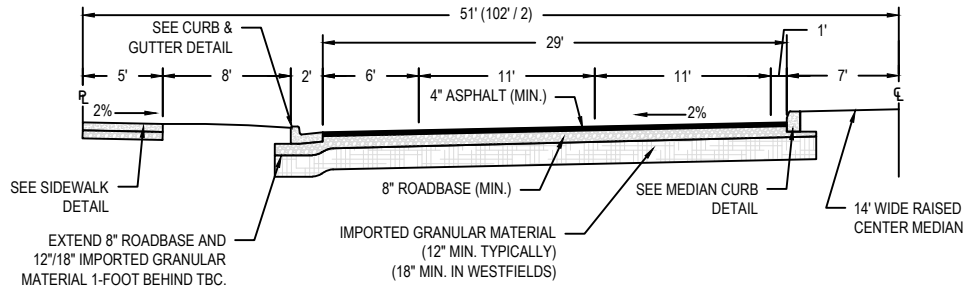
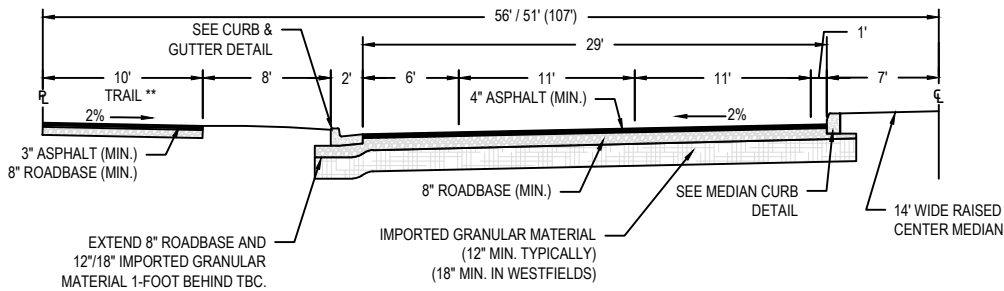


102' STREET CROSS-SECTION (MAJOR ARTERIAL)

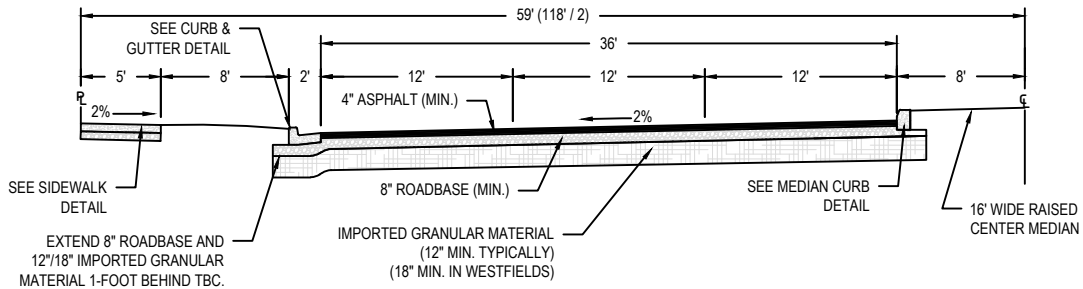


102' STREET CROSS-SECTION (MAJOR ARTERIAL WITH TRAIL)



107' STREET CROSS-SECTION (MAJOR ARTERIAL WITH TRAIL)

** TRAIL LOCATION MAY VARY EITHER SIDE OF CROSS SECTION (5' SIDEWALK ON OPPOSITE SIDE)



118' STREET CROSS-SECTION (PRINCIPAL ARTERIAL)

NOTES:

1. IMPORTED GRANULAR MATERIAL, ROADBASE AND WHERE NECESSARY ASPHALT THICKNESS WILL MEET THE CITY MIN. AS SHOWN ABOVE OR THE RECOMMENDED THICKNESS FROM THE GEOTECHNICAL REPORT, WHICHEVER IS GREATER.
2. TELECOMMUNICATIONS CONDUIT SHALL BE LAID WHERE TELEPHONE CONDUIT IS LAID.
3. ALL UTILITY LOCATIONS TO BE APPROVED BY CITY ENGINEER.
4. 30" OF COVER IS REQUIRED FOR ALL UTILITIES UNDER THE ASPHALT SECTION OF A PUBLIC ROADWAY. THE REQUIRED COVER OVER UTILITY LINES ARE AS FOLLOWS:
 CULINARY WATER = 48" MINIMUM
 PRESSURE IRRIGATION = 30" MINIMUM
 SANITARY SEWER = PER DESIGN
 STORM DRAIN = 30" MINIMUM
 TELECOMMUNICATIONS = 30" MINIMUM
 ALL OTHERS = PER UTILITY REQUIREMENTS