Prefered Option: Splashblock

Sidewalk

3/4" Clean rock wrapped on all sides with landscape fabric
Maximize

Single Family Home

Note: Drainage may go to the rear when an alley is present

Underground Option

Sidewalk

Infiltration Pit:
Engineer and Place on down gradient side

6" Curb
Required if swale is than 4" deep

Minimum Side Yard Grading Deviation Will Require A Plot Plan With Grading Including Adjacent Property Drainage Pattern

Infiltration Pit (sized by Engineer)

3/4" River Rock etc.
3" of Coarse Sand amend With 25% peat

Mirofi 140 Mil. (or Equal) Filter Fabric Overlap Fabric a Min. of 1"

Landscape Drain

ADS or approved equal

3/4" Clean rock wrapped on all sides with landscape fabric

2% Swale

4" (Min.) Schedule 40 Single Family Home

Note: Drainage may go to the rear when an alley is present

1/2" Schedule 40

8" P.V.C.

2' Minimum

Clean Periodically

12" Min. sump when connected to downspouts

DATE: 9/09

CITY & COUNTY OF DENVER

Residential Drainage