

«type» Address::AddressClassType
+ addressClassCode :AddressClassCodeList
+ componentList :AddressComponentTypeCodeList [1..n]

«type» Address::AddressPositionType
+ geometry :GM_Object
+ positionCode :AddressPositionCodeList

«type» Address::AddressComponentValueType
+ value :any
+ preferenceLevel :int [0..1]
+ alternativeType :AddressComponentAlternativeCodeList [0..1]

«type» AddressReferenceSystemType
+ addressReferenceSystemID
+ addressReferenceSystemName
+ addressReferenceSystemAuthority
+ addressReferenceSystemExtent
+ addressReferenceSystemType
+ addressReferenceSystemDocumentCitation
+ addressReferenceSystemRules [0..1]
+ addressReferenceSystemNumberingRules [0..1]
+ addressReferenceSystemBlockRules [0..1]
+ addressReferenceSystemStreetNamingRules [0..1]
+ addressReferenceSystemStreetTypeDirectionalAndModifierRules [0..1]
+ addressReferenceSystemPlaceNameStateCountyAndZipCodeRules [0..1]
+ addressReferenceSystemAxis [0..1]
+ addressReferenceSystemPointOfBeginning [0..1]
+ addressReferenceSystemReferencePolyline [0..1]
+ addressReferenceSystemRangeBreakpoint [0..1]
+ addressReferenceSystemRangeBreakline [0..1]
+ addressReferenceSystemRangePolygon [0..1]

«type» AddressCoordinateReferenceSystemType
+ addressCoordinateReferenceSystemID
+ addressCoordinateReferenceSystemAuthority