

## IRRIGATION LEGEND

POINT OF CONNECTION, PROVIDED BY OTHERS SEE CIVIL PLANS
I IRRIGATION CONTROLLER
I REDUCED EDECLIDE 1995 FEBCO (OR EQUAL) | SEE DETAIL
HUNTER | SEE DETAIL
Sch 40 PVC | SEE DETAIL REDUCED PRESSURE ASSEMBLY ⊕ MASTERVALVE ASSEMBLY ----- MAINLINE ● ELECTRIC ZONE VALVE Rainbird Class 200 PVC Class 200 PVC 2 SIZES LARGER THAN PIPE TO BE SLEEVED. SLEEVES — Bubbler Lateral

Drip Line, Shrub Drip Emitter Line

Tree Bubbler Polyline Rainbird SEE DETAIL

Size Equipment as Required for Flow Rate

## CONSTRUCTION NOTES

- CONTRACTOR SHALL VERIFY ALL DIMENSIONS, ELEVATIONS, EQUIPMENT QUANTITIES, AND UTILITY LOCATIONS PRIOR TO BEGINNING
- CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT OF ANY DISCREPANCIES IN PLANS OR SPECIFICATIONS PRIOR TO BEGINNING OR CONTINUING WORK
- 3. THE IRRIGATION CONTRACTOR SHALL MAKE NO SUBSTITUTIONS, DELETIONS, OR ADDITIONS TO THIS PLAN WITHOUT APPROVAL OF THE LANDSCAPE ARCHITECT.
- 4. ALL CONSTRUCTION SHALL CONFORM TO CITY, COUNTY, STATE, AND FEDERAL REQUIREMENTS. IT SHALL BE THE RESPONSIBILITY OF THE IRRIGATION CONTRACTOR TO ENSURE THAT ALL IRRIGATION EQUIPMENT MEETS GOVERNMENT REGULATIONS, CONTRACTOR SHALL ALSO BE RESPONSIBLE FOR OBTAINING ANY NECESSARY PERMITS OR APPROVALS.
- 5. THIS PLAN IS SCHEMATIC AND DUE TO THE NATURE OF CONSTRUCTION SLIGHT FIELD MODIFICATIONS MAY BE NECESSARY TO IMPLEMENT
- 6. IRRIGATION SYSTEMS CONNECTED TO POTABLE WATER SUPPLY, SHALL HAVE A BACKFLOW PREVENTER INSTALLED.
- 7. IRRIGATION LATERAL LINES, MAIN LINES AND EQUIPMENT MAY BE SHOWN OUTSIDE PROPERTY LINES ON THIS PLAN, ALL IRRIGATION LINES AND EQUIPMENT ARE TO BE WITHIN AND INSTALLED WITHIN THE LIMITS OF THE PROPERTY LINE.
- ALL IRRIGATION SLEEVING TO BE THE RESPONSIBILITY OF THE IRRIGATION CONTRACTOR. ELECTRICAL WIRES FOR IRRIGATION VALVES AND IRRIGATION LINES ARE TO BE PLACED IN SEPARATE SLEEVES. SEE SLEEVING DETAIL.
- 9. SUPPLY LINE AND WATER METER TO BE PROVIDED BY OWNERBACKFLOW PREVENTOR TO BE PROVIDED BY IRRIGATION CONTRACTOR IRRIGATION CONTRACTOR'S POINT OF CONNECTION TO BEGIN DOWNSTREAM OF THE IRRIGATION WATER METER.

## IRRIGATION NOTES:

- 1. Irrigation shall be a complete underground system.
- 2. Trees and shrubs shall be on separate valves.
- Point of connection for irrigation system shall be as indicated on the Utility Plan, Civil drawings. Landscape Contractor point of connection and responsibility shall begin downstream of the point of connection.
- 4. Location of controller to be field determined and power source for controller to be provided by the owner.
- Irrigation maintenance shall be the responsibility of the Property Owner.
- Water and Power source for irrigation system shall be the responsibility of the Property Owner.
- Landscaping in the right of the way should be on separate valve with bubblers per IDO (See sheet LS 104)



Landscape Architect DANNY\D.3 MITCHELL 239 SCAPE ARCHIT

3/13/2025

PUBLIC



SCALE: HORZ. I"=40' VERT. N/A

SCALE: 1" = 40'-0"

3/13/2025

DESIGNED BY: FY REVIEWED BY: DM

Project Number: 2024-030 PAGE 2 OF 4