

DO NOT SCALE

Proposed roundabout solution on A40.

1. Design speed to be 100kph (60mph)
2. Design based upon DMRB CD123

KEY

- EXISTING CARRIAGEWAY
- VERGE
- VISIBILITY SPLAY
- SITE BOUNDARY
- THIRD PARTY LAND HOLDING (CX)

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NO	DATE	BY	DESCRIPTION	CHK	APP
P01	05/04/2022	BS	FIRST ISSUE	SW	AW

DRAWING STATUS: **S0 - WORK IN PROGRESS**



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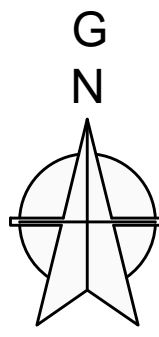
SITE/PROJECT: HWYEL DDA CRITICAL CARE CENTRE SITE APPRAISALS

TITLE: SITE 17 - LEFT IN / OUT ON A40

SCALE @ A1: 1:500	CHECKED: MT	APPROVED: AW
PROJECT NO: 70092424	DESIGNED: MCT	DRAWN: BS DATE: May 22

DRAWING NO: 2424-WSP-XX-17-DR-HW-0001 REV: P01

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OPTION TO RECONFIGURE EXISTING UNCONTROLLED CROSSING
1) TO PROVIDE STEP FREE ACCESS
2) TO INSTALL A SPLITTER ISLAND

AUXILIARY LANE 25M DIRECT TAPER AND 80M LANE LENGTH

SITE ACCESS ROAD 7.3M WIDE

R15.00

STRAIGHT MERGE TAPER 110M LONG

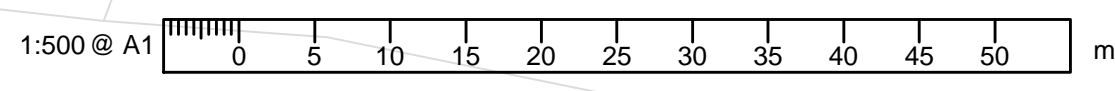
R15.00

OPTION TO EXTEND N/S LANE / MERGE INTO DEDICATED LEFT TURN LANE AT ROUNDABOUT (NOTE 3RD PARTY LAND WILL BE REQUIRED)

EXISTING EASTBOUND LANE

REINSTATE EXISTING YELLOW BAR MARKINGS

EXISTING WESTBOUND CLIMBING LANE SECTION



File name: I:\UK\WSP\GROUP\COM\CENTRAL DATA\PROJECTS\70092424 - HWYEL DDA CRITICAL CARE CENTRE SITE APPRAISALS\S02\WSP\HWYEL\HIGHWAYS\CD\CD-BIM\MODELS\2424\ANS\XX-17-DR-HW-0001.DWG, printed on 06 May 2022 14:35:38, by Simpson, Ben