

DRC

PZ26-12000016
07/15/2026

WATERING NOTES:

WATER SCHEDULES FOR NEWLY PLANTED TREES AND SHRUBS IN WELL DRAINED SOIL:

A RAIN SENSOR DEVICE SHALL BE INSTALLED TO AVOID OVER WATERING OR ROOT BALL FLOODING. POORLY DRAINED SOILS SHALL BE MONITORED FOR CHANGES IN MOISTURE BY CONTRACTOR OR MAINTENANCE CREW.

RECOMMENDED GENERAL WATER QUANTITY:
2" DBH. = DAILY FOR 2 WEEKS EVERY OTHER DAY FOR 2 MONTHS UNTIL ESTABLISHED

2"-4" DBH. = DAILY FOR 1 MONTH EVERY OTHER DAY FOR 3 MONTHS, THEN WEEKLY UNTIL ESTABLISHED

4"+ DBH. = DAILY FOR 6 WEEKS, EVERY OTHER DAY FOR 5 MONTHS, THEN WEEKLY UNTIL ESTABLISHED.

CONTRACTOR SHALL REFERENCE IFAS #ENH857 AN ALTER AS NEEDED PER FIELD CONDITIONS.

KEY



PROPOSED IRRIGATION CONTROLLER
INSTALL IN PUMP ENCLOSURE



PROPOSED RAIN SENSOR
MOUNT TO POST OR WALL A MIN. 48"
ABOVE ADJ. SPRAY HEIGHT. AND CLEAR
FROM ABOVE CANOPY NEAR PUMP

NOTES: ALL IRRIGATION EQUIPMENT SHOWN OUTSIDE OF PROPERTY LINES IS FOR GRAPHIC CLARITY ONLY. ALL EQUIPMENT SHALL BE INSTALLED WITHIN THE PROPERTY LINE AND WITHIN LANDSCAPED AREAS WHEREVER POSSIBLE THE IRRIGATION DESIGN IS DRAWN FROM THE INFORMATION SUPPLIED FROM THE SITE PLAN. THE CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE ALL LANDSCAPED AREAS WILL RECIEVE 100% IRRIGATION COVERAGE WITH 50% OVERLAP.

THE CONTRACTOR SHALL BE RESPONSIBLE TO REPAIR ANY DAMAGE DONE TO THE LANDSCAPING AS A RESULT OF IRRIGATION INSTALLATION TO EQUAL OR BETTER CONDITION.

CONTACTOR SHALL VERIFY LOCATION OF EXISTING METER AND BACKFLOW PREVENTOR AND UPGRADE TO NEW SYSTEMS REQUIREMENTS AS NECESSARY.

ALL EQUIPEMENT SHALL BE INSTALLED PER THE LATEST REVISED SOUTH FLORIDA BUILDING CODE APPENDIX F.

THERE SHALL BE NO MACHINE TRENCHING WITHIN THE DRIPLINE OF EXISTING TREES. ALL TRENCHES SHALL BE HAND DUG WITHIN THESE AREAS. CONTRACTOR SHALL REFER TO LANDSCAPE PLAN FOR PROPOSED AND EXISTING MATERIALS.

CONTRACTOR SHALL VERIFY THE LOCATIONS OF EXISTING OR PROPOSED UTILITIES PRIOR TO STARTING WORK. CONTRACTOR SHALL ADJUST EQUIPMENT WHERE NECESSARY TO AVOID CONFLICTS.

NOTE:
LANDSCAPE AREA IS 53% OF ASPHALT
AREA

NOTE: MAIN LINE LOCATIONS ARE TO BE CONSIDERED SCHEMATIC. CONTRACTOR SHALL INSTALL MAIN LINE IN GREEN AREAS WHEREVER POSSIBLE. THERE SHALL BE NO MACHINE TRENCHING WITHIN EXISTING TREE ROOTBALLS. ALL PIPING SHALL AVOID CONFLICTS WITH NEW OR EXISTING TREES.

IRRIGATION SYSTEM TIME SCHEDULES

SYSTEM 1
TOTAL ZONES = 3
RUN TIMES = 20 MIN. PER ZONE ON
MON. WED. FRI.
TOTAL RUN TIME PER DAY = 60 MIN.

NOTE:
NEW LANDSCAPE MATERIALS WILL NEED DAILY WATERING FOR A PERIOD OF 4 WEEKS OR UNTIL ESTABLISHED. ONCE MATERIAL IS ESTABLISHED WATERING SHALL BE REDUCED TO 2-3 DAYS A WEEK DURING STABLE WEATHER CONDITIONS. IRRIGATION ZONE RUN TIMES ARE FLEXIBLE DEPENDING ON THE SEASON OF YEAR AND PRECIPITATION RATES. ZONE TIMES SHALL BE ADJUSTED PERIODICALLY TO COMPENSATE FOR NATURAL EVENTS SUCH AS HEAVY RAIN, HIGH WIND AND DROUGHT. IRRIGATION SHOULD NOT BE RUN DURING PERIODS OF HEAVY RAIN, HIGH WINDS OR IN CASES OF EXTREME DROUGHT. IRRIGATION ZONES SHOULD BE RUN BETWEEN THE HOURS OF 5:00 AM AND 7:00 AM. IRRIGATION ZONES SHOULD NOT BE RUN DURING MID DAY OR EVENING HOURS.

LEGEND



VALVE



SPRAY, 360°



SPRAY, 180°



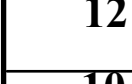
SPRAY, 90°



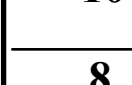
SIDE STRIP



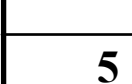
END STRIP



12' NOZZLE



10' NOZZLE



8' NOZZLE



5' NOZZLE



BUBBLER

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SHEET NAME
IRRIGATION
PLAN

PROJECT NO.
25006

BY REVISIONS DATE

SHEET NO.

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