

PROJECT

A40 SMART CORRIDOR

PROJECT NUMBER

60615257

CLIENT



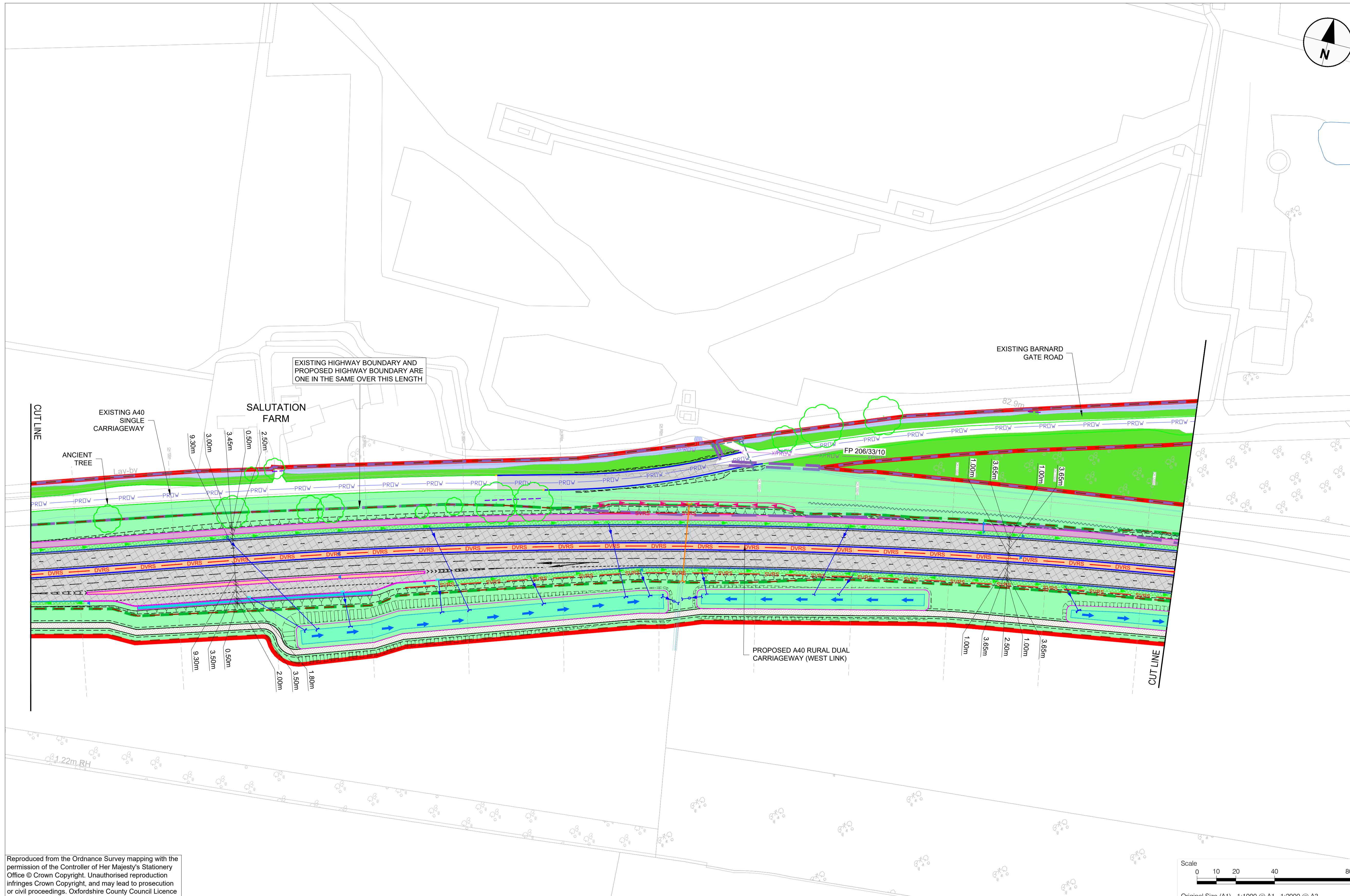
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NOTES

- THIS DRAWING IS BASED ON ORDNANCE SURVEY TILES AND TOPOGRAPHICAL SURVEYS UNDERTAKEN BY MALCOLM HUGHES LAND SURVEYORS LTD.
- THIS DRAWING IS TO BE READ IN CONJUNCTION WITH RED LINE BOUNDARY DRAWING NO. DUAL-ACM-HGN-E1_ZZ_ZZ_DR-CH-0088.
- THIS DOCUMENT IS TO BE READ IN CONJUNCTION WITH THE DUAL CROSS SECTION DRAWINGS. REFER TO DRAWING NO. DUAL-ACM-HGN-E1_ZZ_ZZ_DR-CH-0112 TO 0114.



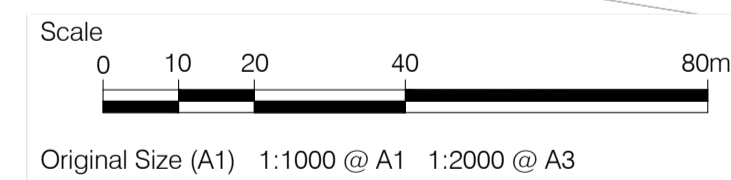
EXISTING HIGHWAY BOUNDARY AND PROPOSED HIGHWAY BOUNDARY ARE ONE IN THE SAME OVER THIS LENGTH

EXISTING BARNARD GATE ROAD

SALUTATION FARM

FP 206/33/10

PROPOSED A40 RURAL DUAL CARRIAGEWAY (WEST LINK)



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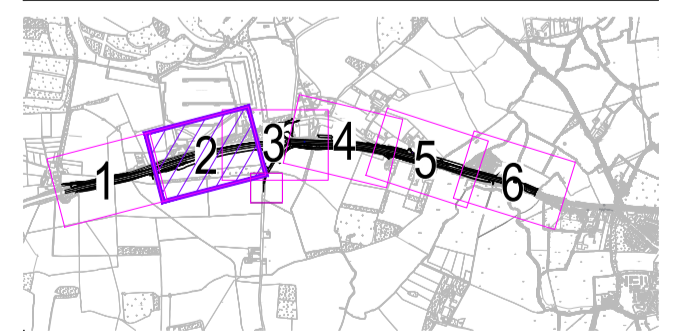
KEY	
	CHAINAGE STRING
	EXISTING HIGHWAY BOUNDARY
	PROPOSED HIGHWAY BOUNDARY
	PROPOSED OCC LAND - OTHER
	EXISTING PUBLIC RIGHT OF WAY (BRIDLEWAY)
	EXISTING PUBLIC RIGHT OF WAY (FOOTPATH)
	PROPOSED PUBLIC RIGHT OF WAY
	EXISTING FIELD ACCESS
	RED LINE BOUNDARY
	PROPOSED ROAD MARKINGS. DETAILS TBC
	PROPOSED SINGLE SIDED VEHICLE RESTRAINT SYSTEM
	PROPOSED DOUBLE SIDED VEHICLE RESTRAINT SYSTEM
	EXISTING CULVERT
	CHIL BROOK 1.3m BASELINE_100YR_CC70_5.75HR_021
	PROPOSED FOOTWAY
	PROPOSED SHARED CYCLE/FOOTWAY FACILITY
	PROPOSED TRAFFIC ISLAND (HARD SURFACE). DETAILS TBC
	PROPOSED RED / BUFF TACTILE PAVING. DETAILS TBC
	PROPOSED GATE
	PROPOSED ELECTRIC GATE
	EXISTING DIRECT ACCESS TO BE CLOSED & LANDSCAPED
	EXISTING LANDSCAPE TO BE RETAINED
	PROPOSED LANDSCAPING
	EXISTING DITCH TO BE RETAINED
	PROPOSED POSSIBLE AREA FOR GREAT-CRESTED NEWT MITIGATION
	EXISTING STREAM
	EXISTING CARRIER PIPE WITH HEADWALLS
	REDUNDANT DRAINAGE FEATURE
	PUBLIC RIGHT OF WAY TO BE EXTINGUISHED
	PROPOSED CARRIAGEWAY RESURFACING. DETAILS TBC
	PROPOSED CARRIAGEWAY FULL DEPTH CONSTRUCTION. DETAILS TBC
	PROPOSED MAINTENANCE LAY-BY / TRACK CONSTRUCTION. DETAILS TBC
	PROPOSED FIELD ACCESS CONSTRUCTION. DETAILS TBC
	PROPOSED VEGETATED DRAINAGE SWALE
	PROPOSED TRAFFIC SIGNALS CONTROLLER AND ELECTRICITY SUPPLY PILLAR
	PROPOSED FEEDER PILLAR
	PROPOSED RETAINING STRUCTURE
	PROPOSED SUDS FEATURE
	PROPOSED SUDS EARTHWORKS
	DIRECTION OF FLOW
	PROPOSED SILT TRAP, CARRIER DRAIN OUTLET AND HEADWALL
	PROPOSED INLET/OUTLET WITH ORIFICE PLATE CHAMBER
	PROPOSED CUT-OFF DITCHES
	PROPOSED BYPASS OVERFLOW PIPE
	PROPOSED/REALIGNED DITCHES
	PROPOSED CULVERT AND HEADWALLS
	PROPOSED FULL HEIGHT KERB
	PROPOSED FULL HEIGHT KERBS AND GULLIES
	PROPOSED KERB TO BE LAID FLUSH
	PROPOSED EDGING. DETAILS TBC
	PROPOSED NOISE BARRIER
	PROPOSED TRAFFIC SIGN (PS) ON NEW POST
	PROPOSED TRAFFIC SIGN (PS) MOUNTED BACK TO BACK ON NEW POST
	PROPOSED TRAFFIC SIGN (PS) MOUNTED ON MULTIPLE POSTS
	PROPOSED TRAFFIC SIGNAL POLE
	PROPOSED STREET LIGHTING COLUMN
	EXISTING TREE AND / OR VEGETATION TO REMAIN
	EXISTING TREE AND / OR VEGETATION TO BE REMOVED
	POTENTIAL GREAT CRESTED NEWT (GCN) POND
	PROPOSED AMPHIBIAN FENCING

FOR PLANNING

ISSUE/REVISION

I/R	DATE	DESCRIPTION
P03	15/10/21	FOR APPROVAL
P04	15/10/21	For Approval
P05	05/11/21	FOR APPROVAL
P06	16/11/21	ISSUED FOR PLANNING
P07	07/12/21	OCC/GH COMMENTS ADDRESSED
P08	14/12/21	OCC/GH COMMENTS ADDRESSED

KEY PLAN



SHEET TITLE

A40 DUALLING ELEMENT 1 GENERAL ARRANGEMENT SHEET 2 OF 6

SHEET NUMBER

Project Number	1 Originator	1 Volume	Revision
DUAL	- ACM	- HGA	P08
E1_ZZ_ZZ_ZZ	- DR	- CH-0102	
Location	1 Type	1 Role	1 Number

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