volume 4.
13. All street signs to be a minimum 500mm clearance from the carriageway.

KEY

- Bituminous carriageway. See drawing PJS17-02-112 for details.
- Paving Slab footway. See drawing PJS17-02-112 for details.
- Block paved ramp to rise 160mm. See drawing PJS17-02-112 for details.
- Block paved ramp to rise 135mm. See drawing PJS17-02-112 for details.
- Block paved raised table. See drawing PJS17-02-112 for details.
- Block paved permeable carriageway. See drawing PJS17-02-112 for details.
- Block paved impermeable verge. See drawing PJS17-02-112 for details.
- Block paved parking bay.
- 450mm dia x 900mm deep trapped road gully grating and 150mmØ gully connection.
- Section 38 highway drainage (Oxfordshire County Council).
- Section 104 foul drainage (Anglian Water)
- S104 Sewer Easement (Anglian Water)
- Tactile crossing. See drawing PJS17-02-112 for details.

Location of all (including impermeable) service crossings to be advised by Bovis Homes

Assumptions to be made for street lighting columns every 40m

Rev.	Date	Amendments	By	Chk. by



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Client	BOVIS HOMES
Project	BICESTER KME
Drawing Title	GENERAL ARRANGEMENT

Drawn	Checked	Status	Size & Scale
Initial: PJS	Initial: PJS	TENDER	A1 @ 1:500
Date: SEP 17	Date: SEP 17	Project No. PJS17-06	Drawing No. 102
			Revision: -