FORM 13-502F1 CLASS 1 AND CLASS 3B REPORTING ISSUERS – PARTICIPATION FEE

MANA	GEMENT CE	RTIFICAT	ION		
I, JOHN PENNAL, an office 13-502F1 (the Form) being submitted he my knowledge, having exercised reasons and accurate. (s) Manual Company PENNAL Title: PRESIDENT	ereunder to the	Ontario Secu	rities Commi on provided in	ssion and cert	ify that to
	MULEN DEC.3		1/1	VC.	
Type of Reporting Issuer:	Class 1 rep	orting issue	r 🗆 Clas	s 3B reporting	g issuer
Highest Trading Marketplace: (refer to the definition of "highest trading market	CSE place" under OSC		ees)		
Market value of listed or quoted equit (in Canadian Dollars - refer to section 7.1 of OS		es)			
Equity Symbol				141	
1 st Specified Trading Period (dd/mm/y (refer to the definition of "specified trading period Rule 13-502 Fees)		JAN	1/18	to MAR	.31/18
Closing price of the security in the class on the last trading day of the specific period in which such security was listed on the highest trading marketplace	fied trading		s · 0Z		(i)
Number of securities in the class or seri- security outstanding at the end of the last day of the specified trading period			16.85	6.432	(ii)
Market value of class or series		(i) x (ii)	\$ 337	7, 133	(A)
2 nd Specified Trading Period (dd/mm/ (refer to the definition of "specified trading period Rule 13-502 Fees)		APR	121/18	to Jus	1E 30/19

Closing price of the security in the class or series on the last trading day of the specified trading period in which such security was listed or quoted on the highest trading marketplace		s · 0 Z	(iii)
Number of securities in the class or series of such security outstanding at the end of the last trading day of the specified trading period		16,856,632	2(iv)
Market value of class or series	(iii) x (iv)	s 337,/33	(B)
3 rd Specified Trading Period (dd/mm/yy) (refer to the definition of "specified trading period" under OSC Rule 13-502 Fees)	Jul	41/18 to 5E,	07.3011
Closing price of the security in the class or series on the last trading day of the specified trading period in which such security was listed or quoted on the highest trading marketplace		s '02	(v)
Number of securities in the class or series of such security outstanding at the end of the last trading day of the specified trading period		16,856,432	(vi)
Market value of class or series	(v) x (vi)	s 337,133	(C)
4 th Specified Trading Period (dd/mm/yy) (refer to the definition of "specified trading period" under OSC Rule 13-502 Fees)	OC7	7.1118 to DEC	0.31/18
Closing price of the security in the class or series on the last trading day of the specified trading period in which such security was listed or quoted on the highest trading marketplace		# .02	(vii)
Number of securities in the class or series of such security outstanding at the end of the last trading day of the specified trading period		16,856,632	(viii)
Market value of class or series	(vii) x (viii)	\$ 337,133	(D)
5 th Specified Trading Period (dd/mm/yy) (if applicable - refer to the definition of "specified trading period" under OSC Rule 13-502 Fees)		to	
Closing price of the security in the class or series on the last trading day of the specified trading period in which such security was listed or quoted			
on the highest trading marketplace		\$	(ix)
Number of securities in the class or series of such			(x)

day of the specified trading period				
Market value of class or series	(ix) x (x)	\$		_(E)
Average Market Value of Class or Series (Calculate the simple average of the market value of the class or series of security for each applicable specified trading period (i.e. A through E above))				
period (i.e. A unough L above))		\$	337,133	(1)
(Repeat the above calculation for each other class or subsidiary pursuant to paragraph 2.8(1)(c) of OSC Rumarketplace at the end of the previous financial year)	le 13-502 Fe	y secu	urities of the reporting issuapplicable) that was listed	er (and a or quoted on a
Fair value of outstanding debt securities: (See paragraph 2.8(1)(b), and if applicable, paragraph 2.8(1)(c) of OSC Rule 13-502 Fees)		\$	NIL	(2)
(Provide details of how value was determined)				
Capitalization for the previous financial year	(1) + (2)	\$	337,133	
Participation Fee (For Class 1 reporting issuers, from Appendix A of OSC Rule 13-502 Fees, select the participation fee)		\$	89000	
(For Class 3B reporting issuers, from Appendix A.1 of OSC Rule 13-502 Fees, select the participation fee)				
Late Fee, if applicable (As determined under section 2.7 of OSC Rule 13-502 Fees)		\$	N/L	
Total Fee Payable (Participation Fee plus Late Fee)		\$	890.00	

security outstanding at the end of the last trading