

## **GENERAL NOTES**

THE ARCHITECT IS TO CONFIRM ALL SETTING-OUT AND LEVELS PRIOR TO ANY WORKS TAKING PLACE.

- 1. THE DRAWINGS, DESIGN AND ALL INFORMATION CONTAINED THEREIN ARE THE SOLE COPYRIGHT OF BRIDGES POUND CONSULTING ENGINEERS LTD AND REPRODUCTION IN ANY FORM IS FORBIDDEN UNLESS PERMISSION IS OBTAINED IN WRITING.
- ALL DRAWINGS SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT CIVIL/STRUCTURAL ENGINEERING DRAWINGS, THE PROJECT SPECIFICATION AND DRAWINGS PRODUCED BY THE ARCHITECTS, SERVICES ENGINEERS & LANDSCAPE ARCHITECTS.
- 3. ALL WORK IS TO BE CARRIED OUT IN ACCORDANCE WITH THE CONTRACT.
- 4. FOR NON-STRUCTURAL SETTING OUT INFORMATION REFER TO THE ARCHITECTS DRAWINGS AND DETAILS.
- 5. ANY DISCREPANCIES BETWEEN THE INFORMATION GIVEN BY THE ENGINEER, AND THAT PROVIDED BY OTHERS, MUST BE REFERRED TO THE ENGINEER BEFORE THE AFFECTED WORKS PROCEED.
- 6. DIMENSIONS MUST NOT BE SCALED FROM THE ENGINEERS DRAWINGS.
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
- 8. ALL DIMENSIONS ARE GIVEN TO STRUCTURAL SURFACES UNLESS NOTED OTHERWISE.
- 9. NO HOLES, CHASES, CUT-OUTS OR THE LIKE MAY BE FORMED IN ANY BEAM, COLUMN, OR LOAD BEARING WALL UNLESS WRITTEN PERMISSION IS OBTAINED FROM THE ENGINEER.
- 10. FOR SIZE AND LOCATION OF ALL SERVICES REFER TO THE SERVICE ENGINEERS AND ARCHITECTS DRAWINGS.
- 11. INSPECTIONS MADE BY THE LOCAL AUTHORITY, NHBC OR OTHER STATUTORY BODIES, SHALL BE ARRANGED BY THE CONTRACTOR TO SUIT HIS PROGRAMME. ANY COSTS ARISING OUT OF FAILING TO CARRY OUT THE WORK TO THE SATISFACTION OF THE CHECKING AUTHORITY WILL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR
- 12. NON-STRUCTURAL FIXINGS ARE GENERALLY NOT SHOWN ON THE ENGINEERS DRAW,INGS AND IF ANY SUCH DETAIL IS INDICATED, IT MUST BE CONFIRMED BY CROSS-REFERENCE TO OTHER SPECIALISTS BEFORE CONSTRUCTION.
- 13. ALL SPECIALIST PRODUCTS MUST BE FIXED AND USED IN ACCORDANCE WITH MANUFACTURERS RECOMMENDATIONS.
- 14. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL SITE SETTING OUT DIMENSIONS BEFORE COMMENCING THE WORKS.
- 15. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE STABILITY OF
- ANY EXISTING STRUCTURES DURING THE COURSE OF THESE WORKS.

  16. ALL HORIZONTAL STRUCTURAL FLOOR MEMBERS TO BE ADEQUATELY
- STRAPPED AGAINST DISPROPORTIONATE COLLAPSE

  7. ALL DRAWING SPECIFICATIONS ARE GIVEN IN ACCORDANCE WITH
- 17. ALL DRAWING SPECIFICATIONS ARE GIVEN IN ACCORDANCE WITH NBS (NATIONAL BUILDING SPECIFICATION) E.G. E10/130 WHICH REFERS TO NBS SECTION E10, CLAUSE 130.
- 18. ABBREVIATIONS:
- SSL Structural Slab Level
  FFL Finish Floor Level
- UNO <u>Unless Noted Otherwise</u>
  TOS <u>Top Of Steel.</u>
- TOC Top Of Concrete

## CONSTRUCTION SEQUENCE

- 1. INSTALL TRENCH SHEETS FOR PILE CAP
- PROGRESSIVELY

  EXCAVATE AND FORM PILE CAP
- 3. WITHDRAW SHEETS AND INSTALL TRENCH
- SHEETING FOR MAIN TUNNEL
- 4. EXCAVATE FOR TUNNEL
- CAST BASE SLAB AND BACKFILL TO TOS LEVEL
   REMOVE WALER AND PROP, AND COMPLETE TUNNEL WALLS

0 12/04/16 ISSUED FOR COMMENT

Description

Revision Schedule

© COPYRIGHT OF BRIDGES POUND LIMITED. THIS DRAWING MUST NOT BE COPIED, TRANSMITTED OR PASSED TO A THIRD PARTY, WITHOUT PRIOR WRITTEN CONSENT.



RDC Issued

by

## BRIDGES POUND CONSULTING ENGINEERS

Bridge House 704 The Chandlery
141 Albany Road
Coventry CV5 6ND
Tel:02477 719 547

Tel: 020 7953 7561
Fax: 020 7953 7571

lient:

Rev Date

MACE

Project:

UCL - NEW STUDENT CENTRE

Temporary Works to Form Tunnel (1 of 2)

 Drawing Status:
 FOR APPROVAL

 Date:
 APRIL 2016
 Drawn:
 Author
 Rev.

 Scale:
 1:50@
 A1 Chkd:
 Checker
 C00

031-51-0203-DR-Y-00010-B1