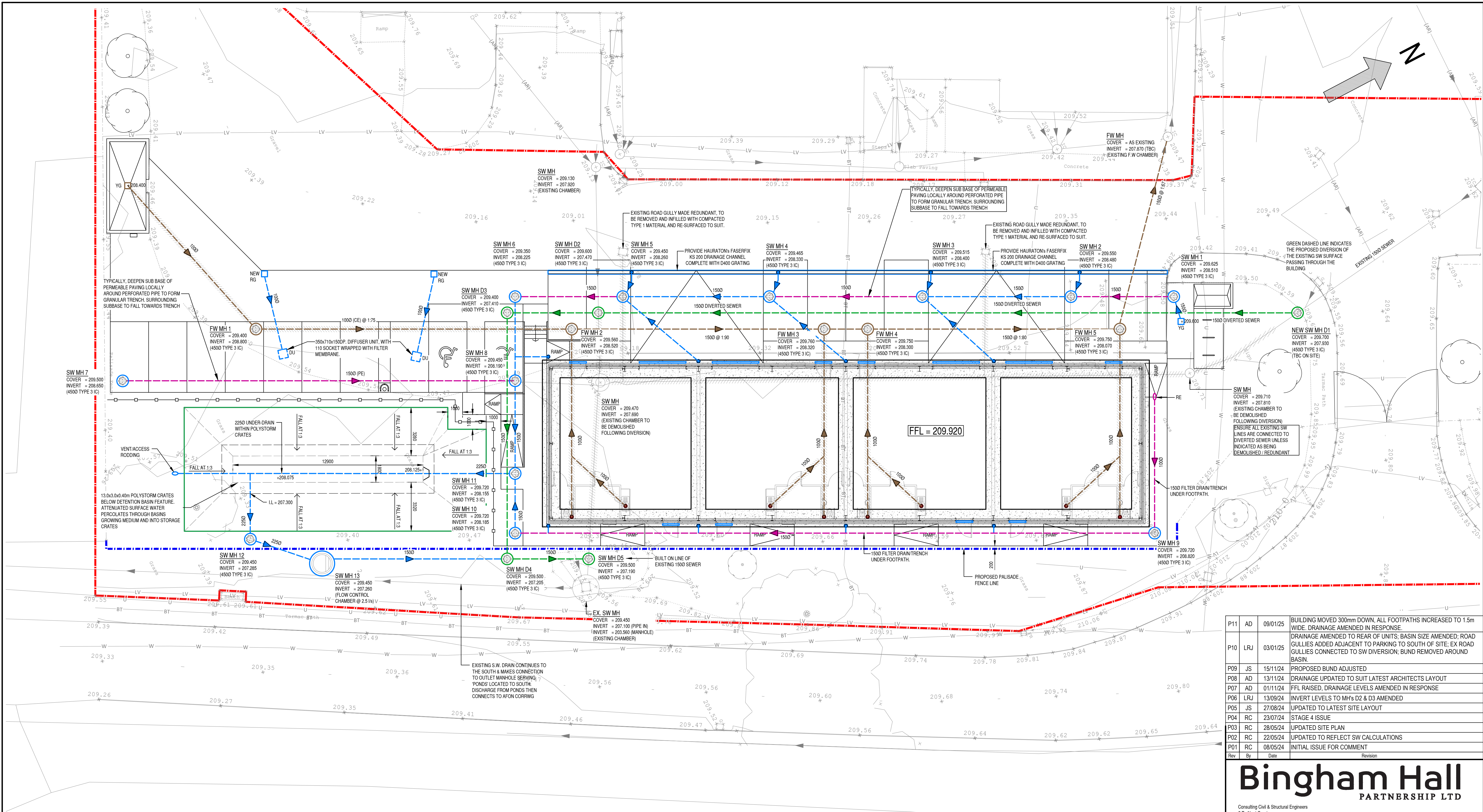


NOTE THE PROPERTY OF THIS DRAWING AND DESIGN IS VESTED IN BINGHAM HALL PARTNERSHIP LIMITED AND MUST NOT BE COPIED OR REPRODUCED IN ANY WAY WITHOUT THEIR WRITTEN CONSENT



LEGEND

- PROPOSED STORM WATER SEWER
- PROPOSED STORM WATER PERFORATED PIPE
- PROPOSED FOUL WATER SEWER
- PROPOSED DIVERTED STORM WATER SEWER
- DENOTES EXISTING SEWER TO BE DIVERTED
- STORM / FOUL TYPE 2 / E MANHOLE
- STORM / FOUL TYPE 3 INSPECTION CHAMBER
- STORM FLOW CONTROL DEVICE
- FOUL FLOOR SOCKET
- RAINWATER PIPE
- ROAD GULLY
- YARD GULLY
- STORM DIFFUSER UNIT
- PROPRIETARY BASIN INLET/OUTLET
- DRAINAGE CHANNEL

NOTES:

- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT BHPL AND ARCHITECTS DRAWINGS.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE ALL SITE INVESTIGATION REPORTS AVAILABLE.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL SPECIALISTS DRAWINGS.
- ALL NEW SOIL PIPES, RAIN WATER PIPE & FOUL WATER GULLY LOCATIONS AND FINAL NUMBERS ARE TO BE CONFIRMED BY THE M & E ENGINEER AND ARCHITECT.
- ALL RAIN WATER PIPES ARE TO BE CONNECTED TO A ROADABLE YARD GULLY AT GROUND LEVEL.
- WHERE PROPOSED SEWERS CONNECT INTO EXISTING ADOPTED SEWERS THE CONTRACTOR IS TO CHECK THE COVER LEVEL, INVERT LEVEL, SIZE OF PIPE/CHAMBER AND THE CONDITION OF THE EXISTING SEWER / CHAMBER PRIOR TO DRAINAGE WORKS COMMENCING ON SITE.
- THE CONTRACTOR IS TO ENSURE THAT ANY EXCAVATIONS, ESPECIALLY LOCAL TO THE SITE BOUNDARY AND EXISTING BUILDING DOES NOT UNDERMINE ANY EXISTING STRUCTURE / FEATURE - *IF IN DOUBT ASK!*
- ALL EXISTING SERVICES ARE TO BE IDENTIFIED BY THE CONTRACTOR AND EITHER PROTECTED OR DIVERTED IF LIVE PRIOR TO ANY WORKS COMMENCING ON SITE ALL IN ACCORDANCE WITH THE APPARATUS OWNERS APPROVALS.
- ANY ABANDONED MANHOLES ARE TO BE GRUBBED UP AND BACKFILLED WITH WELL COMPACTED TYPE 1 MATERIAL AND ENDS OF ABANDONED SEWERS TO BE PLUGGED WITH CONCRETE.
- THE CONTRACTOR IS TO ADHERE TO ALL RELEVANT CURRENT HEALTH & SAFETY REGULATIONS AT ALL TIMES.

NOTE:

- CONTRACTOR TO VERIFY INVERT LEVELS OF EXISTING SEWERS AT CONNECTION POINTS PRIOR TO INSTALLATION OF UPSTREAM PROPOSED SEWERS; IF THERE IS A DISCREPANCY TO THE ASSUMED INVERT LEVELS SHOWN ON THE DRAWING, REPORT BACK TO BHPL.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazards / risks normally associated with the types of work detailed on this drawing, note the following:

CONSTRUCTION

- None identified at date of issue.

MAINTENANCE / CLEANING

- None identified at date of issue.

DECOMMISSIONING / DEMOLITION

- None identified at date of issue.

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement.
Health and safety risk identified in BHPL Risk Register are to be observed prior to any construction method statement being produced.

P11	AD	09/01/25	BUILDING MOVED 300mm DOWN, ALL FOOTPATHS INCREASED TO 1.5m WIDE. DRAINAGE AMENDED IN RESPONSE.
P10	LRJ	03/01/25	DRAINAGE AMENDED TO REAR OF UNITS, BASIN SIZE AMENDED; ROAD GULLIES ADDED ADJACENT TO PARKING TO SOUTH OF SITE; EX ROAD GULLIES CONNECTED TO SW DIVERSION; BUND REMOVED AROUND BASIN.
P09	JS	15/11/24	PROPOSED BUND ADJUSTED
P08	AD	13/11/24	DRAINAGE UPDATED TO SUIT LATEST ARCHITECTS LAYOUT
P07	AD	01/11/24	FFL RAISED, DRAINAGE LEVELS AMENDED IN RESPONSE
P06	LRJ	13/09/24	INVERT LEVELS TO MHs D2 & D3 AMENDED
P05	JS	27/08/24	UPDATED TO LATEST SITE LAYOUT
P04	RC	23/07/24	STAGE 4 ISSUE
P03	RC	28/05/24	UPDATED SITE PLAN
P02	RC	22/05/24	UPDATED TO REFLECT SW CALCULATIONS
P01	RC	08/05/24	INITIAL ISSUE FOR COMMENT
Rev	By	Date	Revision

Bingham Hall
PARTNERSHIP LTD

Consulting Civil & Structural Engineers
5 Ty-Nant Court
Morganstown
Cardiff
CF15 8LW
Telephone (029) 2048 8588

Project Title	GLYNCORRWG INDUSTRIAL UNITS		
Drawing Title	PROPOSED DRAINAGE LAYOUT		
Drawing Status	S2 - SUITABLE FOR INFORMATION		
Architect	EPT PARTNERSHIP		
Client	ANDREW SCOTT CONSTRUCTION LTD.		
Scale	1:125	Drawn	RC
Project No.	Originator	Volume	Level
ISU - BHP - 02 - XX - DR - C - 50201			
Checked	DTH	Date	APRIL '24
Rev	P11		