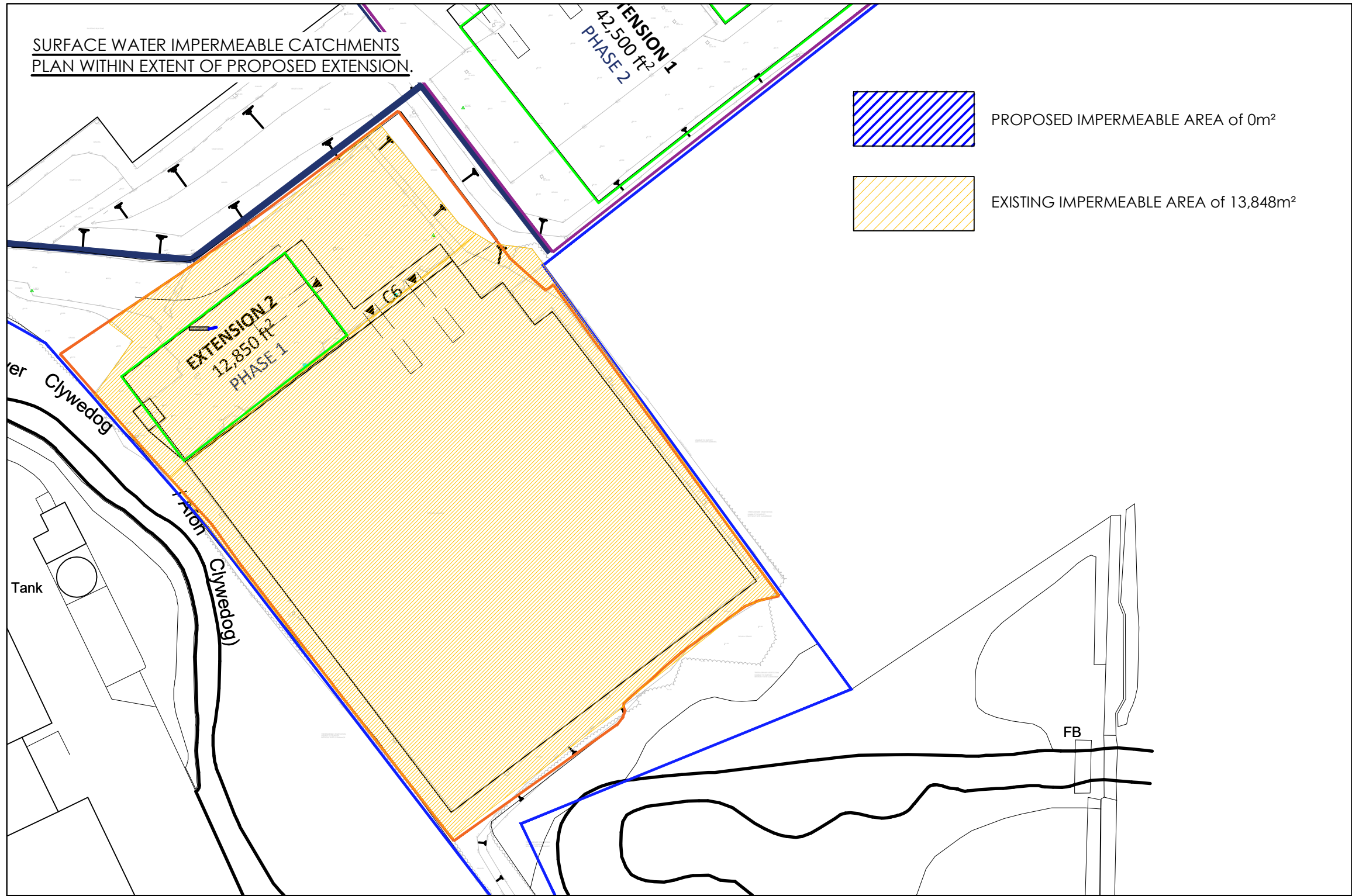
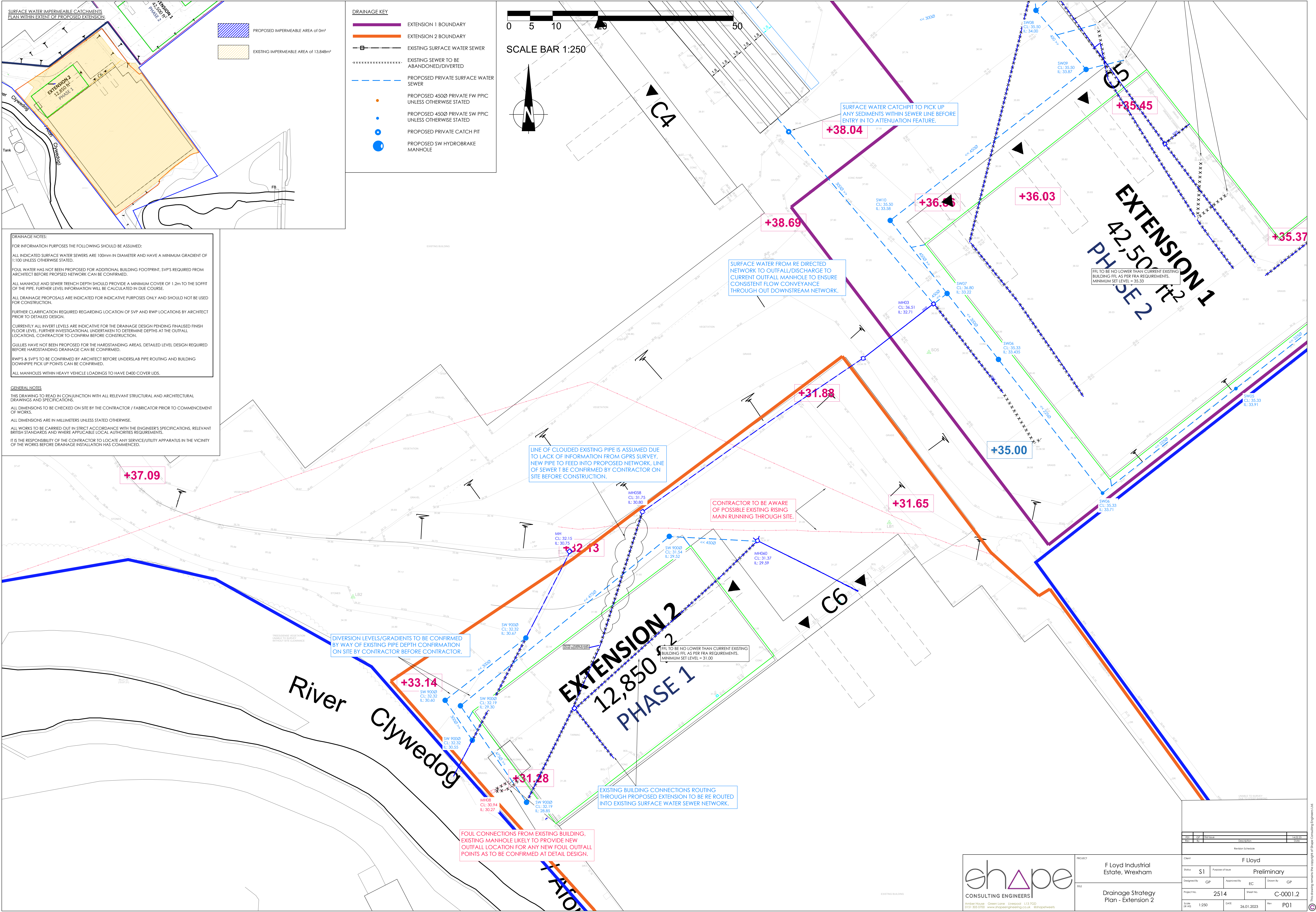




DRAINAGE NOTES:

FOR INFORMATION PURPOSES THE FOLLOWING SHOULD BE ASSUMED:

ALL INDICATED SURFACE WATER SEWERS ARE 100mm IN DIAMETER AND HAVE A MINIMUM GRADIENT OF 1:100 UNLESS OTHERWISE STATED.

FOUL WATER HAS NOT BEEN PROPOSED FOR ADDITIONAL BUILDING FOOTPRINT, SVP'S REQUIRED FROM ARCHITECT BEFORE PROPOSED NETWORK CAN BE CONFIRMED.

ALL MANHOLE AND SEWER TRENCH DEPTH SHOULD PROVIDE A MINIMUM COVER OF 1.2m TO THE SOFFIT OF THE PIPE. FURTHER LEVEL INFORMATION WILL BE CALCULATED IN DUE COURSE.

ALL DRAINAGE PROPOSALS ARE INDICATED FOR INDICATIVE PURPOSES ONLY AND SHOULD NOT BE USED FOR CONSTRUCTION.

FURTHER CLARIFICATION REQUIRED REGARDING LOCATION OF SVP AND RWP LOCATIONS BY ARCHITECT PRIOR TO DETAILED DESIGN.

CURRENTLY ALL INVERT LEVELS ARE INDICATIVE FOR THE DRAINAGE DESIGN PENDING FINALISED FINISH FLOOR LEVEL. FURTHER INVESTIGATIONAL UNDERTAKEN TO DETERMINE DEPTHS AT THE OUTFALL LOCATIONS. CONTRACTOR TO CONFIRM BEFORE CONSTRUCTION.

GULLIES HAVE NOT BEEN PROPOSED FOR THE HARDSTANDING AREAS. DETAILED LEVEL DESIGN REQUIRED BEFORE HARDSTANDING DRAINAGE CAN BE CONFIRMED.

RWPS & SVP'S TO BE CONFIRMED BY ARCHITECT BEFORE UNDERSLAB PIPE ROUTING AND BUILDING DOWNPIPE PICK UP POINTS CAN BE CONFIRMED.

ALL MANHOLES WITHIN HEAVY VEHICLE LOADINGS TO HAVE D400 COVER LIDS.

GENERAL NOTES

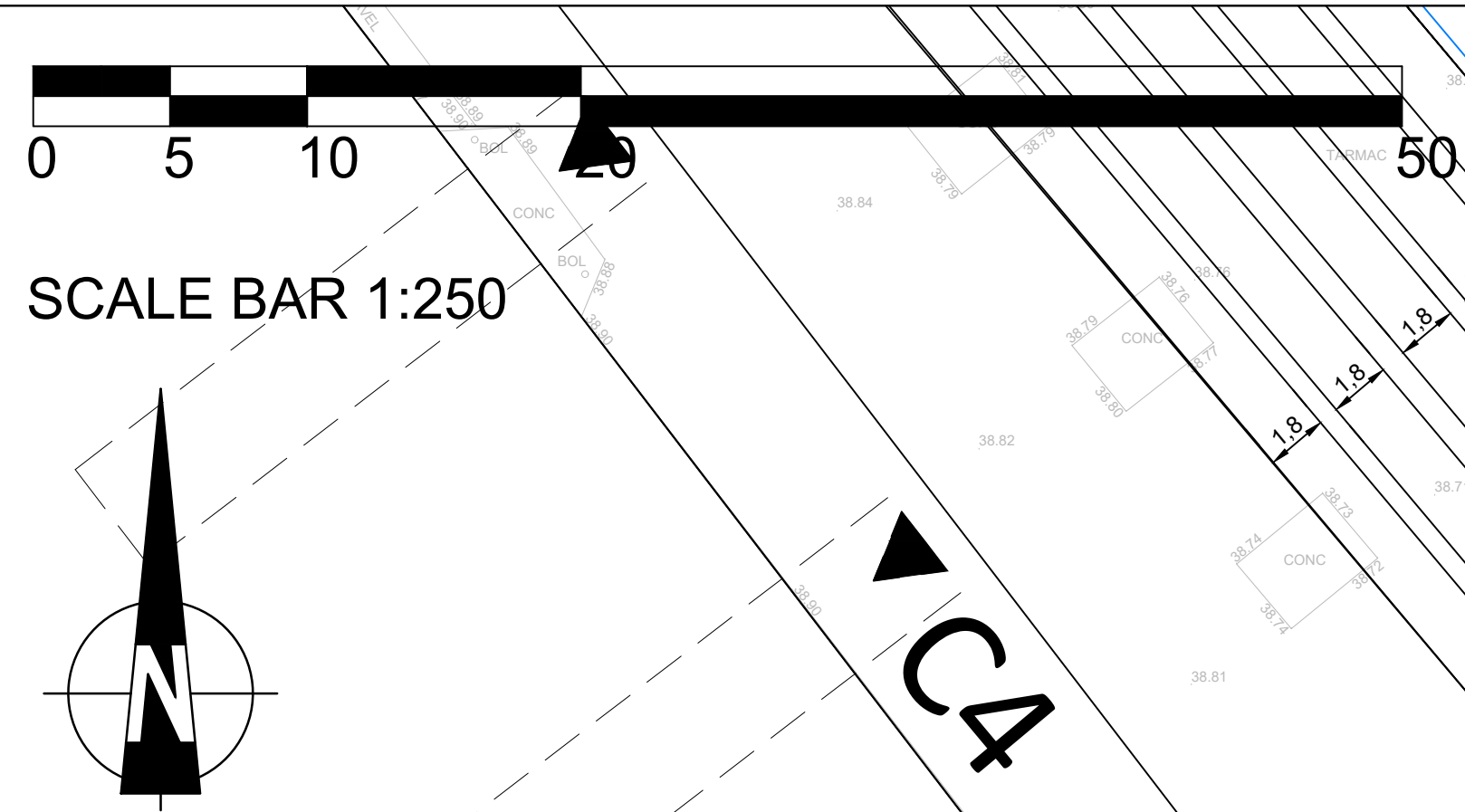
THIS DRAWING TO READ IN CONJUNCTION WITH ALL RELEVANT STRUCTURAL AND ARCHITECTURAL DRAWINGS AND SPECIFICATIONS.

ALL DIMENSIONS TO BE CHECKED ON SITE BY THE CONTRACTOR / FABRICATOR PRIOR TO COMMENCEMENT OF WORKS.

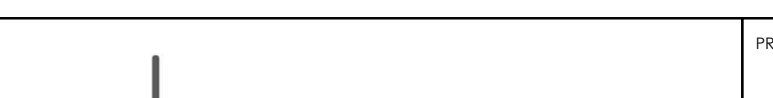
ALL DIMENSIONS ARE IN MILLIMETERS UNLESS STATED OTHERWISE.

ALL WORKS TO BE CARRIED OUT IN STRICT ACCORDANCE WITH THE ENGINEER'S SPECIFICATIONS. RELEVANT BRITISH STANDARDS AND WHERE APPLICABLE LOCAL AUTHORITIES REQUIREMENTS.

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ANY SERVICE/UTILITY APPARATUS IN THE VICINITY OF THE WORKS BEFORE DRAINAGE INSTALLATION HAS COMMENCED.



- DRAINAGE KEY**
- EXTENSION 1 BOUNDARY
 - EXTENSION 2 BOUNDARY
 - EXISTING SURFACE WATER SEWER
 - EXISTING SEWER TO BE ABANDONED/DIVERTED
 - PROPOSED PRIVATE SURFACE WATER SEWER
 - PROPOSED 450Ø PRIVATE FW PPIC UNLESS OTHERWISE STATED
 - PROPOSED 450Ø PRIVATE SW PPIC UNLESS OTHERWISE STATED
 - PROPOSED PRIVATE CATCH PIT
 - PROPOSED SW HYDROBRAKE MANHOLE

 ehape CONSULTING ENGINEERS Amber House, Green Lane, Liverpool, L13 7QD 0153 303 0700 www.ehapeengineering.co.uk info@ehape.co.uk	PROJECT		F Lloyd Industrial Estate, Wrexham									
	TITLE		Drainage Strategy Plan - Extension 2									
	Client				F Lloyd							
	Status		S1	Purpose of Issue		Preliminary						
	Designed by		GP		Approved by		EC		Drawn by		GP	
	Project No.		2514		Sheet No.		C-0001.2					
Scale (if A3)		1:250		DATE		26.01.2023		Rev		P01		

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