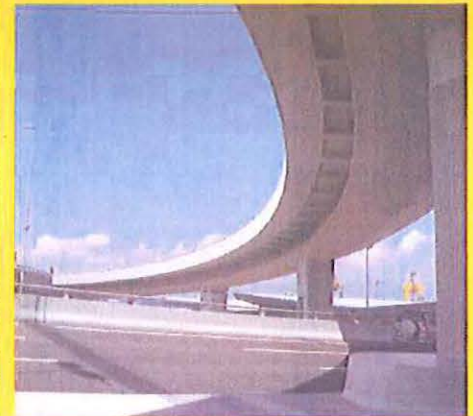




**KERAJAAN MALAYSIA
JABATAN KERJA RAYA MALAYSIA**

**STANDARD SPECIFICATION
FOR ROAD WORKS**

Section 9: Concrete



CAWANGAN KEJURUTERAAN JALAN DAN GEOTEKNIK,
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FOREWORD

As practices in road construction change over time, it is imperative for Jabatan Kerja Raya (JKR) to continuously update and improve their standard specifications. These new specifications are not only aimed at keeping abreast with current technologies but also to help in improving the quality of constructed product. In unison, these new specifications have a significant positive impact on the construction industry especially with the incorporation of new products and technologies.

Standard Specification for Road Works is an essential component in the road infrastructure construction industry. This specification provides an improved guidance in the material selection and the production of good quality workmanship and products, based on current best practices. The purpose of this standard specification is to establish uniformity in road works to be used by road designers, road authorities, manufacturers and suppliers of road related products.

This document “Section 9: Concrete” is a part of a series of improved specifications in the Standard Specification for Road Works. The compilation of this document was carried out through many discussions by the technical committee members. Additionally it was vetted through by a group of independent consultants and presented at various workshops. Feedbacks and comments received were carefully considered and incorporated in the specification where appropriate.

ACKNOWLEDGEMENT

This **Standard Specification For Road Works Section 9: Concrete** has been prepared by a technical committee consisting of engineers from Jabatan Kerja Raya. The committee is chaired by Prof. Ir. Dr. Ismail bin Mohamed Taib.

The Committee would also like to thank other JKR personnels and individuals who have contributed towards the successful completion of this specification.

SECTION 9 - CONCRETE

	PAGE
9.1 GENERAL	S9-1
9.2 MATERIALS	S9-1
9.2.1 Cement	
9.2.1.1 Certificates of Test	S9-1
9.2.1.2 Transportation and Storage	S9-1
9.2.2 Aggregates	S9-1
9.2.2.1 Coarse Aggregates	S9-1
9.2.2.2 Fine Aggregates	S9-2
9.2.2.3 Grading	S9-2
9.2.2.4 Sampling and Testing of Aggregates	S9-2
9.2.2.5 Storage of Aggregates	S9-2
9.2.3 Water	S9-2
9.2.4 Admixtures	S9-2
9.2.5 Additional Materials	S9-3
9.3 CLASSIFICATION OF CONCRETE MIXES	S9-3
9.3.1 Prescribed Mix	S9-3
9.3.2 Designed Mix	S9-3
9.3.2.1 Target Mean Strength	S9-4
9.3.2.2 Suitability of Proposed Mix Proportions	S9-4
9.3.2.3 Trial Mixes	S9-5
9.3.2.4 Control Strength of Designed Mixes	S9-5
9.3.3 Requirement for Concrete	S9-6
9.3.3.1 Workability	S9-6
9.3.3.2 Concrete Grade	S9-6
9.3.3.3 Cement Content	S9-6
9.3.3.4 Total Chloride Content	S9-6
9.3.3.5 Maximum Sulphate Content	S9-7
9.4 CONCRETE COMPRESSIVE STRENGTH TESTS AND COMPLIANCE	S9-7
9.4.1 General	S9-7
9.4.1.1 Prescribed Mix	S9-7
9.4.1.2 Designed Mix	S9-7
9.4.2 Sampling and Testing	S9-7
9.4.3 Rate of Sampling for Testing	S9-7
9.4.4 Cube Strength at 7 Days	S9-8
9.4.5 Cube Strength at 28 Days and Compliance Requirements	S9-8
9.4.5.1 Prescribed Mix	S9-8
9.4.5.2 Designed Mix	S9-8
9.4.6 Test for Consistency	S9-8
9.4.7 Action to be taken in the Event of Non Compliance	S9-9
9.4.8 Others Failures	S9-9
9.4.9 Additional Cubes	S9-9
9.4.10 Recording of Test Results	S9-9
9.4.11 Statistical Analysis	S9-10

	PAGE	
9.5	PRODUCTION OF CONCRETE	S9-10
9.5.1	Supervision	S9-10
9.5.2	Batching and Mixing	S9-10
9.5.3	Ready Mixed Concrete	S9-11
9.5.4	Transportation	S9-11
9.5.5	Placing	S9-11
9.5.5.1	Placing of Concrete in Dry Condition	S9-11
9.5.5.2	Placing of Concrete under Water	S9-12
9.5.6	Placement Temperature	S9-12
9.5.7	Compaction	S9-13
9.5.8	Curing and Protection	S9-14
9.5.8.1	Normal Curing and Protection	S9-14
9.5.8.2	Accelerated Curing	S9-15
9.6	CONSTRUCTION WITH CONCRETE	S9-15
9.6.1	Construction Joints	S9-15
9.6.2	Fixing Blocks, Brackets, Built in Bolts, Holes, Chases etc	S9-16
9.6.3	Precast Concrete Construction	S9-16
9.6.3.1	Manufacturer off Site	S9-16
9.6.3.2	Storage	S9-16
9.6.3.3	Handling and Transportation	S9-16
9.6.3.4	Assembly and Erection	S9-17
9.6.3.5	Forming Structural Connections	S9-17
9.6.3.6	Protection	S9-17
9.7	STEEL REINFORCEMENT	S9-17
9.7.1	General	S9-17
9.7.2	Materials	S9-18
9.7.3	Construction Methods	S9-18
9.7.3.1	Cutting and Bending of Reinforcement	S9-18
9.7.3.2	Fixing of Reinforcement	S9-19
9.7.3.3	Splicing	S9-19
9.7.3.4	Supporting and Spacer Blocks	S9-19
9.7.3.5	Welding of Reinforcement	S9-19
9.8	FORMWORK AND SURFACE FINISH FOR STRUCTURE	S9-20
9.8.1	Design and Construction	S9-20
9.8.1.1	Description	S9-20
9.8.1.2	Form Lining	S9-21
9.8.1.3	Projecting Reinforcement, Fixing Devices	S9-22
9.8.2	Surface Finishes for Concrete	S9-22
9.8.2.1	Control of Colour	S9-22
9.8.2.2	Formed Surfaces	S9-22
9.8.2.3	Unformed Surfaces	S9-23
9.8.2.4	Trial Panels for Exposed Form Finished Surfaces	S9-24
9.8.3	Preparation of Forms before Concreting	S9-24
9.8.4	Removal of Forms	S9-24
9.8.5	Inspection and Making Good	S9-25

	PAGE	
9.9	MASS AND LEAN CONCRETE	S9-25
9.10	BUILDING ACCURACY	S9-25
9.11	OTHER REQUIREMENTS FOR CONCRETE WORK	S9-25

TABLE

Table 9.1	Testing of Aggregates -	S9-26
Table 9.2	Grading for Coarse Aggregate	S9-27
Table 9.3	Grading for Fine Aggregate	S9-27
Table 9.4	Admixture Acceptance Test Requirements	S9-28
Table 9.5	Prescribed Mixes for General Use per Cubic Meter of Concrete by Weight Batching	S9-29
Table 9.5A	Proportions and Strength Requirements for Prescribed Mixes by Volume Batching	S9-29
Table 9.6	Minimum Cement Content and Maximum Free Water: Cement Ratio for Designed Mix	S9-30
Table 9.7	Maximum Total Chloride	S9-31
Table 9.8	Compressive Strength Requirements for Prescribed Mix	S9-31
Table 9.8A	28 Days Strength Compliance Requirements for Designed Mix	S9-31
Table 9.9	Characteristic Strength of Steel Reinforcement	S9-32
Table 9.10	Minimum Periods between Concreting and Removal of Forms	S9-32

APPENDIX A/I

1.0	Abutments and Pilecaps	S9-33
2.0	Precast Concrete Members	S9-33
3.0	Deck Slabs	S9-33
3.1	Half-width Construction	S9-34
4.0	Drips	S9-34
5.0	Openings	S9-34
6.0	Shop Drawings	S9-35
7.0	Geometry Control	S9-35
7.1	Deflection and Camber Data	S9-35
7.2	Geometry Control	S9-35
8.0	Dimensional Deviations	S9-36
8.1	In-situ Concrete	S9-36
8.2	Precast Concrete members	S9-36
8.3	Control of Accuracy During Construction	S9-36
8.3.1	Dimension control	S9-37
8.3.2	Recording	S9-37
8.3.3	Corrective action	S9-37
8.3.4	Preventive action	S9-37