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| Name | Type | Description |
| WIDTH\_RESTRICTION | final double | The width limiter factor on how big land can be |
| LENGTH\_RESTRICTION | final double | The length limiter factor on how big land can be |
| WATER\_DEPTH | final int | The depth modifier to calculate water volume |
| KENTUCKY\_BLUGRASS\_NAME | string | name of bluegrass |
| SC\_RYE\_NAME | string | name of rye |
| KENTUCKY\_BLUGRASS\_COST | final double | cost per acre of bluegrass |
| SC\_RYE\_COST | final double | cost per acre of rye |
| sodType | char | type of sod chosen from the menu |
| propertyLength | double | the length of the property |
| propertyWidth | double | the width of the property |
| propertySquareFootage | double | total area of the property |
| houseLength | double | the length of the house |
| houseWidth | double | the width of the hosue |
| houseSquareFootage | double | area of the house on the property |
| poolLength | double | the length of the pool |
| poolWidth | double | the width of the pool |
| poolSquareFootage | double | total area of the pool |
| coveredSquareFootage | double | total area of the property that is covered |
| uncoveredSquareFootage | double | total area of the property that is uncovered |
| sodCost | double | total cost in dollars the user pays for sod |
| sodName | string | name of the sod type in use |
| userName | string | name of the user |
| sodPrice | double | the cost of the chosen sod per square foot |
| waterVolume | double | volume of water for choice of heater |
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| UNIT\_A | final string | Name of this unit |
| UNIT \_A\_Capacity | final int | Capacity it can carry in cubic feet |
| UNIT \_B | final string | Name of this unit |
| UNIT \_B\_Capacity | final int | Capacity it can carry in cubic feet |
| UNIT \_C | final string | Name of this unit |
| UNIT \_C\_Capacity | final int | Capacity it can carry in cubic feet |
| UNIT \_D | final string | Name of this unit |
| UNIT \_D\_Capacity | final int | Capacity it can carry in cubic feet |
| UNIT \_E | final string | Name of this unit |
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