

TYPICAL BMP TREATMENTS

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

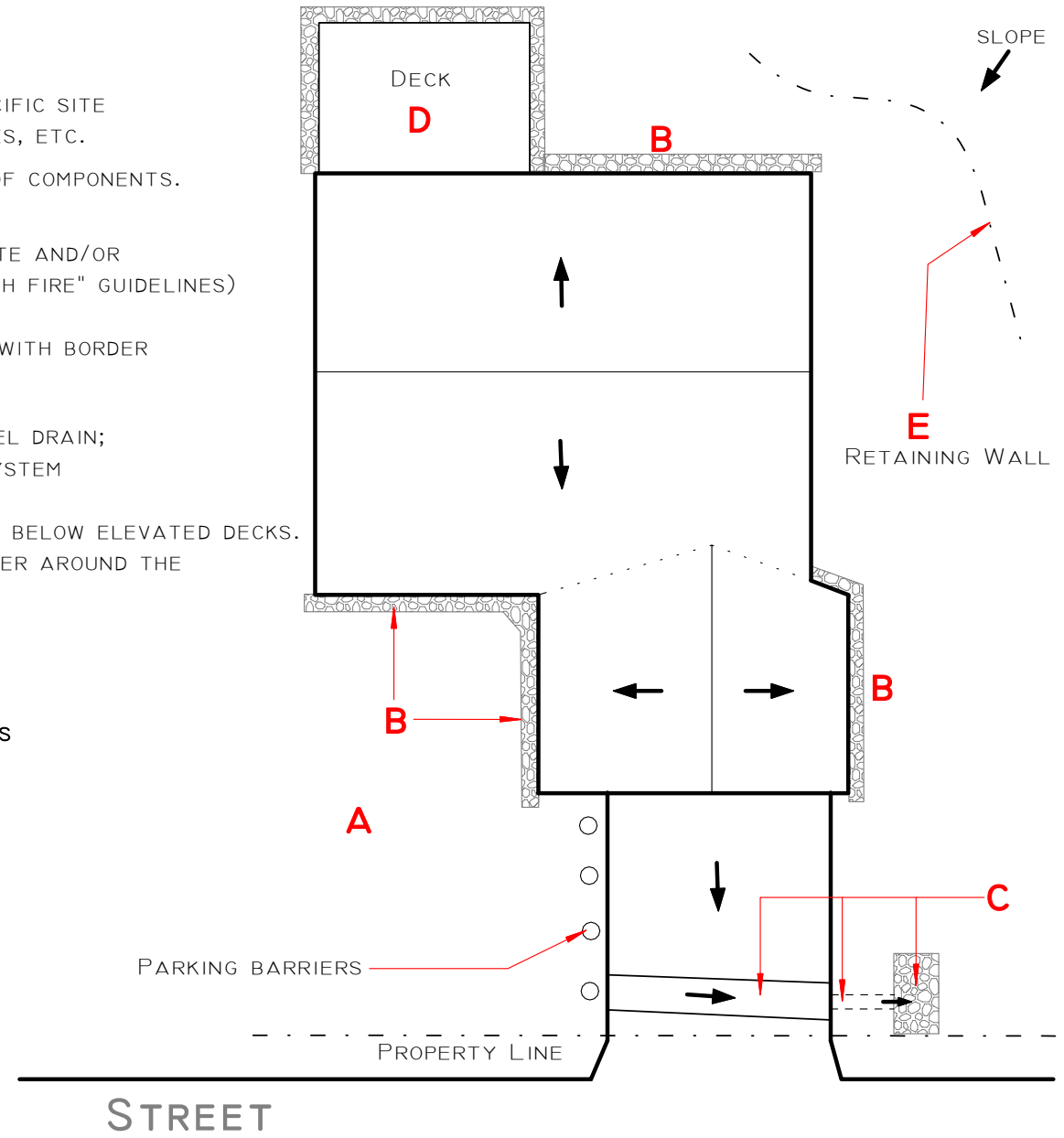
DIAGRAM IS SCHEMATIC TO SHOW RELATION AND LOCATION OF COMPONENTS.

- 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

A: _____%
B: _____%
C: _____%
D: _____%
E: _____%
TOTAL: _____%



TAHOE RESOURCE CONSERVATION DISTRICT

EXAMPLE BMP RETROFIT SITE PLAN
LAKE TAHOE, CA

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

THIS BMP SITE EVALUATION IS FOR THE DESIGN AND INSTALLATION OF BEST MANAGEMENT PRACTICES ONLY. IT IS NOT A VERIFICATION OF LAND COVERAGE, LAND CAPABILITY, UNITS OF USE, OR OTHER DEVELOPMENT CAPACITIES REGULATED BY THE TAHOE REGIONAL PLANNING AGENCY (TRPA) NOR IS IT A CONCEPTUAL APPROVAL OF ANY UNRELATED FUTURE PROJECT. THESE VERIFICATIONS REQUIRE THE SUBMITTAL OF A SEPARATE APPLICATION TO THE TRPA FOR REVIEW AND APPROVAL. BMP TREATMENTS MUST BE INSTALLED WITHIN THE PROPERTY BOUNDARY LINES. ANY REFERENCE TO A PROPERTY BOUNDARY LINE IS AN APPROXIMATION. BEFORE ANY INSTALLATION CONFIRM PROPERTY BOUNDARY LINES.