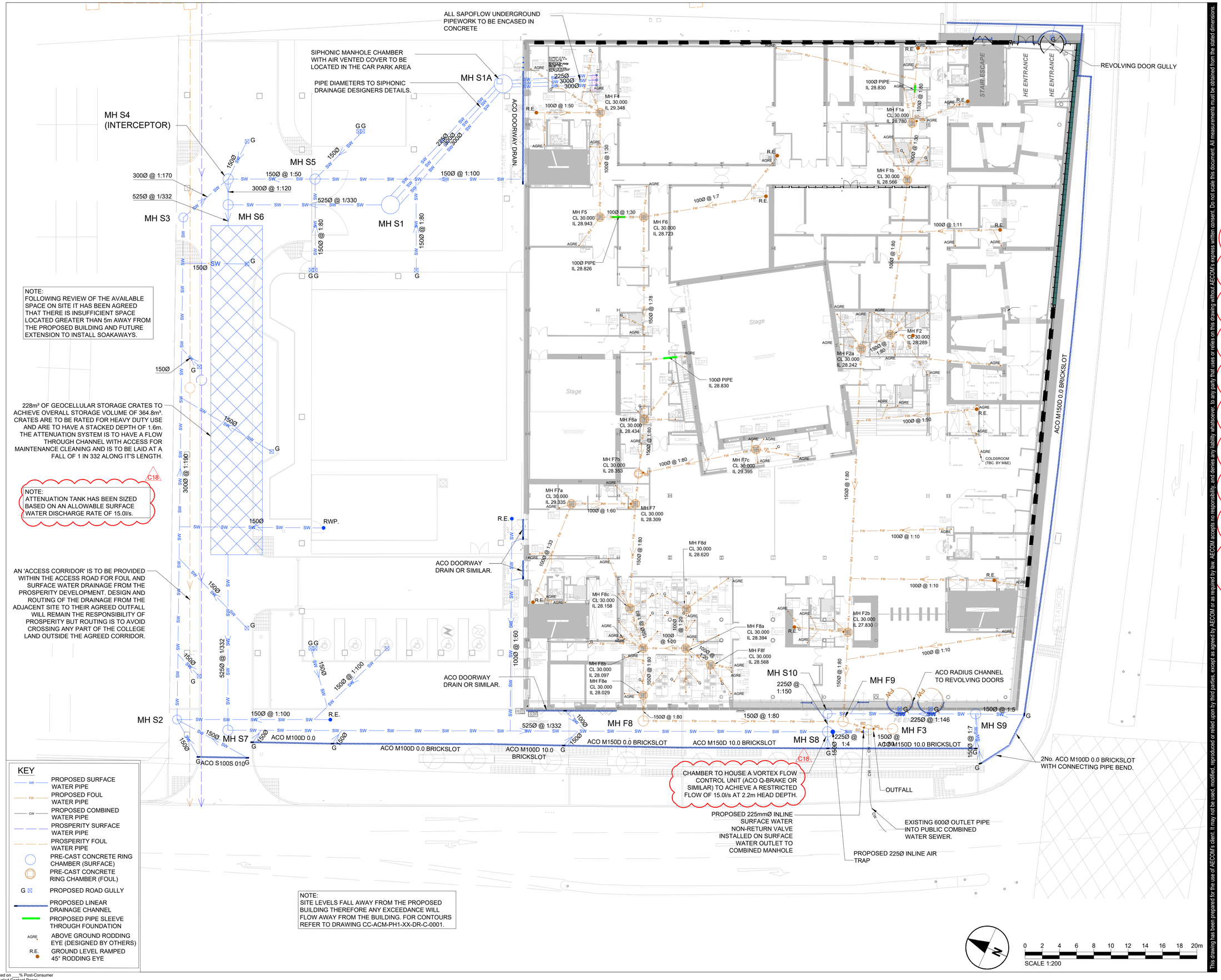
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ISO A1 594mm x 841mm
Approved: NMD
Checked: JH
Designer: KS
Project Management Initials:



Last saved by: WILL.OTTESLEY(2022-02-14) Last Plotted: 2022-02-14
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C18

NOTES

1. DO NOT SCALE FROM THIS DRAWING. ONLY STATED DIMENSIONS ARE TO BE USED.
2. ALL SEWERS, MANHOLES AND ANCILLARIES ARE TO BE CONSTRUCTED IN LINE WITH THE SPECIFICATION AND DETAILS IN 'SEWERS FOR ADOPTION, 7th EDITION'.
3. ALL PIPES ARE TO BE POLYPROPYLENE STRENGTH CLASS SN8. ALL PIPES SHALL HAVE FLEXIBLE JOINTS.
4. BEDDING TO ALL PIPES SHALL BE CLASS S1 TO BS EN 1295-1.
5. ALL MANHOLES AND ACCESS CHAMBERS SHALL BE PRE-CAST CONCRETE.
6. COLLECTION OF SURFACE WATER RUNOFF IS TO BE VIA A PROPRIETARY KERB CHANNEL SYSTEM. ALL OUTLETS FROM THE THE CHANNEL SYSTEM ARE TO HAVE A SUITABLE SUMP TO PREVENT ACCESS OF SEDIMENT INTO THE SYSTEM.
7. ALL COVERS ARE TO BE DUCTILE IRON TO BS EN 124. ALL INTERNAL MANHOLES SHALL BE DOUBLE SEALED AND RECESSED TO BE ABLE TO TAKE THE SURROUNDING FLOOR FINISH. LOAD CLASSES SHALL BE AS FOLLOWS:
 - INTERNAL - A15
 - EXTERNAL FOOTPATH - B125
 - VEHICLE AREAS - D400
9. WHERE PRODUCT NAMES HAVE BEEN PROVIDED THEY ARE INDICATIVE FOR PRICING ONLY.
10. THIS DRAWING HAS BEEN COORDINATED WITH THE LATEST VIBRO-STONE COLUMN LAYOUT.
11. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH MH SCHEDULE CC-ACM-PH1-XX-DR-D-9001 AND DETAILS CC-ACM-PH1-XX-DR-D-9003.
12. INTERNAL FITOUT AROUND ABOVE GROUND RODDINS EYES TO BE ACCESSIBLE AS PER BUILDING REGULATIONS PART H: 1.34 (DESIGNED BY OTHERS).
13. ALL RODDING EYES TO BE WITHIN 22m OF ACCESS FITTINGS AND WITHIN 45m OF DOWNSTREAM IC/MANHOLES.
14. ALL INTERNAL FLOOR GULLYS TO BE FITTED WITH AIR/ODOUR TRAPS AND BE ACCESSIBLE FOR MAINTENANCE CLEANING WHILST BEING FULLY RODDABLE.
15. SYPHONIC MANHOLES TO BE AQUAVANTAGE (SAP CODE 241255) WITH A WATERWAY OF 5250cm² OR THE SAINT GOBAIN WATERWAY 2400 (SAP CODE 211234) WITH A WATER WAY OF 2400cm² OR EQUIVALENT APPROVED. MINIMUM VENTED AREA OF MANHOLE COVER IS 0.274m². SYPHONIC ROOF DRAINAGE TO BE AS PER SAPOFLOW DRAWING NO: CC-SAP-00-ZZ-DR-X-0003.

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ISSUE/REVISION

C18	14/02/22	FOR CONSTRUCTION
C17	11/01/22	REVISED CHANNEL DRAINS
C16	24/08/21	REVISED CHANNEL DRAINS
C15	28/10/20	SEE AMENDMENTS LIST ABOVE
C14	05/10/20	SEE AMENDMENTS LIST ABOVE
C13	29/09/20	SEE AMENDMENTS LIST ABOVE
C12	18/09/20	SEE AMENDMENTS LIST ABOVE
C11	11/09/20	SEE AMENDMENTS LIST ABOVE
C10	11/09/20	SEE AMENDMENTS LIST ABOVE
C09	12/08/20	SEE AMENDMENTS LIST ABOVE
C08	30/07/20	SEE AMENDMENTS LIST ABOVE
C07	27/07/20	SEE AMENDMENTS LIST ABOVE
C06	03/07/20	SEE AMENDMENTS LIST ABOVE
C05	29/05/20	STAGE 5 ISSUE
C04	16/04/20	STAGE 5 ISSUE
C03	17/03/20	STAGE 5 ISSUE
C02	28/02/20	STAGE 5 ISSUE
C01	26/02/20	STAGE 5 ISSUE
I/R	DATE	DESCRIPTION

SUITABILITY STATUS

A1 - Suitable for Construction

PROJECT NUMBER

60594458

SHEET TITLE

PROPOSED SITE DRAINAGE GENERAL ARRANGEMENT

SHEET NUMBER

CC-ACM-PH1-XX-DR-D-9000