Filing by The Nasdaq Stock Market LLC

Pursuant to Rule 19b-4 under the Securities Exchange Act of 1934

A proposal to amend The Nasdaq Options Market LLC Rules at Chapter VI, Section 11, titled Order Routing.

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NOTE: Clicking the button at right will digitally sign and lock this form. A digital signature is as legally binding as a physical signature, and once signed, this form cannot be changed.
The self-regulatory organization must provide all required information, presented in a clear and comprehensible manner, to enable the public to provide meaningful comment on the proposal and for the Commission to determine whether the proposal is consistent with the Act and applicable rules and regulations under the Act.

The Notice section of this Form 19b-4 must comply with the guidelines for publication in the Federal Register as well as any requirements for electronic filing as published by the Commission (if applicable). The Office of the Federal Register (OFR) offers guidance on Federal Register publication requirements in the Federal Register Document Drafting Handbook, October 1998 Revision. For example, all references to the federal securities laws must include the corresponding cite to the United States Code in a footnote. All references to SEC rules must include the corresponding cite to the Code of Federal Regulations in a footnote. All references to Securities Exchange Act Releases must include the release number, release date, Federal Register cite, Federal Register date, and corresponding file number (e.g., SR-[SRO]-xx-xx). A material failure to comply with these guidelines will result in the proposed rule change being deemed not properly filed. See also Rule 0-3 under the Act (17 CFR 240.0-3).

Copies of notices, written comments, transcripts, other communications. If such documents cannot be filed electronically in accordance with Instruction F, they shall be filed in accordance with Instruction G.

Copies of any form, report, or questionnaire that the self-regulatory organization proposes to use to help implement or operate the proposed rule change, or that is referred to by the proposed rule change.

The full text shall be marked, in any convenient manner, to indicate additions to and deletions from the immediately preceding filing. The purpose of Exhibit 4 is to permit the staff to identify immediately the changes made from the text of the rule with which it has been working.

The self-regulatory organization may choose to attach as Exhibit 5 proposed changes to rule text in place of providing it in Item I and which may otherwise be more easily readable if provided separately from Form 19b-4. Exhibit 5 shall be considered part of the proposed rule change.

If the self-regulatory organization is amending only part of the text of a lengthy proposed rule change, it may, with the Commission's permission, file only those portions of the text of the proposed rule change in which changes are being made if the filing (i.e. partial amendment) is clearly understandable on its face. Such partial amendment shall be clearly identified and marked to show deletions and additions.
1. **Text of the Proposed Rule Change**

   (a) The Nasdaq Stock Market LLC (“Nasdaq” or “Exchange”), pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934 (“Act”)\(^1\) and Rule 19b-4 thereunder,\(^2\) is filing with the Securities and Exchange Commission (“Commission”) a proposal to amend The Nasdaq Options Market LLC Rules at Chapter VI, Section 11, titled “Order Routing”.

   A notice of the proposed rule change for publication in the **Federal Register** is attached hereto as **Exhibit 1**. The text of the proposed rule change is attached as **Exhibit 5**.

   (b) Not applicable.

   (c) Not applicable.

2. **Procedures of the Self-Regulatory Organization**

   The proposed rule change was approved by senior management of the Exchange pursuant to authority delegated by the Board of Directors of the Exchange (the “Board”) on September 26, 2018. Exchange staff will advise the Board of any action taken pursuant to delegated authority. No other action is necessary for the filing of the rule change.

   Questions and comments on the proposed rule change may be directed to:

   Angela Saccomandi Dunn
   Principal Associate General Counsel
   Nasdaq, Inc.
   215-496-5692

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3. **Self-Regulatory Organization's Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change**

a. **Purpose**

The Exchange proposes to amend NOM Chapter VI, Section 11, titled “Order Routing” to conform the rule text of NOM’s Chapter VI, Section 11, where applicable, to Nasdaq Phlx LLC (“Phlx”) Rule 1093 and Nasdaq BX, Inc. (“BX”) Chapter VI, Section 11 where the routing behavior is identical. Phlx and BX recently amended their routing rules.³ The Exchange notes that the proposed amendments to NOM Chapter VI, Section 11 reflect the current operation of the System. The Exchange proposes to provide additional scenarios and outcomes when routing on NOM.

The Exchange proposes to provide rule text within proposed NOM Chapter VI, Section 11(a)⁴ similar to Phlx Rule 1093(a) and BX Chapter VI, Section 11(a). Phlx offers FIND and SRCH routing strategies, NOM and BX offer SEEK and SRCH routing strategies.⁵ Some other differences among the three markets include: (1) Phlx’s All-or-

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⁴ Proposed NOM Chapter VI, Section 11(a) would provide, “NOM offers two routing strategies, SEEK and SRCH. Each of these routing strategies will be explained in more detail below. An order may in the alternative be marked Do Not Route or “DNR”. The Exchange notes that for purposes of this rule the System will route SEEK and SRCH Orders with no other contingencies. The System checks the Order Book for available contracts for potential execution against the SEEK or SRCH orders. After the System checks the Order Book for available contracts, orders are sent to other available market centers for potential execution. For purposes of this rule, a Route Timer shall not exceed one second and shall begin at the time orders are accepted into the System, and the System will consider whether an order can be routed at the conclusion of each Route Timer. For purposes of this rule, NOM’s opening process is governed by Chapter VI, Section 8 and includes an opening after a trading halt (“Opening Process”).”

⁵ NOM and BX do not have a FIND routing strategy similar to Phlx.
None\textsuperscript{6} Order type differs from NOM\textsuperscript{7}; (2) unlike Phlx and BX, NOM does not have an exposure notification\textsuperscript{8}; (3) unlike Phlx and BX where Immediate or Cancel Orders will not route, NOM Immediate or Cancel (“IOC”) Orders are considered for routing and will cancel if not executed on NOM or an away market\textsuperscript{9} and (4) NOM defines a Public Customer at Chapter I, Section 1(a)(49) similar to BX, while Phlx defines Public Customer within Rule 1093(a).\textsuperscript{10}

Further, the Exchange is amending NOM Chapter VI, Section 11 to add more clarity to the current Rule. The proposed changes will be discussed below in greater detail.

\textsuperscript{6} See Phlx Rule 1078. Phlx’s All-or-None Order is non-displayed. This order type could cause Phlx’s Order Book to differ from the displayed PBBO. NOM has no such non-displayed order type.

\textsuperscript{7} See NOM Chapter VI, Section 1(e)(10). “All-or-none” shall mean a market or limit order which is to be executed in its entirety or not at all. All-or-None Orders are treated as having a time-in-force designation of Immediate or Cancel. All-or-None Orders received prior to the opening cross or after market close will be rejected.

\textsuperscript{8} Both Phlx and BX offer an exposure notification during the Route Timer. This notification alerts options participants that interest is available and currently subject to a Route Timer. The notification provides information on price, size, and side of interest that is available for execution.

\textsuperscript{9} See NOM Chapter VI, Section 1(g)(2). “Immediate Or Cancel” or “IOC” shall mean for orders so designated, that if after entry into the System a marketable order (or unexecuted portion thereof) becomes non-marketable, the order (or unexecuted portion thereof) shall be canceled and returned to the entering participant. IOC Orders shall be available for entry from the time prior to market open specified by the Exchange on its website until market close and for potential execution from 9:30 a.m. until market close. IOC Orders entered between the time specified by the Exchange on its website and 9:30 a.m. Eastern Time will be held within the System until 9:30 a.m. at which time the System shall determine whether such orders are marketable.

\textsuperscript{10} BX and NOM Rules at Chapter 1, Section 1(a)(49) provide, “The term “Public Customer” means a person that is not a broker or dealer in securities.”
detail. The Exchange notes that the amendments to NOM Chapter VI, Section 11 reflect the current operation of the System.

The Exchange proposes to capitalize the term “system” as that term is defined within Chapter VI, Section 1(a) throughout the rule.

Chapter VI, Section 11(a)

Current NOM Chapter VI, Section (a)(1)(C) language concerning the Route Timer is being relocated into proposed NOM Chapter VI, Section 11(a). The SEEK and SRCH routing functions describe the manner in which the Order Book is checked, this sentence is not necessary in this introductory paragraph.

The Exchange proposes a new second paragraph at NOM Chapter VI, Section 11(a) similar to BX Chapter VI, Section 11(a) and Phlx Rule 1093. The first sentence of current NOM Chapter VI, Section 11(a) is being amended and relocated to proposed NOM Chapter VI, Section 11(a). The first sentence currently provides, “For System

The second paragraph of proposed NOM Chapter VI, Section 11(a) would provide, “Routing instructions may be combined with all available order types and times-in-force, with the exception of order types and times-in-force whose terms are inconsistent with the terms of a particular routing instruction. The term “System routing table” refers to the proprietary process for determining the specific trading venues to which the System routes orders and the order in which it routes them. The Exchange reserves the right to maintain a different System routing table for different routing instructions and to modify the System routing table at any time without notice. The order routing process shall be available to Participants from 9:30 a.m. Eastern Time until market close and shall route orders as described below. Participants can designate orders as either available for routing or not available for routing. All routing of orders shall comply with Chapter XII, Options Order Protection and Locked and Crossed Market Rules.”

Proposed NOM Chapter VI, Section 11(a) provides, “For System securities, the order routing process shall be available to Participants from 9:30 a.m. Eastern Time until market close and shall route orders as described below. Participants can designate orders as either available for routing or not available for routing. All routing of orders shall comply with Chapter XII, Options Order Protection and Locked and Crossed Market Rules.”
securities, the order routing process shall be available to Participants from 9:30 a.m. Eastern Time until market close and shall route orders as described below.” The amendment to the rule text is not substantive. The Exchange proposes to relocate the remainder of current NOM Chapter VI, Section 11(a) to the first sentence of the second paragraph of proposed NOM Chapter VI, Section 11(a). Finally, the Exchange proposes to relocate current NOM Chapter VI, Section 11(a)(1)\(^{13}\) to the second paragraph of proposed Chapter VI, Section 11(a) and amend the term “routing options” to “routing instructions.”

Proposed NOM Chapter VI, Section 11(a)(i)\(^{14}\) is being relocated from current NOM Chapter VI, Section 11(c)\(^{15}\) with some minor non-substantive changes to the rule.

\(^{13}\) Current NOM Chapter VI, Section 11(a)(1) provides, “The system provides a number of routing options pursuant to which orders are sent to other available market centers for potential execution, per the entering firm’s instructions. Routing options may be combined with all available order types and times-in-force, with the exception of order types and times-in-force whose terms are inconsistent with the terms of a particular routing option. The term "System routing table" refers to the proprietary process for determining the specific trading venues to which the System routes orders and the order in which it routes them. The Exchange reserves the right to maintain a different System routing table for different routing options and to modify the System routing table at any time without notice. The system routing options are:”.

\(^{14}\) Current NOM Chapter VI, Section 11(b) is reserved and is being deleted.

\(^{15}\) Current NOM Chapter VI, Section 11(c) provides, “Priority of Routed Orders. Orders sent by the System to other markets do not retain time priority with respect to other orders in the System and the System shall continue to execute other orders while routed orders are away at another market center. Once routed by the System, an order becomes subject to the rules and procedures of the destination market including, but not limited to, order cancellation. A routed order can be for less than the original incoming order’s size. If a routed order is subsequently returned, in whole or in part, that routed order, or its remainder, shall receive a new time stamp reflecting the time of its return to the System, unless any portion of the original order remains on the System, in which case the routed order shall retain its timestamp and its priority.”
text to conform the paragraph to Phlx Rule 1093(a)(i) and BX Chapter VI, Section 11(a)(i).

Current NOM Chapter VI, Section 11(d)\textsuperscript{16} is proposed to be relocated to proposed NOM Chapter VI, Section 11(a)(ii) with some minor non-substantive changes. The Exchange proposes to relocate NOM Chapter VI, Section 11(e) and (f) to proposed NOM Chapter VI, Section 11(a)(ii)(A)-(F). Current Chapter VI, Section 11(g), “Cancellation of Orders and Error Account” is being re-lettered from “g” to “b” with no changes to the rule text.

DNR Orders

The Exchange proposes to add a new NOM Chapter VI, Section 11(a)(iii)\textsuperscript{17} with the following text, “The following order types are available:”. The Exchange proposes to adopt a new paragraph at NOM Chapter VI, Section 11(a)(iii)(A) to describe the manner in which a DNR Order would be handled by the System. Current Chapter VI, Section 11(d) provides, “Options Participants whose orders are routed to away markets shall be obligated to honor such trades that are executed on away markets to the same extent they would be obligated to honor a trade executed on NOM.”

\textsuperscript{16} Current NOM Chapter VI, Section 11(d) provides, “Options Participants whose orders are routed to away markets shall be obligated to honor such trades that are executed on away markets to the same extent they would be obligated to honor a trade executed on NOM.”

\textsuperscript{17} Proposed NOM Chapter VI, Section 11(a)(iii)(A) provides, “A DNR Order will never be routed outside of the Exchange regardless of the prices displayed by away markets. A DNR Order may execute on the Exchange at a price equal to or better than, but not inferior to, the best away market price but, if that best away market remains, the DNR Order will remain in the Exchange book and be displayed at a price one minimum price variation (“MPV”) away from that ABBO. Any incoming order interacting with such a resting DNR Order will execute at the ABBO price, unless (1) the ABBO is improved to a price which crosses the DNR’s displayed price, in which case the incoming order will execute at the previous ABBO price; (2) the ABBO is improved to a price which locks the DNR’s displayed price, in which case the incoming order will execute at the DNR’s displayed price. Should the best away market move to an inferior price level, the DNR Order will automatically re-price from its one MPV inferior to the original away best bid/offer price to one MPV away from the new away best bid/offer price or its original limit price.”
11(a) provides Participants can designate orders as either available for routing or not available for routing but offers no other detail. While the proposed new paragraph is similar to NOM and BX, the Exchange notes that unlike Phlx Rule 1093(a)(iii)(A) and BX Chapter VI, Section 11(a)(iii)(A), any references to exposure would not be included in the NOM DNR Order description as NOM does not offer an exposure notification. The Exchange notes that the NOM DNR Order description provides detail as to the manner in which DNR Orders are handled currently by the System. A DNR Order would be repriced in the case of a locked or crossed market. The Exchange displays the DNR Order at one MPV away in compliance with Regulation NMS. An order will not be executed at a price that trades through another market or displayed at a price that would lock or cross another market. An order that is designated by a member as non-routable will be re-priced in order to comply with applicable Trade-Through and Locked and Crossed Markets restrictions. The Exchange also provides details as to the price at which a DNR Order would rest on the Order Book and/or execute. While the ABBO can improve when it crosses a DNR Order the updated ABBO cannot be utilized to execute the DNR Order. However, if the DNR order locks or crosses the BBO, the DNR order will immediately execute. This proposed new paragraph will add greater transparency as to the handling of DNR Orders. The Exchange believes that the proposed language will benefit market participants because it provides greater information. Specifically, the Exchange proposes to make clear that any incoming order interacting with such a resting DNR Order will execute at the ABBO price, unless (1) the ABBO is improved to a price

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18 Also, an order that is designated by the member as routable will be routed in compliance with applicable Trade-Through and Locked and Crossed Markets restrictions. See NOM Chapter XII.
which crosses the DNR’s displayed price, in which case the incoming order will execute at the previous ABBO price; (2) the ABBO is improved to a price which locks the DNR’s displayed price, in which case the incoming order will execute at the DNR’s displayed price. This proposed rule text provides the scenarios of when the ABBO, if improved, would cause the DNR Order to execute and at what price depending on whether the ABBO was locked or crossed.

SEEK Order

The Exchange proposes to relocate SEEK Orders which are currently within NOM Chapter VI, Section 11(a)(1)(A) into proposed new NOM Chapter VI, Section 11(a)(iii)(B) similar to BX Chapter VI, Section 11(a)(1)(A).19

The first two sentences of current NOM Chapter VI, Section 11(a)(1)(A) provide, “SEEK is a routing option pursuant to which an order will first check the System for available contracts for execution. After checking the System for available contracts, orders are sent to other available market centers for potential execution, per the entering firm's instructions.” The Exchange proposes to amend and relocate this rule text into proposed NOM Chapter VI, Section 11(a)(iii)(B).20 The Exchange proposes to modify the second sentence of current NOM Chapter VI, Section 11(a)(1)(A) and simply provide that the SEEK Order will be sent to other available market centers for execution.

The Exchange proposes to provide information as to the manner in which a SEEK Order will be handled by the System. The Exchange proposes to add a new proposed

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19 As noted herein, Phlx does not have SEEK Orders.

20 Proposed NOM Chapter VI, Section 11(a)(iii)(B) provides, “SEEK Order. SEEK is a routing option pursuant to which an order will first check the System for available contracts for execution, and then is sent to other available market centers for potential execution.”
paragraph at NOM Chapter VI, Section 11(a)(iii)(B)(1) to provide, “If a SEEK is received during the Opening Process it may route immediately after the Opening Cross pursuant to Chapter VI, Section 8(b)(7).” This new text describes the interplay of routing at the end of the Opening Process.\(^{21}\) The Exchange utilizes the word “may” because circumstances may change during the course of the Route Timer which may prevent the SRCH Order from routing (e.g. a halt). Further, there may be other routable orders with a higher time or price priority which may cause other SRCH Orders to not route because the away market may not have enough volume to satisfy all the SRCH Orders or the away market price may become inferior. The Exchange proposes to introduce the defined term “Opening Process” within proposed NOM Chapter VI, Section 11(a).\(^{22}\)

The Exchange proposes to add a new proposed paragraph at NOM Chapter VI, Section 11(a)(iii)(B)(2) which provides, “A SEEK Order received after the Opening Process that is marketable against the ABBO will route immediately after exhausting all Exchange BBO interest at the same or better price.” Any SEEK Order received after the Opening Process, provided it is marketable against the ABBO, will immediately route after exhausting all Exchange BBO interest priced the same or better than the ABBO. The Exchange notes that during the Route Timer the SEEK Order is displayed as part of the BBO, unless it locks or crosses.

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\(^{21}\) Proposed NOM Chapter VI, Section 11(a)(iii)(B)(1) provides, “If a SEEK is received during an Opening Process it may route as part of the Opening Cross pursuant to Chapter VI, Section 8(b)(7).”

\(^{22}\) The last sentence of the first paragraph of proposed Nasdaq Chapter VI, Section 11(a) provides, “For purposes of this rule NOM’s opening process is governed by Chapter VI, Section 8 and includes an opening after a trading halt (“Opening Process”).”
If the SEEK Order still has remaining size after an initial route attempt, it may: (i) trade at the next Exchange BBO price (or prices) if the SEEK Order price is locking or crossing that price (or prices) up to the next ABBO price, and/or (ii) be entered into the Order Book at its limit price if not locking or crossing the Exchange BBO or the ABBO, except a Price Improving SEEK Order will book at its limit price and display one MPV inferior to its limit price. If the SEEK Order trades at the next Exchange BBO price (or prices) and the SEEK Order still has remaining size after the execution, then it may start a Route Timer if the SEEK Order is locking or crossing the ABBO, provided the SEEK Order is not booked at its limit price.

The current rule provides that the order will post to the Order Book and initiate a Route Timer. The Exchange proposes to make clear that several scenarios are possible. First, the SEEK Order may trade at the next Exchange BBO price (or prices) if the SEEK Order price is locking or crossing that price (or prices) up to the next ABBO price. Second, the SEEK Order may be entered into the Order Book at its limit price if not locking or crossing the Exchange BBO or the ABBO. Third, if the SEEK Order trades at the next BBO price (or prices) and the SEEK Order still has remaining size after the execution, then it may start a Route Timer if the SEEK Order is locking or crossing the ABBO, provided the SEEK Order is not booked at its limit price. Current NOM Chapter VI, Section 11(a)(1)(C) provides, “If an order was routed with either the SEEK or SRCH routing option, and has size after such routing, it will execute against contra side interest in the book, post in the book, and route again pursuant to the process described above, if applicable, if the order's limit price would lock or cross another market center(s).” The proposed rule text provides more detail as to each of these outcomes.

The Exchange is adding detail about Price Improving Orders.23 Specifically, the

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23 Price Improving Orders are orders to buy or sell an option at a specified price at an increment smaller than the minimum price variation in the security. Price Improving Orders may be entered in increments as small as one cent. Price Improving Orders that are available for display shall be displayed at the minimum
Exchange proposes to state that Price Improving Orders when booked at its limit price are displayed one MPV away. This is consistent with the description of the order type within NOM Chapter VI, Section 1(a)(6).

The Exchange proposes the following circumstances to inform Participants about the various possible outcomes that may occur with SEEK Orders. The proposed amendments to NOM Chapter VI, Section 11 reflect the current operation of the System. As noted herein, the BX rule text is not identical to the NOM rule text because NOM does not have exposure notifications and the Route Timers therefore initiate differently. The Exchange believes that memorializing these various outcomes will provide market participants with greater transparency as to manner in which SEEK Orders will be handled by the System.

Proposed new Chapter VI, Section 11(a)(iii)(B)(4) provides,

If during the Route Timer, the ABBO markets move such that the SEEK Order is no longer marketable against the ABBO, it may: (i) trade at the next Exchange BBO price (or prices) if the SEEK Order price is locking or crossing that price (or prices), and/or (ii) be entered into the Order Book at its limit price (or one MPV inferior to its limit price for Price Improving Orders) if not locking or crossing the Exchange BBO. A SEEK Order will be included in the displayed Exchange BBO, unless the SEEK Order locks or crosses the ABBO, in which case it will be entered into the Order Book at the ABBO price and displayed one MPV inferior to the ABBO. If there exists a locked ABBO when the SEEK Order is entered onto the Order Book, the SEEK Order will display at the locked ABBO price. If during the Route Timer any new interest arrives opposite the SEEK Order that is marketable against the SEEK Order, such interest will trade against the SEEK Order at the ABBO price unless the ABBO is improved to a price which crosses the SEEK Order’s displayed price, in which case the incoming order will execute at the previous ABBO price. When checking the Order Book, the System will seek to execute at the price at which it would send the order to an away market. Eligible unexecuted orders will continue to be routed as described in paragraph (B)(3).

price variation in that security and shall be rounded up for sell orders and rounded down for buy orders. See NOM Chapter VI, Section 1(a)(6).
The Exchange proposes various scenarios that may occur during the Route Timer which would impact order routing. First, the Exchange addresses the scenario where the SEEK Order may not be marketable. If the SEEK Order is not marketable against the ABBO, it may: (i) trade at the next Exchange BBO price (or prices) if the SEEK Order price is locking or crossing that price (or prices), and/or (ii) be entered into the Order Book at its limit price (or an MPV inferior to its limit price for Price Improving Orders) if not locking or crossing the Exchange BBO. The Exchange believes the addition of this scenario brings more detail to the current NOM rule.

The Exchange further notes that a SEEK Order will be included in NOM’s displayed BBO at its limit price, unless the SEEK Order locks or crosses the ABBO in which case the order will be repriced. The SEEK Order would be placed on the Order Book at the ABBO price and displayed one MPV inferior to the ABBO. If there exists a locked ABBO when the SEEK Order is entered on the Order Book, the SEEK Order will display at the locked ABBO price. The Exchange reprices orders to avoid locking or crossing an away market.

Finally, the Exchange proposes to also note that if during the Route Timer, any new interest arrives opposite the SEEK Order that is marketable against the SEEK Order, such interest will trade against the SEEK Order at the ABBO price unless the ABBO is improved to a price which crosses the SEEK Order’s displayed price. In this case the incoming order will execute at the previous ABBO price. The current NOM rule text at Chapter VI, Section 11(a)(1)(C) provides, “If, during the Route Timer, any new interest arrives opposite the order that is equal to or better than the ABBO price, the order will trade against such new interest at the ABBO price.” The Exchange’s proposed language
considers the possibility that the ABBO may cross the SEEK Order displayed price and
provides for that scenario as well. The Exchange proposes to make clear that better
priced incoming interest will execute against the SEEK Order unless the ABBO crosses
the SEEK Order, in which case any new interest will execute at the SEEK Order price.

The following sentence, “When checking the Order Book, the System will seek to
execute at the price at which it would send the order to a destination market center” is
contained within NOM Chapter VI, Section 11(a)(1)(A) and modified to state “Order
Book”. The current rule text at NOM Chapter VI, Section 11(a)(1)(C) provides, “Eligible
unexecuted orders will be routed at the end of the Route Timer provided the order was
not filled and the order's limit price would continue to lock or cross the ABBO.” The
Exchange proposes to refer instead back to proposed Chapter VI, Section 11(a)(iii)(B)(3)
which includes the additional scenarios.

Current NOM Chapter VI, Section 11(a)(1)(A)\textsuperscript{24} is relocated in part. The
Exchange proposes to add detail to current rule text within proposed new Chapter VI,
Section 11(a)(iii)(B)(5) which provides,

\begin{quote}
SEEK Orders booked at their limit price will subsequently be treated as
DNR and will not be eligible for routing until the next time the option
series is subject to an Opening Process pursuant to Chapter VI, Section 8.
\end{quote}

The Exchange is retaining current language, in part, and adding rule text specifically
concerning Price Improving Orders. The last sentence of current NOM Chapter VI,
Section 11(a)(1)(A), provides, “SEEK Orders will not be eligible for routing until the

\textsuperscript{24} The fifth and sixth sentence of current NOM Chapter VI, Section 11(a)(1)(A)
provide, “If contracts remain un-executed after routing, they are posted on the
book at its limit price. While on the book, should the order subsequently be
locked or crossed by another market center, the System will not route the order to
the locking or crossing market center.”
next time the option series is subject to a new opening or reopening” will be relocated to proposed Chapter VI, Section 11(a)(iii)(B)(5) with the defined term “Opening Process” utilized to refer to the opening and reopening process. The Exchange proposes to modify current rule text to state that “SEEK Orders booked at their limit price will subsequently be treated as DNR and will not be eligible for routing until the next time the option series is subject to an Opening Process pursuant to Chapter VI, Section 8.”

The Exchange’s proposed rule text expands on this current rule text and provides for whether the order is marketable or not and whether the ABBO locks or crosses the SEEK Order. The Exchange believes that the proposed new rule text provides more context for Participants.

**SRCH Order**

The Exchange proposes to relocate SRCH Orders which are currently in NOM Chapter VI, Section 11(a)(1)(B) to proposed NOM Chapter VI, Section 11(a)(iii)(C). As noted herein, Phlx and NOM SRCH Orders differ. NOM SRCH Orders are similar to those of BX described within Chapter VI, Section 11(a)(1)(B).

The Exchange proposes to relocate the first two sentences of current NOM Chapter VI, Section 11(a)(1)(B) to proposed NOM Chapter VI, Section 11(a)(iii)(C). As noted herein, Phlx and NOM SRCH Orders differ. NOM SRCH Orders are similar to those of BX described within Chapter VI, Section 11(a)(1)(B).

The Exchange proposes to state within proposed NOM Chapter VI, Section 11(a)(iii)(C)(1), “If a SRCH Order is received during an Opening Process it may route as part of the Opening Cross pursuant to Chapter VI, Section 8(b)(7).” Similar to the SEEK Order, this language will distinguish the Opening Process from intra-day

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25 Proposed NOM Chapter VI, Section 11(a)(iii)(C) provides, “SRCH Order is a routing option pursuant to which an order will first check the System for available contracts for execution, and then is sent to other available market centers for potential execution.”
The Exchange proposes a new paragraph at proposed NOM Chapter VI, Section 11(a)(iii)(C)(2), which provides,

A SRCH Order received after the Opening Process that is marketable against the ABBO will route immediately after exhausting all Exchange BBO interest at the same or better price.

Similar to SEEK Orders, the Exchange proposes to make clear the manner in which a marketable order would route depending on the ABBO in relation to the Exchange BBO price.

The Exchange proposes to add new text at NOM Chapter VI, Section 11(a)(iii)(C)(3) which provides,

If the SRCH Order still has remaining size after an initial route attempt, it may: (i) trade at the next Exchange BBO price (or prices) if the SRCH Order price is locking or crossing that price (or prices) up to the next ABBO price, and/or (ii) be entered into the Order Book at its limit price if not locking or crossing the Exchange BBO or the ABBO, except a Price Improving SRCH Order will book at its limit price and display one MPV inferior to its limit price. If the SRCH Order trades at the next Exchange BBO price (or prices) and the SRCH Order still has remaining size after the execution, then it may start a Route Timer if the SRCH Order is locking or crossing the ABBO.

Current NOM Chapter VI, Section 10(a)(1)(B) provide, “If contracts remain un-executed after routing, they are posted on the book. Once on the book, should the order subsequently be locked or crossed by another market center, it will re-route.” Similar to SEEK Orders, the Exchange proposes to expand on the various scenarios if the SRCH Order still has remaining size after an initial route attempt within NOM Chapter VI, Section 11(a)(iii)(C)(3). If the SRCH Order still has remaining size after an initial route attempt, it may: (i) trade at the next Exchange BBO price if the SRCH Order price is locking or crossing that price (or prices) up to the next ABBO price, and/or be entered
into the Order Book at its limit price if not locking or crossing the Exchange BBO or the ABBO, except a Price Improving SRCH Order will book at its limit price and display one MPV inferior to its limit price. The Exchange proposes these scenarios where the SRCH Order may not be marketable to bring more detail to the NOM rule. The Exchange then notes that if the SRCH Order trades at the next Exchange BBO price (or prices) and the SRCH Order still has remaining size after the execution, then it may start a Route Timer if the SRCH Order is locking or crossing the ABBO. The Exchange believes that explaining each scenario and the potential outcome will provide market participants with greater information as to the manner in which NOM’s System will handle an order marked “SRCH.” The proposed amendments to NOM Chapter VI, Section 11 reflect the current operation of the System.

NOM proposes to add new text at NOM Chapter VI, Section 11(a)(iii)(C)(4) which provides,

If during the Route Timer, the ABBO markets move such that the SRCH Order is no longer marketable against the ABBO, it may: (i) trade at the next Exchange BBO price (or prices) if the SRCH Order price is locking or crossing that price (or prices), and/or (ii) be entered into the Order Book at its limit price (or one MPV inferior to its limit price for Price Improving Orders) if not locking or crossing the Exchange BBO. A SRCH Order will be included in the displayed Exchange BBO, unless the SRCH Order locks or crosses the ABBO, in which case it will be entered into the Order Book at the ABBO price and displayed one MPV inferior to the ABBO. If there exists a locked ABBO when the SRCH Order is entered onto the Order Book, the SRCH Order will display at the locked ABBO price. If during the Route Timer any new interest arrives opposite the SRCH Order that is marketable against the SRCH Order, such interest will trade against the SRCH Order at the ABBO price, unless the ABBO is improved to a price which crosses the SRCH Order’s displayed price, in which case the incoming order will execute at the previous ABBO price. When checking the Order Book, the System will seek to execute at the price at which it would send the order to an away market. Eligible unexecuted orders will continue to be routed as described in paragraph (C)(3).

Similar to SEEK Orders, the Exchange proposes to describe the scenario where during
the Route Timer, the ABBO moves and the SRCH Order is no longer marketable against
the ABBO. In this scenario, the SRCH Order may: (i) trade at the next Exchange BBO
price (or prices) if the SRCH Order price is locking or crossing that price (or prices),
and/or (ii) be entered into the Order Book at its limit price (or one MPV inferior to its
limit price for Price Improving Orders) if not locking or crossing the Exchange BBO.

Similar to SEEK Orders, the Exchange notes that the SRCH Order will be
included in the displayed Exchange BBO at its limit price, unless the SRCH Order locks
or crosses the ABBO, in which case it will be entered into the Order Book at the ABBO
price and displayed one MPV inferior to the ABBO. If there is a locked ABBO when the
SRCH Order is entered onto the Order Book, the SRCH Order will display at the locked
ABBO price. This proposed rule text, similar to rule text for SEEK Orders provides
market participants with information as to away bids and offers that are marketable
against the SRCH Order. As stated in the DNR Order section, the Exchange would
display the SRCH Order at one MPV away in compliance with Regulation NMS. An
order will not be executed at a price that trades through another market or displayed at a
price that would lock or cross another market. An order that is designated by a member
as non-routable will be re-priced in order to comply with applicable Trade-Through and
Locked and Crossed Markets restrictions.26

The Exchange proposes to relocate and amend current NOM Chapter VI, Section
11(a)(1)(C) provides, “If, during the Route Timer, any new interest arrives opposite the
order that is equal to or better than the ABBO price, the order will trade against such new
interest at the ABBO price” into proposed NOM Chapter VI, Section 11(a)(iii)(C)(4).

26 See NOM Chapter XII.
The Exchange proposes to provide that if during the Route Timer any new interest arrives opposite the SRCH Order that is marketable against the SRCH Order, such interest will trade against the SRCH Order at the ABBO price. However, the Exchange also proposes to add the scenario where the ABBO is improved to a price which crosses the SRCH Order’s displayed price, in which case the incoming order will execute at the previous ABBO price. Similar to SEEK Orders the Exchange is providing for a scenario where the SRCH Order is crossed.

The Exchange proposes to relocate the third sentence from current NOM Chapter VI, Section 11(a)(1)(B) and modify it to state, “When checking the Order Book, the System will seek to execute at the price at which it would send the order to a destination market center.” Also, the Exchange proposes to relocate and modify the third sentence from current NOM Chapter VI, Section 11(a)(1)(C) and instead, similar to SEEK Orders, provide for eligible unexecuted orders by referring back to the proposed new rule text within NOM Chapter VI, Section 11(a)(iii)(C)(3).

The Exchange proposes new NOM Chapter VI, Section 11(a)(iii)(C)(5) which provides,

While on the Order Book at the limit price, should the SRCH Order subsequently be locked or crossed by another market center, it may attempt to route at the conclusion of the Route Timer.

Current rule text within NOM Chapter VI, Section 11(a)(1)(B) provides, “If contracts remain un-executed after routing, they are posted on the book. Once on the book, should the order subsequently be locked or crossed by another market center, it will re-route.” This sentence is being modified to provide, at the end of NOM Chapter VI, Section 11(a)(iii)(C)(5), “While on the Order Book at the limit price, should the SRCH Order
subsequently be locked or crossed by another market center, it may attempt to route at the
collection of the Route Timer.” The addition of “while on the Order Book at its limit
price” provides some context to the scenario that is being described.

The Exchange proposes all of the following circumstances to inform Participants
about the various possible outcomes that may occur with SRCH Orders. The proposed
amendments to NOM Chapter VI, Section 11 reflect the current operation of the System.
The Exchange believes that memorializing these various outcomes will provide market
participants with greater transparency as to manner in which SRCH Orders will be
handled by the System.

b. **Statutory Basis**

The Exchange believes that its proposal is consistent with Section 6(b) of the
Act, in general, and furthers the objectives of Section 6(b)(5) of the Act, in particular,
in that it is designed to promote just and equitable principles of trade and to protect
investors and the public interest because the Exchange is adding more detail to its routing
rule to provide market participants with greater transparency. The Exchange believes the
added scenarios will provide more context to routing in general and for the specific
routing strategies for the benefit of investors and the public interest. Also, in defining
terms and utilizing consistent language throughout the rule, the Exchange believes the
proposed rule will provide transparency with respect to the manner in which NOM routes
orders. The Exchange continues to offer various choices to its market participants with

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respect to routing. The Exchange notes that the proposed amendments to NOM Chapter VI, Section 11 reflect the current operation of the System.

Chapter VI, Section 11

The Exchange’s proposal to utilize the term “System” will conform this rule to other NOM rules that utilize that term. Explaining the Route Timer at the beginning of this proposed rule will provide context to use of the term throughout the rule and avoid repetitiveness. Defining minimum price variation and Opening Process will bring greater transparency to proposed Chapter IV, Section 11. The Exchange believes that it is consistent with the Act to refer to the Opening Process within Chapter VI, Section 8 when referring to routing during the Opening Process to avoid confusion with respect to governing rules. The Exchange’s proposal to add the concept of DNR at the beginning of the rule to make clear up-front that this option is available when selecting a routing strategy is a structural non-substantive change intended to bring greater clarity to the rule. The remainder of the rule changes in the introduction are non-substantive rule changes that simply seek to reorganize and add transparency to the current rule text.

Proposed NOM Chapter VI, Section 11(a)(i) is being relocated from current NOM Chapter VI, Section 11(c) with some minor non-substantive changes to the rule text to conform the paragraph to Phlx Rule 1093(a)(i) and BX Chapter VI, Section 11(a)(i). Relocating NOM Chapter VI, Section 11(d)-(f) are non-substantive changes. The Exchange believes that these amendments are consistent with the Act because they will bring greater clarity to NOM Chapter VI, Section 11.

DNR Orders

The Exchange’s proposal to add a new NOM Chapter VI, Section 11(a)(iii)(A) to
describe the handling of DNR Orders on NOM will bring greater transparency to the Rule. Current Chapter VI, Section 11(a) provides Participants can designate orders as either available for routing or not available for routing but offers no other detail. The new paragraph would be similar to Phlx Rule 1093(a)(iii)(A) and BX Chapter VI, Section 11(a)(iii)(A). The Exchange notes that unlike Phlx Rule 1093(a)(iii)(A) and BX Chapter VI, Section 11(a)(iii)(A), any references to exposure would not be included in the NOM DNR Order description as NOM does not offer an exposure notification. The Exchange believes that providing detail as to the manner in which a DNR Order would be repriced in the case of a locked or crossed market is consistent with the Act. The Exchange displays the DNR Order at one MPV away in compliance with Regulation NMS. An order will not be executed at a price that trades through another market or displayed at a price that would lock or cross another market. An order that is designated by a member as non-routable will be re-priced in order to comply with applicable Trade-Through and Locked and Crossed Markets restrictions.\(^{29}\) The Exchange also provides details as to the price at which a DNR Order would rest on the Order Book and/or execute. While the ABBO can improve when it crosses the DNR Order the updated ABBO cannot be utilized to execute the DNR Order. However, if the DNR order locks or crosses the BBO, the DNR order will immediately execute. This proposed new paragraph will add greater transparency as to the handling of DNR Orders. The Exchange believes that the proposed language is consistent with the Act and will benefit market participants by providing greater information regarding DNR Orders.

SEEK and SRCH Order

\(^{29}\) See NOM Chapter XII.
The Exchange is relocating SEEK Orders, currently within NOM Chapter VI, Section 11(a)(1)(A), into proposed new NOM Chapter VI, Section 11(a)(iii)(B) and amending the rule text to simply note the manner in which a SEEK Order routes and include other information into proposed Chapter VI, Section 11(a)(iii)(B)(1)-(5). The Exchange is similarly relocating SRCH Orders which are currently in NOM Chapter VI, Section 11(a)(1)(B) to proposed NOM Chapter VI, Section 11(a)(iii)(C).

The Exchange’s proposal to delete the second sentence of current NOM Chapter VI, Section 11(a)(i)(B) which states, “ After checking the System for available contracts, orders are sent to other available market centers for potential execution, per the entering firm's instructions” is consistent with the Act because this sentence is unnecessary and does not provide additional information as to how a SEEK Order is routed. The Exchange’s proposed new rule text provides information as to the manner in which an SEEK Order will be handled by the System in various situations. The Exchange’s proposal to add proposed Chapter VI, Section 11(a)(iii)(B) will clarify that a marketable SEEK Order would immediately route, if the ABBO is better priced than the BX BBO. The Exchange proposes the same sentence for SRCH Orders at Chapter VI, Section 11(a)(iii)(C)(1). The Exchange makes clear that an order will not be executed at a price that trades through another market or displayed at a price that would lock or cross another market. An order that is designated by a member as non-routable will be re-priced in order to comply with applicable Trade-Through and Locked and Crossed Markets restrictions.30 The Exchange proposes to add new text at NOM Chapter VI, Section 11(a)(iii)(B)(1) to describe the interplay of routing at the end of the Opening Process. The

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30 See NOM Chapter XII.
Exchange proposes to add the same sentence for SRCH Orders at NOM Chapter VI, Section 11(a)(iii)(C)(1). The Exchange’s proposal to replace the remainder of the rule text within current NOM Chapter VI, Section 11(a)(1)(A) with new rule text that provides greater detail is consistent with the Act because the new text will provide greater transparency to the current handling of SEEK Orders.

The Exchange proposes for both SEEK and SRCH Orders to provide for all scenarios when the SEEK or SRCH Order has remaining size and provides for remaining size when the ABBO is locked or crossed. The Exchange also accounts for ABBO movement during the Route Timer such that the SEEK or SRCH Order is no longer marketable against the ABBO and provides the potential scenarios. The Exchange notes if a locked ABBO existed when the SEEK Order was entered onto the Order Book, the price at which the order would display. The rule text also makes clear that better priced incoming interest will execute against the SEEK or SRCH Order unless the ABBO crosses the SEEK or SRCH Order and then new interest will execute at the previous ABBO price.

The Exchange’s proposal to provide for additional scenarios within the current rule text for both SEEK and SRCH Orders is consistent with the Act because Participants will be informed about various potential outcomes when marking their orders as SEEK or SRCH. The Exchange’s proposal would continue to allow such orders to trade when marketable, but would not permit trade-throughs. The rule text brings greater

31 See proposed NOM Chapter VI, Section 11(a)(iii)(B)(3) and (C)(3).
32 See proposed NOM Chapter VI, Section 11(a)(iii)(B)(4) and (C)(4).
33 Id.
transparency to the rule by proposing various routing scenarios. The Exchange believes that memorializing these various outcomes will provide market participants with greater transparency as to manner in which SEEK and SRCH Orders will be handled by the System.

4. **Self-Regulatory Organization's Statement on Burden on Competition**

The Exchange does not believe that the proposed rule change will impose any burden on competition not necessary or appropriate in furtherance of the purposes of the Act. The proposed routing rules apply to all market participants including routing during an Opening Process. The Exchange believes that adding greater detail to its rules does not impose an undue burden on competition, rather it provides greater transparency as to the potential outcomes when utilizing different routing strategies. Further, the Exchange notes that market participants may elect not to route their orders. The Exchange continues to offer various options to its market participants with respect to routing. The Exchange notes that the amendments to NOM Chapter VI, Section 11 reflect the current operation of the System.

5. **Self-Regulatory Organization's Statement on Comments on the Proposed Rule Change Received from Members, Participants, or Others**

No written comments were either solicited or received.

6. **Extension of Time Period for Commission Action**

The Exchange does not consent to an extension of the time period for Commission action.

7. **Basis for Summary Effectiveness Pursuant to Section 19(b)(3) or for Accelerated Effectiveness Pursuant to Section 19(b)(2)**

The foregoing rule change has become effective pursuant to Section
19(b)(3)(A)(iii)$^{34}$ of the Act and Rule 19b-4(f)(6) thereunder$^{35}$ in that it effects a change that: (i) does not significantly affect the protection of investors or the public interest; (ii) does not impose any significant burden on competition; and (iii) by its terms, does not become operative for 30 days after the date of the filing, or such shorter time as the Commission may designate if consistent with the protection of investors and the public interest.

The Exchange believes that this proposal does not significantly affect the protection of investors or the public interest because the proposal will add clarity and detail to the current rules. The Exchange’s proposal conforms the rule text of NOM’s Chapter VI, Section 11, where applicable, to Phlx Rule 1093 and BX Chapter VI, Section 11. The Exchange notes that the amendments to NOM Chapter VI, Section 11 reflect the current operation of the System. The purpose of the amendment is to align the rule to the specific operation of the routing functionality on NOM. The Exchange believes that providing detail as to the manner in which a DNR Order would be repriced in the case of a locked or crossed market does not significantly affect the protection of investors or the public interest because the rule text will add greater transparency as to the handling of DNR Orders. The Exchange displays the DNR Order at one MPV away in compliance with Regulation NMS. An order will not be executed at a price that trades through another market or displayed at a price that would lock or cross another market. An order that is designated by a member as non-routable will be re-priced in order to comply with

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applicable Trade-Through and Locked and Crossed Markets restrictions. The Exchange also provides details as to the price at which a DNR Order would rest on the Order Book and/or execute. The Exchange proposes to add new text at NOM Chapter VI, Section 11(a)(iii)(B)(1) to describe the interplay of routing at the end of the Opening Process does not significantly affect the protection of investors or the public interest because it clarifies how routing occurs. The proposal, for both SEEK and SRCH Orders, to provide for all scenarios when the SEEK or SRCH Order has remaining size and provides for remaining size when the ABBO is locked or crossed does not significantly affect the protection of investors or the public interest because Participants will be informed about various potential outcomes when marking their orders as SEEK or SRCH. The rule text brings greater transparency to the rule by proposing various routing scenarios. The Exchange believes that memorializing these various outcomes will provide market participants with greater transparency as to manner in which SEEK and SRCH Orders will be handled by the System.

These amendments do not significantly affect the protection of investors or the public interest because this information provides all Participants with the various possible outcomes that may occur when routing SEEK and SRCH Orders. Further, the Exchange notes that market participants may elect not to route their orders. The Exchange continues to offer various options to its market participants with respect to routing. The Exchange notes that the amendments to NOM Chapter VI, Section 11 reflect the current operation of the System.

36 See NOM Chapter XII.
37 See proposed NOM Chapter VI, Section 11(a)(iii)(B)(3) and (C)(3).
Furthermore, Rule 19b-4(f)(6)(iii) requires a self-regulatory organization to give the Commission written notice of its intent to file a proposed rule change under that subsection at least five business days prior to the date of filing, or such shorter time as designated by the Commission. The Exchange has provided such notice.

At any time within 60 days of the filing of the proposed rule change, the Commission summarily may temporarily suspend such rule change if it appears to the Commission that such action is: (i) necessary or appropriate in the public interest; (ii) for the protection of investors; or (iii) otherwise in furtherance of the purposes of the Act. If the Commission takes such action, the Commission shall institute proceedings to determine whether the proposed rule should be approved or disapproved.

A proposed rule change filed under Rule 19b-4(f)(6) normally does not become operative prior to 30 days after the date of filing. Rule 19b-4(f)(6)(iii), however, permits the Commission to designate a shorter time if such action is consistent with the protection of investors and the public interest. The Exchange requests that the Commission waive the 30-day operative delay contained in Rule 19b-4(f)(6)(iii) so that it may adopt its routing rules to reflect the current operation of its System. The Exchange believes that this additional detail will provide market participants with greater information for each potential order routing strategy and in general provide greater transparency.

8. **Proposed Rule Change Based on Rules of Another Self-Regulatory Organization or of the Commission**

   The Exchange proposes to conform portions of rule text within NOM Chapter VI, Section 11 to Phlx Rule 1093 and BX Chapter VI, Section 11.

9. **Security-Based Swap Submissions Filed Pursuant to Section 3C of the Act**

   Not applicable.
10. Advance Notices Filed Pursuant to Section 806(e) of the Payment, Clearing and Settlement Supervision Act
    Not applicable.

11. Exhibits
    5. Text of the proposed rule change.
Pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934 ("Act"),\(^1\) and Rule 19b-4 thereunder,\(^2\) notice is hereby given that on September 12, 2019, The Nasdaq Stock Market LLC ("Nasdaq" or "Exchange") filed with the Securities and Exchange Commission ("SEC" or "Commission") the proposed rule change as described in Items I, II, and III, below, which Items have been prepared by the Exchange. The Commission is publishing this notice to solicit comments on the proposed rule change from interested persons.

I. **Self-Regulatory Organization’s Statement of the Terms of Substance of the Proposed Rule Change**

The Exchange proposes to amend The Nasdaq Options Market LLC Rules at Chapter VI, Section 11, titled “Order Routing”.

The text of the proposed rule change is available on the Exchange’s Website at [http://nasdaq.chwallstreet.com](http://nasdaq.chwallstreet.com), at the principal office of the Exchange, and at the Commission’s Public Reference Room.

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II. Self-Regulatory Organization’s Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change

In its filing with the Commission, the Exchange included statements concerning the purpose of and basis for the proposed rule change and discussed any comments it received on the proposed rule change. The text of these statements may be examined at the places specified in Item IV below. The Exchange has prepared summaries, set forth in sections A, B, and C below, of the most significant aspects of such statements.

A. Self-Regulatory Organization’s Statement of the Purpose of, and Statutory Basis for, the Proposed Rule Change

1. Purpose

The Exchange proposes to amend NOM Chapter VI, Section 11, titled “Order Routing” to conform the rule text of NOM’s Chapter VI, Section 11, where applicable, to Nasdaq Phlx LLC (“Phlx”) Rule 1093 and Nasdaq BX, Inc. (“BX”) Chapter VI, Section 11 where the routing behavior is identical. Phlx and BX recently amended their routing rules.3 The Exchange notes that the proposed amendments to NOM Chapter VI, Section 11 reflect the current operation of the System. The Exchange proposes to provide additional scenarios and outcomes when routing on NOM.

The Exchange proposes to provide rule text within proposed NOM Chapter VI, Section 11(a)4 similar to Phlx Rule 1093(a) and BX Chapter VI, Section 11(a).

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4 Proposed NOM Chapter VI, Section 11(a) would provide, “NOM offers two routing strategies, SEEK and SRCH. Each of these routing strategies will be explained in more detail below. An order may in the alternative be marked Do Not Route or “DNR”. The Exchange notes that for purposes of this rule the System will route SEEK and SRCH Orders with no other contingencies. The System checks the Order Book for available contracts for potential execution
offers FIND and SRCH routing strategies, NOM and BX offer SEEK and SRCH routing strategies. Some other differences among the three markets include: (1) Phlx’s All-or-None Order type differs from NOM; (2) unlike Phlx and BX, NOM does not have an exposure notification; (3) unlike Phlx and BX where Immediate or Cancel Orders will not route, NOM Immediate or Cancel (“IOC”) Orders are considered for routing and will cancel if not executed on NOM or an away market and (4) NOM defines a Public

5 NOM and BX do not have a FIND routing strategy similar to Phlx.

6 See Phlx Rule 1078. Phlx’s All-or-None Order is non-displayed. This order type could cause Phlx’s Order Book to differ from the displayed PBBO. NOM has no such non-displayed order type.

7 See NOM Chapter VI, Section 1(e)(10). “All-or-none” shall mean a market or limit order which is to be executed in its entirety or not at all. All-or-None Orders are treated as having a time-in-force designation of Immediate or Cancel. All-or-None Orders received prior to the opening cross or after market close will be rejected.

8 Both Phlx and BX offer an exposure notification during the Route Timer. This notification alerts options participants that interest is available and currently subject to a Route Timer. The notification provides information on price, size, and side of interest that is available for execution.

9 See NOM Chapter VI, Section 1(g)(2). “Immediate Or Cancel” or “IOC” shall mean for orders so designated, that if after entry into the System a marketable order (or unexecuted portion thereof) becomes non-marketable, the order (or unexecuted portion thereof) shall be canceled and returned to the entering participant. IOC Orders shall be available for entry from the time prior to market open specified by the Exchange on its website until market close and for potential execution from 9:30 a.m. until market close. IOC Orders entered between the time specified by the Exchange on its website and 9:30 a.m. Eastern Time will be held
Customer at Chapter I, Section 1(a)(49) similar to BX, while Phlx defines Public Customer within Rule 1093(a).\textsuperscript{10}

Further, the Exchange is amending NOM Chapter VI, Section 11 to add more clarity to the current Rule. The proposed changes will be discussed below in greater detail. The Exchange notes that the amendments to NOM Chapter VI, Section 11 reflect the current operation of the System.

The Exchange proposes to capitalize the term “system” as that term is defined within Chapter VI, Section 1(a) throughout the rule.

\textbf{Chapter VI, Section 11(a)}

Current NOM Chapter VI, Section (a)(1)(C) language concerning the Route Timer is being relocated into proposed NOM Chapter VI, Section 11(a). The SEEK and SRCH routing functions describe the manner in which the Order Book is checked, this sentence is not necessary in this introductory paragraph.

The Exchange proposes a new second paragraph at NOM Chapter VI, Section 11(a)\textsuperscript{11} similar to BX Chapter VI, Section 11(a) and Phlx Rule 1093. The first sentence within the System until 9:30 a.m. at which time the System shall determine whether such orders are marketable.

\textsuperscript{10} BX and NOM Rules at Chapter 1, Section 1(a)(49) provide, “The term “Public Customer” means a person that is not a broker or dealer in securities.”

\textsuperscript{11} The second paragraph of proposed NOM Chapter VI, Section 11(a) would provide, “Routing instructions may be combined with all available order types and times-in-force, with the exception of order types and times-in-force whose terms are inconsistent with the terms of a particular routing instruction. The term “System routing table” refers to the proprietary process for determining the specific trading venues to which the System routes orders and the order in which it routes them. The Exchange reserves the right to maintain a different System routing table for different routing instructions and to modify the System routing table at any time without notice. The order routing process shall be available to Participants from 9:30 a.m. Eastern Time until market close and shall route orders
of current NOM Chapter VI, Section 11(a)\textsuperscript{12} is being amended and relocated to proposed NOM Chapter VI, Section 11(a). The first sentence currently provides, “For System securities, the order routing process shall be available to Participants from 9:30 a.m. Eastern Time until market close and shall route orders as described below.” The amendment to the rule text is not substantive. The Exchange proposes to relocate the remainder of current NOM Chapter VI, Section 11(a) to the first sentence of the second paragraph of proposed NOM Chapter VI, Section 11(a). Finally, the Exchange proposes to relocate current NOM Chapter VI, Section 11(a)(1)\textsuperscript{13} to the second paragraph of proposed Chapter VI, Section 11(a) and amend the term “routing options” to “routing instructions.”

Proposed NOM Chapter VI, Section 11(a)(i)\textsuperscript{14} is being relocated from current as described below. Participants can designate orders as either available for routing or not available for routing. All routing of orders shall comply with Chapter XII, Options Order Protection and Locked and Crossed Market Rules.”

\textsuperscript{12} Proposed NOM Chapter VI, Section 11(a) provides, “For System securities, the order routing process shall be available to Participants from 9:30 a.m. Eastern Time until market close and shall route orders as described below. Participants can designate orders as either available for routing or not available for routing. All routing of orders shall comply with Chapter XII, Options Order Protection and Locked and Crossed Market Rules.”

\textsuperscript{13} Current NOM Chapter VI, Section 11(a)(1) provides, “The system provides a number of routing options pursuant to which orders are sent to other available market centers for potential execution, per the entering firm's instructions. Routing options may be combined with all available order types and times-in-force, with the exception of order types and times-in-force whose terms are inconsistent with the terms of a particular routing option. The term "System routing table" refers to the proprietary process for determining the specific trading venues to which the System routes orders and the order in which it routes them. The Exchange reserves the right to maintain a different System routing table for different routing options and to modify the System routing table at any time without notice. The system routing options are:”.

\textsuperscript{14} Current NOM Chapter VI, Section 11(b) is reserved and is being deleted.
NOM Chapter VI, Section 11(c)\textsuperscript{15} with some minor non-substantive changes to the rule
text to conform the paragraph to Phlx Rule 1093(a)(i) and BX Chapter VI, Section 11(a)(i).

Current NOM Chapter VI, Section 11(d)\textsuperscript{16} is proposed to be relocated to proposed
NOM Chapter VI, Section 11(a)(ii) with some minor non-substantive changes. The
Exchange proposes to relocate NOM Chapter VI, Section 11(e) and (f) to proposed NOM
Chapter VI, Section 11(a)(ii)(A)-(F). Current Chapter VI, Section 11(g), “Cancellation
of Orders and Error Account” is being re-lettered from “g” to “b” with no changes to the
rule text.

DNR Orders

The Exchange proposes to add a new NOM Chapter VI, Section 11(a)(iii)\textsuperscript{17} with

\textsuperscript{15} Current NOM Chapter VI, Section 11(c) provides, “Priority of Routed Orders.
Orders sent by the System to other markets do not retain time priority with respect
to other orders in the System and the System shall continue to execute other
orders while routed orders are away at another market center. Once routed by the
System, an order becomes subject to the rules and procedures of the destination
market including, but not limited to, order cancellation. A routed order can be for
less than the original incoming order's size. If a routed order is subsequently
returned, in whole or in part, that routed order, or its remainder, shall receive a
new time stamp reflecting the time of its return to the System, unless any portion
of the original order remains on the System, in which case the routed order shall
retain its timestamp and its priority.”

\textsuperscript{16} Current NOM Chapter VI, Section 11(d) provides, “Options Participants whose
orders are routed to away markets shall be obligated to honor such trades that are
executed on away markets to the same extent they would be obligated to honor a
trade executed on NOM.”

\textsuperscript{17} Proposed NOM Chapter VI, Section 11(a)(iii)(A) provides, “A DNR Order will
never be routed outside of the Exchange regardless of the prices displayed by
away markets. A DNR Order may execute on the Exchange at a price equal to or
better than, but not inferior to, the best away market price but, if that best away
market remains, the DNR Order will remain in the Exchange book and be
displayed at a price one minimum price variation (“MPV”) away from that
ABBO. Any incoming order interacting with such a resting DNR Order will
the following text, “The following order types are available:”. The Exchange proposes to adopt a new paragraph at NOM Chapter VI, Section 11(a)(iii)(A) to describe the manner in which a DNR Order would be handled by the System. Current Chapter VI, Section 11(a) provides Participants can designate orders as either available for routing or not available for routing but offers no other detail. While the proposed new paragraph is similar to NOM and BX, the Exchange notes that unlike Phlx Rule 1093(a)(iii)(A) and BX Chapter VI, Section 11(a)(iii)(A), any references to exposure would not be included in the NOM DNR Order description as NOM does not offer an exposure notification.

The Exchange notes that the NOM DNR Order description provides detail as to the manner in which DNR Orders are handled currently by the System. A DNR Order would be repriced in the case of a locked or crossed market. The Exchange displays the DNR Order at one MPV away in compliance with Regulation NMS. An order will not be executed at a price that trades through another market or displayed at a price that would lock or cross another market. An order that is designated by a member as non-routable will be re-priced in order to comply with applicable Trade-Through and Locked and Crossed Markets restrictions. The Exchange also provides details as to the price at which a DNR Order would rest on the Order Book and/or execute. While the ABBO can execute at the ABBO price, unless (1) the ABBO is improved to a price which crosses the DNR’s displayed price, in which case the incoming order will execute at the previous ABBO price; (2) the ABBO is improved to a price which locks the DNR’s displayed price, in which case the incoming order will execute at the DNR’s displayed price. Should the best away market move to an inferior price level, the DNR Order will automatically re-price from its one MPV inferior to the original away best bid/offer price to one MPV away from the new away best bid/offer price or its original limit price.”

Also, an order that is designated by the member as routable will be routed in compliance with applicable Trade-Through and Locked and Crossed Markets restrictions. See NOM Chapter XII.
improve when it crosses a DNR Order the updated ABBO cannot be utilized to execute
the DNR Order. However, if the DNR order locks or crosses the BBO, the DNR order
will immediately execute. This proposed new paragraph will add greater transparency as
to the handling of DNR Orders. The Exchange believes that the proposed language will
benefit market participants because it provides greater information. Specifically, the
Exchange proposes to make clear that any incoming order interacting with such a resting
DNR Order will execute at the ABBO price, unless (1) the ABBO is improved to a price
which crosses the DNR’s displayed price, in which case the incoming order will execute
at the previous ABBO price; (2) the ABBO is improved to a price which locks the DNR’s
displayed price, in which case the incoming order will execute at the DNR’s displayed
price. This proposed rule text provides the scenarios of when the ABBO, if improved,
would cause the DNR Order to execute and at what price depending on whether the
ABBO was locked or crossed.

SEEK Order

The Exchange proposes to relocate SEEK Orders which are currently within
NOM Chapter VI, Section 11(a)(1)(A) into proposed new NOM Chapter VI, Section
11(a)(iii)(B) similar to BX Chapter VI, Section 11(a)(1)(A).19

The first two sentences of current NOM Chapter VI, Section 11(a)(1)(A) provide,
“SEEK is a routing option pursuant to which an order will first check the System for
available contracts for execution. After checking the System for available contracts,
orders are sent to other available market centers for potential execution, per the entering
firm's instructions.” The Exchange proposes to amend and relocate this rule text into

19 As noted herein, Phlx does not have SEEK Orders.
proposed NOM Chapter VI, Section 11(a)(iii)(B). The Exchange proposes to modify the second sentence of current NOM Chapter VI, Section 11(a)(1)(A) and simply provide that the SEEK Order will be sent to other available market centers for execution.

The Exchange proposes to provide information as to the manner in which a SEEK Order will be handled by the System. The Exchange proposes to add a new proposed paragraph at NOM Chapter VI, Section 11(a)(iii)(B)(1) to provide, “If a SEEK is received during the Opening Process it may route immediately after the Opening Cross pursuant to Chapter VI, Section 8(b)(7).” This new text describes the interplay of routing at the end of the Opening Process. The Exchange utilizes the word “may” because circumstances may change during the course of the Route Timer which may prevent the SRCH Order from routing (e.g. a halt). Further, there may be other routable orders with a higher time or price priority which may cause other SRCH Orders to not route because the away market may not have enough volume to satisfy all the SRCH Orders or the away market price may become inferior. The Exchange proposes to introduce the defined term “Opening Process” within proposed NOM Chapter VI, Section 11(a).

The Exchange proposes to add a new proposed paragraph at NOM Chapter VI,

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20 Proposed NOM Chapter VI, Section 11(a)(iii)(B) provides, “SEEK Order. SEEK is a routing option pursuant to which an order will first check the System for available contracts for execution, and then is sent to other available market centers for potential execution.”

21 Proposed NOM Chapter VI, Section 11(a)(iii)(B)(1) provides, “If a SEEK is received during an Opening Process it may route as part of the Opening Cross pursuant to Chapter VI, Section 8(b)(7).”

22 The last sentence of the first paragraph of proposed Nasdaq Chapter VI, Section 11(a) provides, “For purposes of this rule NOM’s opening process is governed by Chapter VI, Section 8 and includes an opening after a trading halt (“Opening Process”).”
Section 11(a)(iii)(B)(2) which provides, “A SEEK Order received after the Opening Process that is marketable against the ABBO will route immediately after exhausting all Exchange BBO interest at the same or better price.” Any SEEK Order received after the Opening Process, provided it is marketable against the ABBO, will immediately route after exhausting all Exchange BBO interest priced the same or better than the ABBO.

The Exchange notes that during the Route Timer the SEEK Order is displayed as part of the BBO, unless it locks or crosses

The Exchange proposes to state at NOM Chapter VI, Section 11(a)(iii)(B)(3),

If the SEEK Order still has remaining size after an initial route attempt, it may: (i) trade at the next Exchange BBO price (or prices) if the SEEK Order price is locking or crossing that price (or prices) up to the next ABBO price, and/or (ii) be entered into the Order Book at its limit price if not locking or crossing the Exchange BBO or the ABBO, except a Price Improving SEEK Order will book at its limit price and display one MPV inferior to its limit price. If the SEEK Order trades at the next Exchange BBO price (or prices) and the SEEK Order still has remaining size after the execution, then it may start a Route Timer if the SEEK Order is locking or crossing the ABBO, provided the SEEK Order is not booked at its limit price.

The current rule provides that the order will post to the Order Book and initiate a Route Timer. The Exchange proposes to make clear that several scenarios are possible. First, the SEEK Order may trade at the next Exchange BBO price (or prices) if the SEEK Order price is locking or crossing that price (or prices) up to the next ABBO price.

Second, the SEEK Order may be entered into the Order Book at its limit price if not locking or crossing the Exchange BBO or the ABBO. Third, if the SEEK Order trades at the next BBO price (or prices) and the SEEK Order still has remaining size after the execution, then it may start a Route Timer if the SEEK Order is locking or crossing the ABBO, provided the SEEK Order is not booked at its limit price. Current NOM Chapter VI, Section 11(a)(1)(C) provides, “If an order was routed with either the SEEK or SRCH
routing option, and has size after such routing, it will execute against contra side interest in the book, post in the book, and route again pursuant to the process described above, if applicable, if the order's limit price would lock or cross another market center(s).” The proposed rule text provides more detail as to each of these outcomes.

The Exchange is adding detail about Price Improving Orders. Specifically, the Exchange proposes to state that Price Improving Orders when booked at its limit price are displayed one MPV away. This is consistent with the description of the order type within NOM Chapter VI, Section 1(a)(6).

The Exchange proposes the following circumstances to inform Participants about the various possible outcomes that may occur with SEEK Orders. The proposed amendments to NOM Chapter VI, Section 11 reflect the current operation of the System. As noted herein, the BX rule text is not identical to the NOM rule text because NOM does not have exposure notifications and the Route Timers therefore initiate differently. The Exchange believes that memorializing these various outcomes will provide market participants with greater transparency as to manner in which SEEK Orders will be handled by the System.

Proposed new Chapter VI, Section 11(a)(iii)(B)(4) provides,

If during the Route Timer, the ABBO markets move such that the SEEK Order is no longer marketable against the ABBO, it may: (i) trade at the next Exchange BBO price (or prices) if the SEEK Order price is locking or crossing that price (or prices), and/or (ii) be entered into the Order Book at its limit price (or one MPV inferior to its limit price for Price Improving

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23 Price Improving Orders are orders to buy or sell an option at a specified price at an increment smaller than the minimum price variation in the security. Price Improving Orders may be entered in increments as small as one cent. Price Improving Orders that are available for display shall be displayed at the minimum price variation in that security and shall be rounded up for sell orders and rounded down for buy orders. See NOM Chapter VI, Section 1(a)(6).
Orders) if not locking or crossing the Exchange BBO. A SEEK Order will be included in the displayed Exchange BBO, unless the SEEK Order locks or crosses the ABBO, in which case it will be entered into the Order Book at the ABBO price and displayed one MPV inferior to the ABBO. If there exists a locked ABBO when the SEEK Order is entered onto the Order Book, the SEEK Order will display at the locked ABBO price. If during the Route Timer any new interest arrives opposite the SEEK Order that is marketable against the SEEK Order, such interest will trade against the SEEK Order at the ABBO price unless the ABBO is improved to a price which crosses the SEEK Order’s displayed price, in which case the incoming order will execute at the previous ABBO price. When checking the Order Book, the System will seek to execute at the price at which it would send the order to an away market. Eligible unexecuted orders will continue to be routed as described in paragraph (B)(3).

The Exchange proposes various scenarios that may occur during the Route Timer which would impact order routing. First, the Exchange addresses the scenario where the SEEK Order may not be marketable. If the SEEK Order is not marketable against the ABBO, it may: (i) trade at the next Exchange BBO price (or prices) if the SEEK Order price is locking or crossing that price (or prices), and/or (ii) be entered into the Order Book at its limit price (or an MPV inferior to its limit price for Price Improving Orders) if not locking or crossing the Exchange BBO. The Exchange believes the addition of this scenario brings more detail to the current NOM rule.

The Exchange further notes that a SEEK Order will be included in NOM’s displayed BBO at its limit price, unless the SEEK Order locks or crosses the ABBO in which case the order will be repriced. The SEEK Order would be placed on the Order Book at the ABBO price and displayed one MPV inferior to the ABBO. If there exists a locked ABBO when the SEEK Order is entered on the Order Book, the SEEK Order will display at the locked ABBO price. The Exchange reprices orders to avoid locking or crossing an away market.

Finally, the Exchange proposes to also note that if during the Route Timer, any
new interest arrives opposite the SEEK Order that is marketable against the SEEK Order, such interest will trade against the SEEK Order at the ABBO price unless the ABBO is improved to a price which crosses the SEEK Order’s displayed price. In this case the incoming order will execute at the previous ABBO price. The current NOM rule text at Chapter VI, Section 11(a)(1)(C) provides, “If, during the Route Timer, any new interest arrives opposite the order that is equal to or better than the ABBO price, the order will trade against such new interest at the ABBO price.” The Exchange’s proposed language considers the possibility that the ABBO may cross the SEEK Order displayed price and provides for that scenario as well. The Exchange proposes to make clear that better priced incoming interest will execute against the SEEK Order unless the ABBO crosses the SEEK Order, in which case any new interest will execute at the SEEK Order price.

The following sentence, “When checking the Order Book, the System will seek to execute at the price at which it would send the order to a destination market center” is contained within NOM Chapter VI, Section 11(a)(1)(A) and modified to state “Order Book”. The current rule text at NOM Chapter VI, Section 11(a)(1)(C) provides, “Eligible unexecuted orders will be routed at the end of the Route Timer provided the order was not filled and the order's limit price would continue to lock or cross the ABBO.” The Exchange proposes to refer instead back to proposed Chapter VI, Section 11(a)(iii)(B)(3) which includes the additional scenarios.

Current NOM Chapter VI, Section 11(a)(1)(A)\(^{24}\) is relocated in part. The

\(^{24}\) The fifth and sixth sentence of current NOM Chapter VI, Section 11(a)(1)(A) provide, “If contracts remain un-executed after routing, they are posted on the book at its limit price. While on the book, should the order subsequently be locked or crossed by another market center, the System will not route the order to the locking or crossing market center.”
Exchange proposes to add detail to current rule text within proposed new Chapter VI, Section 11(a)(iii)(B)(5) which provides,

SEEK Orders booked at their limit price will subsequently be treated as DNR and will not be eligible for routing until the next time the option series is subject to an Opening Process pursuant to Chapter VI, Section 8.

The Exchange is retaining current language, in part, and adding rule text specifically concerning Price Improving Orders. The last sentence of current NOM Chapter VI, Section 11(a)(1)(A), provides, “SEEK Orders will not be eligible for routing until the next time the option series is subject to a new opening or reopening” will be relocated to proposed Chapter VI, Section 11(a)(iii)(B)(5) with the defined term “Opening Process” utilized to refer to the opening and reopening process. The Exchange proposes to modify current rule text to state that “SEEK Orders booked at their limit price will subsequently be treated as DNR and will not be eligible for routing until the next time the option series is subject to an Opening Process pursuant to Chapter VI, Section 8.”

The Exchange’s proposed rule text expands on this current rule text and provides for whether the order is marketable or not and whether the ABBO locks or crosses the SEEK Order. The Exchange believes that the proposed new rule text provides more context for Participants.

SRCH Order

The Exchange proposes to relocate SRCH Orders which are currently in NOM Chapter VI, Section 11(a)(1)(B) to proposed NOM Chapter VI, Section 11(a)(iii)(C). As noted herein, Phlx and NOM SRCH Orders differ. NOM SRCH Orders are similar to those of BX described within Chapter VI, Section 11(a)(1)(B).

The Exchange proposes to relocate the first two sentences of current NOM
Chapter VI, Section 11(a)(1)(B) to proposed NOM Chapter VI, Section 11(a)(iii)(C).  

The Exchange proposes to state within proposed NOM Chapter VI, Section 11(a)(iii)(C)(1), “If a SRCH Order is received during an Opening Process it may route as part of the Opening Cross pursuant to Chapter VI, Section 8(b)(7).” Similar to the SEEK Order, this language will distinguish the Opening Process from intra-day

The Exchange proposes a new paragraph at proposed NOM Chapter VI, Section 11(a)(iii)(C)(2), which provides,

A SRCH Order received after the Opening Process that is marketable against the ABBO will route immediately after exhausting all Exchange BBO interest at the same or better price.

Similar to SEEK Orders, the Exchange proposes to make clear the manner in which a marketable order would route depending on the ABBO in relation to the Exchange BBO price.

The Exchange proposes to add new text at NOM Chapter VI, Section 11(a)(iii)(C)(3) which provides,

If the SRCH Order still has remaining size after an initial route attempt, it may: (i) trade at the next Exchange BBO price (or prices) if the SRCH Order price is locking or crossing that price (or prices) up to the next ABBO price, and/or (ii) be entered into the Order Book at its limit price if not locking or crossing the Exchange BBO or the ABBO, except a Price Improving SRCH Order will book at its limit price and display one MPV inferior to its limit price. If the SRCH Order trades at the next Exchange BBO price (or prices) and the SRCH Order still has remaining size after the execution, then it may start a Route Timer if the SRCH Order is locking or crossing the ABBO.

Current NOM Chapter VI, Section 10(a)(1)(B) provide, “If contracts remain un-executed

25 Proposed NOM Chapter VI, Section 11(a)(iii)(C) provides, “SRCH Order is a routing option pursuant to which an order will first check the System for available contracts for execution, and then is sent to other available market centers for potential execution.”
after routing, they are posted on the book. Once on the book, should the order subsequently be locked or crossed by another market center, it will re-route.” Similar to SEEK Orders, the Exchange proposes to expand on the various scenarios if the SRCH Order still has remaining size after an initial route attempt within NOM Chapter VI, Section 11(a)(iii)(C)(3). If the SRCH Order still has remaining size after an initial route attempt, it may: (i) trade at the next Exchange BBO price if the SRCH Order price is locking or crossing that price (or prices) up to the next ABBO price, and/or be entered into the Order Book at its limit price if not locking or crossing the Exchange BBO or the ABBO, except a Price Improving SRCH Order will book at its limit price and display one MPV inferior to its limit price. The Exchange proposes these scenarios where the SRCH Order may not be marketable to bring more detail to the NOM rule. The Exchange then notes that if the SRCH Order trades at the next Exchange BBO price (or prices) and the SRCH Order still has remaining size after the execution, then it may start a Route Timer if the SRCH Order is locking or crossing the ABBO. The Exchange believes that explaining each scenario and the potential outcome will provide market participants with greater information as to the manner in which NOM’s System will handle an order marked “SRCH.” The proposed amendments to NOM Chapter VI, Section 11 reflect the current operation of the System.

NOM proposes to add new text at NOM Chapter VI, Section 11(a)(iii)(C)(4) which provides,

If during the Route Timer, the ABBO markets move such that the SRCH Order is no longer marketable against the ABBO, it may: (i) trade at the next Exchange BBO price (or prices) if the SRCH Order price is locking or crossing that price (or prices), and/or (ii) be entered into the Order Book at its limit price (or one MPV inferior to its limit price for Price Improving Orders) if not locking or crossing the Exchange BBO. A SRCH Order will be included in the displayed Exchange
BBO, unless the SRCH Order locks or crosses the ABBO, in which case it will be entered into the Order Book at the ABBO price and displayed one MPV inferior to the ABBO. If there exists a locked ABBO when the SRCH Order is entered onto the Order Book, the SRCH Order will display at the locked ABBO price. If during the Route Timer any new interest arrives opposite the SRCH Order that is marketable against the SRCH Order, such interest will trade against the SRCH Order at the ABBO price, unless the ABBO is improved to a price which crosses the SRCH Order’s displayed price, in which case the incoming order will execute at the previous ABBO price. When checking the Order Book, the System will seek to execute at the price at which it would send the order to an away market. Eligible unexecuted orders will continue to be routed as described in paragraph (C)(3).

Similar to SEEK Orders, the Exchange proposes to describe the scenario where during the Route Timer, the ABBO moves and the SRCH Order is no longer marketable against the ABBO. In this scenario, the SRCH Order may: (i) trade at the next Exchange BBO price (or prices) if the SRCH Order price is locking or crossing that price (or prices), and/or (ii) be entered into the Order Book at its limit price (or one MPV inferior to its limit price for Price Improving Orders) if not locking or crossing the Exchange BBO.

Similar to SEEK Orders, the Exchange notes that the SRCH Order will be included in the displayed Exchange BBO at its limit price, unless the SRCH Order locks or crosses the ABBO, in which case it will be entered into the Order Book at the ABBO price and displayed one MPV inferior to the ABBO. If there is a locked ABBO when the SRCH Order is entered onto the Order Book, the SRCH Order will display at the locked ABBO price. This proposed rule text, similar to rule text for SEEK Orders provides market participants with information as to away bids and offers that are marketable against the SRCH Order. As stated in the DNR Order section, the Exchange would display the SRCH Order at one MPV away in compliance with Regulation NMS. An order will not be executed at a price that trades through another market or displayed at a price that would lock or cross another market. An order that is designated by a member
as non-routable will be re-priced in order to comply with applicable Trade-Through and Locked and Crossed Markets restrictions.\textsuperscript{26}

The Exchange proposes to relocate and amend current NOM Chapter VI, Section 11(a)(1)(C) provides, “If, during the Route Timer, any new interest arrives opposite the order that is equal to or better than the ABBO price, the order will trade against such new interest at the ABBO price” into proposed NOM Chapter VI, Section 11(a)(iii)(C)(4). The Exchange proposes to provide that if during the Route Timer any new interest arrives opposite the SRCH Order that is marketable against the SRCH Order, such interest will trade against the SRCH Order at the ABBO price. However, the Exchange also proposes to add the scenario where the ABBO is improved to a price which crosses the SRCH Order’s displayed price, in which case the incoming order will execute at the previous ABBO price. Similar to SEEK Orders the Exchange is providing for a scenario where the SRCH Order is crossed.

The Exchange proposes to relocate the third sentence from current NOM Chapter VI, Section 11(a)(1)(B) and modify it to state, “When checking the Order Book, the System will seek to execute at the price at which it would send the order to a destination market center.” Also, the Exchange proposes to relocate and modify the third sentence from current NOM Chapter VI, Section 11(a)(1)(C) and instead, similar to SEEK Orders, provide for eligible unexecuted orders by referring back to the proposed new rule text within NOM Chapter VI, Section 11(a)(iii)(C)(3).

\textsuperscript{26} See NOM Chapter XII.
The Exchange proposes new NOM Chapter VI, Section 11(a)(iii)(C)(5) which provides,

While on the Order Book at the limit price, should the SRCH Order subsequently be locked or crossed by another market center, it may attempt to route at the conclusion of the Route Timer.

Current rule text within NOM Chapter VI, Section 11(a)(1)(B) provides, “If contracts remain un-executed after routing, they are posted on the book. Once on the book, should the order subsequently be locked or crossed by another market center, it will re-route.” This sentence is being modified to provide, at the end of NOM Chapter VI, Section 11(a)(iii)(C)(5), “While on the Order Book at the limit price, should the SRCH Order subsequently be locked or crossed by another market center, it may attempt to route at the conclusion of the Route Timer.” The addition of “while on the Order Book at its limit price” provides some context to the scenario that is being described.

The Exchange proposes all of the following circumstances to inform Participants about the various possible outcomes that may occur with SRCH Orders. The proposed amendments to NOM Chapter VI, Section 11 reflect the current operation of the System. The Exchange believes that memorializing these various outcomes will provide market participants with greater transparency as to manner in which SRCH Orders will be handled by the System.

2. **Statutory Basis**

The Exchange believes that its proposal is consistent with Section 6(b) of the Act, in general, and furthers the objectives of Section 6(b)(5) of the Act, in particular,

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in that it is designed to promote just and equitable principles of trade and to protect investors and the public interest because the Exchange is adding more detail to its routing rule to provide market participants with greater transparency. The Exchange believes the added scenarios will provide more context to routing in general and for the specific routing strategies for the benefit of investors and the public interest. Also, in defining terms and utilizing consistent language throughout the rule, the Exchange believes the proposed rule will provide transparency with respect to the manner in which NOM routes orders. The Exchange continues to offer various choices to its market participants with respect to routing. The Exchange notes that the proposed amendments to NOM Chapter VI, Section 11 reflect the current operation of the System.

**Chapter VI, Section 11**

The Exchange’s proposal to utilize the term “System” will conform this rule to other NOM rules that utilize that term. Explaining the Route Timer at the beginning of this proposed rule will provide context to use of the term throughout the rule and avoid repetitiveness. Defining minimum price variation and Opening Process will bring greater transparency to proposed Chapter IV, Section 11. The Exchange believes that it is consistent with the Act to refer to the Opening Process within Chapter VI, Section 8 when referring to routing during the Opening Process to avoid confusion with respect to governing rules. The Exchange’s proposal to add the concept of DNR at the beginning of the rule to make clear up-front that this option is available when selecting a routing strategy is a structural non-substantive change intended to bring greater clarity to the rule. The remainder of the rule changes in the introduction are non-substantive rule changes that simply seek to reorganize and add transparency to the current rule text.
Proposed NOM Chapter VI, Section 11(a)(i) is being relocated from current NOM Chapter VI, Section 11(c) with some minor non-substantive changes to the rule text to conform the paragraph to Phlx Rule 1093(a)(i) and BX Chapter VI, Section 11(a)(i). Relocating NOM Chapter VI, Section 11(d)-(f) are non-substantive changes. The Exchange believes that these amendments are consistent with the Act because they will bring greater clarity to NOM Chapter VI, Section 11.

**DNR Orders**

The Exchange’s proposal to add a new NOM Chapter VI, Section 11(a)(iii)(A) to describe the handling of DNR Orders on NOM will bring greater transparency to the Rule. Current Chapter VI, Section 11(a) provides Participants can designate orders as either available for routing or not available for routing but offers no other detail. The new paragraph would be similar to Phlx Rule 1093(a)(iii)(A) and BX Chapter VI, Section 11(a)(iii)(A). The Exchange notes that unlike Phlx Rule 1093(a)(iii)(A) and BX Chapter VI, Section 11(a)(iii)(A), any references to exposure would not be included in the NOM DNR Order description as NOM does not offer an exposure notification. The Exchange believes that providing detail as to the manner in which a DNR Order would be repriced in the case of a locked or crossed market is consistent with the Act. The Exchange displays the DNR Order at one MPV away in compliance with Regulation NMS. An order will not be executed at a price that trades through another market or displayed at a price that would lock or cross another market. An order that is designated by a member as non-routable will be re-priced in order to comply with applicable Trade-Through and Locked and Crossed Markets restrictions.\(^{29}\) The Exchange also provides details as to the

\(^{29}\) See NOM Chapter XII.
price at which a DNR Order would rest on the Order Book and/or execute. While the
ABBO can improve when it crosses the DNR Order the updated ABBO cannot be
utilized to execute the DNR Order. However, if the DNR order locks or crosses the
BBO, the DNR order will immediately execute. This proposed new paragraph will add
greater transparency as to the handling of DNR Orders. The Exchange believes that the
proposed language is consistent with the Act and will benefit market participants by
providing greater information regarding DNR Orders.

**SEEK and SRCH Order**

The Exchange is relocating SEEK Orders, currently within NOM Chapter VI,
Section 11(a)(1)(A), into proposed new NOM Chapter VI, Section 11(a)(iii)(B) and
amending the rule text to simply note the manner in which a SEEK Order routes and
include other information into proposed Chapter VI, Section 11(a)(iii)(B)(1)-(5). The
Exchange is similarly relocating SRCH Orders which are currently in NOM Chapter VI,
Section 11(a)(1)(B) to proposed NOM Chapter VI, Section 11(a)(iii)(C).

The Exchange’s proposal to delete the second sentence of current NOM Chapter
VI, Section 11(a)(i)(B) which states, “After checking the System for available contracts,
orders are sent to other available market centers for potential execution, per the entering
firm's instructions” is consistent with the Act because this sentence is unnecessary and
does not provide additional information as to how a SEEK Order is routed. The
Exchange’s proposed new rule text provides information as to the manner in which an
SEEK Order will be handled by the System in various situations. The Exchange’s
proposal to add proposed Chapter VI, Section 11(a)(iii)(B) will clarify that a marketable
SEEK Order would immediately route, if the ABBO is better priced than the BX BBO.
The Exchange proposes the same sentence for SRCH Orders at Chapter VI, Section 11(a)(iii)(C)(1). The Exchange makes clear that an order will not be executed at a price that trades through another market or displayed at a price that would lock or cross another market. An order that is designated by a member as non-routable will be re-priced in order to comply with applicable Trade-Through and Locked and Crossed Markets restrictions.\(^{30}\) The Exchange proposes to add new text at NOM Chapter VI, Section 11(a)(iii)(B)(1) to describe the interplay of routing at the end of the Opening Process. The Exchange proposes to add the same sentence for SRCH Orders at NOM Chapter VI, Section 11(a)(iii)(C)(1). The Exchange’s proposal to replace the remainder of the rule text within current NOM Chapter VI, Section 11(a)(1)(A) with new rule text that provides greater detail is consistent with the Act because the new text will provide greater transparency to the current handling of SEEK Orders.

The Exchange proposes for both SEEK and SRCH Orders to provide for all scenarios when the SEEK or SRCH Order has remaining size and provides for remaining size when the ABBO is locked or crossed.\(^{31}\) The Exchange also accounts for ABBO movement during the Route Timer such that the SEEK or SRCH Order is no longer marketable against the ABBO and provides the potential scenarios.\(^{32}\) The Exchange notes if a locked ABBO existed when the SEEK Order was entered onto the Order Book, the price at which the order would display. The rule text also makes clear that better priced incoming interest will execute against the SEEK or SRCH Order unless the ABBO

\(^{30}\) See NOM Chapter XII.

\(^{31}\) See proposed NOM Chapter VI, Section 11(a)(iii)(B)(3) and (C)(3).

\(^{32}\) See proposed NOM Chapter VI, Section 11(a)(iii)(B)(4) and (C)(4).
crosses the SEEK or SRCH Order and then new interest will execute at the previous ABBO price. 33

The Exchange’s proposal to provide for additional scenarios within the current rule text for both SEEK and SRCH Orders is consistent with the Act because Participants will be informed about various potential outcomes when marking their orders as SEEK or SRCH. The Exchange’s proposal would continue to allow such orders to trade when marketable, but would not permit trade-throughs. The rule text brings greater transparency to the rule by proposing various routing scenarios. The Exchange believes that memorializing these various outcomes will provide market participants with greater transparency as to manner in which SEEK and SRCH Orders will be handled by the System.

B. Self-Regulatory Organization’s Statement on Burden on Competition

The Exchange does not believe that the proposed rule change will impose any burden on competition not necessary or appropriate in furtherance of the purposes of the Act. The proposed routing rules apply to all market participants including routing during an Opening Process. The Exchange believes that adding greater detail to its rules does not impose an undue burden on competition, rather it provides greater transparency as to the potential outcomes when utilizing different routing strategies. Further, the Exchange notes that market participants may elect not to route their orders. The Exchange continues to offer various options to its market participants with respect to routing. The Exchange notes that the amendments to NOM Chapter VI, Section 11 reflect the current operation of the System.

33 Id.
C. Self-Regulatory Organization’s Statement on Comments on the Proposed Rule Change Received from Members, Participants, or Others

No written comments were either solicited or received.

III. Date of Effectiveness of the Proposed Rule Change and Timing for Commission Action

Because the foregoing proposed rule change does not: (i) significantly affect the protection of investors or the public interest; (ii) impose any significant burden on competition; and (iii) become operative for 30 days from the date on which it was filed, or such shorter time as the Commission may designate, it has become effective pursuant to Section 19(b)(3)(A)(iii) of the Act34 and subparagraph (f)(6) of Rule 19b-4 thereunder.35

At any time within 60 days of the filing of the proposed rule change, the Commission summarily may temporarily suspend such rule change if it appears to the Commission that such action is necessary or appropriate in the public interest, for the protection of investors, or otherwise in furtherance of the purposes of the Act. If the Commission takes such action, the Commission shall institute proceedings to determine whether the proposed rule should be approved or disapproved.

35 17 CFR 240.19b-4(f)(6). In addition, Rule 19b-4(f)(6) requires a self-regulatory organization to give the Commission written notice of its intent to file the proposed rule change at least five business days prior to the date of filing of the proposed rule change, or such shorter time as designated by the Commission. The Exchange has satisfied this requirement.
IV. Solicitation of Comments

Interested persons are invited to submit written data, views, and arguments concerning the foregoing, including whether the proposed rule change is consistent with the Act. Comments may be submitted by any of the following methods:

Electronic comments:

- Use the Commission’s Internet comment form
  (http://www.sec.gov/rules/sro.shtml); or
- Send an e-mail to rule-comments@sec.gov. Please include File Number SR-NASDAQ-2019-077 on the subject line.

Paper comments:

- Send paper comments in triplicate to Secretary, Securities and Exchange Commission, 100 F Street, NE, Washington, DC 20549-1090.

All submissions should refer to File Number SR-NASDAQ-2019-077. This file number should be included on the subject line if e-mail is used. To help the Commission process and review your comments more efficiently, please use only one method. The Commission will post all comments on the Commission’s Internet Web site (http://www.sec.gov/rules/sro.shtml).

Copies of the submission, all subsequent amendments, all written statements with respect to the proposed rule change that are filed with the Commission, and all written communications relating to the proposed rule change between the Commission and any person, other than those that may be withheld from the public in accordance with the provisions of 5 U.S.C. 552, will be available for website viewing and printing in the Commission’s Public Reference Room, 100 F Street, NE, Washington, DC 20549, on official business days between the hours of 10:00 a.m. and 3:00 p.m. Copies of the filing
also will be available for inspection and copying at the principal office of the Exchange. All comments received will be posted without change; the Commission does not edit personal identifying information from submissions. You should submit only information that you wish to make available publicly.

All submissions should refer to File Number SR-NASDAQ-2019-077 and should be submitted on or before [insert date 21 days from publication in the Federal Register].

For the Commission, by the Division of Trading and Markets, pursuant to delegated authority.\(^{36}\)

Eduardo A. Aleman
Assistant Secretary

\(^{36}\) 17 CFR 200.30-3(a)(12).
The Nasdaq Stock Market Rules

Chapter VI Trading Systems

Sec. 11 Order Routing

(a) NOM offers two routing strategies, SEEK and SRCH. Each of these routing strategies will be explained in more detail below. An order may in the alternative be marked Do Not Route or “DNR”. The Exchange notes that for purposes of this rule the System will route SEEK and SRCH Orders with no other contingencies. The System checks the Order Book for available contracts for potential execution against the SEEK or SRCH orders. After the System checks the Order Book for available contracts, orders are sent to other available market centers for potential execution. For purposes of this rule, a Route Timer shall not exceed one second and shall begin at the time orders are accepted into the System, and the System will consider whether an order can be routed at the conclusion of each Route Timer. For purposes of this rule, NOM’s opening process is governed by Chapter VI, Section 8 and includes an opening after a trading halt (“Opening Process”).

Routing instructions may be combined with all available order types and times-in-force, with the exception of order types and times-in-force whose terms are inconsistent with the terms of a particular routing instruction. The term “System routing table” refers to the proprietary process for determining the specific trading venues to which the System routes orders and the order in which it routes them. The Exchange reserves the right to maintain a different System routing table for different routing instructions and to modify the System routing table at any time without notice. The order routing process shall be available to Participants from 9:30 a.m. Eastern Time until market close and shall route orders as described below. Participants can designate orders as either available for routing or not available for routing. All routing of orders shall comply with Chapter XII, Options Order Protection and Locked and Crossed Market Rules.

(i) Priority of Routed Orders. Orders sent to other markets do not retain time priority with respect to other orders in the System and the System shall continue to execute other orders while routed orders are away at another market center. Once routed by the System, an order becomes subject to the rules and procedures of the away market including, but not limited to, order cancellation. A routed order can be for less than the original incoming order's size. If a routed order is subsequently returned, in whole or in part, that routed order, or its remainder, shall receive a new
time stamp reflecting the time of its return to the System, unless any portion of the original order remains on the System, in which case the routed order shall retain its timestamp and its priority.

(ii) Options Participants whose orders are routed to away markets shall be obligated to honor such trades that are executed on away markets to the same extent they would be obligated to honor a trade executed on the Exchange.

(A) NOM shall route orders in options via Nasdaq Execution Services, LLC ("NES"), a broker-dealer that is a member of an unaffiliated SRO which is the designated examining authority for the broker-dealer. NES serves as the Routing Facility of NOM. The sole function of the Routing Facility will be to route orders in options listed and open for trading on NOM to away markets either directly or through one or more third-party unaffiliated routing broker-dealers pursuant to NOM rules on behalf of NOM. The Exchange and NES may not use a routing broker for which the Exchange or any affiliate of the Exchange is the designated examining authority. The Routing Facility is subject to regulation as a facility of Nasdaq, including the requirement to file proposed rule changes under Section 19 of the Act.

(B) Use of NES to route orders to other market centers is optional. Parties that do not desire to use NES must designate orders as not available for routing (a DNR Order), as described in subparagraph (iii)(A) below.

(C) NOM shall establish and maintain procedures and internal controls reasonably designed to adequately restrict the flow of confidential and proprietary information between the Exchange and its facilities (including the Routing Facility), and any other entity; or, where there is a routing broker, the Exchange, the Routing Facility and any routing broker, and any other entity, including any affiliate of the routing broker (and if the routing broker or any of its affiliates engages in any other business activities other than providing routing services to the Exchange, between the segment of the routing broker or affiliate that provides the other business activities and the segment of the routing broker that provides the routing services).

(D) The books, records, premises, officers, directors, agents, and employees of the Routing Facility, as a facility of the Exchange, shall be deemed to be the books, records, premises, officers, directors, agents, and employees of the Exchange for purposes of and subject to oversight pursuant to the Exchange Act. The books and records of the Routing Facility, as a facility of the Exchange, shall be subject at all times to inspection and copying by the Exchange and the Commission.
(E) Market Access. In addition to the Exchange Rules regarding routing to away trading centers, NES has, pursuant to Rule 15c3-5 under the Act, implemented certain tests designed to mitigate risks associated with providing the Exchange's Members with access to such away trading centers. Pursuant to the policies and procedures developed by NES to comply with Rule 15c3-5, if an order or series of orders are deemed to be violative of applicable pre-trade requirements under Rule 15c3-5, the order will be rejected prior to routing and/or NES will seek to cancel the order if it has been routed.

(F) The Exchange will determine the logic that provides when, how, and where orders are routed away to other exchanges. Except as provided in subparagraph (f) below, the routing broker(s) cannot change the terms of an order or the routing instructions, nor does the routing broker have any discretion about where to route an order.

(iii) The following order types are available:

(A) DNR Order. A DNR Order will never be routed outside of the Exchange regardless of the prices displayed by away markets. A DNR Order may execute on the Exchange at a price equal to or better than, but not inferior to, the best away market price but, if that best away market remains, the DNR Order will remain in the Exchange book and be displayed at a price one minimum price variation ("MPV") away from that ABBO. Any incoming order interacting with such a resting DNR Order will execute at the ABBO price, unless (1) the ABBO is improved to a price which crosses the DNR’s displayed price, in which case the incoming order will execute at the previous ABBO price; (2) the ABBO is improved to a price which locks the DNR’s displayed price, in which case the incoming order will execute at the DNR’s displayed price. Should the best away market move to an inferior price level, the DNR Order will automatically re-price from its one MPV inferior to the original away best bid/offer price to one MPV away from the new away best bid/offer price or its original limit price.

(B) SEEK Order. SEEK is a routing option pursuant to which an order will first check the System for available contracts for execution, and then is sent to other available market centers for potential execution.

(1) If a SEEK is received during the Opening Process it may route as part of the Opening Cross pursuant to Chapter VI, Section 8(b)(7).

(2) A SEEK Order received after the Opening Process that is marketable against the ABBO will route immediately after exhausting all Exchange BBO interest at the same or better price.

(3) If the SEEK Order still has remaining size after an initial route attempt, it may: (i) trade at the next Exchange BBO price (or prices) if the SEEK Order price is locking or crossing that price (or prices) up to the next
ABBO price, and/or (ii) be entered into the Order Book at its limit price if not locking or crossing the Exchange BBO or the ABBO, except a Price Improving SEEK Order will book at its limit price and display one MPV inferior to its limit price. If the SEEK Order trades at the next Exchange BBO price (or prices) and the SEEK Order still has remaining size after the execution, then it may start a Route Timer if the SEEK Order is locking or crossing the ABBO, provided the SEEK Order is not booked at its limit price.

(4) If during the Route Timer, the ABBO markets move such that the SEEK Order is no longer marketable against the ABBO, it may: (i) trade at the next Exchange BBO price (or prices) if the SEEK Order price is locking or crossing that price (or prices), and/or (ii) be entered into the Order Book at its limit price (or one MPV inferior to its limit price for Price Improving Orders) if not locking or crossing the Exchange BBO. A SEEK Order will be included in the displayed Exchange BBO, unless the SEEK Order locks or crosses the ABBO, in which case it will be entered into the Order Book at the ABBO price and displayed one MPV inferior to the ABBO. If there exists a locked ABBO when the SEEK Order is entered onto the Order Book, the SEEK Order will display at the locked ABBO price. If during the Route Timer any new interest arrives opposite the SEEK Order that is marketable against the SEEK Order, such interest will trade against the SEEK Order at the ABBO price unless the ABBO is improved to a price which crosses the SEEK Order’s displayed price, in which case the incoming order will execute at the previous ABBO price. When checking the Order Book, the System will seek to execute at the price at which it would send the order to an away market. Eligible unexecuted orders will continue to be routed as described in paragraph (B)(3).

(5) SEEK Orders booked at their limit price will subsequently be treated as DNR and will not be eligible for routing until the next time the option series is subject to an Opening Process pursuant to Chapter VI, Section 8.

(C) SRCH Order. SRCH Order is a routing option pursuant to which an order will first check the System for available contracts for execution, and then is sent to other available market centers for potential execution.

(1). If a SRCH Order is received during the Opening Process it may route as part of the Opening Cross pursuant to Chapter VI, Section 8(b)(7).

(2) A SRCH Order received after the Opening Process that is marketable against the ABBO will route immediately after exhausting all Exchange BBO interest at the same or better price.
(3) If the SRCH Order still has remaining size after an initial route attempt, it may: (i) trade at the next Exchange BBO price (or prices) if the SRCH Order price is locking or crossing that price (or prices) up to the next ABBO price, and/or (ii) be entered into the Order Book at its limit price if not locking or crossing the Exchange BBO or the ABBO, except a Price Improving SRCH Order will book at its limit price and display one MPV inferior to its limit price. If the SRCH Order trades at the next Exchange BBO price (or prices) and the SRCH Order still has remaining size after the execution, then it may start a Route Timer if the SRCH Order is locking or crossing the ABBO.

(4) If during the Route Timer, the ABBO markets move such that the SRCH Order is no longer marketable against the ABBO, it may: (i) trade at the next Exchange BBO price (or prices) if the SRCH Order price is locking or crossing that price (or prices), and/or (ii) be entered into the Order Book at its limit price (or one MPV inferior to its limit price for Price Improving Orders) if not locking or crossing the Exchange BBO. A SRCH Order will be included in the displayed Exchange BBO, unless the SRCH Order locks or crosses the ABBO, in which case it will be entered into the Order Book at the ABBO price and displayed one MPV inferior to the ABBO. If there exists a locked ABBO when the SRCH Order is entered onto the Order Book, the SRCH Order will display at the locked ABBO price. If during the Route Timer any new interest arrives opposite the SRCH Order that is marketable against the SRCH Order, such interest will trade against the SRCH Order at the ABBO price, unless the ABBO is improved to a price which crosses the SRCH Order’s displayed price, in which case the incoming order will execute at the previous ABBO price. When checking the Order Book, the System will seek to execute at the price at which it would send the order to an away market. Eligible unexecuted orders will continue to be routed as described in paragraph (C)(3).

(5) While on the Order Book at the limit price, should the SRCH Order subsequently be locked or crossed by another market center, it may attempt to route at the conclusion of the Route Timer.

[(a) For System securities, the order routing process shall be available to Participants from 9:30 a.m. Eastern Time until market close and shall route orders as described below. Participants can designate orders as either available for routing or not available for routing. All routing of orders shall comply with Chapter XII, Options Order Protection and Locked and Crossed Market Rules.

(1) The system provides a number of routing options pursuant to which orders are sent to other available market centers for potential execution, per the entering firm’s instructions. Routing options may be combined with all available order types and times-in-force, with the exception of order types and times-in-force whose terms are inconsistent with the terms of a particular routing option. The term "System routing table" refers to the proprietary process for determining the specific trading venues to
which the System routes orders and the order in which it routes them. The Exchange reserves the right to maintain a different System routing table for different routing options and to modify the System routing table at any time without notice. The system routing options are:

(A) SEEK is a routing option pursuant to which an order will first check the System for available contracts for execution. After checking the System for available contracts, orders are sent to other available market centers for potential execution, per the entering firm's instructions. When checking the book, the System will seek to execute at the price at which it would send the order to a destination market center. Eligible unexecuted orders will continue to be routed as described in paragraph (a)(1)(C). If contracts remain un-executed after routing, they are posted on the book at its limit price. While on the book, should the order subsequently be locked or crossed by another market center, the System will not route the order to the locking or crossing market center. SEEK orders will not be eligible for routing until the next time the option series is subject to a new opening or reopening.

(B) SRCH is a routing option pursuant to which an order will first check the System for available contracts for execution. After checking the System for available contracts, orders are sent to other available market centers for potential execution, per the entering firm's instructions. When checking the book, the System will seek to execute at the price at which it would send the order to a destination market center. Eligible unexecuted orders will continue to be routed as described in paragraph (a)(1)(C). If contracts remain un-executed after routing, they are posted on the book. Once on the book, should the order subsequently be locked or crossed by another market center, it will re-route.

(C) After an order is initially routed, pursuant to either the SEEK or SRCH routing option the order will post to the book and will be routed after a time period ("Route Timer") not to exceed one second as specified by the Exchange on its website provided that the order's limit price would lock or cross other market center(s). If, during the Route Timer, any new interest arrives opposite the order that is equal to or better than the ABBO price, the order will trade against such new interest at the ABBO price. Eligible unexecuted orders will be routed at the end of the Route Timer provided the order was not filled and the order's limit price would continue to lock or cross the ABBO. If an order was routed with either the SEEK or SRCH routing option, and has size after such routing, it will execute against contra side interest in the book, post in the book, and route again pursuant to the process described above, if applicable, if the order's limit price would lock or cross another market center(s).

(b) Reserved.

c) Priority of Routed Orders. Orders sent by the System to other markets do not retain time priority with respect to other orders in the System and the System shall continue to execute other orders while routed orders are away at another market center. Once routed
by the System, an order becomes subject to the rules and procedures of the destination market including, but not limited to, order cancellation. A routed order can be for less than the original incoming order's size. If a routed order is subsequently returned, in whole or in part, that routed order, or its remainder, shall receive a new time stamp reflecting the time of its return to the System, unless any portion of the original order remains on the System, in which case the routed order shall retain its timestamp and its priority.

(d) Options Participants whose orders are routed to away markets shall be obligated to honor such trades that are executed on away markets to the same extent they would be obligated to honor a trade executed on NOM.

(e) NOM shall route orders in options via Nasdaq Execution Services, LLC ("NES"), a broker-dealer that is a member of an unaffiliated SRO which is the designated examining authority for the broker-dealer. NES serves as the Routing Facility of NOM. The sole function of the Routing Facility will be to route orders in options listed and open for trading on NOM to away markets either directly or through one or more third-party unaffiliated routing broker-dealers pursuant to NOM rules on behalf of NOM. The Exchange and NES may not use a routing broker for which the Exchange or any affiliate of the Exchange is the designated examining authority. The Routing Facility is subject to regulation as a facility of Nasdaq, including the requirement to file proposed rule changes under Section 19 of the Act.

Use of NES to route orders to other market centers is optional. Parties that do not desire to use NES must designate orders as not available for routing.

The Exchange will determine the logic that provides when, how, and where orders are routed away to other exchanges. Except as provided in subparagraph (f) below, the routing broker(s) cannot change the terms of an order or the routing instructions, nor does the routing broker have any discretion about where to route an order.

NOM shall establish and maintain procedures and internal controls reasonably designed to adequately restrict the flow of confidential and proprietary information between the Exchange and its facilities (including the Routing Facility), and any other entity; or, where there is a routing broker, the Exchange, the Routing Facility and any routing broker, and any other entity, including any affiliate of the routing broker (and if the routing broker or any of its affiliates engages in any other business activities other than providing routing services to the Exchange, between the segment of the routing broker or affiliate that provides the other business activities and the segment of the routing broker that provides the routing services).

The books, records, premises, officers, directors, agents, and employees of the Routing Facility, as a facility of the Exchange, shall be deemed to be the books, records, premises, officers, directors, agents, and employees of the Exchange for purposes of and subject to oversight pursuant to the Exchange Act. The books and records of the Routing Facility,
as a facility of the Exchange, shall be subject at all times to inspection and copying by the Exchange and the Commission.

(f) Market Access. In addition to the Exchange Rules regarding routing to away trading centers, NES has, pursuant to Rule 15c3-5 under the Act, implemented certain tests designed to mitigate risks associated with providing the Exchange's Members with access to such away trading centers. Pursuant to the policies and procedures developed by NES to comply with Rule 15c3-5, if an order or series of orders are deemed to be violative of applicable pre-trade requirements under Rule 15c3-5, the order will be rejected prior to routing and/or NES will seek to cancel the order if it has been routed.

([g]b) Cancellation of Orders and Error Account

(1) – (4) No change.

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