

SCHEME EXTENTS

KEY

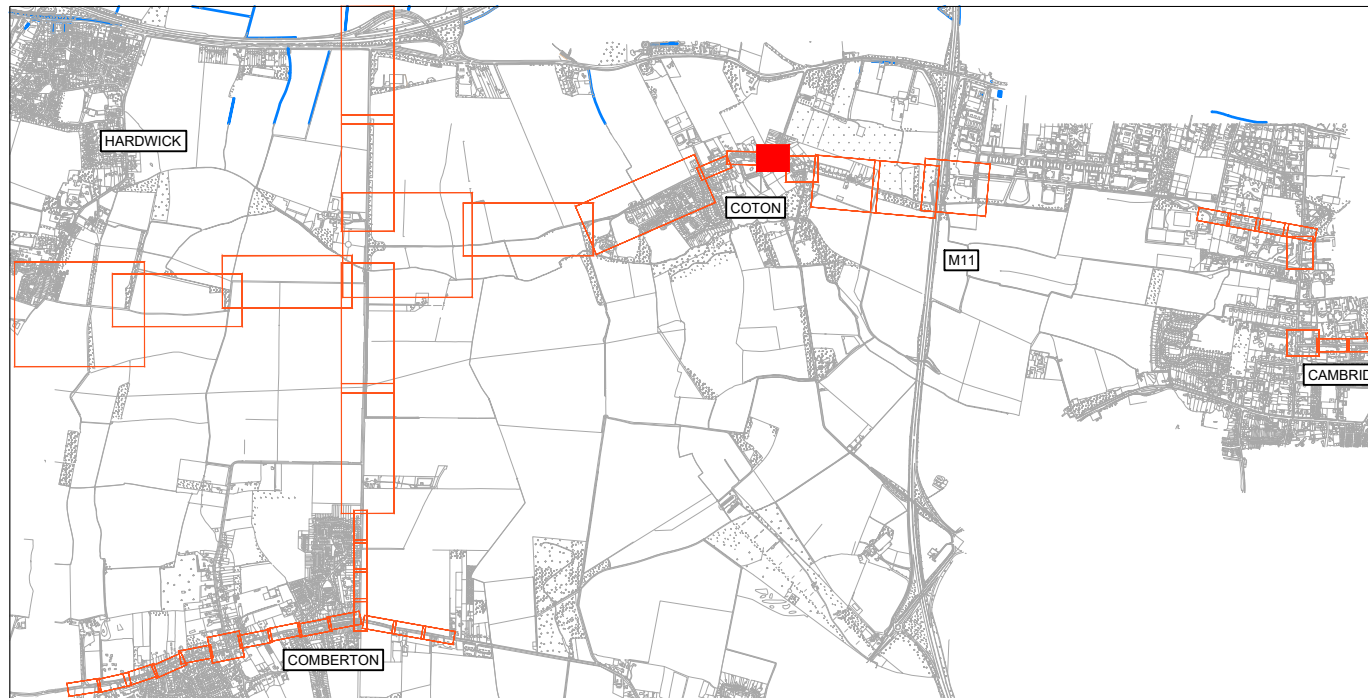
- PROPOSED FOOTWAY ASPHALT: 25mm THICK AC6 DENSE SURF LAID ON 60mm THICK AC14 CLOSE SURF DENSE ASPHALT CONCRETE ON 150mm TYPE 1 SUB BASE
- PROPOSED BUFF 65mm THICK TACTILE PAVING ON 25mm SAND CEMENT MORTAR BED LAID ON 60mm BINDER COURSE AND 150mm TYPE 1 SUB BASE
- PROPOSED RED 65mm THICK TACTILE PAVING ON 25mm SAND CEMENT MORTAR BED LAID ON 60mm BINDER COURSE AND 150mm TYPE 1 SUB BASE
- PROPOSED 100 x 200 x 80mm PRE-CAST CONCRETE BLOCK WITH APPLIED BALLONTINI TO BE INSTALLED AS PART OF THE TACTILE ARRANGEMENT
- PROPOSED 65mm THICK CORDUROY PAVING ON 25mm SAND CEMENT MORTAR BED LAID ON 60mm BINDER COURSE AND 150mm TYPE 1 SUB BASE
- PROPOSED 40mm THICK CAMBRIDESHIRE ASPHALT SURFACE COURSE (CLAUSE 12.03 OR 12.04) ON 65mm AC 20 DENSE BIN
- RED COLOURED STONE MASTIC ASPHALT 6mm SURF (CLAUSE 18.05), 25mm THICK LAID ON 60mm THICK AC14 CLOSE SURF DENSE ASPHALT CONCRETE ON 225mm TYPE 1 SUB BASE
- RED COLOURED STONE MASTIC ASPHALT 6mm SURF (CLAUSE 12.03), 50mm THICK 65mm AC 20 DENSE BIN
- EXISTING SETTS TO BE RELAI TO SUIT NEW LEVELS
- PROPOSED TRAFFIC CALMING MEASURE
- PROPOSED 3mm BUFF ANTI SKID RESISTANT SURFACE TREATMENT ON 40mm THICK CAMBRIDESHIRE ASPHALT SURFACE COURSE (CLAUSE 12.03 OR 12.04) ON 65mm AC 20 DENSE BIN
- PROPOSED PLANTING AREA, LANDSCAPING DRAWINGS TO FOLLOW WITH PLANTING, SOIL AND MAINTENANCE INFORMATION
- PROPOSED REINFORCED MULTI-USER PATH: PROPOSED GOLDEN GRAVEL STONE MASTIC ASPHALT 6mm SURF (CLAUSE 18.06) 25mm THICK LAID ON 60mm THICK AC14 CLOSE SURF DENSE ASPHALT CONCRETE ON 365mm TYPE 1 SUB BASE
- PROPOSED MULTI-USER PATH: PROPOSED GOLDEN GRAVEL STONE MASTIC ASPHALT 6mm SURF (CLAUSE 18.06) 25mm THICK LAID ON 60mm THICK AC14 CLOSE SURF DENSE ASPHALT CONCRETE ON 225mm TYPE 1 SUB BASE
- PROPOSED GRASS VERGE BRIDLEWAY LAID ON 300mm OF TOPSOIL OR SIMILAR APPROVED
- PROPOSED REINFORCED GRASSGUARD LAID ON 25mm SHARP SAND REGULATING LAYER AND 150mm TYPE 1 UNWASHED MATERIAL OVER A GEOTEXTILE MEMBRANE, AFTER INSTALLATION FILL POCKET UNTIL 12mm BELOW TOP SURFACE WITH TOPSOIL AND GRASS SEED OR SIMILAR APPROVED
- PROPOSED LOCALISED REPAIRS ON EXISTING CARRIAGEWAY
- PROPOSED STRUCTURE, STRUCTURAL DRAWINGS TO FOLLOW WITH FURTHER DETAILS
- EXISTING FLOOD ZONE
- PROPOSED EARTHWORKS SURROUNDING PROPOSED STRUCTURES, GEOTECH TEAM TO FOLLOW WITH FUTHER DETAILS
- PROPOSED BRIDGE ABUTMENT LOCATIONS, STRUCTURAL DRAWINGS TO FOLLOW WITH FURTHER DETAILS AND MAINTENANCE INFORMATION
- PROPOSED 125mm x 150mm PRE-CAST CONCRETE BULLNOSE KERB LAID ON 150mm WET LEAN CONCRETE
- PROPOSED 50mm x 150mm PRE-CAST CONCRETE EDGING LAID ON 150mm WET LEAN CONCRETE
- EXISTING VEGETATION TO BE TRIMMED

FOR CONTINUATION REFER TO DRG.
6791-WSP-CT-XX-DR-HW-000100-09

FOR CONTINUATION REFER TO DRG.
6791-WSP-CT-XX-DR-HW-000100-11

KEY

- PROPOSED 125mm x 150mm PRE-CAST CONCRETE FLUSH KERB WITH DROPPER LAID ON 150mm WET LEAN CONCRETE (25mm UPSTAND)
- HIGHWAY BOUNDARY
- PROPOSED RAMP
- PROPOSED PRIMROSE YELLOW LINE MARKING
- PROPOSED WHITE LINE MARKING
- PROPOSED SINUSOIDAL HUMP
- PROPOSED CLOSE BOARD TIMBER FENCE
- PROPOSED SHIN RAIL
- PROPOSED SIGN AND POST
- PROPOSED SIGN MOUNTED ON EXISTING POST
- PROPOSED WAYFINDING SIGN
- LC
- EP
- TS
- LC
- PROPOSED LIGHTING COLUMN
- PROPOSED SIGN MOUNTED ON EXISTING LIGHTING COLUMN
- RELOCATED ELECTRIC POLE (LOCATION TO BE CONFIRMED)
- RELOCATED TRAFFIC SIGNAL
- RELOCATED LIGHTING COLUMN
- RELOCATED FENCE (LOCATION TO BE CONFIRMED)
- PROPOSED TRAPPED PRECAST CONCRETE GULLY (450mm DIAMETER, 900mm DEPTH) WITH CLASS D400 CYCLE FRIENDLY GULLY FRAME AND COVER UTILISING EXISTING CONNECTION TO MAIN SEWER
- PROPOSED DRAINAGE, 100mm x 100mm SILVER GREY SETTS LAID ON 150mm WET LEAN CONCRETE WITH VARIABLE UPSTAND (DETAILED DRAINAGE DESIGN TO BE CONFIRMED AT NEXT STAGE)
- PROPOSED CYCLE STAND
- PROPOSED TREE WITH PIT, EXACT SPECIES TO BE CONFIRMED BY AGRICULTURIST
- EXISTING DRAIN
- EXISTING GULLY FRAME AND COVER TO BE REMOVED AND REPLACED WITH CLASS D400 CYCLE FRIENDLY GULLY FRAME AND COVER
- EXISTING LINE MARKING
- EXISTING FENCE TO BE RETAINED
- EXISTING TREE TO BE RETAINED
- EXISTING GULLY TO BE RETAINED
- EXISTING SIGN AND POST TO BE RETAINED
- EXISTING LIGHTING COLUMN TO BE RETAINED
- EXISTING BOLLARD TO BE RETAINED
- EXISTING BENCH TO BE RETAINED
- EXISTING STANDARD SERVICE COVER TO BE RAISED/LOWERED TO SUIT NEW LEVELS
- EXISTING STANDARD SERVICE COVER TO BE FITTED WITH RECESSED COVER AND RAISED/LOWERED TO SUIT NEW LEVEL
- EXISTING STANDARD SERVICE COVER TO BE RELOCATED



PRELIMINARY DESIGN



70 Chancery Lane, London WC2A 1AF
www.fmcconway.co.uk www.wsp.com



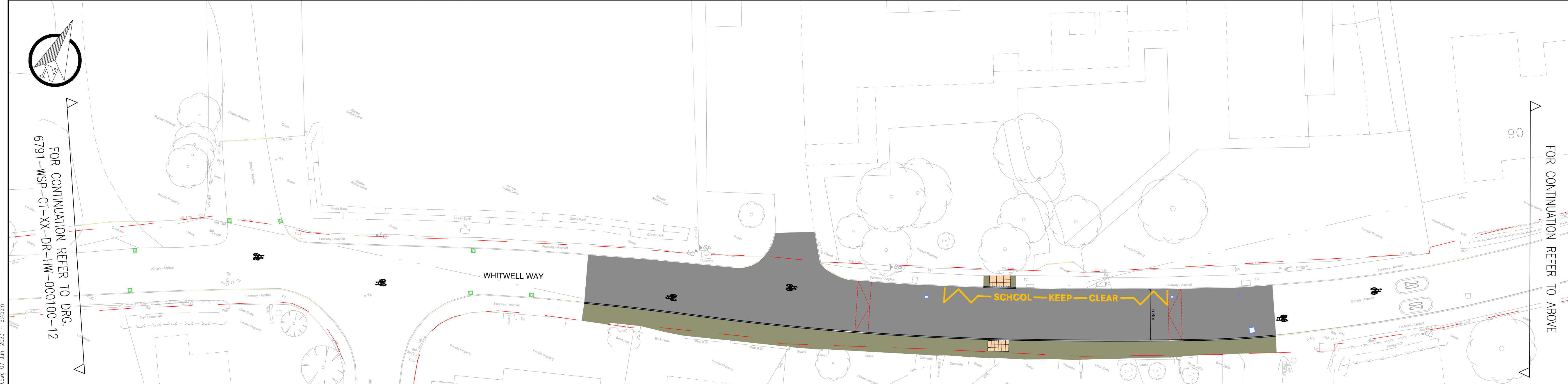
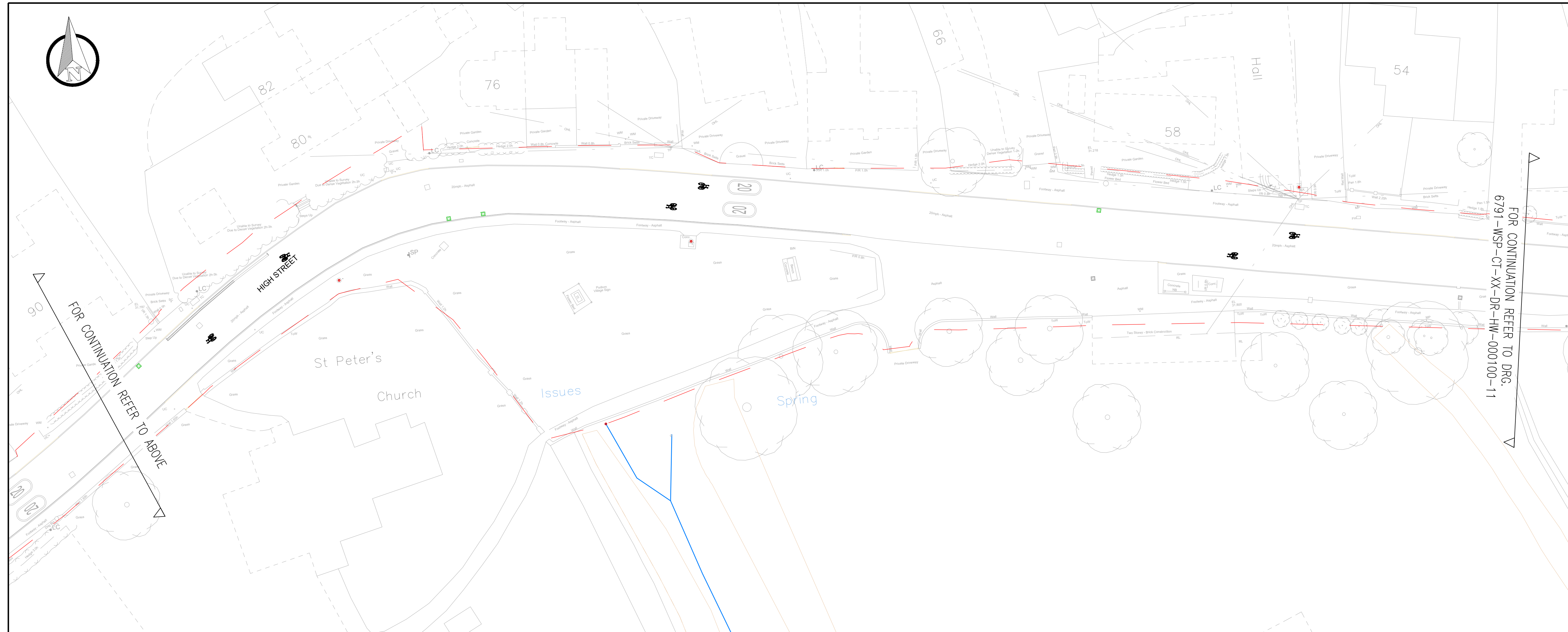
COMBERTON GREENWAY

GENERAL ARRANGEMENT
SHEET 10 OF 27

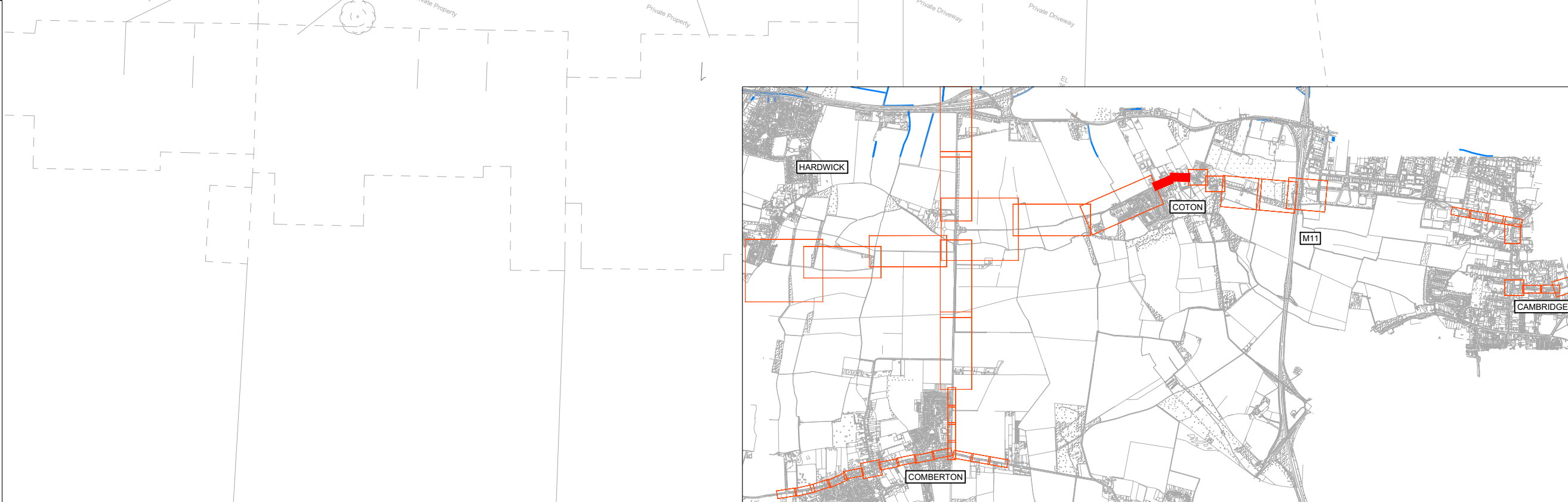
SCALE @ A1
1:250
DATE
20.02.2023
DESIGN/DRAWN
NP
CHECKED
JAH
APPROVED
JN
SHEET
A1

WSP PROJECT NO.
70056482

DRAWING NO.
6791-WSP-CT-XX-DR-HW-000100-10
REV
S2-P02



KEY		KEY	
	PROPOSED 125mm x 150mm PRE-CAST CONCRETE FLUSH KERB WITH DROPPER LAID ON 150mm WET LEAN CONCRETE (25mm UPSTAND)		PROPOSED LIGHTING COLUMN
	HIGHWAY BOUNDARY		PROPOSED SIGN MOUNTED ON EXISTING LIGHTING COLUMN
	PROPOSED RAMP		RELOCATED ELECTRIC POLE (LOCATION TO BE CONFIRMED)
	PROPOSED PRIMROSE YELLOW LINE MARKING		RELOCATED TRAFFIC SIGNAL
	PROPOSED WHITE LINE MARKING		RELOCATED LIGHTING COLUMN
	PROPOSED SINUSOIDAL HUMP		RELOCATED FENCE (LOCATION TO BE CONFIRMED)
	PROPOSED CLOSE BOARD TIMBER FENCE		PROPOSED TRAPPED PRECAST CONCRETE GULLY (450mm DIAMETER, 900mm DEPTH) WITH CLASS D400 CYCLE FRIENDLY GULLY FRAME AND COVER UTILISING EXISTING CONNECTION TO MAIN SEWER
	PROPOSED SHIN RAIL		PROPOSED DRAINAGE: 100mm x 100mm SILVER GREY SETS LAID ON 150mm WET LEAN CONCRETE WITH VARIABLE UPSTAND (DETAILED DRAINAGE DESIGN TO BE CONFIRMED AT NEXT STAGE)
	PROPOSED SIGN AND POST		PROPOSED CYCLE STAND
	PROPOSED SIGN MOUNTED ON EXISTING POST		PROPOSED TREE WITH PIT, EXACT SPECIES TO BE CONFIRMED BY AGRICULTURIST
	PROPOSED WAYFINDING SIGN		



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	PROPOSED FOOTWAY ASPHALT: 25mm THICK AC6 DENSE SURF LAID ON 60mm THICK AC14 CLOSE SURF DENSE ASPHALT CONCRETE ON 150mm TYPE 1 SUB BASE
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S2-P02	07.06.2023	AB	BN BROOK BRIDGE AND ALIGNMENT ADDED	JAH	CDS
S2-P01	20.02.2023	NP	FIRST ISSUE	JAH	JN
REV	DATE	BY	DESCRIPTION	CHK	APD

DRAWING STATUS

PRELIMINARY DESIGN

wsp

70 Chancery Lane, London WC2A 1AF
www.fmcconway.co.uk www.wsp.com

CLIENT

GREATER CAMBRIDGE PARTNERSHIP

PROJECT

COMBERTON GREENWAY

TITLE

GENERAL ARRANGEMENT
SHEET 11 OF 27

SCALE @ A1

1:250

DATE

20.02.2023

DESIGN/DRAWN

NP

CHECKED

JAH

APPROVED

JN

SHEET

A1

WSP PROJECT NO.

70056482

DRAWING NO.

6791-WSP-CT-XX-DR-HW-000100-11

REV

S2-P02

2-P02	07.06.2023	AB	BIN BROOK BRIDGE AND ALIGNMENT ADDED	JAH	CDS
2-P01	20.02.2023	NP	FIRST ISSUE	JAH	JN
REV	DATE	BY	DESCRIPTION	CHK	APD



70 Chancery Lane, London WC2A 1AF
www.fmconway.co.uk www.wsp.com

PROJECT

COMBERTON GREENWAY

TITLE

GENERAL ARRANGEMENT

SHEET 12 OF 27

6791-WSP-CT-XX-DR-HW-000100-12	S2-P02
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