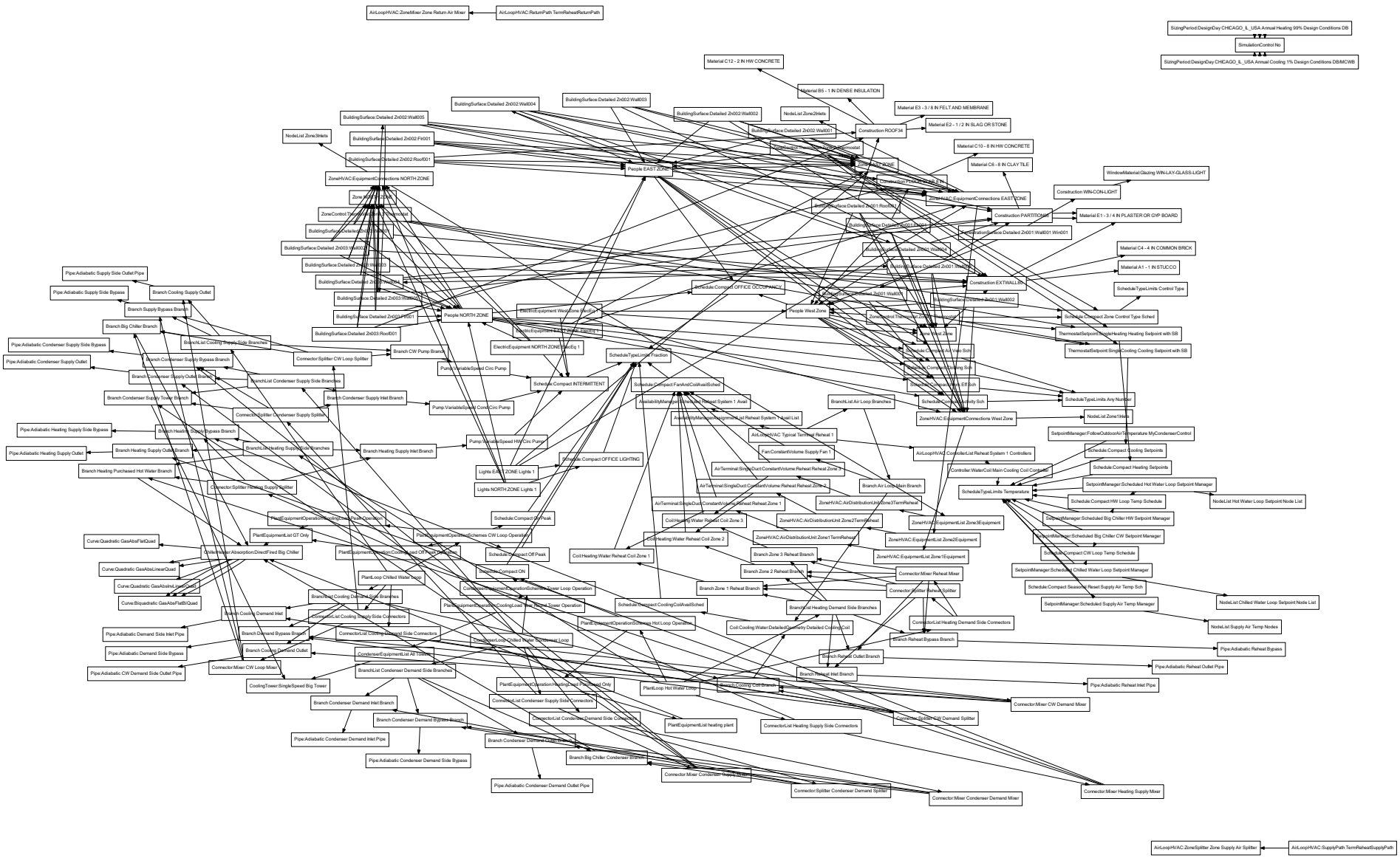
AirLoopHVAC:ZoneMixer Zone Return Air Mixer
AirLoopHVAC:ReturnPath TermReheatReturnPath
SizingPeriod:DesignDay CHICAGO_IL_USA Annual Heating 99% Design Conditions DB
SimulationControl:No
SizingPeriod:DesignDay CHICAGO_IL_USA Annual Cooling 1% Design Conditions DB/MCWB
Material C12 - 2 IN HW CONCRETE
Material B5 - 1 IN DENSE INSULATION
Material E3 - 3/ 8 IN FELT AND MEMBRANE
Material E2 - 1 / 2 IN SLAG OR STONE
Material C10 - 8 IN HW CONCRETE
Material C8 - 8 IN CLAY TILE
WindowMaterial:Glazing WIN-LAY-GLASS-LIGHT
Construction WIN-CON-LIGHT
Material E1 - 3 / 4 IN PLASTER OR GYP BOARD
Material C4 - 4 IN COMMON BRICK
Material A1 - 1 IN STUCCO
ScheduleTypeLimits Control Type
ThermostatSetpoint:SingleHeating Heating Setpoint with SB
ThermostatSetpoint:SingleCooling Cooling Setpoint with SB
ScheduleTypeLimits Any Number
NodeList Zone1Inlets
SetpointManager:FollowOutdoorAirTemperature MyCondenserControl
Schedule:Compact Cooling Setpoints
Schedule:Compact Heating Setpoints
SetpointManager:Scheduled Hot Water Loop Setpoint Manager
Schedule:Compact HW Loop Temp Schedule
NodeList Hot Water Loop Setpoint Node List
SetpointManager:Scheduled Big Chiller HW Setpoint Manager
SetpointManager:Scheduled Big Chiller CW Setpoint Manager
Schedule:Compact CW Loop Temp Schedule
SetpointManager:Scheduled Chilled Water Loop Setpoint Manager
Schedule:Compact Seasonal Reset Supply Air Temp Sch
SetpointManager:Scheduled Supply Air Temp Manager
NodeList Chilled Water Loop Setpoint Node List
NodeList Supply Air Temp Nodes
Pipe:Adiabatic Reheat Bypass
Pipe:Adiabatic Reheat Outlet Pipe
Pipe:Adiabatic Reheat Inlet Pipe
Connector:Mixer CW Demand Mixer
Connector:Mixer Heating Supply Mixer
Connector:Mixer Condenser Demand Mixer
Connector:Splitter Condenser Demand Splitter
Connector:Splitter CW Demand Splitter
Connector:List Heating Supply Side Connectors
PlantEquipmentList heating plant
Branch Cooling Coil Branch
PlantLoop Hot Water Loop
Branch Reheat Inlet Branch
Branch Reheat Outlet Branch
Branch Reheat Bypass Branch
Connector:Splitter Reheat Splitter
Connector:Mixer Reheat Mixer
Connector:List Heating Demand Side Connectors
Coil:Cooling:Water:DetailedGeometry Detailed Cooling Coil
Branch Heating Coil Branch
Branch Heating Demand Side Branches
Coil:Heating:Water Reheat Coil Zone 1
Branch Zone 1 Reheat Branch
Coil:Heating:Water Reheat Coil Zone 2
Branch Zone 2 Reheat Branch
Coil:Heating:Water Reheat Coil Zone 3
Branch Zone 3 Reheat Branch
Branch Air Loop Main Branch
ZoneHVAC:AirDistributionUnit Zone3TermReheat
ZoneHVAC:AirDistributionUnit Zone2TermReheat
ZoneHVAC:EquipmentList Zone3Equipment
ZoneHVAC:EquipmentList Zone2Equipment
ZoneHVAC:EquipmentList Zone1Equipment
ZoneHVAC:AirDistributionUnit Zone1TermReheat
AirTerminal:SingleDuct:ConstantVolume:Reheat Reheat Zone 1
AirTerminal:SingleDuct:ConstantVolume:Reheat Reheat Zone 2
AirTerminal:SingleDuct:ConstantVolume:Reheat Reheat Zone 3
Fan:ConstantVolume Supply Fan 1
AirLoopHVAC:Typical Terminal Reheat 1
AvailabilityManager:HighTemperature Reheat System 1 Avail
AvailabilityManager:DifferentialThermostat Reheat System 1 Avail
AvailabilityManager:NightCycle Reheat System 1 Avail List
AirLoopHVAC:ControllerList Reheat System 1 Controllers
Controller:WaterCoil Main Cooling Coil Controller
ZoneHVAC:EquipmentConnections West Zone
BranchList Air Loop Branches
Schedule:Compact Infiltration Sch
Schedule:Compact Zone Control Type Sched
Schedule:Compact Air Vars Sch
Schedule:Compact Heating Sch
Schedule:Compact Min EF Sch
Schedule:Compact Availability Sch
Construction PARTITION01
Construction EXTWALL01
Construction ROOF34
Construction INTERNAL01
BuildingSurface:Detailed Zn002:Wall004
BuildingSurface:Detailed Zn002:Wall003
BuildingSurface:Detailed Zn002:Wall002
BuildingSurface:Detailed Zn002:Wall001
BuildingSurface:Detailed Zn002:Wall005
BuildingSurface:Detailed Zn002:Flr001
BuildingSurface:Detailed Zn002:Roof001
NodeList Zone3Inlets
NodeList Zone2Inlets
ZoneHVAC:EquipmentConnections NORTH ZONE
ZoneHVAC:EquipmentConnections EAST ZONE
People EAST ZONE
People NORTH ZONE
People West Zone
Schedule:Compact OFFICE OCCUPANCY
Schedule:TypeLimits Fraction
Schedule:Compact INTERMITTENT
Schedule:Compact FanAndCoilAvailSched
Schedule:Compact OFFICE LIGHTING
Lights EAST ZONE Lights 1
Lights NORTH ZONE Lights 1
Pump:VariableSpeed Circ Pump
Pump:VariableSpeed Cond Circ Pump
Pump:VariableSpeed HW Circ Pump
Branch CW Pump Branch
Connector:Splitter CW Loop Splitter
Branch Condenser Supply Inlet Branch
Branch Condenser Supply Outlet Branch
Branch Condenser Supply Bypass Branch
Branch Condenser Supply Toilet Branch
BranchList Condenser Supply Side Branches
BranchList Cooling Supply Side Branches
Connector:Splitter Condenser Supply Splitter
Branch Big Chiller Branch
Pipe:Adiabatic Condenser Supply Side Bypass
Pipe:Adiabatic Condenser Supply Outlet
Pipe:Adiabatic Supply Side Outlet Pipe
Pipe:Adiabatic Supply Side Bypass
Branch Cooling Supply Outlet
Branch Supply Bypass Branch
Pipe:Adiabatic Heating Supply Side Bypass
Pipe:Adiabatic Heating Supply Outlet
Branch Heating Supply Bypass Branch
Branch Heating Supply Outlet Branch
Branch Heating Purchased Hot Water Branch
BranchList Heating Supply Side Branches
Branch Heating Supply Inlet Branch
Connector:Splitter Heating Supply Splitter
PlantEquipmentOperation:CoolingLoad Cooling Operation
PlantEquipmentOperation:CoolingLoad Off Peak Operation
PlantEquipmentOperation:Schemes CW Loop Operation
PlantEquipmentOperation:Schemes Hot Loop Operation
PlantEquipmentOperation:CoolingLoad Cooling Tower Operation
PlantEquipmentOperation:Schemes Tower Loop Operation
Schedule:Compact Off Peak
Schedule:Compact ON
Schedule:Compact CoolingCoilAvailSched
PlantEquipmentList GT Only
PlantEquipmentList Only
Chiller:Water:Absorption:DirectFired Big Chiller
Curve:Quadratic GasAbsFlatQuad
Curve:Quadratic GasAbsLinearQuad
Curve:Quadratic GasAbsInt_LowQuad
Curve:Biquadratic GasAbsFlatBiQuad
PlantLoop Chilled Water Loop
BranchList Cooling Demand Side Branches
Branch Cooling Demand Inlet
ConnectorList Cooling Supply Side Connectors
Pipe:Adiabatic Demand Side Inlet Pipe
Branch Demand Bypass Branch
ConnectorList Cooling Demand Side Connectors
Pipe:Adiabatic Demand Side Bypass
Branch Cooling Demand Outlet
Pipe:Adiabatic CW Demand Side Outlet Pipe
Connector:Mixer CW Loop Mixer
CondenserEquipmentList All Towers
CoolingTower:SingleSpeed Big Tower
BranchList Condenser Demand Side Branches
PlantEquipmentOperation:HeatingLoad Primary Only
ConnectorList Condenser Supply Side Connectors
ConnectorList Condenser Demand Side Connectors
Branch Condenser Demand Inlet Branch
Branch Condenser Demand Bypass Branch
Pipe:Adiabatic Condenser Demand Inlet Pipe
Pipe:Adiabatic Condenser Demand Side Bypass
Branch Condenser Demand Outlet Branch
Pipe:Adiabatic Condenser Demand Outlet Pipe
Branch Big Chiller Condenser Branch
Connector:Mixer Condenser Supply Mixer
Connector:Splitter Condenser Demand Splitter
AirLoopHVAC:ZoneSplitter Zone Supply Air Splitter
AirLoopHVAC:SupplyPath TermReheatSupplyPath