



**LMB SPECIAL ORDER**

No. 2022 - 107

08 AUG 2022

**SUBJECT: AUTHORIZING THE CONDUCT OF A THREE (3)-DAY FIELD TRAINING ON GLOBAL NAVIGATIONAL SATELLITE SYSTEM – REAL TIME KINEMATIC (GNSS-RTK) OPERATIONS AND DATA PROCESSING WORKSHOP ON AUGUST 15-17, 2022**

In the interest of the service and in order to enhance the knowledge and skills of DENR and DND technical personnel on the *Survey and Titling of the DND-AFP Properties*, the conduct of a **Three (3)-Day Field Training on Global Navigational Satellite System – Real Time Kinematic (GNSS-RTK) Operations and Data Processing Workshop** is hereby authorized, on August 15-17, 2022 in Quezon City, which shall be attended by the following officials and personnel:

**A. LMB**

- |                                |                                     |
|--------------------------------|-------------------------------------|
| 1. Atty. Emylene V. Talabis    | 8. Engr. Joegene G. Unabia          |
| 2. Asst. Dir. Romeo P. Verzosa | 9. Engr. Rosemarie L. Leccio        |
| 3. Mr. Alex Pascua             | 10. Engr. Genalyn E. Verbo          |
| 4. Engr. Bienvenido F. Cruz    | 11. Engr. Ma. Criselda P. Diocena   |
| 5. Engr. Beato L. Cefre, Jr.   | 12. Engr. Myla Carungi              |
| 6. Engr. Dunn Herman C. Dalire | 13. Engr. Julian Carlos D. Baybayon |
| 7. Engr. Jesse L. Junco        | 14. Ms. Sharon M. Cabias            |

**B. DENR Regional Offices – 1, 4A, 4B, 5, 6, 7, 9, 11, and 13**

1. Chief, Surveys and Mapping Division (SMD) or Representative
2. (1) Technical Personnel

**C. Department of National Defense (DND)**

1. (9) Technical Representatives

**D. Resource Speaker / Trainer**

1. MJAS Zenith Trading Technical Resource Speaker and Technical Staff

**Learning Facilitator:**

1. Jay N. Cepillo
2. Juvic Blanche C. Alferez

**Learning Event Secretariat:**

1. Mary Joy Suboc

Travelling expenses and per diems of the participants shall be charged against their respective offices. All expenses to be incurred in the conduct of this training and other necessary incidental expenses, shall be borne by MJAS Zenith Trading.



MISC. 204-13

A written report shall be submitted to the undersigned within fifteen (15) days upon completion of this activity.

This Order shall take effect on the dates specified herein.

  
ATTY. EMELYNE V. TALABIS, CESO IV  
RD Director

## PROGRAM OF ACTIVITIES

### THREE (3) DAYS FIELD TRAINING ON GLOBAL NAVIGATIONAL SATELLITE SYSTEM - REAL TIME KINEMATIC (GNSS-RTK) OPERATIONS AND DATA PROCESSING WORKSHOP ON AUGUST 15-17, 2022

TIME	ACTIVITIES	RESPONSIBLE PERSON
<b>DAY 1 – August 15, 2022</b>		
8:00AM – 9:00AM	Registration of Participants	<b>Ms. Juvic Blanche C. Alferez</b>
9:00AM – 9:30AM	Opening Program <ul style="list-style-type: none"> <li>- Invocation</li> <li>- National Anthem</li> <li>- Acknowledgement of Participants / Speakers</li> </ul>	
9:30AM – 10:00AM	Welcome Message	
10:00AM – 10:30AM	Overview of the Training	<b>Mr. Alex Pascua</b>
10:30AM – 11:00AM	Rationale and Objective of the Training	<b>Engr. Bienvenido F. Cruz</b>
11:00AM – 11:15AM	Introduction of the Speaker	<b>Engr. Ma. Criselda P. Diocena</b>
11:15AM – 12:00 NN	Technical Session/Introduction to GNSS-RTK Use, Handling and Maintenance	<b>Resource Speaker / Participants MJAS Technical Support Team</b>
12:00NN – 1:00PM	Lunch	
1:00PM – 1:30PM	Q&A	<b>Resource Speaker / Participants</b>
1:30PM – 5:00PM	Technical Session/ Hands-on Orientation of GNSS-RTK	<b>Resource Speaker / Participants MJAS Technical Support Team</b>
<b>DAY 2 – August 16, 2022</b>		
8:00AM – 9:00AM	Training Review	<b>Resource Speaker / Participants MJAS Technical Support Team</b>
9:00AM – 12:00NN	Technical Session/ Preparation for Field Work	<b>Resource Speaker / Participants MJAS Technical Support Team</b>
12:00NN – 1:00PM	Lunch	
1:00PM – 5:00PM	Field Training/ Actual Ground Use of GNSS-RTK	<b>Resource Speaker / Participants MJAS Technical Support Team</b>
<b>DAY 3 – August 17, 2022</b>		
8:00AM – 12:00 NN	Technical Workshop / Downloading and Processing of Observe Data	<b>Resource Speaker / Participants MJAS Technical Support Team</b>
9:00AM – 12:00 NN	Lunch	
1:30PM – 4:30PM	Technical Session / Data Processing Workshop	<b>Resource Speaker / Participants MJAS Technical Support Team</b>
4:30PM – 5:00PM	Closing Remarks	<b>Atty. Emelyne V. Talabis</b>
<b>EMCEE: Mr. Jay N. Cepillo / Ms. Juvic Blanche C. Alferez</b>		