

4.4M Shoulders

4.4.5M Shoulder Rounding: Best Practices

The TAC Subsection 4.4.5 is not applicable to the Department's Highways as written.

Gravel Shoulder Edge Treatment:

As shown in Figure 4.4.8M below, a 0.25 m extension of the shoulder is provided to allow for natural rounding over time.

Paved Shoulder Edge Treatment:

As shown in Figure 4.4.8M below, two paved shoulder options are acceptable;

1. Extend the paved shoulder with 0.5 m of gravel to allow for natural rounding.
2. Provide an additional 0.5 m of paved shoulder and taper as required.

In the case of both gravel and paved shoulder edge treatments associated with rehabilitation projects, the shoulder extension can be reduced to 0.2 m.

Figure 4.4.8M: Shoulder Edge Treatment Policy

