



GENERAL NOTES

Material Specifications:
Example: "All mainlines are specified to be HDPE pipes with a diameter of 4 inches. Ensure compliance during installation."

Installation Instructions:
Example: "Driplines in Zone 1 should be installed using of Riser Saddles. Pay special attention to proper alignment for even water distribution."

Watering Schedule Notes:
Example: "Program the irrigation controller for Zone 2 to run for 60 minutes every other day. Adjust based on seasonal requirements."

Maintenance Reminders:
Example: "Regularly check and clean filters in the drip irrigation system every three months to ensure optimal performance."

Special Considerations:
Example: "Take into account the slope of the land in Zone 2 when installing Air Valves on the Mainline to protect the network."

LEGEND

- SOLENOID VALVE ZONE BOUNDARY
- LATERALS PIPE - HDPE PN10 80mm
- LATERALS PIPE - HDPE PN10 63mm
- LATERALS PIPE - HDPE PN10 50mm
- LATERALS PIPE - HDPE PN10 40mm
- LATERALS PIPE - HDPE PN10 32mm
- DRIP RISER
- POINT SOURCE DRIP EMITTERS 4 LH
- DRIP FLUSH VALVE
- ON SURFACE DRIPLINE WITH PRESSURE COMPENSATING INLINE EMITTERS 3.6LPH FOR REFERENCE ONLY. LOCATED AS PER INSTALLATION DETAIL. EMITTERS SPACING 1.5m. LINES SPACING 0.5m
- 17mm BLANK P/D TUBING WITH POINT SOURCE DRIP EMITTERS 4 LH
- SOLENOID VALVE BOX
- DRIPPING VALVE ZONE NUMBER
- VALVE SIZE IN INCHES
- VALVE WATER FLOW IN CUBIC METERS IN HOURS

MASTER PLAN

CLIENT DATA

REV.	DESCRIPTION	BY	DATE
0	DONE		



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CLIENT: client1

ARCHITECT: architect1
architect2
architect3
architect4

SITE: site-single-line

TITLE: DRIPPING_IRRIGATION_LAYOUT

SCALE AT A3	DATE: 12/2/2024	DRAWN: DRAMWH	CHECKED: CHECKED
PROJECT NO: 1254	DRAWING NO: 1000266	REVISION: OK	

