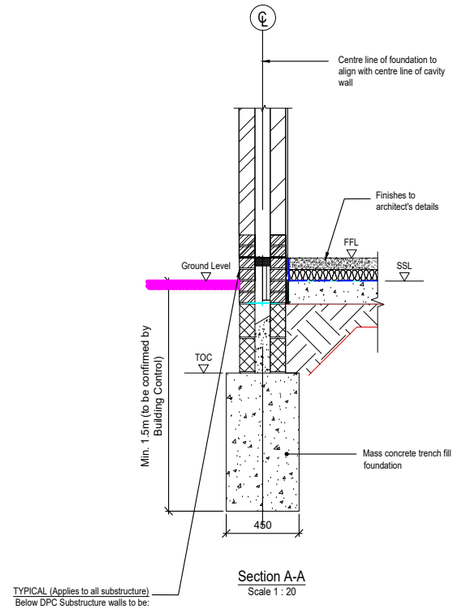
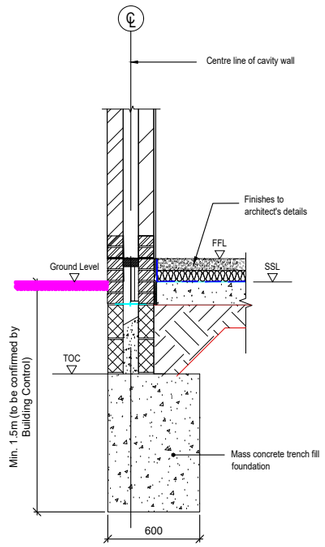
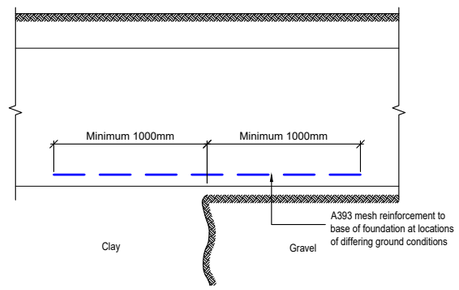


Section A-A
Scale 1 : 20

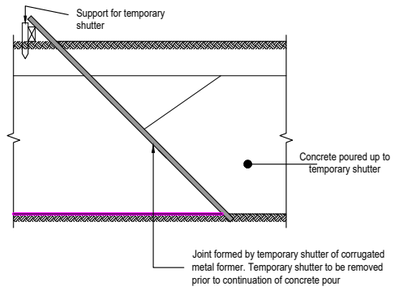
TYPICAL (Applies to all substructure)
Below DPC Substructure walls to be:
Blockwork: minimum 7.3N Blocks
Brickwork: minmum Class A Engineering Bricks
Mortar Designation: Minimum class M6
(ii) mortar below DPC
Minimum 2no. courses of engineering bricks to be taken above ground level



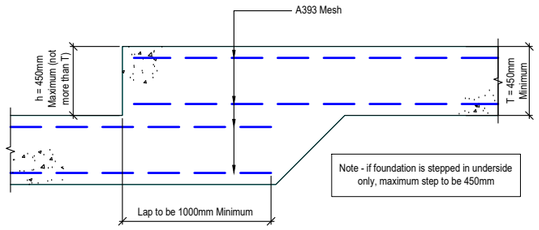
Section B-B
Scale 1 : 20



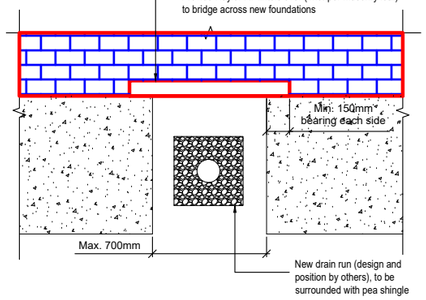
Typical Foundation Reinforcement Detail
(Only Where Formation Strata Differs)
(Scale 1:20)



Typical Trench Fill Foundation Construction Joint
(Note: construction joints should NOT be positioned near a corner or junction in the foundation)
(Scale 1:20)



Typical Detail for Step in Top and Underside of Foundation
Scale 1:20



Typical Foundation Drainage Bridging Detail
(Scale 1:20)

HEALTH, SAFETY & ENVIRONMENT

It is the responsibility of the client to ensure that those undertaking the works are competent and experienced in the type of work to be undertaken.

In addition to the hazards usually associated with the types of work detailed on this drawing, the following specific hazards have been identified through design risk assessment. The planning and execution of the works should take into account all usual and specific hazards.

Hazards should also be taken into account in the maintenance, operation, decommissioning and demolition of the works.

NOTES

1. All dimensions are in millimetres (mm) and levels in metres Above Ordnance Datum (mAOD) unless noted otherwise.
2. Do not scale from this drawing.
3. The copyright in this drawing belongs to Panoptic Design Consulting; the designs and details may not be used on any project other than that indicated in the titleblock.
4. Where CAD or BIM files of the drawing are issued, they are provided for the convenience of others, and shall not be used for construction purposes or relied upon for accuracy or completeness.

Rev.	Date	Amendment	Drawn	Chkd.	Appd.
T1	06/03/24	First Issue	KP	VM	VM

PANOPTIC DESIGN CONSULTING
WWW.PANOPTICDESIGN.CO.UK

Client
SARAH & DANNI

Project Title
63 POYNTON ROAD

Drawing Title
PROPOSED SUBSTRUCTURE SECTIONS & DETAILS

Drawn	Date	Checked	Date	Approved	Date
VM	06/03/24				

Scale	Orig Size	Dimensions
		mm

Project No.	Drawing File
1193	

Drawing No.	Rev.
1193-2005	T1

TENDER