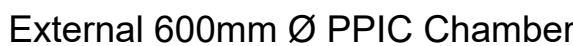
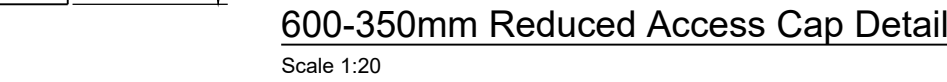
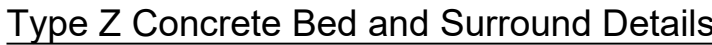


General Notes

1. For setting out refer to Drainage GA drawings.
2. This drawing to be used in conjunction with all other Architectural and Engineering drawings and all other relevant drawings and documents.
3. Do not scale from this drawing. Use figured dimensions only.
4. CE Marking:
 - 4.1 All structural components to be CE Marked in accordance EN 1090 P1 and 2.
 - 4.2 Construction (Design and Management) Regulations 2015 / Construction (Design and Management) Regulations (NI) 2016 (CDM - Client's duties)
 - 4.3 CDM Regulations aim to improve health and safety in the industry by helping to:
 - Sensibly plan the work so the risks involved are managed from start to finish
 - Ensure the right people have the right job at the right time
 - Cooperate and coordinate work between the clients, designers and contractors
 - Have the right information about the risks and how they are being managed
 - Communicate this information effectively to those who need to know
 - 4.4 Construction and engineering organisations must ensure that they are being managed to comply with the CDM Regulations the Client must be aware of and undertake all their duties set out in Part 2 of the Regulations. These include, but are not limited to, making arrangements for welfare facilities, appointing a Principal Designer and appointing a Principal Contractor at free cost to the Client.
5. The Regulations can be downloaded from the HSE website (<https://www.hse.gov.uk/pubns/prtd153.pdf>). The Regulations can be downloaded from the UK Legislation website (www.legislation.gov.uk)

Groundworks

1. The Contractor is to refer to the Site Investigation report for details of ground conditions, (including water levels, existing obstructions and ground contamination.
2. The Engineer is to be informed immediately of any existing services, drains, foundations etc. discovered other than those shown on the drawings.
3. The excavations shall be kept free from water by pumping, bailing or other approved means. Filling other than with concrete shall be carried out in layers not exceeding 225 mm in depth before compaction and each layer shall be thoroughly compacted using a vibrating roller before concrete is placed. The Contractor is to exercise care in filling behind retaining walls so as to ensure that loads do not come on the wall for which it was not designed or in a manner for which it was not designed.
4. The Contractor shall notify the Engineer immediately if any areas of soft or unsuitable material are encountered.
5. All soft spots/overlying below formation for foundations are to be backfilled with 15 N20 concrete unless noted otherwise.
6. The Engineer and Local Authority (to be ascertained by the Contractor) are to be given ample opportunity to inspect formation levels and temporary surfaces which are to be protected from water. The concrete shall be placed on frost, ice or water.
7. The Contractor is responsible for the location and protection of all new and existing services and shall be liable for any damage arising as a consequence of the works. The Contractor shall allow in their programme for the requirements of statutory undertakers and shall make all necessary arrangements.
8. Hardened concrete aggregates to be free from pyrites or any other matter liable to cause damage to concrete.



P01	31.07.23	AS	DF	Contract Issue
Rev	Date	Drawn By	Appr. By	Description

Design ID

Think | Design | Engineer

Project	Drawn By	Design ID Project No.
Hinckley Academ,	AS	22229
Leicestershire		

Drawing Title	Date Drawn	Scale(s) @ A1
Drainage Details	July '23'	1:200
Sheet 2		

Full Document Reference	Suitability & Description
SPL0001-DID-XX-XX-DR-C-6002	S4 - For Approval

Project	Originator	Volume	Level	Type	Role	Number	Revision
SPL0001-	DID -	XX -	XX -	DR -	C -	6002	P01