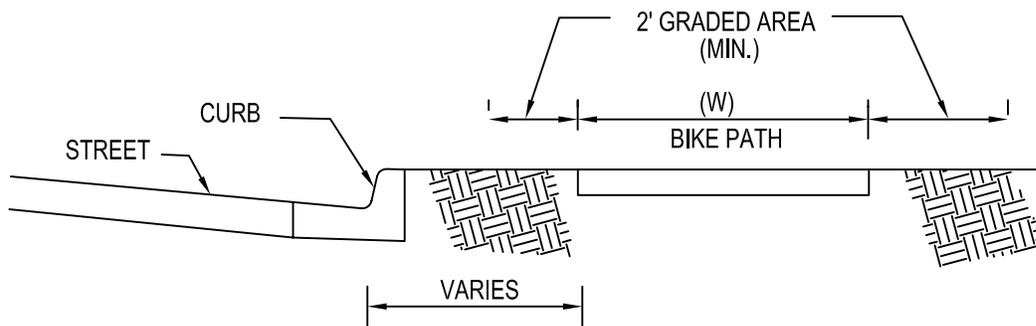


TYPICAL BIKE PATH ON SEPARATE R/W
(TYPE "A")



TYPICAL BIKE PATH ALONG ROADWAY
(TYPE "B")

NOTES:

1. CLASS I BIKEWAYS ARE TO BE USED PRIMARILY FOR BICYCLE TRAFFIC BUT MAY HAVE LIMITED PEDESTRIAN TRAFFIC.
2. (W) = 5' FOR ONE WAY BICYCLE TRAFFIC.
(W) = 8' FOR TWO WAY BICYCLE TRAFFIC WITH MINIMAL OR NO PEDESTRIANS.
(W) = 12' FOR HEAVY BICYCLE TRAFFIC AND/OR SIGNIFICANT PEDESTRIAN TRAFFIC.
3. 2' MINIMUM CLEAR DISTANCE IN THE GRADED AREA MAY BE REDUCED ACCORDINGLY WHEN (W) IS WIDER THAN REQUIRED.
4. MASTER PLAN OF BICYCLE PATHS INDICATES STREETS WHERE PATHS ARE TO BE CONSTRUCTED.
5. ADDITIONAL REQUIRMENTS FOR CLASS I BIKEWAYS SHALL CONFORM TO THE CURRENT CALIFORNIA DEPT. OF TRANSPORTATION, (CALTRAN) HIGHWAY DESIGN MANUAL, SECTION 7-1000, BIKEWAY PLANNING AND DESIGN STD.
6. MINIMUM PAVEMENT SECTION SHALL BE 3" A.C. OVER 4" A.B.
7. GRADED SHOULDER AREA SHALL BE CAPABLE OF SUPPORTING BICYCLE WHEEL LOADING FOR EMERGENCY MANUVERS.

CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT

**TYPICAL CLASS I
BIKEWAYS
(BIKE PATHS)**

RCE NO. 36106 PUBLIC WORKS DIRECTOR

Date: DEC. 2002 Scale: N.T.S.
Drawn by: M. WAGNER F:\USERS\PBW\Shared\CAD_STD\STD_Details\2003_Std

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