



Kings Gate, Amesbury Sewer Enhancement
SITE ID: C00520

TRAFFIC MANAGEMENT PLAN

The Site

Normal site working hours will be 07:30 - 17:00, Monday to Friday. Occasionally, certain activities may require work to be carried out outside of these hours; however, this will be kept to a minimum. No work will take place on Sundays or Bank Holidays. All deliveries will be scheduled with suppliers to occur within normal working hours.

The construction site comprises a welfare area (including toilets, cabins, and offices), storage facilities, a designated storage area, a car parking area, and the active construction zone (including the shaft and associated manholes and pipework).

Access

Site access is via Salisbury Road (A345), which is subject to a 30-mph speed limit.

The site gates will be opened each morning and secured each evening by the last person leaving the site. During working hours, the gates shall remain open to allow vehicle access throughout the day.

All vehicles accessing the site shall approach from the south and turn right into the site. White Railing Roundabout is located approximately 1 km to the south; vehicles approaching from the north shall use this to turn around and approach the site from the south.

Office visitors shall use the designated site car park adjacent to the site cabins (office and welfare), accessed via the site entrance and temporary site track. Upon arrival, all visitors must report to the site office and sign in using the Site Attendance Register on display.

Pedestrians

There is no designated pedestrian route from the site entrance gate to the site office. However, a defined pedestrian route is in place between the welfare area and the active construction area, which is clearly demarcated and segregated from moving construction plant.

All personnel on the site must wear the appropriate PPE in accordance with YTL Health & Safety policy. They must also be site-inducted and briefed on all relevant documentation applicable to their role.

Vehicle movements

Vehicle movements consist of:

- Staff cars
- Company vans
- External LGVs and vans
- Telehandler
- Excavator



- Crane
- Muck-away wagons
- Concrete mixer trucks
- Skip lorries
- Fuel tankers

Estimated Daily Construction Traffic

Throughout the duration of the project, traffic to and from the construction site will vary significantly on a day-to-day basis, depending on the activities being undertaken. The following provides an indication of the anticipated maximum daily traffic movements and is not exhaustive.

Early Construction Phase: approx. 4 weeks

Site establishment and import of temporary stone fill for the site compound & access route.

- 6 no. site staff
- Up to 10 no. 8-wheeled rigid tipper lorries delivering stone fill
- Up to 3 no. articulated lorries delivering plant & equipment

Main Construction Phase: approx. 27 weeks

Daily delivery of materials and removal of excavated soil.

- 10 no. site staff
- Up to 6 no. 8-wheeled rigid tipper lorries to remove excavated soil
- Up to 3 no. articulated or rigid lorries delivering materials & equipment

Final Construction Phase: approx. 3 weeks

Removal of plant, equipment, and temporary stone fill from site compound & access route.

- 6 no. site staff
- Up to 10 no. 8-wheeled rigid tipper lorries to remove temporary stone fill
- Up to 3 no. articulated or rigid lorries to remove plant & equipment.

Control of traffic

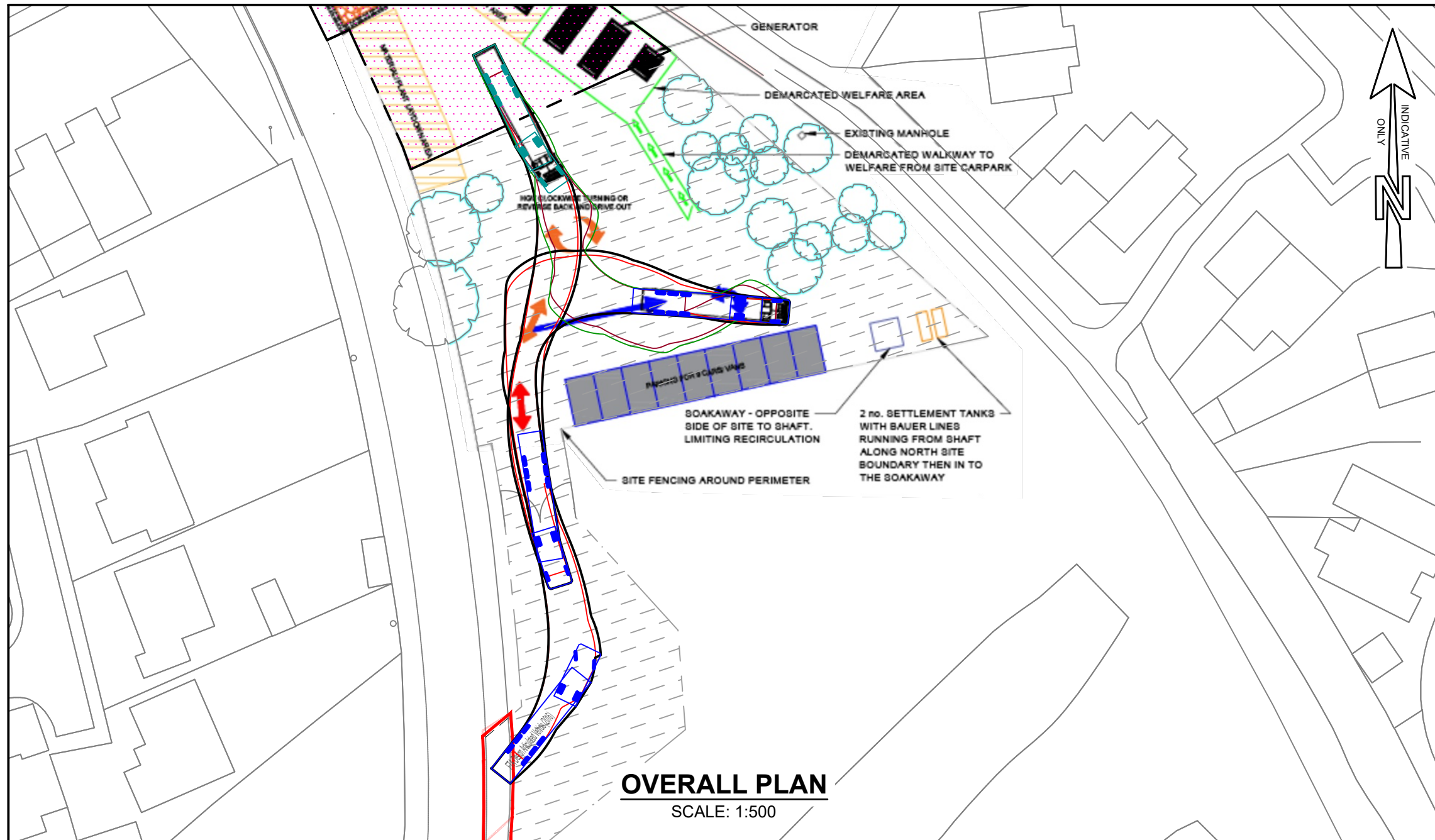
The site is level, and the temporary access track will be always maintained in good condition. A site-wide speed limit of 10 mph shall be enforced.

Parking on the site entrance, access track, and main site roads is strictly prohibited. Designated parking areas are provided on site for staff and visitors.

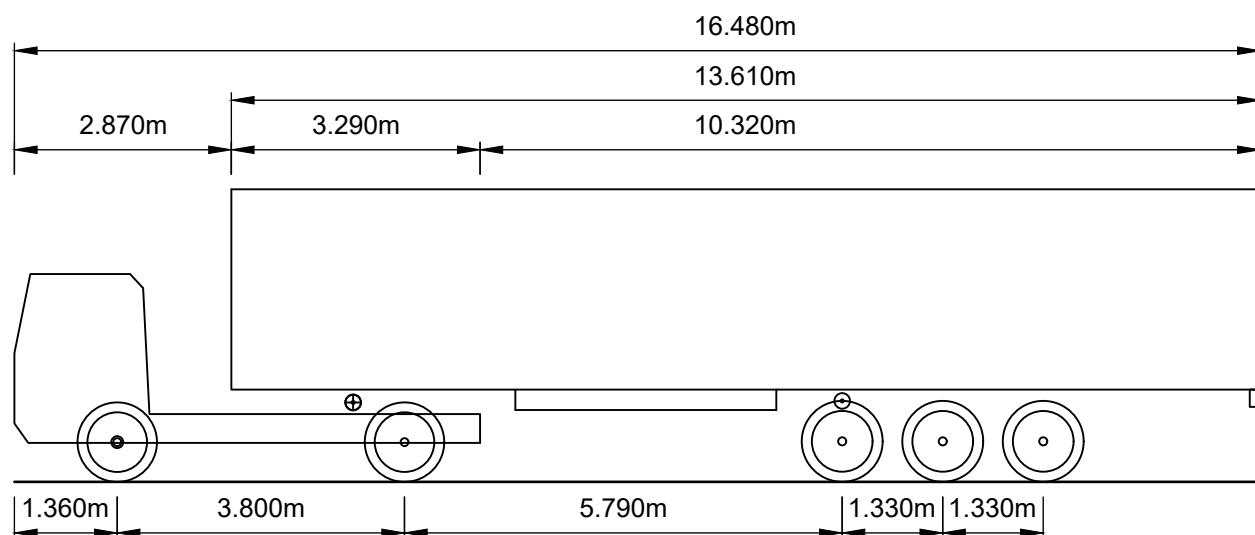
Parking for staff and visitors is provided in the designated car parking area in the site.

A one-way system is in place to control the majority of vehicle movements. The route runs from the site entrance, around the compound in a clockwise direction, before rejoining the access track leading to the entrance (refer to the site plan on the following page for details). Muckaway wagons and other applicable deliveries will be reversed and banked into position to aid loading/ offloading before driving out of site.

Loading and unloading of vehicles shall only take place within designated areas and under the supervision of the appointed supervisor.



OVERALL PLAN
SCALE: 1:500



VEHICLE DETAILS
SCALE: 1:100

FTA DESIGN ARTICULATED VEHICLE (2016)	
OVERALL LENGTH	16.480m
OVERALL WIDTH	2.550m
OVERALL BODY HEIGHT	3.870m
MIN. BODY GROUND CLEARANCE	0.515m
MAX. TRACK WIDTH	2.470m
LOCK TO LOCK TIME	3.00s
KERB TO KERB TURNING RADIUS	6.600m

SITE ID	90455
NGR	415866, 140966

- NOTES
- ANY MAPS ON THIS DRAWING ARE REPRODUCED FROM THE ORDNANCE SURVEY MAP WITH THE PERMISSION OF HIS MAJESTY'S STATIONERY OFFICE © CROWN COPYRIGHT RESERVED, LICENCE No. 100019539.
 - UNLESS NOTED OTHERWISE, ALL DIMENSIONS ARE IN MILLIMETRES AND ALL LEVELS ARE IN METRES AOD.

KEY	
—	PROPOSED AREA OF PLANNING APPLICATION
—	CURRENT AREA OF PLANNING APPLICATION

C01	FIRST ISSUE	DHI			
MK	REVISIONS	DRN	CHK	APP	DATE

**KINGS GATE
AMESBURY**

**BELOW GROUND
STORM WATER STORAGE TANK**

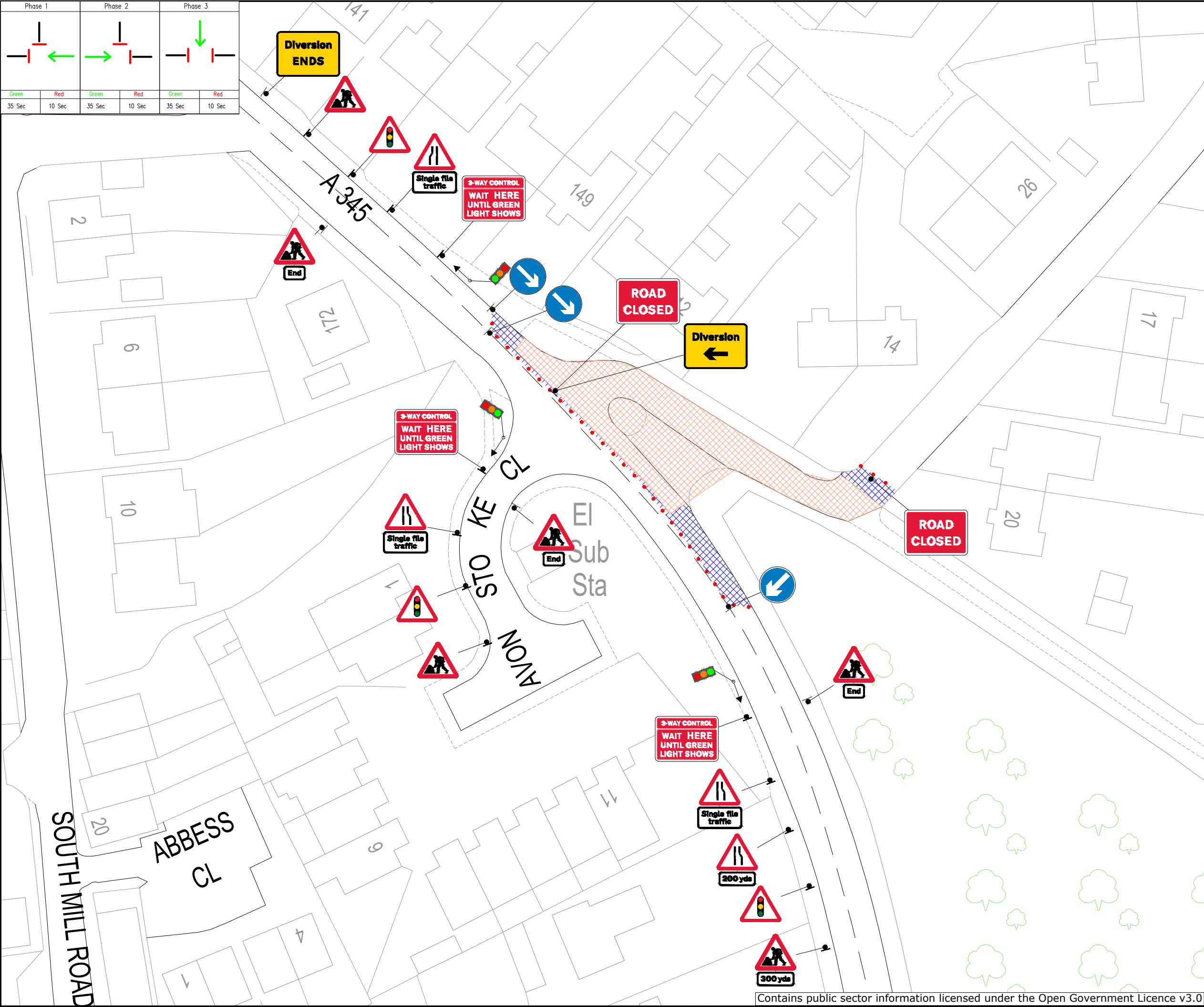
**VEHICLE PATH ANALYSIS
FTA DESIGN ARTICULATED (2016)
TURNING WITHIN COMPOUND**

NOT APPROVED

ORIGINAL DRAWING SIZE A3		SCALES 1:500 1:100	REV. C01
INITIALS	DATE		
DESIGNED: PR	08/05/2026		
DRAWN BY: DHI	08/05/2026		

DRAWING NUMBER	
C00520-WWSL-XX-XX-D-T-SK06	





Phase 1		Phase 2		Phase 3	
Green	Red	Green	Red	Green	Red
35 Sec	10 Sec	35 Sec	10 Sec	35 Sec	10 Sec

Chevron
Traffic Management

Drawing Notes
Cone lights spaced minimum 9m, cones to be 750 mm or 1m
All works to be carried out as per safety at streetworks and roadworks
"A Code of Practice" October 2013.
CPA conditions apply unless otherwise agreed.

Traffic Management Key

	Area of Works
	Safety Zones
	Road Signs
	Road Cones
	Temporary Traffic Signals
	Traffic Barrier

Site Details

Traffic Management	3-way lights
Speed of road (mph)	
Minimum sideways safety zone (S)	0.5m
Minimum longways safety zone (L)	0.5m

Additional Notes:

Drawing Office

DRAWING NUMBER	WW0857	
CONTRACT NUMBER	N/A	
PHASE NUMBER	1 of 1	
PAGE NUMBER	1 of 2	
SURVEYED BY / DATE	N/A	N/A
DRAWN BY / DATE	B.C	07/06/24
CHECKED BY / DATE	R.E	07/06/24
APPROVED BY / DATE	R.E	07/06/24
CLIENT REF	N/A	
SCALE @ A3	NTS	

REV		BY	DATE
A	FIRST ISSUE	B.C	07/06/24
B	AMENDED AS PER REQUEST	??	dd/mm/yy
C	AMENDED AS PER REQUEST	??	dd/mm/yy
D	AMENDED AS PER REQUEST	??	dd/mm/yy

Client

Wessex Water
YTL GROUP

Site Address

Salisbury Road
Salisbury
SP4 7HH

Co-ordinates, Latitude - Longitude

51.167832, -1.774678