1. Name and Address of Reporting Person
   SHELTON RON
   C/O NAVITAS SEMICONDUCTOR CORPORATION
   3320 CHALLENGER STREET
   TORRANCE CA 90503-1640

2. Issuer Name and Ticker or Trading Symbol
   Navitas Semiconductor Corp [ NVTS ]

3. Date of Earliest Transaction (Month/Day/Year)
   12/07/2023

4. If Amendment, Date of Original Filed (Month/Day/Year)
   X

5. Relationship of Reporting Person(s) to Issuer
   Director
   10% Owner
   Officer (give title below)
   Sr VP, CFO and Treasurer

6. Individual or Group/Joint Filing (Check Applicable Line)
   X Form filed by One Reporting Person
   Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

<table>
<thead>
<tr>
<th>Title of Security (Instr. 3)</th>
<th>Transaction Date (Month/Day/Year)</th>
<th>Deemed Execution Date, if any (Month/Day/Year)</th>
<th>Transaction Code (Instr. 5)</th>
<th>Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)</th>
<th>Amount (A) or (D)</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Class A Common Stock</td>
<td>12/07/2023</td>
<td></td>
<td>S</td>
<td>30,000</td>
<td>D</td>
<td>$7.5353(1)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>316,668(2)</td>
</tr>
</tbody>
</table>

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

<table>
<thead>
<tr>
<th>Title of Derivative Security (Instr. 3)</th>
<th>Conversion or Exercise Price of Derivative Security</th>
<th>Transaction Date (Month/Day/Year)</th>
<th>Deemed Execution Date, if any (Month/Day/Year)</th>
<th>Transaction Code (Instr. 5)</th>
<th>Derivative Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)</th>
<th>Amount (A) or (D)</th>
<th>Date Exercisable (Expiration Date)</th>
<th>Title of Derivative Security (Instr. 5)</th>
<th>Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)</th>
<th>Price of Derivative Security (Instr. 5)</th>
<th>Ownership Form: Direct (D) or Indirect (I) (Instr. 4)</th>
<th>Nature of Indirect Beneficial Ownership (Instr. 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1.00</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Explanation of Responses:

1. The reported securities were sold in multiple trades at prices ranging from $7.4700 to $7.6000, inclusive. The price reported above reflects the weighted average sale price. The reporting person undertakes to provide to the issuer, any security holder of the issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares and prices at which the transaction was effected.

2. Consists of (i) 35,418 shares held directly and (ii) 281,250 shares underlying unvested time-based restricted stock units ("RSUs"), which will vest in one-third increments on each of April 20, 2024, April 20, 2025 and April 20, 2026, subject to the reporting person's continued employment on the respective vesting dates. RSU vesting results in the delivery of one share of common stock per vested RSU following the vesting date, before sales of settled shares to cover withholding taxes incurred by the reporting person upon settlement, if applicable, and subject to the issuer's equity incentive plan and applicable policies.

Remarks:

/py Paul D. Delva, attorney-in-fact 12/07/2023

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.