

Recycled Content Paper



PROJECT

A40 SMART CORRIDOR

PROJECT NUMBER

60615257

CLIENT

OXFORDSHIRE COUNTY COUNCIL

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CONSULTANT

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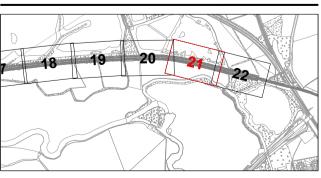
NOTES

- 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.
 6. 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.
 REFER TO DRAWING
- UND-ACM-HGN-E2_EW_ZZ_ZZ-DR-CH-0101 FOR FURTHER INFORMATION ON THE PROPOSED UNDERPASS.
- 9. 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.
- 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		
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KEY PLAN



SHEET TITLE

A40 IBL ELEMENT 2 GENERAL ARRANGEMENT SHEET 21 OF 23

SHEET NUMBER

Project Number	I Originator	I Volume	Revision
BUS	- ACM -	HGA	P07
E2_EW_Z	Z_ZZ -DR	-CH-0121	
Location	 I Туре	I Role I Number	