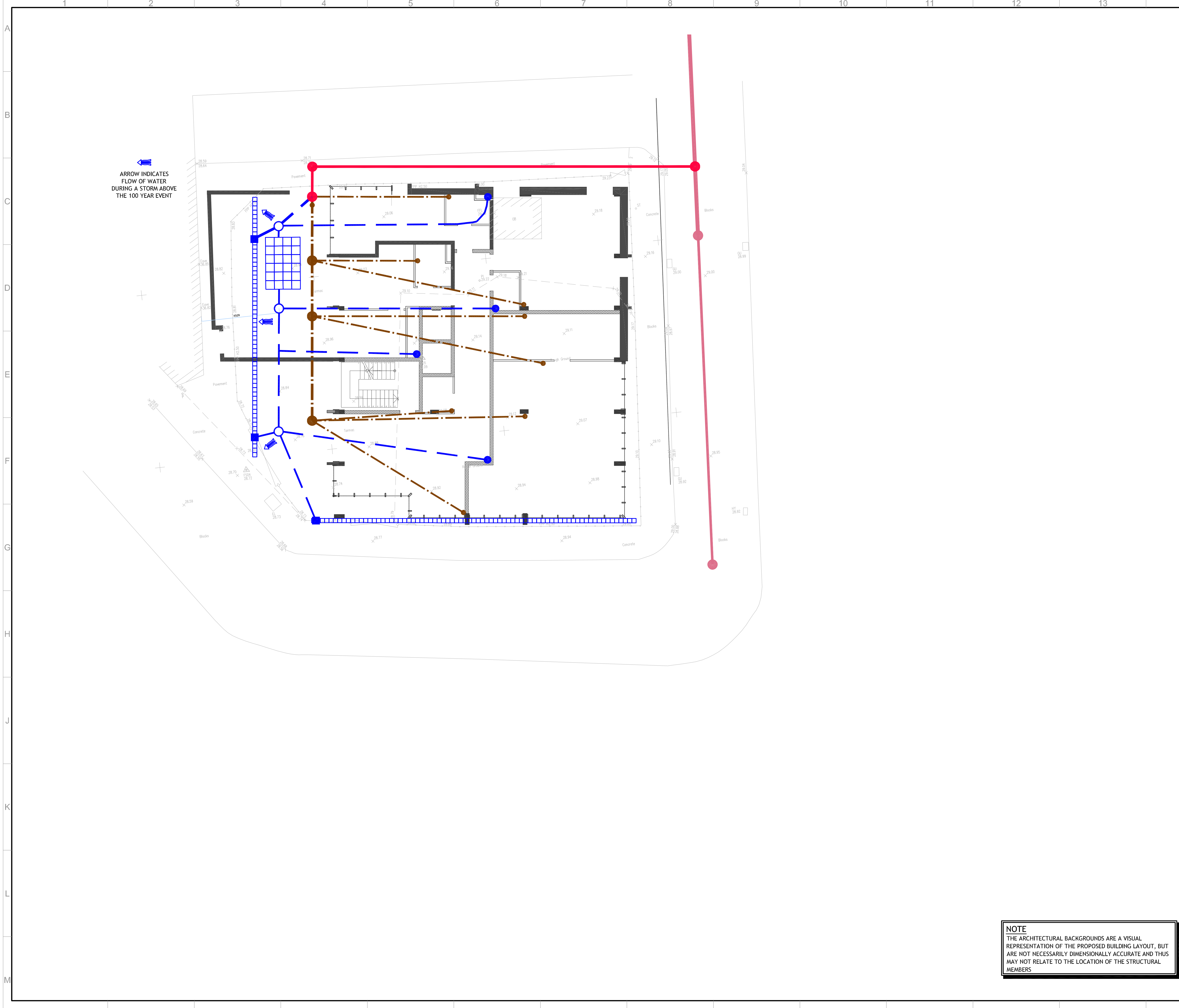




CDM SYMBOL KEY			
	WARNING OF SIGNIFICANT RISK		PROHIBITED ACTION
	PARTICULAR ACTION ENCOURAGED		CDM INFORMATION

- GENERAL**
- ALL DRAWINGS TO BE READ IN CONJUNCTION WITH THE SPECIFICATION
 - ALL DRAWINGS TO BE READ IN CONJUNCTION WITH THE RELEVANT ARCHITECTURAL AND STRUCTURAL DRAWINGS.
 - ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
 - ALL LEVELS ARE IN METRES RELATIVE TO ORDNANCE DATUM.
 - ALL DIMENSIONS ARE TO BE CHECKED ON SITE BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF CONSTRUCTION
- DRAINAGE**
- THIS DRAWING USES THE ARCHITECTURAL DRAWING AS A BACKGROUND. THE CONTRACTOR SHOULD USE ARCHITECTURAL DRAWINGS FOR SETTING OUT OF ALL POP-UPS AND ABOVE GROUND DRAINAGE POSITIONS.
 - REFERENCE SHOULD BE MADE TO ALL OTHER DRAINAGE DRAWINGS PROVIDED BY SWF CONSULTING WHICH GIVES CONSTRUCTION DETAILS.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE DRAINAGE SPECIFICATION PREPARED FOR THIS PROJECT.
 - THE DESIGN OF THE PIPES HAS BEEN BASED ON THE FOLLOWING:
 - a. 100Ø FOUL WATER PIPE: WAVIN OSMADRAIN
 - b. 150Ø OR LARGER FOUL WATER PIPE: WAVIN ULTRARIB
 - c. 150Ø OR LARGER SURFACE WATER PIPE: WAVIN TWINWALL.ALTERNATIVE PRODUCTS MAY BE USED WITH PRIOR APPROVAL FROM SWF CONSULTING.
 - THE EXACT LOCATION OF THE OUTFALL PIPE/MANHOLE IS TO BE CHECKED AND CONFIRMED TO SWF CONSULTING PRIOR TO COMMENCEMENT OF ANY DRAINAGE WORKS.
 - REFERENCE SHOULD BE MADE TO ANY CCTV SURVEY, SEWER RECORDS WHICH INDICATE THE EXISTING DRAINAGE SYSTEMS.
 - ON COMPLETION OF THE CONTRACT, THE PIPES AND OIL SEPARATOR SHALL BE JET CLEANED TO REMOVE ANY SILT OR CONSTRUCTION DEBRIS AND A CCTV SURVEY SHOULD BE UNDERTAKEN.
 - ONCE THE AS-BUILT SURVEY HAS BEEN COMPLETED A COPY OF THE SURVEY LOGS SHOULD BE ISSUED TO SWF CONSULTING TOGETHER WITH THE VIDEO FOOTAGE FOR THEIR COMMENT WITH DUPLICATE COPIES BEING ISSUED TO THE CDM CO-ORDINATOR FOR INCLUSION IN THE HEALTH & SAFETY FILES.
 - COVER LEVELS ARE INDICATIVE AND MAY NEED TO BE ADJUSTED TO SUIT THE ACTUAL FINISHED LEVELS OF THE EXTERNAL AREAS.
 - GRADIENTS INDICATED ON PIPES ARE MINIMUM GRADIENTS REQUIRED. HOWEVER, MANHOLE INVERT LEVELS ARE TO TAKE PRECEDENCE OVER THESE GRADIENTS.
 - POSITIONS OF MANHOLES, GULLYS AND DRAINAGE ARE TO BE SET OUT BY THE CONTRACTOR TO AVOID WHITE LINING DELINEATING CAR PARKING AREAS, KERB LINES ETC.

ABBREVIATIONS			
FFL	FINISHED FLOOR LEVEL	UOS	UNDERSIDE OF STEEL
SSL	STRUCTURAL SLAB LEVEL	UOR	UNDERSIDE OF RAIL
TOC	TOP OF CONCRETE	WP	WIND POST
TOS	TOP OF STEEL	DL	DEAD LOAD
IL	IMPOSED LOAD		

C01	17/09/21	ISSUED FOR TENDER	MTB	PSS
Rev	Date	Description	By	Chkd

Project
**ALPHA PLACE
JORDAN ST
MANCHESTER**

Client
365 ROOMS MANCHESTER LTD.

Drawing Title
**DRAINAGE
EXCEEDANCE ROUTES**

Project • Originator • Func. • Spat. • Form • Disc. • Number
9198-SWF-XX-XX-D-C-1106

Scale 1: 100 @ A1 Date JULY 2021 By MTB Chkd PSS

Suitability Status A1: APPROVED FOR TENDER	Revision C01	Classification PM_40_40
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NOTE
THE ARCHITECTURAL BACKGROUNDS ARE A VISUAL REPRESENTATION OF THE PROPOSED BUILDING LAYOUT, BUT ARE NOT NECESSARILY DIMENSIONALLY ACCURATE AND THUS MAY NOT RELATE TO THE LOCATION OF THE STRUCTURAL MEMBERS