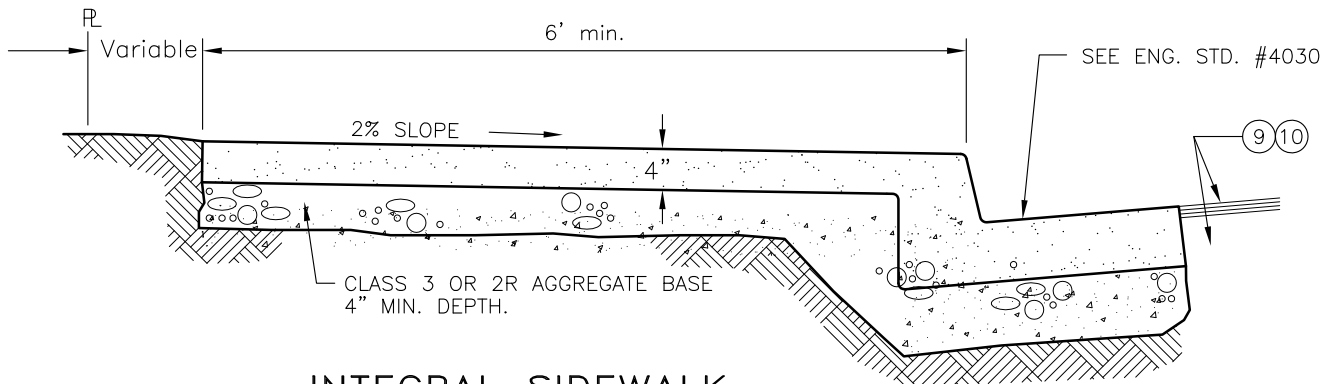


**DETACHED SIDEWALK**



**INTEGRAL SIDEWALK**

**NOTES:**

- ① **CONCRETE:** Class 3 P.C. Concrete, 2" min. 4" max. slump.
- ② **FINISH:** P.C.C. sidewalk shall be given a broom finish.
- ③ **SEALING & CURING:** A pigmented sealing and curing compound shall be used in accordance with the provisions of the Department of Transportation Standards Specifications.
- ④ **DOWELS:** 1/2" smooth bar dowels, 18" long at 24" O.C. at expansion joints and cold joints, to be greased or sleeved on one end.
- ⑤ **EXPANSION JOINTS:** 1/4" expansion material shall be placed at driveways, B.C.Rs. and at 100' intervals.
- ⑥ **WEAKENED PLANE JOINTS:** Plastic pulltop quickjoint strips or approved equal shall be at 20' O.C. and 1 1/2" deep.
- ⑦ **SCORE MARKS:** Sidewalks shall be scored at least 1/4" deep. Sidewalks shall be scored perpendicular to the curb face at 5' intervals. Sidewalks with a width of 8' or more shall have one score mark parallel to the curb face evenly spaced in the concrete surface.
- ⑧ **AT COLDJOINTS BETWEEN SIDEWALK AND CURB:** #3x6" dowels shall be drilled in back of curb at 24" O.C.
- ⑨ **PAVEMENT REMOVAL & REPAIR:** Sawcut, remove & replace A.C. paving, 18" min. from gutter, 8" thick (local) and 12" min. thick (collector & arterial). As an option, local streets may be repaved with 6" AC over 6" Class II Base. If pavement is P.C.C., sawcut exist. P.C.C. paving at gutter lip. If existing P.C.C. pavement has an A.C. cap, sawcut and remove A.C. cap 18" min. (except as required in Note 10) from gutter lip and 1m up & downstream and replace A.C. to provide a smooth uniform surface to match existing surfaces.
- ⑩ **BIKE LANES:** No longitudinal joints or seams are allowed in bike lanes. If a longitudinal joint may result due to the contractors work, or the above requirements, the contractor shall remove a minimum of 2" of asphalt from the pavement across the entire bike lane using a method approved by the City and resurface the bike lane to the satisfaction of the City.
- ⑪ **REBAR:** When a utility box is located within the sidewalk area, the concrete surrounding the box shall be reinforced with continuous #4 rebar.
- ⑫ **JOINTS:** Expansion joints and weakened plane joints shall extend through sidewalk into curb and gutter.

INTEGRAL SIDEWALK IS THE CITY STANDARD, DETACHED SIDEWALK SHALL NOT BE USED WITHOUT APPROVAL OF CITY ENGINEER.

REVISIONS	BY	APP	DATE
Added note 12	MH	BL	11-09
Revise Note 7	DVB	BL	10-08
Allow Class 2R Base	DVB	BL	11-08
STANDARD CURRENT AS OF: January 2010			



**SIDEWALK  
INTEGRAL & DETACHED**