



TYPICAL SECTION

NOTES:

- 1.) THICKNESS OF PAVEMENT SECTION TO BE DETERMINED BY R-VALUE TESTING PER CALTRANS DESIGN METHOD TEST 301 WITH RECOMMENDED SAFETY FACTOR, MINIMUM 0.50' AC / 1.00' CAB*. R-VALUE = 50 MAXIMUM. AC SHALL BE PLACED IN LIFTS, AND THICKNESS OF EACH LIFT SHALL NOT EXCEED 3".
- 2.) MINIMUM TI = 10, TRUCK ROUTES SHALL BE 12.
- 3.) HALF WIDTH STREETS SHALL BE CONSTRUCTED TO A WIDTH OF 1/2 STREET WIDTH PLUS 18'.

* MINIMUM 0.67' AC / 1.00' CAB ON STREETS DESIGNATED AS TRUCK ROUTES

NOT TO SCALE



RECOMMENDED:
Wei Sun 2/1/2022
 DIVISION MANAGER DATE
 APPROVED:
[Signature] 2/4/22
 PUBLIC WORKS DIRECTOR / DATE
 CITY ENGINEER

CITY OF MORENO VALLEY
 PUBLIC WORKS DEPARTMENT - TRANSPORTATION ENGINEERING DIVISION

INDUSTRIAL COLLECTOR

STANDARD PLAN
MVSI-106A-1

SHEET 1 OF 2