ENG LAM CONTRACTORS CO (PTE) LTD

Safety Bulletin

EL/EHS/SafetyBulletin/001  15 January 2018

Learning Points:

Out of the above 10 cases, 3 are Fall From Height and 3 Traffic Accident (involving construction vehicle)

Falling into excavation and manhole also consider falling from height:

i) to put up edge barricade to prevent fall for excavation more 1.5m depth;

ii) access and egress to be planned and constructed or put up before allowing workers to work in the trench.

iii) Uneven earth around the excavation to be levelled to prevent slip, trip and twisted(ankle) hazard.

iv) Cage ladder of the manhole to be check regularly for defect, wear and tear etc...

v) Where excavation work at public area, proper barricade and warning signage to be put up to Safe Guard public safety.

Site Traffic Safety Management:

i) When working along public road, road signages / equipment to alert the public must be put up according to LTA code of practices. Site engineers and Site supervisor to ensure full compliance.

ii) Advise all our workers not to BACK face the flow of traffic while working. This is to avoid reckless driver encroaching into work zone and worker can see the danger and escape from being hit.

iii) If situation not permit and must BACK face the flow of traffic, buddy system to be implement to look out for each other safety.

iv) Public and workers Safety is the TOP priory.

Within the work site,

v) Vehicle route and human walkway must be demarcated, implement and maintain.

vi) Traffic signages like Speed limit, Pedestrian signs etc must put up at strategy location accordingly to site Traffic Safety Plan.

vii) Deployment of Banksman/Traffic Controller to take control of all construction vehicles and equipment movement within the site including delivery and visitor vehicle.

Source: WSH Bulletin, 14 January 2018; used with permission from WSH Council.