



**NOTES:**

1. All plates to be 760 X 410 X 30.
2. Plates to be plastered into place (Epoxy) 10mm below concrete surface.
3. All steel to have 50mm cover.
4. Crossing sub-base to be compacted to achieve a sound foundation.
5. Residential and Heavy duty to be galvanized mesh plate.
6. Commercial / Industrial - Heavy duty cast iron solid plate.
7. Residential slab - 25MPa, 150mm certified concrete.
8. Heavy duty slab - 30MPa, 150mm reinforced certified concrete.
9. Commercial / Industrial slab - 30MPa, 200mm reinforced certified concrete.

	INITIALS	DATE	  <small>INFRASTRUCTURE SHARED SERVICES</small>	Stamp Status		
DESIGN	M.T.	13/08/13		Scale		
DRAWN	C.R.	13/08/13		DO NOT SCALE		
CHECKED	M.T.	13/08/13		Drawing No.	Sheet No.	Rev.
APPROVED	W.K.	10/03/14		1	23.7	A

**PLATE VEHICLE CROSSING**