SR-GEMX-2022-08 Page 20 of 21

EXHIBIT 5

Deleted text is [bracketed]. New text is <u>underlined</u>.

Nasdaq GEMX Rules

* * * * *

Options Rules

* * * * *

Options 7: Pricing Schedule

* * * * *

Section 6. Connectivity Fees

A. - B. No change.

C. Ports and Other Services

The below charges are assessed by GEMX for connectivity to GEMX.

A port is a logical connection or session that enables a market participant to send inbound messages and/or receive outbound messages from the Exchange using various communication protocols. Fees are [assessed in full month increments and are not prorated.] prorated for the first month of service under this section. Upon cancellation, market participants are required to pay for service for the remainder of the month, regardless of whether it is the first month of service.

(i) The following order and quote protocols are available on GEMX.

(1) FIX Port Fee² \$650 per port, per month, per account number

(2) SQF Port Fee¹ \$1,250 per port per month

(3) SQF Purge Port Fee¹ \$1,250 per port per month

(4) OTTO Port Fee² \$650 per port, per month, per account number

- (ii) The following order and execution information is available to Members.
- (1) CTI Port Fee² \$650 per port, per month, per account number
- (2) FIX DROP Port Fee² \$650 per port, per month, per account number

SR-GEMX-2022-08 Page 21 of 21

(3) **TradeInfo GEMX** \$0 per user, per month **Interface**

(iii) The following data ports fees apply in connection with data subscriptions pursuant to GEMX Rules at Section 7. These ports are available to non-GEMX Members and GEMX Members.

(1) **Nasdaq GEMX** \$0 per port, per month

Depth of Market Data

Port

(2) **Nasdaq GEMX** \$0 per port, per month

Order Feed Port

(3) **Nasdaq GEMX Top** \$0 per port, per month

Quote Feed Port

(4) **Nasdaq GEMX** \$0 per port, per month

Trades Feed Port

(iv) Other ports:

Disaster Recovery Port \$50 per port, per month, per account number

Fee² for ports in

subsections (i) - (ii[i])

Nasdaq Testing Facility \$0 per port, per month

Port Fee³

¹The SQF Port and the SQF Purge Port are subject to a monthly cap of \$17,500, which cap is applicable to Market Makers.

² OTTO Port, CTI Port, FIX Port, FIX Drop Port and Disaster Recovery Port are subject to a monthly cap of \$7,500.

³The Nasdaq Testing Facility Port Fee is applicable to all ports within this Section 6C.

D. – H. No change.

* * * * *