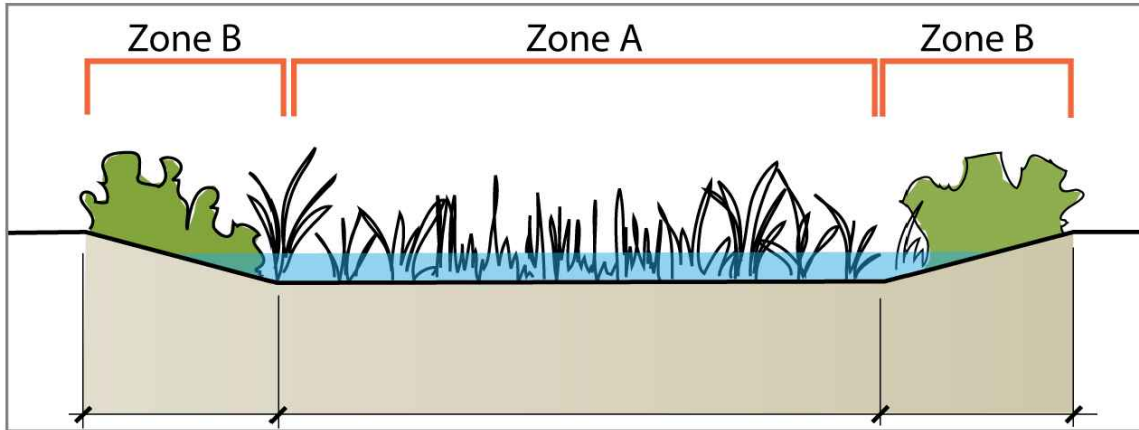
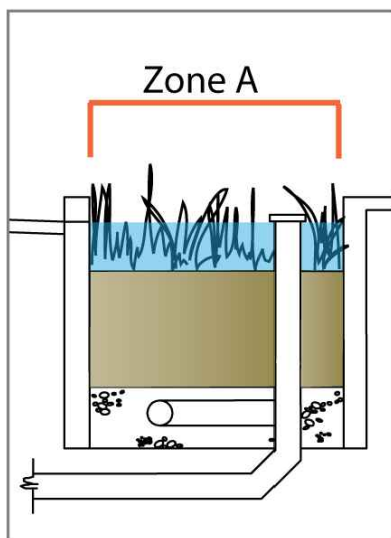


**Varying slope and ponding levels:** Varying slope and ponding levels: This bioretention planting area has sloped edges. Plants in the bottom area will be inundated during storms (**Zone A**). Those planted on the sideslopes are above the level of ponding, but will experience seasonally wet conditions (**Zone B**).



**Uniform surface grade:** This stormwater planter has a flat bottom with consistent depth of ponding across the structure. All of the plants selected for this design must be tolerant of periodic inundation (**Zone A**).



CITY OF NAPA

PUBLIC WORKS DEPARTMENT

PLANTING INUNDATION ZONES

DRAWN BY: LFM

CHECKED BY: TCW

DATE: 06/2018

APPROVED BY: JRL

SCALE: NONE

DRAWING NO.

FIELD NOTES:

SWQ-162