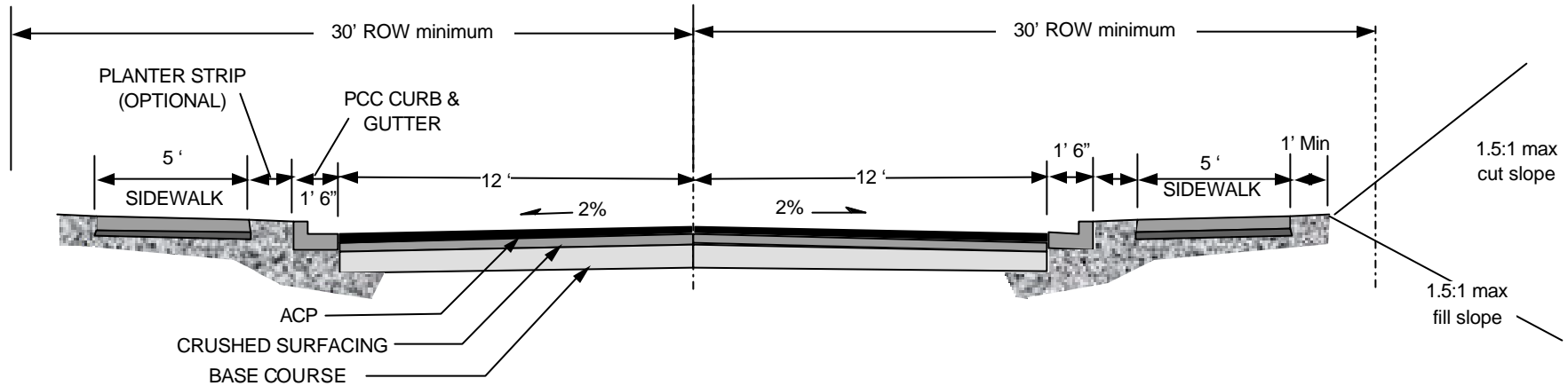


## URBAN AREA ROADWAY DESIGN STANDARDS ROADWAY CLASSIFICATION: COLLECTOR



DESIGN SPEED (MPH)	25 to 35 MPH
MAXIMUM ROAD GRADE (Percent)	12
MINIMUM ROAD GRADE (Percent)	0.5
MINIMUM ROADWAY WIDTH (Ft) *	26 curbed section
MINIMUM SURFACING WIDTH (Ft) *	24 curbed
MINIMUM DESIGN LOAD	HS 20-44
MINIMUM RIGHT-OF-WAY WIDTH (Ft)	60
MINIMUM REQUIRED SURFACING:	
ACP	ACP = 2" compacted depth
CRUSHED SURFACING TOP COURSE	2" compacted depth
GRAVEL BASE	10" compacted depth
VERTICAL CLEARANCE	16.5 ft.

\* 2-lane without parking data shown. Additional lanes and parking will require additional width.

UrbCollector.doc



SKAGIT COUNTY  
DEPARTMENT OF  
PUBLIC WORKS

REVISIONS	DATE

ROADWAY  
STANDARDS

URBAN COLLECTOR  
ROADWAY SECTION

FIGURE B - 9

6/26/200