Irrigation and Landscape Compliance Self-Certification Checklist

Location/ Address _____________________________________________________________
Date of Installation: ______________ Permit # (when applicable) ________________________
Number of Zones: ______________________ Type of Turf ____________________________
Landscape area sq/ft__________________ Turf area sq/ft ______________________________

Irrigation Standards

______ Irrigation Plan provided to the City and property owner
______ Developer familiarized property owner with proper operation of the irrigation system i.e. the timer.
Water management tools including, but not limited to, rain sensors shall be incorporated
into the irrigation system design
______ A functioning rain sensing device has been installed, is placed where it is exposed to unobstructed
natural rainfall and is in compliance with F.S. & 373.62.
______ Irrigation system is installed to operate at a minimum pressure of 40 p.s.i.
______ Irrigation system is designed to match demand for the type of plants installed (ie drip)
______ Zones have matched precipitation rates
______ No fixed irrigation risers were installed above six (6) inches.
There is a minimum of 24 inches between distribution equipment and
buildings or other structures
______ There is a minimum of 4 inches between distribution equipment and pavement
______ There is no direct spray onto walkways, building, roadways and driveways
______ Rotors and sprays in turf areas provided head to head coverage
A minimum horizontal separation of three (3) feet, (outside of pipe to outside of pipe)
shall be maintained between reclaimed water facilities and potable water or
wastewater mains.
______ Appropriate Backflow Preventer has been designed, installed, tested and reported.
______ All Construction requirements and materials complies with the Utilities Manual.
______ For variance candidates: single lot or parcel____ Meter size 1 inch or smaller_____.

Landscape Standards

Plants are grouped according to their water needs and soil conditions. If plant placement is
done correctly, once plants are established, little to no supplemental irrigation will be necessary
* Natural zone: In this area, place plants that have adapted to the wet and dry
extremes of Florida’s climate so that regular watering (once plants are
established) won’t be necessary. Except during prolonged draughts.
* Drought-tolerant zone: In this area, place plants that can survive extended
periods of time without rain or supplemental irrigation.
* Oasis zone: In this area, place plants that may require some watering.
______ Landscapes are installed a minimum of 2.5 feet from the foundation
______ A landscape maintenance checklist and information regarding the plants installed
have been provided to the property owner
______ At least twenty percent (20%) of all landscape material obtained from off-site sources for use on
any site shall have a soil moisture range of ‘dry’, as characterized in the list of plants from the
SJRWMD publication: Waterwise Florida Landscape*.
______ No more than forty (40%) of all plant material has a high water demand,
characterized by ‘moist*. (i.e. St. Augustine grass)
______ Turf used in common areas are planted with a drought tolerant turf with a
rating of medium or better (i.e. Bahia grass)
Water Budget

All developers shall submit to the Utilities Department water budget plans prepared by a certified landscape architect or certified irrigation contractor that account for all water usage on site. The plan must include, at a minimum, the water requirements for each landscaped or turfed area and plant location and selection. A copy of the irrigation and landscape plans shall be provided to the City and property owner.

I hereby certify that the above mentioned standards have been met on this project

Contractor (Print Name) _____________________________________________________________
Name of Company _________________________________________________________________
Address __________________________________________________________________________
Phone _______________________________ Email _______________________________________
License # _____________________________ Date _______________________________________
SIGNATURE _________________________________________________________________