Data Mapping for Client Registration and Incident Management

Client
ClientID PK seq
FirstName
LastName
DateOfBirth
EmailAddress
PhoneNo
Property
PropertyID PK seq
ClientID FK Client
PropertyTypeID FK PropertyType
AddressID FK Address
<u>PropertyType</u>
PropertyTypeID PK seq
PropertyTypeCode
<u>Address</u>
Address ID PK seq
AddressLine
Apt_SuiteLine
StateID FK State
ZipCode

<u>State</u> StateID PK seq StateCode StateDescription **CreditCard** CreditCardID PK seq ClientID FK Client CreditCardTypeID FK CreditCardType CreditCardNumber NameOnCard ExpirationDate BillingAddressID FK Address **IssueTicket** IssueKey PK seq ClientID FK Client PropertyID FK Property AssignedEmployeeID FK Employee AssignedManagerID FK Manager IssueStatusID FK IssueStatus VisitDate IssueFindings IssueActionItems

DueDate

SensorID

SensorType

EventTime

Employee EmployeeID PK seq FirstName LastName DateOfBirth EmailAddress PhoneNo DepartmentID FK Department Manager ManagerID PK seq

FirstName

LastName

DateOfBirth

EmailAddress

PhoneNo

DepartmentID FK Department

Department

DepartmentID PK seq

DepartmentName

DepartmentLocation

<u>IssueTicketStatus</u>

IssueTicketStatusID PK seq

IssueTicketStatusName