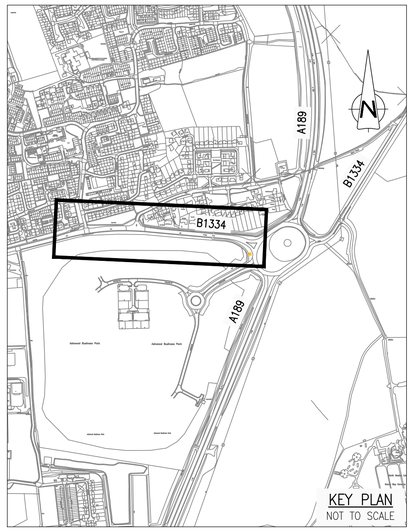

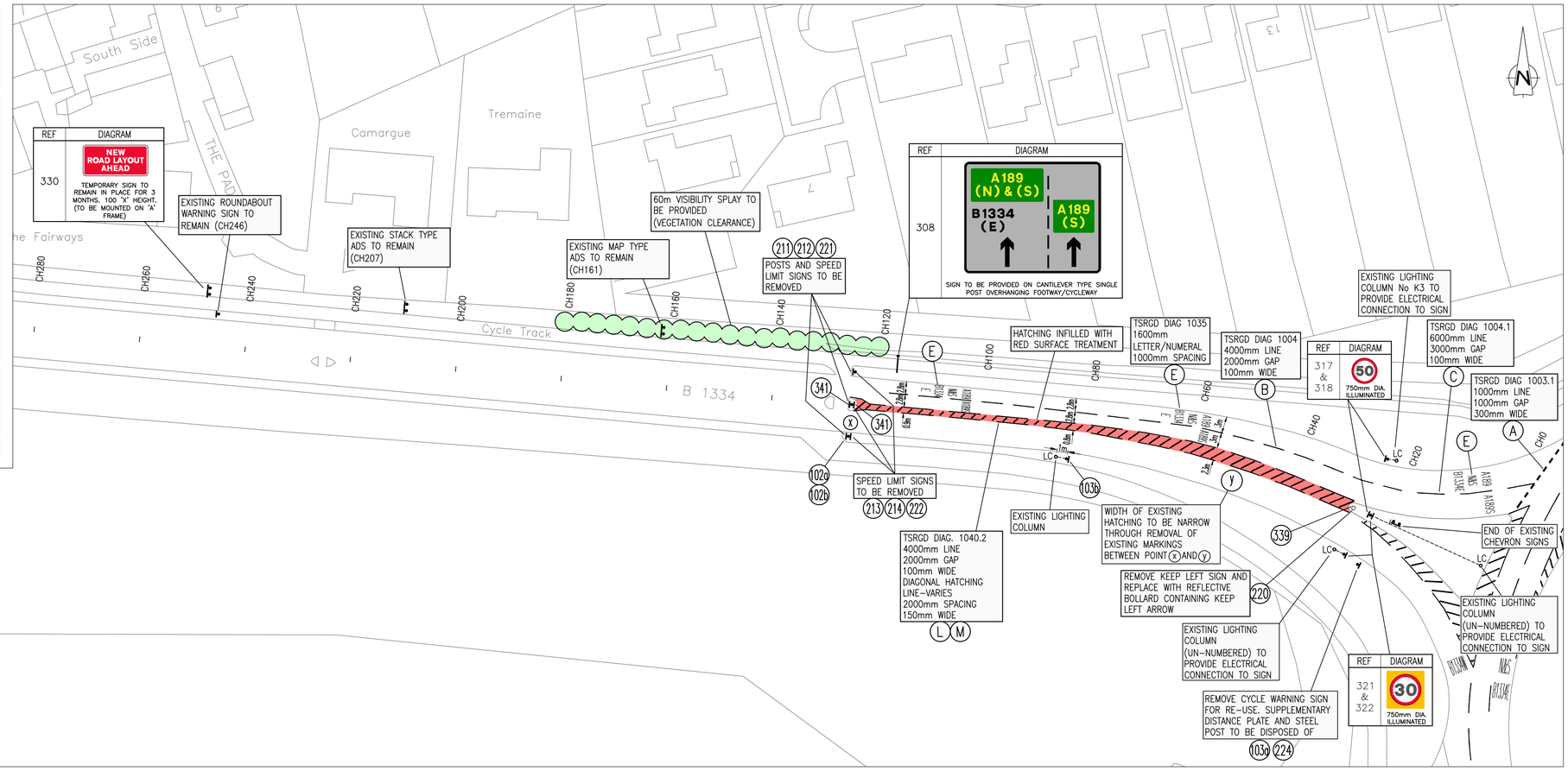

CONTRACT DRAWING No.

DRAWING SIZE A1

Northumberland County Council

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NOTES

1.0 TRAFFIC SIGNS

1.1 NEW SIGNS TO BE MANUFACTURED FROM ALUMINIUM COMPOSITE PANEL.

1.2 ENSURE POSTS DO NOT PROTRUDE ABOVE SIGN EDGE.

1.3 ENSURE A MINIMUM 1.2 CLEARANCE FROM EDGE OF CARRIAGEWAY.

1.4 ALL ELECTRICAL WORK TO BE UNDERTAKEN BY NCC STREET LIGHTING SECTION.

1.5 NEW BOLLARDS TO BE SIMMONSIGNS WEEBOL FLEX D610 WITH WHITE BODY AND FOUNDATION CAGE.

2.0 ROAD MARKINGS

2.1 ALL EXISTING LANE LINE AND 'SLOW' ROAD MARKINGS ON CIRCULATORY CARRIAGEWAY TO BE FULLY REMOVED PRIOR TO ANY NEW ROAD MARKINGS BEING LAID. THE METHOD USED TO ACHIEVE THIS SHOULD ENSURE THAT THE EXISTING MARKING IS NO LONGER VISIBLE, NO SHADOW OF THE MARKING REMAINS AND THE ROAD SURFACE IS NOT DAMAGED.

2.2 EXTENTS OF CIRCULATORY CARRIAGEWAY AND TRAFFIC ISLANDS TO BE SWEPT CLEAR PRIOR TO NEW ROAD MARKINGS BEING LAID.

2.3 NEW ROAD MARKINGS TO BE IN WHITE THERMOPLASTIC SCREED WITH APPLIED GLASS BEADS.

2.4 ROAD MARKINGS SHOULD BE IN ACCORDANCE WITH CLAUSE 1212 OF SHW. RETRO-REFLECTIVITY REQUIREMENTS COMMENCE FROM THE DATE OF APPLICATION OR DATE OF TRAFFICKING, WHICHEVER IS LATER, AND SHALL LAST FOR THE FUNCTIONAL LIFE OF THE MARKING. MARKINGS TO HAVE A REQUIREMENT OF A MINIMUM RETRO-REFLECTIVITY VALUE OF 200 MCD/M²/LX. THE MINIMUM LAID THICKNESS IS 2.0MM FOR SCREEDED MARKINGS AND 1.5MM FOR SPRAY APPLIED MARKINGS. IN NO CASE SHALL ANY MATERIAL BE LAID MORE THAN 6MM THICK.

2.5 SEE DETAIL B ON DRAWING No HF152520/00/A189/14/09 REGARDING LAYOUT OF DESTINATION ROAD MARKINGS DEPENDING ON AVAILABLE LANE WIDTHS.

3.0 SPECIFICATION FOR RED SURFACE TREATMENT

3.1 PREMIXED SURFACE TREATMENT WITH THERMOPLASTIC ROSIN-ESTER BINDER PIGMENTED RED IT SHOULD CONTAIN 55% + OR - 1% RED QUARTZITE AGGREGATE WITH A MINIMUM PSV OF 60 AND A MINIMUM TEXTURE DEPTH OF 1.55mm MEASURED BY THE 'SANDPATCH' TEST. THE MATERIAL SHOULD BE MANUFACTURED CONFORMING TO BS 5750.

4.0 GENERAL

4.1 PLEASE CONTACT JOHN MATHER, COUNTY HALL, TEL No 01670 624131, TO AGREE LOCATION OF ALL NEW SIGNS ON SITE PRIOR TO WORKS COMMENCING.

KEY

DUCT AND CABLING TO PROVIDE ELECTRICAL CONNECTION

REVISION	By	Date	Rev.

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Drawing Status: CONTRACT

Client: NORTHUMBERLAND COUNTY COUNCIL
COUNTY HALL, MORPETH.
NORTHUMBERLAND. NE61 2EF

Job Title: A189 NORTH SEATON ROUNDABOUT SAFETY IMPROVEMENTS

Drawing Title: B1334 WEST ARM

Scales 1:500

Northumberland County Council
TECHNICAL SERVICES

Drn	Date	Checked	Passed
PJ	JUL'15	KB	GM

Drawing Number: HF152520/00/A189/14/05 — Rev

Job Number/File Number — Rev