Australian Standard[™]

Subcontract conditions for design and construct



This Australian Standard was prepared by Committee OB-003, General Conditions of Contract. It was approved on behalf of the Council of Standards Australia on 7 September 1999. This Standard was published on 27 December 2000.

The following are represented on Committee OB-003:

Association of Consulting Engineers Australia Australian Chamber of Commerce and Industry Australian Procurement and Construction Council AUSTROADS Construction Industry Engineering Services Group Construction Policy Steering Committee Electricity Supply Association of Australia Institution of Engineers, Australia Institution of Professional Engineers, New Zealand Law Council of Australia Master Builders Australia National Construction Council of the Australian Association Process Engineers and Constructors Association Royal Australian Institute of Architects

Keeping Standards up-to-date

Standards are living documents which reflect progress in science, technology and systems. To maintain their currency, all Standards are periodically reviewed, and new editions are published. Between editions, amendments may be issued. Standards may also be withdrawn. It is important that readers assure themselves they are using a current Standard, which should include any amendments which may have been published since the Standard was purchased.

Detailed information about Standards can be found by visiting the Standards Web Shop at www.standards.com.au and looking up the relevant Standard in the on-line catalogue.

Alternatively, the printed Catalogue provides information current at 1 January each year, and the monthly magazine, *The Global Standard*, has a full listing of revisions and amendments published each month.

Australian StandardsTM and other products and services developed by Standards Australia are published and distributed under contract by SAI Global, which operates the Standards Web Shop.

We also welcome suggestions for improvement in our Standards, and especially encourage readers to notify us immediately of any apparent inaccuracies or ambiguities. Contact us via email at mail@standards.org.au, or write to the Chief Executive, Standards Australia, GPO Box 5420, Sydney, NSW 2001.

This Standard was issued in draft form for comment as DR 98019.

AS 4903—2000 (Incorporating Amendment No. 1)

Australian Standard[™]

Subcontract conditions for design and construct

Originated as AS 4303—1995. Revised and redesignated AS 4903—2000. Reissued incorporating Amendment No. 1 (March 2005).

COPYRIGHT

© Standards Australia

All rights are reserved. No part of this work may be reproduced or copied in any form or by any means, electronic or mechanical, including photocopying, without the written permission of the publisher.

Published by Standards Australia, GPO Box 5420, Sydney, NSW 2001, Australia ISBN 0 7337 3186 4

PREFACE

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee OB/3, General Conditions of Contract.

This Standard incorporates Amendment No. 1 (March 2005). The changes required by the Amendment are indicated in the text by a marginal bar and amendment number against the clause, note, table, figure or part thereof affected.

This Standard is the result of a consensus among Australian and New Zealand representatives on the Joint Committee to produce it as an Australian Standard.

AS 4903—2000 General conditions of subcontract for design and construct is a part of the suite of conditions of contract based on AS 4000—1997 General conditions of contract.

This Standard covers the following types of project procurement methods:

- (a) design and construct;
- (b) design development and construct; and
- (c) design, novate and construct.

If the project procurement method chosen for the main contract results in the subcontract incorporating design functions, then if the project procurement method is:

- (a) **design and construct**—the Main Contractor would provide the Main Contractor's project requirements, would not normally provide a detailed preliminary design and would not require novation;
- (b) **design development and construct**—the Main Contractor would provide the Main Contractor's project requirements, would always provide a preliminary design and accordingly would complete Annexure Part A Items 14 and 15;
- (c) design, novate and construct—the Main Contractor would provide the Main Contractor's project requirements, would always provide a preliminary design, would complete Annexure Part A Items 14 and 15 and would complete Annexure Part A Item 25 stating which secondary subcontract (including consultant's agreement) or selected secondary subcontract is to be novated to the Subcontractor.

Subclauses 8.6, 29.2 and 34.7A, prefixed by *, are optional, and may be omitted in the Contract, where necessary, without making consequential amendments but such omission should be clearly shown on the face of the document by striking out these subclauses or indicating clearly in clause 1 of Annexure Part E or elsewhere that they are *not to apply*. See paragraph (i) of clause 1 for the effect of stating deletions in Annexure Part E.

WARNINGS

- 1) This Standard is not recommended for use as part of the agreement between the Main Contractor and a consultant. AS 4904—2001 *Consultant's Agreement* has been developed for this purpose.
- 2) Users of this Australian Standard are warned that clause 15 (Damage to persons and property other than WUS) does not limit the liability of parties for special, indirect or consequential losses.

This unlimited liability applies notwithstanding any limitations or exclusions permitted under insurance clauses 16A (Insurance of WUS), 16B (Professional indemnity insurance) and 17 (Public liability insurance).

Parties wishing to limit their liability should seek insurance and legal advice before entering a subcontract under this Standard.

- 3) In relation to insurances, the parties should have regard to clause 16A regarding the availability during the tender period of a copy of the insurance policy in relation to WUS, and subclause regarding proof of evidence of insurances generally, before WUS commences under the Subcontract.
- 4) Main Contractors should ensure that their specific requirements are fully and completely incorporated in the Main Contractor's project requirements obtaining specialist advice if necessary. Where a Subcontractor provides a proposed design as part of its tender the parties should consider whether that design should form part of the Main Contractor's project requirements.
- 5) The risk allocation, drafting, interpretation and construction of this Standard are interrelated. Users who alter the Standard do so at their own risk and should obtain specialist advice as to whether it is suitable for a particular project.
- 6) Subcontractors should ensure that they satisfy the requirements of payment for unfixed plant and materials.
- 7) Legislation has come into force in some jurisdictions dealing with security of payments. Parties intending to use this Standard should seek expert advice as to their rights and obligations under such legislation.

CONTENTS

| | | Page |
|-----|---|-------|
| 1 | INTERPRETATION AND CONSTRUCTION OF SUBCONTRACT | 6 |
| 2 | NATURE OF SUBCONTRACT | 12 |
| 3 | PROVISIONAL SUMS | 14 |
| 4 | SEPARABLE PORTIONS | 14 |
| 5 | SECURITY | 14 |
| 6 | EVIDENCE OF SUBCONTRACT | 15 |
| 7 | SERVICE OF NOTICES | 15 |
| 8 | SUBCONTRACT DOCUMENTS | 16 |
| 9 | ASSIGNMENT AND SECONDARY SUBCONTRACTING | 17 |
| 10 | INTELLECTUAL PROPERTY RIGHTS | 19 |
| 11 | LEGISLATIVE REQUIREMENTS | 19 |
| 12 | PROTECTION OF PEOPLE AND PROPERTY | 20 |
| 13 | URGENT PROTECTION | 20 |
| 14 | CARE OF THE WORK AND REINSTATEMENT OF DAMAGE | 21 |
| 15 | DAMAGE TO PERSONS AND PROPERTY OTHER THAN WUS | 22 |
| 16A | INSURANCE OF THE SUBCONTRACT WORKS | 22 |
| 16B | PROFESSIONAL INDEMNITY INSURANCE | 22 |
| 17 | PUBLIC LIABILITY INSURANCE | 23 |
| 18 | INSURANCE OF EMPLOYEES | 23 |
| 19 | INSPECTION AND PROVISIONS OF INSURANCE POLICIES | 24 |
| 20 | SUBCONTRACT SUPERINTENDENT | 25 |
| 21 | SUBCONTRACT SUPERINTENDENT'S REPRESENTATIVE | 25 |
| 22 | SUBCONTRACTOR'S REPRESENTATIVE | 25 |
| 23 | SUBCONTRACTOR'S EMPLOYEES AND SECONDARY SUBCONTRACT | ORS26 |
| 24 | SITE | |
| 25 | LATENT CONDITIONS | 27 |
| 26 | SETTING OUT THE SUBCONTRACT WORKS | 27 |
| 27 | CLEANING UP | |
| 28 | MATERIALS, LABOUR AND CONSTRUCTION PLANT | |
| 29 | QUALITY | 29 |
| 30 | EXAMINATION AND TESTING | |
| 31 | WORKING HOURS | |
| 32 | PROGRAMMING | 31 |
| 33 | SUSPENSION | 31 |
| 34 | TIME AND PROGRESS | 32 |
| 35 | DEFECTS LIABILITY | |
| 36 | VARIATIONS | 35 |
| 37 | PAYMENT | |

Page

| 38 | PAYMENT OF WORKERS, SUBCONTRACTOR'S CONSULTANTS AND | |
|-----------------|---|----|
| | SECONDARY SUBCONTRACTORS | |
| 39 | DEFAULT OR INSOLVENCY | |
| 40 | TERMINATION BY FRUSTRATION | 42 |
| 41 | NOTIFICATION OF CLAIMS | 42 |
| 42 | DISPUTE RESOLUTION | 43 |
| 43 | WAIVER OF CONDITIONS | 44 |
| 44 | SERVICES AND FACILITIES | 44 |
| | | |
| ANNI | EXURE PART A | 46 |
| ANNI | EXURE PART B | 62 |
| ANNI | EXURE PART C | 63 |
| ANNEXURE PART D | | |
| ANNEXURE PART E | | |
| | | |
| INDE | X | 68 |
| | | |

STANDARDS AUSTRALIA

6

Australian Standard

Subcontract conditions for design and construct

1 Interpretation and construction of Subcontract

| | In the <i>Subcontract</i> , except where the context otherwise requires: | Э | |
|--|---|---|--|
| Item | means an Item in Annexure Part A; | | |
| bill of quantities | means a document named therein as a bill of quantities issued to tenderers by or on behalf of the <i>Main Contractor</i> , stating estimated quantities of <i>work</i> to be carried out; | | |
| certificate of practical completion | has the meaning in subclause 34.6; | | |
| compensable cause | means: | | |
| | (a) any act, default or omission of the Subcontract Superintendent, the Main Contractor or its consultants agents or other contractors (not being employed by the Subcontractor); | , | |
| | (b) any act, default or omission of the <i>Superintendent</i> , the <i>Principal</i> or its consultants, agents or other contractors (not being employed by the <i>Subcontractor</i>); or | | |
| | (c) those listed in <i>Item</i> 35; | | |
| construction plant | means appliances and things used in the carrying out of WUS but not forming part of <i>the Subcontract Works</i> ; | 5 | |
| date for practical | means: | | |
| completion | (a) where <i>Item</i> 11(a) provides a date for <i>practical completion</i> , the date; | l | |
| | (b) where <i>Item</i> 11(b) provides a period of time for <i>practical completion</i> , the last day of the period, | l | |
| | but if any <i>EOT</i> for <i>practical completion</i> is directed by the <i>Subcontract Superintendent</i> or allowed in any arbitration or litigation, it means the date resulting therefrom; | | |
| date of acceptance of tender | means the date which appears on the written notice of acceptance of the tender; | f | |
| date of practical | means: | | |
| completion | (a) the date evidenced in a <i>certificate of practical completion</i> as the date upon which <i>practical completion</i> was reached; or | | |
| | (b) where another date is determined in any arbitration of litigation as the date upon which <i>practical completion</i> was reached that other data: | | |

www.standards.com.au

was reached, that other date;

| deed of guarantee, undertaking and substitution | has the meaning in subclause 5.6; |
|---|---|
| defects | has the meaning in clause 35 and includes omissions; |
| defects liability period | has the meaning in clause 35; |
| design documents | means the drawings, specifications and other information, samples, models, patterns and the like required by the <i>Subcontract</i> and created (and including, where the context so requires, those to be created by the <i>Subcontractor</i>) for the construction of <i>the Subcontract Works</i> ; |
| direction | includes agreement, approval, assessment, authorisation, certificate, decision, demand, determination, explanation, instruction, notice, order, permission, rejection, request or requirement; |
| dispute | has the meaning in clause 42; |
| EOT (from 'extension of time') | has the meaning in subclause 34.3; |
| excepted risk | has the meaning in subclause 14.3; |
| final certificate | has the meaning in subclause 37.4; |
| final payment | has the meaning in clause 37; |
| final payment claim | means the final payment claim referred to in subclause 37.4; |
| intellectual property right | means any patent, registered design, trademark or name, copyright or other protected right; |
| latent condition | has the meaning in subclause 25.1; |
| legislative requirement | includes: |
| | (a) Acts, Ordinances, regulations, by-laws, orders, awards and proclamations of the jurisdiction where <i>WUS</i> or the particular part thereof is being carried out; |
| | (b) certificates, licences, consents, permits, approvals and requirements of organisations having jurisdiction in connection with the carrying out of <i>WUS</i> ; and |
| | (c) fees and charges payable in connection with the foregoing; |
| main contract | means the agreement between the <i>Principal</i> and the <i>Main</i> Contractor; |
| main contract arbitrator | has the meaning in subclause 42.4; |
| main contract dispute | has the meaning in clause 42; |
| main contract works | means the whole of the <i>work</i> to be carried out and completed in accordance with the <i>main contract</i> , including <i>variations</i> provided for by the <i>main contract</i> , which by the <i>main contract</i> is to be handed over to the <i>Principal</i> ; |
| Main Contractor | means the Main Contractor stated in Item 1; |

7

© Standards Australia