

SEWER RUNOFF CALCULATION SHEET													
PHILLIP SECTION 7 BLOCK 4 SEWER RUNOFF													
Node	Upstream Nodes	Residential EP	Non Residential EP	Total EP	Local NSA (ha)	Total NSA (ha)	ADWF (L/s)	PDWF (L/s)	GWl (L/s)	RDI (L/s)	PWWF (L/s)	MIN PIPE SIZE (mm)	MIN. DESIGN GRADE (%)
N01	-	0	425	425	0.75	0.75	0.9	2.8	0.01	1.0	0.99	225	2.00
N02	-	400	0	400	0.30	0.30	0.8	2.7	0.00	0.6	0.60	150	2.00