BEST PRACTICE

LOCATION:	**Quarry**	**ARTICLE YEAR**	**2022**
ACTIVITY:	**Pedestrian and transport safety on-site**	**COMPANY:**	**Breedon**
SUB ACTIVITY:	**No Sub Activity Available**	**COMPANY LOCATION:**	**Ethiebeaton Quarry**
BEST PRACTICE No:	**BP2173**	**COMPANY TEL:**	**0000**
COUNTRY OF ORIGIN:			

TITLE

Safer pedestrian routes and crossing

ARTICLE

Topic 4 - Highly Commended

Quarry traffic management is always a large risky task.

There is a one-way traffic management system on site for quarry mobile plant and trucks, with some temporary demarked pedestrian routes, however, it was Breedon`s objective to further mitigate this risk by installing new permanent Armco barriers for the pedestrian routes and a traffic light systems for crossing points.

A joint decision from management and the H&S Team was made to upgrade pedestrian walkways and pedestrian-traffic interface.

The new Armco barriers provide better protection for pedestrians and give them clearly marked routes to access the quarry and plant. The pedestrian crossings provide a safe route between the office/batch cabin and asphalt plant, over the quarry exit road, for operatives, maintenance personnel and tanker drivers.

This step supports The Fatal 6 initiative by mitigating 3 of the 6 high consequence hazards.

ARTICLE IMAGES