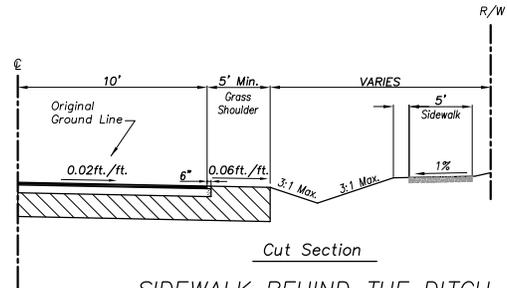


SIDEWALK BETWEEN THE PAVEMENT AND THE DITCH

SCALE N.T.S.
(REV. AUGUST 2006)



SIDEWALK BEHIND THE DITCH

SCALE N.T.S.
(REV. AUGUST 2006)

GENERAL NOTES:

1. 60' MINIMUM DEDICATED RIGHT-OF-WAY LIMITS FOR OPEN DITCH SECTION.
2. SIDEWALK CONCRETE AND BASE TO BE INSTALLED AS PER FDOT DESIGN SPECIFICATIONS INDEX NUMBER 310 & SECTION 522 OF FDOT STANDARD SPECIFICATIONS.
3. MINIMUM SIDEWALK WIDTH IS 5 FEET WHEN THERE IS A SUFFICIENT BUFFER BETWEEN THE SIDEWALK AND THE EDGE OF PAVEMENT. MINIMUM 4" THICK CONCRETE, 3000 PSI OR STRONGER AND REINFORCED BY FIBER AND MINIMUM 6" OF CONCRETE AT DRIVEWAY TURNOUTS.
4. SIDEWALK DIRECTLY BEHIND THE CURB SHALL BE A MINIMUM OF 6 FEET
5. SIDEWALK SHALL BE PROVIDED ON AT LEAST ONE SIDE OF THE ROAD IF INSIDE URBAN SERVICE AREA.
6. WHEN AN OPEN ROADSIDE DRAINAGE SYSTEM IS DESIGNED, SURFACE STABILIZATION OF THE DITCH OR SWALE WITH GRASS, GEOTEXTILE, CONCRETE LINER, OR ANY OTHER REINFORCEMENT BASED ON THE HYDRAULIC CALCULATIONS WILL BE REQUIRED.
7. THE SHOULDER AND ANY DISTURBED AREA WITHIN THE PROPOSED RIGHT OF WAY SHALL BE STABILIZED WITH SURFACE TREATMENT SUCH AS SODDING OR SEED AND MULCH
8. WHEN THE CONSTRUCTION LIMIT IS DIFFERENT FROM THE RIGHT OF WAY LIMIT, BOTH LIMITS NEED TO BE CALLED OUT IN THE TYPICAL SECTION
9. ROAD PROFILE ELEVATIONS SHALL REFERENCE TOP OF SOD OR ANY TYPE OF SURFACE STABILIZATION MATERIALS.
10. THE SIDEWALK CONSTRUCTION MUST MEET A.D.A. REQUIREMENTS.
11. WHEN A DROP-OFF IS GREATER THAN 10" THAT IS CLOSER THAN TWO FEET FROM THE PEDESTRIANS' OR BICYCLISTS' PATHWAY OR EDGE OF SIDEWALK, SHIELDING SUCH AS THE HANDRAIL WILL BE REQUIRED FOR SAFETY.
12. WHEN THE SLOPE IS STEEPER THAN 2:1 (HORIZONTAL:VERTICAL) THAT BEGINS CLOSER THAN TWO FEET FROM THE PEDESTRIANS' OR BICYCLISTS' PATHWAY OR EDGE OF SIDEWALK, AND THE TOTAL DROP-OFF IS GREATER THEN 30", SHIELDING SUCH AS THE HANDRAIL WILL BE REQUIRED.

Typical Sidewalk Location (WITH OPEN DITCH)