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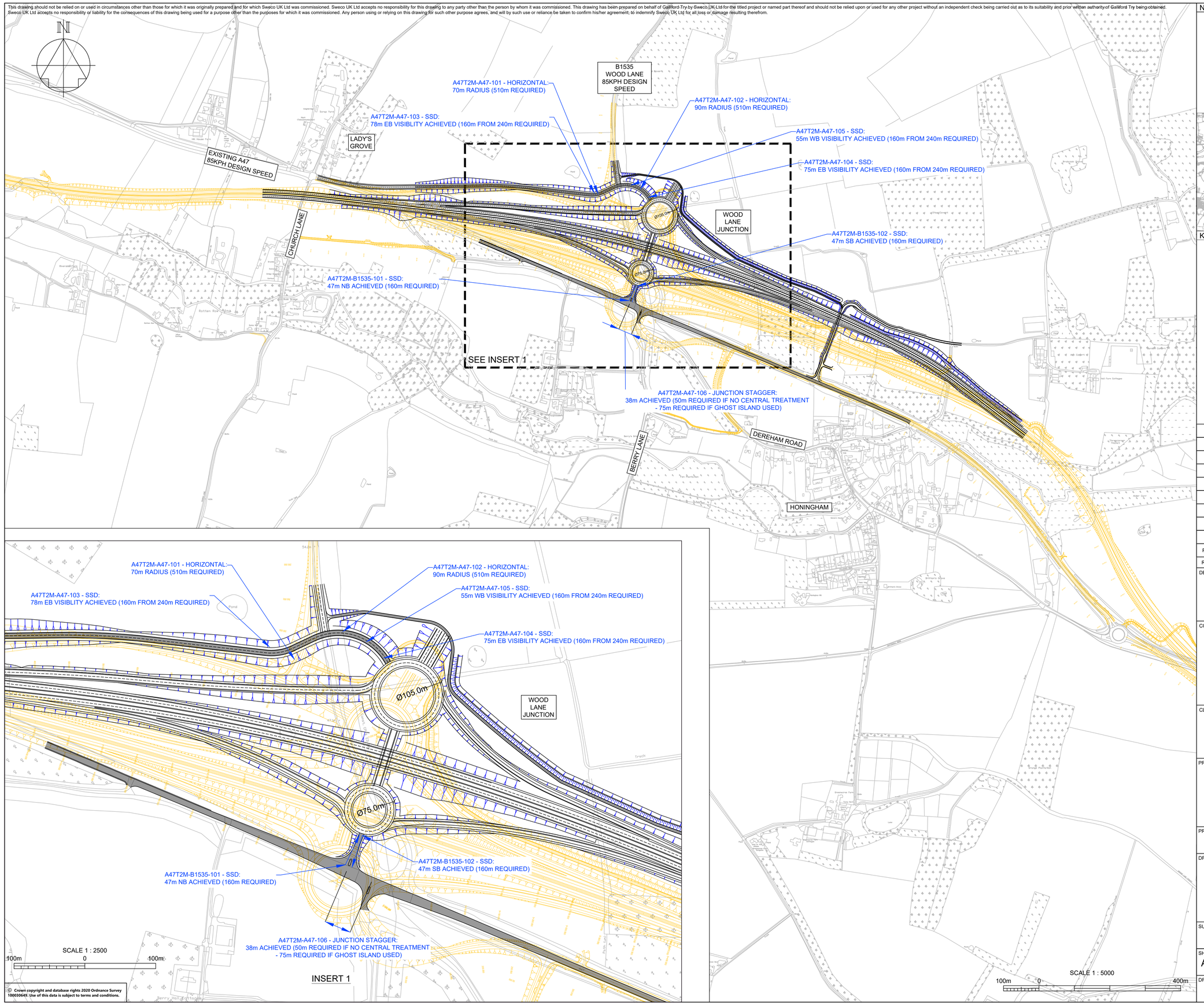

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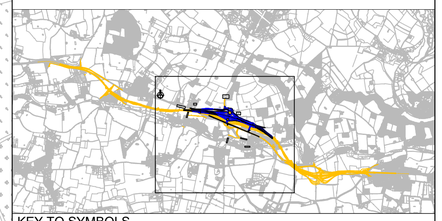
NOTES



KEY TO SYMBOLS

REV	DATE	REVISION NOTE	ORG	CHK'D	APP'D
P01	25/10/21	DRAWING UPDATE	OH	BArt	BArt

DESIGNER

SWECO

CONTRACTOR

GallifordTry

CLIENT

highways england

PROJECT TITLE

A47 NORTH TUDDENHAM TO EASTON DUALLING

PROJECT STAGE

PCF STAGE 4

DRAWING TITLE

ALTERNATIVE WOOD LANE JUNCTION OPTIONS APPRAISAL ALTERNATIVE 1B
DUMB BELL OPTION WITH LINK ROAD

SUITABILITY

SUITABLE FOR REVIEW & COMMENT

SHEET SIZE	SCALE	STATUS	REVISION
A1	1:5000	S3	P01

DRAWING NUMBER

HE551489-GTY-HGN-000-SK-CH-00008

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B1535
WOOD LANE
85KPH DESIGN SPEED

A47T2M-A47-110 - SSD:
30m WB ACHIEVED (160m REQUIRED)

A47T2M-A47-109 - HORIZONTAL:
110m RADIUS (510m REQUIRED)

NO INFORMATION PROVIDED BY MR MEYNELL AS TO HOW THE B1535 WOOD LANE SIDEROAD WOULD DIRECTLY CONNECT INTO THE WOOD LANE NORTHERN ROUNDABOUT IN THIS OPTION..

THIS IS THE CURRENT LOCAL HIGHWAY AUTHORITY HGV ROUTE.

LADY'S GROVE

A47T2M-A47-107 - HORIZONTAL:
45m RADIUS (510m REQUIRED)

EXISTING A47
85KPH DESIGN SPEED

WOOD LANE JUNCTION

A47T2M-A47-111 - SSD:
30m EB ACHIEVED (160m REQUIRED)

A47T2M-B1535-102 - SSD:
47m SB ACHIEVED (160m REQUIRED)

CHURCH LANE

A47T2M-A47-108 - HORIZONTAL:
45m RADIUS (510m REQUIRED)

A47T2M-A47-112 - SSD:
45m WB ACHIEVED (160m REQUIRED)

SEE INSERT 1

SEE INSERT 2

A47T2M-B1535-101 - SSD:
47m NB ACHIEVED (160m REQUIRED)

A47T2M-A47-106 - JUNCTION STAGGER:
38m ACHIEVED (50m REQUIRED IF NO CENTRAL TREATMENT
- 75m REQUIRED IF GHOST ISLAND USED)

BERRY LANE

DEREHAM ROAD

HONINGHAM

INSERT 1

A47T2M-A47-110 - SSD:
30m WB ACHIEVED (160m REQUIRED)

A47T2M-A47-107 - HORIZONTAL:
45m RADIUS (510m REQUIRED)

A47T2M-A47-109 - HORIZONTAL:
110m RADIUS (510m REQUIRED)

LADY'S GROVE

A47T2M-A47-111 - SSD:
30m EB ACHIEVED (160m REQUIRED)

CHURCH LANE

A47T2M-A47-108 - HORIZONTAL:
45m RADIUS (510m REQUIRED)

A47T2M-A47-112 - SSD:
45m WB ACHIEVED (160m REQUIRED)

SCALE 1 : 2500
100m 0 100m

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INSERT 2

WOOD LANE JUNCTION

Ø105.0m

Ø75.0m

A47T2M-B1535-101 - SSD:
47m NB ACHIEVED (160m REQUIRED)

A47T2M-A47-106 - JUNCTION STAGGER:
38m ACHIEVED (50m REQUIRED IF NO CENTRAL TREATMENT
- 75m REQUIRED IF GHOST ISLAND USED)

A47T2M-B1535-102 - SSD:
47m SB ACHIEVED (160m REQUIRED)

SCALE 1 : 2500
100m 0 100m

SCALE 1 : 5000
100m 0 400m

NOTES

KEY TO SYMBOLS

REV	DATE	REVISION NOTE	ORG	CHK'D	APP'D
P01	25/10/21	DRAWING UPDATE	OH	BArt	BArt

DESIGNER
SWECO

CONTRACTOR
GallifordTry

CLIENT
highways england

PROJECT TITLE
A47 NORTH TUDDENHAM TO EASTON DUALLING

PROJECT STAGE
PCF STAGE 4

DRAWING TITLE
ALTERNATIVE WOOD LANE JUNCTION OPTIONS
APPRAISAL ALTERNATIVE 1A
DUMB BELL OPTION WITH UNDERBRIDGE

SUITABILITY
SUITABLE FOR REVIEW & COMMENT

SHEET SIZE	SCALE	STATUS	REVISION
A1	1:5000	S3	P01

DRAWING NUMBER
HE551489-GTY-HGN-000-SK-CH-00009

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B1535
WOOD LANE
85KPH DESIGN
SPEED

A47T2M-B1535-202 - SSD:
87m SB VISIBLITY ACHIEVED (160m FROM 240m REQUIRED)

A47T2M-B1535-201 - HORIZONTAL:
100m RADIUS (510m REQUIRED)

A47T2M-A47-201 - HORIZONTAL:
80m RADIUS (510m REQUIRED)

LADY'S GROVE

EXISTING A47
85KPH DESIGN SPEED

A47T2M-A47-202 - SSD:
72m EB VISIBLITY ACHIEVED (160m FROM 240m REQUIRED)

CHURCH LANE

WOOD LANE JUNCTION

A47T2M-A47-203 - SSD:
53m WB VISIBLITY ACHIEVED (160m FROM 240m REQUIRED)

SEE INSERT 1

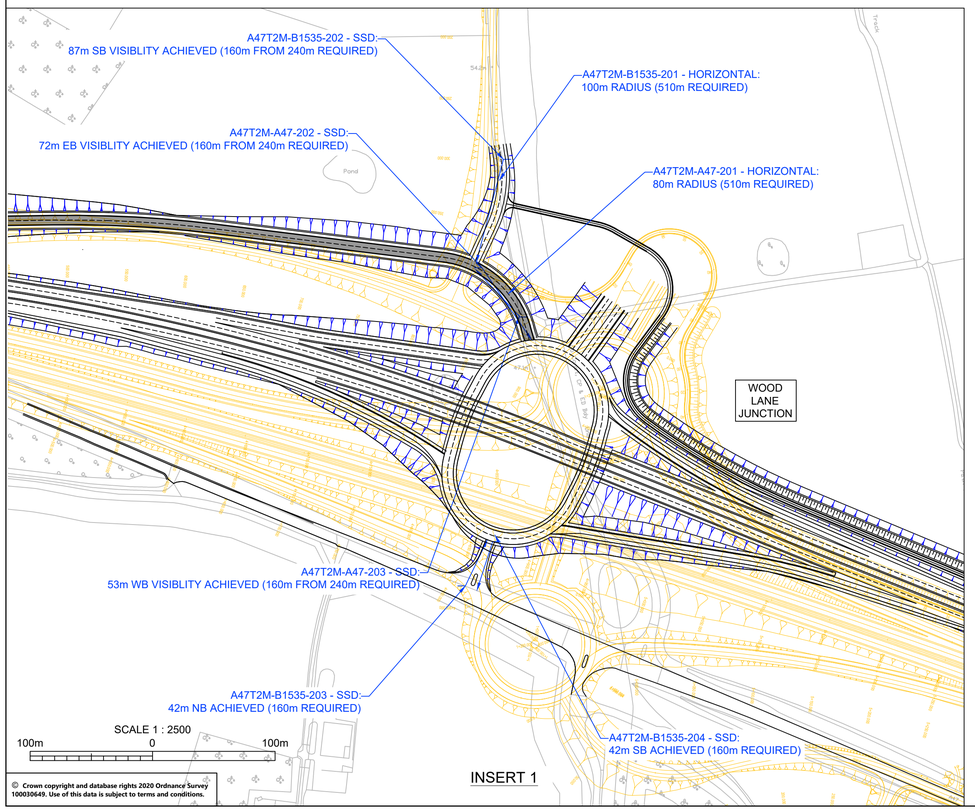
A47T2M-B1535-203 - SSD:
42m NB ACHIEVED (160m REQUIRED)

A47T2M-B1535-204 - SSD:
42m SB ACHIEVED (160m REQUIRED)

DEREHAM ROAD

BERRY LANE

HONINGHAM



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NOTES

KEY TO SYMBOLS

REV	DATE	REVISION NOTE	ORG	CHK'D	APP'D
P01	25/10/21	DRAWING UPDATE	OH	BArt	BArt

DESIGNER
SWECO

CONTRACTOR
GallifordTry

CLIENT
highways england

PROJECT TITLE
A47 NORTH TUDDENHAM TO EASTON DUALLING

PROJECT STAGE
PCF STAGE 4

DRAWING TITLE
ALTERNATIVE WOOD LANE JUNCTION OPTIONS APPRAISAL ALTERNATIVE 2B TWO-BRIDGE ROUNDABOUT OPTION WITH LINK ROAD

SUITABILITY
SUITABLE FOR REVIEW & COMMENT

SHEET SIZE	SCALE	STATUS	REVISION
A1	1:5000	S3	P01

DRAWING NUMBER
HE551489-GTY-HGN-000-SK-CH-00010

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A47T2M-A47-207 - SSD:
30m WB ACHIEVED (160m REQUIRED)

A47T2M-A47-204 - HORIZONTAL:
45m RADIUS (510m REQUIRED)

A47T2M-A47-206 - HORIZONTAL:
110m RADIUS (510m REQUIRED)

B1535
WOOD LANE
85KPH DESIGN SPEED

NO INFORMATION PROVIDED BY MR MEYNELL AS TO HOW THE B1535 WOOD LANE SIDEROAD WOULD DIRECTLY CONNECT INTO THE WOOD LANE NORTHERN ROUNDABOUT IN THIS OPTION..

THIS IS THE CURRENT LOCAL HIGHWAY AUTHORITY HGV ROUTE.

LADY'S GROVE

EXISTING A47
85KPH DESIGN SPEED

A47T2M-A47-208 - SSD:
30m EB ACHIEVED (160m REQUIRED)

CHURCH LANE

A47T2M-A47-205 - HORIZONTAL:
45m RADIUS (510m REQUIRED)

A47T2M-A47-209 - SSD:
45m WB ACHIEVED (160m REQUIRED)

SEE INSERT 1

WOOD LANE JUNCTION

A47T2M-B1535-204 - SSD:
42m SB ACHIEVED (160m REQUIRED)

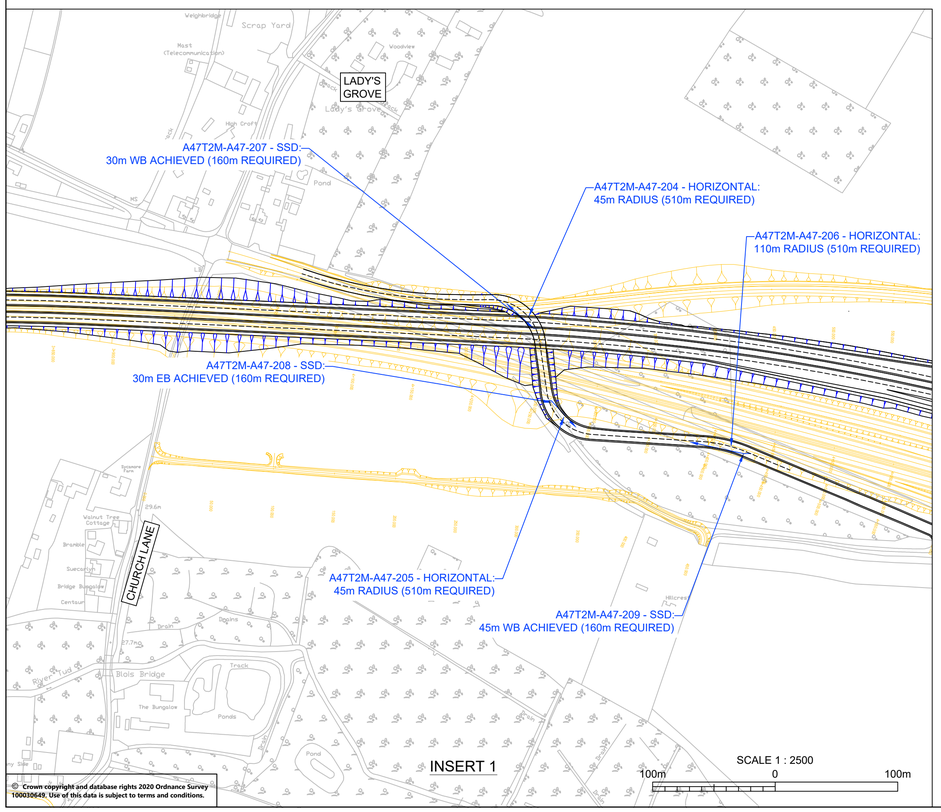
SEE INSERT 2

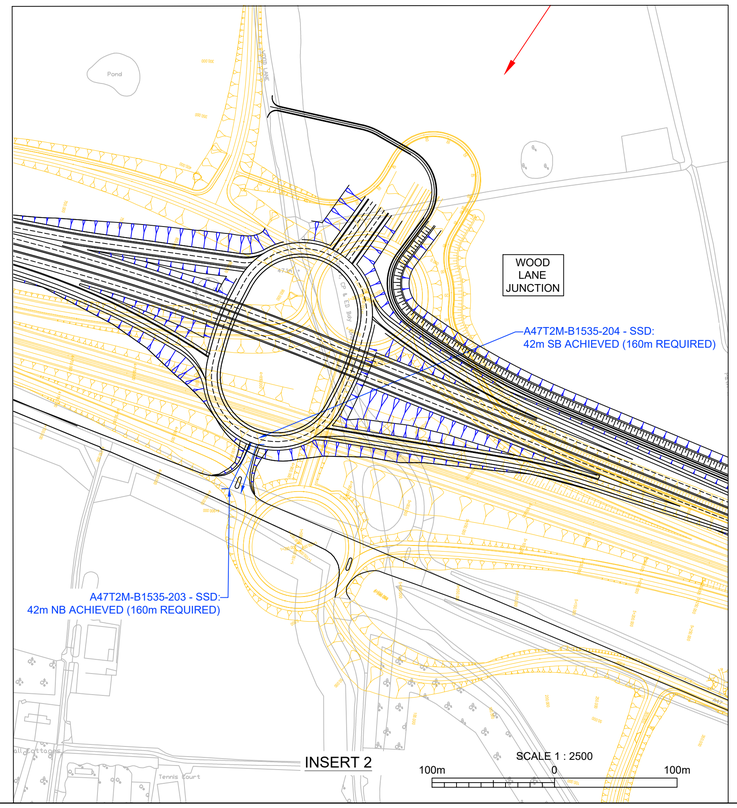
A47T2M-B1535-203 - SSD:
42m NB ACHIEVED (160m REQUIRED)

DEREHAM ROAD

BERRY LANE

HONINGHAM





SCALE 1 : 5000
100m 0 400m

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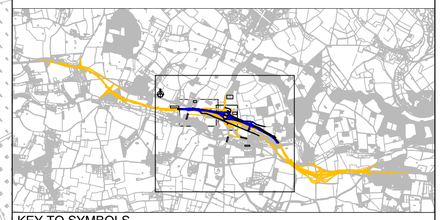
NOTES



KEY TO SYMBOLS

REV	DATE	REVISION NOTE	ORG	CHK'D	APP'D
P01	25/10/21	DRAWING UPDATE	OH	BArt	BArt

DESIGNER
SWECO

CONTRACTOR
GallifordTry

CLIENT
highways england

PROJECT TITLE
A47 NORTH TUDDENHAM TO EASTON DUALLING

PROJECT STAGE
PCF STAGE 4

DRAWING TITLE
ALTERNATIVE WOOD LANE JUNCTION OPTIONS APPRAISAL ALTERNATIVE 2A TWO-BRIDGE ROUNDABOUT OPTION WITH UNDERBRIDGE

SUITABILITY
SUITABLE FOR REVIEW & COMMENT

SHEET SIZE	SCALE	STATUS	REVISION
A1	1:5000	S3	P01

DRAWING NUMBER
HE551489-GTY-HGN-000-SK-CH-00011