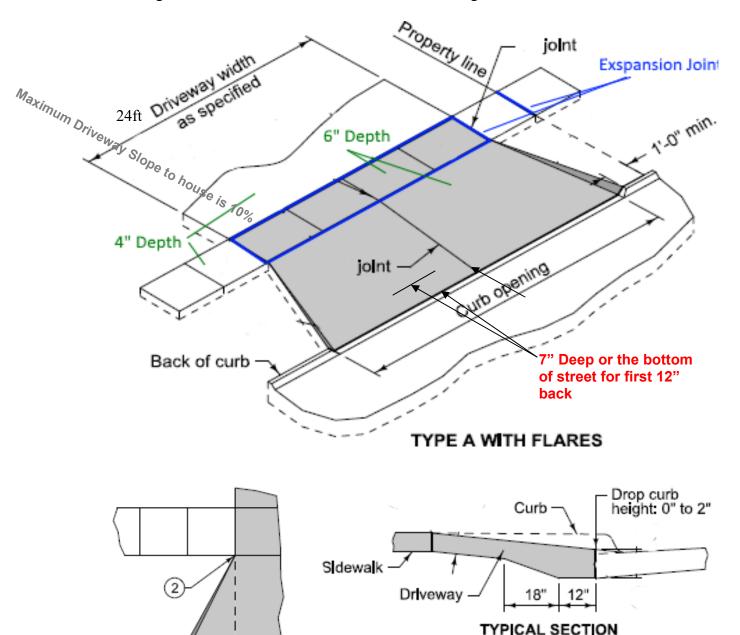
Typical Residential Driveway

Back of curb

3'-0" mln.

DETAIL A

See SUDAS Design Manuals for more info at: www.iowasudas.org



Driveway widths on residential areas are to be no more than 24ft wide. 30ft wide only of it's a major or minor arterial street.

The flares are not included in that 24ft and shall be 3ft to 5ft wide each side. So a curb cut will be between 30-34ft wide. (SUDAS Table 5I-4.01)

Grass Curb Ramp **Turning Space** Cross Slope Existing Sidewalk Transition Segment Match existing Standard Sidewalk sidewalk cross slope. Passing area Cross Slope Transition Segment (where necessary) Detectable Warning Curb Transition Cross slope: 1.5% (target) 2.0% (maximum) Curb ramp requirements: 1. Maximum curb ramp slope Parking of 8.3%, or Parallel Curb Ramp 2. Minimum length of 15' at (if required) any constant slope Grade Break 5' min. Turning Passing area if sidewalk is less 5' min. Curb Ramp Special Shaping Space than 5' wide. Space passing area at 200' (max.) intervals (Required for new Curb Ramp Slope: 6.25% (target) construction) 8.3% (maximum) Grade Break Face of Curb Back of Curb Special Shaping

Figure 12A-2.03: Standard Sidewalk and Curb Ramp Elements

For more information see the SUDAS code or call the V&K building department @ 151 225-8000