

CITY OF LEMOORE



IMPROVEMENT STANDARDS

December 2019



<u>CLASSIFICATION</u>	<u>T.I.</u>
RURAL STREET	5.0
FRONTAGE OR ACCESS ROAD	5.5
CUL-DE-SAC OR DEAD END STREET	5.5
LOCAL RESIDENTIAL STREET	5.5
COLLECTOR STREET	8.0
DOWNTOWN STREET	8.0
ARTERIAL STREET	11.0
PARKWAY	11.0

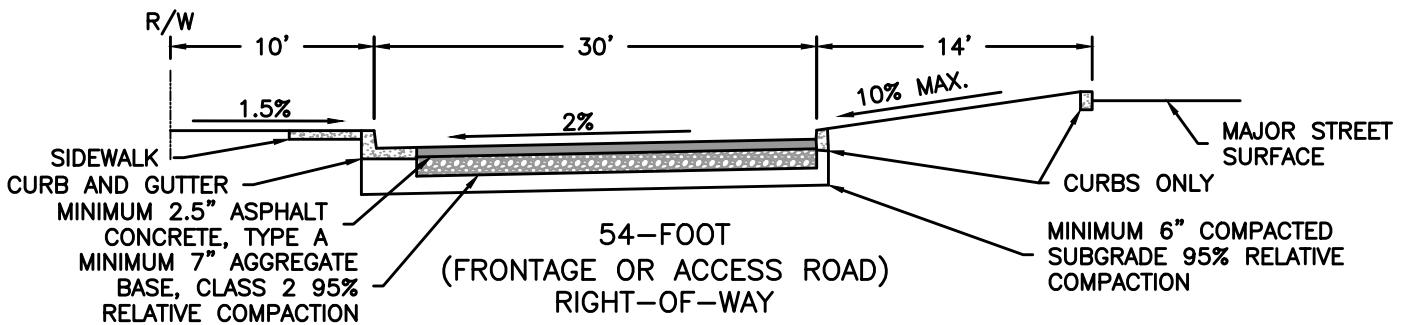
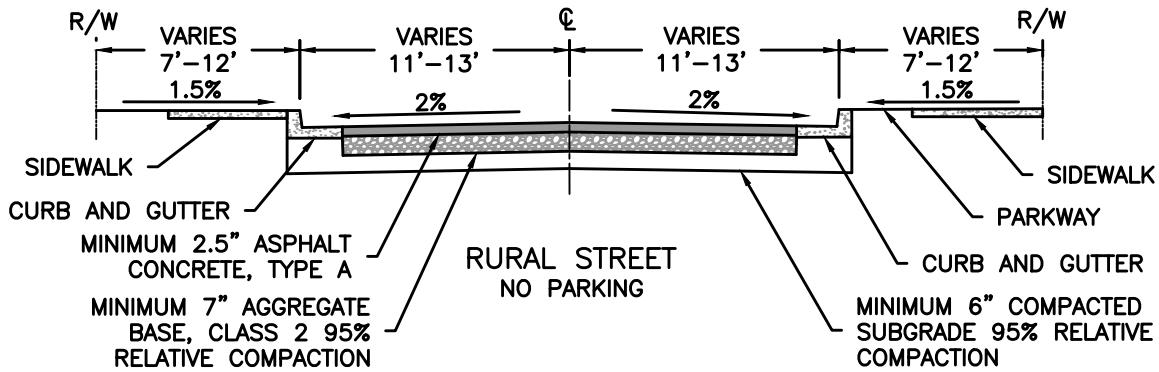
STREETS SHALL BE DESIGNED FOR THE T.I. REQUIRED FOR THE STREET'S CLASSIFICATION AS SHOWN ON THE CURRENT GENERAL PLAN, EXCEPT WHERE STUDIES INDICATE A HIGHER T.I. MAY BE JUSTIFIED BY THE CITY.

NOTES:

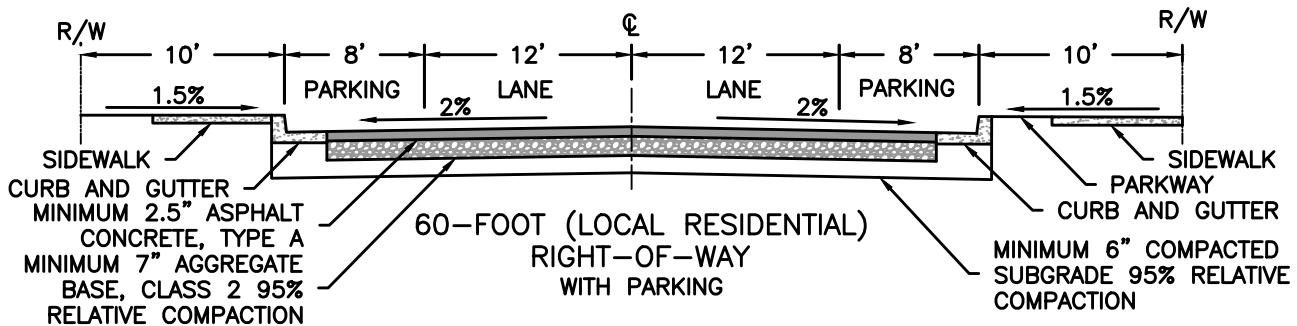
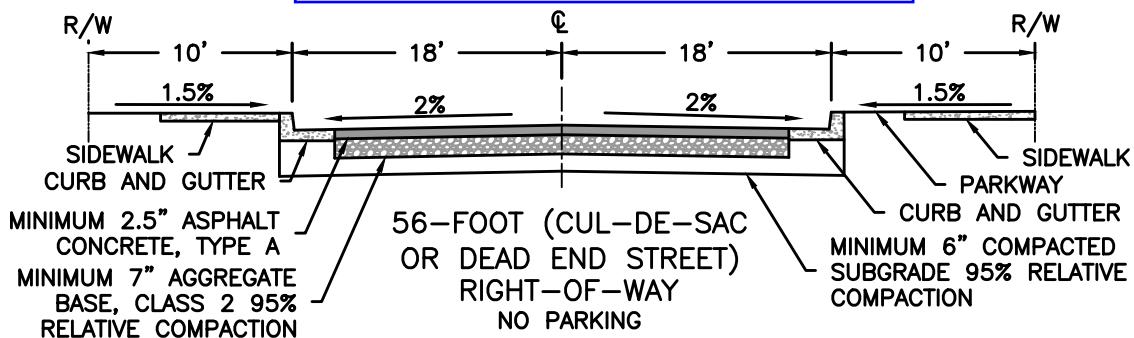
1. STRUCTURAL SECTIONS SHALL BE DETERMINED BASED ON T.I. AND R-VALUES AS TABULATED IN THE STREET SECTIONS REQUIREMENTS STANDARD DRAWING.
2. ASPHALT CONCRETE SHALL BE TYPE A, WITH 3/4" OR 1/2" AGGREGATE GRADATION AND PG 64-10 LIQUID ASPHALT BINDER PER CITY OF LEMOORE STANDARD SPECIFICATIONS.
3. TACK COAT IS REQUIRED AND SHALL BE APPLIED PER CITY STANDARD SPECIFICATIONS.
4. ASPHALT CONCRETE REQUIREMENTS SHALL BE AS STATED IN THE CITY OF LEMOORE STANDARD SPECIFICATIONS.
5. ASPHALT CONCRETE SHALL BE PLACED ONLY WHEN THE ATMOSPHERIC TEMPERATURE IS 50° F AND RISING.
6. STREET TREES ARE REQUIRED IN ADDITION TO THE ON-SITE LANDSCAPE REQUIREMENT.
7. SOIL ADJACENT TO CONCRETE CURB AND SIDEWALK SHALL BE GRADED 3" BELOW TOP OF CURVE TO ALLOW ROOM FOR MULCH.

FILE: ST-1.DWG

TRAFFIC INDEX CHART AND STREET SECTION NOTES	Rev.	Date: <u>12/17/19</u>  _____ City Engineer	STD. NO. ST-1
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For Collectors & Arterials base lift shall be 3/4" HMA and final lift shall be 1/2" HMA.



FILE: ST-1A.DWG

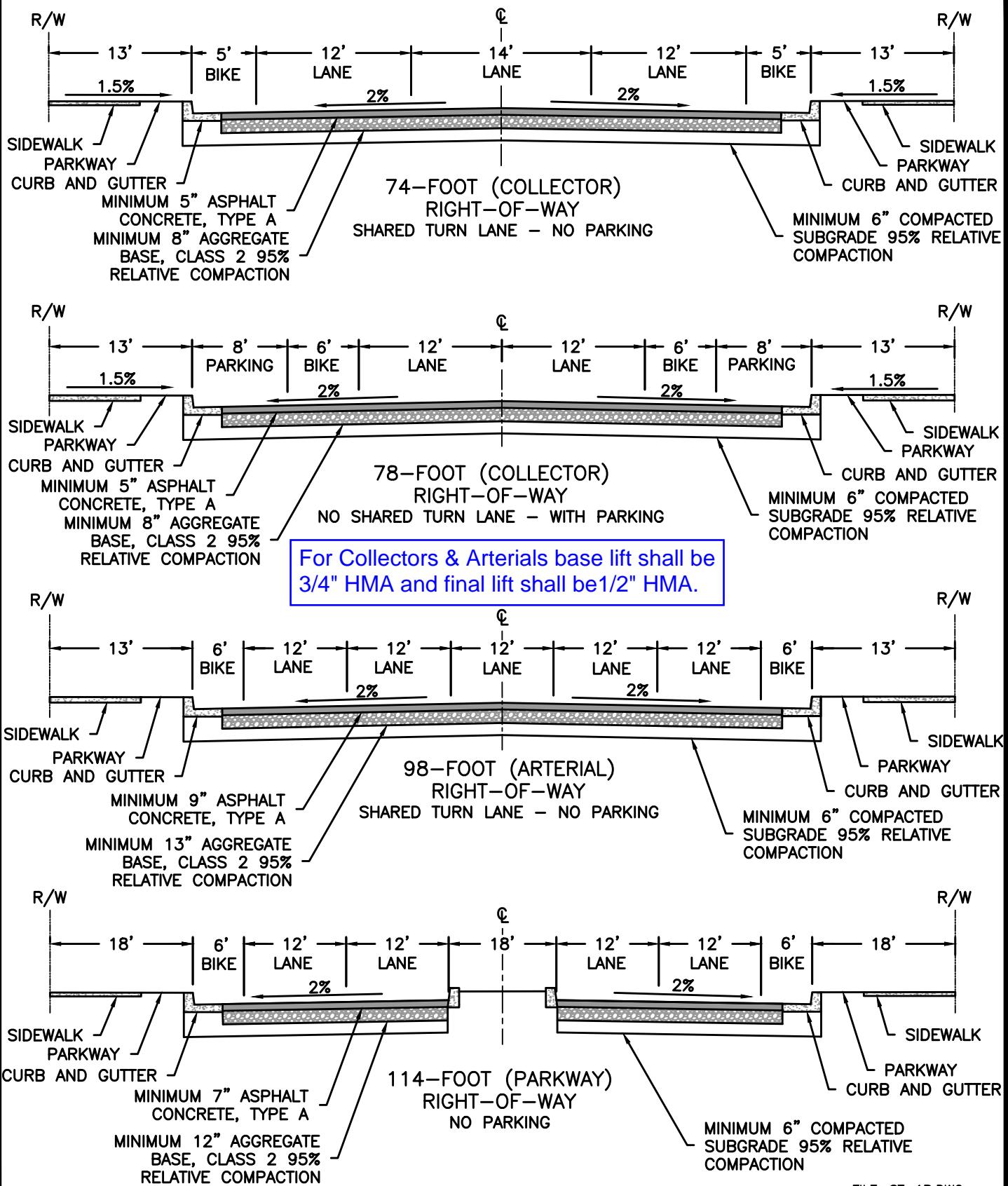
TYPICAL STREET SECTIONS

Date: 12/17/19

Rev.


City Engineer

STD.
NO.
ST-1A



FILE: ST-1B.DWG

TYPICAL STREET SECTIONS

Date: 12/17/19

Rev.


City Engineer

**STD.
NO.
ST-1B**