BEST PRACTICE struction/delivery site ARTICLE Y

LOCATION: ACTIVITY: SUB ACTIVITY: BEST PRACTICE No: COUNTRY OF ORIGIN: Construction/delivery site Lifting No Sub Activity Available BP2101 ACTICE ARTICLE YEAR COMPANY: COMPANY LOCATION: COMPANY TEL:

2021 Invisible Connections Ltd Companywide 0000

## TITLE Telescopic connectors for stairs and landings ARTICLE The tradition of post-fixing steel support angles, to support precast stair landings, involves erecting a platform, drilling a large number of holes into the core wall and then using the crane to manœuvre a heavy steel angle into postion before site operatives fix it securely to the wall. This process is repeated before each landing can be installed. Operatives installing stairs and landings are therefore exposed to range of potential hazards such as fall from height, being struck by falling objects, exposure to dust, vibration, noise and trip hazards. The work is very time consuming and physically demanding, increasing the risk of fatigue. Invisible Connections has developed a system for the installation of precast stairways and landings that significantly reduces these risks based on telescopic connectors. For more information see the additional pdf, email sales@invisibleconnections.co.uk or call +44 (0)1844 266000. ARTICLE IMAGES