

WYOMING DEPARTMENT OF TRANSPORTATION
ROAD DESIGN MEMORANDUM #4
DATE OF ISSUE: May 1, 2023



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Date: 2023.10.26 16:07:37
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Issued by: Project Development, WYDOT, Cheyenne

GENERAL TOPIC: ROUNDABOUTS
SUBJECT: CURB TYPES

General

The following are the required curb types to be used in roundabout designs based on research and experience.

If the roundabout drainage design is to flow from the center island toward the outside of the roundabout, detail the curb as a “Spillout” curb type that matches the road cross slope towards the outside of the roundabout.

Splitter Islands, Exterior of Roundabouts and Center Islands

For splitter islands, the exterior curb of the roundabout and the center island, use curb Type B as established in the standard plans.

Truck Aprons

For truck aprons, use curb Type C between the roundabout travel way and the truck apron.