



EXISTING TRAFFIC SIGNS TO BE TAKEN DOWN TO STORE											
SIGN REF No.	TSR&GD 2016 DIAG No.	'x' HEIGHT	LEGEND	No. OFF	SURFACE	APPROX SIZE (m)	POSTS/SIGN			MOUNTING HEIGHT (m)	REMARKS
							DIA (mm)	LENGTH (m)	No. OFF		
101	670	-	EXISTING LED TRAFFIC SIGN PLUS SOLAR PANEL	1	-	-	-	-	-	-	EXISTING POST TO BE REMOVED FROM SOCKET AND POST, SIGN AND SOLAR PANEL TO BE TAKEN TO STORE

EXISTING TRAFFIC SIGNS TO BE TAKEN DOWN AND DISPOSED OF OFF SITE											
SIGN REF No.	TSR&GD 2016 DIAG No.	'x' HEIGHT	LEGEND	No. OFF	SURFACE	APPROX SIZE (m)	POSTS/SIGN			MOUNTING HEIGHT (m)	REMARKS
							DIA (mm)	LENGTH (m)	No. OFF		
201	545	-		1	-	0.74 x 0.94	-	-	-	-	SIGN TO BE REMOVED FROM EXISTING STREET LIGHTING COLUMN AND BE DISPOSED OF OFF SITE
	546										
202	545	-		1	-	0.74 x 0.94	-	-	-	-	SIGN AND SINGLE POST TO BE REMOVED AND DISPOSED OF OFF SITE
	546										

NEW TRAFFIC SIGNS (300 SERIES)											
REF.	TSR&GD 2016 DIAG. NO.	'x' HEIGHT (mm)	LEGEND	No. OFF	SURFACE	APPROX. SIZE (m)	POSTS / SIGNS			MOUNT HEIGHT (m)	REMARKS
							DIA (mm)	LENGTH (m)	No.		
301	545	-		1	N/A	0.865 x 1.658	114 / 168 WIDE BASED	4.408	1	2.1	SIGN TO BE LOCATED IN NEAR-SIDE GRASS VERGE. ELECTRICAL SUPPLY TO BE PROVIDED FROM ADJACENT LIGHTING COLUMN P21
	670 (20) 670 (30)										
302	545	-		1	N/A	0.865 x 1.658	114 / 168 WIDE BASED	4.408	1	2.1	SIGN TO BE LOCATED IN NEAR-SIDE GRASS VERGE. ELECTRICAL SUPPLY TO BE PROVIDED FROM ADJACENT LIGHTING COLUMN P45
	670 (20) 670 (30)										



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- NOTES:**
- TRAFFIC SIGNS**
 - SIGNS TO BE FULL LED DUAL MESSAGE SCHOOL 20mph SIGN / VEHICLE ACTIVATED SPEED SIGN BY WESTCOTEC LTD AS PER QUOTATION.
 - BLUETOOTH MODULE AND BLUETOOTH PROGRAMMING KIT REQUIRED.
 - A DOUBLE POLE SINGLE FUSE ISOLATOR TO BE FITTED WITHIN THE WIDE BASED COMPARTMENT PRIOR TO SIGN INSTALLATION.
 - POST FOUNDATION REQUIREMENTS
 - DEPTH OF SOFT FILL ABOVE FOOTING 50mm
 - HEIGHT OF FOOTING 600mm (EXCLUDING COVER)
 - WIDTH OF FOOTING 600mm (PARALLEL TO SIGN FACE)
 - LENGTH OF FOOTING 1600mm (PERPENDICULAR TO SIGN)
 - 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.
 - ALL MECHANICAL FASTENERS FOR NEW SIGNS TO BE PROCURED ONLY FROM NHSS 3 APPROVED SOURCES.
 - ENSURE POSTS DO NOT PROTRUDE ABOVE THE SIGN EDGE.
 - ENSURE A MINIMUM OF 0.5m CLEARANCE FROM EDGE OF CARRIAGEWAY AND 1.2m ON HIGH SPEED DUAL CARRIAGEWAY.
 - ALL ELECTRICAL WORKS TO BE UNDERTAKEN BY NCC STREET LIGHTING SECTION AND ANY EXTERNAL LIGHTING UNITS TO COMPLY WITH BS EN 12899-1:2007, AND NATIONAL ANNEX.
 - GENERAL**
 - ANY QUERIES PLEASE CONTACT JOHN MATHER COUNTY HALL, TEL No. 01670 624131.

LEGEND
 ELECTRICAL CONNECTION AND DUCTING

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Revised:

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Drawing Status: FEASIBILITY

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

Job Title: B1339 EMBLETON VILLAGE

Drawing Title: SCHOOL 20MPH ADVISORY SPEED LIMIT LED SIGNS

Scale(s): 1:500 & AS SHOWN



Drawn: SY Date: 27.06.18 Checked: GM Passed: KB
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