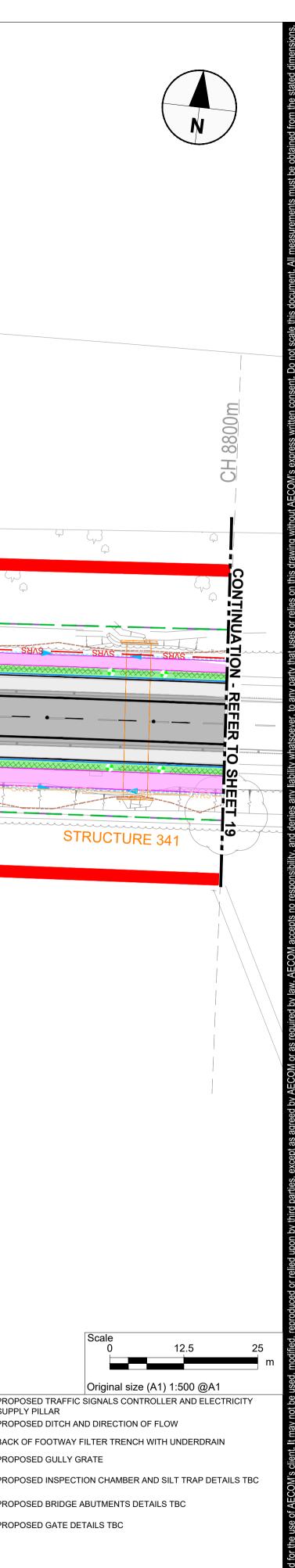


Printed on ___% Post-Consumer

	CH 8650m	$\mathcal{A}^{2}_{\mathcal{A}}$		CH 8700m		CH 8750m
CVRS SHAS	С 3.40m <u>3.50m</u> <u>2.00m</u> <u>8</u> <u>8</u> <u>8</u> <u>8</u> <u>8</u> <u>8</u> <u>8</u> <u>8</u>	SAVE SAVE	SAV2 - SAV	00,10	SXIXS	Save Save
						• A40
SAV2 SAV2 O	3.40m 3.50m 3.50m 3.00m	VRS PVRS (RS	CVRS			

NREA	PROPOSED MAINTENANCE LAY-BY. DETAILS TBC	PROPOSED YELLOW BUS STOP ROAD MARKINGS	PR E SL
ATION	PROPOSED CARRIAGEWAY RESURFACING DETAILS TBC.	PROPOSED WHITE ROAD MARKINGS. DETAILS TBC	PR
ING STATION	PROPOSED CARRIAGEWAY FULL DEPTH RECONSTRUCTION DETAILS TBC	• TS PROPOSED TRAFFIC SIGNAL POLE	:==== BA
ACILITY / FOOTWAY		LC PROPOSED LIGHTING COLUMN	III PR
	PROPOSED CORDUROY PAVING DETAILS TBC	PROPOSED TRAFFIC SIGN (PS) MOUNTED ON NEW POST	🔶 🗾 PR
D (HARD SURFACE). DETAILS TBC	PROPOSED SPEEDTABLE RAMP	PROPOSED TRAFFIC SIGN (PS) MOUNTED BACK TO BACK ON NEW	PR
D (LANDSCAPING AREA). DETAILS TBC	PROPOSED SPEEDTABLE - 25mm	POST	
PAVING	PROPOSED SPEEDTABLE - 75mm	PROPOSED WAY FINDING SIGN (PS) MOUNTED ON NEW POST	PR
AVING	PROPOSED SPEEDTABLE - 30mm	•RB PROPOSED REFLECTIVE BOLLARD	
	1000mm OVERRUN STRIP	 PROPOSED ROAD STUDS 	
FACE WATER CHANNEL	BRIDGE PARAPETS	PROPOSED QUADRANT KERB. DETAILS TBC	
N TRENCH. DETAILS TBC BWAY BOX - MODULAR CONSTRUCTION.		SUBWAY PUMP	
	PROPOSED PEDESTRIAN DETERRENT PAVING	EXISTING ELECTRIC SUB-STATION	
O SUBWAY - NORTH SIDE. DETAILS TBC	PROPOSED PAVEMENT RESURFACING	PROPOSED SUBWAY ABUTMENTS AND WINGWALLS. DETAILS TBC	
SOVER		PROPOSED SHEET PILING	
	PROPOSED STRUCTURE WIDENING	PROPOSED CHAMBER ACCESS POINT	





PROJECT

A40 SMART CORRIDOR

PROJECT NUMBER

60615257

CLIENT

OXFORDSHIRE COUNTY COUNCIL

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CONSULTANT

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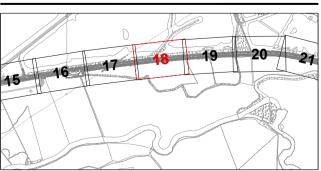
NOTES

- 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
- AND SHOULD NOT BE CONFUSED WITH THOSE OF FINISHED SURFACES.
 THE EXISTING HIGHWAY BOUNDARY IS SHOWN ON
- DRAWINGS AND INDICATED BY THE PURPLE DASHED LINE.
 5. 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.
 REFER TO DRAWING
- 8. 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.
- 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
- 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				
l/R	DATE	DESCRIPTION				

KEY PLAN



SHEET TITLE

A40 IBL ELEMENT 2 GENERAL ARRANGEMENT SHEET 18 OF 23

SHEET NUMBER

Project Number	Originator	I Volume	Revision
BUS	- ACM -	HGA	₽ 07
E2 EW Z	Z ZZ -DR	-CH-0118	
Location	I Type	I Role I Number	