

SANTA MONICA BIKEWAY

GENERAL NOTES:

1. ALL BIKEWAYS AND PEDESTRIAN WALKWAYS TO COMPLY WITH ADA AND THE CURRENT CALTRANS HIGHWAY DESIGN MANUAL STANDARDS.
2. SIGNAGE SHALL BE HUNG FROM FENCE POLES WITH AT LEAST 10 FEET VERTICAL CLEARANCE FROM THE BIKEWAY SURFACE.
3. ALL EMERGENCY VEHICLE ACCESS ROUTES SHALL PROVIDE A MINIMUM OF 15 FEET OF VERTICAL CLEARANCE AND 12 FEET OF HORIZONTAL CLEARANCE.
4. ALL BIKEWAYS SHALL BE 12' MINIMUM WIDTH (EXCLUSIVE OF THE PEDESTRIAN PATH PORTION.) ANY VARIANCE TO STANDARD BIKEWAY DIMENSION SHALL BE REVIEWED AND APPROVED BY THE CITY OF SANTA MONICA DEPARTMENT OF PUBLIC WORKS ENGINEERING DIVISION.
5. REDWOOD HEADER AND PAVING SECTION TO BE DESIGNED AND VERIFIED TO SUFFICIENTLY SUPPORT AN AXIAL LOAD OF 31 KIPS AND THE MATERIALS ARE TO BE APPROVED BY THE CITY OF SANTA MONICA DEPT. OF PUBLIC WORKS CIVIL ENGINEERING DIVISION.
 - A. TIMBER SIDIFORMS SHALL BE LEFT IN PLACE WHERE ASPHALT PAVEMENT DOES NOT JOIN EXISTING PAVEMENT.
 - B. SIDIFORMS TO BE LEFT IN PLACE SHALL BE 50MMx150MM (2"x6") REDWOOD, PRESERVATIVE TREATED DOUGLAS FIR, OR OTHER MATERIALS TO BE APPROVED BY THE CITY OF SANTA MONICA DEPARTMENT OF PUBLIC WORKS CIVIL ENGINEERING DIVISION.
 - C. EDGE OF PAVEMENT ADJACENT TO THE SIDIFORM OR MOW STRIP IS TO SUPPORT A MAXIMUM TIRE LOAD OF 11,400 LBS FOR AN EMERGENCY FIRE VEHICLE.
 - D. STAKES SHALL BE OF THE SAME MATERIAL AS THE SIDE FORM, INSTALLED 8' ON CENTER, 50mmX50mm (2"x2") AND 24" MINIMUM LENGTH.



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Department of Public Works

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SANTA MONICA BIKEWAY SPECIFICATIONS AND GENERAL NOTES

SUBMITTED BY :

DRAWING NO.

APPROVED BY :

DATE : 3-5-2012

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City Engineer

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