

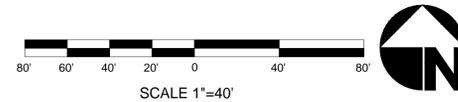
Riverside County Ordinance 859 Landscape Water Use Calculations			
TR# 36952 Wildomar Ridge			
(For projects with more than 1 hydrozone)			
1 Maximum Annual Water Allowance (MAWA)			
INPUT the total square footage of landscape =	78,900	S.F.	
INPUT the Hist. Eto for the area =	56.7		
MAWA =		2,966	cct / yr
2 Estimated Annual Water Use (EAWU)			
Hydrozone # 1	INPUT Plant Factor =	0.3	Slopes
INPUT square footage of hydrozone =	41,531		
INPUT hydrozone irrigation efficiency =	0.81		
EAWU =	723	gal / yr	
Hydrozone # 2	INPUT Plant Factor =	0.4	Parkways
INPUT square footage of hydrozone =	20,406		
INPUT hydrozone irrigation efficiency =	0.81		
EAWU =	474	gal / yr	
Hydrozone # 3	INPUT Plant Factor =	0.2	Basin
INPUT square footage of hydrozone =	8,323		
INPUT hydrozone irrigation efficiency =	0.81		
EAWU =	97	gal / yr	
Hydrozone # 4	INPUT Plant Factor =	0.8	Recreation Complex
INPUT square footage of hydrozone =	8,640		
INPUT hydrozone irrigation efficiency =	0.75		
EAWU =	433	gal / yr	
Hydrozone # 5	INPUT Plant Factor =	0.1	
INPUT square footage of hydrozone =	0		
INPUT hydrozone irrigation efficiency =	1		
EAWU =	0	gal / yr	
SubTotal EAWU =		1,294	gal / yr
Input Irrigation System Operation Factor =		0.85	
Total EAWU =		1,522	
EAWU < MAWA =		1,444	cu ft / yr
(this number must be positive)			

WILDOMAR RIDGE
 TTM # 36952
 GEORGE AVENUE & DEPASQUALLE ROAD

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Revision:
 Project #: 10416
 Date: 4/27/2016
 Issued For: ###
 Drawn By: IDLA



CITY OF WILDOMAR PLAN REVIEW

These plans have been reviewed and are found to be in substantial compliance with the applicable codes adopted by ordinances. Approval is recommended for landscape construction pending approval by all applicable City departments and agencies. No changes, modifications, nor alterations shall be permitted without prior authorization from the planning department.

The permittee shall ensure that all plans, specifications and construction conducted hereunder shall comply in all respects to the applicable codes, ordinances, and these approved plans. By commencing construction hereunder, the contractor agrees to release and indemnify the City of Wildomar and its consultants from and against any code violations, errors, omissions, and deviations in the completed work.

The issuance or granting of a permit based on approval of these plans shall not allow nor approve any violation of the applicable codes or ordinances. No permit presumed to give authority to violate or cancel the provisions of such codes or ordinance shall be valid.

BY: _____ DATE: _____

ALL REVISIONS OF APPROVED PLANS ARE REQUIRED TO BE RESUBMITTED TO THE CITY OF WILDOMAR.

IRRIGATION EXHIBIT
 40 SCALE

LEGEND

- POINT OF CONNECTION 1 SERVICED (60,031 SQFT / 35 GPM MAX. DEMAND)
- POINT OF CONNECTION 2 SERVICED (18,869 SQFT / 20 GPM MAX. DEMAND)

NOTE - HOMEOWNER MAINTAINED P.A. AREAS ARE NOT SHOWN.

IRRIGATION EXHIBIT

L-8

Sheet ___ of ___

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