
<http://164.100.150.106:8080/secureindia/home>

USER MANUAL

**SECURE (Software for Estimate Calculation
Using Rural rates for Employment)**

for

Mahatma Gandhi NREGA Works

**National Informatics Center, Kerala
Department of Information Technology
Ministry of Communication
Government of India**

Prepared by : Susy.M,
Scientist 'D'
NIC Kerala

Reviewed By : Asha Varma.K.C,
Sr Technical Director
NIC Kerala

Approved By : T. Mohana Dhas,
State Informatics Officer,
NIC Kerala

Revision Sheet

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USERMANUAL

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1.0 GENERAL INFORMATION

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1.1 System Overview

SECURE (Software for Estimate Calculation Using Rural rates for Employment) - for Mahatma Gandhi NREGA is a customized software of PRICE (Project Information and Cost Estimation), which is used in PWD, Government of Kerala.

Based on the input from Mahatma Gandhi NREGA, Kerala, Ministry of Rural Development, Government of India decided to implement the Customized software SECURE for preparing estimates in NREGA works in Kerala. The scope of the estimate preparing module is to develop a work flow based web application comprising of estimate preparation, generate AS & TS slip for Mahatma Gandhi NREGA works.

A presentation on SECURE has been given to High Power Committee of MoRD during June 2017. In the meeting MoRD decided to replicate the SECURE software throughout the county for creating estimates for MGNREGS works using common platform. Subsequently a national level workshop was organized jointly by MoRD & State MGNREGS mission Kerala on 23rd and 24th August, 2017, at Uday Samudra, Kovalam, Kerala. Engineers from 21 states participated, including officials from MoRD and engineers from MGNREGA Kerala and NIC team from HQ and State Unit.

In the concluding session, Joint Secretary, Ms. Aparajitha Sarangi IAS, MoRD collected feedback from all the 21 states and based on the feedback received, it was decided that SECURE will be implemented across the nation for MGNREGA works. The software is to be customized with state specific workflow and rates.

SECURE software includes the following modules:

1. Works name & code received from Mahatma Gandhi NREGA MIS through Web Services

The work name & work codes are received from Mahatma Gandhi NREGA MIS to the Block /GP – Engineers login after the approval of Labour budget.

2. Estimate creation

The Estimates are prepared online by the Block/Gram Panchayat Engineer for each work which is received from Nregasoft MIS. Estimates are prepared based on state specific SoR and State specific data. The detailed estimate, drawings, sketch, Data analysis, Material list, photograph of the worksite are forwarded to concerned officials for according administrative and technical sanction as per the state specific rules.

3. Observed data

While preparing estimates, in case it is found that certain material rate or some specification are not available in the Mahatma Gandhi NREGA standardised data, then the user can create their own spec by selecting the 'create observed data' option in the application.

4. Recalculation

Whenever the SoR/ Local Market Rate changes, the estimates that are already prepared and in the process of approval, will have to be recalculated before getting the AS/TS approval. If done manually, it is a time consuming process. **SECURE** simplifies this process with a single click in the system.

5. Estimate Search

The Search feature enables the officers to find the status of the estimates prepared by the Engineer and the file history.

6. Administration

SECURE – NREGA is managed by administration module for user creation, office management, and data entry of SoR / LMR, data entry of state specific data and uploading news & Government Orders.

1.2 Audience

The Audience of **SECURE** - NREGA consists of the following: -

Gram Panchayat & Block Panchayat: All the users in Grama panchayat & Block Panchayat who are part of the estimation creation and sectioning process should have some experience of using computer and Internet surfing. Proper Training should be imparted to all users before using this software. They must have a clear understanding of the system for creating estimates and the processes incidental for approval within the system.

Block Programme Officer: Programme Officer must be familiar with the stages and processes involved in the work estimation and approval process of Mahatma Gandhi NREGA. He must know the Basic computer Skills and Internet surfing. They should also be trained before using this software.

District Programme Coordinator (DPC): District Programme Coordinator /Joint Programme Coordinator must be familiar with the stages and processes involved in the implementation of Mahatma Gandhi NREGA works. Capacity Building of DPCs in this regard shall be ensured by the Mission Director Mahatma Gandhi NREGA State Mission before using this software.

State NREGA Mission: The State Mahatma Gandhi NREGA Mission should hold the responsibility of monitoring the hassle free application of the software and a team in the State Mission shall report any trouble shooting to the NIC.

Capacity Building of State Mission officials should be ensured before using the software.

1.3 Purpose of the Application

Effective monitoring of the Programme necessitates computer based monitoring. Work estimates are created online and it is available in the internet, anytime and anywhere it can be accessed. Further, any person can see the status of the work estimates. Besides, decisions can be taken based on the reports.

1.4 Product Features

Properly layered structure: Software is in accordance with guidelines of scheme which follows a layered approach. Each layer is identified and managed according to the stakeholders needs so that proper management and analysis can be done.

Panchayats can view their data in the form of reports at their level. At block level all the reports of Panchayats under the Block can be viewed. At District level, reports for the entire Block under the District can be viewed.

Separate role for each stakeholder

- Engineer/Overseer at Grama Panchayats
- Programme officer (PO) at Block Panchayat
- Engineer at State/District/Block Panchayat
- District Programme coordinator (DPC)
- Mission Director at the State Mahatma Gandhi NREGA Mission /Administrator

User Friendly

Site is designed according to requirement of each stakeholder, and prerequisite for using this software is that a person must know net surfing. Input forms and reports are designed in user friendly manner with local language support. Appropriate message reporting is also done to facilitate user to understand the problem and correct it.

1.5 Help Desk

Provide help desk information including responsible personnel phone numbers for emergency assistance.

1.6 Acronyms and Abbreviations

List of the acronyms and abbreviations used in this document and the meaning of each.

SECURE - Estimation

AE – Accredited/Assistant Engineer

GP Secretary - Gram Panchayat Secretary

Block AE - Block Accredited Engineer

PO - Programme Officer

DPC - District Programme Coordinator

JPC – Joint Programme Coordinator

RD - Rural Development

Mahatma Gandhi NREGA - Mahatma Gandhi National Rural Employment Guarantee Act

MIS - Management Information System

AS – Administrative Sanction

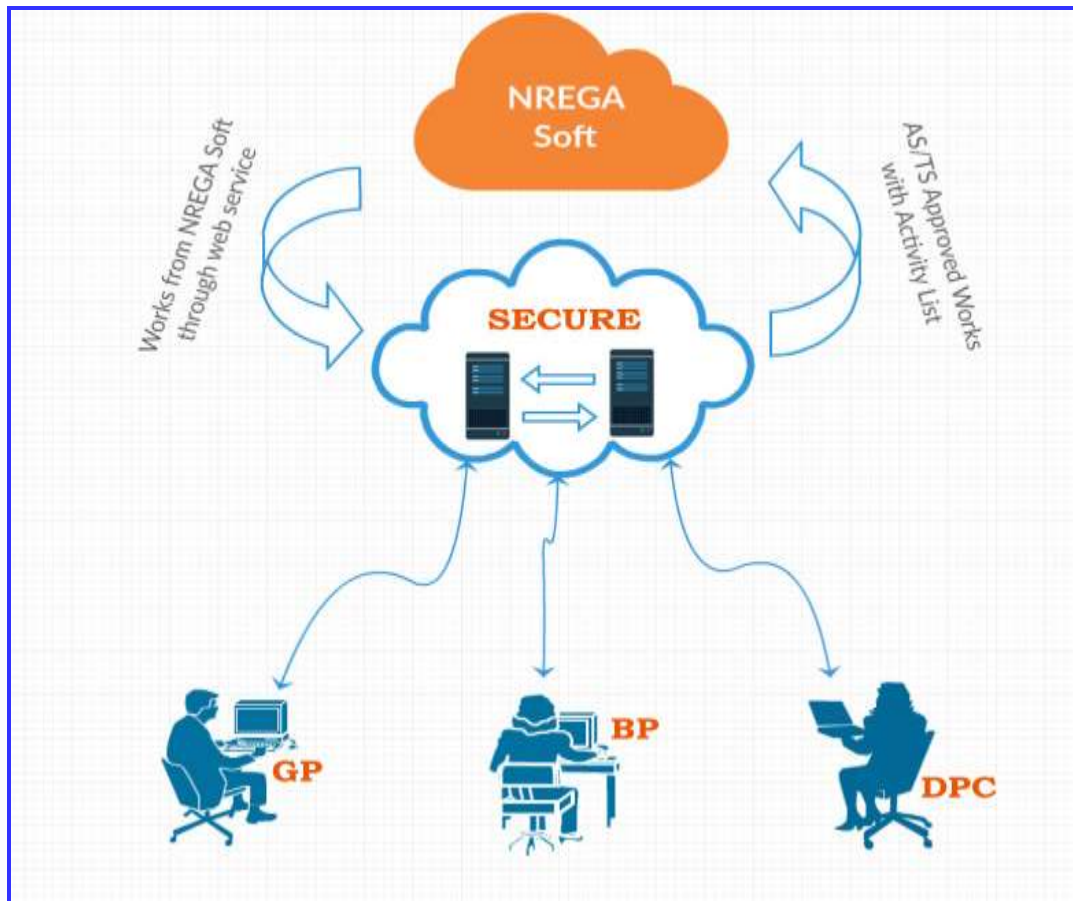
TS – Technical Sanction

District ITP – District Information Technology Professional

2.0 SYSTEM SUMMARY

2.0 SYSTEM SUMMARY

2.1 System Configuration



2.2 Data Flows

The Engineer/TA/JE prepare detailed estimate using SECURE software with the detailed estimate based on their state specific SoR and data, using relevant drawings, sketch. Abstract and report of the works and submit to respective Engineer/BPO for necessary editing/approval GP Secretary for verification. As per the state specific rules estimates then accord AS/TS sanction based on the financial powers of designated officer.

The AS & TS slips are generated automatically. The estimate can be sent for correction at any stage (before AS & TS approval). The history of the file can be viewed by all the officers who handle the file. All works accorded AS/TS will be

send back to Nrega MIS and work allocation takes place in the MIS only for works completed the above processes.

2.3 User Access Levels

GP Level Users

GP level Accredited Engineer/Overseer /Technical Assistant/Junior Engineer /Assistant Engineer /Panchayat Secretary.

Block Level Users

Block Programme Officer/ Block Accredited Engineer / Technical Assistant/Junior Engineer.

District level Users

DPC (District Programme Coordinator), EE, DCE

State level Users

Director MGNREGA, SE, CE

Admin Users

State admin users of the respective state.

3.0 GETTING STARTED

3.0 GETTING STARTED

URL of the Application: <http://164.100.150.106:8080/securenational>

3.1 Logging On

User id of the Grama/Block Panchayats will be created by the State admin officer who is in charge of the SECURE, after entering the Staff details of Grama Panchayats/Block/District/State who are the stake holders of the application.

3.2 System Menu

Different menus are available for different users of the system.

3.3 Changing User ID and Password

Describe how the user changes a user ID. Describe the actions a user must take to change a password.

3.4 Exit System

After using the application, you should have logout for security reasons.

URL: <http://164.100.150.106:8080/securenational>

Screen Description

Top menu contains the following items

Home: Brief description of the project & benefits of the software.

DSOR: DSOR of CPWD

CPWD DAR: Analysis of Rates based on DSOR.

FAQ:

Government orders: Important Government orders regarding the implementation of this application.

User Manual – Operating Instruction Manual for SECURE.

Dash Board

It contains work report of each state.

What is New?

It contains latest news published by Super administrator of the SECURE.

Enrolled States

In this section, those states that are started using SECURE are included here.

Click on **Name of the State**.

You will get the respective state home page.



Sign in

User will be able to work with the application only after he/she successfully provides **User Id** and **Password** in the **Login** form. In case user does not have a user account, he/she is required to contact the user manger at the District/State level.

Login form contains three **fields** as indicated below.

User Id – In this field user need to enter **User Id**.

Password - In this field user need to enter user **Password**. **Password** have been super scribed with asterisk (*) mark indicating that the two fields should be compulsorily filled-in.

Captcha : Enter the numbers shown as in the field.

Click on the **Login** Button.

If the login is successful, user will see the SECURE –NREGA Page, else a message indicating the reason for unsuccessful login is prompted to user.

As user successfully login, the SECURE –NREGA screen would be shown as per the privileges assigned to user. The menu on the left hand & top side shows the operation that user can perform for creating the estimate depending on the privileges assigned to each user.

Different Type of Users

- Grama Panchayat level
- Block Panchayat level
- DPC level
- Mahatma Gandhi State Mission

Estimate Creator Login

GP AE/Overseer login with their credentials, the following screen displays.



Left menu contains

- NREGA Works
- Draft Estimate
- Actual estimate
- AS Approved
- TS Approved
- File Viewed by me

NREGA Works contains the works which are approved in labour budget & created (Work Projection) in NREGA MIS are displayed.

By Clicking on the check box, you can select the work for creating estimate.

A pop up will appear with two options

- **New estimate**
- **Create from Template**



Select the **New estimate** button. You can create an estimate from the scratch. An estimate screen will appear as follows.
Top menu contains Home, Reports, and Create & User.

The screenshot shows the "Estimation" screen in the SECURE software. The top header is the same as in the previous image. Below the header, there are fields for "Work Code: 1604022811FP/02196" and "Financial Year: 2015-2016". The main content area is divided into "Project Details", "Estimation", and "Data Analysis" tabs, with "Estimation" selected. Under "Estimation", there are two sub-tabs: "Details 1" and "Details 2". The "Details 1" tab contains the following fields: "Name of the Work" (text input), "Name of Assembly Constituency" (dropdown), "Name of Ward" (dropdown), "Proposed Duration to complete the Work" (range input), "UMP Location" (dropdown), "Action Plan No (AP No)" (text input), "Expected Outcome" (dropdown), "Latitude" (text input), and "Longitude" (text input). A "Save & Proceed" button is located at the bottom right of the form.

There are 3 Tabs in this screen

1. Project Details tab

Enter the mandatory fields in tabs Details1, Details2, under project details.

The screenshot displays the 'Project Details' tab in the SECURE software. The interface includes a header with the logo and title 'SECURE Software for Estimate Calculation Using Rural rates for Employment Mahathma Gandhi NREGA Kerala'. Below the header, there are navigation tabs: 'Home', 'Reports', and 'Create'. The main content area shows the 'Project Details' tab selected, with sub-tabs for 'Details 1' and 'Details 2'. The form contains the following fields:

- Name of the Work * (Text input)
- Name of Assembly Constituency * (Dropdown menu)
- Name of Ward * (Dropdown menu)
- Proposed Duration to Complete the Work * (Date range selector)
- LMR Location * (Dropdown menu)
- Action Plan No (AP No) * (Text input)
- Expected Outcome * (Dropdown menu)
- Latitude (Text input)
- Longitude (Text input)

A green 'Save & Proceed' button is located at the bottom right of the form. The footer indicates 'PRICE Designed & Developed by National Informatics Centre, Trivandrum Kerala' and 'Version: Demo'.

This screenshot is identical to the one above, showing the 'Project Details' tab in the SECURE software. It displays the same form with fields for project information and a 'Save & Proceed' button. The interface elements, including the header, navigation tabs, and footer, are consistent with the previous image.

The screenshot shows the SECURE software interface. At the top, there is a logo and the text "SECURE Software for Estimate Calculation Using Rural rates for Employment Mahathma Gandhi NREGA Kerala". Below this, there are navigation tabs: "Home", "Reports", and "Create". The user is logged in as "AEP Achyut".

The main content area is divided into two sections: "Estimate Report" and "Supporting Documents". The "Estimate Report" section has a large empty text area. The "Supporting Documents" section contains three file upload fields: "Drawings", "Location Map", and "Worksite Photo (Before)". Each field has a "Choose File" button and a "No file chosen" message. There is an "Upload" button and a "Save & Proceed" button at the bottom right.

At the bottom of the page, it says "PRICE Designed & Developed by National Informatics Centre, Trivandrum Kerala" and "Version: Demo".

2. Estimation tab

When you click Estimation tab

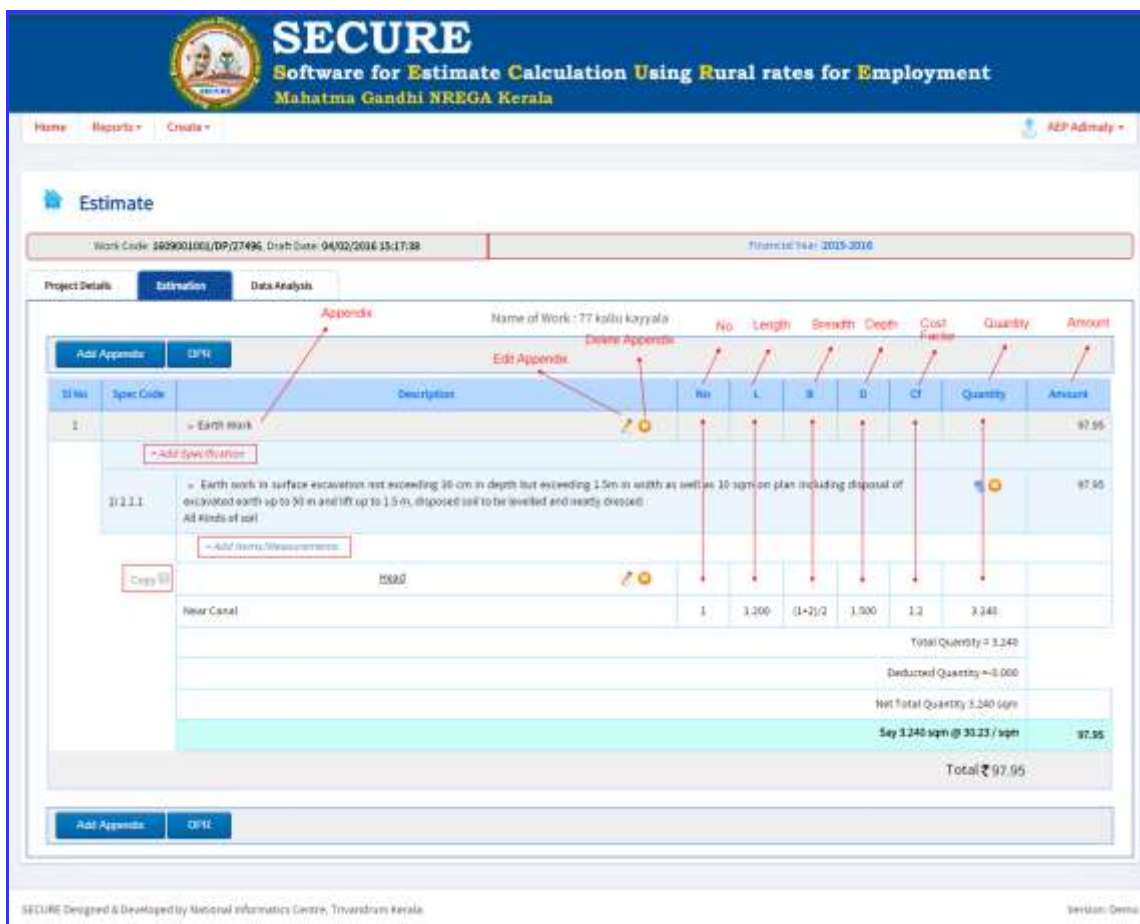
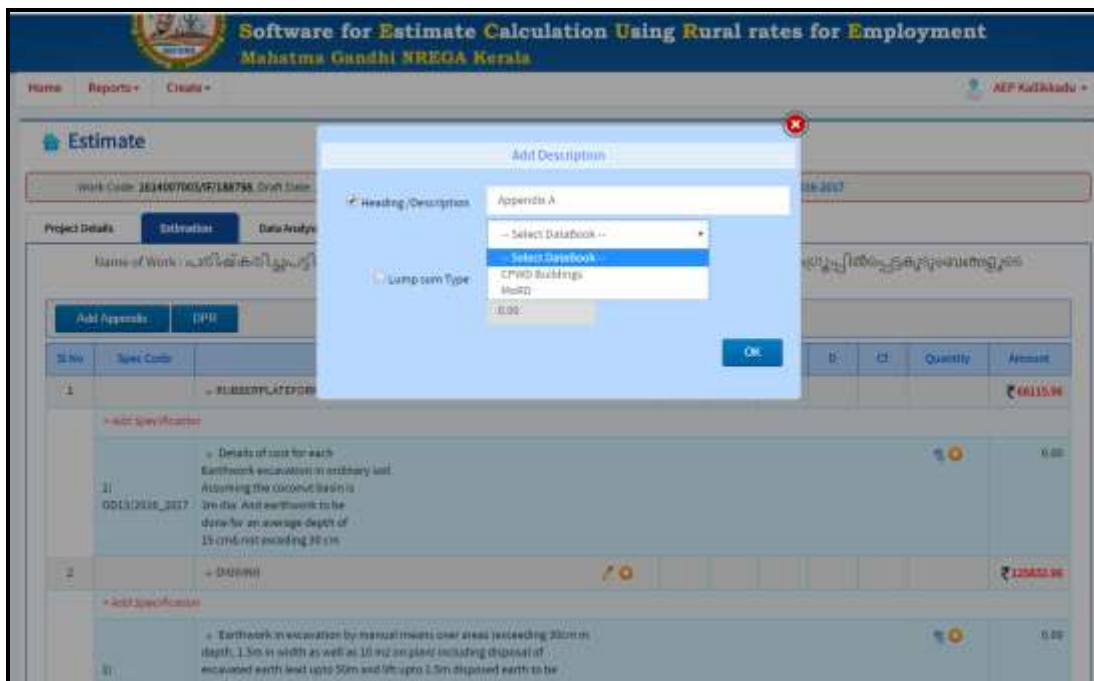
The screenshot shows the SECURE software interface with the "Estimate" tab selected. At the top, there is a logo and the text "SECURE Software for Estimate Calculation Using Rural rates for Employment Mahathma Gandhi NREGA Kerala". Below this, there are navigation tabs: "Home", "Reports", and "Create". The user is logged in as "AEP Achyut".

The main content area is divided into three sections: "Project Details", "Estimation", and "Data Analysis". The "Estimation" tab is active. There is a "Note" that says "Avoid words like drop, create, delete, update, insert, alter in all fields".

The "Estimation" section contains a table with columns: "S.No", "Spec Code", "Description", "Hc", "L", "B", "D", "CF", "Quantity", and "Amount". The table is currently empty, with the text "No Headers Added" and "Total ₹0.00" displayed. There are "Add Appendix" and "DPH" buttons above and below the table. A red arrow points to the "Add Appendix" button with the text "Click here".

At the bottom of the page, it says "PRICE Designed & Developed by National Informatics Centre, Trivandrum Kerala" and "Version: Demo".

- Click on **Add Heading** – Enter a name on the text field and Click Ok.



- Then a new link will appear **under the newly added Heading** – **+Add Specification**

- On Clicking add Specification a pop up will appear

Select a **Sub head** from the select box.

Then **check one or more Specification** listed below and **Click Save button.**

Then the added specifications will appear below Heading that is added

- **Next Click on the Specification Description shown in the screen**

- **Another link will appear +add items/measurements**

- On clicking add items/measurement a new popup will appear

- Click on **Add Measurement** – a calculation sheet will appear

- Enter numbers or equations on fields length breadth depth for eg 3, 3.2 ,(1+2.1) etc

- Click on enter key and a new row will be created enter some other values to new row

- Click on save Measurements near maximize button

- Then close the popup

- Repeat the procedure from add heading if needed

3. Data Analysis tab

Click on the **Data Analysis.**

Data items which are already used, to prepare the estimate is shown here.

4. Forward tab

estimate, the respective officer can forward the estimate for desired AS/TS sanction with proper comment.

- Default messages are provided at every stake holder's remark area, with this you can add your own remark also.
- In every stage, estimate can be either approved/ rejected. The Rejected estimates are automatically moved to respective officer as per the workflow of the state for verifying.

After getting the administrative sanction, AS slips are generated. Like TS slip can be generated after the Technical sanction.

Create Observed Data: Engineer, who creates the estimate, can create their own spec by selecting the Create New observed data, create from Spec, Create from existing. The created observed data can be used only once in an estimate.

The screenshot displays the SECURE software interface. The header includes the logo, the text "SECURE Software for Estimate Calculation Using Rural rates for Employment Mahatma Gandhi NREGA Kerala", and navigation links like "Home", "Reports", and "Create". The main content area is titled "Observed Data" and features a search bar with "Rural/Est Year" and "Code" fields, and "SEARCH" and "RESET" buttons. Below the search bar is a table with columns: "Select", "Observed Data Code", "File year", "File upload Status", "EST NO", and "EST ID". The table contains five rows of data, each with a radio button in the "Select" column and a detailed description of the work type in the "Observed Data Code" column. At the bottom of the table, there is a pagination control showing "Display 5" and "total page 0".

Select	Observed Data Code	File year	File upload Status	EST NO	EST ID
<input type="radio"/> New OD (Blank)	00001/2013_2016	2013-2016	Not Uploaded	2013_2016/0	0
<input type="radio"/> New OD (Blank)	00001/2013_2016	2013-2016	Not Uploaded	2013_2016/0	0
<input type="radio"/> Excavation work by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 cm on plan), including shoring of sides and ramming of bottoms, 8h up to 1.5 m, including getting out the excavated soil and disposal of surplus excavated soils as directed, within a lead of 50 m. Hard rock (blasting prohibited)	00000/2013_2016	2013-2016	Not Uploaded	2013_2016/0	0
<input type="radio"/> New OD (Blank)	00100/2013_2016	2013-2016	Not Uploaded	2013/540	0
<input type="radio"/> Earth work in rough excavation, blasting excavated earth in layers not exceeding 20 cm in depth, breaking clods, weaning, rolling each layer with 12 tone roller or wooden or steel rollers, and rolling every 2nd and top-most layer with power roller of maximum 8 tonnes, and dressing up in embankments for roads, flood banks, marginal banks and guide banks or filling up ground depressions, lead up to 50 m and 8h up to 1.5 m. All kinds of soil	00100/2013_2016	2013-2016	Not Uploaded	2013_2016/0	0

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SECURE
Software for Estimate Calculation Using Rural rates for Employment
Mahatma Gandhi NREGA Kerala

Home Reports Create MP Admap

Create Observed Data

Create New
 Copy from Existing
 Copy from Spec

SOC Location:

Select subhead:

SPEC CODE:

Observed Data Code **Observed Data Description**

Surface dressing of the ground including removing vegetation and re-surfacing not exceeding 10 cm deep and disposal of surplus, laid up to 50m and 40 up to 1.5 m.
Depth of soil for 10 days
S40018

Header Quantity:
Header Unit:
SOC Location:

Code	Description	Unit	Quantity	Rate	Amount
9114	Earth	sqm	1.47000	2700	401.10
9119	Gravel	sqm	1.20000	2950	354.00
TOTAL					755.10
<input type="checkbox"/> Add Water Charges @ 7%					<input type="text" value="52.86"/>
<input type="checkbox"/> Add CPD @ 10%					<input type="text" value="75.51"/>
TOTAL					<input type="text" value="883.47"/>
TAX					<input type="text"/>

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SECURE
Software for Estimate Calculation Using Rural rates for Employment
Mahatma Gandhi NREGA Kerala

Home Reports Create AP Adivity

Create Observed Data Create Close

Create New Copy from Existing Copy from Spec
 Observed Data Code: 000010015_2018 Observed Data Description: New (0) (8.84)

Header Quantity: 1.00000 Header Unit: Day
 BSR Location: Thekkapuzha

Code	Description	Unit	Quantity	Rate	Amount
0015	Labour	Day	28.00000	324.50	9086.0
001	Material	m	30.00000	60.00	1800.0
002	Small holes and cast & over (16 and 21 inch long)	10 nos	1.00000	65.00	65.0
TOTAL:					11545.0
Add Water Charge @ 1%: 0.0					
Add CPNH @ 15%: 6.8					
total:					11545.0

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Select the location.

Select Header quantity & Unit

MR – indicates the material name which is not available in the Material list of Mahatma Gandhi NREGA Standardized Data .

SECURE
Software for Estimate Calculation Using Rural rates for Employment
Mahatma Gandhi NREGA Kerala

Home Reports Create AP Adivity

Create Observed Data Create Close

Create New Copy from Existing Copy from Spec
 Observed Data Code: 000010015_2018 Observed Data Description: New (0) (8.84)

Header Quantity: 1.00000 Header Unit: Day
 BSR Location: Thekkapuzha

Successfully saved
OK

Upload a file
 Choose File | No file chosen
 Upload

Header Quantity: 1.00 Header Unit: Day

After completing the estimate, it may forward the estimate to respective higher level officer as per the workflow of the state.

Inbox: Shows the number estimates that are received from Engineer and the same can be open by clicking on the estimate and verify. The verified estimates are then forwarded to higher level officer for AS/TS sanction.

To Logout from the site, use the **Logout** option provided in the top section of the page.

Files Viewed: All the estimates pushed from the log in can be viewed in this window. In other words, once forwarded from the respective login, the status of estimates can be viewed, but cannot be edited.

Officer level login



The screenshot displays the SECURE software interface. The header includes the logo and title: "SECURE Software for Estimate Calculation Using Rural rates for Employment Mahatma Gandhi NREGA Kerala". The main content area features a dashboard with "Inbox" (1) and "Files Viewed" (5) buttons. A search bar is present with a "Panchayat" dropdown menu. A table lists work items with columns for File ID, Work Code, and Name of the Work. A user profile dropdown in the top right shows "BPO KANHANGAD" with options for Name, State (KERALA), District (KASARGOD), and Block (KANHANGAD). The interface also includes a "Change Password" button and a "Log Out" button. The footer contains the text "SECURE Designed & Developed by National Informatics Centre, Trivandrum Kerala" and "Version: Demo".

State Specific Approved Observed DATA: NREGA works are beneficiary works that sometimes need to do with the availability of local materials and activity based on local conditions. Hence, DATA which are suitable for the state can be kept in the Chapter provided for each state. Following chapters assigned for each state.

Chapter No	State Specific Chapter Name
50	51MGNREGA Andra Pradesh Data
51	50MGNREGA Andaman&Nicobar Data
52	52MGNREGA Arunachal Pradesh Data
53	53MGNREGA Assam Data
54	54MGNREGA Bihar Data
55	55MGNREGA Dadra&NagarHaveli Data
56	56MGNREGA Daman&Diu Data
57	58MGNREGA Gujarat Data
58	57MGNREGA Goa Data
59	59MGNREGA Haryana Data
60	60MGNREGA Himachal Pradesh Data
61	61MGNREGA Jammu&Kashmir Data
62	62MGNREGA Karnataka Data
63	63MGNREGA Madhya Pradesh Data
64	64MGNREGA Maharastra Data
65	65MGNREGA Lakshadweep Data
66	66MGNREGA Manipur Data
67	67MGNREGA Meghalaya Data
68	68MGNREGA Mizoram Data
69	69MGNREGA Nagaland Data
70	70MGNREGA Odisha Data
71	71MGNREGA Puduchery Data
72	72MGNREGA Punjab Data
73	73MGNREGA Rajasthan Data
74	74MGNREGA Sikkim Data
75	75MGNREGA Tamil Nadu Data
76	76MGNREGA Tripura Data
77	77MGNREGA Uttat Pradesh Data
78	78MGNREGA West Bengal Data
79	79MGNREGA Chathisgarh Data
80	80MGNREGA Kerala Data
81	81MGNREGA Jharkhand Data
82	82MGNREGA Uttarakhand Data
83	83MGNREGA Teleghana Data
84	84MGNREGA Chandigarh Data

Administrator

Administrator login contains

- ✚ Menu Management
- ✚ User management
- ✚ State Approved Data Entry
- ✚ SOR/LMR updation
- ✚ Publish

Above activities are explained in detail as **Annexure I**.

4.0 REPORTING

4.0 REPORTING

Reports include the AS register, TS register, Government Orders. Detailed Project reports are available for different stake holders for decision making and for social audit purposes.

4.1 Dashboard

Dashboard contains Work Report, AS/TS Register

4.1.1 AS Register

AS register contains the Name of the work, AS No, AS issued date, AS amount, Name of the approving authority. Unique AS number is generated through the system across the State.

Every engineer/officer can view only their AS obtained estimates in the AS register. DPC/State can view all AS obtained estimates under his Jurisdiction such as block panchayat and Grama Panchayat.



Serial No.	Work Code / Name	AS No.	Issued On	AS Amount	Approved By	Fin year
4	3002003006/DP/27955 - check dam@majal	1601/2015/24	16/12/2015	₹ 2220.00/-	PS HagraPuttur	2015-2016
86	3002009005/LD/123424 - SC_BPL_IRI കുലുവംബണ്ടുളയുടെ കൂവിലിൽ അടവുശ്ശി തീർത്താണം	1601/2015/199	31/12/2015	₹ 1440.00/-	PS Trikaripur	2015-2016
210	3002006003/IC/47836 - ചുറ്റുമുക്കൻ നീർത്തടത്തിൽ അധികാരികൾ അടയ്ക്കൽ തീർത്താണം	1601/2016/519	21/01/2016	₹ 18825.00/-	PS Kallar	2015-2016
211	3002000001/DP/23434 - തീറ്റപ്പുളി വച്ചു പിടിച്ചിട്ടുള്ള വാർഡ് 1	1601/2016/521	21/01/2016	₹ 16194.00/-	PS Balal	2015-2016
212	3002000001/WC/106392 - Ramagiri mulching pit	1601/2016/92	21/01/2016	₹ 46220.00/-	PS Ajanur	2015-2016
215	3002000002/WC/96911 - PWD-2/Horticulture Olayath	1601/2016/96	22/01/2016	₹ 87216.00/-	PS Madikal	2015-2016
223	3002000003/WC/94376 - soil and water conservation in all family	1601/2016/85	03/02/2016	₹ 4526.00/-	PS Uthwa	2015-2016
224	3002000003/RC/04478 - Pullanchakkuzhi Chammar zakkod road	1601/2016/547	04/02/2016	₹ 751.00/-	PS Ajanur	2015-2016

Showing 1 to 8 of 8 entries

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4.1.2 TS Register

TS register contains the Name of the work, TS No, TS issued date, TS amount, Name of the approving authority. Unique AS number is generated across the Kerala.

Every Panchayat can view only their TS obtained estimates in the TS register. Similarly Block Panchayat can view TS obtained estimates of all the Panchayat under their Jurisdiction. DPC can view all the TS obtained estimates under his Jurisdiction such as block panchayat and Grama Panchayat.

Reg No.	Work Code / Name	TS order No.	TS Amount	Issued On	Approved By	Fin year
1	1801003056/DP/27155 - check dam@majal	null	₹ 0.00 /-	2016-02-01	AEP MogralPuthur	2015-2016
163	1801001061/RC/04478 - Pullanchikkuzhi Chammar alakkod road	435435	₹ 751.00 /-	2016-02-04	AEP Ajanur	2015-2016
165	1801001061/WC/108392 - Ramnagar mulching pit	34924	₹ 49220.00 /-	2016-02-04	AEP Ajanur	2015-2016

4.2 Detailed Project Report (DPR)

Detailed Project report is made available for every estimate.

4.2.1 Abstract

4.2.2 General Abstract

4.2.3 Activity Abstract

4.2.4 Detailed Estimate

4.2.1 Abstract

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ABSTRACT ESTIMATE

1614007003/FP/91334 : തലയ്ക്കല് പാട്ടുകോണം തോട് പുനരുദ്ധാരണം

1 - DESILTING			
1	80.3 -- Earthwork in excavation by manual means over areas (exceeding 30cm in depth, 1.5m in width as well as 10 m2 on plan) including disposal of excavated earth lead upto 50m and lift upto 1.5m disposed earth to be levelled and neatly dressed for Open areas All kinds of soil		
Net Total Quantity		551.25000 cum	
Say 551.250 cum @ Rs 93.6 / cum		Rs 51597.0	
Unskilled wage	51597.00	Unskilled Person-days	214
2 - Sharpening charges			
Lump-Sum Total			Rs 1903.0

Unskilled Manpower wages	51597.0
Skilled Manpower wages	0.0
Semi-skilled Manpower wages	0.0
Materials	0.0
Miscellaneous Charges	53500.0
No of Person days	225

TOTAL Rs 53500.00	
Rounded Total 53,500 (Rupees Fifty Three Thousand Five Hundred Only)	

4.2.2 General Abstract

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GENERAL ABSTRACT

1614007003/FP/91334 : തലയ്ക്കല് പാട്ടുകോണം തോട് പുനരുദ്ധാരണം

SI No	Heading Description	Amount
1	DESILTING	51597.0
2	Sharpening charges	1903.0
TOTAL Rs 53500.00		
Rounded Total 53,500 (Rupees Fifty Three Thousand Five Hundred Only)		

4.2.3 Activity Abstract

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ACTIVITY ABSTRACT

1814007003/FP/91334 : തലശ്ശേരി പാലപ്പുഴക്കരമം തടവ് പുനരുദ്ധനം

Sl No	Activity List	Amount
1 - DESILTING		
1	Earthwork in excavation by manual means over areas (exceeding 30cm in depth, 1.5m in width as well as 10 m2 on plan) including disposal of excavated earth lead upto 50m and aft upto 1.5m disposed earth to be levelled and neatly dressed for Open areas All kinds of soil	51597.0
2 - Sharpening charges		
	Unskilled Manpower wages	51597.0
	Skilled Manpower wages	0.0
	Semi-skilled Manpower wages	0.0
	Materials	0.0
	Miscellaneous Charges	53500.0
	No of Person days	225
TOTAL Rs 53500.00		
Rounded Total 53,500		
(Rupees Fifty Three Thousand Five Hundred Only)		

4.2.4 Detailed Estimate

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DETAILED ESTIMATE

1814007003/FP/91334 : തലശ്ശേരി പാലപ്പുഴക്കരമം തടവ് പുനരുദ്ധനം

1 - DESILTING									
1	00.3 -- Earthwork in excavation by manual means over areas (exceeding 30cm in depth, 1.5m in width as well as 10 m2 on plan) including disposal of excavated earth lead upto 50m and aft upto 1.5m disposed earth to be levelled and neatly dressed for Open areas All kinds of soil								
Sl No	Description	No	L	B	D	CF	Quantity	Remark	
1	-	1	1050.000	1.000	0.300	1.0	551.25000	-	
Total Quantity							551.25000 cum		
Total Deduced Quantity							0.00000cum		
Net Total Quantity							551.25000 cum		
Say 551.250 cum @ Rs 93.6 / cum							Rs 51597.0		
Unskilled wage		51597.00		Unskilled Person-days		214			
2 - Sharpening charges									
Lump-Sum Total							Rs 1903.0		
TOTAL Rs 53500.00									
Rounded Total 53,500									
(Rupees Fifty Three Thousand Five Hundred Only)									