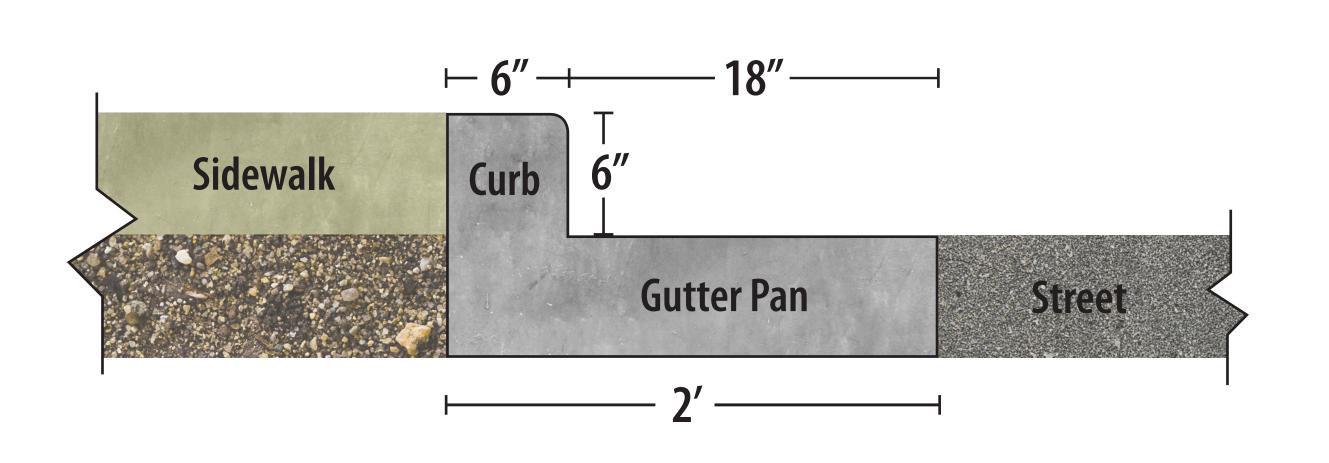


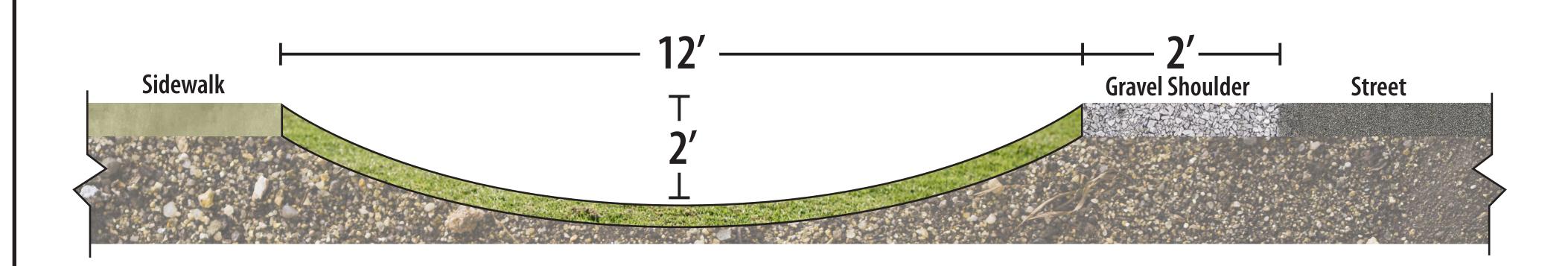
# Drainage Feature Comparison



#### Curb + Gutter Detail



### Ditch Detail



## Comparison

#### Curb + Gutter

	Curb + Gutter	Ditch
Maintenance	Maintained by City of Bouder - Public Works	Maintained by adjacent property owner
Dimensions	Uses 4 feet of 60 foot Right-of-Way (ROW)	Uses 24 feet of Right-of-Way (ROW) (12 feet on each side of road)
Erosion	No erosion/pavement degredation at edge of asphalt	Possible erosion/pavement degredation at edge of asphalt
<b>Edge Variation</b>	Allows for variation in road width along the corridor	No variation of road width along the corridor
Cost	\$156,000 for entire corridor / \$60 per linear foot	\$192,000 for entire corridor / \$75 per linear foot
Other Factors	Will tie into 19 <sup>th</sup> Street curb + gutter improvements	Requires culverts at each driveway

#### Curb + Gutter



Ditch with culverts

