



- SIDWALK/SHARED-USE PATH WITH BUFFER**

Cross-Section View: Shows a 5' sidewalk (2" min.) and a 6' shared-use path (10" min.). The path is composed of 4" concrete, 6" compacted (shared-use) path, 4" compacted aggregate base, and compacted stable subgrade. A 5' buffer is shown on the left side. The sidewalk has a 1.5% slope, and the path has a 1.5% slope. The path is labeled "VARIES" on the right side.

Plan View: Shows a 5' sidewalk (2" min.) and a 6' shared-use path (10" min.). The path is composed of 4" concrete, 6" compacted (shared-use) path, 4" compacted aggregate base, and compacted stable subgrade. A 5' buffer is shown on the left side. The sidewalk has a 1.5% slope, and the path has a 1.5% slope. The path is labeled "VARIES" on the right side.

SIDWALK/SHARED-USE PATH WITHOUT BUFFER

Cross-Section View: Shows a 5' sidewalk (2" min.) and a 6' shared-use path (10" min.). The path is composed of 4" concrete, 6" compacted (shared-use) path, 4" compacted aggregate base, and compacted stable subgrade. The sidewalk has a 1.5% slope, and the path has a 1.5% slope. The path is labeled "VARIES" on the right side.

Plan View: Shows a 5' sidewalk (2" min.) and a 6' shared-use path (10" min.). The path is composed of 4" concrete, 6" compacted (shared-use) path, 4" compacted aggregate base, and compacted stable subgrade. The sidewalk has a 1.5% slope, and the path has a 1.5% slope. The path is labeled "VARIES" on the right side.

LEGEND:

 - 4" CONCRETE (SIDEWALK)
 - 6" COMPACTED (SHARED-USE) PATH
 - 4" COMPACTED AGGREGATE BASE
 - COMPACTED STABLE SUBGRADE

NOTES:

 1. SUBGRADE MUST BE OF STABLE, COMPACTED EARTH AND SHALL BE OVERLAYED WITH 4" COMPACTED DENSE GRADED AGGREGATE BASE.
 2. 1.5% DROSS SLOPE SHALL BE MAINTAINED THROUGH DRAINAGES.
 3. AROUND 4" CONCRETE MAY SHALL BE REQUIRED FOR ALL SIDEWALKS/SHARED-USE PATHS.
 4. SIDEWALK/SHARED-USE PATHS MUST MEET CURRENT PUBLIC RIGHT OF WAY ACCESSIBILITY GUIDELINES (FPM 301).
 5. AN ISOLATION JOINT SHALL BE PLACED AT A MAXIMUM OF 100 FT. CONSTRUCTION JOINTS SHALL BE PLACED THE SAME WITHIN OF SIDEWALK/SHARED-USE PATHS, BUT NO GREATER THAN 10 FT.
 6. ISOLATION JOINT SHALL BE PLACED WITHIN THE SIDEWALK/SHARED-USE PATHS MEETS A RESIDENTIAL DRIVEWAY.
 7. SIDEWALK/SHARED-USE PATHS FINISHING SHALL BE FULL BROOM FINISH OR AS DIRECTED BY CITY INSPECTOR.
 8. WHITE CURING COMPOUND MUST BE APPLIED UNIFORMITY TO THE CONCRETE SURFACE IMMEDIATELY AFTER FINAL FINISHING.

-
- The diagram illustrates the cross-section of a local access street pavement. The layers, from top to bottom, are:
- 2" APWA Type 3-01 Surface Course**: The topmost layer, shown with diagonal hatching.
 - 4" APWA Type 1-01 Base Course**: The layer below the surface course, shown with a stippled pattern.
 - 6" MoDot Type V Rock Base**: The layer below the base course, shown with a cross-hatched pattern.
 - 6" Chemical subgrade stabilization**: The bottom layer, shown with a horizontal line pattern.
- On the right side of the pavement, there is a **Type CG-2 Curb and Gutter**. A dimension line indicates a width of **12"** for the gutter area.