

- DO NOT SCALE FROM THIS DRAWING.
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- The Contractor is advised that all design drawings and information are to be read concurrently and any discrepancies or omissions reported directly to Chiltern Design Ltd
- This drawing is based upon the survey by Milton Keynes Surveys reference 10200 dated December 2004 provided in digital format.
- Levels are based on OSBM located on? value?
- The grid is of local origin.

### General Key

- Retaining Wall:
- Existing Level on Topo Survey:  $+12.000$
- Proposed levels:  $\times 11.200$
- Banking, No steeper than 1:3 unless soil stabilisation methods are utilised:
- Linear Drainage Channel/Slot Drain:
- Gully:
- Flood Flow Routes in case of sewer surcharge or complete pump failure for access road and associated pumped network:
- External Lighting unit (Bollard/column/uplighter). Refer to CSG drg CSG1712-6302. NOTE - this drawing shows an incorrect building/external works layout:

### Boundary Key

- Site Boundary:
- Existing Highway Boundary:
- Proposed Highway Boundary Extension:

### Key to Private finishes

- \*bfc\*** Block Pedestrian Areas (Landscape Arch detts)
- \*acc\*** Asphalt Access Construction
- \*apc\*** Asphalt Parking Construction
- \*olc\*** 40mm wearing course overlay
- \*bpc\*** Block Parking Construction

### Key to Adopted finishes

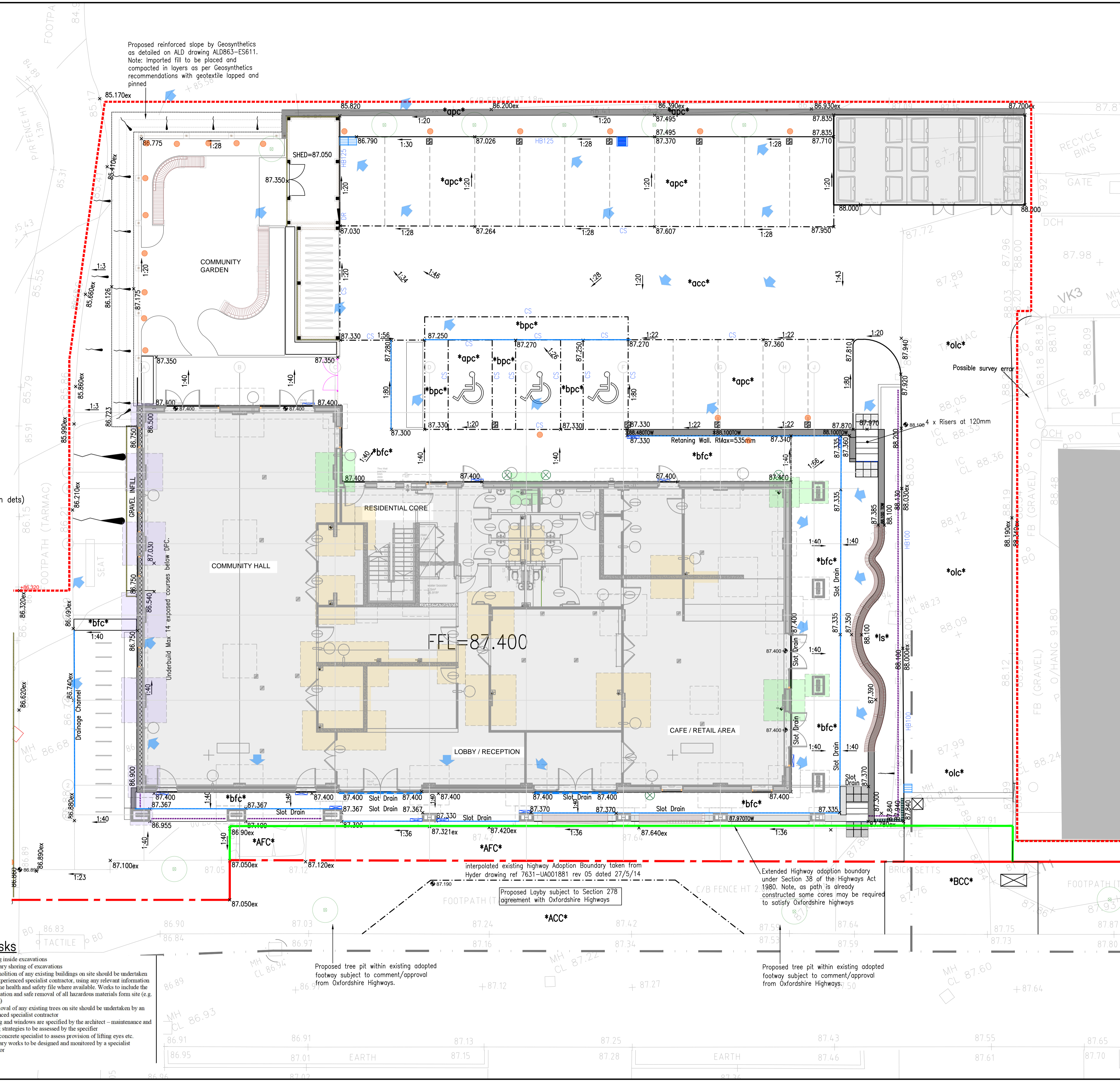
- \*AFC\*** Asphalt Footway Construction (EXTG)
- \*BCC\*** Block Crossover Construction
- \*ACC\*** Asphalt Carriageway Construction

### Key for Kerbs

- 225x125 PCC Channel Square (Flush):
- 225x125 PCC half batter kerb-100mm face (UNO)-type HB2:
- 150x125 PCC bull nosed kerb-25mm upstand (UNO)-type BN:
- 150x50mm PCC flat top edging laid flush-type EF:
- Parking extents:
- Drop kerb:

### Generic CDM Risks

- Site security/access by unauthorised personnel
- Site deliveries/vehicular access
- Safety of visitors to site
- Appropriate use of safety/protective equipment
- Use of appropriately qualified/experienced personnel
- Removal of waste from site
- Use of commonly used construction techniques/materials
- Lifting of materials (both manual and mechanical)
- Working in confined spaces
- Working at height
- Locating/Working near existing services
- Working near live traffic
- Connections into existing drainage
- Noise associated with construction works
- Working inside excavations
- Temporary shoring of excavations
- The demolition of any existing buildings on site should be undertaken by an experienced specialist contractor, using any relevant information within the health and safety file where available. Works to include the identification and safe removal of all hazardous materials from site (e.g. asbestos)
- The removal of any existing trees on site should be undertaken by an experienced specialist contractor
- Cladding and windows are specified by the architect - maintenance and cleaning strategies to be assessed by the specifier
- Precast concrete specialist to assess provision of lifting eyes etc.
- Temporary works to be designed and monitored by a specialist contractor



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  - The Contractor must check the levels of all existing drainage outfalls prior to construction to ensure the proposed drainage design may be achieved.
  - Sulphates exist on site, therefore all concrete to be in accordance with Class \_\_\_\_ of BRE Special Digest 1.
  - All external building dimensions are to be checked against the Architects drawings prior to any construction commencing.
  - All adoptable highway works to be in accordance with the Local Authorities Specifications.
  - Formation to road/hardstanding to be proof rolled and any soft spots in subgrade of road/hardstanding areas are to be excavated and replaced with well compacted sub-base or free draining granular material to Department of Transport Specification for Highway Works Part 2 Table 6/1 Class 1 (General Granular Fill) and compacted in accordance with Table 6/4.
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Drawing Status  
**PRELIMINARY**

Client

P02	Base layout updated to latest Architects layout issued 22-4-21 in CAD format	MS	29.4.21	MS
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Project Title  
**ELMSBROOK NEIGHBOURHOOD CENTRE, NW BICESTER**

Drawing Title  
**PROPOSED SITE LEVELS**

Date	APR21	Checked DO	Checked ENG	Sheet Size
Drawn	MS	MS	MS	A1
Scale	1:100			

Project No.	Drawing No.	Rev.
844	1101	P02