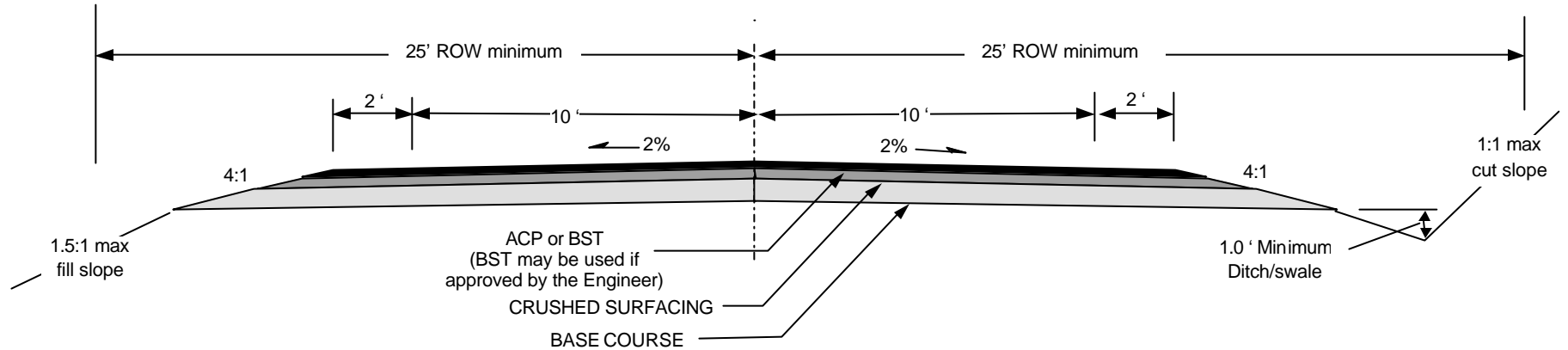


RURAL AREA ROADWAY DESIGN STANDARDS

ROADWAY CLASSIFICATION: LOCAL ACCESS
 20-YR PROJECTED AVERAGE DAILY TRAFFIC (ADT): UNDER 251



DESIGN SPEED (MPH)	Flat=40; Rolling=30; Mountainous=20
MAXIMUM ROAD GRADE (Percent)	Flat=7; Rolling=9; Mountainous=12
MINIMUM ROAD GRADE (Percent)	0.5
MINIMUM ROADWAY WIDTH (Ft)	24
MINIMUM SURFACING WIDTH (Ft)	24
MINIMUM DESIGN LOAD	HS 20-44
MINIMUM RIGHT-OF-WAY WIDTH (Ft)	50
MINIMUM REQUIRED SURFACING:	
ACP or BST	ACP = 2" compacted depth or BST if approved
CRUSHED SURFACING TOP COURSE	2" compacted depth
GRAVEL BASE	10" compacted depth
VERTICAL CLEARANCE	16.5 ft.

LocalAccessUnder251.doc



SKAGIT COUNTY
 DEPARTMENT OF
 PUBLIC WORKS

REVISIONS	DATE

ROADWAY
 STANDARDS

RURAL LOCAL ACCESS
 ROADWAY SECTION
 ADT UNDER 251
 FIGURE B - 2

6/26/200