

### IR CLEARANCE MODULE ON EXISTING RPMS

#### **About Project**

This project aims to automate the work of the manual IR Clearance System for Manpower Supply Contract of Bacheli Complex.

## **Project Scope**

Presently, User departments have to manually obtained IR Clearance for the respective manpower supply works from Personnel deptt./ IR Section before making final payment to the contractor. It is observed that while giving the IR clearance a lot of issue arises regarding wage payment & PF payment which creates delay in providing IR clearance.

As a part of system improvement and as a digital initiative with paperless efforts for addressing the delays arising out from the existing procedure, a software provision at User end as well as in IR section for checking the calculation of wage payment, PF, SRNPP, monthly attendance, etc. has been developed in place of manual efforts and the software has been provided with the facilities of applying/granting the IR Clearance through digital platform.

#### **Existing System:**

In the existing system, IR Clearance has been provided manually:

- > All the details of the records are maintained manually
- > Takes a lot of time to scrutinize the monthly wage Payments of the labor
- > Takes a lot of time to scrutinize the monthly PF payments of the labor.
- > Takes a lot of time for Bonus calculations.
- > Difficulties in maintaining the leave records of the labor.

#### **Proposed System:**

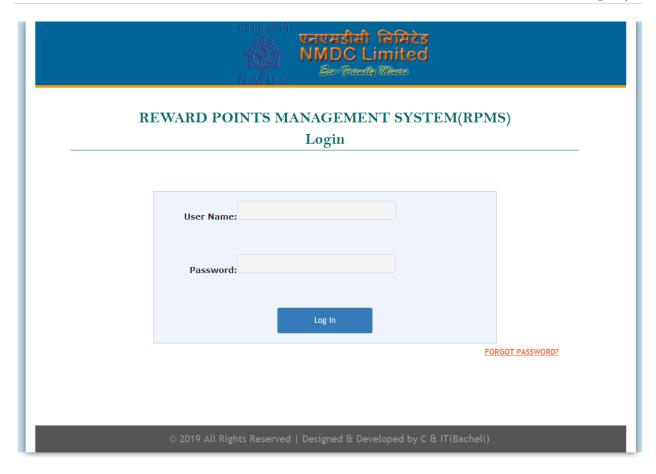
- The proposed system maintains the information in the database.
- All the details of the records are maintained digitally(paperless).
- This system provides zero error in calculations.
- The system provides Real-time tracking in IR Clearance status.

Depending on the roles, system will be divided into 4 main modules

Engineer Incharge Module

- > Finance Manager Module
- > IR Manager Module
- 1. Engineer Incharge Module should allow Relationship Officers to
  - > View list of work orders under his supervision as EIC
  - Assign Casual Leaves/OT/Night Shift to the contract labor based on their attendance
  - > To download wage reports
  - ➤ Entering the payment/PF details of the contract labor
  - ➤ Generate different reports like consolidated wage reports, consolidated bonus reports, etc.
  - > For sending the work orders to IR clearance.
  - > Generate Month end report to submit to finance department along with their bills
- 2. IR Manager Module should allow to
  - > Add/Update the wages rates
  - ➤ Add/Update the PH details
  - > Add/Update/View Work order details
  - > View details of the monthly payments/PF records
  - > To provide/update the IR clearance status
- 1. Administrative Module should allow administrators to
  - ➤ View IR Cleared Work orders
  - ➤ Bill payment to Contractors for IR Cleared Work orders
  - > Add /Update IR Clearance Status
  - ➤ Generate different reports of IR Clearance

Login Page:

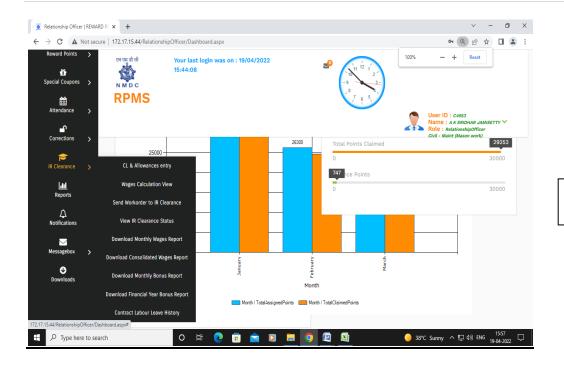


- > Enter Your Username and Password and Click on Login button.
- > you will be redirected to corresponding Dashboard page based on your Role.
- > If you forgot your password, Click on forgot password link to reset your password.

# **Engineer Incharge Module:**

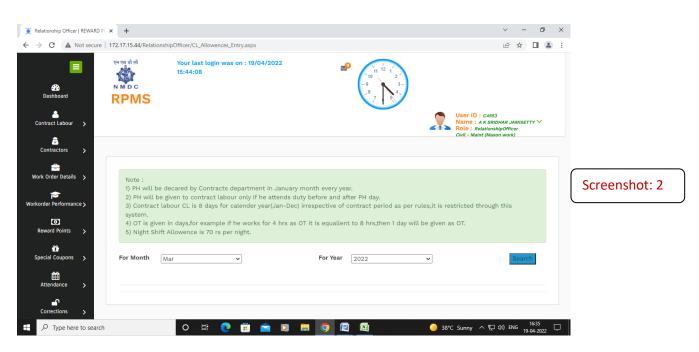
## 1)IR Clearance:

> After successful login, you will be redirected to Relationship Officer/Dashboard page as shown in Screenshort:1.



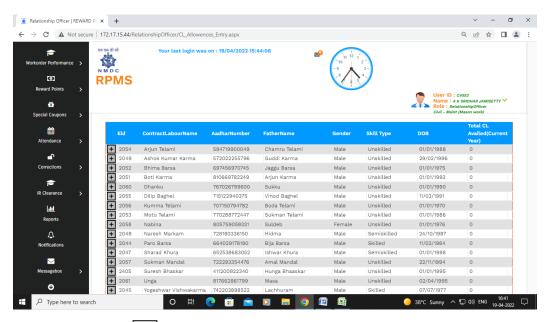
Screenshot No.:1

- 1. Click on the IR Clearance Tab on the RPMS dashboard.
- Select the "CL & Allowances entry" you will get the screen as shown in screenshot:2:

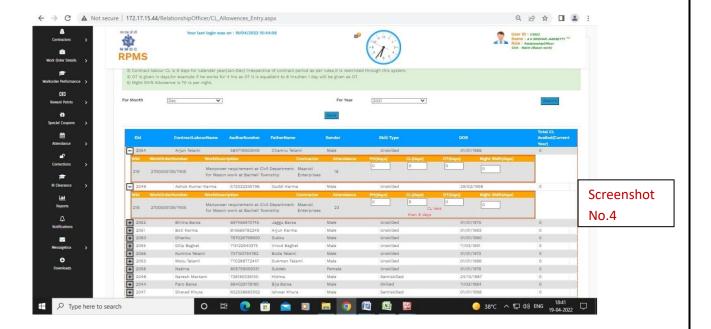


 Select the month & year from the scroll down and continue search, the user will get the screen as shown in screenshot No.3:

Screenshot: 3



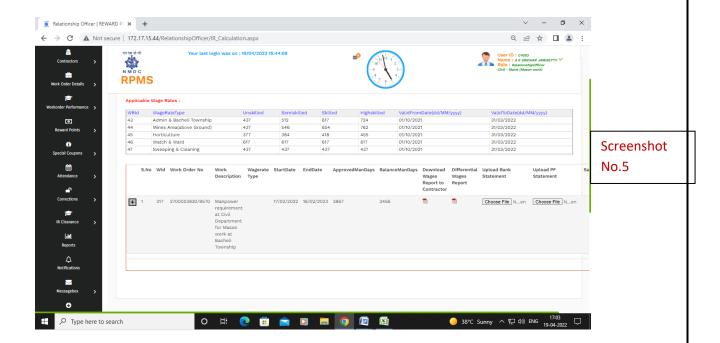
Click on the + on screenshot No.3, EIC will get the screen as shown below in screenshot No.4



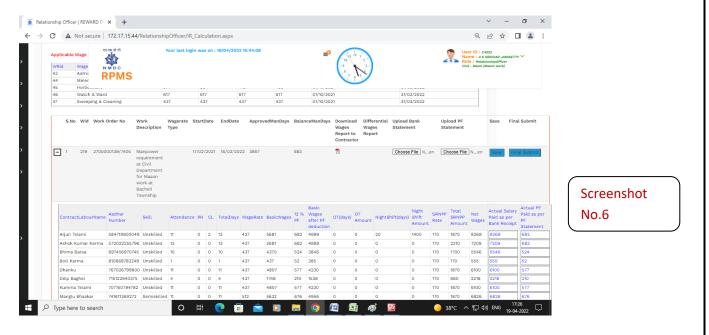
- The EIC has to assign the No. of Casual Leaves, OT days and night shift days for each labor and ensure the availing of public holiday (working on before and after day of PH).
- The EIC has a provision for checking the leave status (remaining/availed CLs) before sanctioning the leaves to each contract labor.
- The system cannot allow more than 8 Nos. of CLs in a calendar year.

Click on "Save" button

- 2. Click on the IR Clearance Tab on the RPMS dashboard.
  - a) Select the "Wage Calculation View" and select the month and year against which he has assigned the attendance/ leave details. User will get the screen as shown below in screenshot No.5:
  - b) Click on the pdf in Download wage report to the contractor column as highlighted in the slide. The detailed wage report will be generated and the same has to be provided to the contractor for necessary action and compliance.



c) After getting the details along with the proofs in the form of statements, the EIC has to indicate the amounts in the columns as provided in the "Actual Salary Paid as per Bank Receipt" and "Actual PF Paid as per PF Statement" to each labour & upload the bank/PF statements and click on the save button. As shown in the screen shot No.6.



- 15 MB for each has been provided to the bank statement column and PF statement attachment column.
- A provision has been provided for if any wrong attachment has been made, the same has been replaced with new attachment.
- Click on "Final Submit" after which the EIC has no option to change the data.
- The report will be saved on the database and subsequently, it will be reflected to the login of IR Manager.
- 3. Click on the IR Clearance Tab on the RPMS dashboard
  - a) Select the "Download Monthly Wage Report" option and select the work order No, month and year against which the entry has been made and generate the report. The generated report will be shown in screenshot NO.7
  - b) EIC has a provision to get the consolidated wage report for the total contract.



#### **Monthly Wages Report**

Screenshot No.7

Report for the month: Mar 2022

Department : Civil - Maint (Mason work)
Generated By : C4553 - A K SRIDHAR JAMISETTY

Work Order No: 2700003930/9570

Start Date(As Per WO): 17/02/2022

Generated On: 19/04/2022 17:58:16

Contractor: Special Management Services

End Date(As Per WO): 16/02/2023

Nature Of Work: Manpower requirement at Civil Department for Mason work at Bacheli Township

S.No Name: FatherName Aadhar Skill Att PH CL YotalD Wages arys PF Ratu Wages afterPF OT Unit. Shift int. SRNP Shift int. SRNP Actual Picture and A

This is to certify that the wage payment confirmation has been made from the contract labour.

Signature of Engineer InCharge

C4553 - A K SRIDHAR JAMISETTY

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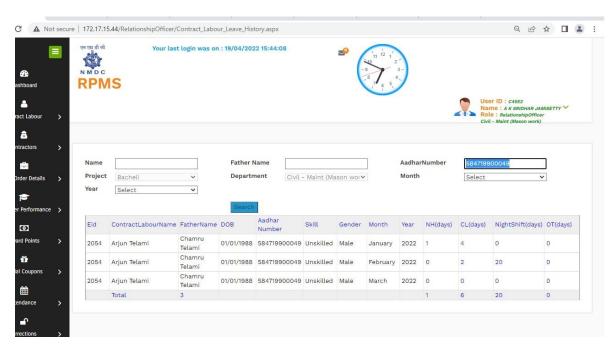
Page 1 of 4

- The monthly wage report has to be certified by the EIC and submit the same to the Finance deptt. while forwarding for payment of RA bills.
- From the above statement the payable wage amount/payable PF amount can be compared with the actual paid wage/bonus amounts and the compliance status (if both are same then "Yes" will reflect on the wage compliance column of the report.

- 4. Click on the IR Clearance Tab on the RPMS dashboard
  - a) Select the "Download Monthly/Consolidated Bonus Report" option and select the work order No, month and year against which he has entered the data and generate the report. The generated report will be shown in screenshot No.8
  - b) EIC has a provision to get the consolidated bonus report for the total contract.

S.No	Name	FatherName	Aadhar	Skill	Attendance	Wages	BonusWages/ceili ng(Max Rs.7000/-)	Bonus@8.33%	Bonus@20%	Eligible
1	Arjun Telami	Chamru Telami	584719900049	Unskilled	15	6555	6555	546	1311	No
2	Ashok Kumar Karma	Guddi Karma	572022255796	Unskilled	23	10051	7000	583	1400	No
3	Bhima Barsa	Jaggu Barsa	697456970745	Unskilled	18	7866	7000	583	1400	No
1	Boti Karma	Arjun Karma	810669782249	Unskilled	19	8303	7000	583	1400	No
5	Dhanku	Sukku	767026799600	Unskilled	13	5681	5681	473	1136	No
5	Dilip Baghel	Vinod Baghel	715122940375	Unskilled	22	9614	7000	583	1400	No
V.	Kumma Telami	Boda Telami	707150794782	Unskilled	16	6992	6992	582	1398	No
3	Manglu Bhaskar	Gota Bhaskar	741611369272	Semiskilled	22	11264	7000	583	1400	No
9	Motu Telami	Sukman Telami	770288772447	Unskilled	20	8740	7000	583	1400	No
10	Nabina	Suldeb	805759059331	Unskilled	23	10051	7000	583	1400	No
11	Naresh Markam	Hidma	728180336150	Semiskilled	23	11776	7000	583	1400	No
12	Sharad Khura	Ishwar Khura	652538683052	Semiskilled	22	11264	7000	583	1400	No
13	Sukman Mandal	Amal Mandal	722293354476	Unskilled	13	5681	5681	473	1136	No
14	Suresh Bhaskar	Hunga Bhaaskar	411200922340	Unskilled	22	9614	7000	583	1400	No
15	Unga	Masa	817662861799	Unskilled	18	7866	7000	583	1400	No
6	Yogeshwar Vishwakarma	Lachhuram	742203898522	Skilled	14	8638	7000	583	1400	No
Total	16	V			303	139956	108909	9070	21781	- P

- 5. Click on the IR Clearance Tab on the RPMS dashboard
  - a) Select the "Contract Labour Leave History" option and select the Name or Father Name or Aadhaar No. and year and click on search. The complete data against each labour will be generated. The generated report will be shown in screenshot No.8



- 6. Click on the IR Clearance Tab on the RPMS dashboard
  - a) Select the "Send Work Order to IR Clearance" option and select the work order No. and click on the "Send to IR Section" button as shown in the screenshot No.9. The data will be digitally transmitted to the IR Section.

