Original Drawing Size A1

KEY:

- HIGHWAY BOUNDARY
- WORKS BOUNDARY
- TRAFFIC SIGN

SHERFORD - PHASAE 1A: ROAD MARKINGS SCHEDULE

DIAGRAM NAME	DIAGRAM No.	MARK (mm)	GAP (mm)	WIDTH (mm)	COLOUR	REFLECTORISED
Traffic Stop Line	1001	Continuous		200	WHITE	Required
Give Way Line	1003	600	300	200	WHITE	Required
Warning Markings	1004	4000	2000	100	WHITE	Required
Edge of Carriageway Markings	1009	600	300	100	WHITE	Required
Cycle Symbol	1057		1700		WHITE	Required
Hatched Taper Marking	1040.4	4000	2000	100	WHITE	Required

SHERFORD ROAD: TRAFFIC SIGN SCHEDULE

SIGN REF.	DESCRIPTION	DIAGRAM No.	SIZE (mm)	No. POSTS AND SIZES (mm)	MOUNTING HEIGHTS	No. REQUIRED	ILLUMINATION
RS01	Advisory cycle route	967	440 x 300	To be mounted on existing sign pole		1	Reflectorised
RS02	Shared Footway/Cycleway	956	600	1x 76.1x3.2 CHS	2400mm	1	Reflectorised
RS03	No through road	816	450	1x 76.1x3.2 CHS	2100mm	2	Reflectorised
RS04	New Road Layout Ahead/ New Roundabout Layout Ahead	7014	X-height 50	Temporary to be mounted to nearest pole/electric column		2	Reflectorised
RS05	Mini roundabout	611.1	600	1x 76.1x3.2 CHS	2300mm	4	Illuminated
RS06	Give way to oncoming	615	750	To be mounted on existing speed limit pole	2300mm	1	Illuminated
RS07	Priority over oncoming	811A	600	1x 76.1x3.2 CHS	2300mm	1	Reflectorised

Construction Design and Management (CDM)
Key Residual Risks

Contractors entering the site should gain permission from the relevant land owners and/or principle contractor working on site at the time of entry. Contractors shall be responsible for carrying out their own risk assessments and for liaising with the relevant services companies and authorities. Listed below are Site Specific key risks associated with the project.

1) Overhead and underground services
2) Street Lighting Cables
3) Working adjacent to water courses and flood plain
4) Soft ground conditions
5) Unchartered services

NOTES:

1. Do not scale from this drawing.
2. All dimensions are in metres unless otherwise stated.
3. Brookbanks Consulting Ltd has prepared this drawing for the sole use of the client. The drawing may not be relied upon by any other party without the express agreement of the client and Brookbanks Consulting Ltd. Where any data supplied by the client or from other sources has been used, it has been assumed that the information is correct. No responsibility can be accepted by Brookbanks Consulting Ltd for inaccuracies in the data supplied by any other party. The drawing has been produced based on the assumption that all relevant information has been supplied by those bodies from whom it was requested.
4. No part of this drawing may be copied or duplicated without the express permission of Brookbanks Consulting.
5. All materials, workmanship and highway construction works to be in accordance with the contract specification, and Specification for Highway Works.
6. All planting in visibility splays to be agreed and approved by the Engineer and in all cases no planting to be above 600mm in height above the carriageway. Also no obstructions of any kind within the visibility splay areas.
7. All Brookbanks Consulting drawings should also be read in conjunction with any drawings produced by third parties connected with this project.
8. All works within existing Public Highway, including any temporary works or traffic management measures, are subject to the approval of Devon Council. When works are required on the Public Highway, the Contractor shall liaise with and obtain all Statutory Approvals from Devon Council before commencing these works. These approvals include, but are not limited to, approval of traffic management measures, issue of works commencement notices, road opening notices, temporary traffic regulation orders etc.
9. All traffic management shall comply with the requirements as set out in Chapter 8 of the Traffic Signs Manual. Warning signs may be erected outside the indicated boundaries. Any obstructions to traffic or pedestrians shall be properly signed and protected with barriers, cones, signs, and lamps.
10. All tactile areas to be laid in accordance with DETR "Guidance on the use of tactile paving surfaces".
11. All traffic signs and road markings are to be in accordance with the "Traffic Signs Regulations and General Directions 2016'.
12. Street lighting to be designed and approved by Devon Council approved supplier.
13. Highway Inspector to be present during inspections / CBR testing.
14. For construction requirements and typical sections refer to Standard Details drawings 10334-300-151.
15. This plan is not to be used for construction. It is a composite drawing showing the spatial relationship between the proposed and existing features. Reference should be made to the relevant specific construction plans, generally shown on 700 (road paving) and 500 (drainage) drawings.
16. Where lighting columns are situated outside highway land inspection panel must face the highway to provide access.
17. Where levels are required to be built up to road formation, suitable material re-claimed onsite to be used in accordance with Specification for Highway Works series 600.
18. Verges/ embankments to be topsoil and seed only.

Introduction of cycle lane to deliver continous link and reduce road width to control flow

Diag 1040.4

Diag 1057

Proposed 1.5m cycle lane to tie in with A379

RS01 - Diag 967 Advisory Cycle Route

Existing cycle lane

Plan 1

Plan 2

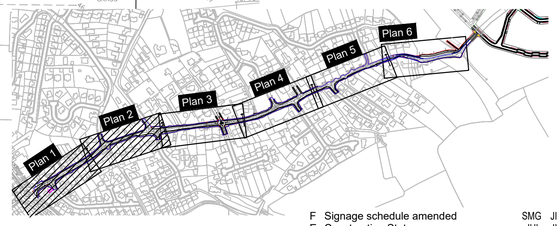
Plan 3

Existing roundabout to act as a traffic calming feature

Existing primary working traffic calming feature

RS03 - Diag 816 No through road for vehicular traffic (Placed at the back of footway or verge where possible)

Existing roundabout to act as a traffic calming feature



F	Signage schedule amended	SMG	JI	11.06.24
E	Construction Status	JHI	JI	11.03.24
D	Updated to RSA comments	BM	JI	28.03.23
C	Amended to RSA comments	BM	JI	24.05.22
B	Amended to MM comments	BM	RM	07.01.22
A	Updated to suit RSA comments	GG	RM	07.05.21
-	First Issue	GG	RM	15.09.20

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SHERFORD BUILDING FUTURES

Sherford New Town

Sherford Road

S278 Agreement
Signs and Road Markings
Sheet 1 of 3

Status	Status Date
Construction	Mar 2024

Drawn	Checked	Date
GG	RM	15.09.20

Scale	Number	Rev
1:250	10334-1200-101	F

0 10 20 30 40 50
METRES

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UNTIL TECHNICAL APPROVAL HAS BEEN OBTAINED FROM THE RELEVANT LOCAL AUTHORITIES, IT SHOULD BE UNDERSTOOD THAT ALL DRAWINGS ARE ISSUED AS PRELIMINARY AND NOT FOR CONSTRUCTION. SHOULD THE CONTRACTOR COMMENCE SITE WORK PRIOR TO APPROVAL BEING GIVEN, IT IS ENTIRELY AT HIS OWN RISK.