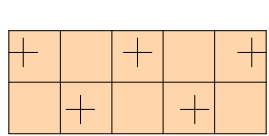
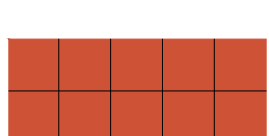

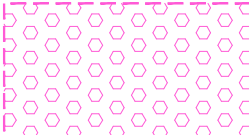


































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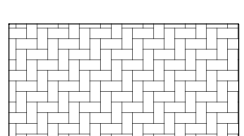












KEY

-  HIGHWAY BOUNDARY
-  PROPOSED 50mm THICK CAMBRIDGESHIRE ASPHALT SURFACE COURSE (CLAUSE 12.02) ON 65mm AC 20 DENSE BINDER
-  PROPOSED 50 mm THICK SMA 6mm SURF TO BSEN13108-5 (CLAUSE 12.03 OR 12.04) ON 65mm AC 20 DENSE BINDER
-  PROPOSED 25mm THICK AC6 DENSE SURF (CLAUSE18.05) LAID ON 60mm THICK AC14 CLOSE SURF DENSE ASPHALT CONCRETE (CLAUSE18.04). EXISTING TYPE 1 SUB BASE TO BE RECOMPACTED TO SHW CLAUSE 803
-  PROPOSED 25mm THICK AC6 DENSE SURF (CLAUSE18.05) LAID ON 60mm THICK AC14 CLOSE SURF DENSE ASPHALT CONCRETE (CLAUSE18.04) ON 365mm TYPE 1 SUB BASE TO SHW CLAUSE 803
-  PROPOSED BUFF CW SURFACING 65mm THICK TACTILE PAVING ON 25mm SAND CEMENT MORTAR BED LAID ON 60mm BINDER COURSE. EXISTING TYPE 1 SUB BASE TO BE RECOMPACTED TO SHW CLAUSE 803
-  PROPOSED BUFF CW SURFACING 65mm THICK TACTILE PAVING ON 25mm SAND CEMENT MORTAR BED LAID ON 60mm BINDER COURSE ON 365mm TYPE 1 SUB BASE TO SHW CLAUSE 803
-  PROPOSED RED 65mm THICK TACTILE PAVING ON 25mm SAND CEMENT MORTAR BED LAID ON 60mm BINDER COURSE. EXISTING TYPE 1 SUB BASE TO BE RECOMPACTED TO SHW CLAUSE 803
-  PROPOSED RED 65mm THICK TACTILE PAVING ON 25mm SAND CEMENT MORTAR BED LAID ON 60mm BINDER COURSE AND 365mm TYPE 1 SUB BASE TO SHW CLAUSE 803
-  PROPOSED RUMBLE STRIPS: 500mm LONG RED COLOURED STONE MASTIC ASPHALT 6mm SURF (CLAUSE 18.05), 60mm THICK AC14 CLOSE SURF DENSE ASPHALT CONCRETE ON 365mm TYPE 1 SUB BASE SHW CLAUSE 803. REFER TO STANDARD DETAILS REFER TO DWG 7376-WSP-CT-XX-DR-HW-004000
-  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. EXISTING TYPE 1 SUB BASE TO BE RECOMPACTED TO SHW CLAUSE 803
-  PROPOSED 65mm THICK CORDUROY PAVING ON 25mm SAND CEMENT MORTAR BED LAID ON 60mm BINDER COURSE AND 365mm TYPE 1 SUB BASE TO SHW CLAUSE 803
-  PROPOSED MULTI-USER PATH: PROPOSED GOLDEN GRAVEL STONE MASTIC ASPHALT 6mm SURF (CLAUSE 18.07) 25mm THICK LAID ON 60mm THICK AC14 CLOSE SURF DENSE ASPHALT CONCRETE ON 365mm TYPE 1 SUB BASE TO SHW CLAUSE 803
-  RED COLOURED STONE MASTIC ASPHALT 6mm SURF (CLAUSE 12.03) 50mm THICK, 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 TO BS EN 13108-1 (CLAUSE 18.04) ON EXISTING TYPE 1 SUB BASE TO BE RECOMPACTED TO SHW CLAUSE 803
-  RED COLOURED STONE MASTIC ASPHALT 6mm SURF (CLAUSE 18.05), 25mm THICK LAID ON 60mm THICK AC14 CLOSE SURF DENSE ASPHALT CONCRETE (CLAUSE18.04) ON 365mm TYPE 1 SUB BASE TO SHW CLAUSE 803
-  EXISTING SETTS TO BE RELAI ON 30mm CATEGORY II LAYING COURSE SAND TO BS7533 ON 190mm AC20 DENSE BIN 40-60 PEN. EXISTING TYPE 1 SUB BASE TO BE RECOMPACTED TO SHW CLAUSE 803
-  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 INFILTRATION BED. FOR DETAILS REFER TO LANDSCAPE DRAWINGS 7376-WSP-CT-XX-DR-LA-03004 TO 03012
-  PROPOSED FLOWERING AMENITY GRASSLAND. FOR DETAILS REFER TO LANDSCAPE DRAWINGS 7376-WSP-CT-XX-DR-LA-03004 TO 03012
-  EXISTING VEGETATION TO BE TRIMMED
-  PROPOSED GRASS VERGE BRIDLEWAY LAID ON 300mm OF TOPSOIL OR SIMILAR APPROVED
-  PROPOSED REINFORCED GRASSGUARD LAID ON 25mm SHARP SAND REGULATING LAYER. REFER TO STANDARD DETAIL FOR FULL INFORMATION. BUILDUP CONFIRMED FOLLOWING RECEIPT OF GROUND INVESTIGATON.

KEY

-  PROPOSED SEASONAL BULB MIX (WITHIN GRASSLAND AREAS). FOR DETAILS REFER TO LANDSCAPE DRAWINGS 7376-WSP-CT-XX-DR-LA-03004 TO 03012
-  PROPOSED WILDFLOWER GRASSLAND. FOR DETAILS REFER TO LANDSCAPE DRAWINGS 7376-WSP-CT-XX-DR-LA-03004 TO 03012
-  PROPOSED YELLOW LINE MARKING
-  PROPOSED WHITE LINE MARKING
-  PROPOSED 125mm x 255mm PRE-CAST CONCRETE BULLNOSE KERB LAID ON 150mm ST1 CONCRETE AS PER THE HERCS STANDARDS (CLAUSE 13.02)
-  PROPOSED CONSERVATION KERB TYPE CK2 LAID ON 150mm ST2 CONCRETE. FOR DETAILS REFER TO STANDARD DETAILS 7376-WSP-CT-XX-DR-HW-004000
-  PROPOSED FLUSH CONSERVATION KERB TYPE CK2 WITH DROPPER LAID ON 150mm ST2 CONCRETE (25mm UPSTAND). FOR DETAILS REFER TO STANDARD DETAILS 7376-WSP-CT-XX-DR-HW-004000
-  PROPOSED 50mm x 150mm PRE-CAST CONCRETE EDGING LAID ON 100mm ST1 CONCRETE AS PER THE HERCS STANDARDS (CLAUSE 18.11)
-  PROPOSED 50mm TIMBER EDGE AND PEGS ON EXISTING SURFACE
-  PROPOSED 125mm x 150mm PRE-CAST CONCRETE FLUSH KERB WITH DROPPER LAID ON 150mm ST1 CONCRETE AS PER THE HERCS STANDARDS (25mm UPSTAND)
-  PROPOSED PRECAST CONCRETE DISHED CHANNEL LAID ON 20mm OF CLASS 1 MORTAR. FOR DETAILS REFER TO 7376-WSP-CT-XX-DR-HW-004000
-  PROPOSED RAMP
-  PROPOSED TIMBER KNEE RAIL FENCING 0.9m HIGH POSTS FOR DETAILS REFER TO STANDARD DETAILS 7376-WSP-CT-XX-DR-HW-004000
-  PROPOSED SIGN AND POST
-  PROPOSED BOLLARD
-  PROPOSED LIGHTING COLUMN
-  PROPOSED SIGN MOUNTED ON EXISTING POST
-  PROPOSED WAYFINDING SIGN (SHOWN INDICATIVELY)
-  PROPOSED SIGN MOUNTED ON EXISTING LIGHTING COLUMN
-  PROPOSED HALF HEIGHT BOLLARD WITH REFLECTIVE BAND TO BE FIXED ACCORDING TO MANUFACTURERS SPECIFICATION
-  RELOCATED SIGN AND WIDE BASED POST
-  RELOCATED ELECTRIC POLE (LOCATION TO BE CONFIRMED)
-  RELOCATED TRAFFIC SIGNAL
-  RELOCATED LIGHTING COLUMN
-  CYCLE STAND TO BE REINSTALLED
-  RELOCATED FENCE (LOCATION TO BE CONFIRMED)
-  EXISTING GULLY FRAME AND COVER TO BE REMOVED AND REPLACED WITH CLASS D400 CYCLE FRIENDLY GULLY FRAME AND COVER
-  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 TRAPPED PRECAST CONCRETE GULLY (375mm DIAMETER, 750mm DEPTH) WITH CLASS C250 PEDESTRIAN FRIENDLY GULLY FRAME AND COVER UTILISING EXISTING CONNECTION TO MAIN SEWER
-  PROPOSED MANHOLE/CATCHPIT- REFER TO 7376-WSP-CT-AC-DR-HW-000500 (LOCATION SPECIFIC NOTES) FOR DETAILS
-  PROPOSED DRAINAGE. 100mm x 100mm SILVER GREY SETTS LAID ON 150mm WET LEAN CONCRETE WITH VARIABLE UPSTAND. REFER TO 7376-WSP-CT-XX-DR-HW-004000 FOR DETAILS
-  PROPOSED CYCLE STAND TYPE-1
-  PROPOSED CYCLE STAND TYPE-2

KEY

-  EXISTING LINE MARKING
-  EXISTING FENCE TO BE RETAINED
-  EXISTING BLOCK PAVING
-  EXISTING TREE TO BE RETAINED REFER TO ARBORICULTURAL SURVEY REPORT FOR FURTHER INFORMATION
-  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 UTILITY CABINET
-  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
-  WARNING RISK: INDICATES A RESIDUAL RISK AS A WARNING
-  INFORMATION RISK: INDICATES A RESIDUAL RISK FOR INFORMATION

Measured CBR Values	Required depth of Type 1 or HER sub-base
CBR > 5%	260mm ± 10mm (minimum thickness)
CBR 5%	280mm ± 10mm
CBR 4%	315mm ± 10mm
CBR 3%	375mm ± 10mm
CBR 2%	450mm ± 10mm
CBR less than 2%	520mm ± 10mm

S3-P04	26.06.2025	MP	ADAMS ROAD UPDATE	NP	JAH
S3-P03	17.03.2025	MP	PARKING BAY RELOCATION	NP	JAH
S3-P02	15.11.2024	RK	POST RSK UPDATE	AOS	JAH
S3-P01	26.07.2024	RK	FIRST ISSUE	AOS	JAH
REV	DATE	BY	DESCRIPTION	CHK	APD

DRAWING STATUS

CLIENT

PROJECT

TITLE

SCALE @ A1

DATE

DESIGN/DRAWN

CHECKED

APPROVED

SHEET

WSP PROJECT NO.

DRAWING No.

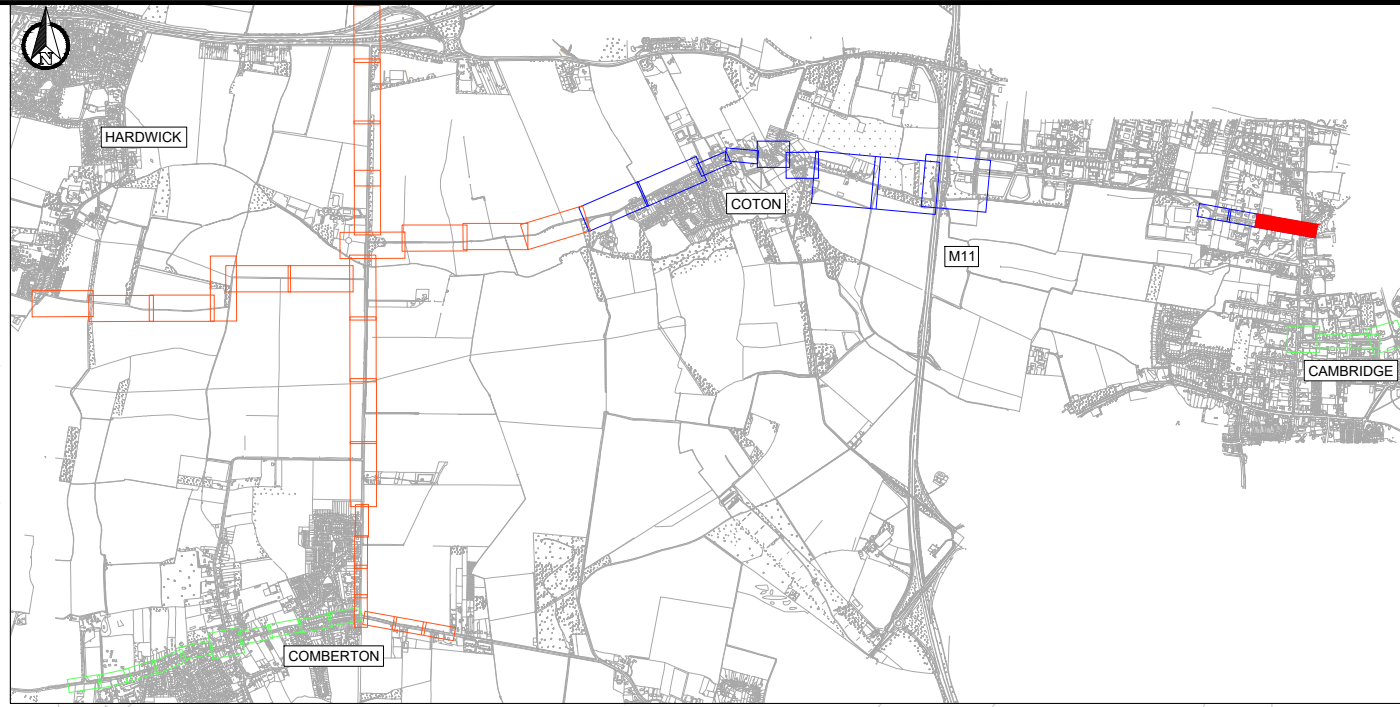
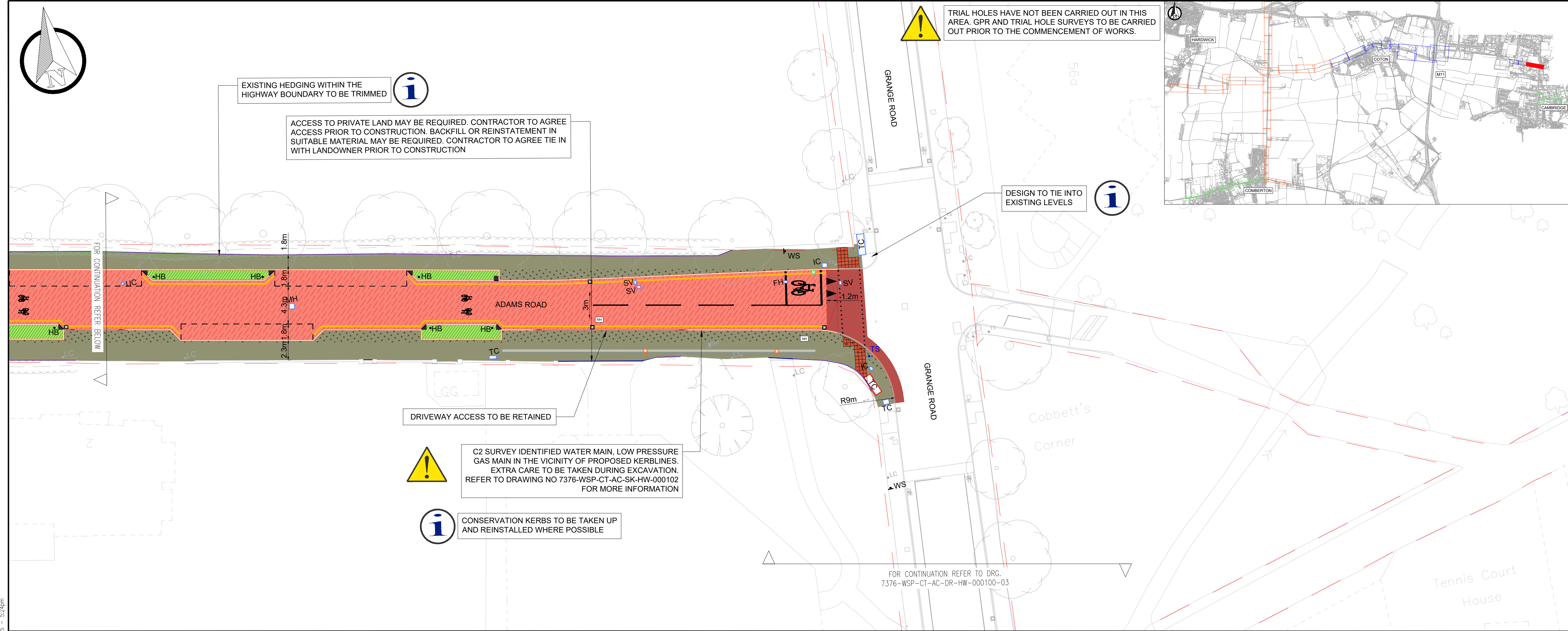
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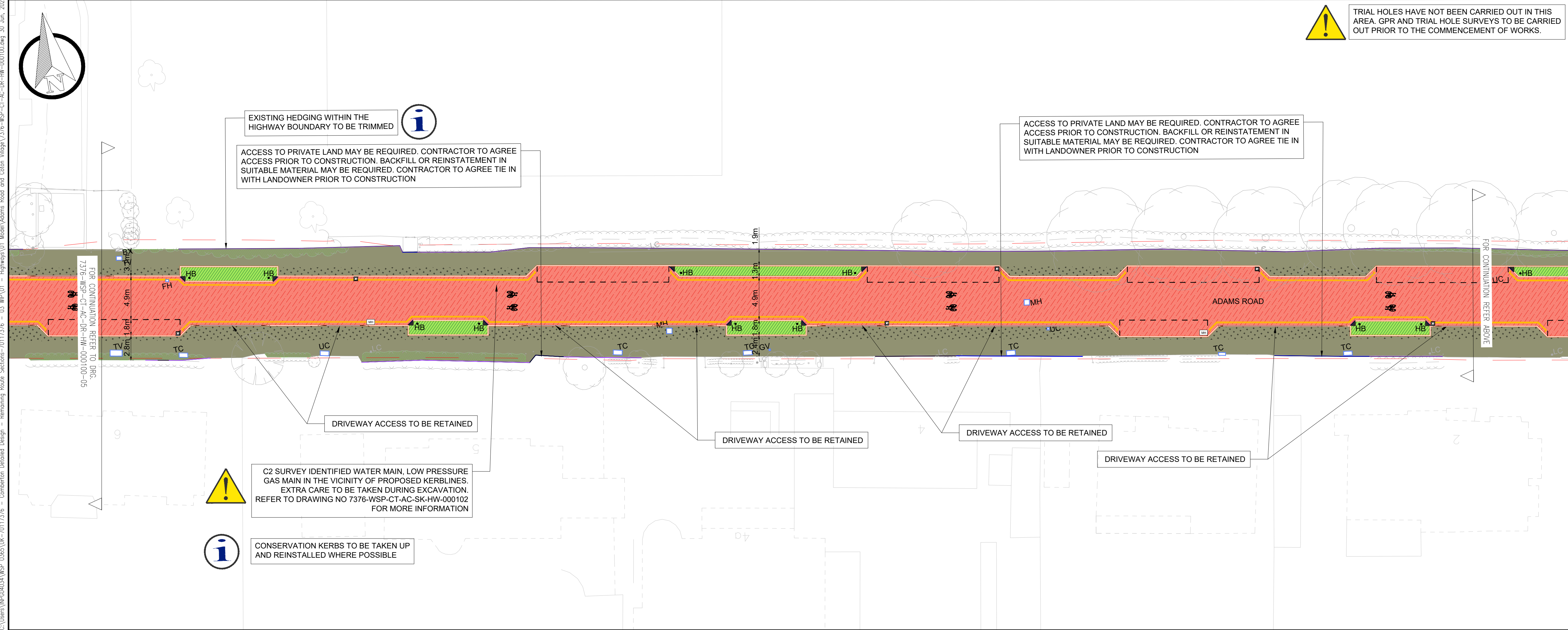
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- NOTES:
- WHERE FLUSH KERBS ARE PROPOSED AT RAISED TABLES A MINIMUM OF 25mm KERB UPSTAND IS TO BE MAINTAINED.
  - REFER TO DRAWING 7376-WSP-CT-XX-M2-LA-03004-03012 FOR FURTHER PLANTING DETAILS.
  - FOR KEY REFER TO 7376-WSP-CT-AC-DR-HW-000100-00.
  - PLEASE REFER TO THE LIGHTING DESIGN PACK, WHEN AVAILABLE, FOR FULL DETAILS OF THE LIGHTING WORKS TO BE UNDERTAKEN.



S3-P04	19.06.2025	MP	ADAMS ROAD UPDATE	NP	JAH
S3-P03	17.03.2025	MP	PARKING BAY RELOCATION	NP	JAH
S3-P02	15.11.2024	RK	POST RSA UPDATE	AOS	JAH
S3-P01	26.07.2024	RK	FIRST ISSUE	AOS	JAH
REV	DATE	BY	DESCRIPTION	CHK	APD

DRAWING STATUS  
**DETAILED DESIGN**



PROJECT  
**COMBERTON GREENWAY**

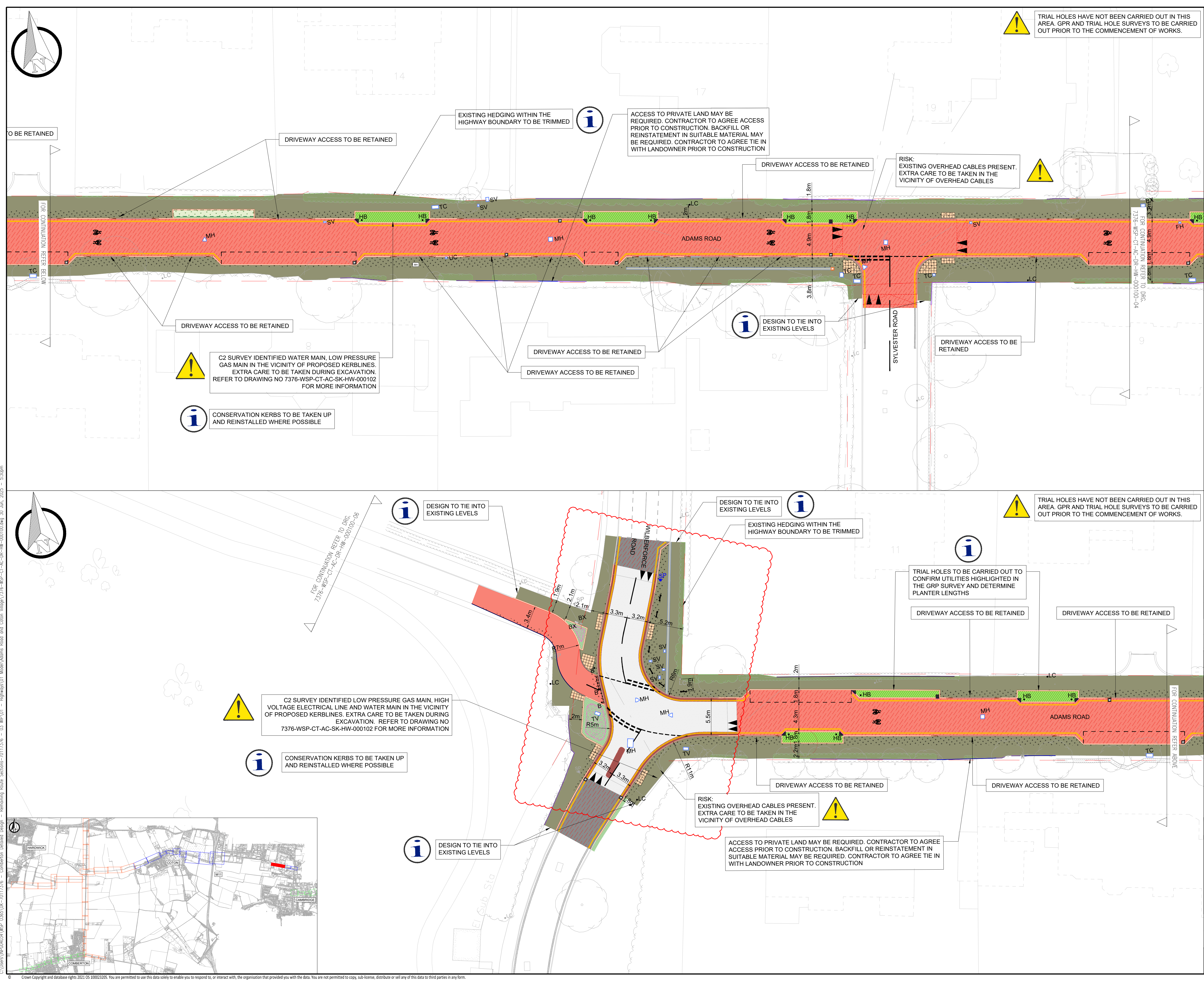
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**GENERAL ARRANGEMENT  
ADAMS ROAD AND COTON VILLAGE  
SHEET 04 OF 31**

SCALE @ A1 1:250	DATE 19.06.2025	DESIGN/DRAWN RK	CHECKED AOS	APPROVED JAH	SHEET A1
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WSP PROJECT NO.  
**70117376**

DRAWING NO. <b>7376-WSP-CT-AC-DR-HW-000100-04</b>	REV <b>S3-P04</b>
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**NOTES:**

- WHERE FLUSH KERBS ARE PROPOSED AT RAISED TABLES A MINIMUM OF 25mm KERB UPSTAND IS TO BE MAINTAINED.
- REFER TO DRAWING 7376-WSP-CT-XX-M2-LA-03004-03012 FOR FURTHER PLANTING DETAILS.
- FOR KEY REFER TO 7376-WSP-CT-AC-DR-HW-000100-00.
- PLEASE REFER TO THE LIGHTING DESIGN PACK, WHEN AVAILABLE, FOR FULL DETAILS OF THE LIGHTING WORKS TO BE UNDERTAKEN.

S3-P04	19.06.2025	MP	ADAMS ROAD UPDATE	NP	JAH
S3-P03	17.03.2025	MP	PARKING BAY RELOCATION	NP	JAH
S3-P02	15.11.2024	RK	POST RSA UPDATE	AOS	JAH
S3-P01	26.07.2024	RK	FIRST ISSUE	AOS	JAH
REV	DATE	BY	DESCRIPTION	CHK	APD

DRAWING STATUS

**DETAILED 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  
ADAMS ROAD AND COTON VILLAGE  
SHEET 05 OF 31**

SCALE @ A1	DATE	DESIGN/DRAWN	CHECKED	APPROVED	SHEET
1:250	19.06.2025	RK	AOS	JAH	A1

WSP PROJECT NO. **70117376**

DRAWING NO.	REV
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