
**VOLUME 0 MODEL CONTRACT
DOCUMENT FOR MAJOR
WORKS AND
IMPLEMENTATION
REQUIREMENTS**

**SECTION 2 IMPLEMENTING
STANDARDS**

PART 7

SD 6/98

**IMPLEMENTATION OF 1998 ANNUAL
AMENDMENTS TO HIGHWAY
CONSTRUCTION DETAILS**

SUMMARY

This Standard introduces the March 1998 amendments to the December 1991 edition of the Highway Construction Details. Implementation requirements for the amendments are given for their use in trunk road contracts in the UK.

INSTRUCTIONS FOR USE

This is a new document to be incorporated into the Manual.

1. Insert SD 6/98 into Volume 0, Section 2.
2. Archive this sheet as appropriate

Note: A quarterly index with a full set of Volume Contents Pages is available separately from The Stationery Office Ltd.



THE HIGHWAYS AGENCY



THE SCOTTISH OFFICE DEVELOPMENT DEPARTMENT



**THE WELSH OFFICE
Y SWYDDFA GYMREIG**



**THE DEPARTMENT OF THE ENVIRONMENT FOR
NORTHERN IRELAND**

Implementation of 1998 Annual Amendments to Highway Construction Details

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REGISTRATION OF AMENDMENTS

| Amend No | Page No | Signature & Date of incorporation of amendments | Amend No | Page No | Signature & Date of incorporation of amendments |
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1. Introduction
2. References
3. Enquiries

Annex A Schedule of Amendments to Vol 3

1. INTRODUCTION

1.1 This Standard introduces the March 1998 national amendments to the December 1991 edition of the Highway Construction Details (HCD).

1.2 The amendments are to be used in the preparation of documents for contracts for the construction, improvement or maintenance of trunk roads including motorways in England, Scotland, Wales and Northern Ireland. (In Northern Ireland the amended documents will be applicable to those roads designated by the Overseeing Organisation.)

1.3 This amending Standard is to be used in conjunction with SD 1/98 (Implementation of Specification for Highway Works and Notes for Guidance), SD 2/92 (Implementation of Highway Construction Details), SD 3/98 (Preparation of Bills of Quantities for Highway Works), Annex C of SD 6/94 (Implementation of 1993 Annual Amendments to Specification for Highway Works and Notes for Guidance, Highway Construction Details and Preparation of Bills of Quantities for Highway Works) and Annex C of SD 6/95 (Implementation of 1994 Annual Amendments to Specification for Highway Works and Notes for Guidance, Highway Construction Details and Preparation of Bills of Quantities for Highway Works).

2 Implementation

2.1 Contracts for construction, improvement or maintenance of trunk roads including motorways (in Northern Ireland those roads designated by the Overseeing Organisation) shall be prepared using the documents contained in the Manual of Contract Documents for Highway Works (MCHW) March 1998 edition for Volumes 1, 2 and 4, and 1991 edition for Volume 3 as amended in August 1993, August 1994 and March 1998. The amended Highway Construction Details should be used forthwith on all schemes provided that, in the opinion of the Overseeing Organisation, this would not result in significant additional expense or delay progress.

Notwithstanding the above, all contracts for which tenders are to be invited after 1 September 1998 shall incorporate by reference the amendments implemented by this Standard unless specific approval has been obtained from the Overseeing Organisation to use other documents.

2.2 The method of incorporating the amendments to the SHW by reference in tender documents is explained

in the Notes for Guidance, Series NG 000, Clause NG 000.4. A model Preamble is included in the Notes for Guidance. The Preamble to the Specification and the Schedule of Pages and Relevant Publication Dates shall be reproduced unaltered and bound in the Specification with the Numbered Appendices.

2.3 The drawings from the HCD brought into the Contract by reference are to be listed in Appendix 0/4 and dated December 1991, April 1992, August 1993, August 1994 or March 1998 as appropriate (Clause NG 003.13 and NG Sample Appendix 0/4 in the Notes for Guidance refer).

3 Superseded Drawings

3.1 Superseded drawings in the MCHW Volume 3 (December 1991/April 1992 with August 1993 and August 1994 annual amendments) shall be retained:

- (a) for those schemes for which the Contract has already been awarded using contract documents incorporating by reference the superseded drawings; and
- (b) for new schemes for which specific approval has been given to use the superseded text and drawings under paragraph 2.1 above.

In these cases, working copies of the MCHW should not have the new amendments incorporated.

3.2 Where working copies of the MCHW are maintained for use on new schemes not covered by the exceptions in paragraph 3.1, the superseded drawings should be removed and replaced.

3.3 Instructions for incorporating the amendments are contained in the published amendments packages, which include updated Index pages.

3.4 The Overseeing Organisations will ensure each office retains an archive copy of the December 1991 version of MCHW Volume 3 and the August 1993 and August 1994 amendments. Design Organisations are responsible for reviewing their own need to retain archive copies.

2. REFERENCES

1. Manual of Contract Documents for Highway Works

Volume 0: Model Contract Document for Major Works and Implementation Requirements:

Section 2 Implementing Standards

SD 1 Implementation of Specification for Highway Works and Notes for Guidance (MCHW 0.2.1)

SD 2 Implementation of Highway Construction Details (MCHW 0.2.2)

SD 3 Preparation of Bills of Quantities for Highway Works (MCHW 0.2.3)

SD 6/94 Implementation of 1993 Annual Amendments to Specification for Highway Works and Notes for Guidance, Highway Construction Details and Preparation of Bills of Quantities for Highway Works (MCHW 0.2.5)

SD 6/95 Implementation of 1994 Annual Amendments to Specification for Highway Works and Notes for Guidance, Highway Construction Details and Preparation of Bills of Quantities for Highway Works (MCHW 0.2.6)

Volume 1: Specification for Highway Works (MCHW 1)

Volume 2: Notes for Guidance on the Specification for Highway Works (MCHW 2)

Volume 3: Highway Construction Details (MCHW 3)

Volume 4: Bills of Quantities for Highway Works (MCHW 4)

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All technical enquiries or comments on this document should be sent in writing as appropriate to the above.

Schedule of Amendments to Volume 3

| Series | New Drawings | Amended Drawings |
|--------|---|--|
| A | Series deleted from MCHW (see DMRB TD27) | |
| B | B16, B17, B18 | B10, B12, B14, B15 |
| C | - | C1, C3, C4, C7/1, C7/2, C7/3, C8/1, C8/2, C10/1, C10/2, C11, C12, C13, C14, C15, C17, C18, C20, C23, C25 |
| D | - | - |
| E | - | - |
| F | F17, F22, F23, F24 | F2, F12, F13, F14 |
| G | - | - |
| H | - | H3, H4, H5, H6, H11, H13, H14, H15, H38 |
| I | - | - |
| J | - | - |
| K | - | - |