



TYPICAL SECTION

NOTES:

- 1.) ADDITIONAL RIGHT-OF-WAY MAY BE REQUIRED WHEN AN ARTERIAL HIGHWAY COINCIDES WITH AN ADOPTED ROUTE FOR AN ADDITIONAL PUBLIC FACILITY (I.E. PEDESTRIAN, BICYCLE, OR EQUESTRIAN TRAIL), OR FOR A SCENIC HIGHWAY.
- 2.) THICKNESS OF PAVEMENT SECTION TO BE DETERMINED BY R VALUE TESTING PER CALTRANS DESIGN METHOD TEST 301 WITH RECOMMENDED SAFETY FACTOR, MINIMUM 0.45' AC / 0.75' CAB. AC SHALL BE PLACED IN LIFTS, AND THICKNESS OF EACH LIFT SHALL NOT EXCEED 3".
- 3.) MINIMUM T.I. = 9.
- 4.) HALF WIDTH STREETS SHALL BE CONSTRUCTED TO A WIDTH OF 1/2 STREET WIDTH PLUS 12' OR 18' (WITH DEDICATED TURN LANES).

NOT TO SCALE



RECOMMENDED: <div style="text-align: center; font-size: 1.2em;">EL</div> DIVISION MANAGER	<div style="text-align: center; font-size: 1.2em;">8/29/18</div> DATE
APPROVED: <div style="text-align: center; font-size: 1.2em;"><i>MZ. Lopez</i></div> PUBLIC WORKS DIRECTOR / DATE	<div style="text-align: center; font-size: 1.2em;">9/14/18</div> CITY ENGINEER

CITY OF MORENO VALLEY

PUBLIC WORKS DEPARTMENT - TRANSPORTATION ENGINEERING DIVISION

MINOR ARTERIAL

STANDARD PLAN
MVSI-105A-1

SHEET 1 OF 3