



Northumberland County Council

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NOTES:

1. TRAFFIC SIGNS

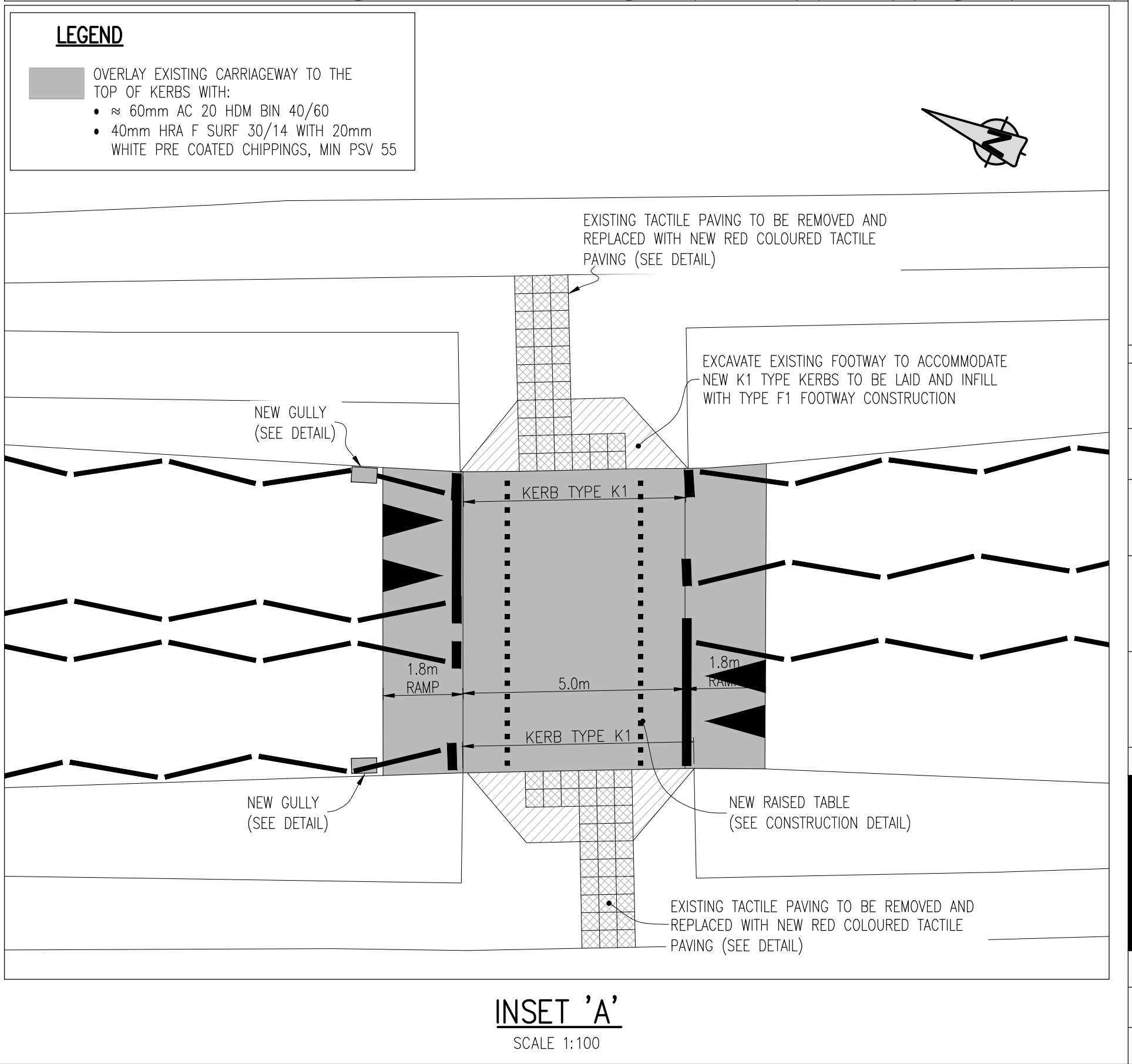
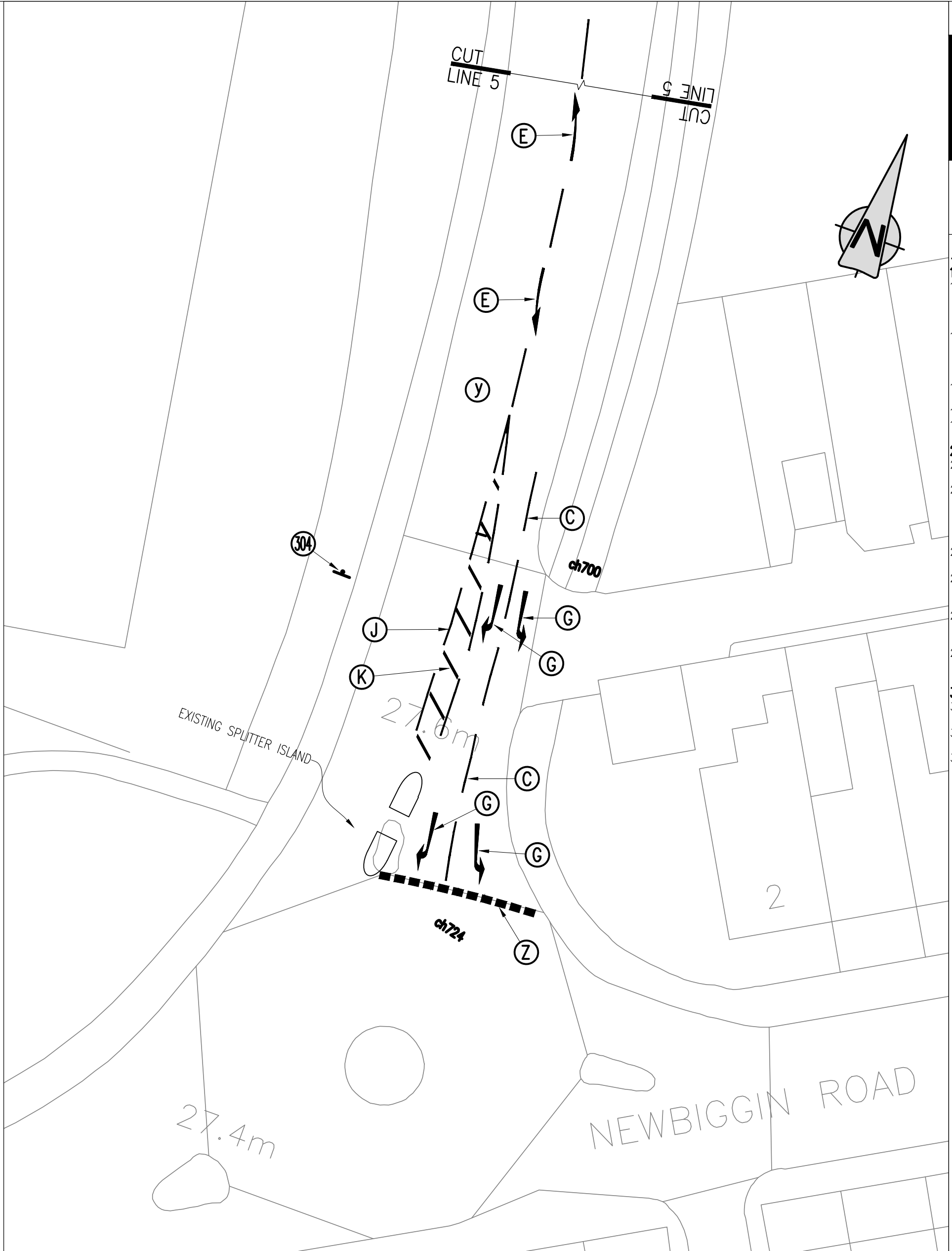
- 1.1. NEW TRAFFIC SIGNS TO COMPLY WITH BS EN 12899-1:2007, AND NATIONAL ANNEX, BE MANUFACTURED FROM ALUMINIUM COMPOSITE PANEL WITH CLASS RA2 SIGN FACE SHEETING UNLESS STATED OTHERWISE IN THE TRAFFIC SIGN SCHEDULE.
- 1.2. DESIGN WIND-LOADING TO DETERMINE SIGN SUPPORT AND FOUNDATION DESIGN TO BS EN 12899-1:2007, AND NATIONAL ANNEX, HAS BEEN ASSESSED USING BUCHANAN "SIGNLOAD" SOFTWARE OR SIMILAR APPROVED SOFTWARE.
- 1.3. ALL MECHANICAL FASTENERS FOR NEW SIGNS TO BE PROCURED ONLY FROM HWISS 3 APPROVED SOURCES.
- 1.4. ENSURE POSTS DO NOT PROTRUDE ABOVE SIGN EDGE.
- 1.5. ENSURE A MINIMUM OF 0.5m CLEARANCE FROM EDGE OF CARRIAGEWAY AND 1.2m ON HIGH SPEED DUAL CARRIAGEWAY.

2. ROAD MARKINGS

- 2.1. NEW MARKINGS TO BE IN WHITE THERMOPLASTIC SCALED WITH APPLIED GLASS BEADS.
- 2.2. ROAD MARKINGS SHOULD BE IN ACCORDANCE WITH CLAUSE 1212 OF SHW. RETRO-REFLECTIVITY REQUIREMENTS FROM THE DATE OF APPLICATION OR DATE OF TRAFFICKING, WHICHEVER IS LATER, AND SHALL LAST FOR THE FUNCTIONAL LIFE OF THE MARKING.
- 2.3. MARKINGS TO HAVE A REQUIREMENT OF A MINIMUM RETRO-REFLECTIVITY VALUE OF 200 MCD/M²/LX.
- 2.4. 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. ALL HATCHED ROAD MARKINGS AND TRAFFIC ISLANDS TO BE SWEEPED CLEAN OF DETRITUS MATERIAL PRIOR TO LAYING OF ANY ROAD MARKINGS.
- 2.6. BETWEEN POINT (Q) AND (T) REMOVE ALL EXISTING CARRIAGEWAY CENTRE LINE, ARROW, HATCHED AND "SLOW" ROAD MARKINGS TO ALLOW NEW ROAD MARKING LAYOUT TO BE LAID.

3. GENERAL

- 3.1. THIS DRAWING TO BE READ IN CONJUNCTION WITH: HFD19545/00/A196/01/01 AND 03.
- 3.2. ALL WORKS TO BE AGREED ON SITE PRIOR TO COMMENCEMENT
- 3.3. ANY QUERIES PLEASE CONTACT JOHN MATHER, COUNTY HALL, TEL No. 01670 624131.



Revision:	By:	CHK:	App:	Date:	Rev:

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Drawing Status:

CONSTRUCTION

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

Job Title:
**A196 NORTH SEATON ROAD
ASHINGTON**

Drawing Title:
**ROAD MARKING
AMENDMENTS AND SPEED REDUCING
FEATURES (Sheet 2 of 3)**

Scale(s): **1:250 & AS SHOWN**



Northumberland County Council Technical Services

Drawn: PF	Date: DEC'19	Checked: KB	Passed: GM
Drawing Number: HFD19545/00/A196/01/02	Revision:		
Oracle Number: HFD19545			

