

Construction Site Traffic Management Plan (CSTMP)

Version:

Date:



SECTION 1

Information

1

Project Supervisor Construction Stage / Contractor Name

Site Address:

Eircode:

Start Date and Duration of Works:

Type of Construction Work

(e.g. one off house, extension, residential, commercial, civil):

Hours of Operation:

Traffic Co-Ordinator:

Name:

Signature:

Email:

Phone:

Appointed Banksmen:

Name:

Signature:

Name:

Signature:

Name:

Signature:



Important Information for Filling out the Plan

The amount of information that can be entered in the various fields is limited. If you need to add extra information you can use the notes page at the end of the plan or you can download, print and attach the extra information.



BeSMART.ie

Construction Site Traffic Management Plan (CSTMP)



SECTION 2

Training

2

Tick if applicable Comments

Telescopic Handler

Tractor / Dozer

Mobile Crane

Crawler Crane

Articulated Dumper

Site Dumper

180 Excavator (Backhoe)

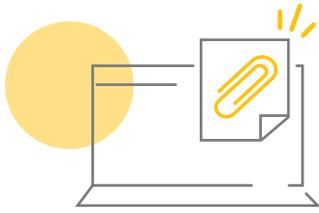
Mini Digger

360 Excavator Tracked /
Wheeled

MEWP

Other Training Required

Construction Site Traffic Management Plan (CSTMP)



SECTION 3

Temporary Works

3

Tick if applicable Comments

Traffic Routes / Haul Roads

Site Accommodation

Pedestrian Walkways /
Exclusion Zones

Site Entrance(s)
(Pedestrian and Vehicle)

Barriers and Signage

Loading / Unloading /
Storage Areas

Car Parking

Maintenance / Work Areas

Overhead Lines and
Exclusion Areas

Waste & Recycling Areas

Wash Out Areas

High Risk Areas
(LPG, Fuel, Gas)

Other Details

Construction Site Traffic Management Plan (CSTMP)



SECTION 4

Hazards

4

| | <u>Hazards On Site</u> | <u>Risk Assessment Carried Out</u> | |
|--|----------------------------|--|----------|
| | Tick if applicable | Tick if applicable | Comments |
| Articulated Dumper | <input type="checkbox"/> | | |
| Concrete Mixer Truck | <input type="checkbox"/> | | |
| Concrete Pump | <input type="checkbox"/> | | |
| Excavations | <input type="checkbox"/> | | |
| Excavator 180 | <input type="checkbox"/> | | |
| Excavator 360 | <input type="checkbox"/> | | |
| Falling from a Vehicle | <input type="checkbox"/> | | |
| Loading / Unloading | <input type="checkbox"/> | | |
| Mini-Digger | <input type="checkbox"/> | | |
| Mobile / Crawler Crane | <input type="checkbox"/> | | |
| Mobile Elevating Work Platform (MEWP) | <input type="checkbox"/> | | |
| Objects Falling from a Vehicle | <input type="checkbox"/> | | |
| Overhead Lines | <input type="checkbox"/> | | |

Construction Site Traffic Management Plan (CSTMP)



SECTION 4

Hazards

4

| | <u>Hazards On Site</u> | <u>Risk Assessment Carried Out</u> | |
|---|--------------------------|------------------------------------|----------|
| | Tick if applicable | Tick if applicable | Comments |
| Ride on Roller | <input type="checkbox"/> | | |
| Site Deliveries / Collections | <input type="checkbox"/> | | |
| Site Dumper | <input type="checkbox"/> | | |
| Skid Steer | <input type="checkbox"/> | | |
| Telescopic Handler | <input type="checkbox"/> | | |
| Tractor | <input type="checkbox"/> | | |
| Tractor / Dozer | <input type="checkbox"/> | | |
| Tractor Mounted / Trailed Machinery | <input type="checkbox"/> | | |
| Trailer | <input type="checkbox"/> | | |
| Vehicle / Plant Maintenance and Repairs | <input type="checkbox"/> | | |
| Vehicle Overturning | <input type="checkbox"/> | | |
| Additional Hazards | | | |

Construction Site Traffic Management Plan (CSTMP)



SECTION 5

Controls

5

Tick if applicable Comments

Site plan / layout of the construction site has been developed (See Section 3)?

Entry to the construction site is directed and controlled e.g. barrier, separate vehicle / pedestrian access?

Adequate approach signage and good sight lines are provided at the site entrance?

Traffic management procedures have been communicated to workers and suppliers e.g. induction, briefing documents?

Deliveries to site are planned to arrive during working hours?

Site roads are kept in good condition and clear of obstructions?

Vehicle wheel wash and wash out facilities are in place?

Construction materials or equipment is not stored on public roads?

A person is appointed to supervise and manage work related vehicle activities on site?

Construction Site Traffic Management Plan (CSTMP)



SECTION 5

Controls

5

Pedestrian / vehicle routes, crossing points, parking, loading and vehicle only areas are clearly marked, signposted and segregated as appropriate?

Tick if applicable

Comments



Appointed banksmen and site security are trained and competent?



Operators of plant and machinery have valid in date CSCS cards?



Permanent / temporary structures or hazards are marked and protected?



Where required site vehicles are fitted with appropriate audible and visual devices?



Loading and unloading is carried out in a designated area and reversing activities are kept to a minimum?



Loads are checked prior to unloading and loads are adequately secured for travel?



Site is well lit?



Personal Protective Equipment (PPE) including high visibility clothing is worn on site?



Construction Site Traffic Management Plan (CSTMP)



SECTION 5

Controls

5

Visitors to site are accompanied and a safe area is provided for visiting drivers during loading and unloading?

Tick if applicable

Comments

Speed limits, traffic lights and speed ramps / rumble strips etc. are used to control speed as required?

Work related vehicles are maintained in good condition by a competent person as per the manufacturer's instructions?

Dedicated area for maintenance on work related vehicles has been provided?

Seat belts where fitted by the manufacturer are worn when operating equipment?

Additional Controls

Construction Site Traffic Management Plan (CSTMP)



SECTION 6

Resources

6

| | Tick if applicable | Comments |
|---------------------------------------|--------------------------|----------|
| Fixed Barriers | <input type="checkbox"/> | |
| Signage | <input type="checkbox"/> | |
| Site Lighting | <input type="checkbox"/> | |
| Ramps | <input type="checkbox"/> | |
| Berms | <input type="checkbox"/> | |
| Traffic Cones | <input type="checkbox"/> | |
| CCTV | <input type="checkbox"/> | |
| Overhead Lines and Exclusion Barriers | <input type="checkbox"/> | |
| Site Security | <input type="checkbox"/> | |
| Banksmen | <input type="checkbox"/> | |
| Timber Baulks (Excavation Work) | <input type="checkbox"/> | |
| Other Resources | | |

Name:

Signature:

Date:

Company:

Construction Site Traffic Management Plan (CSTMP)

Notes

