

ANCILLARY CERTIFICATES

PRACTICE NOTE 1

- In order to satisfy the requirements of the Building Control (Amendment) Regulations, SI No. 9 of 2014, Ancillary Certificates have been developed and agreed.
- Ancillary Certificates have been developed and agreed by the RIAI, ACEI, Engineers Ireland and SCSI to be used by Consultants, Specialists and Unregistered Consultants who have been commissioned to provide professional design services and an appropriate Inspection Plan.
- 3. Ancillary Certificates have been developed by the CIF and agreed by the RIAI, ACEI, Engineers Ireland and SCSI, to be used by Sub-Contractors, Specialist Contractors and Sub-Sub-Contractors who have been assigned to construct, supervise and certify their sub-contract or sub-sub-contract works.
- 4. When design work only is undertaken by a party appointed by a Contractor / Builder, and that party does not subsequently undertake the related construction work, then that party would sign one of the Certificates prepared by the Professional Bodies.
- 5. The CIF Ancillary Certificates have been developed and agreed between the constituent associations to be used by Subcontractors and Sub-Sub-Contractors who undertake construction and supervision work and related elements of design for that work.
- 6. The wording of the Ancillary Certificates cannot be altered without the collective approval of all the organisations by which the Ancillary Certificates have been agreed.











ANCILLARY CERTIFICATES

The wording of the following Ancillary Certificates has been developed by the RIAI, ACEI, EI and SCSI and cannot be altered without the collective approval of the four professional bodies.

An Ancillary Certificate is provided to be signed by the Architect for situations where the Architect is not the Statutory Design Certifier. This situation may arise where the Architect is part of a design team on a Civil Engineering project, such as a pumping station etc., to which the building regulations still apply.



ANCILLARY CERTIFICATE OF COMPLIANCE: DESIGN

(COMMENCEMENT NOTICE / 7 DAY NOTICE) TO BE COMPLETED WHERE THE ARCHITECT IS NOT THE STATUTORY DESIGN CERTIFIER

Additionally it is proposed that the following Ancillary Certificates will be required to be signed by the Architect for their Design at Completion Stage. This provides two Ancillary Certificates which are appended to Part B of the Statutory Certificate of Completion under Schedule 6 of the Building Control (Amendment) Regulations S.I 9 of 2014. This has been recommended by the RIAI even if the Design Certifier and Assigned Certifier are the same individual.



ANCILLARY CERTIFICATE OF COMPLIANCE: DESIGN

(COMPLETION)

TO BE COMPLETED BY THE ARCHITECT



ANCILLARY CERTIFICATE OF COMPLIANCE: INSPECTION

(COMPLETION)

TO BE COMPLETED BY THE ARCHITECT

The following Ancillary Certificates will be required to be signed by the Engineer for their Design at Design Stage and at Completion Stage. Note there are two certificates required at Completion Stage, one covering Design and the other covering Inspection.

	Ancillary Design Certificate
ED	ANCILLARY CERTIFICATE OF COMPLIANCE: DESIGN
ACEI / EI - BCR 1401	(Commencement Notice / 7 Day Notice)
E	ANCILLARY CERTIFICATE OF COMPLIANCE ON COMPLETION
	(ANCILLARY COMPLETION CERTIFICATE)
ACEI / EI - BCR 1402	DESIGN OF THE WORKS
	ANCILLARY CERTIFICATE OF COMPLIANCE ON COMPLETION
F	(ANCILLARY COMPLETION CERTIFICATE)
ACEI / EI - BCR 1403	INSPECTION PLAN









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ANCILLARY CERTIFICATES

The following Ancillary Certificates will be required to be signed by the Building Surveyor for their Design at Design Stage and at Completion Stage. Note there are two certificates required at Completion Stage, one covering Design and the other covering Inspection.



It is proposed that the following Ancillary Certificates will be required to be signed by competent persons or specialists (i.e. Facade Designer, Fire Systems Designer, Lift Specialist, etc.) for their Design at Design Stage and at Completion Stage. Note there are two certificates required at Completion Stage, one covering Design and the other covering Inspection.





ANCILLARY CERTIFICATES

Ancillary Certificates have been developed by the CIF and agreed by the RIAI, ACEI, Engineers Ireland and SCSI, to be used by Sub-Contractors, Specialist Contractors and Sub-Sub-Contractors who have been assigned to construct, supervise and certify their sub-contract or sub-sub-contract works.



Each of the Ancillary Certificates developed by the CIF consists of both the certificate and an Annex to the certificate. Both of these elements must be completed.

ANCILLARY CERTIFICATE OF COMPLIANCE: DESIGN

(COMMENCEMENT NOTICE / 7 DAY NOTICE)

To be completed where the Architect is NOT the Statutory Design Certifier

BUILDING CONTROL AUTHORITY : _____

PRE-VALIDATION REF NO. : ___

at

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This certificate relates to the following Building Works: 1.

This certificate has been prepared in accordance with the Code of Practice for Inspecting and Certifying Buildings 2. and Works [as published by the Minister under section 3(7) of the Building Control Act 1990] or equivalent.

- 3. We confirm that we have been commissioned by ____ (insert as appropriate) to provide professional design services in accordance with our Conditions of Engagement to carry out the architectural design and/or specification of certain elements of the works, being those elements covered by our plans and specifications included in the documentation accompanying the Commencement Notice / 7 Day Notice, and to certify our design. Our design has been carried out by or under the supervision and direction of Registered Architect(s) named on a register maintained by the Royal Institute of the Architects of Ireland, pursuant to Part 3 of the Building Control Act 2007, who are competent to carry out our design.
- 4. We confirm that our plans, calculations, specifications and particulars included in the Schedule to the Commencement / 7 Day Notice to which this certificate is relevant, and which have been prepared exercising reasonable skill, care and diligence, have been prepared to demonstrate compliance with the requirements of the Second Schedule of the Building Regulations in so far as they apply to the building works concerned.
- 5. Under our Conditions of Engagement we are responsible for co-ordinating and integrating within our overall design of designated elements of the works the design of such parts of the works as will be designed to the requirements of our performance specifications by specialist suppliers and/or sub-contractors and our certification is contingent on the design of such parts and proprietary products being in compliance with the requirements of our performance specifications and of the Second Schedule to the Building Regulations insofar as they apply to the elements concerned.
- We certify, having exercised reasonable skill, care and diligence that, having regard to plans, calculations, and 6. specifications which have been prepared by us and having relied on ancillary certificates and particulars referred to at 4 and 5 above, our proposed design of those elements of the works for which we are responsible to the owner is in compliance with the requirements of the Second Schedule to the Building Regulations insofar as they apply to the elements concerned.

	Company Name & Ad	ldress:		
	Date:	Tel:	Fax:	E-Mail:
mpany or Practice Stamp	1 0	e Registration No		(where relevant)
Signature (to be signe	ed by a Principal or Dire	ctor) Name:		Signed:









_ (project name)

(address)

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(COMPLETION)

To be completed by the Architect

BUILDING CONTROL AUTHORITY :

COMMENCEMENT/7 DAY NOTICE REF NO. : _

This certificate relates to the following Building Works: 1.

at (address)

- This certificate has been prepared in accordance with the Code of Practice for Inspecting and Certifying Buildings 2. and Works [as published by the Minister under section 3(7) of the Building Control Act 1990] or equivalent.
- 3. We confirm that we have been commissioned by ____ __(insert as appropriate) to provide professional design services in accordance with our Conditions of Engagement to carry out the architectural design and/or specification of certain elements of the works, being those elements covered by our plans and specifications included in the documentation accompanying the Commencement Notice/7 Day Notice and Completion Certificate, and to certify our design. Our design has been carried out by or under the supervision and direction of Registered Architect(s) named on a register maintained by the Royal Institute of the Architects of Ireland, pursuant to Part 3 of the Building Control Act 2007, who are competent to carry out our design.
- 4. We confirm that our plans, calculations, specifications and particulars included in the Schedule to the Commencement / 7 Day Notice and the Completion Certificate to which this certificate is relevant, and which have been prepared exercising reasonable skill, care and diligence, have been prepared to demonstrate compliance with the requirements of the Second Schedule of the Building Regulations in so far as they apply to the building works concerned.
- Under our Conditions of Engagement we are responsible for co-ordinating and integrating within our overall design 5. of designated elements of the works the design of such parts of the works as were designed to the requirements of our performance specifications by specialist suppliers and/or sub-contractors and our certification is contingent on the design of such parts and proprietary products being in compliance with the requirements of our performance specifications and of the Second Schedule to the Building Regulations insofar as they apply to the elements concerned.
- We certify, having exercised reasonable skill, care and diligence that, having regard to plans, calculations, and 6. specifications which have been prepared by us and having relied on ancillary certificates and particulars referred to at 4 and 5 above, our design of those elements of the works for which we are responsible to the owner is in compliance with the requirements of the Second Schedule to the Building Regulations insofar as they apply to the elements concerned.

	Company Name & Ac	ldress:		
	Date:	Tel:	Fax:	E-Mail:
npany or Practice Sta	1 0	e Registration No		(where relevant)
Signature (to be sig	rned by a Principal or Dire	ctor) Name:		Signed:



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ture together		-

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ANCILLARY CERTIFICATE OF COMPLIANCE: INSPECTION

(COMPLETION)

To be completed by the Architect

BUILDING CONTROL AUTHORITY :

COMMENCEMENT/7 DAY NOTICE REF NO. : _

1. This certificate relates to the following Building Works:

	(project)	name)
at	(address	e)

- 2. This certificate has been prepared in accordance with the Code of Practice for Inspecting and Certifying Buildings and Works [as published by the Minister under section 3(7) of the Building Control Act 1990] or equivalent.
- 3. Under our Conditions of Engagement we undertook to prepare, in respect of those elements which we designed / specified, an appropriate Preliminary Inspection Plan. We confirm that, taking into account the Code of Practice for Inspecting and Certifying Buildings and Works and exercising reasonable skill, care and diligence, we prepared a Preliminary Inspection Plan which we gave to the Assigned Certifier for inclusion in the overall Preliminary Inspection Plan. We also specified, by reference to national standards or otherwise, for inclusion in the building contract(s) where applicable, testing to be carried out by contractors/suppliers to demonstrate compliance of building materials, elements and workmanship.
- 4. We now confirm that our Inspection Plan drawn up having regard to the Code of Practice for Inspecting and Certifying Buildings and Works, or equivalent, referred to above has been undertaken by us, having exercised reasonable skill, care and diligence, and/or, where appropriate, by other competent persons, on the basis that all have exercised reasonable skill, care and diligence.
- 5. Based on the above and on "Part A" of the Completion Certificate, and relying on the ancillary certificates scheduled and the test results, we now certify, having exercised reasonable skill, care and diligence, that those elements of the project works which we designed/specified are in compliance with the requirements of the Second Schedule to the Building Regulations in so far as they apply to the elements concerned.

	Company Name & A	Address:		
	Date:	Tel:	_ Fax:	E-Mail:
Company or Practice St.	1 0	ce Registration No.		(where relevant)
Signature (to be si	igned by a Principal or Dir	rector) Name:		Signed:





ANCILLARY CERTIFICATE OF COMPLIANCE: (DESIGN)

(COMMENCEMENT NOTICE / 7 DAY NOTICE)

BUILDING CONTROL AUTHORITY : ___

PRE-VALIDATION REF NO. : _

1. This certificate relates to the following Building Works:

	_ (project name)
at	(address)
at	(address)

- 2. This certificate has been prepared in accordance with the Code of Practice for Inspecting and Certifying Buildings and Works [as published by the Minister under section 3(7) of the Building Control Act 1990] or equivalent.
- 3. We confirm that we have been commissioned by _________(insert as appropriate) to provide professional design services in accordance with our Conditions of Engagement to carry out the _________(insert as appropriate) design and/or specification of certain elements of the works, being those elements covered by our plans and specifications included in the documentation accompanying the Commencement / 7 Day Notice, and to certify our design. Our design has been carried out by or under the supervision and direction of Chartered Engineer(s) named on a register maintained pursuant to Section 7 of the Institution of Civil Engineers of Ireland (Charter Amendment) Act 1969, who are competent to carry out our design.
- 4. We confirm that our plans, calculations, specifications and particulars included in the Schedule to the Commencement/ 7 Day Notice to which this certificate is relevant, and which have been prepared exercising reasonable skill, care and diligence, have been prepared to demonstrate compliance with the requirements of the Second Schedule of the Building Regulations in so far as they apply to the building works concerned.
- 5. Under our Conditions of Engagement we are responsible for co-ordinating and integrating within our overall design of designated elements of the works the design of such parts of the works as will be designed to the requirements of our performance specifications by specialist suppliers and/or sub-contractors and our certification is contingent on the design of such parts and proprietary products being in compliance with the requirements of our performance specifications and of the Second Schedule to the Building Regulations insofar as they apply to the elements concerned.
- 6. We certify, having exercised reasonable skill, care and diligence that, having regard to plans, calculations, and specifications which have been prepared by us and having relied on ancillary certificates and particulars referred to at 4 and 5 above, our proposed design of those elements of the works for which we are responsible to the owner is in compliance with the requirements of the Second Schedule to the Building Regulations insofar as they apply to the elements concerned.

	Company Nam	ne & Address:			
	Date:	Tel:	Fax:	E-Mail:	
Company or Practice S	1 V	Practice Registration N	Jo	(where relevan	nt)
× •	*	l or Director) Name:		Signed:	



ANCILLARY CERTIFICATE OF COMPLIANCE ON COMPLETION (ANCILLARY COMPLETION CERTIFICATE)

ENGINEERS

- DESIGN OF THE WORKS

BUILDING CONTROL AUTHORITY : _

COMMENCEMENT NOTICE / 7 DAY NOTICE REF NO. :

1. This certificate relates to the following Building Works:

(address) at

- This certificate has been prepared in accordance with the Code of Practice for Inspecting and Certifying Buildings 2.and Works [as published by the Minister under section 3(7) of the Building Control Act 1990] or equivalent.
- 3. We confirm that we have been commissioned by _ (insert as appropriate) to provide professional design services in accordance with our Conditions of Engagement to carry out the _(insert as appropriate) design and/or specification of certain elements of the works, being those elements covered by our plans and specifications included in the documentation accompanying the Commencement / 7 Day Notice and the Completion Certificate, and to certify our design. Our design has been carried out by or under the supervision and direction of Chartered Engineer(s) named on a register maintained pursuant to Section 7 of the Institution of Civil Engineers of Ireland (Charter Amendment) Act 1969, who are competent to carry out our design.
- 4. We confirm that our plans, calculations, specifications and particulars included in the Schedule to the Commencement / 7 Day Notice and the Completion Certificate to which this certificate is relevant, and which have been prepared exercising reasonable skill, care and diligence, have been prepared to demonstrate compliance with the requirements of the Second Schedule of the Building Regulations in so far as they apply to the building works concerned.
- 5. Under our Conditions of Engagement we were responsible for co-ordinating and integrating within our overall design of designated elements of the works the design of such parts of the works as were designed to the requirements of our performance specifications by specialist suppliers and/or sub-contractors and our certification is contingent on the design of such parts and proprietary products being in compliance with the requirements of our performance specifications and of the Second Schedule to the Building Regulations insofar as they apply to the elements concerned.
- We certify, having exercised reasonable skill, care and diligence that, having regard to plans, calculations, and 6. specifications which have been prepared by us and having relied on ancillary certificates and particulars referred to at 4 and 5 above, our design of those elements of the works for which we are responsible to the owner is in compliance with the requirements of the Second Schedule to the Building Regulations insofar as they apply to the elements concerned.

		Company Name & A	ddress:			
		Date:	 Tel:	Fax:	E-Mail:	-
Со	mpany or Practice Star	1 0	e Registration No.		(where relevant)	
	Signature (to be sig	ned by a Principal or Dire	ector) Name:		Signed:	







(project name)

SOCIATION OF CONSULTING ENGINEERS



- INSPECTION PLAN

BUILDING CONTROL AUTHORITY : _

COMMENCEMENT/7 DAY NOTICE REF NO. :

INSPECTION PLAN

This certificate relates to the following Building Works: 1.

at _	 (address)

- This certificate has been prepared in accordance with the Code of Practice for Inspecting and Certifying Buildings 2. and Works [as published by the Minister under section 3(7) of the Building Control Act 1990] or equivalent.
- Under our Conditions of Engagement we undertook to prepare, in respect of those elements which we designed / 3. specified, an appropriate Preliminary Inspection Plan. We confirm that, taking into account the Code of Practice for Inspecting and Certifying Buildings and Works and exercising reasonable skill, care and diligence, we prepared a Preliminary Inspection Plan which we gave to the Assigned Certifier for inclusion in the overall Preliminary Inspection Plan. We also specified, by reference to national standards or otherwise, for inclusion in the building contract(s) where applicable, testing to be carried out by contractors/suppliers to demonstrate compliance of building materials, elements and workmanship.
- We now confirm that our Inspection Plan drawn up having regard to the Code of Practice for Inspecting and 4. Certifying Buildings and Works, or equivalent, referred to above has been undertaken by us, having exercised reasonable skill, care and diligence, and/or, where appropriate, by Resident Engineering Staff, on the basis that all have exercised reasonable skill, care and diligence.
- Based on the above and on "Part A" of the Completion Certificate, and relying on the ancillary certificates 5. scheduled and the test results, we now certify, having exercised reasonable skill, care and diligence, that those elements of the project works which we designed/specified are in compliance with the requirements of the Second Schedule to the Building Regulations in so far as they apply to the elements concerned.

Date:		 Tel:	Fax:	E-Mail:
npany or Practice Stamp	any or Practice	Registration No		(where relevant)

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ACEI / EI - BCR 1403

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Signed:

(project name)



ANCILLARY CERTIFICATE OF COMPLIANCE: DESIGN

(COMMENCEMENT NOTICE / 7 DAY NOTICE)

To be completed by a Specialist or Unregistered Consultant

BUILDING CONTROL AUTHORITY : _

PRE-VALIDATION REFERENCE NUMBER. : _

Com

1. This certificate relates to the following Building Works:

	(project name)
at	(address)
element	(insert as appropriate)

- This certificate has been prepared in accordance with the Code of Practice for Inspecting and Certifying Buildings 2. and Works [as published by the Minister under section 3(7) of the Building Control Act 1990] or equivalent.
- We confirm that we have been commissioned by ____ 3. _(insert as appropriate) to design, in conjunction with others, the works described above in 1 and to certify our design.
- We confirm that we are competent to carry out our design and to coordinate and integrate the design with that of 4. others as (insert specialist skill)_____ : based on

(insert accreditation and basis of competence)

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- We confirm that we have the Professional Indemnity Insurance required in our appointment: the renewal date of 5. this policy is (date)
- We confirm that our plans, calculations, specifications and particulars included in the Schedule to the 6. Commencement / 7 Day Notice to which this certificate is relevant, and which have been prepared exercising reasonable skill, care and diligence, have been prepared to demonstrate compliance with the requirements of the Second Schedule of the Building Regulations in so far as they apply to the building works concerned.
- 7. Under our Conditions of Engagement we are responsible for co-ordinating and integrating within our overall design of designated elements of the works the design of such parts of the works as will be designed to the requirements of our performance specifications by specialist suppliers and/or sub-contractors and our certification is contingent on the design of such parts and proprietary products being in compliance with the requirements of our performance specifications and of the Second Schedule to the Building Regulations insofar as they apply to the elements concerned.
- We certify, having exercised reasonable skill, care and diligence that, having regard to plans, calculations, and 8. specifications which have been prepared by us and having relied on ancillary certificates and particulars referred to at 6 and 7 above, our proposed design of those elements of the works for which we are responsible to the owner is in compliance with the requirements of the Second Schedule to the Building Regulations insofar as they apply to the elements concerned.

	Company Name	& Address:			
	Date:	Tel:	Fax:	E-Mail:	
mpany or Practice Sta		actice Registration	No	(where rel	evant)
Signature (to be sig	ned by a Principal o	r Director) Name:		Signed:	

ANCILLARY CERTIFICATE OF COMPLIANCE: DESIGN

(COMPLETION)

To be completed by a Specialist or Unregistered Consultant

BUILDING CONTROL AUTHORITY : _____

COMMENCEMENT/7 DAY NOTICE REF NO. : _

1. This certificate relates to the following Building Works:

	 (project name)
at	(address)

elemen	t:										(insert a	as appro	priate))
												11	1 /	
eren1 . 4			1.	,		~	1	0.7	0	-		1.0		

- 2. This certificate has been prepared in accordance with the Code of Practice for Inspecting and Certifying Buildings and Works [as published by the Minister under section 3(7) of the Building Control Act 1990] or equivalent.
- 3. We confirm that we have been commissioned by ______(insert as appropriate) to design, in conjunction with others, the works described above in 1 and to certify our design.
- We confirm that we are competent to carry out our design and to coordinate and integrate the design with that of others as (insert specialist skill) _____: based on

_ (insert accreditation and basis of competence)

- 5. We confirm that we have the Professional Indemnity Insurance required in our appointment: the renewal date of this policy is ______ (date)
- 6. We confirm that our plans, calculations, specifications and particulars included in the Schedule to the Commencement Notice / 7 Day Notice and Completion Certificate to which this certificate is relevant, and which have been prepared exercising reasonable skill, care and diligence, have been prepared to demonstrate compliance with the requirements of the Second Schedule of the Building Regulations in so far as they apply to the building works concerned.
- 7. Under our Conditions of Engagement we are responsible for co-ordinating and integrating within our overall design of designated elements of the works the design of such parts of the works as were designed to the requirements of our performance specifications by specialist suppliers and/or sub-contractors and our certification is contingent on the design of such parts and proprietary products being in compliance with the requirements of our performance specifications and of the Second Schedule to the Building Regulations insofar as they apply to the elements concerned.
- 8. We certify, having exercised reasonable skill, care and diligence that, having regard to plans, calculations, and specifications which have been prepared by us and having relied on ancillary certificates and particulars referred to at 6 and 7 above, our design of those elements of the works for which we are responsible to the owner is in compliance with the requirements of the Second Schedule to the Building Regulations insofar as they apply to the elements concerned.

	Company Name & A	Address:		
	Date:	Tel:	Fax:	E-Mail:
Company or Practice S	Company or Practi	ce Registration No.		(where relevant)
Signature (to be s	signed by a Principal or D	irector) Name:		Signed:









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(ANCILLARY COMPLETION CERTIFICATE - INSPECTION)

To be completed by a Specialist or Unregistered Consultant

BUILDING CONTROL AUTHORITY : _

COMMENCEMENT/7 DAY NOTICE REF NO. :

CONSTRUCTION

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INDUSTRY COUNCIL

1. This certificate relates to the following Building Works:

	(project name)
at	(address)
element of work	(insert as appropriate)

- This certificate has been prepared in accordance with the Code of Practice for Inspecting and Certifying Buildings 2. and Works [as published by the Minister under section 3(7) of the Building Control Act 1990] or equivalent.
- We confirm that we have been commissioned by _ 3. (insert as appropriate) to design, in conjunction with others, the works described above in 1 and to certify our design.
- 4. We confirm that we are competent to carry out our design and to coordinate and integrate the design with that of others as (insert specialist skill)_ _: based on

(insert accreditation and basis of competence)

- 5. We confirm that we have the Professional Indemnity Insurance required in our appointment: the renewal date of this policy is _ _____ (date)
- Under our Conditions of Engagement we undertook to prepare, in respect of those elements which we designed / 6. specified, an appropriate Preliminary Inspection Plan. We confirm that, taking into account the Code of Practice for Inspecting and Certifying Buildings and Works and exercising reasonable skill, care and diligence, we prepared a Preliminary Inspection Plan which we gave to the Assigned Certifier for inclusion in the overall Preliminary Inspection Plan. We also specified, by reference to national standards or otherwise, for inclusion in the building contract(s), testing to be carried out by contractors/suppliers to demonstrate compliance of building materials, elements and workmanship.
- 7. We now confirm that our Inspection Plan drawn up having regard to the Code of Practice for Inspecting and Certifying Buildings and Works, or equivalent, referred to above has been undertaken by us, having exercised reasonable skill, care and diligence, and/or, where appropriate, by other competent persons, on the basis that all have exercised reasonable skill, care and diligence.
- Based on the above and on "Part A" of the Completion Certificate, and relying on the ancillary certificates 8. scheduled and the test results, we now certify, having exercised reasonable skill, care and diligence, that those elements of the project works which we designed/specified are in compliance with the requirements of the Second Schedule to the Building Regulations in so far as they apply to the elements concerned.

	Company Name &	Address:		
	Date:	Tel:	Fax:	E-Mail:
mpany or Practice Sta	÷ •	ice Registration No.		(where relevant)
Signature (to be signed by a Principal or Director) Name: Signed: Signed:				









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ANCILLARY CERTIFICATE OF COMPLIANCE: DESIGN

(COMMENCEMENT NOTICE / 7 DAY NOTICE)

To be completed where the Building Surveyor is NOT the Statutory Design Certifier

BUILDING CONTROL AUTHORITY : _____

PRE-VALIDATION REF NO. : _

Com

1. This certificate relates to the following Building Works:

	(project name)
at	(address)
element:	_ (insert as appropriate)

- 2. This certificate has been prepared in accordance with the Code of Practice for Inspecting and Certifying Buildings and Works [as published by the Minister under section 3(7) of the Building Control Act 1990] or equivalent.
- 3. We confirm that we have been commissioned by __________(insert as appropriate) to provide professional design services in accordance with our Conditions of Engagement to carry out the __________(insert as appropriate) design and/or specification of certain elements of the works, being those elements covered by our plans and specifications included in the documentation accompanying the Commencement Notice/7 Day Notice, and to certify our design. Our design has been carried out by or under the supervision and direction of Registered Building Surveyor(s) named on a register maintained by the Society of Chartered Surveyors Ireland pursuant to Part 5 of the Building Control Act 2007, who are competent to carry out our design.
- 4. We confirm that our plans, calculations, specifications and particulars included in the Schedule to the Commencement Notice/7 Day Notice to which this certificate is relevant, and which have been prepared exercising reasonable skill, care and diligence, have been prepared to demonstrate compliance with the requirements of the Second Schedule of the Building Regulations in so far as they apply to the building works concerned.
- 5. Under our Conditions of Engagement we are responsible for co-ordinating and integrating within our overall design of designated elements of the works the design of such parts of the works as will be designed to the requirements of our performance specifications by specialist suppliers and/or sub-contractors and our certification is contingent on the design of such parts and proprietary products being in compliance with the requirements of our performance specifications and of the Second Schedule to the Building Regulations insofar as they apply to the elements concerned.
- 6. We certify, having exercised reasonable skill, care and diligence that, having regard to plans, calculations, and specifications which have been prepared by us and having relied on ancillary certificates and particulars referred to at 4 and 5 above, our proposed design of those elements of the works for which we are responsible to the owner is in compliance with the requirements of the Second Schedule to the Building Regulations insofar as they apply to the elements concerned.

	Company Nar	ne & Address:			
	Date:	Tel:	Fax:	E-Mail:	
npany or Practice St	1 0	Practice Registration]	No	(where releva	unt)
Signature (to be s	igned by a Principa	l or Director) Name:		Signed:	





(COMPLETION)

To be completed by the Building Surveyor

BUILDING CONTROL AUTHORITY : _____

COMMENCEMENT/7 DAY NOTICE REF NO. : _

CONSTRUCTION

Con

1. This certificate relates to the following Building Works:

at ______ (project name)
at ______ (address)
element:______ (insert as appropriate)

- 2. This certificate has been prepared in accordance with the Code of Practice for Inspecting and Certifying Buildings and Works [as published by the Minister under section 3(7) of the Building Control Act 1990] or equivalent.
- 4. We confirm that our plans, calculations, specifications and particulars included in the Schedule to the Commencement / 7 Day Notice and the Completion Certificate to which this certificate is relevant, and which have been prepared exercising reasonable skill, care and diligence, have been prepared to demonstrate compliance with the requirements of the Second Schedule of the Building Regulations in so far as they apply to the building works concerned.
- 5. Under our Conditions of Engagement we were responsible for co-ordinating and integrating within our overall design of designated elements of the works the design of such parts of the works as were designed to the requirements of our performance specifications by specialist suppliers and/or sub-contractors and our certification is contingent on the design of such parts and proprietary products being in compliance with the requirements of our performance specifications and of the Second Schedule to the Building Regulations insofar as they apply to the elements concerned.
- 6. We certify, having exercised reasonable skill, care and diligence that, having regard to plans, calculations, and specifications which have been prepared by us and having relied on ancillary certificates and particulars referred to at 4 and 5 above, our design of those elements of the works for which we are responsible to the owner is in compliance with the requirements of the Second Schedule to the Building Regulations insofar as they apply to the elements concerned.

	Company Name & Ad	dress:		
	Date:	Tel:	Fax:	E-Mail:
mpany or Practice Sta	1 0	Registration No		(where relevant)
Signature (to be sig	ned by a Principal or Direc	ctor) Name:		Signed:



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ANCILLARY CERTIFICATE OF COMPLIANCE ON COMPLETION

(INSPECTION)

To be completed by the Building Surveyor

BUILDING CONTROL AUTHORITY :

COMMENCEMENT/7 DAY NOTICE REF NO. :

1. This certificate relates to the following Building Works:

	_ (project name)
at	_ (address)
element:	_ (insert as appropriate)

- 2. This certificate has been prepared in accordance with the Code of Practice for Inspecting and Certifying Buildings and Works [as published by the Minister under section 3(7) of the Building Control Act 1990] or equivalent.
- 3. Under our Conditions of Engagement we undertook to prepare, in respect of those elements which we designed / specified, an appropriate Preliminary Inspection Plan. We confirm that, taking into account the Code of Practice for Inspecting and Certifying Buildings and Works and exercising reasonable skill, care and diligence, we prepared a Preliminary Inspection Plan which we gave to the Assigned Certifier for inclusion in the overall Preliminary Inspection Plan. We also specified, by reference to national standards or otherwise, for inclusion in the building contract(s) where applicable, testing to be carried out by contractors/suppliers to demonstrate compliance of building materials, elements and workmanship.
- 4. We now confirm that our Inspection Plan drawn up having regard to the Code of Practice for Inspecting and Certifying Buildings and Works, or equivalent, referred to above has been undertaken by us, having exercised reasonable skill, care and diligence, and/or, where appropriate, by other competent persons, on the basis that all have exercised reasonable skill, care and diligence.
- 5. Based on the above and on "Part A" of the Completion Certificate, and relying on the ancillary certificates scheduled and the test results, we now certify, having exercised reasonable skill, care and diligence, that those elements of the project works which we designed / specified are in compliance with the requirements of the Second Schedule to the Building Regulations in so far as they apply to the elements concerned.

	Company Name & A	ddress:		
	Date:	Tel:	Fax:	E-Mail:
ompany or Practice Star	1 0	e Registration No		(where relevant)
Signature (to be sig	ned by a Principal or Dire	ector) Name:		Signed:



ANCILLARY CERTIFICATE OF COMPLIANCE ON COMPLETION

Certificate signed by Sub-Contractor / Specialist Contractor					
Assigned by the Builder / Main Contractor on Completion					
BUILDING CONTROL AUTHORITY :					
COMMENCEMENT/7 DAY NOTICE REF NO. :					
То:	_(Name of Builder/Main Contractor)				
From:	_(Name of Sub Contractor/ Specialist Contractor)				
Main Contract:	_ ("the Main-Contract")				

("the Sub-Contract")

Sub-Contract:_____

Description of the Sub-Contractor / Specialist Contractor buildings or works:

This certificate relates to the buildings or works, the subject of the Sub-Contract as described above, as detailed in the attached Annex (the "**Sub-Contract Works**").

Without prejudice to the rights and obligations of the Builder/Main Contractor and the Sub-Contractor/Specialist Contractor under the Sub-Contract, in consideration of the payment of one euro (£1) by the Builder/Main Contractor to the Sub-Contractor/Specialist Contractor, (the receipt of which the Sub-Contractor/Specialist Contractor hereby acknowledges), the Sub-Contractor/Specialist Contractor warrants as follows:-

Sub-Contractor/Specialist Contractor's Confirmations:

- 1. I confirm that I am the Sub-Contractor/Specialist Contractor assigned by the Builder/Main Contractor to construct, supervise and certify the Sub-Contract Works.
- 2. I certify, having exercised reasonable skill, care and diligence, that the Sub-Contract Works as completed have been constructed in accordance with the plans, specifications, calculations, ancillary certificates and particulars as issued to me relevant to the Sub-Contract Works, and such other documents relevant to compliance with the requirements of the Second Schedule to the Building Regulations as shall be retained by me as outlined in the Code of Practice for Inspecting and Certifying Buildings and Works.
- 3. Reliant on the foregoing, I certify that the Sub-Contract Works are in compliance with the requirements of the Second Schedule to the Building Regulations insofar as they apply to the Sub-Contract Works concerned.

Signature:		Date:	
(to be signed by a Principal or	Director on behalf of the Sub Cont	tractor / Specialist Contractor only)	
Name:			
Address:			
Tel:	Fax:	E-Mail:	
Construction Indust	ry Register Ireland Registration	n No	



ANNEX

Table of Drawings, Calculations, Specifications, Ancillary Certificates and Particulars used for the purpose of construction and demonstrating compliance with the requirements of the Second Schedule to the Building Regulations.

(Details of relevant plans etc. may be listed below and attached hereto)

1. Drawings, Calculations, Specifications and particulars provided by the Builder/Main Contractor.

SCHEDULE

- 2. Associated design undertaken by Sub-Contractor/Specialist Contractor necessary for completion of the works in accordance with the Building Regulations.

SCHEDULE





ANCILLARY CERTIFICATE OF COMPLIANCE ON COMPLETION

Certificate for Sub-Sub Contractor to Sub-Contractor / Specialist Sub-Contractor & Builder / Main Contractor

BUILDING CONTROL AUTHORITY :

COMMENCEMENT/7 DAY NOTICE REF NO. :

To:	
	e of Sub-Contractor/Specialist Sub-Contractor and of Builder/Main Contractor)
From:	
	(Name of Sub-Sub Contractor)
Main Contract:	("the Main-Contract")
Sub-Contract:	("the Sub-Contract")
Sub-Sub-Contract:	("the Sub-Sub-Contract")
Description of the Sub-Sub-Contractor's bu	ildings or works:

This certificate relates to the buildings or works, the subject of the Sub-Sub-Contract as described above, as detailed in the attached Annex (the "Sub-Sub-Contract Works").

In consideration of the payment of one euro $(\pounds 1)$ by each of the Builder/Main Contractor and the Sub-Contractor/ Specialist Sub-Contractor to the Sub-Sub-Contractor (the receipt of which the Sub-Sub-Contractor hereby acknowledges), the Sub-Sub-Contractor warrants:-

Sub-Sub-Contractor Confirmations:

- 1. I confirm that I am the Sub-Sub-Contractor assigned by the Sub-Contractor/Specialist Sub-Contractor to construct, supervise and certify the Sub-Sub-Contract Works.
- 2. I certify, having exercised reasonable skill, care and diligence, that the Sub-Sub-Contract Works as completed have been constructed in accordance with the plans, specifications, calculations, ancillary certificates and particulars as issued to me relevant to the Sub-Sub-Contract Works, and such other documents relevant to compliance with the requirements of the Second Schedule to the Building Regulations as shall be retained by me as outlined in the Code of Practice for Inspecting and Certifying Buildings and Works.
- 3. Reliant on the foregoing, I certify that the Sub-Sub-Contract Works are in compliance with the requirements of the Second Schedule to the Building Regulations insofar as they apply to the Sub-Sub-Contract Works concerned.

	rector on behalf of the Sub-Sub-	u ·	
Ivame:			
Address:			
T.1	Fax:	E-Mail:	



ANNEX

Table of Drawings, Calculations, Specifications, Ancillary Certificates and Particulars used for the purpose of construction and demonstrating compliance with the requirements of the Second Schedule to the Building Regulations.

(Details of relevant plans etc. may be listed below and attached hereto)

1. Drawings, Calculations, Specifications and particulars provided by the Sub-Contractor/Specialist Sub-Contractor.

SCHEDULE

- 2. Associated design undertaken by the Sub-Sub-Contractor necessary for completion of the Sub-Sub-Contract works in accordance with the Building Regulations.

SCHEDULE





PRACTICE NOTE 2

PURPOSE OF PRACTICE NOTE

- A suite of the Ancillary Certificates for use with the BC(A)R regime of Building Control has been agreed between the Professional Bodies and the Construction Industry Federation (CIF) representing the principal stakeholders in the building sector.
- 2. These Ancillary Certificates were introduced in Practice Note 1.
- The primary purpose of this Practice Note 2 is to provide further guidance on the application of these Ancillary Certificates in respect of elements designed and/or constructed by Sub-contractors.
- This guidance takes the form of a series of examples of elements of building works commonly Sub-contracted, for which the appropriate Ancillary Certificates are identified in each case.
- 5. Ancillary Certificates are proposed in respect of a sample of elements which require contractor / sub-contractor certification under the Building Control Regulations. Many projects will incorporate a vast range of such elements which it will not be possible to comprehensively identify prior to the commencement of the works on site.
- 6. Additionally, this Practice Note also considers an example in relation to specialist manufacturer systems complying with the Building Regulations.



PRECAST CONCRETE UNITS

- 1. Precast concrete units are produced by Precast Sub-Contractors in accordance with a Performance Specification (loading, spans, opes, etc.) from the Engineer.
- 2. Based on the spans, loadings, etc. provided by the Engineer, the Precast Sub-Contractor confirms the size, reinforcement, the necessity for a structural topping, the necessity for propping during construction, etc.
- 3. Where a Precast Concrete Sub-Contractor is appointed, they must sign one of the CIF Ancillary Certificates as the party assigned "to construct, supervise and certify the Sub-Contract Works", Cs (CIF-01) or Css (CIF-02), clarifying, under "Description of the Sub-Contractor / Specialist Contractor buildings or works", whether they supplied only or supplied and installed the precast concrete units, and also fill in the Annex* setting out the associated design work undertaken by them.
- 4. Where a party is appointed by a Contractor/Builder to undertake **design work only** then that party would sign an **Ancillary Certificate of Compliance: Design (SD or SC as appropriate)**.
- 5. Where a Sub-Contractor is appointed to undertake site installation only, they must familiarise themselves with the installation requirements and must complete and sign one of the CIF Ancillary Certificates as the party assigned "to construct, supervise and certify the Sub-Contract Works", Cs (CIF-01) or Css (CIF-02), with annex completed as appropriate.

^{*} Each of the Ancillary Certificates developed by the CIF consists of both the certificate and an Annex to the certificate. Both of these elements must be completed.



STRUCTURAL STEELWORK

- CE Marking is now mandatory for structural steel. Steel Sub-contractors must therefore demonstrate their right to CE Mark their products, in accordance with the Execution Class(es) specified for the works, by the provision of:
 - A Factory Production Control (FPC) Certificate issued by a notified body
 - A Welding Certificate issued by a notified body
 - A Declaration of Performance (DoP) issued by the steelwork Sub-contractor.
- 2. Where a Steel Sub-Contractor is appointed, they must sign one of the CIF Ancillary Certificates as the party assigned "to construct, supervise and certify the Sub-Contract Works", Cs (CIF-01) or Css (CIF-02), clarifying, under "Description of the Sub-Contractor / Specialist Contractor buildings or works", whether they supplied only or supplied and erected the steelwork, and also fill in the Annex* setting out the associated design work undertaken by them, e.g. connection design.
- Where a party is appointed by a Contractor/Builder to undertake design work only then that party would sign an Ancillary Certificate of Compliance: Design (S_D or S_C as appropriate).
- 4. Where a Sub-Contractor is appointed to undertake site erection only, they must familiarise themselves with the erection requirements and must complete and sign one of the CIF Ancillary Certificates as the party assigned "to construct, supervise and certify the Sub-Contract Works", Cs (CIF-01) or Css (CIF-02), with annex completed as appropriate.

^{*} Each of the Ancillary Certificates developed by the CIF consists of both the certificate and an Annex to the certificate. Both of these elements must be completed.



PREFABRICATED STRUCTURAL MEMBERS ASSEMBLED WITH PUNCHED METAL PLATE FASTENERS (TIMBER TRUSSED RAFTERS & OPEN WEB JOISTS)

- CE Marking is now mandatory for Prefabricated Structural Members Assembled with Punched Metal Plate Fasteners. Manufacturers must therefore demonstrate their right to CE Mark their products, by the provision of:
 - A Factory Production Control (FPC) Certificate issued by a notified body
 - A Declaration of Performance (DoP) issued by the manufacturer
- 2. Timber trussed rafters & Open Web Joists are produced by the manufacturer in accordance with the general arrangement drawings and Performance Specification (Loadings and Elemental Fire & Acoustic resistance) provided by the Design Certifier or designated Ancillary Certifier. Where resistance is a characteristic dependent on an assembled system, the manufacturer must provide an execution standard for site assembly and specification for any ancillary materials required to demonstrate compliance with the Performance Specification.
- 3. Where a manufacturer is appointed, they must sign one of the CIF Ancillary Certificates as the party assigned "to construct, supervise and certify the Sub-Contract Works", Cs (CIF-01) or Css (CIF-02), clarifying, under "Description of the Sub-Contractor / Specialist Contractor buildings or works", whether they supplied only or supplied and installed the prefabricated structural members, and also fill in the Annex* setting out the associated design work undertaken by them.











- Where a party is appointed by a Contractor/Builder to undertake design work only then that party would sign an Ancillary Certificate of Compliance: Design (S_D or S_C as appropriate).
- 5. Where a Sub-Contractor is appointed to undertake site erection only, they must familiarise themselves with the erection requirements and must complete and sign one of the CIF Ancillary Certificates as the party assigned "to construct, supervise and certify the Sub-Contract Works", (CIF-01) or Css (CIF-02), with annex completed as appropriate.

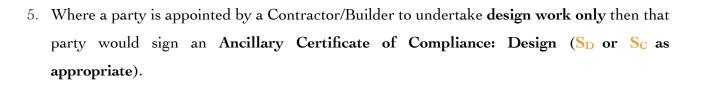
^{*} Each of the Ancillary Certificates developed by the CIF consists of both the certificate and an Annex to the certificate. Both of these elements must be completed.



TIMBER FRAMED BUILDINGS

- 1. Timber framed buildings are proprietary systems incorporating Wall, Floor and Roof elements; designed and manufactured by the Specialist System Provider in accordance with the general arrangement drawings and Performance Specification (Loadings and elemental Thermal, Fire & Acoustic resistance) provided by the Design Certifier or designated Ancillary Certifier.
- 2. Based on the Performance Specification, the Specialist System Provider designs and manufactures the timber framed building in accordance with the requirements of I.S. 440:2009+A1:2014. Where resistance is a characteristic dependent on an assembled system, the manufacturer must provide an execution standard for site assembly and specification for any ancillary materials required to demonstrate compliance with the Performance Specification.
- 3. Incorporated Prefabricated Structural Members Assembled with Punched Metal Plate Fasteners must be CE Marked, with manufacturers demonstrating their right to CE Mark their products, by the provision of:
 - A Factory Production Control (FPC) Certificate issued by a notified body
 - A Declaration of Performance (DoP) issued by the manufacturer
- 4. Where a Specialist System Provider is appointed, they must sign one of the CIF Ancillary Certificates as the party assigned "to construct, supervise and certify the Sub-Contract Works", Cs (CIF-01) or Css (CIF-02), clarifying, under "Description of the Sub-Contractor / Specialist Contractor buildings or works", whether they supplied only or supplied and erected the timber framed building, and also fill in the Annex* setting out the associated design work undertaken by them.





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ASSOCIATION OF CONSULTING ENGINEERS OF IRELAND) Engineers

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6. Where a Sub-Contractor is appointed to undertake site erection only, they must familiarise themselves with the erection requirements and must complete and sign one of the CIF Ancillary Certificates as the party assigned "to construct, supervise and certify the Sub-Contract Works", Cs (CIF-01) or Css (CIF-02), with annex completed as appropriate.

* Each of the Ancillary Certificates developed by the CIF consists of both the certificate and an Annex to the certificate. Both of these elements must be completed.



ANCHORS

- All anchors must be designed in accordance with the Code of Practice for the Design and Installation of Anchors, published by the Health and Safety Authority.
- This Code of Practice allows two alternative approaches to the design of anchors in a Safety Critical Situation (SCS).
 - Approach A The anchor supplier is the 'anchor specifier'
 - Approach B The consultant is the 'anchor specifier'
- 3. Under Approach A where the anchor supplier is the 'anchor specifier' (which is the approach recommended by EI/ACEI)
 - The manufacturer/supplier signs the Ancillary Certificate of Compliance: Design (S_D or S_C as appropriate).
- 4. Under Approach B where the consultant is the 'anchor specifier'
 - The consultant signs the Ancillary Certificate of Compliance on Completion - Design of the Works (Ec)
- If the anchor is installed by a Sub-contractor, then that Sub-contractor must sign one of the CIF Ancillary Certificates as the party assigned "to construct, supervise and certify the Sub-Contract Works", Cs(CIF-01) or Css(CIF-02)*.
- 6. Additional Permanent Works Design Certificates or Temporary Works Design Certificates also need to be completed under Health and Safety Legislation.

^{*} Each of the Ancillary Certificates developed by the CIF consists of both the certificate and an Annex to the certificate. Both of these elements must be completed.



PILING

- 1. The Piling Sub-Contractor produces the piling in accordance with a Performance Specification provided by the Engineer.
- 2. Where a Piling Sub-Contractor is appointed, they must sign one of the CIF Ancillary Certificates as the party assigned "to construct, supervise and certify the Sub-Contract Works", Cs (CIF-01) or Css (CIF-02), clarifying, under "Description of the Sub-Contractor / Specialist Contractor buildings or works", whether they supplied only or supplied and installed the piling, and also fill in the Annex* setting out the associated design work undertaken by them.
- Where a party is appointed by a Contractor/Builder to undertake design work only then that party would sign an Ancillary Certificate of Compliance: Design (S_D or S_C as appropriate).
- 4. Where a Sub-Contractor is appointed to undertaken site installation only, they must familiarise themselves with the installation requirements and must complete and sign one of the CIF Ancillary Certificates as the party assigned "to construct, supervise and certify the Sub-Contract Works", Cs (CIF-01) or Css (CIF-02), with annex completed as appropriate.

* Each of the Ancillary Certificates developed by the CIF consists of both the certificate and an Annex to the certificate. Both of these elements must be completed.



FACADES

- 1. The Facade Sub-Contractor produces the facade in accordance with a Performance Specification provided by the Engineer and/or Architect.
- 2. Where a Facade Sub-Contractor is appointed, they must sign one of the CIF Ancillary Certificates as the party assigned "to construct, supervise and certify the Sub-Contract Works", Cs (CIF-01) or Css(CIF-02), clarifying, under "Description of the Sub-Contractor / Specialist Contractor buildings or works", whether they supplied only or supplied and installed the facade, and also fill in the Annex* setting out the associated design work undertaken by them.
- Where a party is appointed by a Contractor/Builder to undertake design work only then that party would sign an Ancillary Certificate of Compliance: Design (S_D or S_C as appropriate).
- 4. Where a Sub-Contractor is appointed to undertake site installation only, they must familiarise themselves with the installation requirements and must complete and sign one of the CIF Ancillary Certificates as the party assigned "to construct, supervise and certify the Sub-Contract Works", Cs (CIF-01) or Css(CIF-02), with annex completed as appropriate.

^{*} Each of the Ancillary Certificates developed by the CIF consists of both the certificate and an Annex to the certificate. Both of these elements must be completed.



FIRE ALARM SYSTEMS

- The Building Services Engineer would either design the system or would provide a performance specification for a system to be produced by specialist suppliers and/or subcontractors.
- In either case the Building Services Engineer would sign the Ancillary Certificates of Compliance (Design and Completion), E_D and E_C, or if not an Engineer, would sign Ancillary Certificates S_D and S_C.
- The Building Services Engineer would also have an inspection role under BC(A)R, and would prepare and implement an Inspection Plan and would sign Ancillary Certificate E_I (or S_I) on completion.
- 4. Where a Fire Alarm System Provider is appointed, they must sign one of the CIF Ancillary Certificates as the party assigned "to construct, supervise and certify the Sub-Contract Works", Cs (CIF-01) or Css(CIF-02), clarifying, under "Description of the Sub-Contractor / Specialist Contractor buildings or works", whether they supplied only or supplied and installed the fire alarm system, and also fill in the Annex* setting out the associated design work undertaken by them.
- 5. Where a party is appointed by a Contractor/Builder to undertake **design work only** then that party would sign an **Ancillary Certificate of Compliance: Design (SD or SC as appropriate)**.
- 6. Where a Sub-Contractor is appointed to undertake site installation only, they must familiarise themselves with the installation requirements and must complete and sign one of the CIF Ancillary Certificates as the party assigned "to construct, supervise and certify the Sub-Contract Works", Cs (CIF-01) or Css(CIF-02), with annex completed as appropriate.



7. In addition to BC(A)R requirements, IS 3218 requires a Commissioning Party to certify that they have inspected, tested and commissioned the system in accordance with IS 3218. It also requires a Design Certificate and a Certificate of Installation.

* Each of the Ancillary Certificates developed by the CIF consists of both the certificate and an Annex to the certificate. Both of these elements must be completed.



UNBOUND GRANULAR FILL FOR USE UNDER CONCRETE FLOORS & FOOTPATHS

- 1. Paragraph D1 of the Building Regulations requires that "All works to which these Regulations apply shall be carried out with proper materials - -".
- 2. Aggregates for unbound granular fill (hardcore) for use under concrete floors and footpaths should comply with the requirements of IS EN 13242 and Annex E of SR 21 (informative).
- 3. IS 888, "Code of Practice for the procurement and use of unbound granular fill hardcore material for use under concrete floors", gives a summary in Annex A (informative), of supply chain responsibilities and the responsibilities of each party.
- 4. In particular it notes that, in the case where the Builder orders directly from the manufacturer, the Builder must:
 - Order the material in accordance with the project specification,
 - Request the Declaration of Performance (DoP),
 - Review the DoP for compliance with the specification,
 - Review the manufacturer's delivery docket,
 - Retain the manufacturer's delivery docket in respect of every load of material received,
 - Make available the CE Marking, DoP and original delivery dockets for inspection.
- 5. The builder, intermediary and manufacturer may have other responsibilities e.g. **legally**, **contractually** etc. which are not covered by the above.



SPECIALIST MANUFACTURER SYSTEMS e.g. FRAMED PARTITION SYSTEM

- 1. Framed partition systems are often specified in relation to performance requirements in a combination of the following categories structural, robustness, fire, acoustic, thermal and moisture properties.
- 2. System manufacturers will provide a system warranty and performance substantiation report for each such system accompanied by relevant test results (as carried out by accredited third party testing agencies), and associated expert calculations.
- 3. Where a sub-contractor is appointed to install the specialist framed system they must familiarise themselves with the manufacturers installation requirements and must sign one of the CIF Ancillary Certificates as the party assigned "to construct, supervise and certify the Sub-Contract Works", Cs (CIF-01) or Css(CIF-02). Annex* 1 of the CIF Ancillary Certificate must reference the manufacturers system used.

^{*} Each of the Ancillary Certificates developed by the CIF consists of both the certificate and an Annex to the certificate. Both of these elements must be completed.



NOTES

- 1. Designers responsible for design and specification, including performance specifications, should complete the appropriate Ancillary Certificates from Practice Note 1.
- The responsibility for procuring products that comply with the Specification, the Building Regulations and, where applicable, the Construction Products Regulations, rests with the Builder.
- 3. The Construction Products Regulations (CPR), under which CE Marking operates, are concerned with the placing of products on the market. CE Marking is not a mark of quality.
- 4. Not all construction products are currently covered by the Construction Products Regulations, and therefore by CE marking. Examples of European Standards not covered under the CPR are:
 - Concrete: Specification, Performance, Production and Conformity
 - Steel for the reinforcement of concrete Weldable reinforcing steel,

CARES certification should be provided for reinforcing steel.

• Execution of concrete structures.



PRACTICE NOTE 3

COMMENCEMENT NOTICE DRAWINGS & DOCUMENTATION

1. S.I. 9 of 2014 requires under "Form of Commencement Notice"

- 9. (1) "A commencement notice shall be-
 - (a) -----
 - (b) Subject to paragraph (2), accompanied by-
 - (i) "such plans, calculations, specifications and particulars as are necessary to outline how the proposed works or building will comply with the requirements of the Second Schedule to the Building Regulations relevant to the works or building concerned, and including —
 - (I) general arrangement drawings including plans, sections and elevations,
 - (II) **a schedule** of such plans, calculations, specifications and particulars as are currently designed or as are to be prepared at a later date,
 - (III)------

(IV) the preliminary Inspection Plan prepared by the Assigned Certifier, ---".

2. The Schedule/list of documents designed and to be designed during the course of construction for demonstrating compliance with Parts A to M of the Building Regulations may be requested at any time by the Building Control Authority for upload during the construction or at completion stage. An Example of a Schedule of Documents, which may demonstrate compliance with Parts A – M, is attached in Appendix B. Designers must use their professional skill and judgement in deciding what elements in the Schedule are appropriate to their particular project.









- 3. The Detail Drawings included in the Schedule show specific elements and details for compliance with the Building Regulations and are generally separate to the layout plans, sections and elevations shown in the general arrangement drawings. An Example for a Domestic Dwelling-not prescriptive is also attached in Appendix A. Designers must use their professional skill and judgement in deciding what elements are appropriate to their particular project.
- 4. Paragraph 5.1 of the **Code of Practice** for Inspecting and Certifying Buildings and Works repeats, at (a), (b) and (d), the requirements of S.I. 9 of 2014 referred to at 1 above.
- 5. **Paragraph 5.1** also states that the plans and documentation required at commencement stage

"may, typically, also include:

- (e) drawings of particular details as appropriate;
- (f) drawings showing work that is below ground;
- (g) general arrangement structural drawings showing the main structural elements
- (h) specifications including materials and products; and performance specification for elements that may be the subject of ancillary certification."
- 6. Paragraph 5.2, under "Other Documentation" notes the following:

"Key documents as is appropriate should be submitted depending on the particular building works.

Structural calculations and site investigation reports do not have to be submitted at commencement stage. However, they should be kept and made available on request to the Building Control Authority. The information should be provided to the Building Control Authority within two weeks of being requested."

7. Paragraph 5.3, under "Lodgement of plans at a later stage" notes:

"Design work that is due for completion and specialist design that is not available for submission at commencement stage should be certified and submitted at a later stage. Drawings and documentation for these designs should be submitted before the relevant work commences, with Ancillary Certificates of Compliance, where appropriate. Similarly, drawings and documentation for **significant changes or omissions** should be certified and submitted before the relevant work commences."

APPENDIX A



Example of Schedule of Documents which may Demonstrate Compliance – <u>Domestic Dwelling Houses – not prescriptive</u>

<u>Available prior to commencement</u> (and/or may be requested at any time by the Building Control Authority for upload during the construction or at completion stage).

1. Compliance Report based on Building Regulations A – M 1997 – 2017:

Including any calculations/specifications which cannot be visually demonstrated on a plan drawing where such information is required for initial procurement or early stages of the works e.g. timber frame selection, substructures, requirements for discharge pipes, required distances between drainage access points, etc.

- 2. Site Location/Layout plan at a scale of 1:1000/1:2500
- 3. Any site investigation reports
- 4. Floor plans (each floor separately) at a scale of 1:100
- 5. Elevations (each elevation) at a scale of 1:100
- 6. Sections (long & cross sections) at a scale of 1:100
 - 1. Foundation details at a scale of 1:50
 - 2. Ground floor details at a scale of 1:50
 - 3. First & subsequent floor details at a scale of 1:50
 - 4. External wall details at a scale of 1:50
 - 5. Surface & foul wastewater plans & sections
- 7. Roof plan & sections
- 8. DEAP Calculations (provisional BER, where appropriate)
- 9. Details relating to any soakaways, SUDS, percolation area, septic tanks/ advanced wastewater treatment systems, (where necessary)
- 10. Details relating to any gas/heat installation showing location of Oil Heating appliances and Flues *
- 11. Structural calculations **

Designers must use their **professional skill and judgement** in deciding what elements in the Schedule are **appropriate** to their particular project.

* Full details of design to be available prior to commencement of works and before completion cert stage

^{**} Structural calculations to be available on request by Building Control Authority

APPENDIX B



e.g. for Apartments, Duplexes and other Multi Unit Developments requiring FC & DAC

Schedule of Docum	ents which may Demonstrate Compliance Part A-M		
	Site Investigation Report	Report	
Structure (Part A)	Foundations - general arrangement	Plan	
	Super structure - genreal arrangement & disproportionate collapse	Section	
	External wall cladding structural arrangement	Section	
	Structural design calculations/codes used/assumptions made, etc	Report	
	Fire Certificate/7 day notice. Full account of both Part B sections of TGD's for both dwellings and multi unit dwellings requiring FSC should be reflected in submission	Certificate	
	Fire Cert report	Report	
	And/Or	And/Or	
Fire (Part B) - Mandatory Up Load if Fire Certificate	Means of escape	Plans & elevation	
Required or 7 Day Notice submitted	Internal spread of fire (linings & structure)	Plans & elevation	
	External spread of fire	Plans & elevation	
	Access and facilities for fire	Plans & elevation	
	Design Certificates as may be required under an Irish Standard e.g. Fire Alarm System, Emergency Lighting System		
	Subsoil drainage arrangement	Plans & cross sections	
Site Preparation (Part C)	Treatment of site contaminants/landfill gas	Report	
	Radon measures	Design	
Resistance to Moisture (Part C)	Resistance to moisture (incl cladding)	Plans & sections	
Materials (Part D)	Specification of material fit for use in conditions of use incorporating CPR Requirements	Specification Documents	
	Location of Letter plates	Elevation	
Sound	Sound resistance build-up of relevant floors and walls	Plans & sections	
(Part E)	Airborne Sound	Tests Report ***	
	Impact Sound	Tests Report ***	
	Ventilation rate calculations	Report	
Ventilation (Part F)	Ventilation system – general arrangement	Plans, sections, elevations	
	Adequate Roof ventilation	Sections & elevations	
	Adequate Bathroom and Kitchen facilities	Plans	
Hygiene (Part G)	Adequate Hot and Cold Water Supply	Plans & Sections	
	Adequate Sanitary conveniences and washing facilities	Plans	













	Adequate – foul waste drainage system to main sewer	Plans, sections and elevations	
Drainage (Part H)	Adequate surface water drainage system to main sewer or watercourse	Plans, sections and elevations	
	Adequate wastewater treatment system (septic tank or packaged wastewater treatment system)	Plans and services	
	Air supply to appliances	Plans and elevations	
	Discharge from appliances (Chimneys, flues, fireplaces)	Plans and elevations	
Heat producing appliances (Part J)	Carbon monoxide alarms	Plans	
	Flue terminals	Plans & elevations	
	Flue storage system	Plans & sections	
Stairways, Ladders, Ramps and Guards (Part K)	Safety Details – Guarding at edges (floors, balconies, roofs to prevent people and vehicles falling) and stairs configuration	Plans & sections	
	DEAP/NEAP calculation	Report - BER	
Conservation of Fuel and Energy (Part L)	Build-up of fabric elements - walls, ground floors, roofs etc.	Plans & sections	
	Space and water heating system	Plans & sections	
	DAC	DAC	
	Statement of Compliance	Report	
	And/Or	And/Or	
Access and Use	Approach to dwelling	Plans, sections & elevations	
(Part M – Mandatory upload if DAC	Access to dwelling	Plans	
Required	Circulation within dwelling	Plans	
	Sanitary facilities for dwelling	Plans	
	Switches and sockets in dwelling	Plans sections & Elevation	
	Aids to communication		
General	Any design certificate or document prescribed under an Irish Standard, where that Irish Standard is specifically referred to in a TGD, should also be referenced, whether available, or to be made available		

Designers must use their **professional skill and Judgement** in deciding what elements in the schedule are **appropriate** to their particular project.

Elements that have been designed at commencement stage and have yet to be designed should be clearly identified.

*** Tests to be carried out when appropriate and prior to completion certification stage





		1			
Non Compliance Report		Job No:			
		NCR No:			
Issued By:					
Date of Inspection:					
Project:					
NCR Issued to:	Main Contractor -				
NCR Copied to:	Assigned Certifier -				
By:					
Provide description of N	on Compliance Items/Works w	with Reference	to Drawings and/or Specification		
Provide description of C	Response By Contractor Provide description of Corrective Actions Taken to Resolve Non Compliance Items/Works noted above with reference to record photographs, test report etc.				
Signed by Contractor:		Date:			
orgined by contractor.		Dale.			



PRACTICE NOTE 4

INSPECTION PLAN

- 1. The primary reference in relation to Inspection Plans is the Code of Practice for Inspecting and Certifying Buildings and Works, current at the time the Inspection Plan is being prepared. The Assigned Certifier and other persons nominated to undertake necessary inspections should adopt an appropriate Inspection Plan which takes full account of relevant factors for the building work concerned. Ancillary Certifiers should notify the Assigned Certifier of their proposed inspection regime for inclusion in the Overall Inspection Plan, subject to the appropriate professional judgement and risk assessment.
- 2. The Assigned Certifier should, as part of the Inspection Plan and before the commencement of work on site, agree with the Building Owner and Builder an Inspection Notification Framework (INF).
- 3. As an example for Ancillary Certifiers, a **Template for Targeted Inspections** for Civil and Structural Works, which would be part of an INF, is attached. This should be produced for **Tender Purposes**, where appropriate, to identify generally **the stages or items of work** that the Consultant wishes to be notified of, as and when they are ready for inspection. The actual number of inspections required for each Work Stage element is dependent upon the Builder's Programme, and on the Importance of the Element, the Builder, the Site and the Size and Complexity of the Structure.
- 4. Multiple inspections may be necessary for each element of the Work Stages listed in the template for Targeted Inspections.
- 5. On receipt of the Builder's Programme, the **Preliminary Inspection Plan**, produced by the Assigned Certifier in conjunction with the Design Professionals, will be filled in taking into account the construction programme for the works. The Preliminary Inspection Plan will be issued for inclusion with the **Commencement Notice**.







Inspection F	Report	Job No:	
Inspection By:			
Date and Time:			
Project:			
People/Involved/Present:			
List of Items Inspected			
Comments			
Number of Targeted Insp	ections Covered during th	nis Site Visit:	







- The Inspection Plan is a live document and is updated on an on-going basis during construction, to reflect the actual conditions and Builder's performance. Two further copies are included to illustrate stages of this development for an individual Ancillary Certifier.
- 7. Sample Record Sheets for recording inspections and for notifying the Builder of issues identified during inspections are also attached.
- 8. It is critical that Inspection Plans are developed using professional skill and judgement, taking full account of relevant factors applicable to the particular Discipline and Project (Risk Assessment).
- 9. The provision of any guidance contained in this Practice Note, concerning the use of a particular inspection framework or approach, should not be construed as prohibiting the use of other suitable frameworks or approaches.
- 10. An example of an Inspection Template for a Detached Non-Complex Dwelling House is included in Table C.1 of the Code of Practice [Sept 2016].

August 2017