

# Construction Traffic Management Plan

# Land off Duck Street, Little Easton, Essex

# **Objectives**

- To ensure the safety of the building occupants, visitors, general public and existing properties
- To ensure the safety of site staff, operatives, contractors, suppliers and visitors
- To ensure site activities do not impact on the wider area outside the site perimeter fence.
- To achieve segregation of site activities from adjacent neighbouring properties.
- To achieve segregation of pedestrians and vehicles on site.
- To provide safe pedestrian routes within the work area.
- To provide a designated construction traffic route through site.
- To provide parking for site operatives and visitors.
- To provide a dedicated pedestrian free, unloading bay and storage compound.
- To prevent debris leaving site and subsequently being deposited on local roads.

### The Site and Considerations

The site is located off Duck Street to the East of Little Easton village.

Existing residential dwellings are located to all boundaries surrounding the site.

Existing boundaries to the site are currently indicated by a mixture of mature hedging and vegetation. The surrounding area is predominantly accessible via minor highway roads and country lanes. Access for emergency services on the roads adjacent to the worksite is not to be affected by Denbury Homes activities, ie. No vehicles to be parked on Duck Street under any circumstances.

The access road into the site will be of a suitable size to provide good visibility and enable easy manoeuvring of large delivery vehicles.

Signage on the approaches leading into Little Easton will warn pedestrians, drivers and homeowners of the site access.

Good visibility will be maintained to prevent obstructions. This will also ensure access is maintained for emergency vehicles.

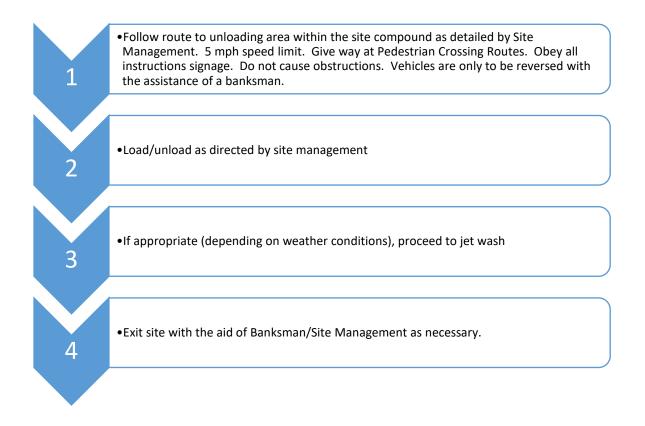
### Site Vehicle Traffic Routes to the Site and Return

All vehicles using this development will arrive via the B184 and A120. The A120 is the main commuter route and this Construction Traffic Management Plan will assume that all vehicles will utilise this road for their journeys.

#### Vehicles to site – HGV/Other large delivery vehicles

The preferred HGV routes are indicated within Appendix A.

The driver needs to be aware they may come into contact with other site users, visitors and delivery vehicles. At the development progresses this will also extend to being aware of existing home owners.



Site compound and storage is accessed via the main site access off Duck Street. Signage will be provided to safely and efficiently direct construction traffic and visitors off the existing highway and towards the Denbury Homes site compound and onsite parking facilities.

No vehicles to be parked on Duck Street under any circumstances. All vehicles to enter the development to the signposted parking facilities and make themselves aware to Site Management.

Drivers need to be aware they may come into contact with other site users, visitors and delivery vehicles. At the development progresses this will also extend to existing homeowners.

There will be sufficient parking for site operatives and visitors within the compound.

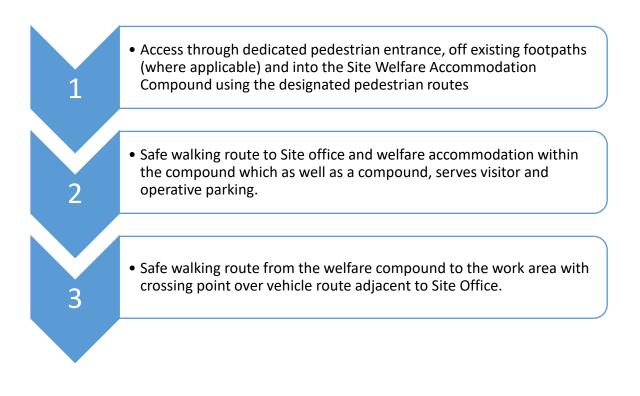
From the onsite parking facilities, follow the designated pedestrian route to the Site Office/Welfare Accommodation.

This arrangement will be monitored by Site Management throughout the contract.

1	•Access through the site entrance and follow signage into a dedicated car park (5 mph speed limit).
2	•Safe pedestrian route to Site office and welfare accommodation compound which as well as a compound, serves visitor and operative parking.
3	•Safe walking route from the welfare compound to the work area with crossing point over vehicle route adjacent to Site Office.

## Pedestrian Access to and from Site – Via designated route.

Pedestrians will be via a designated route. During the early construction phase, the site entrance will be secured at the end of the working day.



#### Vehicle traffic system on site

It is not possible to establish a one-way traffic system on site. All delivery vehicle manoeuvring will be under the control of Site Management.

The site speed limit will be 5 mph.

### Facilities/Activities to be established on site

- Site staff/operative car/van parking
- Site Welfare Accommodation Site office, Canteen and Welfare.
- Pedestrian routes/Vehicle Routes
- Unloading Bay/Storage area/Storage Containers
- Pressure Wash availability
- Road Sweeping (where necessary)
- Heras Boundary Fencing
- H&S Signage to be in accordance with Health & Safety (Safety Signs and Signals) Regulations 1996
- Adequate vehicle manoeuvring area
- Signage, Lighting, Visibility aids for drivers (convex mirrors if required)

#### **Public Protection**

- Site security boundary Heras fence
- Warning signs
- Roads and pavements to be kept free of obstructions and site debris

#### Information

- Traffic Pedestrian Management Plan to be part of Site Induction process
- Site access arrangements to be detailed on all sub-contract/supply orders
- Public Notices to be displayed and letter drops to properties adjacent to the site
- Notices on site.

#### Site Exit

Delivery vehicles will move from the unloading area and, prior to leaving site, drivers/banksman will ensure that excessive mud and debris is removed from the

vehicle wheels to prevent the possible spread onto adjacent roads and the public highway.

The level of facilities required to do this will be dependent on the current site activities and the nature of the weather. The facilities will be located by the compound site exit and may include dry brushing and/or a pressure washer. Denbury Homes will ensure that subsequent soil/silt accumulations do not directly enter surface water channels.

Denbury Homes will ensure that site activities do not spread mud/debris onto adjacent roads; road sweeping will be undertaken as appropriate.

### The Site Office and Welfare Accommodation Site

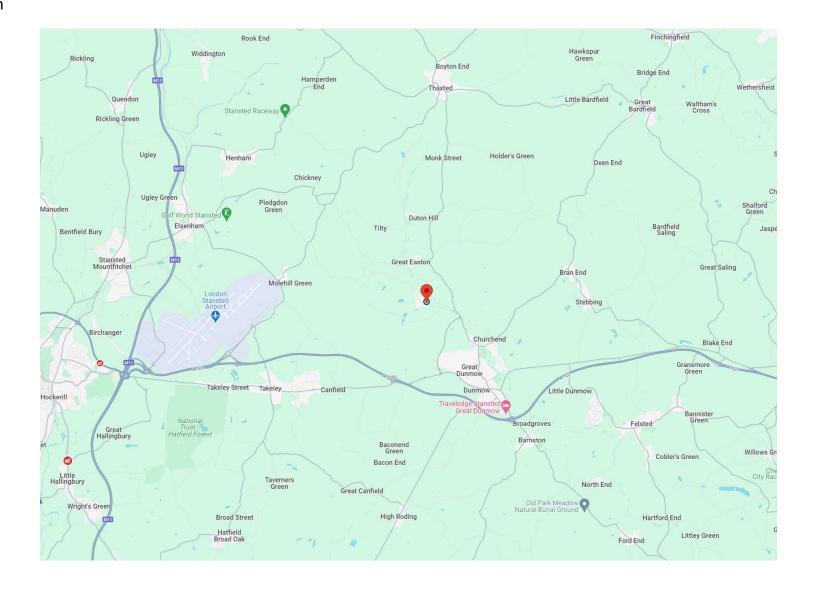
Site accommodation in the compound will comprise Site Office, Canteen and Welfare Facilities.

This will be located to allow Site Management a broad view of the site, the unloading bay and compound area.

The Site Fire Assembly Point will be located at the site entrance.

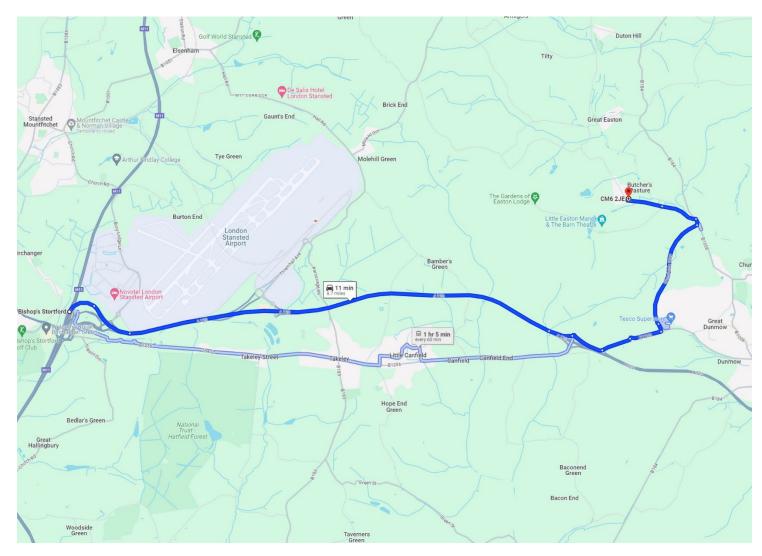
# Appendix 1

#### Location



### HGV Route

1. Arriving from West via M11 / A120



# 2. Arriving from East via A12 / A120

