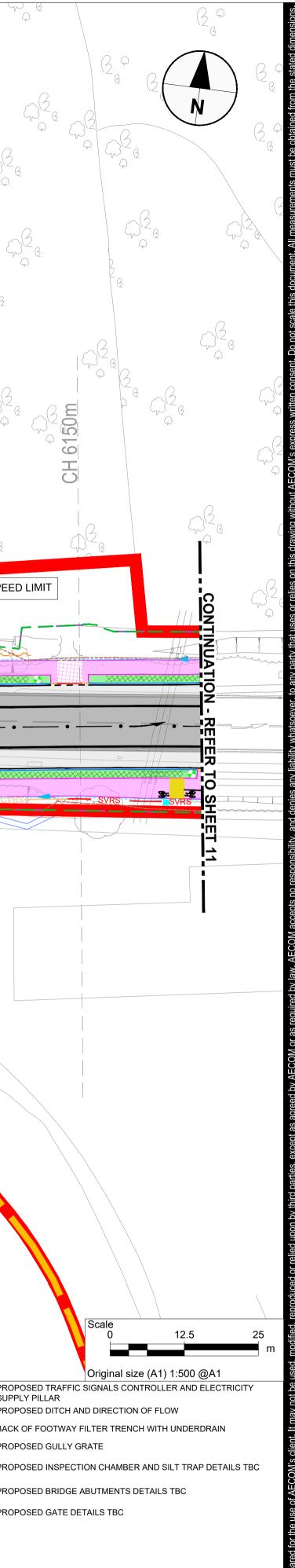


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IG AREA LOCATION IMPING STATION E FACILITY / FOOTWAY LAND (HARD SURFACE). DETAILS TBC LAND (HARD SURFACE). DETAILS TBC LAND (LANDSCAPING AREA). DETAILS TBC LE PAVING E PAVING GE URFACE WATER CHANNEL FION TRENCH. DETAILS TBC SUBWAY BOX - MODULAR CONSTRUCTION. IN TO SUBWAY - NORTH SIDE. DETAILS TBC ROSS OVER	PROPOSED MAINTENANCE LAY-BY. DETAILS TBCPROPOSED CARRIAGEWAY RESURFACING DETAILS TBC.PROPOSED CARRIAGEWAY FULL DEPTH RECONSTRUCTION DETAILS TBCPROPOSED CORDUROY PAVING DETAILS TBCPROPOSED SPEEDTABLE RAMPPROPOSED SPEEDTABLE - 25mmPROPOSED SPEEDTABLE - 75mmPROPOSED SPEEDTABLE - 75mmPROPOSED SPEEDTABLE - 30mmPROPOSED PAVEMENT RESURFACINGPROPOSED PAVEMENT RESURFACINGPROPOSED PAVEMENT RESURFACINGPROPOSED PAVEMENT RESURFACINGPROPOSED STRUCTURE WIDENING	<ul> <li>PROPOSED YELLOW BUS STOP ROAD MARKINGS</li> <li>PROPOSED WHITE ROAD MARKINGS. DETAILS TBC</li> <li>PROPOSED TRAFFIC SIGNAL POLE</li> <li>LC</li> <li>PROPOSED LIGHTING COLUMN</li> <li>PROPOSED TRAFFIC SIGN (PS) MOUNTED ON NEW PO</li> <li>PROPOSED TRAFFIC SIGN (PS) MOUNTED ON NEW POST</li> <li>PROPOSED WAY FINDING SIGN (PS) MOUNTED ON NE</li> <li>PROPOSED REFLECTIVE BOLLARD</li> <li>PROPOSED ROAD STUDS</li> <li>PROPOSED QUADRANT KERB. DETAILS TBC</li> <li>SUBWAY PUMP</li> <li>EXISTING ELECTRIC SUB-STATION</li> <li>PROPOSED SUBWAY ABUTMENTS AND WINGWALLS. I</li> <li>PROPOSED SHEET PILING</li> <li>PROPOSED CHAMBER ACCESS POINT</li> </ul>	BACK ON NEW





### PROJECT

# A40 SMART CORRIDOR

#### PROJECT NUMBER

60615257

CLIENT

### OXFORDSHIRE COUNTY 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 www.aecom.com

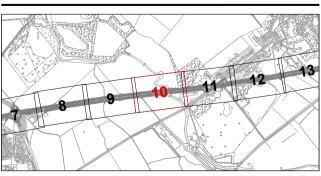
#### NOTES

- 1. DRAWING IS BASED ON TOPOGRAPHICAL SURVEY SUPPLIED BY AMEC FOSTER WHEELER (AFW) AND WAS LATER ENRICHED BY ADDITIONAL TOPOGRAPHICAL INFORMATION.
- EXISTING INFRASTRUCTURE IS INDICATED IN THE BACKGROUND OF THESE DRAWINGS.
   COLOURS SHOWN IN THESE DRAWINGS ARE INDICATIVE
- COLOURS SHOWN IN THESE DRAWINGS ARE INDICATIVE AND SHOULD NOT BE CONFUSED WITH THOSE OF FINISHED SURFACES.
   THE EXISTING HIGHWAY BOUNDARY IS SHOWN ON
- THE EXISTING HIGHWAY BOUNDARY IS SHOWN ON DRAWINGS AND INDICATED BY THE PURPLE DASHED LINE.
   THE RED LINE BOUNDARY IS SHOWN ON DRAWINGS
- AND INDICATED BY THE RED SOLID LINE.
  THE LOCATION OF NEW STATUTORY AUTHORITY COVERS WITHIN THE FOOTWAY AND CARRIAGEWAY WILL BE DETERMINED ONCE UTILITY DIVERSIONS ARE COMPLETED.
- FLUSH KERBS WILL BE INTRODUCED ALONG THE GRASSED SURFACE WATER CHANNEL. THESE WILL BE PAIRED WITH A 300MM HARD STRIP TO MAINTAIN THE INTEGRITY OF THE PROPOSED SWALES AND INCREASE SAFETY FOR ROAD USERS.
   BEFER TO DRAWING
- REFER TO DRAWING UND-ACM-HGN-E2\_EW\_ZZ\_ZZ-DR-CH-0101 FOR FURTHER INFORMATION ON THE PROPOSED UNDERPASS.
- PLEASE REFER TO INDIVIDUAL SERIES DRAWINGS FOR FURTHER DETAIL REGARDING THE STRUCTURES, DRAINAGE, LIGHTING, LANDSCAPE AND 3D DESIGN. INDICATIVE DESIGN ONLY IS DISPLAYED ON THESE GENERAL ARRANGEMENT DRAWINGS.
- 10. SIGNS AND LIGHTING COLUMNS LOCATED IN THE SUP WILL NEED TO BE RELOCATED AS PART OF THE NEXT STAGE OF DESIGN.SIGN LOCATION IS INDICATIVE, FURTHER DETAILS PROVIDED IN THE 1200 SERIES DRAWINGS.
- 11. PHOTO-LUMINESCENT STUDS (ECO-DISK OR SIMILAR APPROVED) TO BE LAID AT REGULAR INTERVALS ALONG BOTH SIDES OF THE NEW SHARED USE FACILITY TO HIGHLIGHT THE EXTENTS OF THE PATH TO USERS DURING HOURS OF DARKNESS.
- VRS DESIGN IS BASED ON A RRRAP ASSESSMENT AND LOCAL ROAD RISK ASSESSMENT FOR HIGH AND LOW SPEED SECTIONS RESPECTIVELY. DESIGN IS SUBJECT TO CHANGE WITH DETAILS AND MANUFACTURE LENGTHS TO BE CONFIRMED AT A LATER DESIGN STAGE.
- FLOOD MITIGATION DESIGN IS EXCLUDED FROM THESE DRAWINGS DUE TO ONGOING MODELLING WORK.
   SCREENING TO REDUCE VISIBILITY TO THE RIGHT
- SHOULD BE AT LEAST 2m IN HEIGHT TO BLOCK THE VIEW OF ROAD USERS.
  15. IMPLEMENTATION OF PEDESTRIAN GUARD RAIL (PGR)
- AT THE TOUCAN CROSSING'S AT HORSEMERE LANE AND CASSINGTON JUNCTION IS SUBJECT TO A PGR ASSESSMENT.
- 16. FOR FURTHER DETAILS ON LAND REQUIREMENTS AND OWNERSHIP PLEASE REFER TO BUS-ACM-HGN-E2\_EW\_ZZ\_ZZ-DR-CH-0066-0087.

# FOR PLANNING

ISSUE/REVISION					
P01	20/04/21	FIRST ISSUE			
P02	25/06/21	SECOND ISSUE			
P03	26/10/21	THIRD ISSUE			
P04	11/11/21	FOURTH ISSUE			
P05	16/11/21	ISSUED FOR PLANNING			
P06	06/12/21	OCC/GH COMMENTS ADDRESSED			
P07	13/12/21	VALIDATION COMMENTS			
I/R	DATE	DESCRIPTION			

#### **KEY PLAN**



#### SHEET TITLE

A40 IBL ELEMENT 2 GENERAL ARRANGEMENT SHEET 10 OF 23

#### SHEET NUMBER

Project Number	Originator	I Volume	Revision
BUS	- ACM -	HGA	
E2 EW Z	z zz -dr	-CH-0110	
Location	— І Туре	I Role I Number	