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# German construction contract procedures (VOB) – Part C: General technical specifications in construction contracts (ATV) – Piling, English translation of DIN 18304:2019-09

VOB Vergabe- und Vertragsordnung für Bauleistungen – Teil C: Allgemeine Technische Vertragsbedingungen für Bauleistungen (ATV) – Ramm-, Rüttel- und Pressarbeiten, Englische Übersetzung von DIN 18304:2019-09

Cahier des charges allemand pour des travaux de bâtiment (VOB) – Partie C: Clauses techniques générales pour l'exécution des travaux de bâtiment (ATV) – Travaux de battage,

Traduction anglaise de DIN 18304:2019-09

Document comprises 14 pages

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Translation by DIN-Sprachendienst.

In case of doubt, the German-language original shall be considered authoritative.



A comma is used as the decimal marker.

## Foreword

This document has been prepared by the *Deutscher Vergabe- und Vertragsausschuss für Bauleistungen* (DVA) (German Committee for Construction Contract Procedures).

#### Amendments

This document differs from DIN 18304:2016-09 as follows:

- a) the document has been editorially revised;
- b) the normative references have been updated as of 2019-04.

#### Previous editions

DIN 18304: 1955-07, 1958-12, 1976-09, 1988-09, 1992-12, 1998-05, 2000-12, 2010-04, 2012-09, 2015-08, 2016-09

### Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

DIN 1960, German construction contract procedures (VOB) — Part A: General provisions relating to the award of construction contracts

DIN 1961, German construction contract procedures (VOB) — Part B: General conditions of contract relating to the execution of construction work

DIN 4020, Geotechnical investigations for civil engineering purposes — Supplementary rules to DIN EN 1997-2

DIN 4023, Geotechnical investigation and testing — Graphical presentation of logs of boreholes, trial pits, shafts and adits

DIN 4030 (all parts), Assessment of water, soil and gases for their aggressiveness to concrete

DIN 4094-2, Subsoil — Field testing — Part 2: Borehole dynamic probing

DIN 4094-4, Subsoil — Field testing — Part 4: Field vane test

DIN 4123, Excavations, foundations and underpinnings in the area of existing buildings

DIN 18126, Soil, investigation and testing — Determination of density of non-cohesive soils for maximum and minimum compactness

DIN 18141-1, Subsoil — Analysis of rock samples — Part 1: Determination of the unconfined compressive strength

DIN 18196, Earthworks and foundations — Soil classification for civil engineering purposes

DIN 18299, German construction contract procedures (VOB) — Part C: General technical specifications in construction contracts (ATV) — General rules applying to all types of construction work

DIN 18301, German construction contract procedures (VOB) — Part C: General technical specifications in construction contracts (ATV) — Drilling work

DIN 18303, German construction contract procedures (VOB) — Part C: General technical specifications in construction contracts (ATV) — Timbering to trenchwork

DIN 18319, German construction contract procedures (VOB) — Part C: General technical specifications in construction contracts (ATV) — Trenchless pipelaying

DIN EN 1997-2, Eurocode 7: Geotechnical design — Part 2: Ground investigation and testing

DIN EN 1997-2/NA, National Annex — Nationally determined parameters — Eurocode 7: Geotechnical design — Part 2: Ground investigation and testing

DIN EN 12063, Execution of special geotechnical work — Sheet-pile walls

DIN EN 12699, Execution of special geotechnical work — Displacement piles

DIN EN ISO 14688-1, Geotechnical investigation and testing — Identification and classification of soil — Part 1: Identification and description

DIN EN ISO 14688-2, Geotechnical investigation and testing — Identification and classification of soil — Part 2: Principles for a classification

DIN EN ISO 14689, Geotechnical investigation and testing — Identification and classification of rock

DIN EN ISO 17892-1, Geotechnical investigation and testing — Laboratory testing of soil — Part 1: Determination of water content

DIN EN ISO 17892-4, Geotechnical investigation and testing — Laboratory testing of soil — Part 4: Determination of particle density

DIN EN ISO 17892-7, Geotechnical investigation and testing — Laboratory testing of soil — Part 7: Unconfined compression test

DIN EN ISO 17892-8, Geotechnical investigation and testing — Laboratory testing of soil — Part 8: Unconsolidated undrained triaxial test

DIN EN ISO 17892-12, Geotechnical investigation and testing — Laboratory testing of soil — Part 12: Determination of liquid limit and plastic limits

DIN EN ISO 22475-1 Geotechnical investigation and testing — Sampling methods and groundwater measurements — Part 1: Technical principles for execution