

# **AECOM**

**PROJECT** 

### A40 SMART **CORRIDOR**

**PROJECT NUMBER** 

60615257

## OXFORDSHIRE COUNCIL

County Hall, New Road Oxford, OX1 1ND Tel: 01865 792422 www.oxfordshire.gov.uk

#### CONSULTANT

AECOM I&E Ltd. AECOM House, 63-77 Victoria Street St Albans, Herts AL1 3ER Tel: 01727 535000

- DRAWING IS BASED ON TOPOGRAPHICAL SURVEY SUPPLIED BY MALCOLM HUGHES LAND SURVEYORS LIMITED (MHLS) (NOVEMBER 2020).
- ITEMS IN GREY (APART FROM SOLID HATCHINGS) REPRESENT EXISTING INFRASTRUCTURE. COLOURS SHOWN IN THESE DRAWINGS ARE
- INDICATIVE AND SHOULD NOT BE CONFUSED WITH THOSE OF FINISHED SURFACES. FOR THE PROPOSED NCN5 LINK CONSTRUCTION
- DETAILS, REFER TO DRAWING
- DUKE-ACM-HGN-E3 ZZ ZZ-DR-CH-0046.
- NO STREET LIGHTING DESIGN REQUIRED AS THIS IS
- A 40MPH UNLIT ROAD.

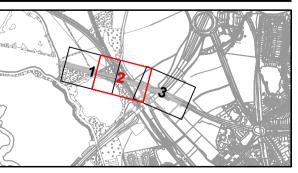
  VRS DESIGN IS INDICATIVE AND BASED ON A RRRAP
- ASSESSMENT. DESIGN IS SUBJECT TO CHANGE WITH DETAILS AND MANUFACTURED LENGTHS TO BE CONFIRMED AT A LATER DESIGN STAGE. VRS
- TERMINAL DETAILS TO BE AGREED AT LATER STAGE. TIE-IN WITH A40 OXFORD NORTH, ATTENUATION POND AND NCN5 SOUTH LINK IS BASED ON A40 OXFORD NORTH CONSTRUCTION DRAWING AND TWO'S DETAILED DESIGN DRAWING. AT DETAILED DESIGN STAGE A DESIGN CHECK IS TO BE DONE
- REFER TO INDIVIDUAL SERIES DRAWINGS FOR FURTHER DETAILS REGARDING THE STRUCTURES, DRAINAGE, LIGHTING, LANDSCAPE, TRAFFIC SIGNS,
- ROAD MARKINGS AND 3D DESIGN. FOR FURTHER DETAILS ON LAND REQUIREMENTS AND OWNERSHIP, PLEASE REFER TO
- DUKE-ACM-HGN-E3 ZZ ZZ-DR-CH-0054 to 0056. 10. THE LOCATION OF NEW STATUTORY AUTHORITY COVERS WITHIN THE FOOTWAY AND CARRIAGEWAY WILL BE DETERMINED ONCE UTILITY DIVERSIONS
- . NCN5 NORTH LINK HAS BEEN DESIGNED TO FLATTEN THE UNDULATION OF EXISTING GROUND PROFILE AS FAR AS POSSIBLE RESULTING IN SOME AREAS OF FILL REDUCING THE AREAS OF FILL WOULD BE RESORT TO A LESS OPTIMUM LONGITUDINAL ALIGNMENT OF THE PATH.

#### **FOR PLANNING**

#### ISSUE/REVISION

P03	05/10/21	THIRD ISSUE
P04	05/11/21	FOURTH ISSUE
P05	12/11/21	BOUNDARY LINE CHANGES
P06	16/11/21	ISSUED FOR PLANNING
P07	06/12/21	OCC/GH COMMENTS ADDRESS
P08	13/12/21	VALIDATION COMMENTS
I/R	DATE	DESCRIPTION

#### **KEY PLAN**



#### SHEET TITLE

A40 DCI ELEMENT 3 GENERAL ARRANGEMENT SHEET 2 OF 3

#### SHEET NUMBER

DUKE - ACM - HGA E3\_EW\_ZZ\_ZZ -DR -CH-0102