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4th March 2021

**CONSTRUCTION TRAFFIC
MANAGEMENT PLAN
AT
INTERBRIDGES BUSINESS PARK
NEW BRIGHTON ROAD
EMSWORTH
HAMPSHIRE**

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1 Introduction

- 1.1 Planning Permission APP/16/00295 was granted for the development comprising Veterinary practice, 4No. business units, parking and open storage yards on 30th May 2017.

2 The Site

- 2.1 The permission site comprises 5590 sqm of vacant land.
- 2.2 Access is off of the B2148 where for a short section it is New Brighton Road situated between the Southern Rail bridge over North Street Emsworth and the Highways England bridge serving the A27 trunk road.
- 2.4 Routes from the South are via an extension of the town centre shopping area between the A259 by-pass and the Railway Station.

Routes to the North are primarily via the B2148 Horndean Road to the A3M plus the Village of Westbourne and the Northern part of Havant.

3 Planning Condition

- 3.1 *No development hereby permitted shall commence until a Construction Traffic Management Plan, to include details of provision to be made on site for contractor's parking, construction traffic management and access, the turning of delivery vehicles and lorry routeing as well as provisions for removing mud from vehicles and a programme of works has been submitted to and approved in writing by the Local Planning Authority. The approved details shall be implemented before the development hereby permitted is commenced and retained throughout the duration of construction.*

4 Phase 1

Phase 1, the initial cutting of the access into the site through the embankment was earlier completed to undertake site clearance and stripping for ecological investigations and reptile relocation.

5 Phase 2 – Access Route

- 5.1 LGV movement during this phase, the subsequent S278 phase and to completion of the construction works on site will be from and to the North via Horndean Road.

- 5.2 Deliveries other than locally sourced will contact from the Hulbert Road stop off the A3M Junction 2.
- 5.3 Routing will then be via Hulbert Road, Bedhampton Road, New Road, Petersfield Road, Barton Road into Horndean Road, where in New Brighton Road the vehicle will be stopped and reversed into site via stop and go traffic control, off peak where logistics allow. Returning vehicles will be released forward by the same method to the North only with 'no left turn' signage for LG vehicles. This is considered safer than the B2149 from Junction 3 North of Durrants and Whichers Gate road as it now has the opportunity to pre-arrange timely traffic management and is on less constricted roads.
- 5.3 Once handed over to the S278 Civils Contractor, deliveries to the site will no longer notify arrival and enter site forward via the normal S278 controlled traffic flow from the North to turn in the compound at the top of the site and exit forward and right to the North with wheel washing where necessary.
- 5.4 When the S278 Junction is commissioned Large Goods vehicles will continue access and egress from and to the North via the stated route during the construction phase of the site, with no left turn signage maintained.

6 Phase 2 - Method Statement – see drawing 2045/SL-360

- 6.1 Deliver to site 8 tonne rubber tracked excavator, 3 tonne dumper, 5 tonne tracked skid-steer with load shovel and forks, road plates for the first 9.6 metres and footway protection, plus Portaloo and small container.
- 6.2 Strip rough surface for 35m and plate first 9.6m to protect cables and provide clean parking/delivery surface. Stack footway plates for delivery use. No spoil is to leave site.
- Deliver 4 small loads of crushed concrete with vibrating roller and surface temporary access beyond the plates as the temporary compound.
- Deliver 2 small loads of DOT 2 to form compact level bed for road plates and re-position to support heavier vehicles crossing the cables.
- 6.3 Deliver and erect continuous Heras temporary fence to south of the SSE Easement line to form Phase 2 site boundary with warning sign at 10.5 metre intervals with 100mm red Helvetica lettering on gas yellow:
'High Pressure
Gas Pipeline
Access Forbidden' (See Gas Pipeline Note on drawing)

- 6.4 Deliver and maintain a water bowser, pump and mister to suppress dust where conditions demand, plus pressure washer.

Strip for a 4 metre width of roadway to the rear compound to approximately the intended reduced level; all spoil is to remain on site.

- 6.5 Deliver, excavate for and lay comprehensive ducting system for SSE from the compound at the rear to 20m from the footway edge (the remainder will be complete as part of the S278 contract. Deliver approved fill and back fill to the satisfaction of the SSE Engineer and reduce to final road formation levels.

- 6.6 Form slurry pit at the base of the existing spoil heap and a 2m wide berm across the back of the surfaced access for wheel washing.

Deliver crushed concrete and lay a temporary road surfacing to 150mm thickness to rear of site and 150mm DOT 2 topping.

Where necessary wash all vehicles leaving site; replenish the DOT road surface locally and clear slurry from the pit to the rear of spoil heap as work progresses.

- 6.7 Clear the previously stripped surface of the rear compound, deliver and lay 200mm of compacted crushed concrete surface.

- 6.8 Deliver and erect Heras fencing and gate to all sides of the rear compound and hand over site to S278 Civils Contractor to finish set up to their requirements for the road junction works; to be modified subsequently for the main works.

7 Link to S278 Road Junction works

- 7.1 The Road plates will be removed by the Civils Contractor only as the cables behind the footway are diverted and protected with an adequate road base as part of those works.

The existing spoil from the site will be removed by the Civils contractor only when temporary road surfaces allow a large enough excavator to be driven in under the bridge without causing finished surface damage to directly load eight-wheelers with all traffic movements managed as part of the S278 operation.

8 Main Construction Works

- 8.1 Much of the services and ground works will be undertaken in conjunction with the S278 construction and services; the building works will follow the junction commissioning, maintaining the Contractors Compound, turn area and wheel washing.