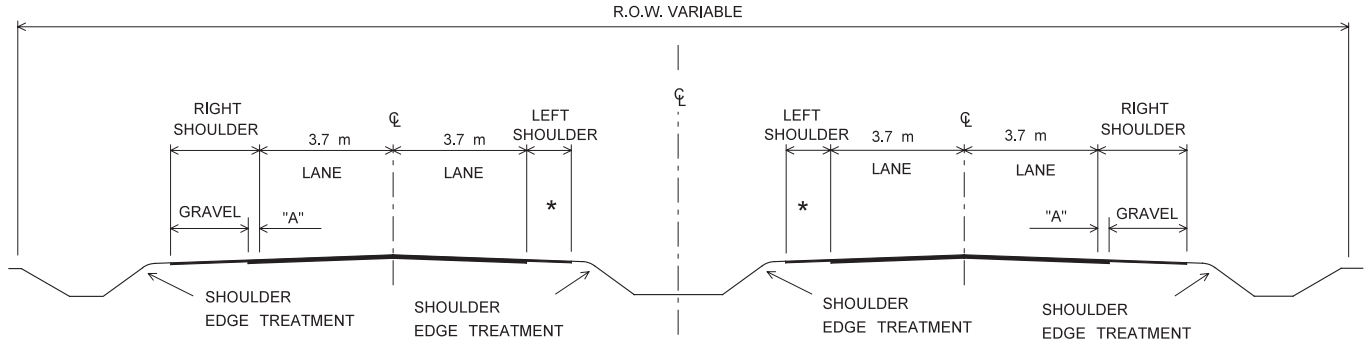


4-LANE DIVIDED (SEE NOTE)



"A" = 0.6 m FOR CONCRETE PAVEMENT
 = 0.8 m FOR BITUMINOUS PAVEMENT

* BITUMINOUS PAVEMENT

	LEFT SHOULDER	RIGHT SHOULDER
EXPRESSWAY	1.5 m	3.0 m
ARTERIAL	1.2 m	3.0 m **
COLLECTOR	1.0 m	2.0 m

** 2.5 m FOR SECONDARY ARTERIAL

NOTE :
 FOR EXPRESSWAY AND ARTERIAL HIGHWAYS WITH 10 YR AADT IN THE 6000 v/d RANGE AND COLLECTOR ROUTES IN THE 7000 v/d RANGE, AN ECONOMIC ANALYSIS SHOULD BE UNDERTAKEN TO JUSTIFY CONSTRUCTION OF A MULTI-LANED DIVIDED HIGHWAY

BASIC CROSS-SECTION 1

Figure: BCS 1