



Falling Objects

Potential Fatal Event: Dropped C-channel Strikes Employee

Preliminary Incident Details

Operation	Manyar Smelter Project
Date / Time	June 20, 2024 / 1:30 p.m.
Event Type	Injury - Medical Treatment
Summary	While performing housekeeping activities, a C-channel (approximately 25 lbs) was hoisted with a 12-mm nylon rope from the third to the second level of the structure. While being hoisted, the C-channel beam became untied and fell. It bounced off the structure three times and struck the right hand of an employee who was walking before landing on the ground.
Risk Category	Monitor – Significant (3) Likely (2)
Findings / Missing Controls	<ul style="list-style-type: none"> The area immediately below the structure was barricaded, but the beam bounced outside the exclusion zone.
Applicable Policies / Procedures	<ul style="list-style-type: none"> Site Dropped Object Prevention Plan Site Permit to Work procedures Flagging and Barricading Policy
Employee Condition	<ul style="list-style-type: none"> Employee suffered a contusion on the hand and a fractured finger.
Contact	<ul style="list-style-type: none"> Zachary Scrivner, Manager-Corporate Project Engineering Safety

Photos / Links

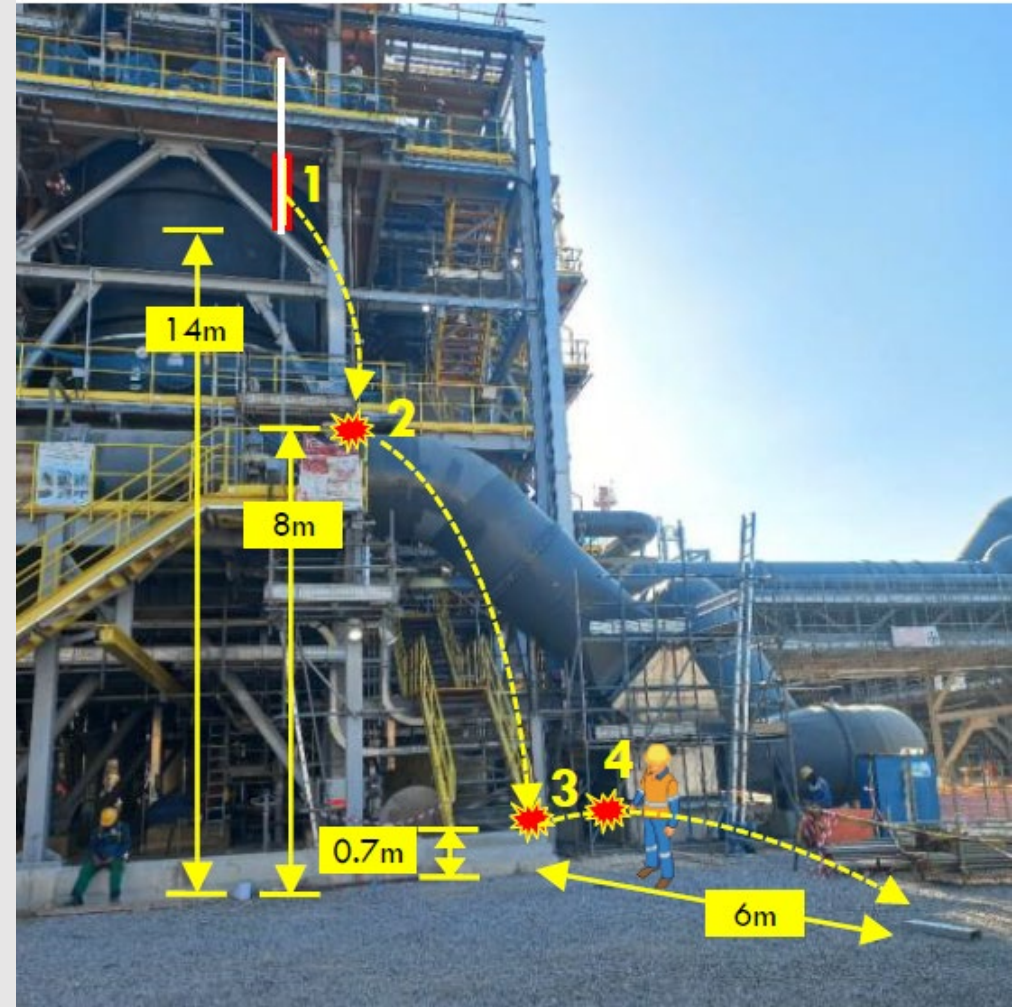


Diagram of the dropped channel path, contact points and elevations.