Current document units is in Meters

Conversion to Meters will be applied = 1.000

Current working directory is set to: C:\Users\Cristina\Desktop\Results\Fullground\OpenStudio

Can't find ddy file next to the EPW.

Extreme values from the weather file design will be used instead.

Model saved to: C:\Users\Cristina\Desktop\Results\Fullground\OpenStudio\Fullground.osm

OSM > IDF: C:/Users/Cristina/Desktop/Results/Fullground/OpenStudio/Fullground/ModelToIdf/in.idf

Program Version,EnergyPlus, Version 8.7.0-78a111df4a, YMD=2019.06.10 13:23,IDD\_Version 8.7.0

\*\* Warning \*\* ManageSizing: For a zone sizing run, there must be at least 1 Sizing:Zone input object. SimulationControl Zone Sizing option ignored.

\*\* Warning \*\* ManageSizing: For a plant sizing run, there must be at least 1 Sizing:Plant object input. SimulationControl Plant Sizing option ignored.

\*\* Warning \*\* ProcessScheduleInput: Schedule:Constant="ALWAYS ON DISCRETE", Blank Schedule Type Limits Name input -- will not be validated.

\*\* Warning \*\* ProcessScheduleInput: Schedule:Constant="ALWAYS OFF DISCRETE", Blank Schedule Type Limits Name input -- will not be validated.

\*\* Warning \*\* ProcessScheduleInput: Schedule:Constant="ALWAYS ON CONTINUOUS", Blank Schedule Type Limits Name input -- will not be validated.

\*\* Warning \*\* GetHTSurfaceData: Surfaces with interface to Ground found but no "Ground Temperatures" were input.

\*\* ~~~ \*\* Found first in surface=ZONE\_27\_SRF\_4

\*\* ~~~ \*\* Defaults, constant throughout the year of (18.0) will be used.

\*\* Warning \*\* GetSurfaceData: InterZone Surface Areas do not match as expected and might not satisfy conservation of energy:

\*\* ~~~ \*\* ...use Output:Diagnostics,DisplayExtraWarnings; to show more details on individual mismatches.

\*\* Warning \*\* CalcSurfaceCentroid: 182 Surfaces have the Z coordinate < 0.

\*\* ~~~ \*\* ...in any calculations, Wind Speed will be 0.0 for these surfaces.

\*\* ~~~ \*\* ...in any calculations, Outside temperatures will be the outside temperature + 9.750E-003 for these surfaces.

\*\* ~~~ \*\* ...that is, these surfaces will have conditions as though at ground level.

\*\* Warning \*\* ProcessSurfaceVertices: Possible non-planar surface:"ZONE\_20\_SRF\_2", Max "out of line"=1.03630E-004 at Vertex # 4

\*\* Warning \*\* DetermineShadowingCombinations: There are 5 surfaces which are receiving surfaces and are non-convex.

\*\* ~~~ \*\* ...Shadowing values may be inaccurate. Check .shd report file for more surface shading details

\*\* ~~~ \*\* ...Add Output:Diagnostics,DisplayExtraWarnings; to see individual warnings for each surface.

\*\* Severe \*\* DetermineShadowingCombinations: There are 3 surfaces which are casting surfaces and are non-convex.

\*\* ~~~ \*\* ...Shadowing values may be inaccurate. Check .shd report file for more surface shading details

\*\* ~~~ \*\* ...Add Output:Diagnostics,DisplayExtraWarnings; to see individual severes for each surface.

\*\* Warning \*\* Calculation of reflected solar onto surface=GROUNDZONE\_EXTENDED\_0\_SRF\_103 may be inaccurate

\*\* ~~~ \*\* because it has one or more vertices below ground level.

\*\* Warning \*\* Calculation of reflected solar onto surface=GROUNDZONE\_EXTENDED\_0\_SRF\_104 may be inaccurate

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\*\* Warning \*\* Calculation of reflected solar onto surface=GROUNDZONE\_EXTENDED\_0\_SRF\_105 may be inaccurate

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\*\* ~~~ \*\* because it has one or more vertices below ground level.

\*\* Warning \*\* Calculation of reflected solar onto surface=GROUNDZONE\_EXTENDED\_0\_SRF\_33 may be inaccurate

\*\* ~~~ \*\* because it has one or more vertices below ground level.

\*\* Warning \*\* Calculation of reflected solar onto surface=GROUNDZONE\_EXTENDED\_0\_SRF\_34 may be inaccurate

\*\* ~~~ \*\* because it has one or more vertices below ground level.

\*\* Warning \*\* Calculation of reflected solar onto surface=GROUNDZONE\_EXTENDED\_0\_SRF\_340 may be inaccurate

\*\* ~~~ \*\* because it has one or more vertices below ground level.

\*\* Warning \*\* Calculation of reflected solar onto surface=GROUNDZONE\_EXTENDED\_0\_SRF\_341 may be inaccurate

\*\* ~~~ \*\* because it has one or more vertices below ground level.

\*\* Warning \*\* Calculation of reflected solar onto surface=GROUNDZONE\_EXTENDED\_0\_SRF\_342 may be inaccurate

\*\* ~~~ \*\* because it has one or more vertices below ground level.

\*\* Warning \*\* Calculation of reflected solar onto surface=GROUNDZONE\_EXTENDED\_0\_SRF\_35 may be inaccurate

\*\* ~~~ \*\* because it has one or more vertices below ground level.

\*\* Warning \*\* Calculation of reflected solar onto surface=GROUNDZONE\_EXTENDED\_0\_SRF\_36 may be inaccurate

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\*\* Warning \*\* Calculation of reflected solar onto surface=GROUNDZONE\_EXTENDED\_0\_SRF\_361 may be inaccurate

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\*\* Warning \*\* Calculation of reflected solar onto surface=GROUNDZONE\_EXTENDED\_0\_SRF\_362 may be inaccurate

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\*\* Warning \*\* Calculation of reflected solar onto surface=GROUNDZONE\_EXTENDED\_0\_SRF\_363 may be inaccurate

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\*\* Warning \*\* Calculation of reflected solar onto surface=GROUNDZONE\_EXTENDED\_0\_SRF\_37 may be inaccurate

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\*\* Warning \*\* Calculation of reflected solar onto surface=GROUNDZONE\_EXTENDED\_0\_SRF\_38 may be inaccurate

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\*\* Warning \*\* Calculation of reflected solar onto surface=GROUNDZONE\_EXTENDED\_0\_SRF\_382 may be inaccurate

\*\* ~~~ \*\* because it has one or more vertices below ground level.

\*\* Warning \*\* Calculation of reflected solar onto surface=GROUNDZONE\_EXTENDED\_0\_SRF\_383 may be inaccurate

\*\* ~~~ \*\* because it has one or more vertices below ground level.

\*\* Warning \*\* Calculation of reflected solar onto surface=GROUNDZONE\_EXTENDED\_0\_SRF\_40 may be inaccurate

\*\* ~~~ \*\* because it has one or more vertices below ground level.

\*\* Warning \*\* Calculation of reflected solar onto surface=GROUNDZONE\_EXTENDED\_0\_SRF\_403 may be inaccurate

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\*\* Warning \*\* Calculation of reflected solar onto surface=GROUNDZONE\_EXTENDED\_0\_SRF\_96 may be inaccurate

\*\* ~~~ \*\* because it has one or more vertices below ground level.

\*\* Warning \*\* FixViewFactors: View factors not complete. Check for bad surface descriptions or unenclosed zone="GROUNDZONE\_EXTENDED\_0".

\*\* ~~~ \*\* Enforced reciprocity has tolerance (ideal is 0)=[2.602706E-002], Row Sum (ideal is 1961)=[0.00].

\*\* ~~~ \*\* If zone is unusual, or tolerance is on the order of 0.001, view factors are probably OK.

\*\* Severe \*\* For autosizing of ZoneHVAC:IdealLoadsAirSystem 0 IDEAL LOADS AIR SYSTEM, a zone sizing run must be done.

\*\* ~~~ \*\* No "Sizing:Zone" objects were entered.

\*\* Fatal \*\* Program terminates due to previously shown condition(s).

...Summary of Errors that led to program termination:

..... Reference severe error count=4

..... Last severe error=For autosizing of ZoneHVAC:IdealLoadsAirSystem 0 IDEAL LOADS AIR SYSTEM, a zone sizing run must be done.

\*\*\*\*\*\*\*\*\*\*\*\*\* Warning: Node connection errors not checked - most system input has not been read (see previous warning).

\*\*\*\*\*\*\*\*\*\*\*\*\* Fatal error -- final processing. Program exited before simulations began. See previous error messages.

\*\*\*\*\*\*\*\*\*\*\*\*\*

\*\*\*\*\*\*\*\*\*\*\*\*\* ===== Final Error Summary =====

\*\*\*\*\*\*\*\*\*\*\*\*\* The following error categories occurred. Consider correcting or noting.

\*\*\*\*\*\*\*\*\*\*\*\*\* InterZone Surface Areas -- mismatch

\*\*\*\*\*\*\*\*\*\*\*\*\* ..Area mismatch errors happen when the interzone surface in zone A is

\*\*\*\*\*\*\*\*\*\*\*\*\* ..not the same size as it's companion in zone B.

\*\*\*\*\*\*\*\*\*\*\*\*\* Incomplete View factors

\*\*\*\*\*\*\*\*\*\*\*\*\* ..Incomplete view factors can result from incorrect floor specifications (such as tilting 0

\*\*\*\*\*\*\*\*\*\*\*\*\* ..instead of 180) or not enough surfaces in a zone to make an enclosure. The error message

\*\*\*\*\*\*\*\*\*\*\*\*\* ..also shows an enforced repciprocity value. You can decide if you need to make geometry

\*\*\*\*\*\*\*\*\*\*\*\*\* ..changes based on that value.

\*\*\*\*\*\*\*\*\*\*\*\*\*

\*\*\*\*\*\*\*\*\*\*\*\*\* EnergyPlus Warmup Error Summary. During Warmup: 0 Warning; 0 Severe Errors.

\*\*\*\*\*\*\*\*\*\*\*\*\* EnergyPlus Sizing Error Summary. During Sizing: 2 Warning; 0 Severe Errors.

\*\*\*\*\*\*\*\*\*\*\*\*\* EnergyPlus Terminated--Fatal Error Detected. 223 Warning; 4 Severe Errors; Elapsed Time=00hr 02min 57.22sec