

BUS SWEEP PATH ANALYSIS - 20mph

12

2.8

6

'Standard' Rigid Bus

Overall Length

Overall Width

Overall Body Height

Min Body Ground Clearance

Track Width

Lock to lock time

Wall to wall Turning Radius

12.000m

2.550m

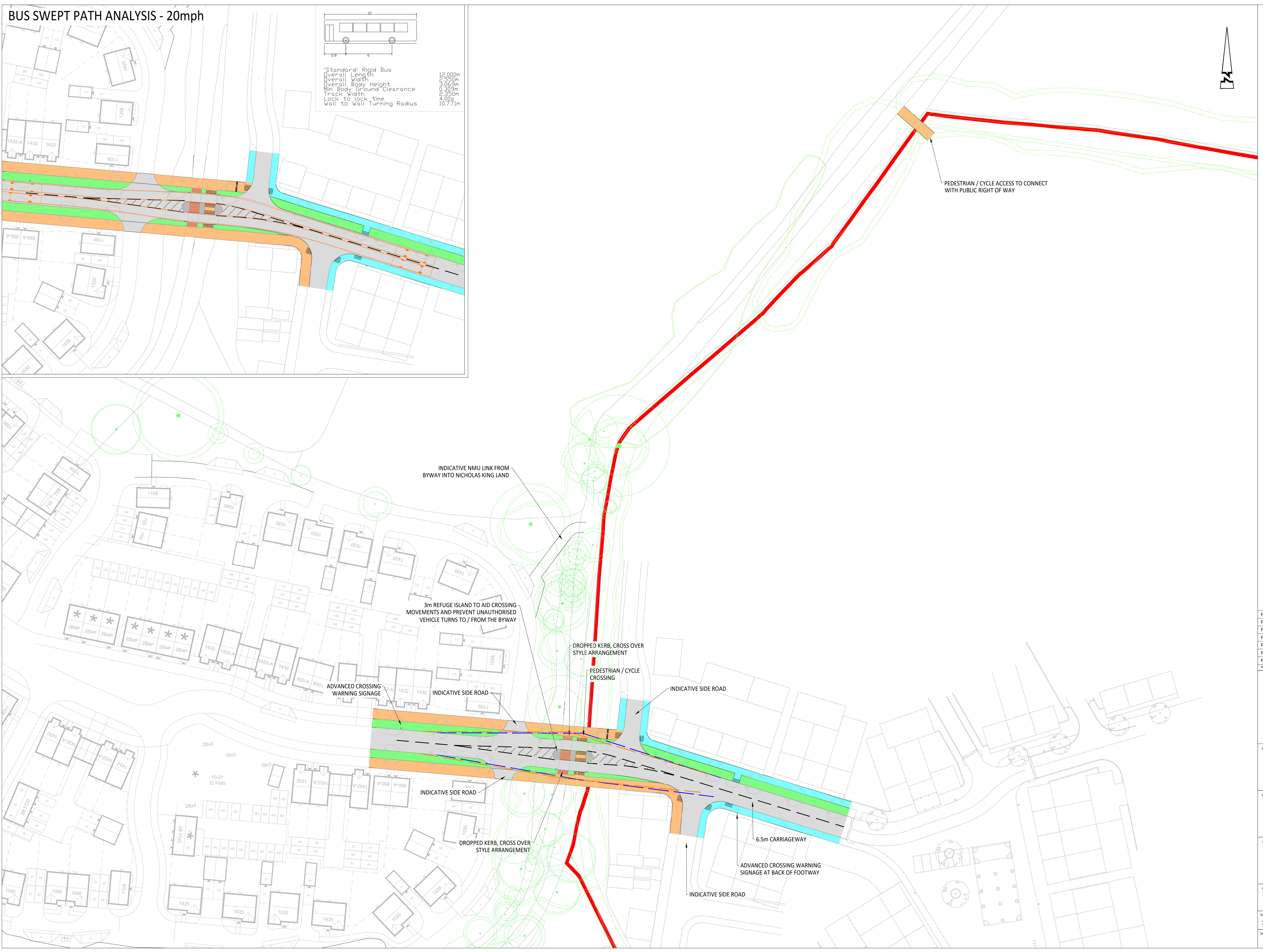
3.069m

0.309m

2.350m

4.00s

10.771m



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KEY

RED LINE BOUNDARY

CARRIAGEWAY

FOOTWAY / CYCLEWAY

FOOTWAY

VERGE

BYWAY

2.4m X 43m VISIBILITY SPLAY

P7

12.25

NMU LINK INTO NK LAND ADDED

TDM

JO

P6

12.25

SWEPT PATH ADDED

TDM

JO

P5

11.25

MINOR AMENDMENTS

TDM

JO

P4

04.25

MINOR AMENDMENTS FOLLOWING RSA

TDM

NB

P3

01.24

CARRIAGEWAY REALIGNED

TDM

NB

P2

01.24

LIGHTWOOD DETAIL ADDED

TDM

NB

P1

01.24

FIRST ISSUE

TDM

NB

Rev

Date

Description

Drawn

Checked

Abley Letchford

www.ableyletchford.co.uk

Client

NICHOLAS KING
LIGHTWOOD STRATEGIC

Project

SOUTH WOKINGHAM
SDL EXTENSION

Title

PROPOSED BYWAY
CROSSING ARRANGEMENT

Status

PRELIMINARY

Scale

1:500 @ A1

Date

JAN 2024

Drawn

TDM

Checked

NB

Drawing No

A218-029

Revision

P7