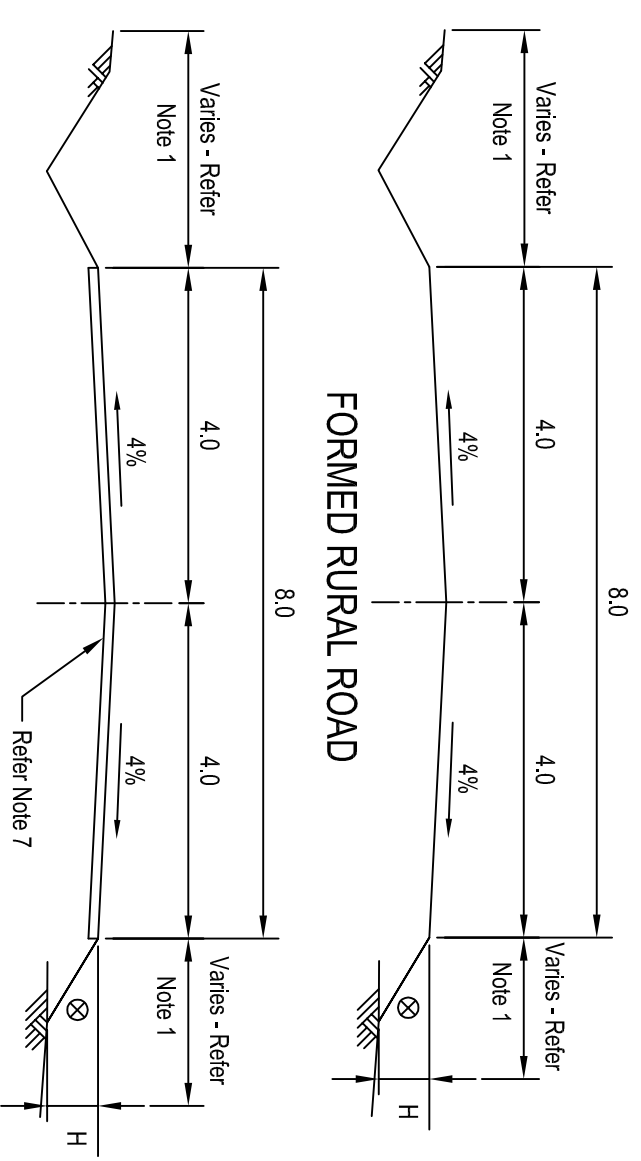


Road Classification	MAX. no. of allotments serviced	NOM. P (m)	Ws (m)
Local Road	25	4.0	2.5
Collector Road	165	7.0 ●	1.0

NOTE: Rural roads with traffic volumes greater than 1000 VPD or servicing more than 165 lots, shall be designed in accordance with Austrroads' Rural Road Design (Guide to the Geometric Design of Rural Roads) and Council's design standards where applicable.

SEALED RURAL ROAD



GRAVEL RURAL ROAD

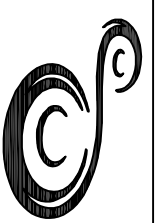
NOTES

1. Refer SRC-ROAD-010 for Standard Verges and Access Profiles.
2. For pavements other than full depth construction, shoulder material shall be constructed to the full pavement depth. The permeability of the shoulder material shall be greater than the pavement permeability to allow adequate drainage of the pavement structure.
3. Subsurface drainage may be required by Council and shall be in accordance with ARRB special report No.35 "Subsurface Drainage of Road Structures".
4. Minimum slope of table drain inverts shall be 0.5% (1 in 200).
5. Floodways shall be constructed with cross road drainage nominated in development permit.
6. Unsealed roads shall be designed using parameters set out in AUSTRROADS "Unsealed Roads Manual" unless noted otherwise in the project drawings.
7. For pavement design requirements refer to the Development Manual.
8. New roads shall be centrally located within the the nominated road reserve unless approved otherwise.
9. All dimensions in metres unless shown otherwise.

LEGEND

- ⊗ Batter slopes where $H < 0.5m$, slope to be 1 in 6. Where $H \geq 0.5m$ slope to be 1 in 4 or as determined by Council's Engineer.
- Edgelines to be installed to create 2 x 3.0m traffic lanes.

Issue	Description	Date	By	Appd.	Issue	Description	Date	By	Appd.	Issue	Drawn:	C.A.	Checked:	D.M.	Approved:	SOMERSET REGIONAL COUNCIL TYPICAL CROSS SECTIONS RURAL ROADS		Drawing No.	SRC-ROAD-009	Current Issue	B	
A	Original Issue	1/2/2007	C.A.	V.B.							Checked:	C.A.	D.M.									
B	Draft Final Issue	24/7/2007	C.A.	V.B.							Approved:											



Somerset
REGIONAL COUNCIL

Drawing No.
SRC-ROAD-009

SOMERSET REGIONAL COUNCIL
TYPICAL CROSS SECTIONS
RURAL ROADS

Current Issue
B