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<?xml version="1.0" encoding="UTF-8"?>
<transactionSet>
  - <segment code="ST">
      <name>Transaction Set Header</name>
      - <element code="143">
          <name>Transaction Set Identifier Code</name>
          <value>Response To RFQ</value>
        </element>
      - <element code="329">
          <name>Transaction Set Control Number</name>
          <value>11</value>
        </element>
      </segment>
  - <segment code="BQR">
      <name>Beginning Segment for Response To Request for Quotation</name>
      - <element code="353">
          <name>Transaction Set Purpose Code</name>
          <value>Original</value>
        </element>
      - <element code="586">
          <name>Request for Quote Reference Number</name>
          <value>11</value> This is the Quote #.
        </element>
      - <element code="373">
          <name>Date</name>
          <value>2013-11-19</value>
        </element>
      </segment>
  - <segment code="CUR">
      <name>Currency</name>
      - <element code="98">
          <name>Entity Identifier Code</name>
          <value>Buying Party</value>
        </element>
      - <element code="100">
          <name>Currency Code</name>
          <value>US Dollar</value> Should be the currency code, i.e., USD
        </element>
      </segment>
  - <segment code="REF">
      <name>Reference Identification</name>
      - <element code="128">
          <name>Reference Identification Qualifier</name>
          <value>Vendor ID Number</value>
        </element>
      - <element code="127">
          <name>Reference Identification</name>
          <value>980545450</value> Company ID # of the company that initiated the Quote.
        </element>
  </transactionSet>

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</segment>
- <segment code="PER">
  <name>Administrative Communications Contact</name>
  - <element code="366">
    <name>Contact Function Code</name>
    <value code="EB">Entered By</value>
  </element>
  - <element code="93">
    <name>Name</name>
    <value>Aayush, Inc</value> Name of the person who initiated the quote
  </element>
</segment>
- <loop code="N1">
  - <segment code="N1">
    <name>Name</name>
    - <element code="98">
      <name>Entity Identifier Code</name>
      <value code="BY">Buying Party</value>
    </element>
    - <element code="93">
      <name>Name</name>
      <value>Manish Varma</value> Buying Company Name.
    </element>
  </segment>
  - <segment code="N3">
    <name>Address Information</name>
    - <element code="166">
      <name>Address Information</name>
      <value/> <value>Null</value>
    </element>
  </segment>
  - <segment code="N4">
    <name>Geographic Location</name>
    - <element code="19">
      <name>City Name</name>
      <value>Noida</value>
    </element>
    - <element code="156">
      <name>State or Province Code</name>
      <value>null</value>
    </element>
    - <element code="116">
      <name>Postal Code</name>
      <value>110030</value>
    </element>
  </segment>
  - <segment code="N1">
    <name>Name</name>
    - <element code="98">

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    <name>Entity Identifier Code</name>
    <value code="VN">Vendor</value>
  </element>
  - <element code="93">
    <name>Name</name>
    <value>Aayush Varma</value> Supplier company name .
  </element>
</segment>
- <segment code="N3">
  <name>Address Information</name>
  - <element code="166">
    <name>Address Information</name>
    <value/>
  </element>
</segment>
- <segment code="N4">
  <name>Geographic Location</name>
  - <element code="19">
    <name>City Name</name>
    <value>Noida</value>
  </element>
  - <element code="156">
    <name>State or Province Code</name>
    <value>null</value>
  </element>
  - <element code="116">
    <name>Postal Code</name>
    <value>1100203</value>
  </element>
</segment>
</loop>
- <segment code="AMT">
  <name>Monetary Amount</name>
  - <element code=""> 522.
    <name>Amount Qualifier Code</name>
    <value code="TT">Total Transaction Amount</value>
    <value>11.0</value>
  </element>
  - <element code="782">
    <name>Monetary Amount</name>
  </element>
</segment>
- <loop code="PO1">
  - <segment code="PO1">
    <name>Baseline Item Data</name>
    - <element code="350">
      <name>Assigned Identification</name>
      <value>1</value>
    </element>
  </segment>
</loop>

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Here the order of elements is wrong. Should be
 element 350
 element 330
 element 355
 element 312
 element 639
 element 235
 element 234.

Should be under element 782.

```

- <element code="330">
    <name>Quantity Ordered</name>
    <value>10.0</value>
</element>
- <element code="355">
    <name>Unit or Basis for Measurement Code</name>
    <value>DOZ</value>
</element>
- <element code="235">
    <name>Product/Service ID Qualifier</name>
    <value code="MG">Manufacturer's Part Number</value>
</element>
- <element code="234">
    <name>Product/Service ID</name>
    <value>002</value>
</element>
- <element code="212">
    <name>Unit Price</name>
    <value>10.0</value>
</element>
- <element code="639">
    <name>Basis of Unit Price Code</name>
    <value code="CP">Current Price</value>
</element>
</segment>
</loop>
- <loop code="PID">
    - <segment code="PID">
        <name>Product/Item Description</name>
        - <element code="349">
            <name>Item Description Type</name>
            <value code="F">Free-form</value>
        </element>
        - <element code="352">
            <name>Description</name>
            <value>MotherBoards</value>
        </element>
    </segment>
</loop>
- <segment code="CTP">
    <name>Pricing Information</name>
    - <element code="">
        <name>Price Multiplier Qualifier</name>
        <value code="DIS">Discount Multiplier</value>
    </element>
    - <element code="649">
        <name>Multiplier</name>
        <value>120</value>
    </element>

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Segment CTP is part of the Loop PO1

SCH Loop to be moved here.

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</segment>
- <loop code="SCH">
  - <segment code="SCH">
    <name>Line Item Schedule</name>
    - <element code="380">
      <name>Quantity</name>
      <value>10.0</value>
    </element>
    - <element code="355">
      <name>Unit or Basis for Measurement Code</name>
      <value code="TN">Ton</value>
    </element>
    - <element code="374">
      <name>Date/Time Qualifier</name>
      <value>Delivery Requested</value>
    </element>
    - <element code="373">
      <name>Date</name>
      <value>2013-11-19</value>
    </element>
  </segment>
</loop>
- <segment code="CTT">
  <name>Transaction Totals</name>
  - <element code="354">
    <name>Number of Line Items</name>
    <value>1</value>
  </element>
</segment>
- <segment code="SE">
  <name>Transaction Set Trailer</name>
  - <element code="96">
    <name>Number of Included Segments</name>
    <value>121</value>
  </element>
  - <element code="329">
    <name>Transaction Set Control Number</name>
    <value>11</value>
  </element>
</segment>
</transactionSet>

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* Segments :

Static = ST, BDT, CUR, REF, PER, NI, N3, N4, NI, N3, N4
CTT, AMT, SE = 14

Dynamic = PO1, PID, SCH, CTP = 4

Total (For 1 element) = 18