

# **The Fifth Working Trip to Guigang, Session 2018-2019**

(27th to 28th December, 2018)

By Chau Hok Hei Ryan – BEng I

The fifth working trip to Guigang was led by Dr. Ryan C.P. WONG together with 9 students from Project Mingde. The objectives of this trip are to discuss the details of the new school building with officials of Guigang and to install a surveillance camera to monitor the construction progress of the toilet.

On the first day, Dr. Wong introduced the details of the structural drawing of the toilet to the students. Students had a chance to go inside some of the class rooms to observe concrete cracks.

Besides, students also carried out a simple observation of the land where the toilet was about to be built. With the help of Dr Wong's explanation, students had an understanding of how the relocated toilet would be built according to the plan. However, we were notified that some of the originally planned features of the toilet could not be built due to spatial limitations, which might subsequently cause structural problems. Part of the design, such as the flushing system of the toilet, has to be reviewed and modified, which would require further discussion after the trip. We witnessed the construction workers draw the floor plan of the toilet of the soil as the construction works come to a commencement. In the evening, the Principal of Duling Primary School invited all of us to his home for dinner. We had a chance to taste delicious local food.

Next day, the legal matters of the new school building and was discussed with the officials of Guigang, and since the extension building requires extra space to be built, part of the road outside has to be relocated. Details of the relocation of the road was also discussed. The discussion was held between TSOI, Yu Tung; CHAN, Wai Hang, and Dr Wong. A surveillance camera bought by Dr Wong was also installed in the upper floor of the campus, which could take a full view of the construction site of the new toilet. An agreement was made by the students that they would take turns to capture images from the surveillance camera each day, in one-hour intervals from 10 am to 7 pm in order to help the University in monitoring the progress of the construction work.

## **List of team member for the trip**

Teaching staff:

Dr. Ryan C.P. WONG

9 undergraduate students:

CHAN Chi Ming	– EngSc III
CHAN Wai Hang	– BEng(CivE) IV
CHAU Hok Hei Ryan	-- BEng I
HO Yuk Pui	-- BEng(CivE) II
NG Ka Hin	-- BEng (CivE) III
NG Pak Lun	-- BEng (CivE) III
TSOI Yu Tung	– BEng(CivE) III
YANG Wai Kin	-- BEng (CivE) II
ZHAO Fangyuan	-- MArch I