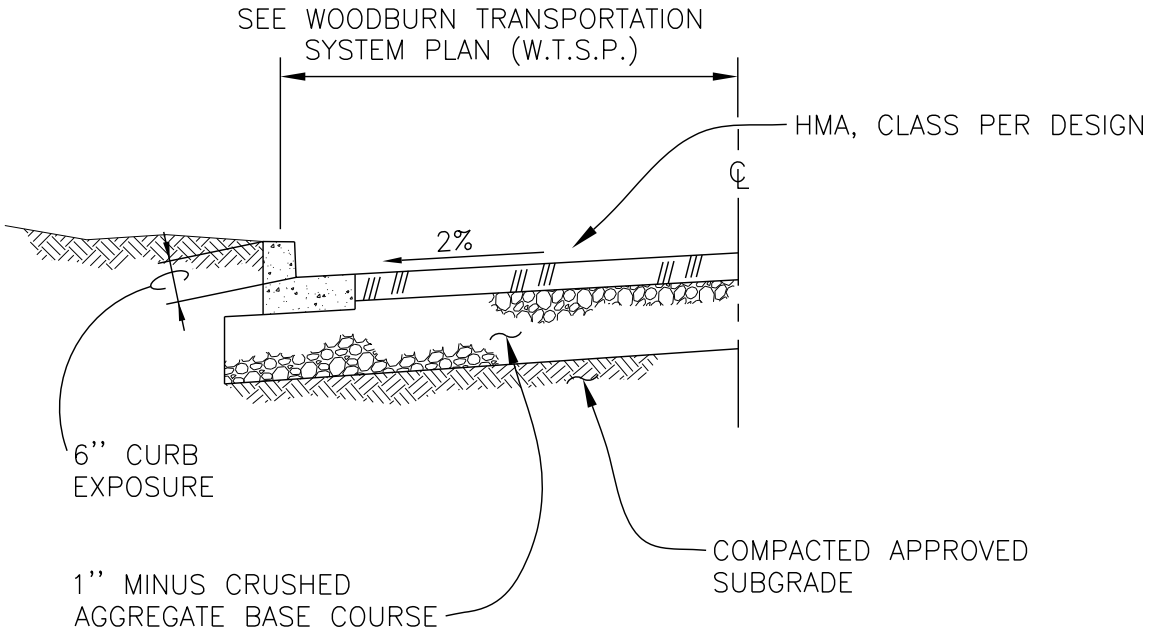

	MINIMUM STREET CLASSIFICATION (PER W.T.S.P.)			
	LOCAL RESIDENTIAL STREET	SERVICE COLLECTOR, ACCESS & INDUSTRIAL STREET	ARTERIAL	
			MINOR	MAJOR
1"–MINUS CRUSHED AGGREGATE BASE COURSE	8"	10"	12"	18''
HOT–MIX ASPHALT PAVEMENT (HMA)	4"	5"	5"	6"

NOTES:

1. FLEXIBLE PAVEMENT STRUCTURE SHALL BE DESIGNED BY A REGISTERED PROFESSIONAL ENGINEER USING SUBGRADE REACTION APPROPRIATE FOR THE SITE, TRAFFIC INDEX, AND A 20–YEAR DESIGN LIFE FOR PAVEMENT SYSTEM.
2. STRUCTURE THICKNESSES SHALL NOT BE LESS THAN VALUES FROM TABLE ABOVE.
3. SEE THE WOODBURN TRANSPORTATION SYSTEM PLAN (W.T.S.P) FOR STREET CLASSIFICATION.
4. DESIGN ENGINEER SHALL PROVIDE STRUCTURAL DESIGN CALCS. FOR APPROVAL.

WOODBURN
OREGON
Incorporated 1889
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TYPICAL FLEXIBLE PAVEMENT STRUCTURE

REV: JAN. 2009
SCALE: NTS
DET No.
4200-1