

**INDUCTIVE LOOP LAYOUT  
DRAWING 1  
VERSION 1**

TNZ P/28: November 2006

Boundary Fence

Cabinet (see Drawing 4)

Loops Spacing				
Speed Environment	X1	X2	X2	X2 (T)
>70kph	2m	2m	2m	4m
<= 70 kph or Queuing	1m	1m	1m	1m

(T) = Telemetry Sites Only

- Notes:**
1. For speed and or length classification, install loops 1,2,3 & 4
  2. For Count only install loops 1 & 4
  3. Position Toby Box and loops 3 & 4 to avoid interference between loop tails 3 & 4 and loops 1 & 2
  4. Any excavated ground should be reinstated to original.

Edge of Trafficable Shoulder

Toby Box (See Drawing 3)

2.C  
(see Dwg 2) \ /  
200mm x 200mm Chamfer

