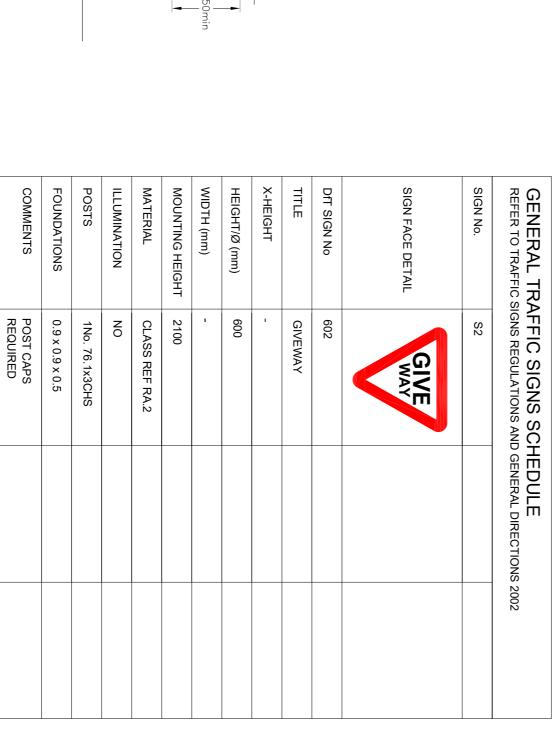


10 /0 P



NOTES ON TACTILE PAVING:

1. All dimensions in mm

2. Materials - Tactile surface to be constructed from any material suitable for paving footway surfaces.

450mm

. Tactile crossing flags to be in accordance ith BS 7263: Part 1:1994

| TYPICAL TACTILE CROSSING DETAILS | 127mm x 152mm Bullnose kerb flush with channel | 127mm x 254mm half battered kerb  300mm | 7350mm       | Refer to layout for tactile paving locations |                     | no motorio          | Bedding Course 25mm thick sand laving course | 70mm thick concrete tactile paving slabs buff colour | Surface Course |
|----------------------------------|--|---|--------------|--|---------------------|---------------------|--|--|----------------|
|                                  | TYPICAL TACTILE CROSSING ARRANGEMENT           | Rear of footway——F                      | 1800 min     | 900min                                       | Taper/Dropper Kerbs | Taper/Dropper Kerbs | Flush Kerbs                                  |  |                |
| 10                               |  | Rear of footway RE                      | 1350min      | -  |                     |                     |  |  |                |
| 1004                             | 1003   | REFER TO TRAFFIC SIGN                   | ROAD MARKING | COMMENTS                                     | FOUNDATIONS         | POSTS               | ILLUMINATION                                 | MATERIAL   | MOUNTING HE    |

| SYMBOL         LINE         GAP         WIDTH         DIAGONAL         SIZE         COLOUR | MAXIMUM SPEED LIMIT 40mph                           | WHITE  | 7500mm x<br>1500mm |          |       |        |        |                | 1065     |
|--|---|--------|--------------------|----------|-------|--------|--------|----------------|----------|
| SYMBOL         LINE         GAP         WIDTH         DIAGONAL         SIZE         COLOUR | LONGITUDINAL CENTRAL WARNING LINE                   | WHITE  |                    |          | 100mm | 3000mm | 6000mm |                | 1004.1   |
| SYMBOL         LINE         GAP         WIDTH         DIAGONAL         SIZE         COLOUR | EDGE OF CARRIAGEWAY MARKING 100mm OFFSET FROM KERB  | WHITE  | :                  | :        | 150mm | :      | :      |                | 1012.1   |
| SYMBOL         LINE         GAP         WIDTH         DIAGONAL         SIZE         COLOUR | GIVE WAY SYMBOL USED IN CONJUNCTION WITH DIAG. 1003 | WHITE  | 3750mm x<br>1250mm | :        | :     | :      | :      | 7              | 1023     |
| SYMBOL LINE GAP WIDTH DIAGONAL SIZE COLOUR  11111111111111111111111111111111111            | EDGE OF CARRIAGEWAY AT A ROAD JUNCTION              | WHITE  | :                  | :        | 100mm | 300mm  | 600mm  |                | 1009     |
| SYMBOL LINE GAP WIDTH DIAGONAL SIZE COLOUR  600mm 300mm 200mm WHITE                        | LONGITUDINAL CENTRAL<br>WARNING LINE - 40mph MAX    | WHITE  | :                  | :        | 100mm | 2000mm | 4000mm |                | 1004     |
| SYMBOL LINE GAP WIDTH DIAGONAL SIZE  | VEHICULAR TRAFFIC TO GIVE<br>WAY                    | WHITE  | :                  | :        | 200mm | 300mm  | 600mm  | !!<br>!!<br>!! | 1003     |
|  |   | COLOUR | SIZE               | DIAGONAL | WIDTH | GAP    | LINE   | SYMBOL         | DIAG No. |

## NOTES 1. No dimens All levels shown are in metres unless otherwsie shown. This drawing is to be read in conjunction with all relevant Architects, Planning and Infrastructure Design drawings. The position and levels of all existing drains are to be confirmed on site prior to the commencement of the works and any discrepancies reported immediately to the engineer.

All private drainage is to constructed in accordance with th latest edition of the Building Regulations Part H (Drainage & Waste Dispose and to BSEN752 (Building Drainage).

All adoptable drainage is to be in accordance with the Sewers for Adoption 6th Edition and the Sewerage Undertaker/Council.

All connections to existing public sewers are to be made to the satisfaction of the Sewerage Undertaker and the Local Authority.

EXISTING PUBLIC FOOTPATH TO SITE FRONTAGE TO BE RETAINED

PROPOSED TACTILE CROSSING POINT
AND DROPPED KERBS TO LA
HIGHWAY SPECIFICATION REFER TO
DWG: SD01

i) Within 1.0m of proposed ground levels, drains are to be grubbed out.
 ii) Deeper than 1.0m of proposed ground levels drains are to be grouted with a 1:10 cement:sand:mix.

Any existing gully connections being abandoned are to be sealed with a concrete plug not less than 300mm thick at a level of 1.0m below ground.

i) All pipework within pedestrian / soft areas with a cover less than 600mm.
ii) All pipework beneath areas subject to vehicular overrun with a cover less than 1.2m.

All pipework within manholes are to be laid soffit to soffit.

Any gradients of drains are indicative only and The Contractor shall install drains to the invert levels shown for each manhole. Cover levels of the manholes are provisional and subject to adjustment to suit the finished ground levels. holes is to the ce

The use of short radius bends for changes in direction is not only long radius bends or 2 No. are to be used.

Connections to carrier drains are to be 'Y' junctions. with BS EN 124

7. Manhole covers and frames are to be in accordance with Bs and the following criteria:
Vehicular areas: Class D400 double triangular 150mm (min) deep ductile iron cover & frame with three-point cover seating.

Pedestrian areas only: Class B125 double triangular 100mm (min) deep ductile iron cover & frame with three-point cover seating.

PROPOSED TACTILE CROSSING POINT AND DROPPED KERBS TO LA HIGHWAY SPECIFICATION REFER TO DWG: SD01

Heavy duty cover slabs are to be used with Class D400 fi Gully gratings and channel covers are to be in accordanc 124 as follows:

i) Areas subject to vehicular overrun: Class D400 minimum. Class F900 within service yard.
ii) Areas not subject to vehicular overrun: Class C250
20. Gully gratings are to be double triangular ductile iron with a non-ro

Installation of all pipework, manholes, gulaid to manufacturers specification. Proposed 225mm diameter inspection chambers to be laid at a maximum depth of 600mm below GL.

B AMENDED TO LA COMMENTS
A AMENDED TO NEW LAYOUT
- INITIAL ISSUE

Rev Amendments 22.09.22 13.05.22 14.01.22 Date CM CM CM

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WHITE LINING AND SIGNAGE DETAILS Drawn Date
CML 14.01.22

Ref
GHC-IM-C-20-01 B

Site Infrastructure Services Ltd E: chris.lynch@sislimited.info M: 07437016072