DoDAAD Request XML Schema

The following is the schema developed for the Enterprise DoDAAD website Automated Request Tool, and shall be used by any/all external applications for sending data to CSPs.

```xml
<?xml version="1.0"?>
<xsd:schema xmlns:xsd="http://www.w3.org/2001/XMLSchema" elementFormDefault="unqualified"
attributeFormDefault="unqualified">

  <xsd:element name="ROWSET">
   <xsd:complexType>
    <xsd:sequence>
     <xsd:element name="ROW">
      <xsd:complexType>
       <xsd:sequence>
        <xsd:element name="REQUEST" minOccurs="1" maxOccurs="unbounded">
         <xsd:complexType>
          <xsd:sequence>
           <xsd:element name="ID" minOccurs="0" maxOccurs="1">
            <xsd:simpleType>
             <xsd:restriction base="xsd:string">
              <xsd:maxLength value="40"/>
             </xsd:restriction>
            </xsd:simpleType>
           </xsd:element>
           <xsd:element name="REQUESTOR" minOccurs="1" maxOccurs="1">
            <xsd:complexType>
             <xsd:sequence>
              <xsd:element name="NAME" minOccurs="1" maxOccurs="1">
               <xsd:simpleType>
                <xsd:restriction base="xsd:string">
                 <xsd:maxLength value="100"/>
                </xsd:restriction>
               </xsd:simpleType>
              </xsd:element>
              <xsd:element name="TYPE" minOccurs="1" maxOccurs="1">
               <xsd:simpleType>
                <xsd:restriction base="xsd:string">
                 <xsd:maxLength value="25"/>
                </xsd:restriction>
               </xsd:simpleType>
              </xsd:element>
              <xsd:element name="SERVICE" minOccurs="1" maxOccurs="1">
               <xsd:simpleType>
                <xsd:restriction base="xsd:string">
                 <xsd:maxLength value="80"/>
                </xsd:restriction>
               </xsd:simpleType>
              </xsd:element>
              <xsd:element name="OFFICE" minOccurs="0" maxOccurs="1">
               <xsd:simpleType>
                <xsd:restriction base="xsd:string">
                 <xsd:maxLength value="80"/>
```

```xml
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="EMAIL" minOccurs="1" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="80"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="PHONE" minOccurs="1" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="20"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="DATE" minOccurs="0" maxOccurs="1">
<!-- DATE elements must use format MM/DD/YYYY -->
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="10"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="REASON" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="50"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="ROUTE" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="500"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
   </xsd:sequence>
  </xsd:complexType>
</xsd:element>
<xsd:element name="DATA" minOccurs="1" maxOccurs="1">
  <xsd:complexType>
   <xsd:sequence>
    <xsd:element name="ACTION" minOccurs="1" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="6"/>
          <xsd:pattern value="UPDATE|ADD|DELETE"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="REC_TYPE" minOccurs="1" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
```

```xml
        <xsd:maxLength value="6"/>
        <xsd:pattern value="RIC|DODAAC"/>
      </xsd:restriction>
    </xsd:simpleType>
</xsd:element>
<xsd:element name="DODAAC_INFO" minOccurs="1" maxOccurs="1">
  <xsd:complexType>
    <xsd:sequence>
      <xsd:element name="DODAAC" minOccurs="0" maxOccurs="1">
        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
            <xsd:maxLength value="6"/>
          </xsd:restriction>
        </xsd:simpleType>
      </xsd:element>
      <xsd:element name="UIC" minOccurs="0" maxOccurs="1">
        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
            <xsd:maxLength value="6"/>
          </xsd:restriction>
        </xsd:simpleType>
      </xsd:element>
      <xsd:element name="ORGTYPE_CODE" minOccurs="0" maxOccurs="1">
        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
            <xsd:maxLength value="1"/>
            <xsd:pattern value="D|F|S|X"/>
          </xsd:restriction>
        </xsd:simpleType>
      </xsd:element>
      <xsd:element name="AUTHORITY_CODE" minOccurs="0" maxOccurs="1">
        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
            <xsd:maxLength value="2"/>
            <xsd:pattern value="00|01|02|03|04|05|06|07"/>
          </xsd:restriction>
        </xsd:simpleType>
      </xsd:element>
      <xsd:element name="CONTRACTOR" minOccurs="0" maxOccurs="1">
        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
            <xsd:maxLength value="1"/>
            <xsd:pattern value="Y|N| "/>
          </xsd:restriction>
        </xsd:simpleType>
      </xsd:element>
      <xsd:element name="MAJOR_COMMAND" minOccurs="0" maxOccurs="1">
        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
            <xsd:maxLength value="2"/>
          </xsd:restriction>
        </xsd:simpleType>
      </xsd:element>
      <xsd:element name="COCOM" minOccurs="0" maxOccurs="1">
        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
```

```xml
                    <xsd:maxLength value="10"/>
                  </xsd:restriction>
                </xsd:simpleType>
              </xsd:element>
              <xsd:element name="PROCUREMENT_AUTHORITY" minOccurs="0"
maxOccurs="1">
                <xsd:simpleType>
                  <xsd:restriction base="xsd:string">
                    <xsd:maxLength value="1"/>
                    <xsd:pattern value="Y|N| "/>
                  </xsd:restriction>
                </xsd:simpleType>
              </xsd:element>
              <xsd:element name="FUNDING_OFFICE" minOccurs="0" maxOccurs="1">
                <xsd:simpleType>
                  <xsd:restriction base="xsd:string">
                    <xsd:maxLength value="1"/>
                    <xsd:pattern value="Y|N| "/>
                  </xsd:restriction>
                </xsd:simpleType>
              </xsd:element>
              <xsd:element name="GRANT_AUTHORITY" minOccurs="0" maxOccurs="1">
                <xsd:simpleType>
                  <xsd:restriction base="xsd:string">
                    <xsd:maxLength value="1"/>
                    <xsd:pattern value="Y|N| "/>
                  </xsd:restriction>
                </xsd:simpleType>
              </xsd:element>
              <xsd:element name="CONTRACT_ADMIN_OFFICE" minOccurs="0"
maxOccurs="1">
                <xsd:simpleType>
                  <xsd:restriction base="xsd:string">
                    <xsd:maxLength value="1"/>
                    <xsd:pattern value="Y|N| "/>
                  </xsd:restriction>
                </xsd:simpleType>
              </xsd:element>

              <xsd:element name="CGAC" minOccurs="0" maxOccurs="1">
                <xsd:simpleType>
                  <xsd:restriction base="xsd:string">
                    <xsd:maxLength value="3"/>
                  </xsd:restriction>
                </xsd:simpleType>
              </xsd:element>
              <xsd:element name="SUB_TIER_CODE" minOccurs="0" maxOccurs="1">
                <xsd:simpleType>
                  <xsd:restriction base="xsd:string">
                    <xsd:maxLength value="4"/>
                  </xsd:restriction>
                </xsd:simpleType>
              </xsd:element>
            </xsd:sequence>
          </xsd:complexType>
        </xsd:element>
```

```xml
<xsd:element name="COMMRIS" minOccurs="0" maxOccurs="1">
  <xsd:complexType>
    <xsd:sequence>
      <xsd:element name="DATA_PATTERN" minOccurs="0" maxOccurs="1">
        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
            <xsd:maxLength value="7"/>
          </xsd:restriction>
        </xsd:simpleType>
      </xsd:element>
      <xsd:element name="SPECIAL" minOccurs="0" maxOccurs="1">
        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
            <xsd:maxLength value="7"/>
          </xsd:restriction>
        </xsd:simpleType>
      </xsd:element>
      <xsd:element name="BILLING" minOccurs="0" maxOccurs="1">
        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
            <xsd:maxLength value="7"/>
          </xsd:restriction>
        </xsd:simpleType>
      </xsd:element>
    </xsd:sequence>
  </xsd:complexType>
</xsd:element>
<xsd:element name="TAC1" minOccurs="0" maxOccurs="1">
  <xsd:complexType>
    <xsd:sequence>
      <xsd:element name="ADDR1" minOccurs="0" maxOccurs="1">
        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
            <xsd:maxLength value="35"/>
          </xsd:restriction>
        </xsd:simpleType>
      </xsd:element>
      <xsd:element name="ADDR2" minOccurs="0" maxOccurs="1">
        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
            <xsd:maxLength value="35"/>
          </xsd:restriction>
        </xsd:simpleType>
      </xsd:element>
      <xsd:element name="ADDR3" minOccurs="0" maxOccurs="1">
        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
            <xsd:maxLength value="35"/>
          </xsd:restriction>
        </xsd:simpleType>
      </xsd:element>
      <xsd:element name="COUNTRY" minOccurs="0" maxOccurs="1">
        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
            <xsd:maxLength value="3"/>
          </xsd:restriction>
```

```xml
        </xsd:simpleType>
      </xsd:element>
      <xsd:element name="STATE" minOccurs="0" maxOccurs="1">
       <xsd:simpleType>
        <xsd:restriction base="xsd:string">
         <xsd:maxLength value="2"/>
        </xsd:restriction>
       </xsd:simpleType>
      </xsd:element>
      <xsd:element name="CITY" minOccurs="0" maxOccurs="1">
       <xsd:simpleType>
        <xsd:restriction base="xsd:string">
         <xsd:maxLength value="21"/>
        </xsd:restriction>
       </xsd:simpleType>
      </xsd:element>
      <xsd:element name="IPC_ZIP_CODE" minOccurs="0" maxOccurs="1">
       <xsd:simpleType>
        <xsd:restriction base="xsd:string">
         <xsd:maxLength value="10"/>
        </xsd:restriction>
       </xsd:simpleType>
      </xsd:element>
      <xsd:element name="ZIP_CODE" minOccurs="0" maxOccurs="1">
       <xsd:simpleType>
        <xsd:restriction base="xsd:string">
         <xsd:maxLength value="10"/>
        </xsd:restriction>
       </xsd:simpleType>
      </xsd:element>
      <xsd:element name="DELETE_DATE" minOccurs="0" maxOccurs="1">
     <!-- DATE elements must use format MM/DD/YYYY -->
       <xsd:simpleType>
        <xsd:restriction base="xsd:string">
         <xsd:maxLength value="10"/>
        </xsd:restriction>
       </xsd:simpleType>
      </xsd:element>
      <xsd:element name="EFFECTIVE_DATE" minOccurs="0" maxOccurs="1">
     <!-- DATE elements must use format MM/DD/YYYY -->
       <xsd:simpleType>
        <xsd:restriction base="xsd:string">
         <xsd:maxLength value="10"/>
        </xsd:restriction>
       </xsd:simpleType>
      </xsd:element>
     </xsd:sequence>
    </xsd:complexType>
   </xsd:element>
   <xsd:element name="TAC2" minOccurs="0" maxOccurs="1">
    <xsd:complexType>
     <xsd:sequence>
      <xsd:element name="ADDR1" minOccurs="0" maxOccurs="1">
       <xsd:simpleType>
        <xsd:restriction base="xsd:string">
         <xsd:maxLength value="35"/>
```

```xml
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="ADDR2" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="35"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="ADDR3" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="35"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="COUNTRY" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="3"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="STATE" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="2"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="CITY" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="21"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="IPC_ZIP_CODE" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="10"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="ZIP_CODE" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="10"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="CCP" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="3"/>
```

```
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="SPLC" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="9"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="ALOC" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="1"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="BBP" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="6"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="APOD" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="3"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="WPOD" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="3"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="CONUS_OCONUS" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="1"/>
          <xsd:pattern value="C|O"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="BLOC" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="4"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="DELETE_DATE" minOccurs="0" maxOccurs="1">
<!-- DATE elements must use format MM/DD/YYYY -->
      <xsd:simpleType>
```

```xml
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="10"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="EFFECTIVE_DATE" minOccurs="0" maxOccurs="1">
<!-- DATE elements must use format MM/DD/YYYY -->
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="10"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
   </xsd:sequence>
  </xsd:complexType>
</xsd:element>
<xsd:element name="TAC3" minOccurs="0" maxOccurs="1">
  <xsd:complexType>
   <xsd:sequence>
    <xsd:element name="ADDR1" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="35"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="ADDR2" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="35"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="ADDR3" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="35"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="COUNTRY" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="3"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="STATE" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
        <xsd:restriction base="xsd:string">
          <xsd:maxLength value="2"/>
        </xsd:restriction>
      </xsd:simpleType>
    </xsd:element>
    <xsd:element name="CITY" minOccurs="0" maxOccurs="1">
      <xsd:simpleType>
```

```xml
            <xsd:restriction base="xsd:string">
              <xsd:maxLength value="21"/>
            </xsd:restriction>
          </xsd:simpleType>
        </xsd:element>
        <xsd:element name="IPC_ZIP_CODE" minOccurs="0" maxOccurs="1">
          <xsd:simpleType>
            <xsd:restriction base="xsd:string">
              <xsd:maxLength value="10"/>
            </xsd:restriction>
          </xsd:simpleType>
        </xsd:element>
        <xsd:element name="ZIP_CODE" minOccurs="0" maxOccurs="1">
          <xsd:simpleType>
            <xsd:restriction base="xsd:string">
              <xsd:maxLength value="10"/>
            </xsd:restriction>
          </xsd:simpleType>
        </xsd:element>
        <xsd:element name="ADSN_FSN" minOccurs="0" maxOccurs="1">
          <xsd:simpleType>
            <xsd:restriction base="xsd:string">
              <xsd:maxLength value="6"/>
            </xsd:restriction>
          </xsd:simpleType>
        </xsd:element>
        <xsd:element name="DELETE_DATE" minOccurs="0" maxOccurs="1">
    <!-- DATE elements must use format MM/DD/YYYY -->
          <xsd:simpleType>
            <xsd:restriction base="xsd:string">
              <xsd:maxLength value="10"/>
            </xsd:restriction>
          </xsd:simpleType>
        </xsd:element>
        <xsd:element name="EFFECTIVE_DATE" minOccurs="0" maxOccurs="1">
    <!-- DATE elements must use format MM/DD/YYYY -->
          <xsd:simpleType>
            <xsd:restriction base="xsd:string">
              <xsd:maxLength value="10"/>
            </xsd:restriction>
          </xsd:simpleType>
        </xsd:element>
      </xsd:sequence>
     </xsd:complexType>
    </xsd:element>
    <xsd:element name="CONTRACT_INFO" minOccurs="0" maxOccurs="1">
     <xsd:complexType>
      <xsd:sequence>
        <xsd:element name="CONTRACT_ADMIN_OFFICE_DODAAC" minOccurs="0"
maxOccurs="1">
          <xsd:simpleType>
            <xsd:restriction base="xsd:string">
              <xsd:maxLength value="6"/>
            </xsd:restriction>
          </xsd:simpleType>
        </xsd:element>
```

```xml
          <xsd:element name="CONTRACT_CLOSEOUT_DATE" minOccurs="0"
maxOccurs="1">
              <!-- DATE elements must use format MM/DD/YYYY -->
            <xsd:simpleType>
              <xsd:restriction base="xsd:string">
                <xsd:maxLength value="10"/>
              </xsd:restriction>
            </xsd:simpleType>
          </xsd:element>
          <xsd:element name="CONTRA_NO" minOccurs="0" maxOccurs="1">
            <xsd:simpleType>
              <xsd:restriction base="xsd:string">
                <xsd:maxLength value="17"/>
              </xsd:restriction>
            </xsd:simpleType>
          </xsd:element>
          <xsd:element name="CAGE_CODE" minOccurs="0" maxOccurs="1">
            <xsd:simpleType>
              <xsd:restriction base="xsd:string">
                <xsd:maxLength value="5"/>
              </xsd:restriction>
            </xsd:simpleType>
          </xsd:element>
          <xsd:element name="CAGE_NAME" minOccurs="0" maxOccurs="1">
            <xsd:simpleType>
              <xsd:restriction base="xsd:string">
                <xsd:maxLength value="50"/>
              </xsd:restriction>
            </xsd:simpleType>
          </xsd:element>
          <xsd:element name="ORDER_NUMBER" minOccurs="0" maxOccurs="1">
            <xsd:simpleType>
              <xsd:restriction base="xsd:string">
                <xsd:maxLength value="50"/>
              </xsd:restriction>
            </xsd:simpleType>
          </xsd:element>
          <xsd:element name="CONTRACT_POP_END_DATE" minOccurs="0"
maxOccurs="1">
              <!-- DATE elements must use format MM/DD/YYYY -->
            <xsd:simpleType>
              <xsd:restriction base="xsd:string">
                <xsd:maxLength value="10"/>
              </xsd:restriction>
            </xsd:simpleType>
          </xsd:element>
          <xsd:element name="ISSUING_OFFICE_DODAAC" minOccurs="0" maxOccurs="1">
            <xsd:simpleType>
              <xsd:restriction base="xsd:string">
                <xsd:maxLength value="6"/>
              </xsd:restriction>
            </xsd:simpleType>
          </xsd:element>
        </xsd:sequence>
      </xsd:complexType>
    </xsd:element>
```

```xml
<xsd:element name="POC_INFO" minOccurs="0" maxOccurs="1">
  <xsd:complexType>
    <xsd:sequence>
      <xsd:element name="NAME" minOccurs="0" maxOccurs="1">
        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
            <xsd:maxLength value="30"/>
          </xsd:restriction>
        </xsd:simpleType>
      </xsd:element>
      <xsd:element name="EMAIL" minOccurs="0" maxOccurs="1">
        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
            <xsd:maxLength value="40"/>
          </xsd:restriction>
        </xsd:simpleType>
      </xsd:element>
      <xsd:element name="PHONE" minOccurs="0" maxOccurs="1">
        <xsd:simpleType>
          <xsd:restriction base="xsd:string">
            <xsd:maxLength value="21"/>
          </xsd:restriction>
        </xsd:simpleType>
      </xsd:element>
    </xsd:sequence>
  </xsd:complexType>
</xsd:element>
            </xsd:sequence>
          </xsd:complexType>
        </xsd:element>
      </xsd:sequence>
    </xsd:complexType>
  </xsd:element>
</xsd:schema>
```