

# TYPICAL BMP TREATMENTS





SIZE AND PLACEMENT OF SYSTEMS IS DEPENDENT UPON SPECIFIC SITE CHARACTERISTICS SUCH AS SOIL TYPE, STORMWATER VOLUMES, ETC.

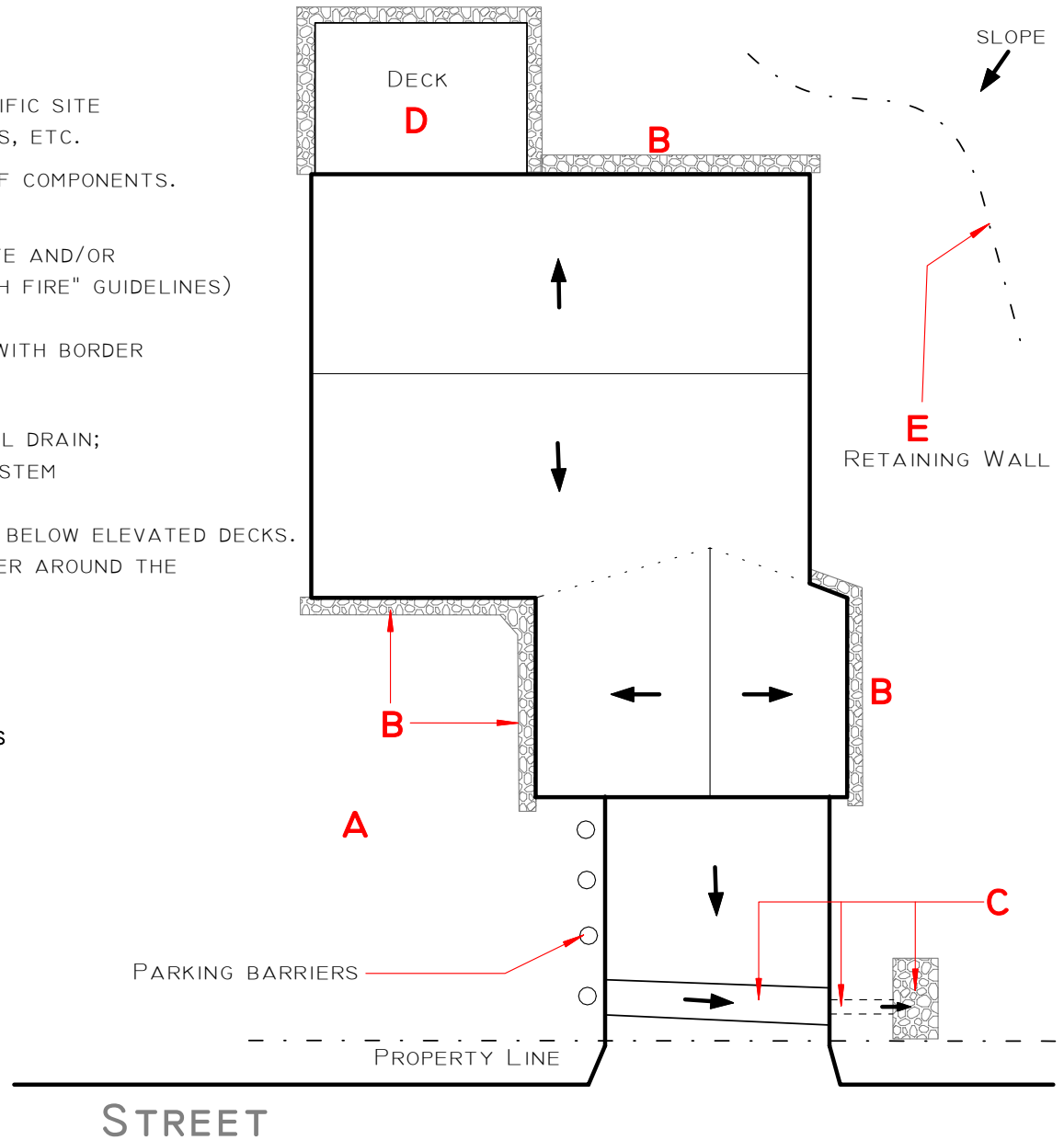
DIAGRAM IS SCHEMATIC TO SHOW RELATION AND LOCATION OF COMPONENTS.

- A** SOIL AREAS: MAINTAIN EXISTING VEGETATION; VEGETATE AND/OR MULCH TO STABILIZE (IN ACCORDANCE WITH "LIVING WITH FIRE" GUIDELINES)
- B** ROOF RUNOFF: INSTALL DRIPLINE INFILTRATION TRENCH WITH BORDER
- C** DRIVEWAY RUNOFF: INSTALL SWALE OR SLOTTED CHANNEL DRAIN; DRAIN INLET WITH SEDIMENT TRAP AND INFILTRATION SYSTEM
- D** DECKS: APPLY A 3" LAYER OF DRAIN ROCK WITH BORDER BELOW ELEVATED DECKS. APPLY A 1' WIDE X 3" LAYER OF DRAIN ROCK WITH BORDER AROUND THE PERIMETER OF LOW DECKS.
- E** STABILIZE ERODING SLOPES

SITE SPECIFIC DIMENSIONS AND LOCATIONS OF TREATMENTS WILL BE NOTED ON THE SITE EVALUATION RECOMMENDED TREATMENTS FORM AND BMP RETROFIT SITE PLAN

## LEGEND

-  DRAIN ROCK SYSTEM
-  IMPERVIOUS SURFACE/ STRUCTURE OUTLINE
-  IMPERVIOUS SURFACE FLOW
-  RECOMMENDED TREATMENT



**TAHOE RESOURCE CONSERVATION DISTRICT**

**EXAMPLE BMP RETROFIT SITE PLAN**  
LAKE TAHOE, CA

DESIGNED	TAHOE RCD	DATE	09/29/2008
CHECKED		DATE	
APPROVED		DATE	