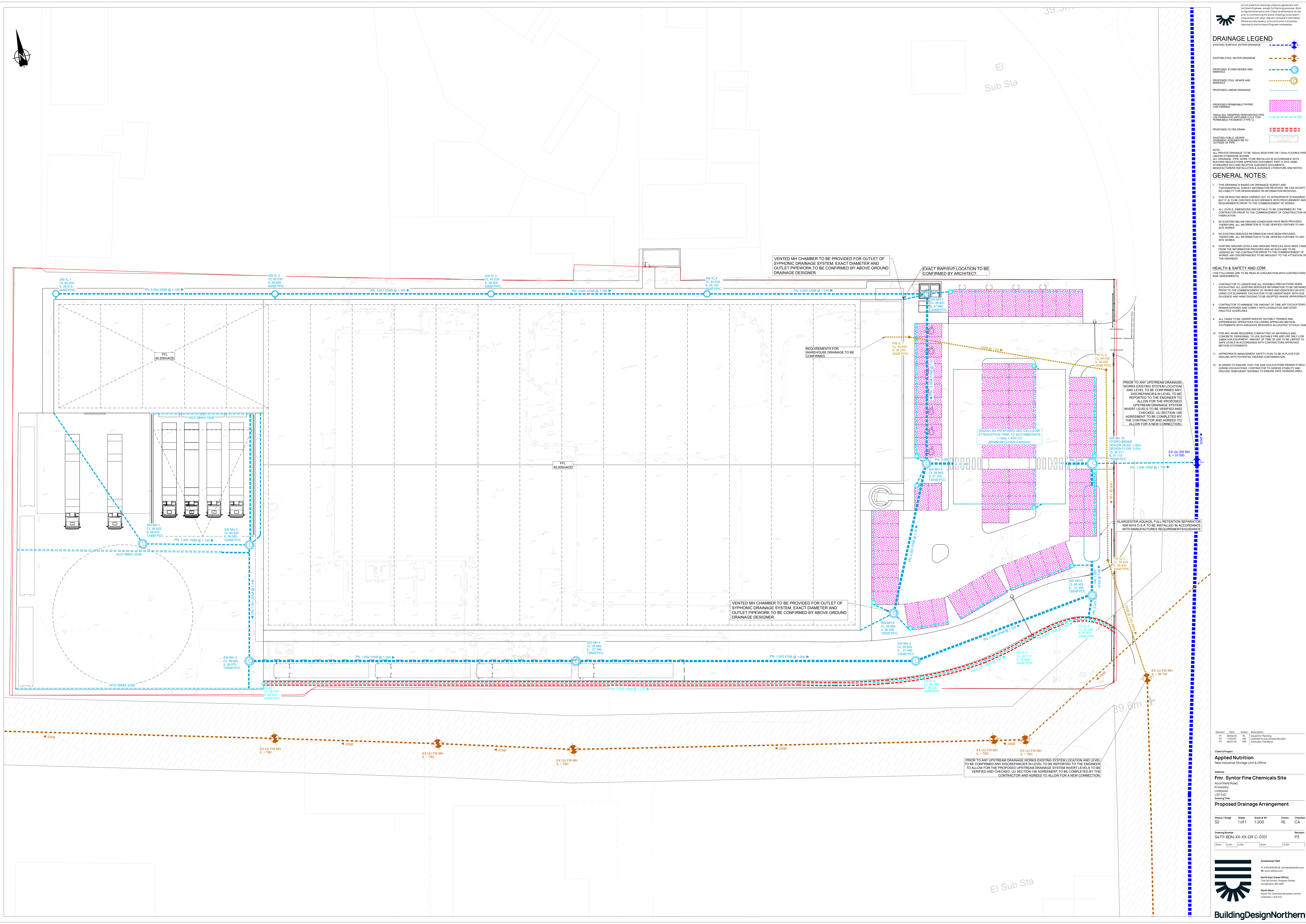




Do not scale from drawings unless by agreement with Architect/Engineer, except for planning purposes. Work to be done must be checked by the Architect/Engineer prior to commencing the works. Drawings to be read in conjunction with the relevant contract information. Where any discrepancy should be noted it should be reported to the Architect/Engineer immediately.

DRAINAGE LEGEND

- EXISTING SURFACE WATER DRAINAGE
- EXISTING FOUL WATER DRAINAGE
- PROPOSED STORM SEWER AND MANHOLE
- PROPOSED FOUL SEWER AND MANHOLE
- PROPOSED LINEAR DRAINAGE
- PROPOSED PERMEABLE PAVING CAR PARKING
- 150mm DIA. WRAPPED PERFORATED PIPE FOR PERMEABLE PAVING (TYPE C)
- PROPOSED FILTER DRAIN
- EXISTING PUBLIC SEWER EXISTING 450mm DIA. TO OUTSIDE OF SITE

NOTE:
ALL PRIVATE DRAINAGE TO BE 100mm RIGID PIPE OR 150mm FLEXIBLE PIPE UNLESS OTHERWISE SHOWN.
ALL DRAINAGE (PIPE WORK) TO BE INSTALLED IN ACCORDANCE WITH BUILDING REGULATION APPROVED DOCUMENT PART 8 WITH MISC. STANDARDS 2015 AND RELATIVE DRAINAGE DOCUMENTS.
MANUFACTURES INSTALLATION & GUIDANCE LITERATURE AND NOTES.

GENERAL NOTES:

- THIS DRAWING IS BASED ON ORDNANCE SURVEY AND TOPOGRAHICAL SURVEY INFORMATION RECEIVED. WE CAN ACCEPT NO LIABILITY FOR LESS THAN SUFFICIENT INFORMATION.
- THIS DESIGN HAS BEEN CARRIED OUT TO APPROPRIATE STANDARDS, BUT IT IS TO BE CHECKED IN ACCORDANCE WITH PROVISIONS AND REQUIREMENTS PRIOR TO THE COMMENCEMENT OF WORKS.
- ALL LEVELS, DIMENSIONS AND DETAILS TO BE CONFIRMED BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF CONSTRUCTION OR FABRICATION.
- NO EXISTING BELOW GROUND CONDITIONS HAVE BEEN PROVIDED. THEREFORE, ALL INFORMATION IS TO BE VERIFIED FURTHER TO ANY SITE WORKS.
- NO EXISTING SERVICES INFORMATION HAVE BEEN PROVIDED. THEREFORE, ALL INFORMATION IS TO BE VERIFIED FURTHER TO ANY SITE WORKS.
- EXISTING GROUND LEVELS AND GROUND PROFILES HAVE BEEN TAKEN FROM THE INFORMATION PROVIDED AND AS SUCH ARE TO BE USED BY THE CONTRACTOR PRIOR TO THE COMMENCEMENT OF WORKS. ANY DISCREPANCIES TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER.

HEALTH & SAFETY AND CDM:

THE FOLLOWING ARE TO BE READ IN CONJUNCTION WITH CONTRACTORS RISK ASSESSMENTS:

- CONTRACTOR TO UNDERTAKE ALL POSSIBLE PRECAUTIONS WHEN EXCAVATING. ALL EXISTING SERVICES INFORMATION TO BE OBTAINED PRIOR TO THE COMMENCEMENT OF WORKS AND INFORMATION ON SITE USING CAT SCANNERS. EXCAVATION TO BE UNDERTAKEN WITH DUE DILIGENCE AND HAND SIGNS TO BE ADAPTED WHERE APPROPRIATE.
- CONTRACTOR TO MINIMISE THE AMOUNT OF TIME ANY EXCAVATIONS REMAIN EXPOSED AND COMPLY WITH LEGISLATIVE AND GOOD PRACTICE GUIDELINES.
- ALL TASKS TO BE UNDERTAKEN BY SUITABLY TRAINED AND EXPERIENCED OPERATIVES FOLLOWING APPROVED METHOD STATEMENTS WITH ADEQUATE RESOURCES ALLOCATED TO EACH TASK.
- FOR ANY WORK REQUIRING COMPACTING OF MATERIALS AND CONCRETE, PERSONNEL TO USE SUITABLE PPE AND USE ONLY LOW VIBRATION EQUIPMENT. AMOUNT OF TIME OF USE TO BE LIMITED TO SAFE LEVELS IN ACCORDANCE WITH CONTRACTORS APPROVED METHOD STATEMENTS.
- APPROPRIATE MANAGEMENT SAFETY PLAN TO BE IN PLACE FOR DEALING WITH POTENTIAL GROUND CONTAMINATION.
- IN ORDER TO ENSURE THAT THE SIDE EXCAVATIONS REMAIN STABLE DURING EXCAVATIONS, CONTRACTOR TO ASSESS STABILITY AND PROVIDE TEMPORARY SHORING TO ENSURE SAFE WORKING AREA.

Revision Date Drawn Description

P1	28/03/25	RL	Issued for Planning
P2	10/03/25	AW	Updated to add proposed steps
P3	06/03/25	AW	Amended Title Block

Client & Project

Applied Nutrition
New Industrial Storage Unit & Office

Address

Fmr. Syntor Fine Chemicals Site

Accommodation:
Knowsley,
Liverpool,
L32 7UG,
England

Proposed Drainage Arrangement

Status & Stage	Sheet	Scale @ A0	Drawn	Checked
S2	1 of 1	1:200	RL	CA

Drawing Number
S4711-BDN-XX-XX-DR-C-0101

Revision
P3

0m	2.0m	4.0m	8.0m	12.0m
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