

### Geo-tagging of Works

**MBMC** 



Android Mobile Application

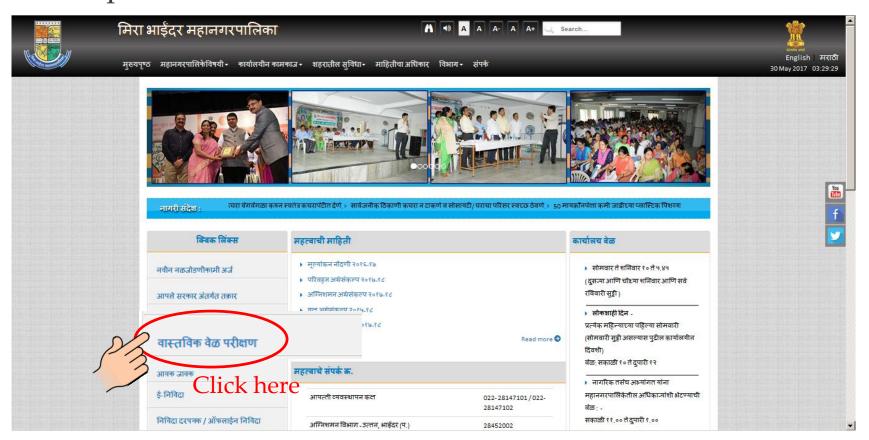


# Geo-Tagging of Works

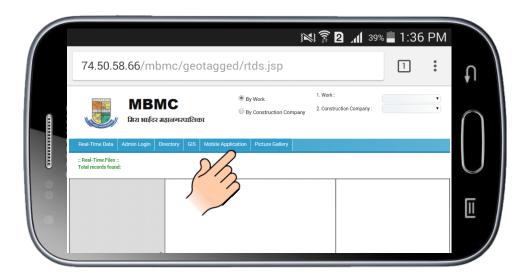
**MBMC** 

How to Install the Android APP?

The Android APK file needs to be downloaded in your mobile phone from MBMC website

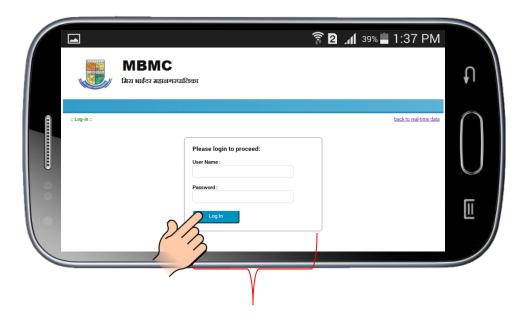


The following screen appears



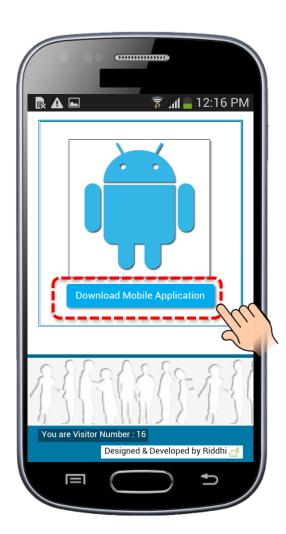
Tap on < Mobile Application > to download the APK file in your mobile phone

The following screen appears



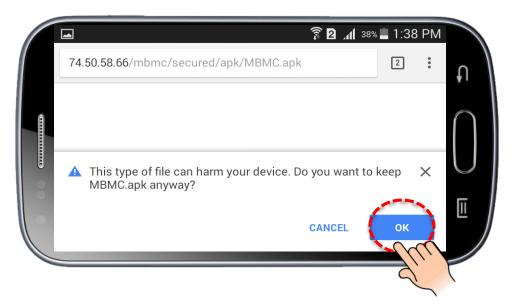
Please enter the <user id and password> and tap on <Log In> button to download the mobile app

The following screen appears



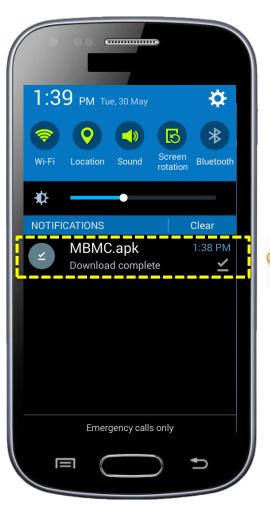
Tap on <Download Mobile Application>

The following screen appears



Tap on <OK>

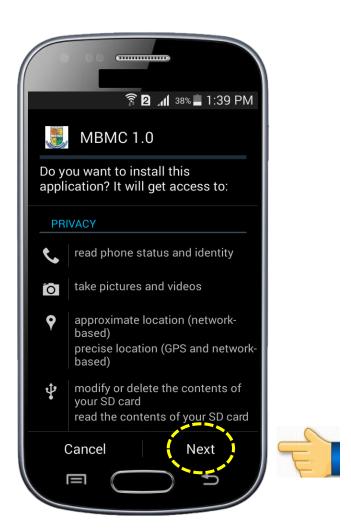
Download Completed...



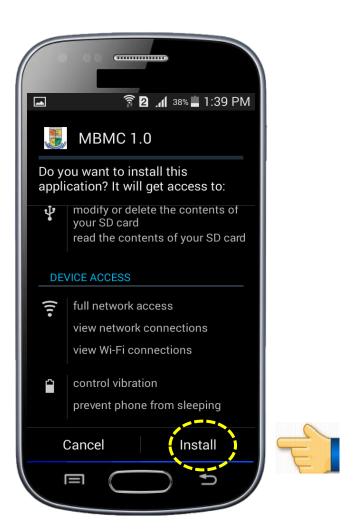


Tap here to start the installation process

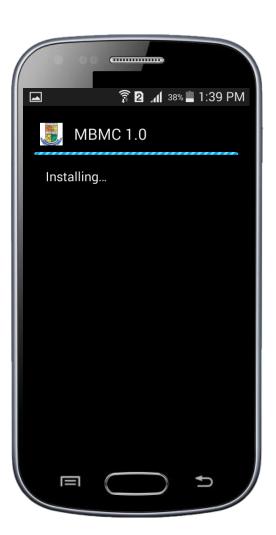
Tap on <Next> button



Tap on <Install> button



The Application is being installed, you can view the progress here



The Application is now installed in your mobile phone, tap on <Done> button to complete the installation process



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### How to use the app?

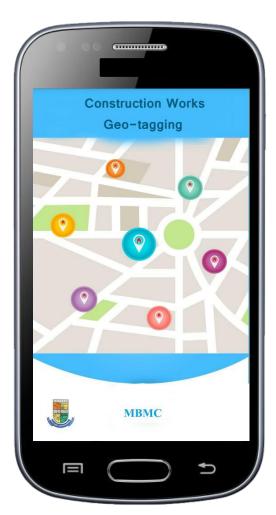
Registration of Construction Companies and Geo-tagging of works from the work site

#### How to register the app?

Once the installation is complete, < MBMC 1.0> icon will be displayed in the mobile phone as follows



This splash screen will appear



#### How to register the app?

Select Name of the construction company from the drop down menu

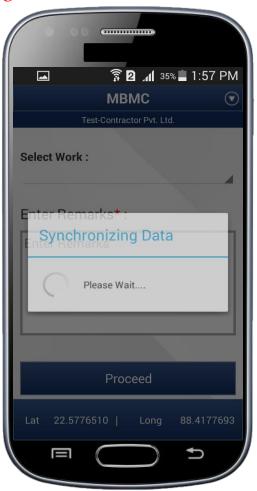
Names of the construction companies will be synchronized from the web server, GPRS connectivity (i.e. mobile internet) is required for data synchronization and registration.



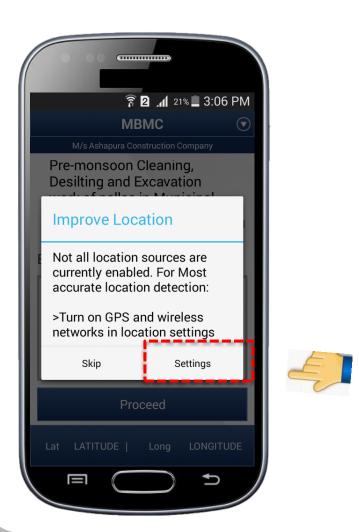
### How to register the app?

#### Registration process begins...

Now the mobile application will synchronize the list of works from the web server of the selected construction company, GPRS connectivity (i.e. mobile internet) is required for data synchronization and registration.



Your mobile phone is now registered, however, if the GPS is not stable, an alert appears, Tap on <Settings> and wait for GPS to stabilise



Once the GPS is stabilized, you can view the latitude longitude details at the botttom of the screen



On tapping <Proceed> button as shown in the previous slide, the default camera of the phone will be activated...



Tap here to capture the image

The position of your mobile phone should be in horizontal alignment

After capturing the Picture, the system will show you a preview of the same



Tap on <Save> button if you want to continue with this picture

On tapping the "Save" button as shown in the previous slide, the data will be transferred to web server (if the internet connection is available)



Uploading...

Data uploaded, Tap on **<OK>** button, to complete the process and capture a new data



If internet connection is not available at the time of upload, then the data will be stored in the phone's memory



Once the internet connection is available again, open the application to upload stored files

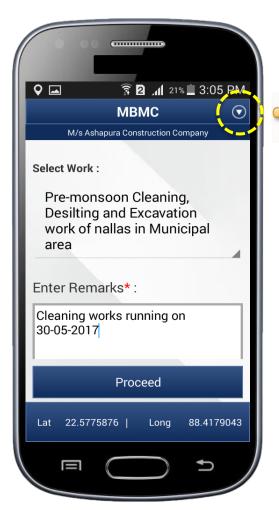
## Geo-Tagging of Works

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## How to use the app?

Viewing Stored files and pending file uploading status

To view the number of stored files...



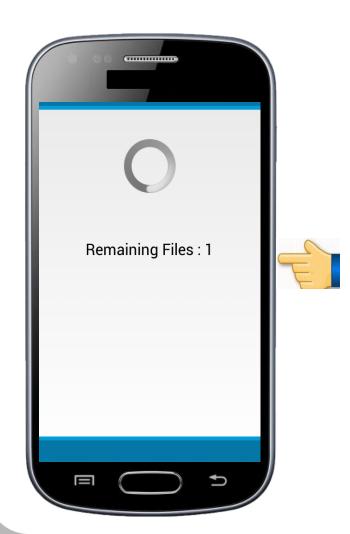


Tap on this icon

To view the number of stored files...



To view the number of stored files...



Here you can view the progress of uploading of the stored files

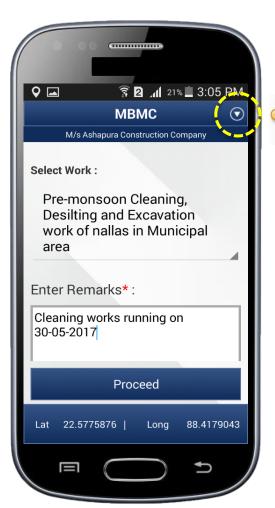
### Geo-Tagging of Works

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### How to use the app?

Synchronize the app with the web server (in case of any addition of new contractors / works)

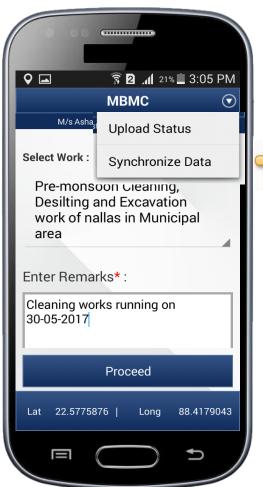
To synchronize the app...





Tap on this icon

To synchronize the app...





Tap on <Synchronize Data>

## Geo-Tagging of Works

#### **MBMC**



#### Technical support

Email - info@riddhi.org

Contact Phone Number - (+91 – 9038247739) Mr. Nirban Karmakar

