Continually Learning Fatality Report



Inexperienced and young workers remain a vulnerable group in all industries, in particular the construction industry, as demonstrated by the recent sentencing hearing of a concrete pump contractor in SafeWork NSW v NonAbel Concrete Pump Pty Ltd; Bilal Hamdan (2020).

NonAbel Concrete Pump Pty Ltd (Company) is a company providing concrete pumping and placements services. The Company owned a concrete pumping truck, which was fitted with a delivery boom and other equipment, such as concrete delivery hose and pipeline components. The truck was in use for a construction of 5-storey residential apartment at 62–64 Wrentmore Street, Fairfield NSW (worksite).

Ware Building Pty Ltd (Ware) was the principal contractor that engaged S.E.P. Formwork Solutions Pty Ltd (S.E.P.) as a subcontractor to provide concreting works at the worksite. S.E.P. then engaged the Company as a subcontractor.

Mr Bilal Hamdan was the sole director, secretary and shareholder of the Company, and one of the Company's two employees. The other employee was Mr Souhayb Jamal, who was engaged as a labourer and concrete pump linesman. The Company employed Mr Jamal for between only 3 to 7 days before the incident.

On 27 March 2017, the Company was using the concrete pumping truck to place concrete on the level 5 formwork deck. A metal pipe was attached to the delivery boom of the truck and a 10.2-metre black rubber concrete delivery hose was attached to the end of the metal pipe. The end of the hose was fitted with a metal coupling.

Before the incident, Mr Franco Vellar, who was employed by Ware as a site foreperson, saw Mr Jamal for the first time at the worksite office. Mr Vellar started talking to Mr Jamal, but it was apparent that Mr Jamal's English was poor. Mr Vellar had partially completed an induction form for Mr Jamal when he received a call and left to assist on site. He instructed Mr Jamal to remain seated in the office. However, shortly afterwards, Mr Jamal left the office and went to level 5 without notifying Mr Vellar.

A short time later, Mr Hamdan, who was trying to pump concrete, realised that there was a blockage in the concrete delivery hose. He stopped and asked a crane operator to help. After detaching the hose from the fixed pipe, the crane operator lifted the hose using the crane while Mr Hamdan and Mr Jamal hit the hose with a hammer in an attempt to clear the blockage. The hose was then reattached, and Mr Jamal walked back to the end of the concrete delivery hose, stood with the hose between his legs and picked up the end of the hose with his hands.

Mr Hamdan then performed a blowout with air pressure to clear the blockage in the concrete delivery hose. The concrete delivery hose whipped around and struck Mr Jamal

in the head, causing him to flip over and land on the ground. Mr Jamal was not wearing a safety helmet. Mr Jamal died from the severe head injuries.