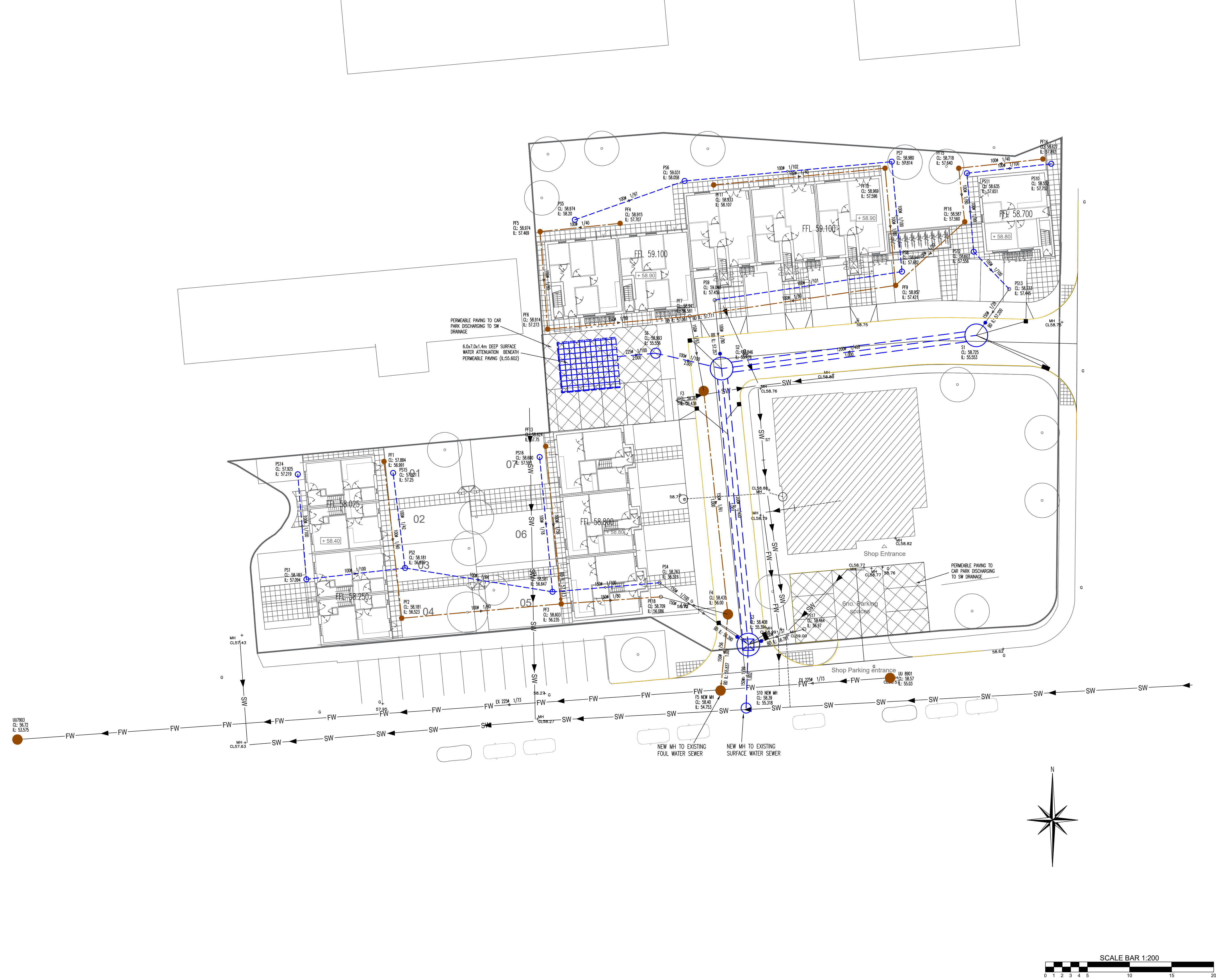




General Notes

DO NOT SCALE OFF THIS DRAWING

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 MILLIMETRES UNLESS STATED OTHERWISE.

ALL WORKS TO BE CARRIED OUT IN STRICT ACCORDANCE WITH THE ENGINEER'S SPECIFICATIONS, RELEVANT BRITISH STANDARDS, STATUTORY HEALTH AND SAFETY/C.D.M. REGULATIONS, RELEVANT CODES OF PRACTICE AND THE CURRENT EDITION OF THE BUILDING REGULATIONS.

FOR FINAL SETTING OUT INFORMATION RELATING TO GRID LINES AND WALL POSITIONS REFER TO THE ARCHITECT'S DRAWINGS.

ALL FLOOR LEVELS TO BE CONFIRMED BY ARCHITECT PRIOR TO CONSTRUCTION

ALL COVER LEVELS TO BE CONFIRMED BY ARCHITECT PRIOR TO CONSTRUCTION

ALL DRAINAGE PENETRATING THROUGH FLOOR SLABS AND RAINWATER PIPE LOCATIONS TAKEN FROM ARCHITECTS DRAWINGS. ARCHITECT TO CONFIRM LOCATIONS PRIOR TO CONSTRUCTION.

EXISTING SERVICES

ROAD SIGNS AND LAMP COLUMNS ON THE SITE PERIPHERY TO BE RE-SITED IF REQUIRED BY, AND TO THE APPROVAL OF, THE LOCAL AUTHORITY.

CONTRACTOR TO SATISFY THEMSELVES THAT EXISTING AND PROPOSED SERVICES DO NOT CLASH WITH PROPOSED DRAINAGE

KNOWN EXISTING SERVICES ARE INDICATED ON THE PLAN WHERE THEY CROSS THE PROPOSED DRAINAGE. THE EXACT TYPE AND LOCATION SHALL BE CONFIRMED BY THE CONTRACTOR PRIOR TO START OF WORKS TO ENSURE THAT PROPOSED DRAINAGE LEVELS DO NOT INTERFERE WITH SERVICES. ALL DISCREPANCIES SHALL BE REPORTED TO ENGINEER IMMEDIATELY.

THE CONTRACTOR SHALL CHECK ALL EXISTING COVER / INVERT LEVELS AND PIPE / SEWER SIZES ON SITE PRIOR TO START OF WORKS TO ENSURE PROPOSED DRAINAGE CAN BE CONSTRUCTED AS INDICATED ON THE DRAWING. ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER IMMEDIATELY.

ALL REDUNDANT DRAINAGE WITHIN SITE TO BE GRUBBED UP, CHASED AND SEALED TO APPROVAL OF LOCAL AUTHORITY

PROPOSED DRAINAGE

ALL DRAINAGE IN HIGHWAYS/CAR PARKING AREAS/DRIVEWAYS LESS THAN 1.2M DEEP TO BE CONCRETE ENCASED.

ALL PPIC'S GREATER THAN 1.2M DEEP TO HAVE REDUCED ACCESS COVERS TO PREVENT MAN ENTRY.

SURFACE WATER DRAINAGE:
ALL PRIVATE SURFACE WATER DRAINAGE TO BE 100MM # AT 1:80 GRADIENT UNLESS NOTED OTHERWISE.

FOUL WATER / COMBINED DRAINAGE:
ALL UNDERSLAB FOUL WATER DRAINAGE TO BE 100MM # AT 1:40 GRADIENT UNLESS NOTED OTHERWISE. ALL OTHER PRIVATE FOUL WATER DRAINAGE TO BE 100MM # AT 1:80 GRADIENT UNLESS NOTED OTHERWISE.

INTERNAL VENTING OF DRAINAGE SYSTEM TO ARCHITECTS DETAILS

ALL INTERNAL SP/SPV POSITIONS TO BE CONFIRMED BY ARCHITECT PRIOR TO CONSTRUCTION OF GROUND FLOOR SLAB

DRAINAGE KEY

--- SW --- New surface water drain / sewer
--- SW --- Existing surface water drain / sewer
--- FW --- New foul water drain / sewer
--- FW --- Existing foul water drain / sewer
- - - - - Exit drainage to be abandoned to U.U./L.A. approval

⊙ New manhole – refer to plan for size
⊙ New polypropylene inspection chamber (PPIC)
⊙ New mini access chamber

EXTG MH
CL: XXX
IL: XXX

⊙ Existing manhole / access chamber
RWP ⊙ Rainwater pipe location
SP ⊙ Soil pipe location
BIG ⊙ Back inlet gully
EX RG ⊙ Existing Road gully
RG ⊙ New road gully
DG ⊙ New driveway gully

▤ Permeable access road / driveway

▤ Surface Water Attenuation Cells

NOTE: ALL RWP/SP/BIG POSITIONS TO BE CONFIRMED BY ARCHITECT PRIOR TO START OF WORKS ON SITE

P02	LAYOUT AMENDED	13.09.22	AJB	DS
P01	ISSUED FOR COMMENT	13.07.22	AJB	DS
Rev	Description	Date	By	Chkd

Drawing Status

PRELIMINARY DRAWING

Sutcliffe

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Geotechnical & Environmental Investigation
Building Surveying
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Client

BUILT GROUP LTD

Project

LYNEHAM WHISTON

Drawing Title

PROPOSED DRAINAGE LAYOUT

Date	Drawn By	Checked By
JULY 2022	AJB	DS

Scale at A1	Project Number
1:200	32267

Sheet Number	Revision
32267-SUT-ZZ-XX-DR-C-6200	P02