## WATER EFFICIENT LANDSCAPE WORKSHEET

## $\mathbb{F O L S O M}$

bistinctive by nature

This worksheet is filled out by the project applicant and it is a required element of the Landscape Documentation Package.

Reference Evapotranspiration (ETo): 50.5
Fill in the shaded areas

${ }^{\text {a }}$ Hydrozone \#/Planting Description E.g
1.) front lawn
2.) low water use plantings
3.) medium water use planting
${ }^{e}$ MAWA (Annual Gallons Allowed) $=($ Eto $)(0.62)[(E T A F \times L A)$

+ ((1-ETAF) x SLA)]
where 0.62 is a conversion factor that converts acreinches per acre per year to gallons per square foot per year, LA is the total landscape area in square feet, SLA is the total special landscape area in square feet, and ETAF is .55 for residential areas and 0.45 for nonresidential areas.
${ }^{0}$ Irrigation Method overhead spray or drip
${ }^{c}$ Irrigation Efficiency
0.75 for spray head 0.81 for drip
${ }^{a} E T W U$ (Annual Gallons Required) $=$ Eto $\times 0.62 \times$ ETAF $\times$ Area where 0.62 is a conversion factor that converts acreinches per acre per year to gallons per square foot per year.


## ETAF Calculations

Regular Landscape Areas

| Total ETAF x Area | (B) |  |
| :--- | :---: | :--- |
| Total Area | (A) |  |
| Average ETAF | $\mathbf{B} \div \mathbf{A}$ |  |

Average ETAF for Regular Landscape Areas must be 0.55 or below for residential areas, and 0.45 or below for non-residential areas.

All Landscape Areas

| Total ETAF x Area | $(\mathrm{B}+\mathrm{D})$ |  |
| :--- | :---: | :--- |
| Total Area | $(\mathrm{A}+\mathrm{C})$ |  |
| Sitewide ETAF | (B+D) $\div(\mathrm{A}+\mathrm{C})$ |  |

