

## **Preface**

The Australian Capital Territory (ACT) has provided the Municipal Infrastructure Technical Specifications (MITS) for use in the construction of civil engineering and landscaping public infrastructure works. Whilst based on the earlier Urban Services Standard Specification for Urban Infrastructure Works, this document has been significantly expanded to incorporate new technologies and to bring it into line with Australian best practice. The MITS series has been based on AUS-SPEC (October 2016) format wherever practical.

The MITS series pertains to roadworks (excluding arterial and higher order roads), stormwater drainage and landscaping required to service residential, commercial and industrial estates for both greenfield and urban in-fill developments. They have been prepared for assets to be owned and maintained by Transport Canberra and City Services (TCCS). These assets may be constructed either by a developer and gifted to the ACT Government or constructed as part of the ACT Government Capital Works program. In the interest of uniform construction standards, the appropriate use of these Specifications on other contracts within the ACT is encouraged; however, the ACT Government accepts no liability with regard to the use of these Specifications by others.

Whilst the MITS series are comprehensive in scope, it is acknowledged that unique scenarios may fall outside the scope of these Specifications. In all works, if these Specifications cannot be appropriately applied, the proposed innovation shall be discussed with and approved by TCCS prior to works being undertaken.

Any comments on these documents should be forwarded to:

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# **Municipal Infrastructure Technical Specifications**

The MITS series consists of the following documents:

MITS 00	Preliminaries
MITS 00A	General Requirements
MITS 00B	Quality Construction
MITS 00C	Control of Erosion and Sedimentation
MITS 01	Traffic Management
MITS 02	Earthworks
MITS 02A	Clearing and Grubbing
MITS 02B	Bulk Earthworks
MITS 02C	Stabilisation
MITS 03	Underground services
MITS 03A	Trenching for Underground Services
MITS 03B	Pipe Drainage
MITS 03C	Precast Box Culverts
MITS 03D	Drainage Structures
MITS 03E	Water Supply Reticulation
MITS 03F	Sewerage Systems Reticulation
MITS 03G	Service Conduits
MITS 03H	Road Openings and Restorations
MITS 03I	Subsurface Drainage
MITS 03J	Subsoil and Foundation Drains
MITS 03K	Drainage Mats
MITS 04	Flexible pavement construction
MITS 05	Sportsgrounds
MITS 06	Concrete Kerbs, Footpaths and Minor Works
MITS 06A	Concrete Kerbs and Open Drains
MITS 06B	Concrete Paths, Driveways and Medians
MITS 07	Segmental Paving

## MITS 08 Incidental Works

MITS 08A Fences and Barriers

MITS 08B Play Equipment and Organic Surfacing

MITS 08C Rubber Impact Attenuating surfaces

MITS 08D Furniture and Fixtures

## MITS 09 Landscape

MITS 09A Topsoil

MITS 09B Grassing

MITS 09C Planting

MITS 09D Irrigation

MITS 09E Consolidation

## MITS 10 Concrete Works

MITS 11 Pavement marking

MITS 12 Public Lighting

MITS 13 Traffic Signals

MITS 14 Road Signs

## MITS 15 Road Side Furniture

MITS 15A Guide Posts

MITS 15A Non-Rigid Safety Barrier Systems

MITS 15B Rigid Road Safety Barrier Systems

## MITS 16 WSUD Features

MITS 16A Bioretention Systems

MITS 16B Ponds

MITS 16C Wetlands

MITS 16D Gross Pollutant Traps