

**No. H-11020/1/2015-Tech**  
**National Rural Roads Development Agency**  
**Ministry of Rural Development, GoI**

5<sup>th</sup> Floor, NBCC Towers, Bhikaji Cama Place  
New Delhi-110066

Date: 29<sup>th</sup> December, 2015

To,

**All Engineer –in-Chief/ Chief Engineers implementing PMGSY**

Sir,

As you may be aware on 25<sup>th</sup> December, 2015 Hon'ble Minister for Rural Development, Panchayati Raj, Drinking Water & Sanitation, Government of India on the occasion of 'Good Governance Day' has launched a Mobile Application with the following two targeted features:

1. Uploading of Laboratory Photographs on OMMAS.
2. Uploading the Photographs of Stage-wise physical progress of Road works of PMGSY on OMMAS.

2. As per PMGSY guidelines, a laboratory is to be mandatorily established by Contractor at the site once the agreement for the work is executed to test the quality of the material and workmanship. All the DPIU would now have the new "Progress Monitoring Application" for PMGSY installed on their mobiles and will now be able to upload the Geo-tagged lab photograph through the Mobile Application at Sl. No. 1 using exiting OMMAs credentials. Also provision is available on OMMAS to upload photographs of the Stage wise physical progress of work. In order to facilitate timely uploading of photographs the Mobile Application at Sl. No. 2 enables the PIU to upload the geo-tagged photographs during various stages of Work.

3. In view of the above, you are requested to kindly pass on the necessary instructions to all PIUs and ITNOs of States to ensure that the photographs of Laboratories and appropriate stages of ongoing works are uploaded on OMMAS in next one month's time. There onwards it should be a regular practice that the photographs of Laboratories be uploaded through this Application immediately after establishment of lab and before making first payment to the contractor. Also the photographs related to road works be uploaded at the appropriate stages of physical progress of work. **These Mobile Apps can be logged through same Login and Password as is used in OMMAS by PIU.**

4. In case of any difficulty in using this Mobile App, we may also organize One Day Orientation for the ITNOs of the States at some convenient place, who will in turn demonstrate the Mobile Applications to the PIUs. The detailed instructions for using these Mobile Applications are enclosed and are also being uploaded on website.

Yours sincerely,

*R.Pateriya*

(I.K. Pateriya)

Director (Technical)

Tel No: 26179557

1. Login on OMMAS as PIU. The link to download the “Progress Monitoring” Mobile App .apk is available as shown below, at the bottom of the screen.

The screenshot displays the OMMAS web application interface. At the top, there is a header with the logo for 'PRADHAN MANTRI GRAM SADAK YOJANA' and the text 'Welcome mhpune ( PIU ) | Proposal | Data Entry | PMGSY-1'. Below the header is a navigation menu with options like Home, MasterDataEntry, Existing Road, Core Network, Proposal, NIT, Agreement, Execution, Quality Monitoring, Maintenance, General, and Report. A filter section allows users to select Year (2015-2016), Block (All Blocks), Batch (All Batches), Funding Agency (All Funding Agency), Proposal Type (Road), Proposal Status (All), and New / Upgradation (All). Below the filters is a table titled 'Road Proposals' with columns for District, Block, Package Number, Year, Road Name, and various financial and technical metrics. The table shows a 'Grand Total' row with values for 1000+, 999-500, 499-250, Less Than 250, Total Habitation, Pavement Length, MoRD Share, State Share, Maintenance Cost, Stage Construction, and STA. At the bottom of the page, there is a footer with contact information and a 'Progress Monitoring' link highlighted in a red box.

Figure - 1

2. Click on “Progress monitoring” to download the .apk and install in your device. Open the app and enter the existing PIU credentials of OMMAS.

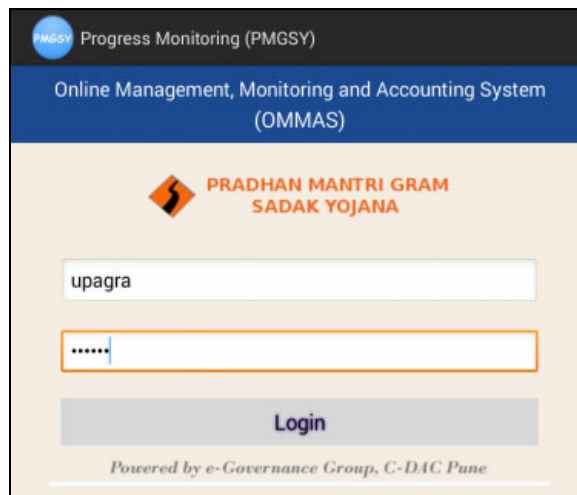
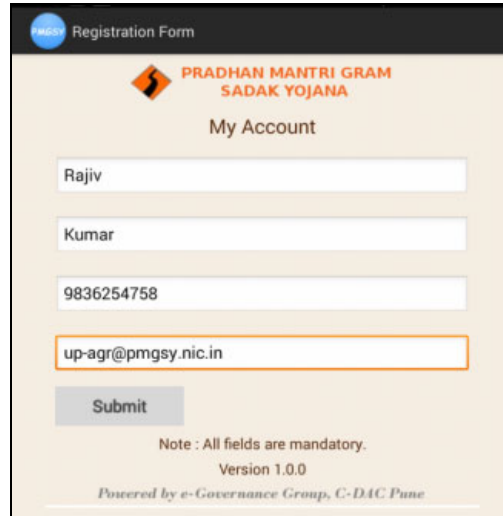


Figure - 2

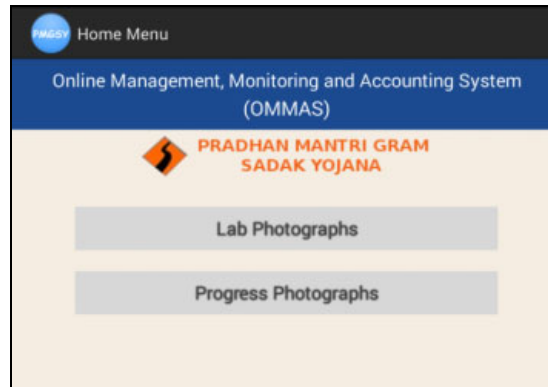
3. After entering the “User Name” and “Password” of the PIU (same as used for OMMAS data entry), click on login button. On successful authentication, screen for registration is displayed. The registration is a onetime process.



The screenshot shows a web form titled "Registration Form" for the "PRADHAN MANTRI GRAM SADAK YOJANA". The form includes a "My Account" section with four input fields: "Rajiv", "Kumar", "9836254758", and "up-agr@pmgsy.nic.in". A "Submit" button is located below the fields. At the bottom, there is a note: "Note : All fields are mandatory. Version 1.0.0" and a footer: "Powered by e-Governance Group, C-DAC Pune".

Figure - 3

4. On successful registration, the menu screen is displayed.



The screenshot shows a "Home Menu" screen for the "PRADHAN MANTRI GRAM SADAK YOJANA". The header includes the PMGSY logo and the text "Home Menu". Below the header, it says "Online Management, Monitoring and Accounting System (OMMAS)". The main content area features two buttons: "Lab Photographs" and "Progress Photographs".

Figure – 4

5. On selecting “Lab Photographs”, option to enter the package number is displayed.

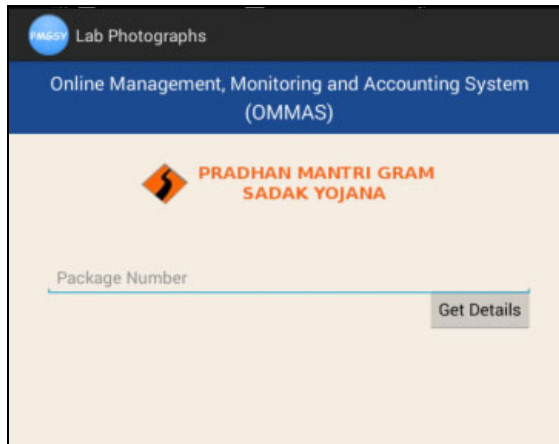


Figure - 5

6. Enter the package number as per OMMAS and press “Get Details” button. Confirmation message to download the work details is displayed.

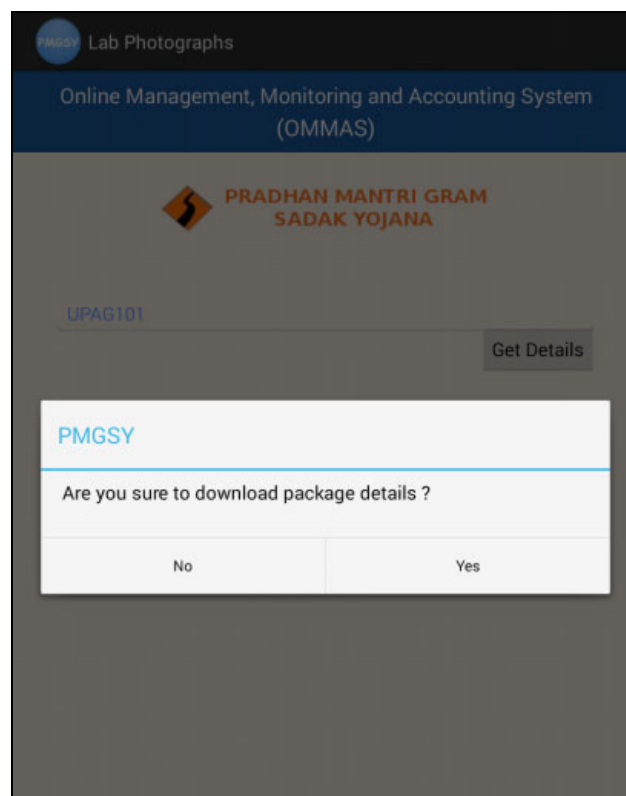


Figure - 6

7. On confirmation, the work list is displayed.

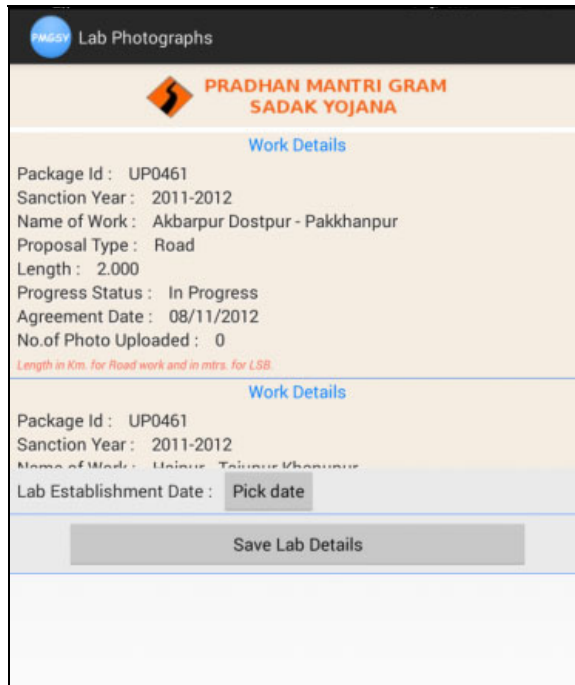


Figure - 7

8. Enter the "Lab Establishment Date" by pressing the "Pick date" button. Option to select the date is displayed.

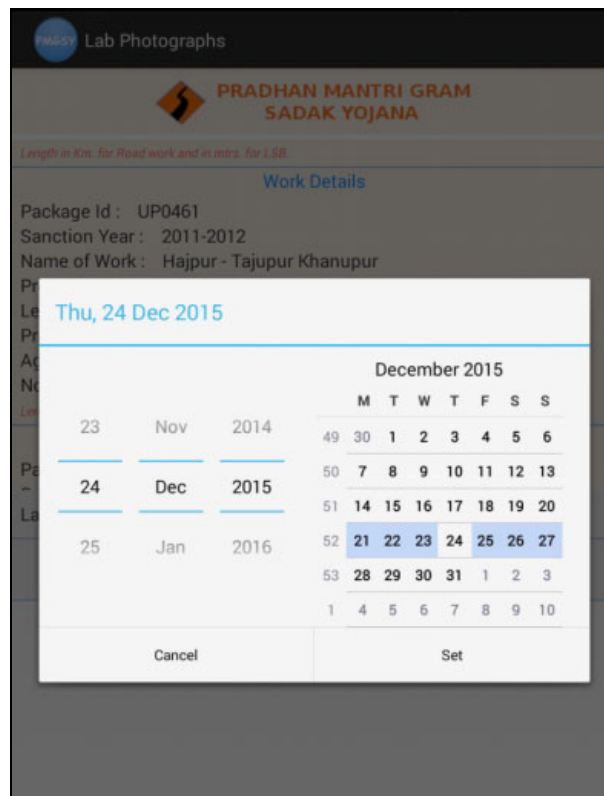


Figure - 8

9. Select the date and press “Set” button.

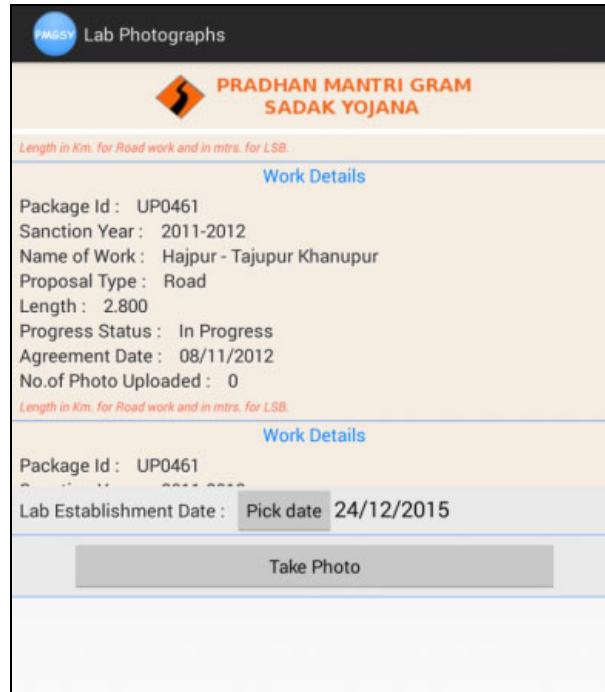


Figure - 9

10. Press the “Take Photo” to capture the photograph of the laboratory. Capture the photograph and save.

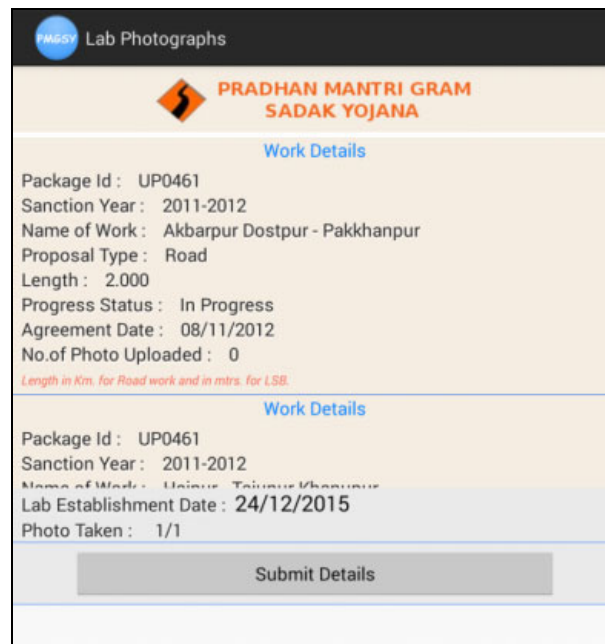


Figure - 10

11. Press the “Submit Details” button to upload the Lab Photograph and lab establishment date to OMMAS. The status is shown as “Photo Uploaded – Yes”.

Lab Photographs

**PRADHAN MANTRI GRAM  
SADAK YOJANA**

Work Details

Package Id : UP0461  
Sanction Year : 2011-2012  
Name of Work : Akbarpur Dostpur - Pakkhanpur  
Proposal Type : Road  
Length : 2.000  
Progress Status : In Progress  
Agreement Date : 08/11/2012  
No.of Photo Uploaded : 0  
Length in Km. for Road work and in mtrs. for LSB.

Work Details

Package Id : UP0461  
Sanction Year : 2011-2012  
Name of Work : Heipur, Talapur, Khaspur  
Lab Establishment Date : 24/12/2015  
Photo Taken : 1/1  
Photo Uploaded : Yes

Figure - 11

12. Press the back button on the mobile and come to the menu screen. Select “Progress Photographs” from Figure – 4.
13. On selecting “Progress Photographs”, option to enter the package number is displayed.



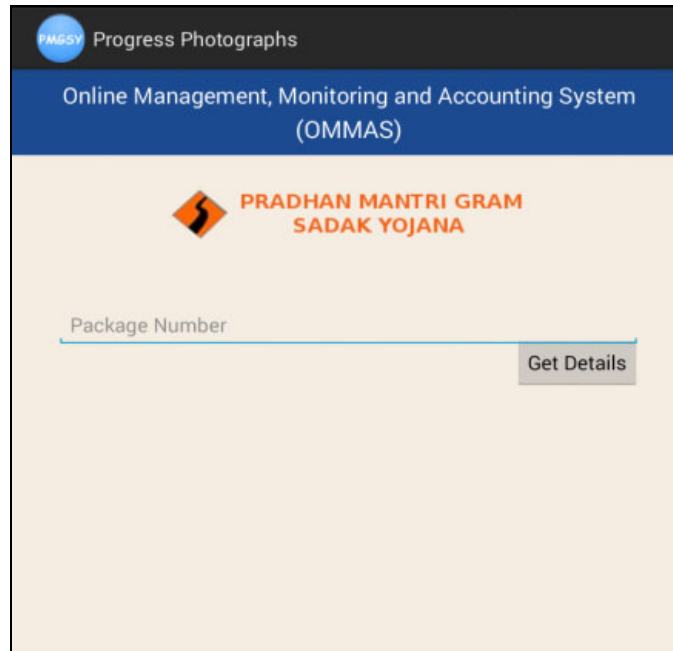


Figure - 12

14. Enter the package number as per OMMAS and press “Get Details” button. Confirmation message to download the work details is displayed. On confirmation, the work list is populated.

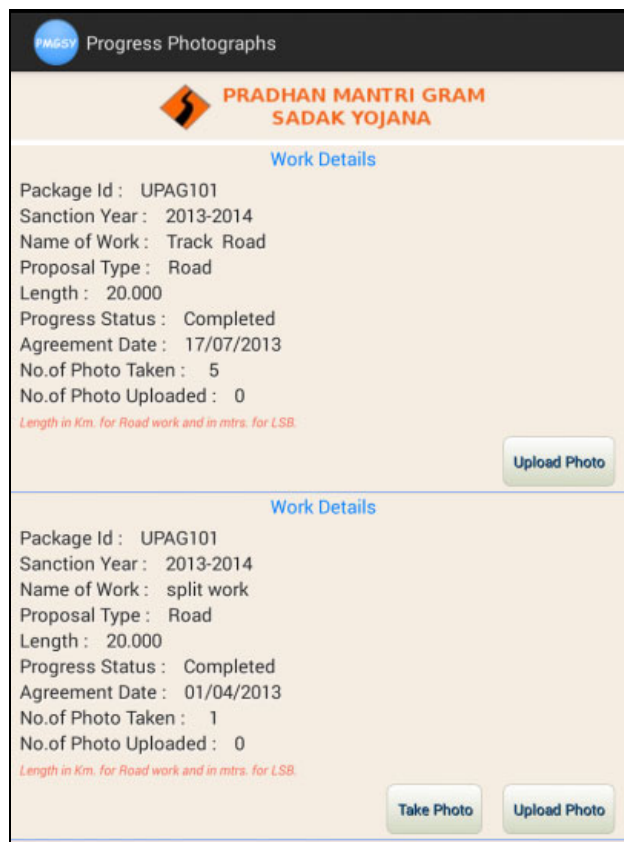




Figure - 13

15. Press the “Take Photo” button to capture photograph of the work against the work status. The following screen is displayed.

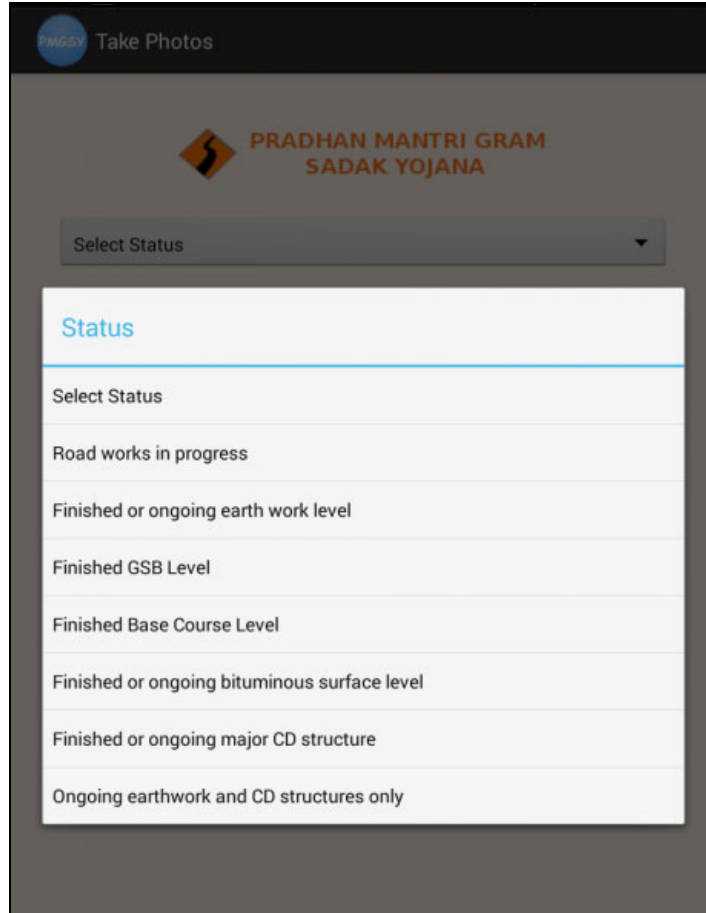


Figure - 14

16. Select the status against which the photograph to be captured, enter the description and press “Take Photo”. The officer can record specific remark about Photograph in the text box.

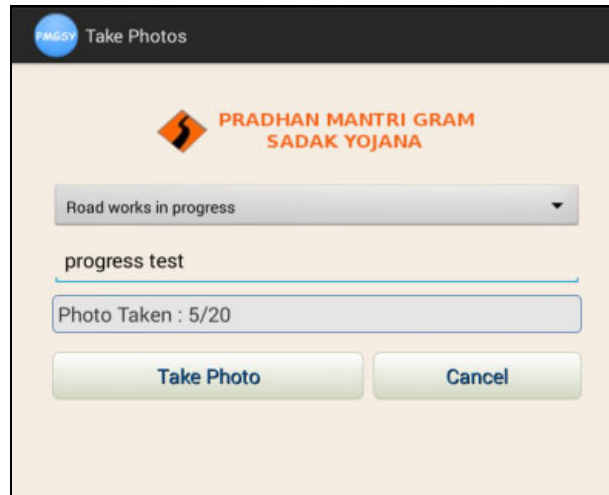


Figure - 15

17. Take the photograph of the road and submit to OMMAS.

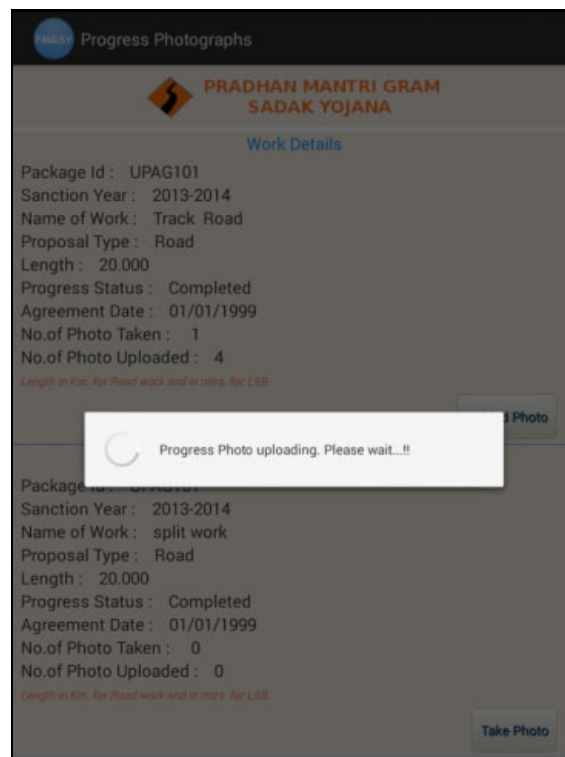



Figure - 16

18. Once submitted the status is displayed.

PMGSY Progress Photographs

 **PRADHAN MANTRI GRAM  
SADAK YOJANA**

[Work Details](#)

Package Id : UPAG101  
Sanction Year : 2013-2014  
Name of Work : Track Road  
Proposal Type : Road  
Length : 20.000  
Progress Status : Completed  
Agreement Date : 01/01/1999  
No.of Photo Taken : 0  
No.of Photo Uploaded : 4  
Length in Km. for Road work and in mtrs. for LSB.

[Take Photo](#)

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[Work Details](#)

Package Id : UPAG101  
Sanction Year : 2013-2014  
Name of Work : split work  
Proposal Type : Road  
Length : 20.000  
Progress Status : Completed  
Agreement Date : 01/01/1999  
No.of Photo Taken : 0  
No.of Photo Uploaded : 0  
Length in Km. for Road work and in mtrs. for LSB.

[Take Photo](#)

Figure - 17