7 Roszel Road Fifth Floor Princeton, New Jersey 08540 (3) (609) 897-7308



The option class listed below will begin trading on the MIAX Emerald Exchange at the start of trading on **Friday, March 29, 2019**. All option classes on MIAX Emerald have an allocation style of Pro-Rata and billing style of Maker-Taker.

Security Symbol	Security Name	Option Class	Price Programs	Expiration Programs	Penny Pilot	Exchange for Opening	Closing Time	PLMM	Cloud
LEVI	Levi Strauss & Co,	LEVI	\$1.00	Standard	No	NYSE	4:00	Citadel Securities, LLC	5

Please contact MIAX Options Listings with any questions.

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