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Safe Ladder Entry Platform

C405 CSJV at Paddington station in conjunction with first tier supplier Dragtone have developed a bespoke ladder entry system for entry into a cofferdam construction that eliminates the need for operatives to climb over a cut-off sheet pile steel wall prior to entry into the cofferdam chamber.

The bespoke system comprises of an access platform manufactured from mild steel square gauge tubing and steel plate floor with full handrail edge protection incorporated, thereby eliminating the work at height fall hazard. An access hole through which persons can access the ladder without the need to step over the steel sheet cut off piling is also incorporated.

The access platform is fitted with adjustable screw clamps and the assembly has a slot through which steel sheets are guided and the screw clamps tightened to form a cantilever access platform into the cofferdam chamber below.

