



**CITY OF FONTANA**  
**Department of Engineering**  
 8353 Sierra Avenue, Fontana CA 92335  
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**LANDSCAPE  
 PLAN CHECK  
 APPLICATION**

**PROJECT INFORMATION**

<i>MASTER CASE No.:</i> (MCN, TTM, TPM, ASP, DRP, BPC No.)	<b><u>Staff Use Only</u></b> <i>ENGINEERING PC No.:</i>
<i>Project Location &amp; Specific Plan:</i>	
<i>Assessor's Parcel No (s) &amp; Address:</i>	

**PROJECT DESCRIPTION**

<i>Detailed Description of Proposed Project:</i>		
<i>Landscape Square Footage:</i> <input type="checkbox"/> <i>Subdivision (Average per Lot)</i> <input type="checkbox"/> <i>Commercial/Industrial/Multi-Family</i> <input type="checkbox"/> <i>Single Family Residential</i> <input type="checkbox"/> <i>CFD / HOA</i> <input type="checkbox"/> <i>Total Landscape Square Footage</i> <input type="checkbox"/> <i>Total Site Acreage (Map)</i>	<i>Water Purveyor:</i> <input type="checkbox"/> <i>Crawford Canyon Mutual</i> <input type="checkbox"/> <i>Cucamonga Valley Water</i> <input type="checkbox"/> <i>Fontana Water</i> <input type="checkbox"/> <i>Marygold Mutual Water</i> <input type="checkbox"/> <i>West Valley Water</i>	<i>Water Supply:</i> <input type="checkbox"/> <i>Potable</i> <input type="checkbox"/> <i>Recycled</i>

**TYPE OF REVIEW REQUESTED (Please Check All Applicable Boxes)**

<input type="checkbox"/> <i>Commercial</i> <input type="checkbox"/> <i>Homeowners Association (HOA)</i> <input type="checkbox"/> <i>Single Family Residential</i>	<input type="checkbox"/> <i>Industrial</i> <input type="checkbox"/> <i>Community Facilities District (CFD)</i> <input type="checkbox"/> <i>Multi-family</i>	<input type="checkbox"/> <i>Performance</i> <input type="checkbox"/> <i>Prescriptive</i>
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**LEGAL PROPERTY OWNER**

<i>Contact Person:</i>		
<i>Phone:</i>	<i>Mobile:</i>	<i>Email:</i>
<i>Company Name:</i>		
<i>Address:</i>		

**APPLICANT**

Contact Person:

Phone:

Mobile:

Email:

Company Name:

Address:

**ENGINEER / LAND SURVEYOR**

Contact Person:

Phone:

Mobile:

Email:

Company Name:

Address:

**LANDSCAPE ARCHITECT**

Contact Person:

Phone:

Mobile:

Email:

Company Name:

Address:

**OWNER / APPLICANT CERTIFICATION**

*I certify that I am presently the legal owner of the above-described property or can act as an agent on their behalf. Further, I acknowledge the filing of this application and certify that all above information is true and correct.*

Signature:

Date:

Print Name and Title:

**CITY OF FONTANA**  
**DEPARTMENT of ENGINEERING**

*THIS FORM MUST BE SUBMITTED WITH FIRST PLAN CHECK  
(INCOMPLETE APPLICATIONS WILL BE REJECTED)*

Provided: Quantity:

- 1. \_\_\_\_\_ 3 Sets Landscape & Irrigation Plans
- 2. \_\_\_\_\_ 1 Set Conceptual Landscape Plans Approved with Entitlements
- 3. \_\_\_\_\_ 1 Set Water Efficiency Landscape Worksheet

**PLAN CHECK CALCULATION FORM**

**LANDSCAPE PLAN CHECK FEES:**

**SINGLE FAMILY RESIDENTIAL (NON-TRACT).....\$180.00.....\$ \_\_\_\_\_**

**TRACT MODELS (SFR).....\$180.00 x No. of Lots ( \_\_\_\_\_ )..... \$ \_\_\_\_\_**

**TRACT MAPS, PARCEL MAPS, CFD, HOA, PARKS,  
COMMERCIAL, INDUSTRIAL:**

Total project site less than 5 Acres.....\$1,300.00..... \$ \_\_\_\_\_

Total project site more than 5 Acres.....\$2,500.00..... \$ \_\_\_\_\_

**GIS ARCHIVE (CFD & PUBLIC PARKS ONLY)...\$50.00 x No. of Sheets ( \_\_\_\_\_ )..... \$ \_\_\_\_\_**

**Initials: \_\_\_\_\_ 4th and subsequent plan check reviews will require additional plan check fees and will be based on Time & Material.**



# City of Fontana

## Department of Engineering

### WATER EFFICIENT LANDSCAPE WORKSHEET

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

**Reference Evapotranspiration (ET<sub>o</sub>) 55.6 (San Bernardino)**

Hydrozone # /Planting Description <sup>a</sup>	Plant Factor (PF)	Irrigation Method <sup>b</sup>	Irrigation Efficiency (IE) <sup>c</sup>	ETAF (PF/IE)	Landscape Area (sq. ft.)	ETAF x Area	Estimated Total Water Use (ETWU) <sup>e</sup>
<b>Regular Landscape Areas</b>							
				Totals	(A)	(B)	
<b>Special Landscape Areas</b>							
				1			
				1			
				1			
				Totals	(C)	(D)	
						<b>ETWU Total</b>	
						<b>Maximum Allowed Water Allowance (MAWA)<sup>e</sup></b>	

**<sup>a</sup>Hydrozone #/Planting Description**

- E.g  
 1.) front lawn  
 2.) low water use plantings  
 3.) medium water use planting

**<sup>b</sup>Irrigation Method**

- overhead spray  
 or drip

**<sup>c</sup>Irrigation Efficiency**

- 0.75 for spray head  
 0.81 for drip

**<sup>d</sup>ETWU (Annual Gallons Required) =**

$Eto \times 0.62 \times ETAF \times Area$   
 where 0.62 is a conversion factor that converts acre-inches per acre per year to gallons per square foot per year.

**<sup>e</sup>MAWA (Annual Gallons Allowed) =  $(Eto) (0.62) [(ETAF \times LA) + ((1-ETAF) \times SLA)]$**

where 0.62 is a conversion factor that converts acre-inches 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 non-residential areas.

**ETAF Calculations**

**Regular Landscape Areas**

Total ETAF x Area (B)	
Total Area (A)	
<b>Average ETAF</b> B ÷ 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 (B+D)	
Total Area (A+C)	
<b>Sitewide ETAF</b> (B+D) ÷ (A+C)	

Signed: \_\_\_\_\_ Date: \_\_\_\_\_