

# SIGN SCHEDULE

## NOTES:

1. Sign size, shape, symbol and colour are to be in accordance with the latest edition of the Uniform Traffic Control Devices for Canada Manual and applicable Alberta Transportation (AT) standards. Where there is any discrepancy between the UTCD Manual and the AT standards, the latter shall prevail.
2. For the initial WD-101 sign, 120 x 120 is used on the main alignment and 75 x 75 is used on intersecting roads.

## 2.0 SIGN SHEETING REQUIREMENTS

The orange portion of all signs, barricades and other Traffic Control Devices shall be fully reflectorized using High Brightness, Retroreflective, Non-Metalized, Prismatic Sheeting Material which incorporates durable, transparent, fluorescent pigment and meets the following requirements:

<b>BRIGHTNESS REQUIREMENTS (90° Rotation Angle)</b>		
Observation Angle	Entrance Angle	Orange
0.2	-4	200
0.2	30	92
0.5	-4	80
0.5	30	50

A Minimum Coefficient of Retroreflection (RA)  $\text{cd}/\text{fc}/\text{ft}^2$  ( $\text{cd} \cdot \text{lx}^{-1} \cdot \text{m}^{-2}$ )