

```
<?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>Request for Quotation</value>
```

```
</element>
```

```
- <element code="329">
```

```
  <name>Transaction Set Control Number</name>
```

```
  <value>21</value>
```

```
</element>
```

```
</segment>
```

```
- <segment code="BQT">
```

```
  <name>Beginning Segment for 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>21</value>
```

```
</element>
```

```
- <element code="373">
```

```
  <name>Date</name>
```

```
  <value>2013-11-26</value>
```

```
</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>null</value>
```

```
</element>
```

```
</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>null</value>
```

```
</element>
```

*This is the Quote # different from the "Transaction Set Control No.". The transaction set control # is an internal # that increments when a new RFO is created.*

*CUR Segment. This is a mandatory segment.*

*This is the company ID # which was created when we registered the company. Populated by the ID of the company which initiated the RFO.*

*Name of the person who initiated the RFO. In this case it is "Hasan Cheema"*

```

</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>Hasan Cheema</value>
    </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/>
    </element>
    - <element code="156">
      <name>State or Province Code</name>
      <value/>
    </element>
    - <element code="116">
      <name>Postal Code</name>
      <value>Both</value>
    </element>
  </segment>
  - <segment code="N1">
    <name>Name</name>
    - <element code="98">
      <name>Entity Identifier Code</name>
      <value code="VN">Vendor</value>
    </element>
    - <element code="93">
      <name>Name</name>
      <value>null null</value>
    </element>
  </segment>
  - <segment code="N3">
    <name>Address Information</name>
    - <element code="166">

```

*Buying company name. In this case the company name is "Hasan Inc."*

*Should be the zip code*

*Supplier company name.*

```

        <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/> <value>Null</value>
    </element>
    - <element code="156">
        <name>State or Province Code</name>
        <value>Alabama</value>
    </element>
    - <element code="116">
        <name>Postal Code</name>
        <value/> <value>Null</value>
    </element>
</segment>
</loop>
- <loop code="PO1">
    - <segment code="PO1">
        <name>Baseline Item Data</name>
        - <element code="350">
            <name>Assigned Identification</name>
            <value>1</value>
        </element>
        - <element code="330">
            <name>Quantity Ordered</name>
            <value>10.0</value>
        </element>
        - <element code="355">
            <name>Unit or Basis for Measurement Code</name>
            <value>KG</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>12</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>abc</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>81</value>
    </element>
    - <element code="329">
        <name>Transaction Set Control Number</name>
        <value>21</value>
    </element>
</segment>
</transactionSet>

```

→ Should include Segment SCH.

★ In the EDI documents we count the no. of segments. Here we have two types of segments.

Static = ST, BQT, CUR, REF, N1, N3, N4, N1, N3, N4, CTT  
SE = 13.

Dynamic = PO1, PID & SCH - These will increment based on the number of items. For example for 1 item there will be 3 segments, for 2 items 6 and for 3 items 9, and so on.

So in case of an RFD with just one item the total number of segments will be 16