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**Notes:**

This authorisation is the result of a request from .....CAPITAL TRAFFIC..... on behalf of .....HENDERSON & TAYLOR..... dated 07/02/2019.....  
 It must be noted that any failure to comply with the instructions will render it illegal. Amendments to the authorisation may only be made by the County/District Council's Engineer.

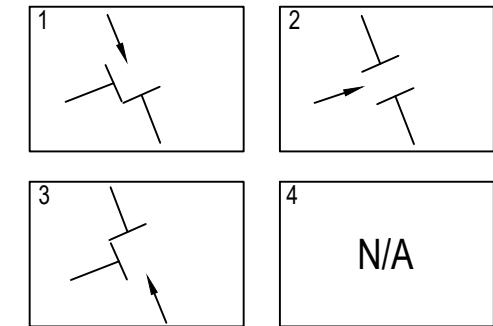
The Engineer must be informed before the signals are used on the Highway and at least 24 hours notice must be given after the authorisation is issued.

All equipment shall be type approved and shall comply with DfT specification MCE011C. Detection shall be by means of Microwave Vehicle Detection complying with MCE0114 and the controller extension switch (if fitted) set to radar.

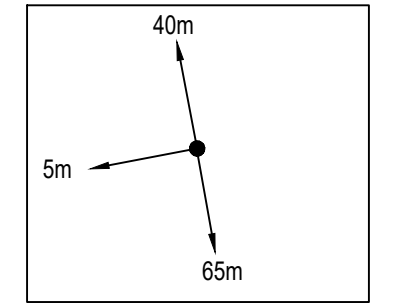
All diagram numbers quoted refer to the Traffic Signs Regulations and General Directions 2016.

This drawing may not show the normal roadworks signing that will be required (Refer to Safety at Street Works and Road Works - A Code of Practice 2013).

**Phasing Diagrams:**



**Distance from Datum Point to 'WHUGLS' Signs:**



**Initial Green Timings:**

- Phase 1 .....45..... seconds
- Phase 2 .....45..... seconds
- Phase 3 .....45..... seconds
- Phase 4 .....N/A..... seconds

**All Red Matrix (seconds):**

		To Phase			
		1	2	3	4
From Phase	1		10	20	N/A
	2	10		20	N/A
	3	20	20		N/A
	4	N/A	N/A	N/A	

Vehicle extensions to be 1.5 seconds if no opposing demands and 2 seconds for the MVD's opposing demands. The all red timings can be altered to suit the site conditions provided that they are set in accordance with DfT standards TD21/85 and then only with the County/District Council's Engineer's approval.

**Key:**

- Extent of Works
- Light Signal Head with Microwave Detector
- Sign Location and Rotation
- Pedestrian Barrier
- Parking Suspension
- 750mm Traffic Cone

**Road Works Signing Layout:**

Road works signing to Plan .....SC7..... of the Traffic Signs Manual Chapter 8 (Part 1: Design).



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CLIENT:  
**HENDERSON & TAYLOR**

PROJECT: **BULL PLAIN  
 TEMPORARY TRAFFIC MANAGEMENT**

DESIGNED BY: **BK**

DRAWN BY: **BK**

CHECKED BY: **AS**

SCALE: **NTS @ A3**

TITLE: **BULL PLAIN, HERTFORD, HERTFORDSHIRE, SG14 1DX  
 PORTABLE THREE-PHASE SIGNALS  
 PHASE 3A**

DATE: **07/02/2019**

DRAWING No: **TM886-08-D-05**

REV: