

Activity related to problem	Nr.	Problem identification	Kind of problem	Priority	Reason analysis	Choice of solution	Implemented before:	Responsability	Others
Soil and Sewer works	1.1	Knocks or cuts by tools or machines	Physical	Medium risk	Incorrect use of machinery, non-use of protection gloves, non-use of portection footwear, lack of attention	Respectance of machinery instructions, use of protection gloves and footwear, attention maintenance	Since work begins	Foreman, contractor, worker	Workers shoud be informed by the risks and attend to an specific Health and Safety course
	1.2	Cuts by dangerous surfaces	Physical	Medium risk	Non-use of protection gloves, non-use of portection footwear, lack of attention, untidied work-area	Use of protection gloves and footwear, attentionmaintenance	Since work begins	Foreman, contractor, worker	Workers should be informed by the risks and attend to an specific Health and Safety course
	1.3	Injuries caused by fallen tools or materials	Physical	Medium risk	Untidied work-area, non-using security helmet	Cleaned and tidied workplace maintenance, use of helmet, use of protection footwear	Since work begins	Foreman , contractor	Workers should be informed by the risks and attend to an specific Health and Safety course
	1.4	Injuries caused by particles projected	Physical	Medium risk	Non-use of protection googles	Use of protection googles	Since work begins	Foreman , contractor	Workers should be informed by the risks and attend to an specific Health and Safety course
	1.5	Same level fall injury	Physical	Medium risk	Untidied work-area	Cleaned and tidied workplace maintenance	Since work begins	Foreman , contractor	Workers should be informed by the risks and attend to an specific Health and Safety course
	1.6	Ergonomic injuries	Physical	Low risk	Unclear visibility, controls and actioners uncomfortably disposed	Not adoptance unhealthy position, information given to workers in order to prevent ergonomic problems	When there are machinery at building-site	Foreman , contractor	Workers should be informed by the risks and attend to an specific Health and Safety course
	1.7	Injuries caused by noise	Biological, psicological	Medium risk	Not using of ears protection, incorrect maintenance of machinery	Control of machineries noise levels, use of ears protection	When there is machinery at building-site	Foreman , contractor	Workers should be informed by the risks and attend to an specific Health and Safety course
	1.8	Injuries caused by radiations and burns	Physical, psicological	High risk	Non use of protection googles, non-use of protection gloves	Use of protection googles, use of protection gloves	When soldering works are taking place	Foreman , contractor	Workers should be informed by the risks and attend to an specific Health and Safety course
	1.9	Risk of fire	Physical, material loss	High risk	Incorrect use of machinery, lack of attention, incorrect maintenance of machinery	Respectance of machinery instructions, attention maintenance	When soldering works are taking place	Foreman , contractor	Workers should be informed by the risks and attend to an specific Health and Safety course