## Updated VicRoads Drawing Presentation July 2020

By Lorys Lea October 2020

VicRoads have updated the VicRoads Final Drawing Presentation Guidelines, however almost no changes just extra logos and minor additions on traffic plans and the title block file ctb4 has been is replaced by ctb5. There are also new logos for the landscape plans.

The main changes has been the addition of ctb5, as VicRoads have now introduced some additional logos ie. MRPV, RPV and modified versions to cover landscaping plans.

For Roadwork plans there are essentially 5 combinations that can be used of the saved views which have the right logo and address combinations, not including Landscaping and Traffic plans they are available in the saved views. I'm not concerned with those but they are affected in the same way.

We should now use ctb5.dgn instead of ctb4.dgn but you have to know which logos to attach for the 5 combinations.

(NB: As a refresher, users are not allowed to rename the ctb5.dgn corporate title block to your own company standard naming on VicRoads jobs).

Below is how ctb5 has been changed to add the various logos combinations, I'm only showing the 5 road drawing combinations for clarity.

Slot P	<u> </u>	File Name	Model	Description	Logical			
1	√	ctb5.dgn	A3	MRPA_Logo	MRPA Logo only no address			
2	√	ctb5.dgn	A3	RRV_Logo	RRV_Logo only no address			
3	√	ctb5.dgn	A3	No address + MRPV logo	KEW_ROAD_MRPV			
4	√	ctb5.dgn	A3	RRV + VR Logo no address	VR_ROAD_RRV no address			
5	√	ctb5.dgn	A3	ROAD titleblock - No addresses	VR_ROAD_no address			

Visually there is no difference between ctb4 and ctb5, the changes are obviously the file name, but mostly it's the various combinations of the new logos.

The only other changes to the guidelines as listed in the revisions applies to traffic signal plans, they must have the approach grade shown, as indicated below, extract from Page 2 of the guidelines.

		example drawings	
Ver. 2.2 Jun 2020	3.21.2 Document Delivery	Detector Map Drawing requirements	Principal Engineer – Road Design and
Juli 2020	3.21.5 Enhancement Details	Approach grade information requirements	Traffic

The example drawings have been updated to reflect the above.

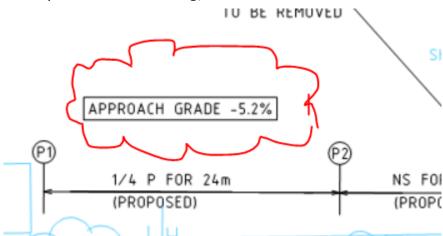
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The example drawings show how the approach grades should be shown on the drawings listed on Page 2 as shown below.

## Update Record

	Rev. No. Date Released	Section Updated	Description of Revision	Approved By
	Ver. 1.0 July 2013	First Edition	Example Drawings extracted from original document	Principal Advisor - Road Design, Traffic & Standards
<del>&gt;</del>	Ver. 1.1 June 2020	Drawing No. 269687 Drawing No. 269688	Approach grade information requirements	Principal Engineer – Road Design and Traffic

Example drawing 269687 shows how the approach grades to the intersection on the traffic signal plan should now be annotated, NB: The red cloud has been added, by me, for emphasis to highlight the extra required text required on the drawing, not the cloud.



VicRoads Custom lines and VicRoads fonts have remained the same no changes.