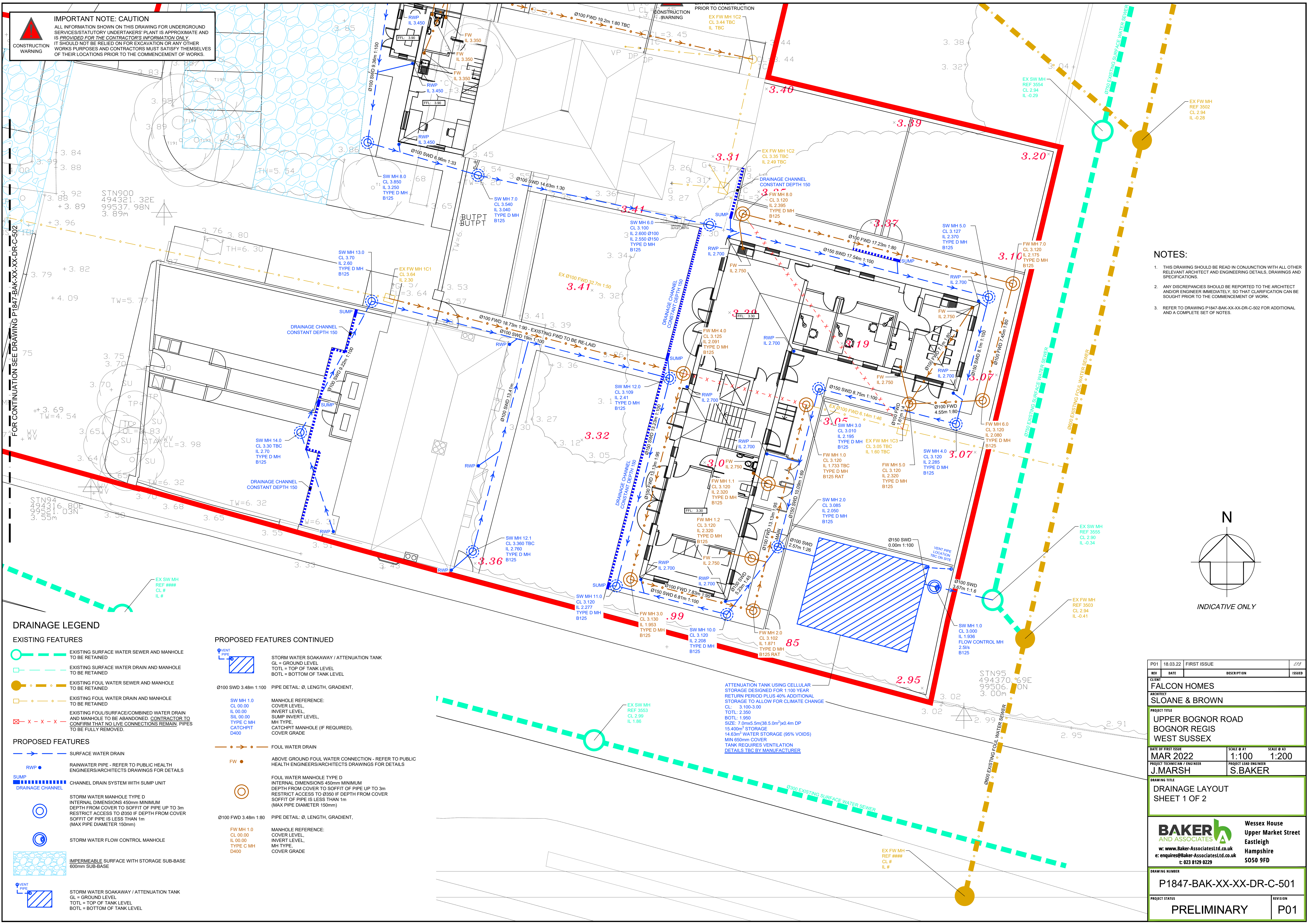




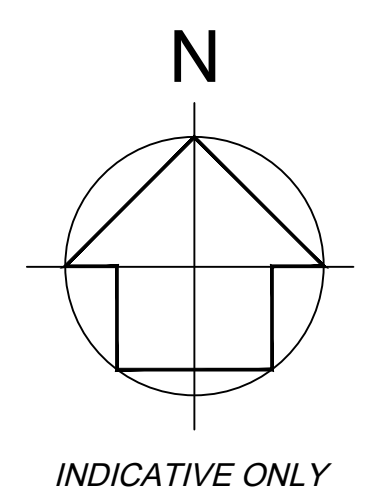
IMPORTANT NOTE: CAUTION
ALL INFORMATION SHOWN ON THIS DRAWING FOR UNDERGROUND SERVICES/STATUTORY UNDERTAKERS PLANT IS APPROXIMATE AND IS PROVIDED FOR THE CONTRACTOR'S INFORMATION ONLY. IT SHOULD NOT BE RELIED ON FOR EXCAVATION OR ANY OTHER WORKS PURPOSES AND CONTRACTORS MUST SATISFY THEMSELVES OF THEIR LOCATIONS PRIOR TO THE COMMENCEMENT OF WORKS.

FOR CONTINUATION SEE DRAWING P1847-BAK-XX-XX-DR-C-502

- DRAINAGE LEGEND**
- EXISTING FEATURES**
- EXISTING SURFACE WATER SEWER AND MANHOLE TO BE RETAINED
 - EXISTING SURFACE WATER DRAIN AND MANHOLE TO BE RETAINED
 - EXISTING FOUL WATER SEWER AND MANHOLE TO BE RETAINED
 - EXISTING FOUL WATER DRAIN AND MANHOLE TO BE RETAINED
 - EXISTING FOUL/SURFACE/COMBINED WATER DRAIN AND MANHOLE TO BE ABANDONED. CONTRACTOR TO CONFIRM THAT NO LIVE CONNECTIONS REMAIN. PIPES TO BE FULLY REMOVED.
- PROPOSED FEATURES**
- SURFACE WATER DRAIN
 - RAINWATER PIPE - REFER TO PUBLIC HEALTH ENGINEERS/ARCHITECTS DRAWINGS FOR DETAILS
 - CHANNEL DRAIN SYSTEM WITH SUMP UNIT
 - STORM WATER MANHOLE TYPE D
INTERNAL DIMENSIONS 450mm MINIMUM
DEPTH FROM COVER TO SOFFIT OF PIPE UP TO 3m
RESTRICT ACCESS TO Ø350 IF DEPTH FROM COVER SOFFIT OF PIPE IS LESS THAN 1m
(MAX PIPE DIAMETER 150mm)
 - STORM WATER FLOW CONTROL MANHOLE
 - IMPERMEABLE SURFACE WITH STORAGE SUB-BASE
600mm SUB-BASE
 - STORM WATER SOAKAWAY / ATTENUATION TANK
GL = GROUND LEVEL
TOTL = TOP OF TANK LEVEL
BOTL = BOTTOM OF TANK LEVEL

- PROPOSED FEATURES CONTINUED**
- STORM WATER SOAKAWAY / ATTENUATION TANK
GL = GROUND LEVEL
TOTL = TOP OF TANK LEVEL
BOTL = BOTTOM OF TANK LEVEL
 - PIPE DETAIL: Ø, LENGTH, GRADIENT.
 - MANHOLE REFERENCE:
COVER LEVEL,
INVERT LEVEL,
MH TYPE,
CATCHPIT MANHOLE (IF REQUIRED),
COVER GRADE
 - FOUL WATER DRAIN
 - ABOVE GROUND FOUL WATER CONNECTION - REFER TO PUBLIC HEALTH ENGINEERS/ARCHITECTS DRAWINGS FOR DETAILS
 - FOUL WATER MANHOLE TYPE D
INTERNAL DIMENSIONS 450mm MINIMUM
DEPTH FROM COVER TO SOFFIT OF PIPE UP TO 3m
RESTRICT ACCESS TO Ø350 IF DEPTH FROM COVER SOFFIT OF PIPE IS LESS THAN 1m
(MAX PIPE DIAMETER 150mm)
 - MANHOLE REFERENCE:
COVER LEVEL,
INVERT LEVEL,
MH TYPE,
COVER GRADE

- NOTES:**
- THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECT AND ENGINEERING DETAILS, DRAWINGS AND SPECIFICATIONS.
 - ANY DISCREPANCIES SHOULD BE REPORTED TO THE ARCHITECT AND/OR ENGINEER IMMEDIATELY, SO THAT CLARIFICATION CAN BE SOUGHT PRIOR TO THE COMMENCEMENT OF WORK.
 - REFER TO DRAWING P1847-BAK-XX-XX-DR-C-502 FOR ADDITIONAL AND A COMPLETE SET OF NOTES.



P01	18.03.22	FIRST ISSUE	
REV	DATE	DESCRIPTION	ISSUED
CLIENT	FALCON HOMES		
ARCHITECT	SLOANE & BROWN		
PROJECT TITLE	UPPER BOGNOR ROAD BOGNOR REGIS WEST SUSSEX		
DATE OF FIRST ISSUE	MAR 2022	SCALE @ A1	SCALE @ A3
PROJECT TECHNICIAN / ENGINEER	J.MARSH	1:100	1:200
PROJECT LEAD ENGINEER	S.BAKER		
DRAWING TITLE	DRAINAGE LAYOUT SHEET 1 OF 2		
DRAWING NUMBER	P1847-BAK-XX-XX-DR-C-501		
PROJECT STATUS	PRELIMINARY		REVISION
			P01

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