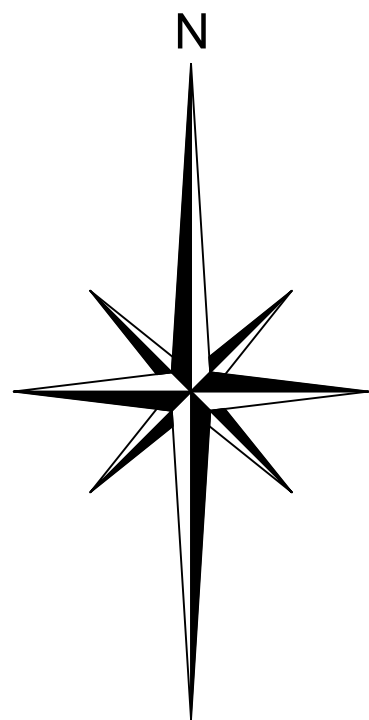




SITE

DRAINAGE KEY:-

DEVELOPERS SITE BOUNDARY

EXISTING HIGHWAY DRAINAGE

EXISTING ADOPTED S104 FW SEWERS

G

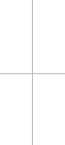
EXISTING ROAD GULLEY

KO

EXISTING KERB OUTLET GULLEY

G

PROPOSED ROAD GULLEY WITH CONNECTION TO EXISTING HIGHWAY DRAIN



ASSUMED 225mm HIGHWAY DRAIN >>

VALLEY ROAD

ASSUMED 225mm HIGHWAY DRAIN >>

FIELD LANE

<< EX FW 1220x1830



- GENERAL NOTES
- A1.1

THIS DRAWING TO READ IN CONJUNCTION WITH ALL RELEVANT STRUCTURAL AND ARCHITECTURAL DRAWINGS AND SPECIFICATIONS.
- A1.2

ALL DIMENSIONS TO BE CHECKED ON SITE BY THE CONTRACTOR / FABRICATOR PRIOR TO COMMENCEMENT OF WORKS.
- A1.3

ALL DIMENSIONS ARE IN METRES UNLESS STATED OTHERWISE.
- A1.4

ALL WORKS TO BE CARRIED OUT IN STRICT ACCORDANCE WITH THE ENGINEER'S SPECIFICATIONS, RELEVANT BRITISH STANDARDS AND WHERE APPLICABLE LOCAL AUTHORITIES REQUIREMENTS.
- A1.5

ALL MATERIALS TO BE MARKED WITH BSI KITE MARK WHERE APPLICABLE.
- PROPOSED HIGHWAY WORKS
- HW1.1

ALL HIGHWAY WORKS TO BE DESIGNED AND CONSTRUCTED TO THE APPROVAL OF THE LOCAL AUTHORITY HIGHWAYS DEPARTMENT.
- HW1.2

ALL ROAD OPENING NOTICES ETC... AS REQUIRED UNDER THE HIGHWAYS ACTS ARE TO BE OBTAINED PRIOR TO COMMENCEMENT OF WORKS ON SITE. ALL WORKS ARE TO BE INSPECTED BY THE LOCAL AUTHORITY, NHBC, OR NWWA AS APPLICABLE.
- HW1.3

THE DEVELOPER SHALL NOT COMMENCE ANY WORK WHICH AFFECTS THE PUBLIC HIGHWAY UNTIL ALL THE APPROVED TRAFFIC SAFETY AND MANAGEMENT MEASURES NECESSITATED BY THE WORKS ARE IN PLACE.
- HW1.4

THE DEVELOPER SHALL MAINTAIN ACCESS TO AND ALONG ALL EXISTING FOOTWAYS, PRIVATE ACCESSES, PUBLIC RIGHTS OF WAY AND PROPOSED CROSSINGS OF THE WORKS THROUGHOUT THE CONSTRUCTION PHASE.
- HW1.5

ALL MATERIALS SHALL BE TRANSPORTED & LAID IN ACCORDANCE WITH THE RECOMMENDATIONS OF THE APPROPRIATE CURRENT BRITISH STANDARD FOR THAT MATERIAL.
- HW1.6

ALL GULLIES TO BE PROTECTED FROM SILT DURING THE CONSTRUCTION PROCESS WITH A LAYER OF HESSIAN SHEETING PLACED UNDER THE GULLY GRATING. THE HESSIAN SHALL BE CLEANED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
- HW1.7

REFER TO SEPARATE DRAWINGS FOR ALL KERB / ROAD / FOOTPATHS NOTES AND DETAILS. REFER TO DRAWING ISSUE SHEET FOR A FULL LIST OF DRAWINGS.

DESIGN CONTINGENCY

FOR COST PURPOSES THE CONTRACTOR IS TO INCLUDE THE FOLLOWING CONTINGENCY (% OF PRIMARY CIVILS DESIGN COST) AT THE RELEVANT PROJECT STATUS INDICATED ON THE DRAWING.

RIBA STAGE 2 - CONCEPT DESIGN - 25%

RIBA STAGE 3 - SPATIAL COORDINATION - 15%

RIBA STAGE 4 - TECHNICAL DESIGN - 10%

RIBA STAGE 5 - PRODUCTION INFORMATION - 5%

P01	PRELIMINARY ISSUE	11.06.25	AJB	AD
Rev	Description	Date	By	Chkd

Drawing Status

PRELIMINARY DRAWING

Structural & Civil Engineering

Geotechnical & Environmental Investigations

Building Surveying

Pre Planning Services

Liverpool Head Office: 0151 227 2115

Manchester Office: 0161 817 5180

South Wales Office: 029 2014 4205

London Office: 020 8014 4205

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Client

GREEN CIRCLE ESTATES LTD

Project

KIRKBY VALLEY GOLF CLUB
LIVERPOOL
PROPOSED NEW ENTRANCE

Drawing Title

SECTION 50 PHASE 2
DRAINAGE LAYOUT

Date	June 2025	Drawn By	AJB	Checked By	AD
Scale at A1	1:200	Project Number	34781	Status	
Sheet Number	34781-SUT-ZZ-XX-DR-C-6541				

P01