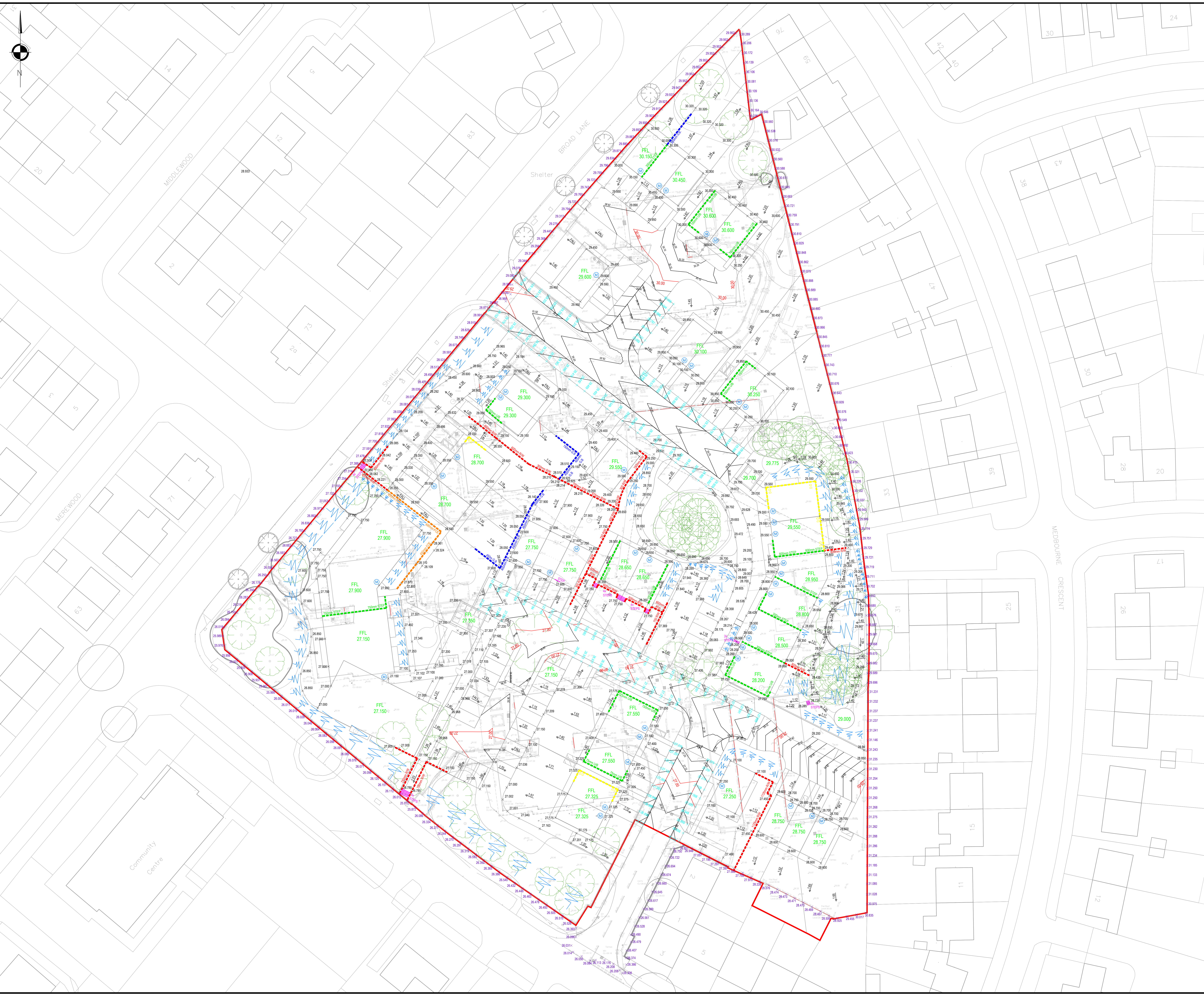




GENERAL NOTES

- SETTING OUT SHALL BE UNDERTAKEN USING ONLY THE INFORMATION GIVEN. DISTANCES SHOULD NOT BE SCALED FROM THIS DRAWING.
 - ALL SEWERS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SEWERS FOR ADOPTION 6TH EDITION AND UNITED UTILITIES DETAILS & GUIDELINES.
 - THE MINIMUM GRAVITY PIPE DIAMETER UNDER ADOPTABLE HIGHWAYS SHALL BE 150mm.
 - IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY ALL INFORMATION GIVEN WITH REGARDS TO EXISTING SERVICES AND DRAINAGE CONNECTIONS ETC. PRIOR TO COMMENCING THE WORKS. THE RATES SHALL INCLUDE FOR HAND DISBURSAL SERVICES WHERE NECESSARY. THE CONTRACTOR SHALL ADHERE TO THE CDM REGULATIONS AT ALL TIMES.
 - THE OUTSIDE OF ALL SEWERS SHALL BE A MINIMUM OF 1.0m FROM KERB LINES AND THE OUTSIDE OF MANHOLES SHALL BE A MINIMUM OF 1.5m FROM KERB LINES.
 - EXISTING FLOWS IN WATERCOURSES, SEWERS AND LAND DRAINS SHALL BE MAINTAINED AT ALL TIMES.
 - ONLY TRAINED PERSONNEL SHALL BE PERMITTED TO ENTER CONFINED SPACES.
 - ALL MATERIALS TO BEAR THE RELEVANT B.S. ITEM MARK AND COMPLY FULLY WITH THE SPECIFICATIONS. ALL CONCRETE & CONCRETE PRODUCTS MUST USE SULPHATE RESISTANT CEMENT UNLESS THE SITE INVESTIGATION REPORT PROVES THAT SULPHATE ATTACK FROM SOILS AND GROUNDWATER WILL NOT OCCUR TO WITHSTAND A CLASS.
 - ALL OPENING NOTICES ETC. AS REQUIRED UNDER HIGHWAYS ACTS ETC. ARE TO BE OBTAINED PRIOR TO COMMENCEMENT OF WORKS. ALL WORKS ARE TO BE INSPECTED BY L.A. INBC OR THE NETWORK OPERATOR AS APPLICABLE.
 - WHERE 'ULTRA RIB' UPVC PIPES (OR SIMILAR APPROVED) ARE USED IN ADOPTABLE DRAINAGE THEY SHALL STILL BE HANDLED AND LAD IN ACCORDANCE WITH THE SPECIFICATION AND GUIDANCE ISSUED BY THE HIGH PERFORMANCE PIPE ASSOCIATION.
 - A CLASS 3 BED AND SURROUND MUST BE USED FOR SUCH PIPES. TRENCH BACKFILL IN HIGHWAYS TO WITHIN 1M OF HIGHWAY SHALL AS DIRECTED BY THE HIGHWAY AUTHORITY BE A SUITABLE GRANULAR MATERIAL. ALL IN ACCORDANCE WITH SEWERS FOR ADOPTION 6TH EDITION.
 - SLAB LEVELS SHALL NOT BE VARIED WITHOUT REFERENCE TO THE ENGINEER FOR GUIDANCE.
 - DOMESTIC DRAINAGE SHALL BE TO BUILDING REGULATIONS APPROVED DOCUMENT H: 110mm UPVC PIPES LAD TO THE FOLLOWING MINIMUM FALLS UNLESS OTHERWISE SHOWN.

PIPE RUN	FALL	S.W.
HEAD RUN	1 IN 40	1 IN 100
ELSEWHERE	1 IN 80	1 IN 100
 - ALL GULLY CONNECTIONS TO BE 150mm VITRIFIED CLAY UNLESS NOTED OTHERWISE.
 - MINIMUM COVER TO DRAINAGE SOFFIT LEVEL:

LANDSCAPING	TRAFFICED AREAS	HIGHWAYS
0.600m	0.800m	1.200m
- CLASS 3 BEDDING AND SURROUND TO BE USED WHERE MINIMUM COVER IS ACHIEVED
• WHERE MINIMUM COVER IS NOT ACHIEVED CLASS 2 BEDDING AND SURROUND (CONCRETE ENCASEMENT) IS TO BE USED.

KEY

- (M) PART M LEVEL ACCESS COMPLIANT
- [Pattern] RELOCATED PATH TO PROVIDE FLUSH ACCESS
- [Pattern] EXTERNAL STEPS FOR ACCESS (150mm RISE, 300mm GOING)
- [Pattern] PROPOSED UNDER BUILD & BUILDING STEP
- [Pattern] PROPOSED GRAVEL BOARD
- [Pattern] PROPOSED MASONRY RETAINING WALL
- [Pattern] PROPOSED FLAG ON EDGE
- [Pattern] PROPOSED PLOT DOUBLE-DAMP COURSE
- 1:20p APPROXIMATE MAXIMUM GRADIENT IN GARDEN/DRIVEWAY
- [Symbol] GROUND TO BE BATTERED TO MAXIMUM GRADIENT OF 1:3

REV	DATE	DESCRIPTION	BY	CHK	APP
P07	25.09.2024	FFL'S AMENDED ON BLOCK 8 & 9 ADJACENT THE POS AREA TO ARCHITECTS COMMENTS	A.J.	KOB	KOB
P06	22.09.2024	LEVELS DRAWING AMENDED FOLLOWING REVIEW COMMENTS FROM SITE ARCHITECT	A.J.	KOB	KOB
P05	26.08.2024	LEVELS PLAN AMENDED TO REDUCE RETAINING WALLS & PLOTS LEVEL SPLITS ON THE SITE	A.J.	KOB	KOB
P04	04.08.2024	UPDATED TO DATE LATEST ARCHITECTS LAYOUT	A.J.	KOB	KOB
P03	10.04.2024	UPDATED TO DATE LATEST ARCHITECTS LAYOUT	LS	KOB	KOB
P02	18.02.2024	STEP BETWEEN LEVELS AMENDED BETWEEN PLOTS AT BLOCKS 7 & 8	LS	KOB	KOB
P01	15.02.2024	PRELIMINARY ISSUE	LS	KOB	KOB
REV	DATE	DESCRIPTION	BY	CHK	APP

PRELIMINARY

CLIENT: LIV HOUSING GROUP

PROJECT: GAYWOOD GREEN, LIVERPOOL

DATE: 25.09.2024

STATUS	PROJECT NO.	PROJECT	ORIGINATOR	DATE	ROLE	REV.
S2	223-068	GWG - ALJ	XX	25.09.2024	LS	P07

SCALE @ 1:250

DESIGNED: LS DRAWN: LS CHECKED: KOB APPROVED: KOB

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