



# CONSTRUCTION MANPOWER DEVELOPMENT FOUNDATION



## FACT SHEET

### SAFETY AND TRAFFIC CONTROL DURING ROAD CONSTRUCTION

#### Course Description:

A 2-day DOLE-BWC accredited advance safety seminar that tackles on how to develop and execute Traffic Control Plan by identifying the appropriate traffic control devices, safety signages, and safety personnel needed during road construction. Most of the lecture discussion will cover DPWH's required standard for traffic control devices, and safety signages, their installation and distance requirements using standard computation formula. Participants will also learn how to compute longitudinal and lateral buffer spaces, and how to set-up the transition and termination areas.

#### Course Objectives:

At the end of the seminar, the participants acquire the following core competencies;

- Prepare a Traffic Control Plan (TCP) for their road construction projects;
- Implement and monitor effectiveness of TCP;
- Develop plan of action to address potential hazards.

#### Target Participants:

- The course is best suited for DPWH road constructors and also importantly to constructors. In private road projects having limited safety standard in traffic control during road construction.
- Anyone whose primary concern is SAFETY AND HEALTH during road construction. Highly, recommended for Traffic Control Engineers, Traffic Enforcers, Flagman, motorist, construction people, project owners, returning OFWs, professionals and students.