NOTE: 12" OF AGGREGATE BASE REQUIRED ON GRADED ROADS.

PAVE WITH 3" PLANT MIX PAVING

DIKE DIMENSIONS AND LENGTH SHOWN ON PLANS.

PLAN

VERTICAL CURVE

CHANNEL BOTTOM WIDTH

CONC. CUTOFF WALL

PAVE WITH 3" R.M.S.

VARIES

ROAD

GRADE

SLOPE

RUBBLE SPLASH APRON OR EQUAL

SECTION A-A

0.00% SLOPE

12" THICK RUBBLE CLASS "B" CONC.

APRON OR 6" CLASS "B" CONC.

NOTES:

1. ALL CONCRETE TO BE CLASS "B".

2. L = SHOWN ON PLANS, H = 6' MIN., 6' MAX.

3. DRAINAGE EASEMENT REQUIRED.

4. AREA SHOWN SHALL BE COMPACTED TO 90% RELATIVE DENSITY PER STANDARD SPECIFICATION 5.04.03.

5. REINFORCED BLOCK WALL AND FOOTING PERMITTED.

SAN BERNARDINO COUNTY ROAD DEPARTMENT

M.A. Nicholas
COUNTY ENGINEER

CUTOFF WALL FOR

DRAINAGE CHANNEL

200