

**CORPORATION OF THE VILLAGE OF BARNWELL  
IN THE  
PROVINCE OF ALBERTA**

**Municipal Engineering Standards  
POLICY NO 01-23**

Purpose:

To establish the Municipal Engineering Standards for subdivision development. This policy replaces Municipal Engineering Standards Policy 03-07 and Policy 5-99 including all Schedules.

Policy Statement & Guidelines:

The Village of Barnwell will adopt the City of Lethbridge Design Standards, 2021 Edition, (Schedule "B"), and the latest editions as of the City of Lethbridge Construction Specifications as found on the City of Lethbridge website as the Municipal Engineering Standards for subdivision development with the exceptions and clarifications as per Schedule A, which is attached to and forming part of this Policy.

	Date	Resolution #
Approved	Jan 22, 2024	Res 16/24
Amended		
Amended		

  
MAYOR

  
ADMINISTRATOR

## VILLAGE OF BARNWELL

### MUNICIPAL ENGINEERING STANDARDS

#### POLICY 01-23 SCHEDULE 'A'

1. Add to 3.0.1 General: The driveway into the lot and the landscaping around the lot shall not interfere with surface drainage in the area. Drainage design must be approved by the Village.
2. Replace Design Standards 4.3.2.3 iii with: The minimum size for water mains will be 150mm.
3. Replace Design Standards 4.3.4 iii with: No more than 20 single-family lots may be taken out of service by a water main shutdown.
4. Add to Design Standards 4.3.5 Water Services: Water service pipe shall be one continuous piece from the corporation (main) stop to the curb stop.
5. Add to Design Standards 5.5.2 Sanitary Sewer Services: A 50 mm diameter pipeline may be considered for approval when a pressure sewage pump is installed in the home.
6. Modify Design Standards 6.9.1 Local Road Right of Way Requirement to 18.0 m and that the requirement of sidewalks be at the discretion of Council.
7. Remove Design Standards Section 7: Parks.
8. Remove Design Standards Section 8: Electric Distribution.
9. Sanitary and storm manhole covers shall not have the City of Lethbridge Logo. Frame and cover to be Trojan TF-39 or approved equal.

*mf*