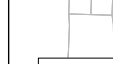


These drawings have been produced with reference to the CDM Regulations 2015. Please note that these are pre-construction phase drawings and do not constitute a contract. Management as required in accordance with Regulation 9.

CDM NOTE

This design has been prepared without any below ground utility or drainage information. Prior to commencing any works on site, the Contractor shall undertake below ground investigations to confirm the location and depth of all below ground utilities & drainage, and progress HWSWA/CJCE inquiries with Statutory Undertakers. The Contractor shall then advise the Client and Engineer in order that the design can be verified. No works shall commence until Client Approval to proceed has been provided.



Vehicle access to Fleet St to remain open.

Pedestrian routes to be provided within the widening section on the existing carriageway

All Bus Stops closed on Cary Parade eastbound

All Bus Stops Cary Parade westbound remain operational

Taxi rank relocated from Cary Parade

Taxi rank to remain open

Cary Parade reduced to single lane running in both directions

Temporary pedestrian routes

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- NOTES**
- Do not scale from this drawing.
 - All dimensions in metres unless stated otherwise.
 - The purpose of this drawing is to communicate the geometric design of the Strand and associated key design features.
 - This drawing is to be read in conjunction with all other associated design drawings, details, specifications and report 3235A-PJA-HGN-TQY-DR-C-001.
 - This drawing should be read in relation to the subject of the title, other information shown on this drawing is indicative only and reference should be made to the appropriate series drawing.
 - Any discrepancies between drawings should be brought to the attention of the engineer and clarification sought.
 - The design is based on topographical survey data from Ordnance Survey (OS) dated Sept. 2020 & ref V4221115 dated April 2021.
 - The geometric design is based on the principles of Manual for Streets and movement of the Design Vehicle.
 - Visibility has been shown as 42m to reflect the existing 30mph speed limit in the absence of any 85th Percentile speed data.
 - The Signalised Junction is designed in accordance with DMRB CD23 and Traffic Signs Manual Chapter 6.
 - The Parallel crossings and proposed cycle network has been designed, adopting the principles of Traffic Signs Manual Chapter 6 and LTN1/20.
 - The principle of the proposed cycleway being located on the south of The Strand has been derived from Torbay Council's LCVIP as developed by Torbay Council and WSP.
 - It has been agreed that the cycleway will terminate at Paik Street in a shared footway/cycleway provision. Any extension of this cycle scheme along Paik Street is outside the scope of this project.
 - The Design has been checked using a 15.5m Maximum Legal Articulated Vehicle through the scheme (Design Vehicle)
 - The location with Victoria Parade has also been checked with 15.5m Maximum Legal Articulated Vehicle. For the purpose of demonstrating occasional access to the Harbor, it has been assumed that the vehicle will utilise all of the carriageway, given the infrequency of this movement.
 - The location of bus stops have been subject to extensive liaison with Stagecoach and are considered fixed.
 - The location of taxi provision has been subject to extensive discussion with the taxi operator as considered fixed.

- KEY DIMENSIONS**
- Running Lane width - 3.0m min
 - Bus Lane width - 3.5m
 - Lane width - 2.5-3.0m
 - Central over-run - 0.8m
 - Traffic Island width - 1.5m min
 - Cycle Lane width - 3.0m
 - Cycle lane separation margin 0.5m
 - Controlled Crossing width - 4.0m
 - Uncontrolled Crossing width - 3.2m

REV	DATE	REVISION/NOTE	CHK	APP
P06	04/06/2021	Additional notes and Red Line added	SG	SG
P05	11/05/2021	Updated to incorporate BDA details	SG	SG
P04	08/04/2021	Updated in response to Stage 1 RSA Comments	SG	SG
P03	20/01/2021	Stage Diagram added, Updated for RSA 1	SG	SG
P02	20/01/2021	Incorporation of TDA comments, revised for RSA 1	SG	SG
P01	16/01/2021	FIRST ISSUE (DRAFT)	SG	SG

FOR INFORMATION

DRAWING ISSUE STATUS

PJA

The Aquarium, King Street
Reading, RG1 2AN
Tel: 0118 955 9999

Birmingham Bristol Cambridge
Huddersfield Melbourne Reading
pja.co.uk

CLIENT

TDA/Torbay Council

PROJECT

The Strand
Torquay

DRAWING TITLE

Proposed Urban Realm
General Arrangement

SCALE

1:500

DATE

18/01/2021

REVISION

P05

DRAWING NO

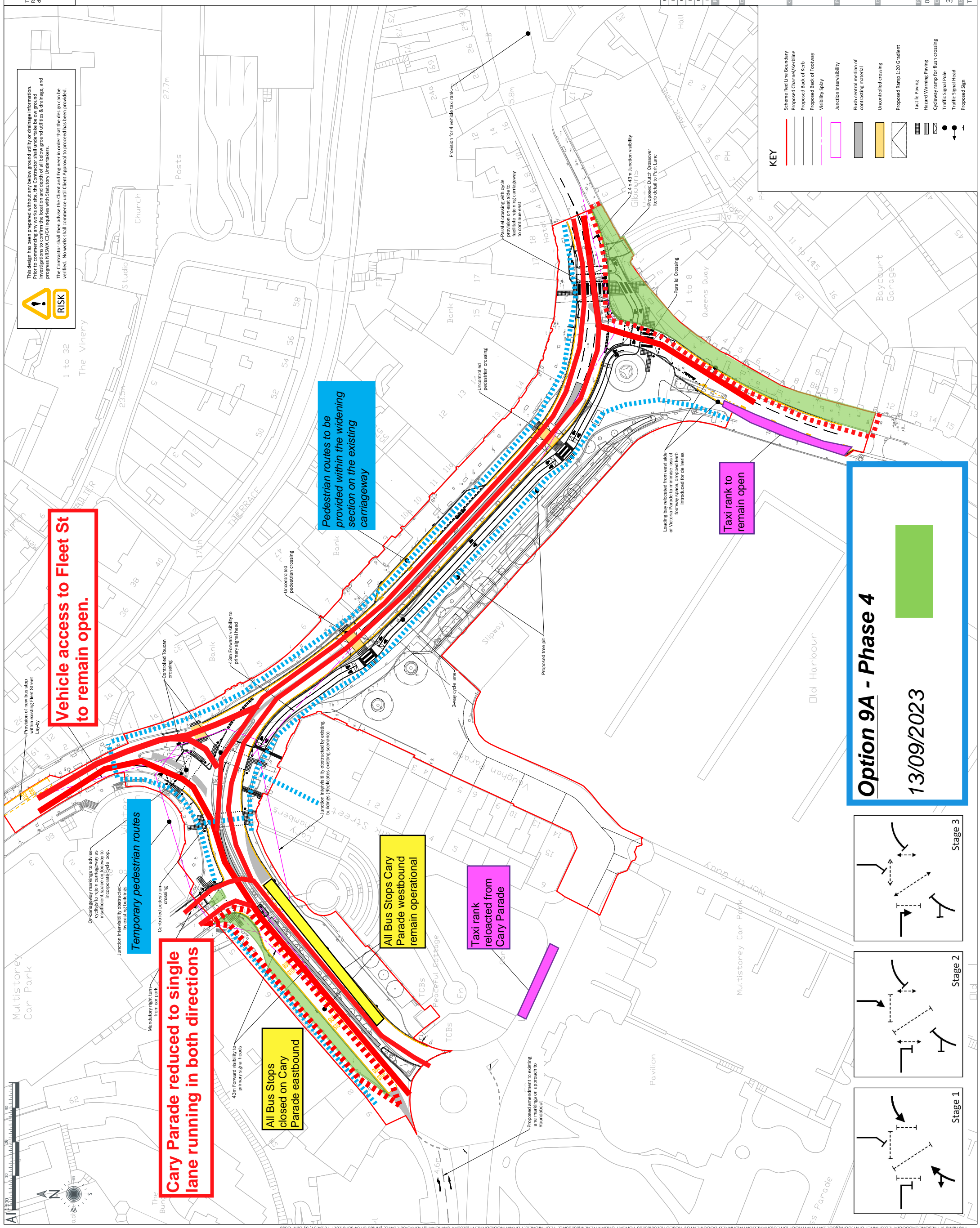
3235A-PJA-HGN-TQY-DR-C-001

CHECKED

SG

APPROVED

SG



Option 9A - Phase 4

13/09/2023

