

INTRODUCTION

Scaffolding Management System maintains all the records of current scaffolding work on the site. Its scheduler keeps track of the erection starting date, per day inspection, scheduled inspection, completion date and dismantle date. Again it also keeps history of reporting records.

Objective

To keep track of the erection starting date, per day inspection, scheduled inspection, completion date and dismantle date etc. of scaffolds in different areas of site.

AREA OF APPLICATION

Small and large scale business sectors.

FEATURES & Advantages

1. Scheduler
2. Complete track of scaffolds with their scaftag number and holder.
3. Reminder for regular safety inspection of different type of scaffolds.
4. Warning and log maintenance.
5. Simplified and integrated system avoids complexity in work.
6. Fast and accurate decision making conserves time.
7. Reduces communication gap.

MODULES

Requisition for New Scaffold Erection

1. Serial No. – Auto Generated ID Company wise.
2. Dates
 - a. Date of Requisition – Current Date.
 - b. Starting Date of Erection.
 - c. Reminder Dates :
 - i. For Routine checkup.
 - ii. For Reminder of removal.
3. ID - Name of Construction Supervisor in charge and Area in charge from the company.
4. Location where Scaffold is to be installed
5. Objective of Scaffold Construction
6. Holder no, Scaftag number.
7. Weight Toleration Capacity of Scaffold proposed.
8. Assessor/Inspection Supervisor
9. Scaffold Permission Issuer provided by Manager Company

Scaffold completion entry

1. Date of Completion
2. Next Inspection date of scaffold
3. Check for date of reminder, removal etc.
4. Submission of Inspection report
5. Special Remarks.

Entry for Scaffold Dismantling/Removal of Scaffold Tower

1. Date of Dismantle
2. Holder and Scaffag Return data
3. Special Remarks

Masters

1. Names of Companies.
2. Name & ID of Construction Company Supervisor.
3. Specific names of location where Scaffold is to be installed.
4. Weight Toleration Capacity of Scaffold proposed. Range can be defined to enter weight in MKS- FPS System.
5. Names of Assessor/Inspection Supervisor.
6. Scaffold Permission Issuer Master

Reminders/Scheduling

1. Scaffold list whose status does not changed since last month
2. Weekly, Monthly and special reminder for particular scaffold

REPORTS

1. Company wise scaffold report
2. Closed out report of Scaffold
3. Date wise scaffold report
 - a. Date of Requisition
 - b. Starting Date of Erection.
 - c. Completion Date of Erection.
 - d. Date of Removal – Dismantling.
 - e. Reminder Dates :
 - i. For Routine checkup.
 - ii. For Reminder of removal.
4. Scaffold in charge wise report
5. Location wise scaffold report
6. Weight Toleration Capacity of Scaffold proposed. Range can be given .Enter weight in MKS- FPS System.
7. Maintenance Log report