



ACT
Government

Transport Canberra
and City Services

Place Coordination and Planning

ENGINEERING ADVISORY NOTE

EAN 12

Title: Work as Executed (WAE) Submission Requirements for Stormwater Assets

Background:

TCCS Reference document Ref 08 requires the Work as Executed (WAE) documentation to be submitted in a specific format. The Section 4.6.2.3 of this document describes in detail the stormwater assets and attributes to be shown in the site and locality plan. With respect to stormwater pipe assets, the developers of estate developments and infill developments are adopting a format which shows these details within a rectangular box in the plan. However, some other developers are providing the same information through the longitudinal sections of the pipe profile. When this occurs, it creates additional work for TCCS (Asset Data Integration) to extract the information from longitudinal sections and to convert it to the required format.

Advice:

In order to maintain a consistent format for all submissions, it is advised that the stormwater pipe asset details for WAE drawings to be shown in plan within a rectangular box. A sample of the required format is shown below.

STORMWATER	
C12	MANHOLE OR PIT NUMBER OR DEAD END
592.30	UPSTREAM INVERT LEVEL (AT CENTRE OF STRUCTURE)
300Ø2	PIPE NOMINAL DIAMETER & CLASS
16.0m	PIPE LENGTH
2.19%	PIPE GRADE
591.95	DOWNSTREAM INVERT LEVEL (AT CENTRE OF STRUCTURE)

This advice will not eliminate the need to provide longitudinal section drawings in the submissions for Design Review.

Administrative Arrangement

This Technical Direction will take effect from the latest date of endorsement by the signatories.

Prepared by:

Checked by:



Lingam Jatheendran

Director Quality
Transport Canberra and City Services

Date: 24/01/19



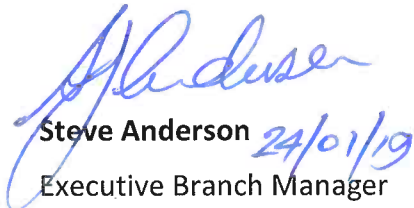
Gabriel Joseph

Director Place Coordination
Transport Canberra and City Services

Date: 24/01/19

Authorised by:

Authorised by:



Steve Anderson

Executive Branch Manager
Major Project Support
Transport Canberra and City Services

Date:



Ken Marshall

Executive Branch Manager
Roads ACT
Transport Canberra and City Services

Date: