Agreement No. CE 73/98
Investigation Assignment for Widening of Tolo Highway / Fanling Highway between Island House Interchange and Fanling
Summary of Freshwater Benthic Fisheries Surveys

			S1					S2					S3					S4					S5				
Faunal Group	**Species**	**Rarity**	**K1**	**K2**	**K3**	**K Total**	**Aquatic Net**	**K1**	**K2**	**K3**	**K Total**	**Aquatic Net**	**K1**	**K2**	**K3**	**K Total**	**Aquatic Net**	**K1**	**K2**	**K3**	**K Total**	**Aquatic Net**	**K1**	**K2**	**K3**	**K Total**	**Aquatic Net**
Mollusks	*Pomacea lineata*	Common			1	**1**	Low									**0**	Low	5	3		**8**	High			1	**1**	
	Biomphelaria straminea	Common				**0**										**0**	High				**0**		4	12	6	**22**	
	Radix plicatulus	Common				**0**										**0**	Low				**0**	Medium			2	**2**	
	Hippeutis cantonensis	Common				**0**						Low				**0**					**0**					**0**	
	Physella acuta	Common	1	4	2	**7**	Low									**0**				6	**6**	Medium				**0**	
	Brotia hainanensis	Common				**0**										**0**		1			**1**	Medium				**0**	
	Melanoides tuberculata	Common				**0**										**0**	Low	2	11	15	**28**	Medium				**0**	
	Carbicula fluminea	Common				**0**	Low									**0**	Low				**0**					**0**	
	Sinotaia quadrata	Common				**0**										**0**	Low				**0**					**0**	
Crustacea	*Somanniathelphusa sp.*	Common				**0**										**0**	Low				**0**					**0**	
	Neocaridina serrata	Common				**0**	Very High									**0**					**0**					**0**	
	Eriocheir japonicus	Fairly Common				**0**	Low									**0**					**0**					**0**	
	Macrobranchium hainanense	Common				**0**	Low									**0**					**0**					**0**	
Insecta Trichoptera	*Cheumatopsyche sp.*	Common		1		**1**										**0**					**0**					**0**	
Coleoptera	*Elmidae*	Common				**0**										**0**		1			**1**					**0**	
Ephemeroptera	*Baetis sp.*	Common	1			**1**	Low	5					5			**5**		1			**1**				2	**2**	
Diptera	*Chironomidae*	Common		4		**4**	Low									**0**			6		**6**		11	16	9	**36**	
Hirudanea	*Glossosiphonia sp.*	Common				**0**		1								**0**			3		**3**		1			**1**	
	Poecilobdella sp.	Common				**0**							1			**1**				1	**1**		2			**2**	
Fish	*Sarotherodon mossambicus*	Common				**0**										**0**					**0**		1			**1**	High
	Poecilia reticulata	Common				**0**	Low									**0**			2		**2**	High	1		3	**4**	
	Parazacco spilurus	Common				**0**										**0**	Medium				**0**					**0**	
	Gambusia affinis	Common				**0**	Low									**0**					**0**					**0**	
	Rhinogobius sp.	Common				**0**										**0**	Low				**0**					**0**	
Total number of Individuals Collected			**14**					**0**					**6**					**49**					**48**			
Total number of Taxa collected			**5**					**0**					**2**					**10**					**9**			