



Contract
Drawing No.: 1

Drawing Size:
A1

Northumberland
County Council

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NOTES:

- 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 NHTS 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 OR AS STATED OTHERWISE.
- ROAD MARKINGS**
2.1. NEW MARKINGS TO BE IN WHITE THERMOPLASTIC SCREED 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 TRAFFIC, 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 100 MCD/M²/LX.
2.4. THE MINIMUM LAID THICKNESS IS 2.0mm FOR SCREDED MARKINGS AND 1.5mm FOR SPRAY APPLIED MARKINGS. IN NO CASE SHALL ANY MATERIAL BE LAID MORE THAN 6mm THICK.
- VEGETATION**
3.1. SHOULD VEGETATION CLEARANCE TAKE PLACE BETWEEN 1 MARCH AND 31 AUGUST THE LOCATIONS MUST BE FULLY INSPECTED BY A QUALIFIED PERSON TO CONFIRM THAT NO NESTING BIRDS ARE PRESENT. IF SUCH A CHECK CANNOT BE MADE, THEN THE VEGETATION CLEARANCE MUST TAKE PLACE BETWEEN 1 SEPTEMBER AND 28 FEBRUARY ONLY.
3.2. VEGETATION AT THE LOCATION OF SIGN 303 IS TO BE CUT BACK. PARISH COUNCIL HAVE AGREED TO MAINTAIN THE VEGETATION TO ENSURE THAT THE SIGNS ARE VISIBLE.
3.3. VEGETATION TO BE CLEARED TO ENSURE SIGNS ARE CONSPICUOUS. CLEARANCE TO BE STRINGENT ENOUGH TO TAKE INTO ACCOUNT SEASONAL GROWTH.
3.4. ALL ANTICIPATED VEGETATION CLEARANCE HAS BEEN NOTED ON THE DRAWING. HOWEVER ANY NEW SIGNS THAT ARE ERRECTED THAT WILL BE MASKED BY VEGETATION ARE TO HAVE THE VEGETATION CLEARED TO ENSURE VISIBILITY.
- SPECIFICATION FOR RED SURFACE TREATMENT**
4.1. PREMIXED SURFACE TREATMENT WITH THERMOPLASTIC RESIN-ESTER BINDER IMBEDDED RED. IT SHOULD CONTAIN 55% ± OR - 1% RED QUARTZITE AGGREGATE WITH A MINIMUM PSV OF 60 A MINIMUM TEXTURE DEPTH OF 1.55mm MEASURED BY THE 'SAND PATCH' TEST. THE MATERIAL SHOULD BE MANUFACTURED CONFORMING TO BS 5750.
- GENERAL**
5.1. ALL WORKS TO BE AGREED ON SITE WITH ENGINEER PRIOR TO COMMENCEMENT, DAVID POTTER 01670 620 456.

LEGEND

- DENOTES EXISTING ROAD MARKING TO REMAIN
- DENOTES ROAD MARKING TO BE REMOVED
- DENOTES TRAFFIC SIGN TO BE REMOVED
- DENOTES TRAFFIC SIGN TO REMAIN
- DENOTES NEW ROAD MARKING (WHITE)
- DENOTES NEW ROAD MARKING (RED HFS)
- DENOTES NEW TRAFFIC SIGN

Revision:
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Drawing Status:
PRELIMINARY

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

Job Title:
**C130 - HEBRON VILLAGE
SPEED LIMIT TERMINAL SIGNS**

Drawing Title:
SCHEME LAYOUT

Scale(s):
1:1250, AS SHOWN

Northumberland
County Council

Technical Services

Drawn:
DPO

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01/06/21

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