LAKE TAHOE STANDARD DRAWING

## (RESIDENTIAL USE ONLY) BEST MANAGEMENT PRACTICE

# EROSION CONTROL FOR LOW ELEVATED STRUCTURES

STANDARD DRAWING NO.

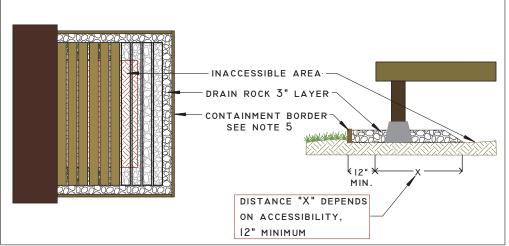
BMP-011

DATE: 4-6-2012

# SEE NOTE 6 DRAIN ROCK 3" LAYER CONTAINMENT BORDER DISTANCE DRAIN ROCK IS PLACED BACK

## INSTALLATION GUIDELINES

UNDERNEATH DECK- SEE NOTE 2



### CONSTRUCTION NOTES

- I. SUB-GRADE SHALL SLOPE 2% MINIMUM AWAY FROM FOUNDATION FOR 5'.
- 2. PLACE ROCK ARMOR AS FAR BACK UNDER THE LOW ELEVATED STRUCTURE AS POSSIBLE. INACCESSIBILITY MAY LIMIT TREATMENT UNDER THE ENTIRE FOOTPRINT. EXTEND ROCK ARMOR I2" OUT FROM THE PERIMETER OF THE STRUCTURE.
- 3. 3/4" TO I I/2" DRAIN ROCK OR COBBLE IS RECOMMENDED FOR ROCK ARMOR. NATIVE ROCK CAN BE SUBSTITUTED IF AVAILABLE. USE RIP RAP ON STEEPER SLOPES.
- 4. FINISH GRADE OF DRAIN ROCK SHALL BE AT LEAST 6" BELOW WOOD SIDING TO MAINTAIN WOOD AND EARTH SEPARATION REQUIRED BY LOCAL BUILDING CODES.
- 5. CONTAINMENT BORDERS ARE REQUIRED. OPTIONS FOR MATERIALS INCLUDE PRESSURE TREATED LUMBER, REDWOOD, RECYCLED COMPOSITES, BRICK, STONE, COBBLE, OR OTHER LANDSCAPE EDGING MATERIAL. FIRE DEFENSIBLE SPACE GUIDELINES FOR LAKE TAHOE RECOMMEND A NON-COMBUSTIBLE AREA WITHIN 5 FEET OF A STRUCTURE. COMBUSTIBLE MATERIAL SHALL NOT CONNECT FROM THE BORDER TO THE STRUCTURE.
- 6. Consult with your local fire protection district when Landscaping near structures. Visit <a href="https://www.livingwithfire.info/tahoe">www.livingwithfire.info/tahoe</a> FOR GUIDELINES ON THE DEFENSIBLE SPACE ZONE.
- 7. REMOVE PINE NEEDLES AND ACCUMULATED SEDIMENT TO MAINTAIN FULL FUNCTION. KEEP AREA CLEAR OF STORED MATERIALS SUCH AS FIREWOOD, LUMBER, HOUSEHOLD ITEMS, ETC.

U.S. DEPARTMENT OF AGRICULTURE

NATURAL RESOURCES CONSERVATION SERVICE
IN COOPERATION WITH

TAHOE RESOURCE CONSERVATION DISTRICT, AND

NEVADA TAHOE CONSERVATION DISTRICT

DRAWN BY: APPROVED BY: DATE

DMGG