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KEY	
	PROPOSED HORIZONTAL ALIGNMENT - TANGENT
	PROPOSED HORIZONTAL ALIGNMENT - CIRCULAR CURVE
	PROPOSED HORIZONTAL ALIGNMENT - TRANSITION CURVE
	JUNCTION VISIBILITY SPLAY
	FORWARD VISIBILITY SPLAY
	PEDESTRIAN / CYCLIST CROSSING VISIBILITY SPLAY
	JUNCTION INTERVISIBILITY ZONE - (DMRB CD123)
	ROUNDAABOUT FORWARD VISIBILITY SPLAY AT ENTRY
	ROUNDAABOUT VISIBILITY SPLAY TO THE RIGHT
	ROUNDAABOUT CIRCULATORY VISIBILITY
	PROPOSED KERBS. FOR DETAILS REFER TO DRAWINGS GEN_PD-ACM-GEN-DGT_ZZ_ZZ_ZZ-DR-T-0001 - 0019.
	PROPOSED CYCLE TRACK AND BUFFER ZONE. FOR DETAILS REFER TO DRAWINGS GEN_PD-ACM-GEN-DGT_ZZ_ZZ_ZZ-DR-T-0001 - 0019.
	PROPOSED FOOTWAY. FOR DETAILS REFER TO DRAWINGS GEN_PD-ACM-GEN-DGT_ZZ_ZZ_ZZ-DR-T-0001 - 0019.
	PROPOSED SHARED USE FOOTWAY. FOR DETAILS REFER TO DRAWINGS GEN_PD-ACM-GEN-DGT_ZZ_ZZ_ZZ-DR-T-0001 - 0019.
	PROPOSED VERGE. FOR DETAILS REFER TO DRAWINGS GEN_PD-ACM-GEN-DGT_ZZ_ZZ_ZZ-DR-T-0001 - 0019.
	PROPOSED SWALE. FOR DETAILS REFER TO DRAWINGS GEN_PD-ACM-GEN-DGT_ZZ_ZZ_ZZ-DR-T-0001 - 0019.
	PROPOSED GRASSED SURFACE WATER CHANNEL. FOR DETAILS REFER TO DRAWINGS GEN_PD-ACM-GEN-DGT_ZZ_ZZ_ZZ-DR-T-0001 - 0019.

CARRIAGEWAY DESIGN SPEED & STOPPING SIGHT DISTANCE

ROADWAY	DESIGN SPEED (kph)	POSTED SPEED (mph)	DESIRABLE MINIMUM STOPPING SIGHT DISTANCE (m)	DESIGN STANDARD
BACKHILL ROUNDAABOUT WESTERN ARM	70	40	120	DMRB; CD109.
BACKHILL ROUNDAABOUT MAYS-MINSCOMBE ARM	50	20	33	MIS
BACKHILL ROUNDAABOUT MOCKLER ARM	50	20	33	MIS
BACKHILL ROUNDAABOUT TO NORTHERN ROUNDAABOUT LINK EASTBOUND	70	40	120	DMRB; CD109.
BACKHILL ROUNDAABOUT TO NORTHERN ROUNDAABOUT LINK WESTBOUND	70	40	120	DMRB; CD109
NORTHERN ROUNDAABOUT TO SCIENCE BRIDGE ROUNDAABOUT LINK	70	40	120	DMRB; CD109
SCIENCE BRIDGE ROUNDAABOUT VALLEY PARK SPINE ROAD	60	30	90	DMRB; CD109
SCIENCE BRIDGE ROUNDAABOUT SCIENCE BRIDGE ARM	60	30	90	DMRB; CD109

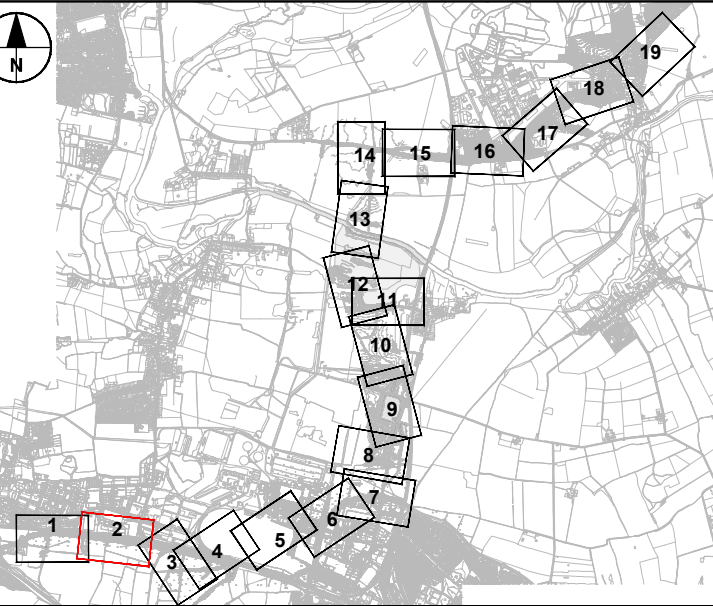
CYCLE TRACK DESIGN SPEED & STOPPING SIGHT DISTANCE

LOCATION	DESIGN SPEED (kph)	DESIRABLE MINIMUM STOPPING SIGHT DISTANCE (m)	DESIGN STANDARD
SCHEME WIDE	30	31	DMRB; CD195.

IT IS ASSUMED THAT ALL WORKS ON THIS DRAWING WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROPRIATE METHOD STATEMENT.

THIS DRAWING IS TO BE USED ONLY FOR THE PURPOSE OF ISSUE THAT IT WAS ISSUED FOR

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FIRST VERSION	VD	31/08/21	P01
SECOND VERSION	RBF	17/09/21	P02
THIRD VERSION	RBF	16/06/22	P03
REVISION DETAILS	By	Date	Suffix

Purpose of issue
SUITABLE FOR APPROVAL

Client
OXFORDSHIRE COUNTY COUNCIL

Project Title
DIDCOT GARDEN TOWN HOUSING INFRASTRUCTURE FUND (HIF 1)

Drawing Title
VISIBILITY SPLAY SHEET 2 OF 19

Designed	Drawn	Checked	Approved	Date
RBF	RBF	AA	AGB	27/06/23

Internal Project No.	Suitability
60632497	S4
Scale @ A1	Discipline
1:1000	Town & Country Planner

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Drawing Number	Volume	Type	Number	Rev
GEN_PD-ACM-HML-DGT_ZZ_ZZ_ZZ-DR-T	-0002	Originator	Location	Role
				P04