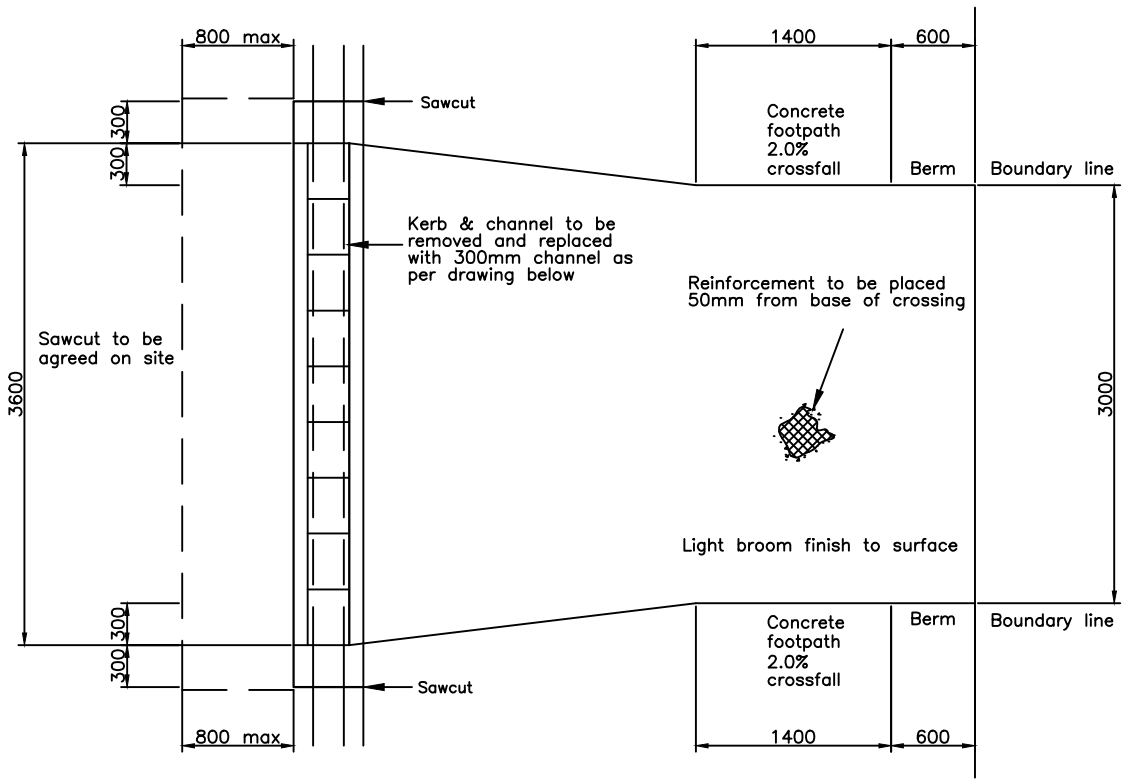

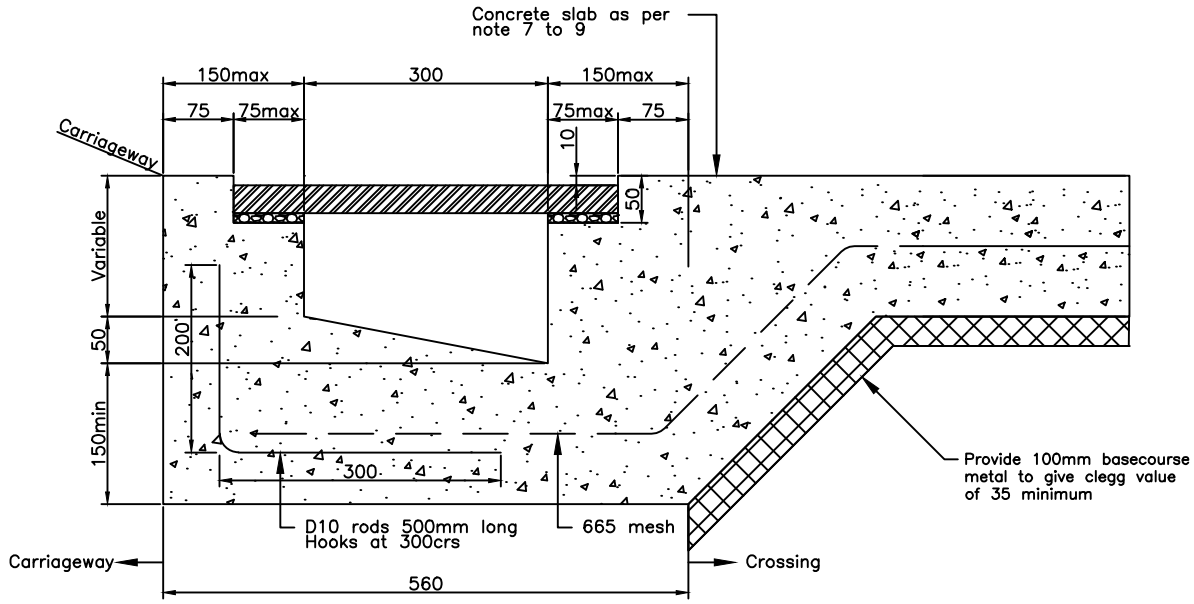

NOTES:

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
DESIGN	M.T.	13/08/13
DRAWN	C.R.	13/08/13
CHECKED	M.T.	13/08/13
APPROVED	W.K.	10/03/14

Manawatu District Council
INFRASTRUCTURE SHARED SERVICES

RANGITĪKEI DISTRICT COUNCIL

PLATE VEHICLE CROSSING

Stamp Status

Scale: DO NOTSCALE

Drawing No.	Sheet No.	Rev.
1	23.7	A