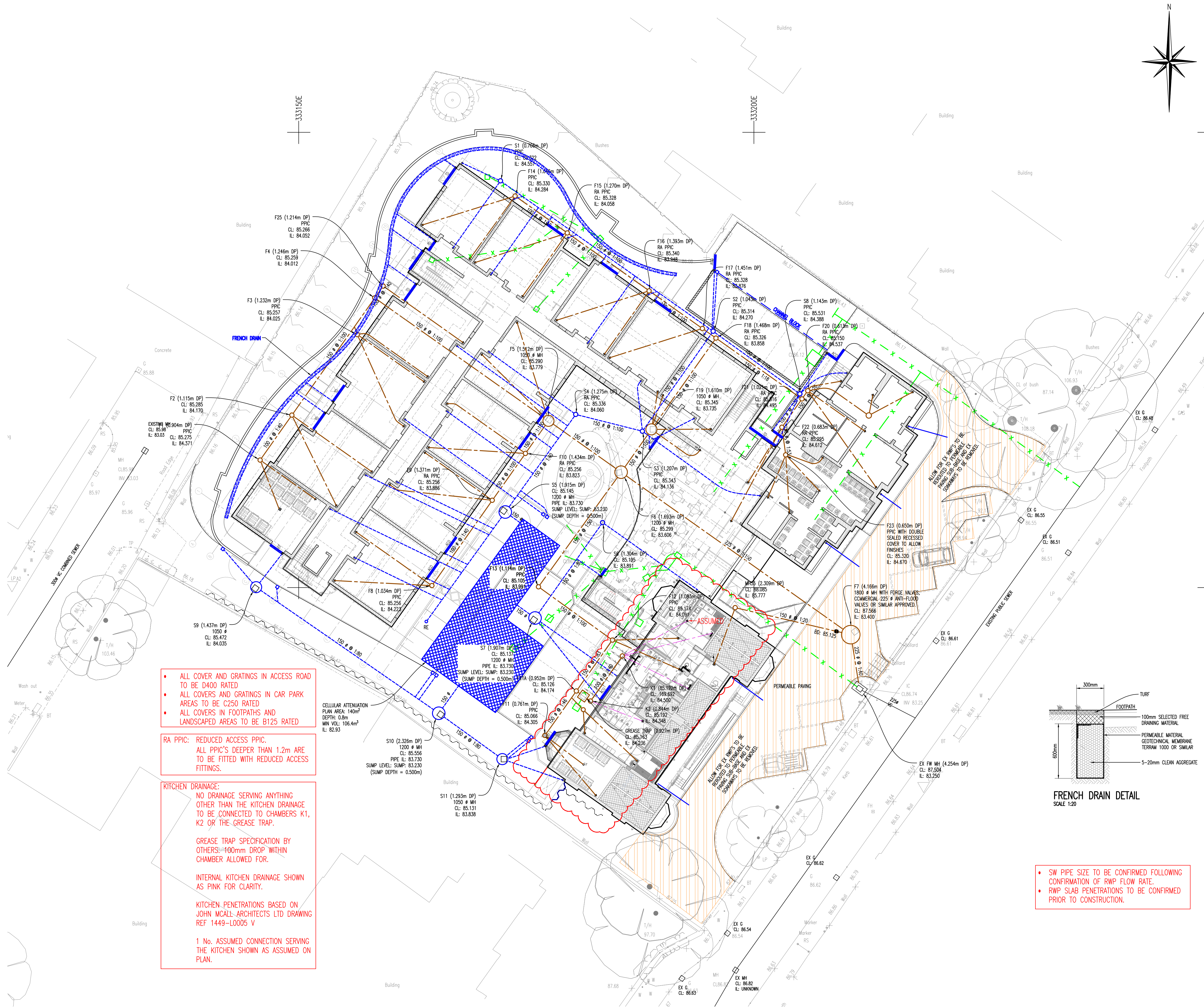




DO NOT SCALE OFF THIS DRAWING

GENERAL NOTES

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 MILLIMETERS UNLESS STATED OTHERWISE.

ALL WORKS TO BE CARRIED OUT IN STRICT ACCORDANCE WITH THE ENGINEER'S SPECIFICATIONS, RELEVANT BRITISH STANDARDS AND WHERE APPLICABLE LOCAL AUTHORITIES REQUIREMENTS.

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.

PROPOSED DRAINAGE

OUTSIDE EDGE OF ADOPTED SEWER SHALL NOT ENCRoACH WITHIN 1m OF KERB FACE.
OUTSIDE EDGE OF ADOPTED MANHOLES SHALL NOT ENCRoACH WITHIN 0.5m OF KERB FACE.

SURFACE WATER DRAINAGE:

ALL PRIVATE SURFACE WATER DRAINAGE TO BE 100mm Ø AT 1:100 GRADIENT UNLESS NOTED OTHERWISE.
ALLOWANCE TO BE MADE FOR DRIVEWAY GULLIES AND ASSOCIATED DRAIN RUNS WHERE APPLICABLE.

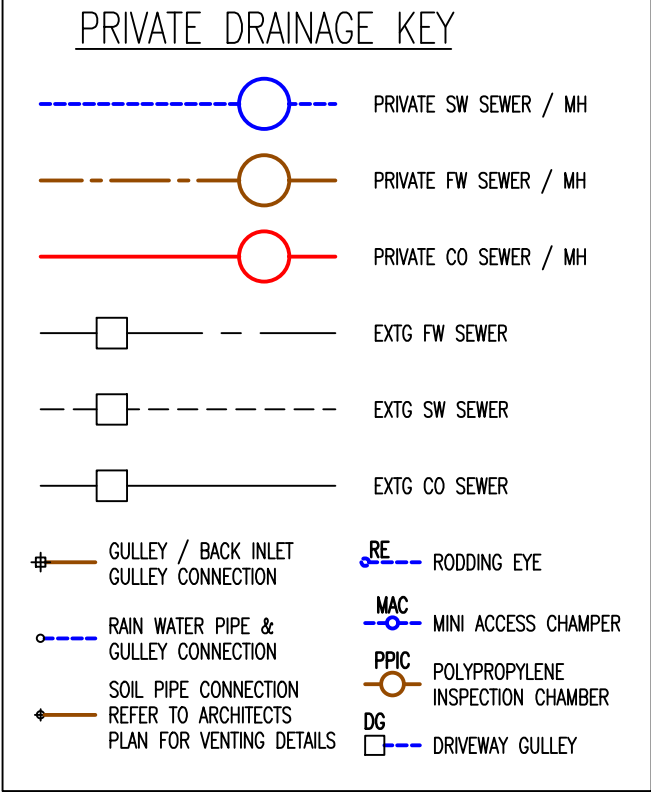
FOUL WATER / COMBINED DRAINAGE:

ALL PRIVATE FOUL WATER DRAINAGE TO BE 100mm Ø AT 1:80 GRADIENT UNLESS NOTED OTHERWISE.

INTERNAL VENTING OF DRAINAGE SYSTEM TO ARCHITECTS DETAILS

PRIOR TO CONSTRUCTION THE CONTRACTOR IS TO ENSURE THAT THE PROPOSED DRAINAGE DOES NOT CLASH WITH THE EXISTING SERVICES. THE CONTRACTOR IS TO ALLOW FOR THIS PROVISION WITHIN THE TENDER SUM.

NOTE: THE CONTRACTOR SHALL BE RESPONSIBLE FOR ATTAINING ALL NECESSARY APPROVALS FOR ANY SERVICE DIVERSIONS REQUIRED TO FACILITATE THE PROPOSED WORKS



- ALL EXISTING DRAINS TO BE ABANDONED ARE TO BE ABANDONED IN ACCORDANCE WITH APPROVED DOCUMENT H, SECTION H1-B17-19
- DRAINS LESS THAN 1.5m DEEP AND IN OPEN GROUND ARE TO BE REMOVED. OTHER PIPES SHOULD BE CAPPED AT BOTH ENDS AND WILLED WITH GROUT.
- PIPES GREATER THAN 225 Ø SHOULD BE GROUT FILLED.

P9	13.02.18	SB	CELLULAR ATTENUATION SIZE AMENDED	MJG
P8	11.12.17	SB	KITCHEN DRAINAGE REVISED IN LINE WITH ARCHITECTS DRAWINGS	CR
P7	02.02.17	SB	THRESHOLD DRAINS ADDED, FRENCH DRAIN ADDED	AJB
P6	02.02.17	SB	DRAINAGE TO RAMP AMENDED	AJB
P5	05.10.16	SB	ACO ADDED TO TOP OF RAMP	CR
P4	04.10.16	SB	BLOCK 1 PENETRATIONS AMENDED	CR
P3	03.10.16	SB	REVISED AS COMMENTS	CR
P2	08.06.16	SB	REVISED TO ARCHITECTS DRAWINGS	CR
P1	20.08.15	SB	ISSUED FOR COMMENT	CR
Rev	Date	Checked	Description	By

PRELIMINARY DRAWING

Sutcliffe ACE

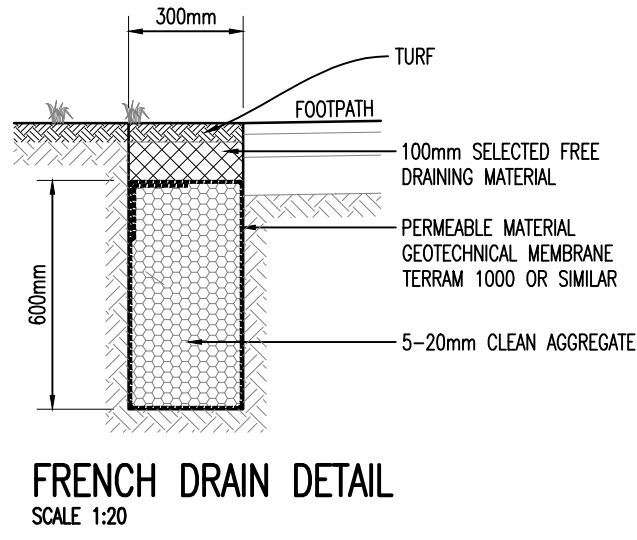
18-20 Harrington Street, Liverpool L2 9QA
t: 0151 227 3155 f: 0151 227 3156
e: sutcliffe@sutcliffe.co.uk w: www.sutcliffe.co.uk

Client **PENNAF HOUSING GROUP**

Project **GROSVENOR ROAD WREXHAM**

Drawing title **PRIVATE DRAINAGE PLAN**

Scale at A1	1:200	Drawing number	27856-620
Drawn by	C ROBERTS	Revision suffix	P9
Date	AUG 15		



- SW PIPE SIZE TO BE CONFIRMED FOLLOWING CONFIRMATION OF RWP FLOW RATE.
- RWP SLAB PENETRATIONS TO BE CONFIRMED PRIOR TO CONSTRUCTION.