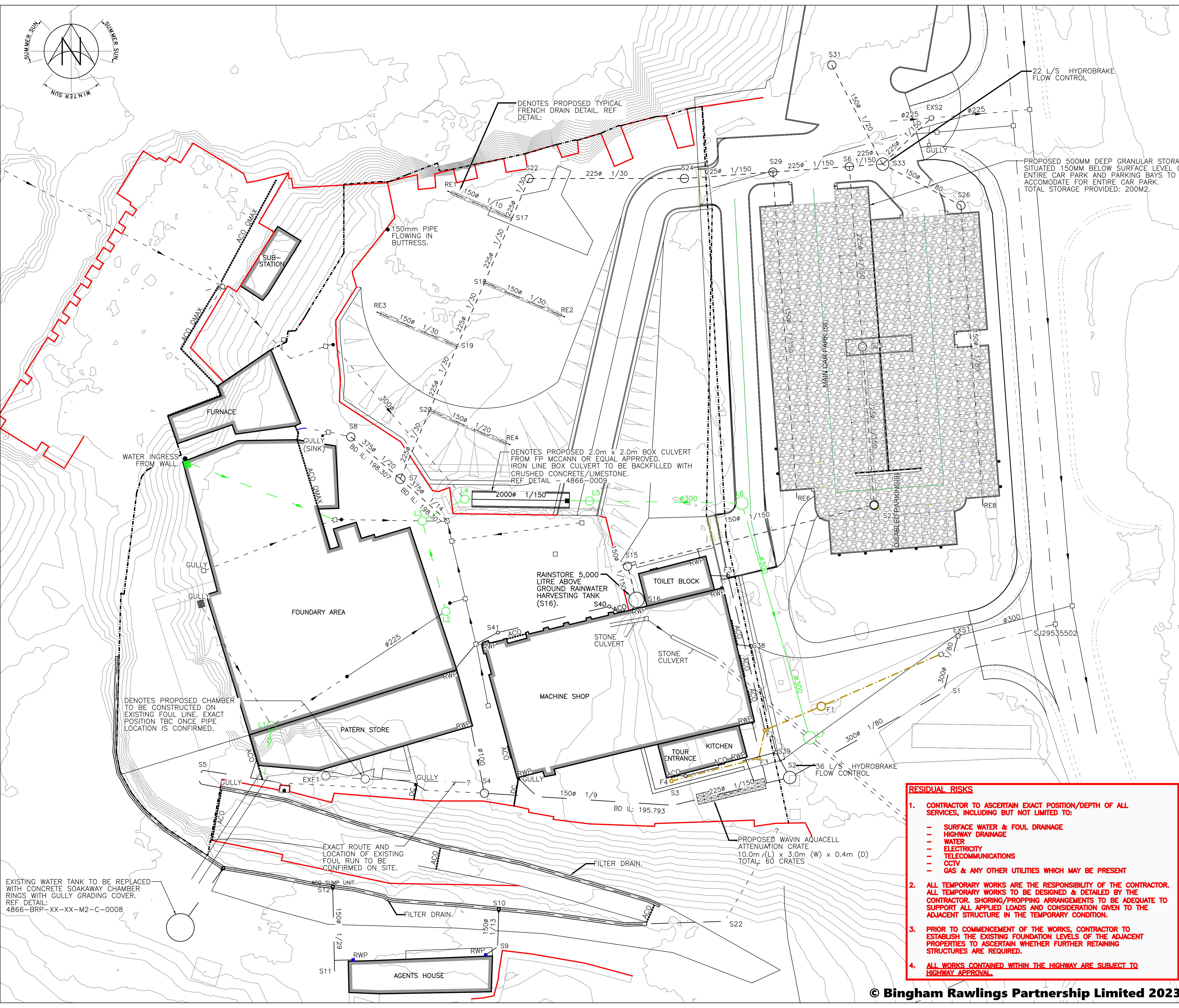




NOTES

- DO NOT SCALE FROM THIS DRAWING.
- ALL LEVELS IN METERS UNLESS NOTED OTHERWISE ON DRAWING.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ENGINEER'S AND ARCHITECT'S DRAWINGS AND RELEVANT SPECIFICATION CLAUSES.
- PLEASE REFER TO ARCHITECTS DRAWINGS FOR FINAL BUILDING LOCATION.

KEY

- DENOTES EXISTING FOUL DRAINAGE.
- DENOTES EXISTING SURFACE WATER & LAND DRAINAGE SYSTEMS
- DENOTES PROPOSED FOUL DRAINAGE.
- DENOTES PROPOSED SURFACE WATER & LAND DRAINAGE SYSTEMS
- DENOTES PROPOSED LAND DRAINAGE SYSTEMS
- ACO CHANNEL
- DENOTES PROPOSED DISH CHANNEL AND GULLY ARRANGEMENT
- DENOTES EXISTING RETAINING WALL.
- DENOTES DISH CHANNEL KERB TO CONVEY WATER FROM WATER BUTT INTO RAIN GARDEN.
- DENOTES PROPOSED FILTER DRAIN. REF DETAIL: 4866-BRP-XX-XX-M2-C-0008
- DENOTES PROPOSED WAVIN AQUACELL BELOW GROUND ATTENUATION. REF DETAIL: 4866-BRP-XX-XX-M2-C-0008
- DENOTES PROPOSED ACO SUMP UNIT. REF DETAIL: 4866-BRP-XX-XX-M2-C-0008

FOR TENDER ISSUE

Revisions.					
Revision	Made by	Date	Checked	Description	
C03	T.J	17.01.2024	I.G	UPDATED LAYOUT TO SUIT CHANGES	
C02	T.J	08.01.2024	I.G	UPDATED LAYOUT TO SUIT CHANGES	
C01	M.J	31.10.2023	I.R	UPDATED LAYOUT AND UPDATED TO TENDER ISSUE	
P01	M.J	04.07.2023	I.R	FIRST ISSUE	

Bingham Rawlings Partnership Limited
Consulting Civil & Structural Engineers
The Stables
1 Grosvenor Road Wrexham LL11 1BS
Telephone:(01978) 353522
Fax:(01978) 355177
e-mail : consult@brp2000.co.uk

b.r.p
Bingham Rawlings Partnership Limited

Project BRYMBO HERITAGE PROJECT

Drawing Title PROPOSED SECTION 104 DRAINAGE LAYOUT

Architect	TACP ARCHITECTS
Client	BRYMBO HERITAGE TRUST
Scale 1/250 @ A1	Revision
Drawn M.Jones	4866 0006
Date 21.06.2023	P01 C01 C02 C03
Checked I.Rowlands	

RESIDUAL RISKS

- CONTRACTOR TO ASCERTAIN EXACT POSITION/DEPTH OF ALL SERVICES, INCLUDING BUT NOT LIMITED TO:
 - SURFACE WATER & FOUL DRAINAGE
 - HIGHWAY DRAINAGE
 - WATER
 - ELECTRICITY
 - TELECOMMUNICATIONS
 - CCTV
 - GAS & ANY OTHER UTILITIES WHICH MAY BE PRESENT
- ALL TEMPORARY WORKS ARE THE RESPONSIBILITY OF THE CONTRACTOR. ALL TEMPORARY WORKS TO BE DESIGNED & DETAILED BY THE CONTRACTOR. SHORING/PROPPING ARRANGEMENTS TO BE ADEQUATE TO SUPPORT ALL APPLIED LOADS AND CONSIDERATION GIVEN TO THE ADJACENT STRUCTURE IN THE TEMPORARY CONDITION.
- PRIOR TO COMMENCEMENT OF THE WORKS, CONTRACTOR TO ESTABLISH THE EXISTING FOUNDATION LEVELS OF THE ADJACENT PROPERTIES TO ASCERTAIN WHETHER FURTHER RETAINING STRUCTURES ARE REQUIRED.
- ALL WORKS CONTAINED WITHIN THE HIGHWAY ARE SUBJECT TO HIGHWAY APPROVAL.