

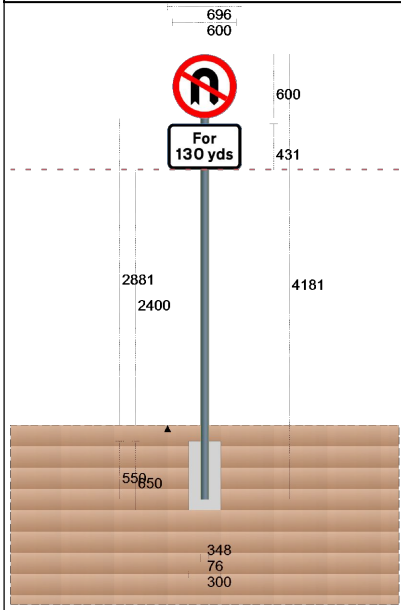
- Notes
1. Do not scale.
  2. All works are to be in accordance with the Department for Transport's Specification for Highway Works and Essex County Council's Standard Construction Drawings.
  3. The contractor shall ensure that utility locations are identified prior to any excavation.
  4. All posts shall be black.
  5. All signs plates shall be black-backed.
  6. Signs posts shall be installed 800mm from the kerb.

- Key
- Road sign
  - Bollard - see detail in drawing

Glasdon Manchester Bollard (or similar approved) with 60mm reflective white banding, planted foundation. Foundation to be installed at 1.8m centres from back of footway, in line with easternmost face of Lewis Gardens (western) wall.

Sign Reference	Sign Reference 1
Height	600mm
Width	600mm
Area	0.28 m²
Material	Class RA2 (12899-1:2007)
Mount Height	2400

Scheme Ref.	Lewis Gardens
Sign Ref.	614
Letter colour	BLACK
Background	WHITE
Border	BLACK
Material	Class RA2 (12899-1:2007)
x-height	75.0
SIGN FACE	
Width	695mm
Height	430mm
Area	0.30m²

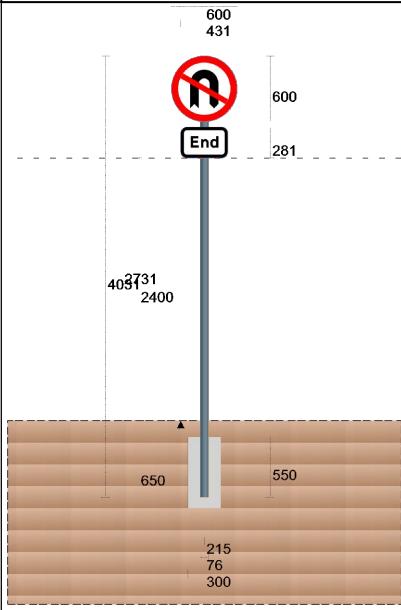


POST(S) & FOUNDATIONS	
Scheme Reference	Lewis Gardens
Proposal Name	SA-01a
Proposal Reference	
Author	PFW/JLE
Description	Black-backed signs
Illumination	No
Mounting Height	2400mm
Post Manufacturer	(Unspecified)
Post Model	Steel Round Post/GenericS275CHS
Post Type	Steel/S275;S275J2H;A570
further post info	Black post
Post Shape	Circle
Post Size	76.1mm diam x 3.2mm thickness.
Number	1
Centres	-
Length	Total = 4181.3mm, above ground = 3481mm
No. of Foundations	1
Foundation Depth	650.0mm
Foundation Width	300.0mm diameter
Foundation Length	Circular
Foundation Volume	0.046m³
Earth Cover	150.0mm

**SIGN ASSEMBLY SA1**  
2 No.

Sign Reference	Sign Reference 2
Height	600mm
Width	600mm
Area	0.28 m²
Material	Class RA2 (12899-1:2007)
Mount Height	2400

Scheme Ref.	Lewis Gardens
Sign Ref.	614
Letter colour	BLACK
Background	WHITE
Border	BLACK
Material	Class RA2 (12899-1:2007)
x-height	75.0
SIGN FACE	
Width	430mm
Height	280mm
Area	0.12m²



POST(S) & FOUNDATIONS	
Scheme Reference	Lewis Gardens
Proposal Name	SA-02a
Proposal Reference	
Author	PFW/JLE
Description	Black backed signs
Illumination	No
Mounting Height	2400mm
Post Manufacturer	(Unspecified)
Post Model	Steel Round Post/GenericS275CHS
Post Type	Steel/S275;S275J2H;A570
further post info	Black post
Post Shape	Circle
Post Size	76.1mm diam x 3.2mm thickness.
Number	1
Centres	-
Length	Total = 4031.3mm, above ground = 3331mm
No. of Foundations	1
Foundation Depth	650.0mm
Foundation Width	300.0mm diameter
Foundation Length	Circular
Foundation Volume	0.046m³
Earth Cover	150.0mm

**SIGN ASSEMBLY SA2**  
2 No.

Rev.	Date	Description of revision	Drawn	Checked	Reviewed	Approved

DRAWING STATUS  
**FOR CONSTRUCTION**



Essex Highways, Seax House, Victoria Road South, Chelmsford, CM1 1QH.  
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SCHEME TITLE  
**LEWIS GARDENS COLCHESTER**

DRAWING TITLE  
**EAST HILL/LEWIS GARDENS U-TURN RESTRICTION SIGN LOCATIONS**

DESIGNED	DRAWN	CHECKED	REVIEWED	APPROVED
PFW	PFW	JGD	PJN	PJN
DATE	DATE	DATE	DATE	DATE
OCT 19	OCT 19	OCT 19	OCT 19	OCT 19

DRAWING UNITS U.N.O.  
DIMENSIONS IN MILLIMETRES  
LEVELS IN METRES

SCALE AT A3 (420x297mm)  
**1:500**

DRAWING No.  
**B3553GEN02-05-12-004**

REV.  
**-**

