

100
0 10
Millimetres

KERBLINE BUILT OUT TO ALLOW SUFFICIENT SPACE FOR FOOTWAY, CYCLE TRACK AND BUFFER ZONE.

DO NOT SCALE
Site True

- NOTES:
- THIS DRAWING IS INTENDED AS A GENERAL ARRANGEMENT DRAWING. REFER TO THE FULL SET OF CONSTRUCTION DRAWINGS FOR FURTHER DETAILS.
 - REFER TO THE DRAWINGS LISTED IN THE DRAWING INDEX SHEET FOR FULL CONSTRUCTION INFORMATION AND DETAILS.
 - ALL DIMENSIONS ARE IN METRES UNLESS OTHERWISE SPECIFIED.

GENERAL KEY:

- CONCRETE BLISTER TACTILE PAVING (RED)
- CONCRETE BLISTER TACTILE PAVING (BUFF)
- CONCRETE CORDUROY HAZARD PAVING (BUFF)
- CONCRETE CYCLETRACK DIRECTIONAL PAVING (BUFF)
- PROPOSED KERB LINE (125mm PCC)
- PROPOSED DRAINAGE KERBS (150mm PCC)
- PROPOSED BUS STOP ACCESS KERBS (PCC)
- PROPOSED EDGING (PCC)
- PCC CYCLETRACK DEMARCATION BLOCKS
- PAVING SLAB RETAINING WALL
- ROADMARKING TO TSRGD DIAG. NO. 956
- WAND ORCA CYCLE SEPARATORS
- PROPOSED DIRECTIONAL BOLLARD
- PROPOSED OR RE-LOCATED PEDESTRIAN GUARDRAILING
- PROPOSED TIMBER KNEE RAIL FENCING
- PROPOSED ARMCO BARRIER
- PROPOSED BOLLARD
- UTILITY CHAMBER OR MANHOLE CONFLICTING WITH WORKS
- LIGHTING COLUMN – REFER TO STREET LIGHTING DRAWINGS FOR DETAILS
- INDICATIVE TRAFFIC SIGNALS EQUIPMENT – REFER TO TRAFFIC SIGNALS DRAWINGS FOR DETAILS
- TRAFFIC SIGNALS CHAMBER – REFER TO TRAFFIC SIGNALS DRAWINGS FOR DETAILS
- PROPOSED GULLY – REFER TO DRAINAGE DRAWINGS FOR CONSTRUCTION DETAIL AND CONNECTIONS / DISCONNECTIONS
- DRAINAGE KERB OUTLET – REFER TO DRAINAGE DRAWINGS FOR CONSTRUCTION DETAIL & CONNECTIONS/DISCONNECTIONS
- DRAINAGE CHAMBER – REFER TO DRAINAGE DRAWINGS FOR CONSTRUCTION DETAIL & CONNECTIONS/DISCONNECTIONS

LAND & BOUNDARY KEY:

- EXISTING HIGHWAY BOUNDARY
- DEVELOPMENT BOUNDARY
- PROPOSED HIGHWAY BOUNDARY
- S278 WORKS BOUNDARY

SURFACE FINISHES KEY:

- RE-SURFACED CARRIAGEWAY (ASPHALT CONCRETE 100mm PLANE, INLAY AND REGULATE)
- PROPOSED CARRIAGEWAY CONSTRUCTION (ASPHALT CONCRETE FULL DEPTH CONSTRUCTION)
- PROPOSED AC FOOTWAY (ASPHALT CONCRETE SURFACING, BINDER AND REGULATE)
- PROPOSED AC FOOTWAY (FULL DEPTH) (ASPHALT CONCRETE SURFACING, BINDER AND SUB BASE)
- NEW AC SEGREGATED CYCLEWAY (ASPHALT CONCRETE SURFACING, BINDER AND REGULATE)
- NEW GREEN COLOURED AC CYCLEWAY (GREEN ASPHALT CONCRETE SURFACING)
- NEW SIGNALS MAINTENANCE PARKING PAD (GRASSCRETE)
- SOFT LANDSCAPING (TOPSOIL AND GRASS SEED/POTENTIAL FOR PLANTING)
- PROPOSED FILTER DRAIN (REFER TO DRAINAGE DRAWINGS FOR CONSTRUCTION DETAIL)
- EARTHWORKS (1:3) – TOPSOIL AND GRASS SEED
- EXISTING CARRIAGEWAY (NO WORKS PROPOSED)

SIGNIFICANT ISSUE ID KEY:

- H&S / DESIGN ISSUE
- ENVIRONMENTAL ISSUE
- UTILITIES CONFLICTS
- NON HIGHWAYS LAND TAKE

Drawing Status

ISSUE FOR CONSTRUCTION

Suitability

A

SNC • LAVALIN
ATKINS
Member of the SNC-Lavalin Group

ATKINS
2nd FLOOR
THE EXCHANGE
3 NEW YORK STREET
MANCHESTER
M1 4HN
www.atkinsglobal.com
© SNC-Lavalin (2025)

Client

Sefton Council
Magdalen House, 30 Trinity Road, Bootle, Merseyside, L20 3NJ
Tel: 0151 934 2000

Project Title

**A59 NORTHWAY
ACTIVE TRAVEL CORRIDOR
DODDS LANE TO ROBBINS ROUNDABOUT**

Drawing Title

**DETAILED DESIGN
GENERAL ARRANGEMENT
(Sheet 6 of 9)**

Scale

1:250

Original Size

A1

Drawing Number

5214718-ATK-HGN-A59-DR-D-D101F

Rev.

Date

Description

By

Chk'd

App'd

Designed

DS

Drawn

DS

Checked

DS

Authorised

PE

Date

15/12/23

Revision

C02

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION

In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following:

CONSTRUCTION

CONSTRUCTION PHASING & IMPACT ON TRAFFIC FLOW / REMOVAL OF TREES AND VEGETATION / POTENTIAL CONFLICT WITH DEVELOPMENT CONSTRUCTION TRAFFIC

MAINTENANCE/CLEANING

EXISTING DRAINAGE NETWORK IN POOR STATE

DECOMMISSIONING/DEMOLITION

NONE

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement

© Crown Copyright and database rights 2025
Ordnance Survey
100018192

SOUTHBOUND UNI-DIRECTIONAL SEGREGATED CYCLE LANE.

KERBLINE BUILT OUT TO ALLOW SUFFICIENT SPACE FOR FOOTWAY, CYCLE TRACK AND BUFFER ZONE.

EXISTING ADS TO BE RE-ERECTED TO PROVIDE APPROPRIATE VERTICAL AND HORIZONTAL CLEARANCE FROM THE PROPOSED CYCLETRACK.

HIGHWAY DESIGN AMENDMENT

PROPOSED RETAINING WALL REMOVED AND CYCLEWAY/FOOTWAY LEVELS RAISED TO MINIMISE EMBANKMENT CUT IN VIA A DOUBLE KERB.

EXTENT OF PROPOSED RAISED DOUBLE KERB CONSTRUCTION – REFER TO DETAIL TS1 ON DRAWING 5214718-ATK-HKF-A59-DE-D-D116B FOR CONSTRUCTION DETAIL

C2	10/02/25	AMENDMENTS FOLLOWING DOWHIGH BUILDABILITY REVIEW	DS	DS	PE
C1	04/10/24	ISSUE FOR CONSTRUCTION	DS	DS	PE
P3	27/07/24	TENDER AMENDMENTS	DS	DS	PE
P2	03/04/24	AMENDMENTS FOLLOWING RSA2	DS	DS	PE
P1	20/12/23	ISSUED FOR RSA2	DS	DS	PE
Rev.	Date	Description	By	Chk'd	App'd

Internal Project Number: 5214718