

# PSDP & PSCS

## PSDP – Project Supervisor Design Process

The Construction Regulations (2013) introduced 2 more people into the design team:

The client is required to notify the HSA of any construction work which will last longer than 30 working days or the volume of work is scheduled to exceed 500 person days

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- Prepare a safety file for the completed structure



# PSDP – Project Supervisor Design Process

<b>DESIGN RISK ASSESSMENT</b>	DOC REF: DRA/4.05	<b>PRELIMINARY DESIGN</b>	MARK STEPHENS ARCHITECTS	Bridge Street, Sweland, Co. Mayo Tel: 094 92 52514 E-mail: <a href="mailto:info@markstephensarchitects.com">info@markstephensarchitects.com</a> Web: <a href="http://www.markstephensarchitects.com">www.markstephensarchitects.com</a>							
		<b>Designers Risk Assessment to be completed by:</b>	<b>DESIGN TEAM:</b>								
Project: 22 St. Finbar's Terrace, Galway Client: Galway City Council PSDP: Mark Stephens Architects Safety Coordinator: .....		Architect <input checked="" type="checkbox"/> X Structural Eng <input type="checkbox"/> Civil Eng <input type="checkbox"/> Mechanical Eng <input type="checkbox"/> Electrical Eng <input type="checkbox"/> Landscape Arch <input type="checkbox"/>	QS <input type="checkbox"/> Specialist Des <input type="checkbox"/> Specialist Supplier <input type="checkbox"/> Temporary Works Designer <input type="checkbox"/> Contractor <input type="checkbox"/> Client <input type="checkbox"/> Other ..... <input type="checkbox"/>	Architects: Mark Stephens Architects Structural Engineers: O'Conaire Consulting Engineers Civil Engineers: ..... Mechanical Engineer: ..... Electrical Engineer: ..... Quantity Surveyors: Ipb Consulting Landscape Architects: ..... Others: .....							
Stage: Feasibility <input type="checkbox"/> Preliminary X <input checked="" type="checkbox"/> Detail <input type="checkbox"/> Construction <input type="checkbox"/> Maintenance <input type="checkbox"/>											
Assessment Undertaken By Mark Stephens		Date of assessment 24/01/18	Date returned to PSDP 24/01/18	Sheet 1 of 7	© MARK STEPHENS 2018.						
<i>Note: The following is a non-exhaustive generic list of possible hazards / risks for guidance purposes only. Assessor to assign as necessary.</i>											
HAZARDS	RISK			PERSONS WHO WILL BE AFFECTED				RISK CONTROL MEASURE TO BE UNDERTAKEN IN ORDER TO ELIMINATE HAZARD / REDUCE RISK TO AN ACCEPTABLE LEVEL.  COMMENT / DESIGN INTERVENTION	RESIDUAL / PARTICULAR RISK / OTHER RESTRICTION		INFORMATION / CONTROL OF RESIDUAL RISK / PARTICULAR RISKS TO BE PASSED ONTO AFFECTED PERSONS VIA RISK REGISTER AND PRELIMINARY SAFETY AND HEALTH PLAN.  CONTRACTOR / OTHER PARTY INTERVENTION
	Y	N	H M L	Public	Const Persons	Third Parties	Others		Y	N	
FALLING FROM HEIGHT (AGGRAVATED BY CONDITIONS)	Y							Action: There will be work at height to the roofs of the extensions and a fall from height is a hazard/risk	Y		The contractor to provide collective protective measures and to limit ladder work as far as is reasonably practicable in accordance with the Construction Regulations. Access scaffolding/integrated edge protection to be provided for all work at height.
BURIAL UNDER EARTH FALLS			0					Action:			
ENGULFMENT IN SWAMPLAND			0					Action:			
CHEMICAL OR BIOLOGICAL SUBSTANCES			0					Action:			

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## PRELIMINARY SAFETY & HEALTH PLAN

CLIENT: MICHELLE DUFFY & DAVID MONAGHAN

### 3.2.19 Hazard: Working at Height

**Risk:** Fall from height

There will be work at height in the construction of the house. The contractor to ensure the provision of collective protective measures, Use of ladders to be restricted to works of short duration, where the risk of fall is assessed as low and alternative means of access are not possible. Use of ladders must be undertaken strictly in accordance with the provisions of Safety Health and Welfare at Work (General Application) Regulations 2007. Access or integrated edge protection scaffolding should therefore be provided for roof works.

Scaffolding must be erected and protected strictly in accordance with the HSA Code of Practice for Access Scaffolding. Weekly and other statutory inspections must also be undertaken and records of such inspections must be maintained on site for inspection by the Project Architect / PSDP. Site Management must ensure that a competent person or specialist company is engaged to erect, dismantle and alter access scaffolding. Proof of competence e.g, training certification in accordance with the Safety, Health and Welfare at Work (Construction) Regulations 2013 must be Issued to the Project Supervisor Construction Stage prior to commencement of works.

# Ireland

**RIAI CPD**  
continuing professional development

This is to Certify that

**Mark Stephens (05210)**

Attended

& has successfully completed the RIAI Accredited CPD Programme

**Project Supervisor Design Process**

(‘S.I. No. 291 of 2013 of the Safety, Health And Welfare At Work (Construction) Regulations 2013’)

Date

**(April 2017)**

RIAI CPD Points

**20**

This programme includes an assessment with a pass mark of 80%, as well as completion of the ‘Design for Safety’ introductory module. Details of the RIAI Project Supervisor Design Process programme can be found at [www.riai.ie/cpd\\_public1.html](http://www.riai.ie/cpd_public1.html)



*Sandra Campbell*

**Sandra Campbell**  
Education Manager

PROMOTING SUPPORTING  
REGULATING ARCHITECTURE

## PSCS – Project Supervisor Construction Stage

Project Supervisor Construction Stage (**PSCS**).

The role of the project supervisor construction stage is to manage and co-ordinate health and safety matters during the construction stage.

## The six guides are:



## CDM duty holders\* – who are they? Summary of role/main duties

### Principal designers

Designers appointed by the client in projects involving more than one contractor. They can be an organisation or an individual with sufficient knowledge, experience and ability to carry out the role.

Plan, manage, monitor and co-ordinate health and safety in the pre-construction phase of a project. This includes:

- identifying, eliminating or controlling foreseeable risks
- ensuring designers carry out their duties.

Prepare and provide relevant information to other duty holders.

Provide relevant information to the principal contractor to help them plan, manage, monitor and co-ordinate health and safety in the construction phase.

UK

**CDM2015**

The Construction  
(Design and Management)  
Regulations 2015

**IT Sligo**  
An Institiúid Teicneolaíochta, Sligo

Principal Designer (PD) = PSDP

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Designer = A designer who is NOT  
Coordinating health & safety



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Principal Contractor = PSCS

Principal Designer (PD) = PSDP

Designer = A designer who is NOT  
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Principal Contractor = PSCS

Contractor = A contractor who is NOT  
Coordinating health & safety