

Method Statement

Task/Activity: *Generic*

Client:

Location:

Date of issue:

Completed by: **Base Solutions**

Checked By: **Supervisor**

1. Introduction and General Information

This method statement consists of construction procedures of Road Marking, including material & machineries to be used, method of constructions, quality control test & verifications, and also the safety precautions to be implemented at site.

2. Location of Works

- Road marking location will be decided as per the road marking drawings issued by the client.

3. Materials

The major materials used for the road marking:-

- DJ Thermo line thermoplastic road marking materials.
- Glass beads.

4. Equipment

The major equipment used for Road marking includes, but are not limited to the following:-

- Road Marking Machine.
- Gas.
- Rope.
- Chisel.
- Cleaning equipment.
- Small Tools.

5. Safety Management and Control

- Safety precaution will be taken complying with the Traffic & Safety Plan.
- Every precaution will be taken to avoid any accidents & damages to adjoining properties, workers, and road users.
- All workers will be advised to wear helmets, boots, and gloves while working.
- There will be a stand by vehicle near site (as necessary) if needed in a case of accident.
- The safety officer inspects several times to inspect.

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6. Method and Procedures

- The method and procedures for Road marking will follow the steps below.
- Center line will be set out and get approvals about the center line before commencement of line marking.
- Road surface shall be cleaned manually using wire brush and wash the surface where necessary.
- As per the approved road marking design the road marking lines & symbols will be set out means of white chalk and approval will taken by Engineer.
- The thermoplastic material is heated in the range of temperature around 170 ~ 200 C and maintain in the range during the entire laying process.
- After getting the approval of the temporary marking on the asphalt surface permanent marking shall be carried out by considering required color.
- This machine has the facility of adding glass beads in to the paint while painting.
- All roads marking shall be protected from traffic until the marked paint get dry.

7. Quality Control

To ensure that the steps of the procedure are fully complied with the activities such as:-

- Setting out
- Temporary marking
- Permanent painting etc.

Certain inspections and verifications will be carried out as described in the above procedures.

Risk Assessments

The Supervisor/Charge hand will be in possession of all task and site specific Risk Assessments for this project, he will have ensured that all members of his team have been either briefed on them or had the opportunity to read them.

They will also be made fully aware of the legal obligations placed upon them to comply in full with the control measures and strategies set down in all assessments effecting their operations.

The Client is requested upon receipt of this Method Statement and prior to the arrival on site of the team to inform all other contractors and operatives on site in the vicinity of our proposed operations.

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Emergency Issues:

Where practical a minimum a qualified (HSE) one-day appointed person (First Aid) will be present on site. This person will upon arrival at site identify himself to the site manager. He will further familiarise himself with the First Aid procedures for the site.

In case of Emergency

Contact:

Tel No.

Monitoring & Compliance: All supervisors and charge hand are charged with the duty to ensure that full and total compliance with this Method Statement, and associated Risk Assessments. They have a similar duty to ensure that full compliances are made to all other legal and client requirements.

Additional Information:

The persons below have been briefed on the contents of all documentation associated with this project and agree to abide by the control measures laid out within.

They will also agree to abide any site rules and requirements stipulated by the principle contactor.

Name	Signature	Date

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