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EDITORIAL NOTES:

- 1. This template procedure has been prepared by the Temporary Works Forum (TWf). It is intended as guidance for small- to- mediumsized contractors (SMEs) who are managing small projects that involve them in temporary works. Once amended and adopted it becomes a company procedure; responsibility for its content is that of the company. When working on large projects, responsible to others, it will be necessary to take into account the procedures of the Principal Contractor for whom the SME is working (and this should be discussed with the PC's TWC).
- 2. This template procedure does not set out to be prescriptive and should be amended to suit individual company operations and preferences. It should be customised as indicated. 'Editorial Notes' should be deleted. The term 'the company' is used; this should be changed to the name of the company adopting the procedure.
- **3.** The template procedure aims to ensure that the main elements of BS 5975: 2019 have been addressed; with the aspiration of promoting the safe management of temporary works.
- 4. This template may be updated from time-to-time. The reader should check the TWf website (Resources) www.twforum.org.uk for the latest version (which is made available in 'Word' format).

Disclaimer:

Although the Temporary Works Forum (TWf) does its best to ensure that any advice, recommendations or information it may give either in this publication or elsewhere is accurate, no liability or responsibility of any kind (including liability for negligence) howsoever and from whatsoever cause arising, is accepted in this respect by the Forum, its servants or agents. TW19.065.

Acknowledgements

This template has been prepared by Chris Bennion (Chris Bennion Consultancy Ltd.) and David Thomas (TWf). Thanks are given to those who provided comments on the drafts: Andrew Stotesbury (Multiplex) and Steve Prower (NASC).

Insert logo

Company:		
Prepared by:	(Designated individual)	Date:
Approved by:	(Main board director)	Date:
Revision Number:	Reviev	v Date:

1.0 Introduction

- 1.1 This procedure is mandatory for all company operations (unless, on a particular project, another Principal Contractor's procedure is to be adopted by agreement). It is the responsibility of the company's Designated Individual (DI) to ensure that this procedure is appropriate and kept up-to-date.
- All temporary works instigated by the company shall be subject to the control procedures contained within this document. This is to satisfy the company's legislative duties - as well as that of its employees - and to enhance the company's health and safety performance.

2.0 Definition

2.1 Temporary works can be defined, broadly, as parts of the works that allow or enable construction of protect, support or provide access to the permanent works and which might or might not remain in place at the completion of the works. Examples include:

Earthworks

Support to trenches; excavations; temporary slopes and stockpiles; open batters.

Structures

Concrete formwork; edge protection; falsework; propping and needling; façade retention; shoring; edge protection; access and support scaffolding; temporary bridges; site hoarding and signage; site fencing; cofferdams; rebar cages.

Equipment and Plant Foundations

Mortar silo bases; tower crane bases; supports, anchors and ties for construction hoists and mast climbing work platforms; groundworks to provide suitable areas for plant erection, e.g. mobile cranes, piling rigs and MEWPs; outrigger pads; site cabin foundations; site access and haul roads; and hard standing for plant and material storage.

2.2 It is also necessary to consider permanent works that are part-built or under temporary loading conditions. This includes deteriorated, damaged or part-demolished structures as well as those that are under construction and/or being structurally refurbished. In all these cases these structures may not - without suitable temporary works - be able to support themselves, let alone additional construction loadings.

3.0 Appointment of Key Personnel

3.1 The company shall appoint a Designated Individual (DI). This shall be the Director responsible for health and safety¹. A formal appointment shall be made by the Managing Director with the agreement of the board.

Name of Designated Individual (DI):	
Date appointed:	
Appointment approved by:	

¹ EDITORIAL NOTE: If considering an alternative appointee, the DI should be either a member of or directly responsible to a member of the board of directors and should have both responsibility and authority for establishing and maintaining a procedure to control those aspects of temporary works (and associated risks) for which the company has responsibility (or which they can constrain or influence), e.g. Engineering Director (See BS 5975: 2019, Clause 6.1.2.1).

3.2 For each project, a Temporary Works Coordinator (TWC) shall be appointed formally by the DI (see Form No. 1). One person may be appointed to more than one project if resources and project size permit. A Deputy TWC shall be appointed to cover illness and absences. These appointments shall be displayed on the project office noticeboard or other prominent location and recorded in the Construction-phase Health and Safety Plan.

NOTE: The TWC may be nominated by the project manager (or other person(s) responsible for resourcing).

- 3.3 In the event of the company being contracted to undertake work for another contractor who may be a Principal Contractor the company's project TWC should liaise with their TWC. The Principal Contractor's TWC shall have overall control on temporary works.
- For each project, where required, one or more Temporary Works Supervisors (TWS) shall be formally appointed by the TWC (see Form No. 2). The TWS shall normally be the foreman in charge of a team of tradespersons or operatives. At least one TWS shall be based on site at all times. All company TWSs report to the company TWC. The lines of responsibility, on each project, should be set out in an organogram (see Form No. 3).
- 3.5 The Temporary Works Designer (TWD) shall be nominated by the TWC on evidence that the designer has appropriate experience and engineering qualifications if required. There shall be a single point of contact established and maintained between the TWD and the TWC. The TWD shall, as required, liaise with the Principal Designer (under CDM2015) and Permanent Works Designer (PWD), e.g. structural engineer.
- 3.6 The Temporary Works Design Checker (TWDC) shall be nominated by the TWC on evidence that the design checker has appropriate experience and engineering qualifications if required. The TWDC shall be independent from the TWD (see Annex A).
- 3.7 On each project, a record of appointments should be maintained by the TWC (see Form No. 4).

4.0 Roles and Responsibilities

4.1 Designated Individual (DI)

The DI is responsible for establishing and maintaining a procedure for the control of

temporary works used during the company's operations; as well as the appointment of TWCs (and their on-going training).

4.2 Temporary Works Co-ordinator (TWC)

Any TWC is responsible to the company Designated Individual (DI) for the implementation of the company temporary works procedure, as well as the appointment of TWSs (where required).

NOTE: They may have a different line manager.

4.3 Temporary Works Supervisor (TWS)

Any TWS is responsible to the Temporary Works Co-ordinator for ensuring the as-built temporary works comply with the design requirements during construction, use and dismantling. A TWS should be competent in the area of temporary works that they are supervising.

NOTE: They may have a different line manager.

4.4 Temporary Works Designer (TWD)

Any TWD is responsible for preparing a design in accordance with the design brief.

4.5 Temporary Works Design Checker (TWDC)

Any TWDC is responsible for ensuring the design is safe, fit for purpose and complies with the design brief. Four 'design check categories' shall be used; see **Annex A** (and Table 2, BS 5975: 2019²).

4.6 Permanent Works Designer (PWD)

Any PWD is responsible for designing the permanent works and assisting the Contractor on matters relating to the intended construction method(s). Under the CDM Regulations 2015, they must provide information on the assumed construction sequence and significant residual risks.

4.7 Principal Designer (PD)

The designer appointed under Regulation 5(1)(a) of the Construction (Design and Management) Regulations 2015 to perform specified duties in Regulations 11 and 12.

SOURCE: Construction (Design and Management) Regulations 2015³

5.0 Identification of Temporary Works

5.1 At pre-contract stage on each project, a
Temporary Works Register shall be prepared
(see Form No. 5). This shall include initial, basic
information on the envisaged temporary works
and the level of 'construction risk' assigned
thereto.

²BS 5975:2019, Code of practice for temporary works procedures and the permissible stress design of falsework

³ Managing health and safety in construction, Guidance on Regulations, L153 (http://www.hse.gov.uk/pubns/priced/l153.pdf)

5.2 The 'construction risk' categories are:

Table 5.2 – Construction risk	
Operation (Examples)	Who may sign a permit-to-work:
Low	TWS
Medium	TWC TWS, with TWC prior approval in writing
High	TWC, with DI input where required
	TWC, with DI input where required

NOTE: 'Construction risk' includes 'use'.

- 5.3 On contract award, the Temporary Works
 Register shall be passed to the TWC who shall
 develop and maintain it. It shall be considered as
 a 'live' document, be updated on a regular basis
 and the current version displayed on the project
 office noticeboard (or other prominent location).
- **5.4** A unique identification number should be assigned to each item in the Register.
- 5.5 The BS 5975 Design Check Categories 0, 1, 2 and 3 (see **Annex A**) shall be assigned to each item by the TWC.

6.0 Design Brief

- Following consultation with all relevant parties, including the PWD (where required), the TWC shall ensure that a Design Brief (see Form No.
 6) is prepared for each item in the Temporary Works Register. The brief shall contain sufficient information to permit the TWD to prepare an appropriate solution that meets the project's requirements.
- A single design brief may apply to more than one similar item in the Temporary Works Register.
- 6.3 The Design Brief item number should accord with the item number in the Temporary Works Register.
- 6.4 The TWC should sign to confirm the content of any Design Brief prior to it being issued to the TWD.

7.0 Temporary Works Design

- 7.1 All items of temporary works identified on the Temporary Works Register should be designed by a competent person/company responsible for the design and/or specification of each item.
- 7.2 The design should comply with the requirements of the Design Brief and be delivered to the TWC in a format appropriate to enable the temporary works to be constructed in accordance with the TWD's intentions.

- 7.3 Any TWD has duties under CDM2015 and must identify hazards and reduce as far as reasonably practical the associated risks. Residual risks shall be clearly noted on any design drawings and brought to the attention of the TWS by the TWC.
- 7.4 A risk assessment should be produced to supplement the safe system of work and method statement.
- 7.5 'Standard solutions', e.g. one where a supplier has published technical data showing arrangements of their equipment, shall be adopted wherever possible and appropriate (see BS 5975: 2019). Any use limitations should be clear, e.g. design responsibility for ensuring stability.
- **7.6** The TWC should request a Design Certificate from the TWD (see **Form No. 7**).

8.0 Temporary Works Design Check

- 8.1 All items of temporary works identified in the Temporary Works Register should have assigned a competent person or Company who is responsible for the checking of the design and/or specification of each item.
- 8.2 The independence of the design checker to the designer shall be as set out using the BS 5975 Design Check Categories 0, 1, 2 and 3 (see Annex A) and as agreed with the TWC.
- **8.3** The temporary works design shall be checked for concept, adequacy and compliance with the Design Brief.
- **8.4** Evidence of a satisfactory design check shall be recorded in the TWC's Project File.
- **8.5** The TWC should request a Design Check Certificate from the TWDC (see **Form No. 8**).

9.0 Temporary Works Inspection

- **9.1** Prior to installation, all temporary works materials are to be inspected for suitability by the TWS.
- 9.2 As works progress, the installation is to be inspected by the TWS and/or TWC until complete and ready to use.
- 9.3 Any alterations or deviations to the design should be identified to the TWC, by the TWS, for subsequent consultation with the TWD and/or PWD.
- **9.4** A record of inspections shall be completed by the TWS and/or TWC (see **Form No. 9**).

10.0 Hold Points (and Permits-to-Work)

Hold points shall include inspections, loading, proceeding, putting into use or dismantling any temporary works (as appropriate). A permit-towork (see Form No. 10) shall be signed and issued by the TWC (or by the TWS, if the TWS has been so authorised in writing: see Table 5.2). Each permit must be signed by the authorised signatory and retained in the TWC's Project File. A copy may be appropriately displayed.

NOTE: For **high-risk** work, the TWC may <u>not</u> delegate the signing of a permit-to-work to the TWS.

10.2 The permit-to-work identification number should accord with the item number in the Temporary Works Register.

- 10.3 The permit-to-work shall indicate clearly the extent of its application and any date/ time constraints. All relevant design drawing references, risk assessments and method statements should be included on the permit. A unique identification number should reference the relevant design brief(s) and the item(s) in the Temporary Works Register.
- 10.4 At the TWC's discretion, a single permit-to-work may be issued for multiple, identical operations - covered by the same design - on the basis that each operation is appropriately checked/ inspected prior to the operation commencing.

11.0 Temporary Works Training Requirements

- 11.1 Any TWC and TWS should have current CITB Site Safety Plus TWC (2-day) and TWS (1-day) certificates, respectively.
- 11.2 Other training should be identified, e.g. SMSTS, SSSTS, etc. (see **TWf Information Sheet No. 2**⁴).

12.0 Auditing of Temporary Works procedure

- 12.1 The DI shall arrange for formal audits on the application of this procedure in order to ensure compliance and effectiveness within the business.
- **12.2** Issues identified shall be recorded in writing and remedial action implemented.
- **12.3** The frequency of audits shall be identified by the DI.

Frequency:

(EDITORIAL NOTE: Insert)

⁴ TWf Information Sheet No. 2 - Temporary works training (https://www.twforum.org.uk/viewdocument/twf-information-sheet-no-2-tempo)

ANNEXES:

Annex A Design check categories

Annex B TYPICAL - Project timeline

FORMS:

Form No. 1 Appointment of a Temporary Works Co-

ordinator (TWC)

Form No. 2 Appointment of a Temporary Works

Supervisor (TWS)

Form No. 3 Organogram - Lines of responsibility

(Typical)

Form No. 4 Record of Project Appointments

Form No. 5 Temporary Works Register

Form No. 6 Design Brief

Form No. 7 Design Certificate

Form No. 8 Design Check Certificate

Form No. 9 Record of Inspection

Form No. 10 Permit-to-work

ANNEX A - Design check category

Design check category	Scope	Comment	Independence of checker
0	Restricted to standard solutions only, to ensure the site conditions do not conflict with the scope or limitations of the chosen standard solution. These may include standard trench boxes.	This applies to the use of standard solutions and not the original design, which requires both structural calculation and checking to Category 1, 2 or 3, as appropriate.	Because this is a site issue, the check may be carried out by another member of the site or design team.
-	For simple designs. These may include: formwork; falsework; needling and propping to brickwork openings in single storey construction.	Such designs would be undertaken using simple methods of analysis and be in accordance with the relevant standards, supplier's technical literature or other reference publications.	The check may be carried out by another member of the design team.
2	On more complex or involved designs. Designs for excavations including excavation support using sheet piles, for foundations, for structural steelwork connections, for reinforced concrete. Designs where stability is obtained by restraint at the top of the temporary works (e.g. top-restrained falsework).	Category 2 checks would include designs where a considerable degree of interpretation of loading or soils' information is required before the design of the foundation or excavation support or slope is carried out.	The check should be carried out by an individual not involved in the design and not consulted by the designer.
Ю	For complex or innovative designs, which result in complex sequences of moving and/or construction of either the temporary works or permanent works. It also includes basement excavations and tunnels.	These designs include unusual designs or where significant departures from standards, novel methods of analysis or considerable exercise of engineering judgment are involved.	The check should be carried out by another organization and should include an overall check to assure co-ordination of the whole design.

Source: BS 5975: 2019, Table 2 - Categories of design check in temporary works

ANNEX B - TYPICAL - Project Timeline

Phase	Action	Ву	Form
ju Ju	Establish proposed methods of construction and associated temporary works requirements	Bid Manager	
Tender/ Planning	Initiate and populate Temporary Works Register	Bid Manager	5
F &	Identify potential personnel for the roles of TWC and/or TWSs	DI	
	Formally appoint TWC (and Deputy TWC) for the Project	DI	1
	Record project appointments (and keep up-to-date)	Project Manager	3 and 4
	Develop Temporary Works Register (with project-specific requirements)	TWC	5
	Formally appoint Temporary Works Supervisor(s)	TWC (with DI)	2
	Nominate designer(s) and issue design brief for each item of temporary works in the Register	TWC	6
	Verify that the temporary works designs accord with site requirements	TWC	7
е	Ensure design checks are undertaken at appropriate category	TWC (with TWDCs)	8
Contract stage	Ensure that the final design, RAMS and inspection checklists are distributed to site (and understood by all)	TWC (with TWSs)	
Cor	Ensure that any materials are inspected on delivery	TWC (with TWSs)	9
	Ensure that any changes and/or deviations are notified to the TWD and TWDC, for approval	TWC	
	Ensure that any changes and/or deviations are approved, communicated, logged; and that current drawings are used	TWC	
	Ensure inspections are carried out by TWS(s) competent in the construction, use, maintenance and dismantling of the individual item of temporary works	TWC (with Project Manager)	9
	Hold Points: Issue any permit-to-work, e.g. load, put into use or dismantle (as appropriate)	TWC	10
	Ensure records are kept and maintained	TWC	

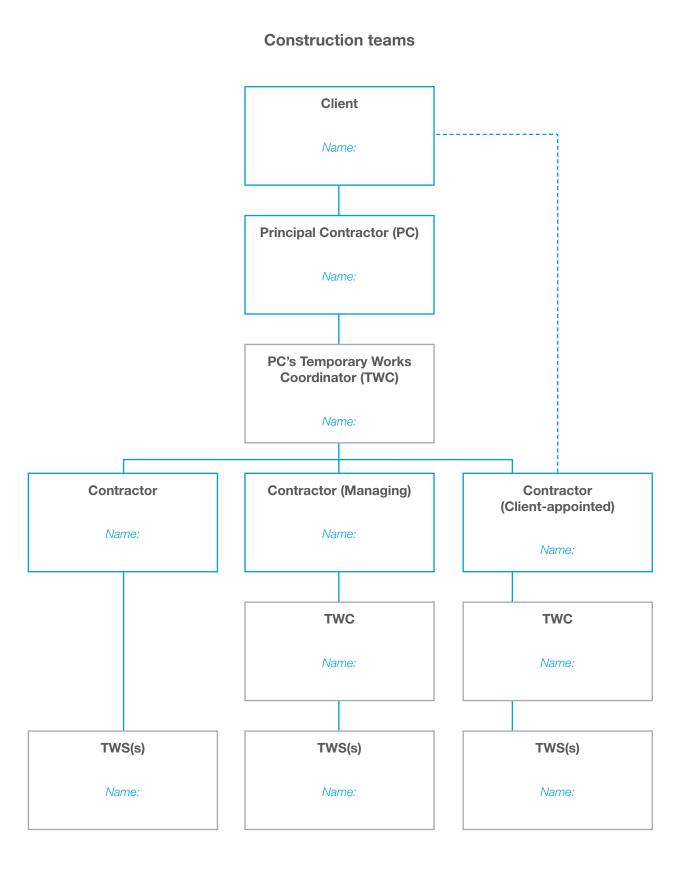
Form No. 1: EXAMPLE – Appointment of a Temporary Works Co-ordinator (TWC)

APPOINTMI	ENT OF TEMPORARY WORKS CO-ORDINA	ATOR (TWC)	FORM No. 1	
From:	Designated Individual	Date:			
То:		Project:			
Appointmen	it:				
This appointr	en appointed as the Temporary Works Coord nent satisfies the recommendation in BS 5975 and competencies are summarised below and a	: 2019 to app	point a Temporary Works Coordi		
Signed:					
	ACKNOWL	EDGEMENT			
Duties:					
accordan NOTE: A F For temp allocate of Prepare, Ensure ea Ensure th design ch Review R Ensure th Liaise wit Distribute Ensure th that any a Ensure th recorded Sign and remove, a	has overall responsibility to ensure that all tempore with the company Temporary Works Procedor's TWC takes precedence. For any works in Design Check Category 1, 2 and lesign responsibility to the design and design of maintain and regularly review the Temporary Works item is allocated an approach at a written Design Brief is prepared for all approaching organisations identified on the Temporarisk Assessments and Method Statements (RA at a Project Site File is established and maintain the Principal Contractor's TWC (and seek apprinformation to all interested parties, including at any proposed changes in material or constructions of faults are contacted and appropriate inspections and hold points (and the permit-to-work, e.g. permit to load, petc.; and agree in writing where the TWS may conditionally and instigate any requirements for periodic inspections.	dure. d 3 ensure the checking orgatorks Registe opriate 'consoropriate tempary Works Rems) to ensurationed; to incluprovals, when the Principal function are reserved of this (not hose the purification).	nere is an agreement in place to the anisations. In for the above project. It is truction risk' category. It porary works and issued to the control of the agricultural requirements are incomparted as a record of all relevant documents are required). Designer and Client where approferred to the Temporary Works Designer and countrol of the agreement of the temporary works of the agreement of the temporary works of the agreement of the temporary works of the agreement of the a	formally design and corporated. nents. opriate. Designer and ertaken and ermit to	
Competency Requirements:					
 Understa 	`	emporary wo out the TWC	rks. C duties; including the suspensio		
	I have read, understand the responsibil the duties placed on m				
Signed:	,				
Date:					
Copied to:					

Form No. 2: EXAMPLE – Appointment of a Temporary Works Supervisor (TWS)

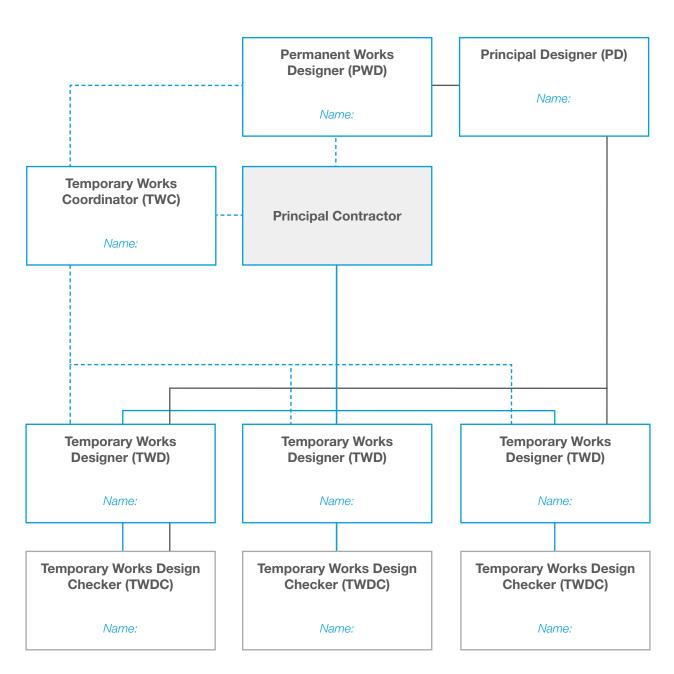
APPOINTME	ENT OF TEMPORARY WORKS SUPERVISO	R (TWS)		FORM No. 2	
From:	Temporary Works Coordinator	Date:			
То:		Project:			
Appointmen	it:				
This appointn Supervisor.	en appointed as the Temporary Works Super nent satisfies the recommendation in BS 5975: and competencies are summarised below and are	2019 to app	point, where required, a Tempora		
Signed:					
	ACKNOWLE	DGEMENT			
Duties:					
 To contrib To operate the PC, as Assist the temporary Supervision Undertaking drawn to Undertaken Issue any 	on of the erection, use, maintenance and dismaing checks during construction on site. with the TWC to ensure any modifications to the temporary works designer's attention. e periodic inspections, monitoring and maintenate permit-to-work, where approved to do so by the	ance with the antling of the ne scheme o	e design; and recording of inspetemporary works. r differences from envisaged con	ections of the	
Mave undertaken and passed the 1-day CITB-accredited TWS Course; and have proven experience.					
UnderstarHave the	 Understand the company procedure for the control of temporary works. Have the resource, personal skills and authority to carry out the TWS duties; including the suspension of work where necessary. 				
	I have read, understand the responsibilities as noted and am able to undertake the duties placed on me by this appointment.				
Signed:					
Date:					
Copied to:					
	ACKNOWLDGED BY DESIGN	GNATED IN	DIVIDUAL (DI)		
Signature:		Date:			

Form No. 3: EXAMPLE - Organogram - Lines of responsibility for temporary works (Typical)



Form No. 3: EXAMPLE - Organogram - Lines of responsibility for temporary works (Typical)

Design teams



Form No. 4: EXAMPLE – Record of Project Appointments

RECORD O	F PROJECT APPOINTMENTS		FORM No. 4
Company:			
Job:			
Date:			
1.	Designated Individual (DI):		
		Director, Health and Safety [E	ngineering Director]
2.	Temporary Works Co-ordinator (TWC):		
		Date appointed:	
		Date accepted:	
3.	Deputy TWC:		
		Date appointed:	
		Date accepted:	
		'	
4.	Temporary Works Supervisor (TWS):		
		Date appointed:	
		Date accepted:	
	NOTE: If more than	one record them all	
5.	Permanent Works Designer:		
		Scope or work:	
		Date appointed:	
		Contact:	
	NOTE: If more than	one record them all	
5.	Permanent Works Designer:		
		Scope or work:	
		Date appointed:	
		Contact:	
	NOTE: If more than	one record them all	

Form No. 4: EXAMPLE – Record of Project Appointments – continued

7.	Temporary Works Designer Checker		
	(TWDC):	Scope or work:	
		Date appointed:	
		Contact:	
	NOTE: If more than	one record them all	
8.	Principal Designer:		
		Scope or work:	
		D	
		Date appointed:	
		Contact:	
	NOTE: See	CDM2015	

Form No. 5: EXAMPLE – Temporary Works Register

TEMPORA	TEMPORARY WORKS REGISTER	EGISTER								FORM No. 5
Ref. No.:		Rev.:		Date:		Page No.:				
-	(14:1-)		Ç							
Project:	en l'Ille			ivanie						
Item No.	Description	Construction risk category	Design check category	Designer	Design Checker	TWS	Temporary works in use	Design brief	Design	Temporary works on site
		Low/Medium/ High	0/1/2/3				Programme date	Issue date	Date	Date
Prepared by:	by:			Approved by				Tman	Tamooran Works Coordinator (TMC)	inator (TMC)
								2	Start Visite	amaco (1990)

Form No. 6: EXAMPLE - Design Brief

DESIGN BRIEF					FORM No. 6				
Design Brief No.	Refer to item	in TW	Registe	r		Relevant drawings and documentation:			
Title: Excavation support to	install drainag	ge between MH1 and MH2			MH2	Site plan General arrangement Site investigation data, i.e. relevant borehole logs, trial pit information, etc. etc.			
Site contact:		Name	e (TWC)			Sections showing pine invert levels and ground			
Drawings			Format			Sections showing pipe invert levels and ground levels Pipe bedding specification Sections and plans showing existing services			
Stage	Quantity	.pdf .dwg		wg					
Preliminary	4		Y	Y		crossing line of drainage Specific requirements of existing service owner Relevant site photographs etc.			
Construction	6		Y						
Issue calculations (circle):			Y	N					
Design check requir	red (circle):		Y	N					
Design check categ	ory (circle):	0	1	2	3				

Issued to:

Equipment supplier/ TWD, etc.

Full description of requirements:

Design of vertical trench support using proprietary equipment as far as practical

Design of suitable edge protection

Design of vertical trench closure panels at ends of trench

Design of suitable access/egress arrangements

Risk Assessment and Method Statement for installation, use and removal of equipment

Data on size and weight of plant proposed to dig and subsequently operate alongside excavation

Data on where spoil is to be stored

Required width of excavation to permit personnel access

Maximum required length of excavation to be open at any time

Prepared by:			Date:		
		TWC			
Item	Yes	No	Cons	truction risk cate	egory:
Design certificate	X		High	Medium	Low
Design check certificate	X			X	
Design check(s) to be undertaken by:	Name and co	ontact details:			
Preliminary scheme for site revie	w (circle):			Yes	
Construction issue drawings (circ	cle):			Yes	
Date required by:				NOTE: Do not sa	y "ASAP".

Form No. 7: EXAMPLE - Design Certificate

DESIGN CERTIFICATE				FORM No. 7
Reference No.		Design Brief No.		
Contract:		Temporary Works:		
Scope of Work:				
Design Company:		Lead Designer:		
	ssional skill and care has been by the following drawings, and thing standards:			
Drawing Nos.	Title		Revis	sion
Standard(s)	Title		Revis	sion
Calculations	Reference			
Other relevant documentat	tion			
e.g. RAMS, hold points, inspection	on requirements, etc.			
Significant residual hazard	s to be communicated to th	e construction team:		
	Lead De			
	igned by the temporary works desi			
Signed:	Name:	Title:	Date:	
	Design N	lanager:		
	n authorised to sign on behalf of th			
	re prepared the above-noted de rain) they have used reasonable		ut their	duties and that (so
Signed:	Name:	Title:	Date:	

Form No. 8: EXAMPLE – Design Check Certificate

DESIGN CHECK CERTIFIC	ATE			FORM No. 8
Reference No.		Design Brief No.		
Contract:		Temporary Works:		
Scope of Work:		Design Check Category:		
Design Company:		Lead Designer:		
works design, which is descri	ssional skill and care has been bed by the following drawings, ief and the following standards	and that the design is in accor		
Drawing Nos.	Title		Revis	sion
Standard(s)	Title		Revis	sion
Calculations	Reference			
Other relevant documenta	tion			
e.g. RAMS, hold points, inspection	on requirements, etc.			
Comments on calculations	and drawings:			
Relevant calculations prep	ared by the checker (Copy a	ttached):		
Action required:				
	Temporary Works	Design Checker:		
To be signed by the temporary works design checker (or other person authorised to sign):				n):
Signed:	Name:	Title:	Date:	
	Design M	lanager:	,	
To be signed by the person a	uthorised to sign on behalf of the c	organisation responsible for the ten	nporary	works design check:
	e prepared the above-noted do ly ascertain) they have used rea			ut their duties and
Signed:	Name:	Title:	Date:	

Form No. 9: EXAMPLE - Record of Inspection

RECORD OF INSPECTION	NOI					FORM No. 9
Contract details:					Sheet No.	
Site address:				Inspection carried out for:		
Inspection of:					e.g. scaffold, excavation, falsework, formwork, etc.	sework, formwork, etc.
Ref:	Date and time:	Location and description of item inspected:	Matters observed that may give rise to health and safety risks:	Details of action taken at time of inspection:	Details of any further action considered necessary:	Name, signature and position of Inspector:

Form No. 10: EXAMPLE - Permit-to-work PERMIT-TO-WORK FORM No. 10 Contract: **Contract No: Temporary Works Co-ordinator: Temporary Works Supervisor:** As appointed As appointed **Temporary works:** As described in Temporary Works Register (with reference number) Specific location(s) on site: Further clarification may be required, e.g. specific bay or group of bays to be poured or specific floor level etc. Specific location(s) on site: Further clarification may be required, e.g. specific bay or group of bays to be poured or specific floor level Rev. Item Other Identification number of drawing(s) showing the Potential to add reference design from which the Latest issue to RAMS temporary works will be built PART 1 - PERMISSION TO PROCEED TO NEXT STAGE Ready for Inspection **Checked By Inspection Stage** TWS Date **TWC** Date As appointed PART 2 - PERMIT-TO-LOAD/PROCEED/ PUT INTO USE The temporary works listed above may be put into use subject to the following items being completed and signed off: Items **Checked by TWS** Date Snagging list of any outstanding items requiring attention following initial Signed inspection or by previous agreement with TWS If the temporary works scheme is not loaded by the following date Date: then the scheme requires to be re-inspected prior to loading: Date: Signed (TWC): PART 3 - PERMIT TO UNLOAD/PROCEED/TAKE OUT OF USE The above works may be removed subject to the following items being completed and signed off by TWS. Items **Checked by TWS Date** For falsework striking, minimum concrete cube strength to be Signed determined by structural engineer

EDITORIAL NOTE: The company should check whether this template needs to reflect any other requirements, e.g. client, etc. (particularly on large projects, where additional signature(s) may be required).

Date

Designer may specify a particular sequence of removal. Should be

included within RAMS.

Signed (TWC):





Chairman: Tim Lohmann, CEng FICE FIStructE Secretary: David Thomas, CEng FICE CFIOSH

The Temporary Works Forum is a not for profit company (7525376) registered address (c/o Institution of Civil Engineers), 1 Great George St., London, SW1P 3AA.

www.twforum.org.uk

Correspondence address: 31, Westmorland Road, Sale, Cheshire, M33 3QX Email: secretary@twforum.org.uk