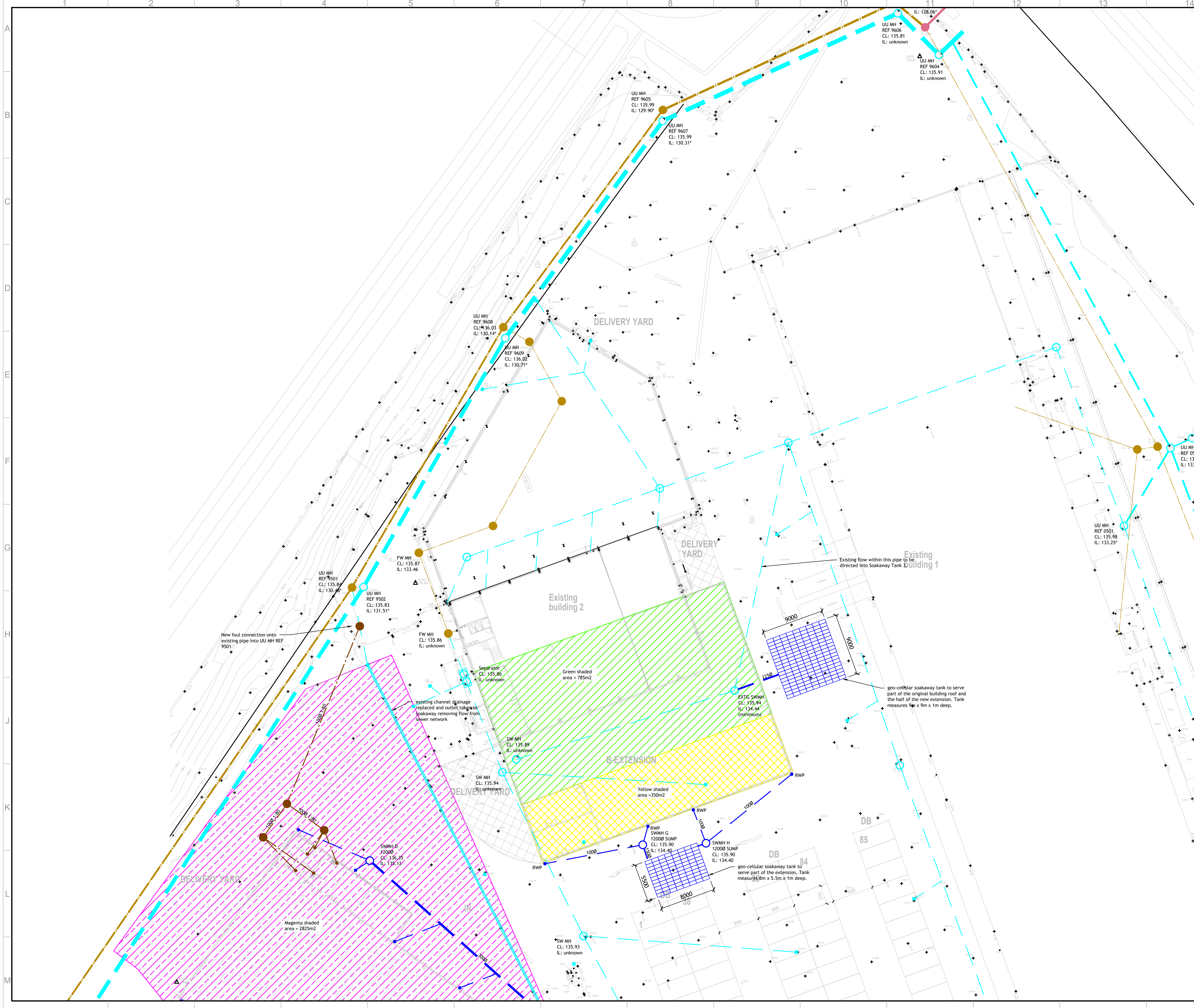




CDM SYMBOL KEY			
	WARNING OF SIGNIFICANT RISK		PROHIBITED ACTION
	PARTICULAR ACTION ENCOURAGED		CDM INFORMATION

- 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:
 - 1000 FOUL WATER PIPE: WAVIN OSMADRAIN
 - 1500 OR LARGER FOUL WATER PIPE: WAVIN ULTRARIB
 - 1500 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.

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

ABBREVIATIONS			
CL	- COVER LEVEL	FG	- FLOOR GULLY
IL	- INVERT LEVEL	RE	- RODDING EYE
RG	- ROAD GULLY	SVP	- SOIL & VENT PIPE
YG	- YARD GULLY	SS	- STUB STACK

P1	11/02/25	Issued for planning	PSS	PSS
Rev	Date	Description	By	Chkd

Project
**HANSON SPRINGS
GORRELS WAY
ROCHDALE**

Client
HANSON SPRINGS

Drawing Title
**DRAINAGE
PROPOSED LAYOUT
SHEET 1 OF 2**

Project - Originator - Func. - Spat. - Form - Disc. - Number
9475-SWF-XX-XX-D-C-1103

Scale 1: 250	@ A1	Date: FEBRUARY 2025	By: PSS	Chkd: PSS
Suitability Status	Revision	Classification		
S1: SUITABLE FOR COORDINATION	P1	PM_40_40		

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