



BACK OF SIDEWALK DRAIN, FOR CUT SECTION SEE DRAWING 508.A-2

COMPACTED DEPTH CLASS 'B' ASPHALT PAVEMENT  
 DEPTHS > 2 1/2" SHALL BE APPLIED IN LIFTS

COMPACTED DEPTH CRUSHED SURFACING TOP COURSE

COMPACTED DEPTH AGGREGATE FOR GRAVEL BASE OR COMPACTED  
 CRUSHED SURFACING BASE COURSE.

SUBGRADE

**NOTES:**

1. This drawing illustrates a typical 2-lane asphalt road section. Actual roadway base, surfacing design, and subgrade treatment shall be based on soil and traffic analysis, per Section 510.C.
2. An equivalent depth of asphalt treated base (ATB) may be substituted for the base and top course.
3. Sidewalks shall be required as per Section 508.A.
4. Refer to Table 1, Table 3, and Section 510 for additional information.
5. See Section 505.D for commercial and industrial street requirements.
6. All testing shall be as per approved plans.
7. Add 5 feet each side for bike lanes on Arterial and Collector roads.

DRAWING 505.D-1
PUBLIC URBAN ARTERIALS, COLLECTORS, COMMERCIAL & INDUSTRIAL STREET DETAIL
WHATCOM COUNTY DEPARTMENT OF PUBLIC WORKS