

WATER & SANITATION MODELLING, PLANNING & BUREAU
Table F0: FUNCTIONALITY RESPONSE SUMMARY

Item	Description	Available Points	Points Awarded
F0.1	COMPANY PROFILE AND PROFESSIONAL STAFF (To claim points complete Table F1)		
F0.1.2	Number of technical staff (engineers, technologists, technicians) having professional status (< 2 = 5 points, 3 – 7 = 10 points, > 7 = 15 points).	15	
	TOTAL POINTS (COMPANY PROFILE)	15	
F0.2	MINIMUM PROJECT TEAM (To claim points complete Table F2)Key personnel must have performed a minimum of 2 water master plan projects and a minimum of 2 sewer master plan projects.		
F0.2.1	Project leader - Pr.Eng/ Tech (Civil) with 15 years relevant experience. (< 10 = 5 points, 10 – 14 = 10 points, > 15 = 15 points)	15	
F0.2.2	Water engineer/Modeller – B.Eng/B.Tech (Civil) with 10 years relevant experience. (< 2 = 5 points, 3 – 9 = 10 points, > 10 = 15 points)	10	
F0.2.3	Sewer engineer/Modeller – B.Eng/B.Tech (Civil) with 10 years relevant experience. (< 2 = 5 points, 3 – 9 = 10 points, > 10 = 15 points)	10	
	TOTAL POINTS (TEAM)	35	
F0.3	PREVIOUS MINIMUM RELATED PROJECTS (To claim points complete Table F3)		
F0.3.1	2 x Water hydraulic modelling & master planning projects for entire Municipality with client reference letters as proof (10 points per project).	20	
F0.3.2	2 x Sewer hydraulic modelling & master planning projects for entire Municipality with client reference letters as proof (10 points per project).	20	
F0.3.3	2x Water or Sewer Pipe Replacement Prioritisations projects for entire Municipality with client reference letters as proof (10 points per project)	20	
	TOTAL POINTS (PREVIOUS PROJECTS)	60	
F0.4	SOFTWARE OWNERSHIP (To claim points complete Table F4)		
F0.4.1	Proof of state-of-the-art industry software ownership (Hydraulic water analysis software = 10 points and hydraulic sewer analysis software = 10 points)	20	
	TOTAL POINTS (SOFTWARE)	20	
F0.5	PROJECT STATEMENT (To claim points complete Table F5)		
F0.5.1	Full understanding of project intent and usage (30 points); Acceptable understanding (20 points); Weak understanding (10 points)	30	
	TOTAL POINTS (STATEMENT)	30	
	TOTAL POINTS	160	
75%	Minimum points required to pre-qualify	120	

Attached all proof of above to Appendix 13.