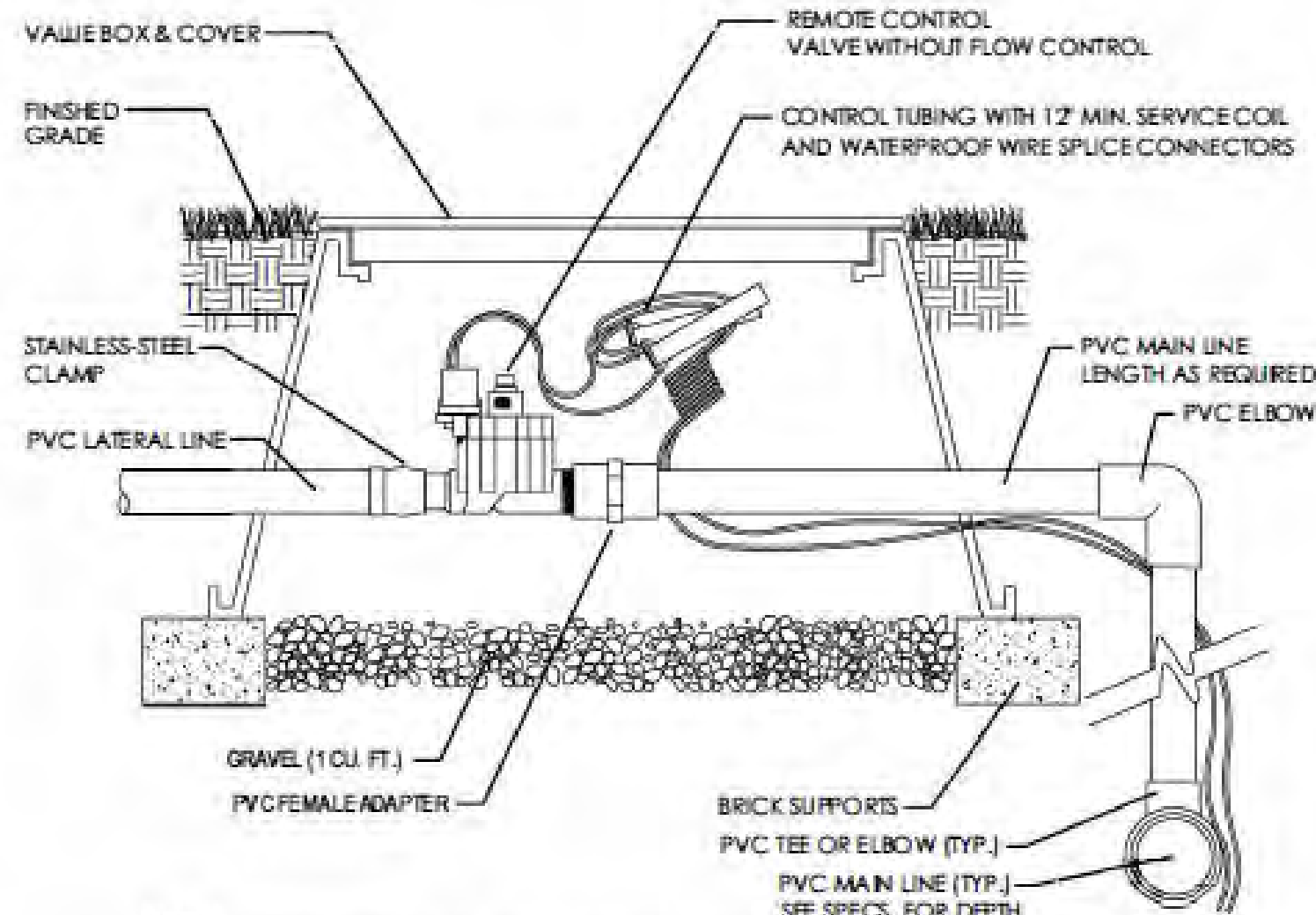
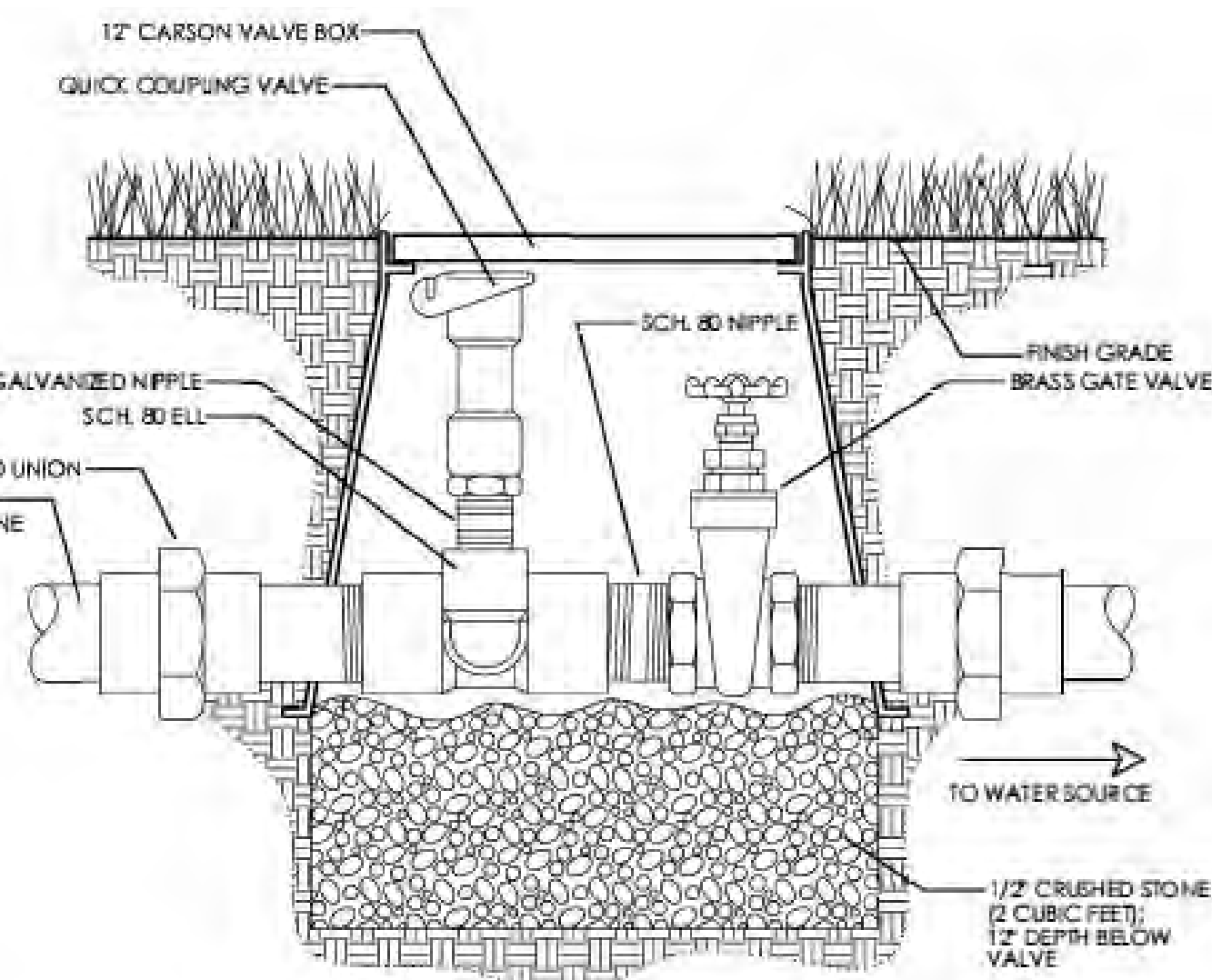


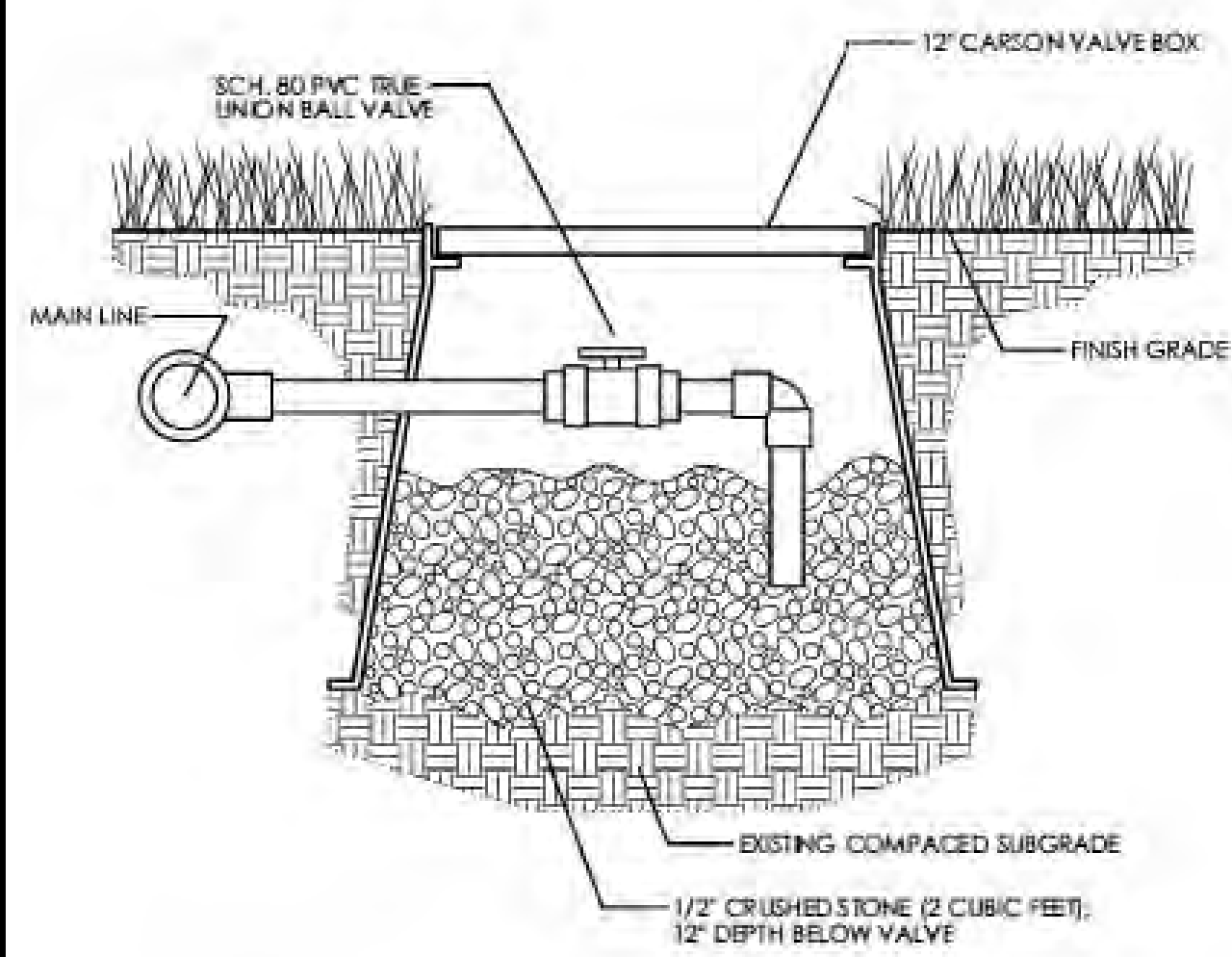


NOTES:
1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURERS SPECIFICATIONS.
2. DO NOT SCALE DRAWINGS.

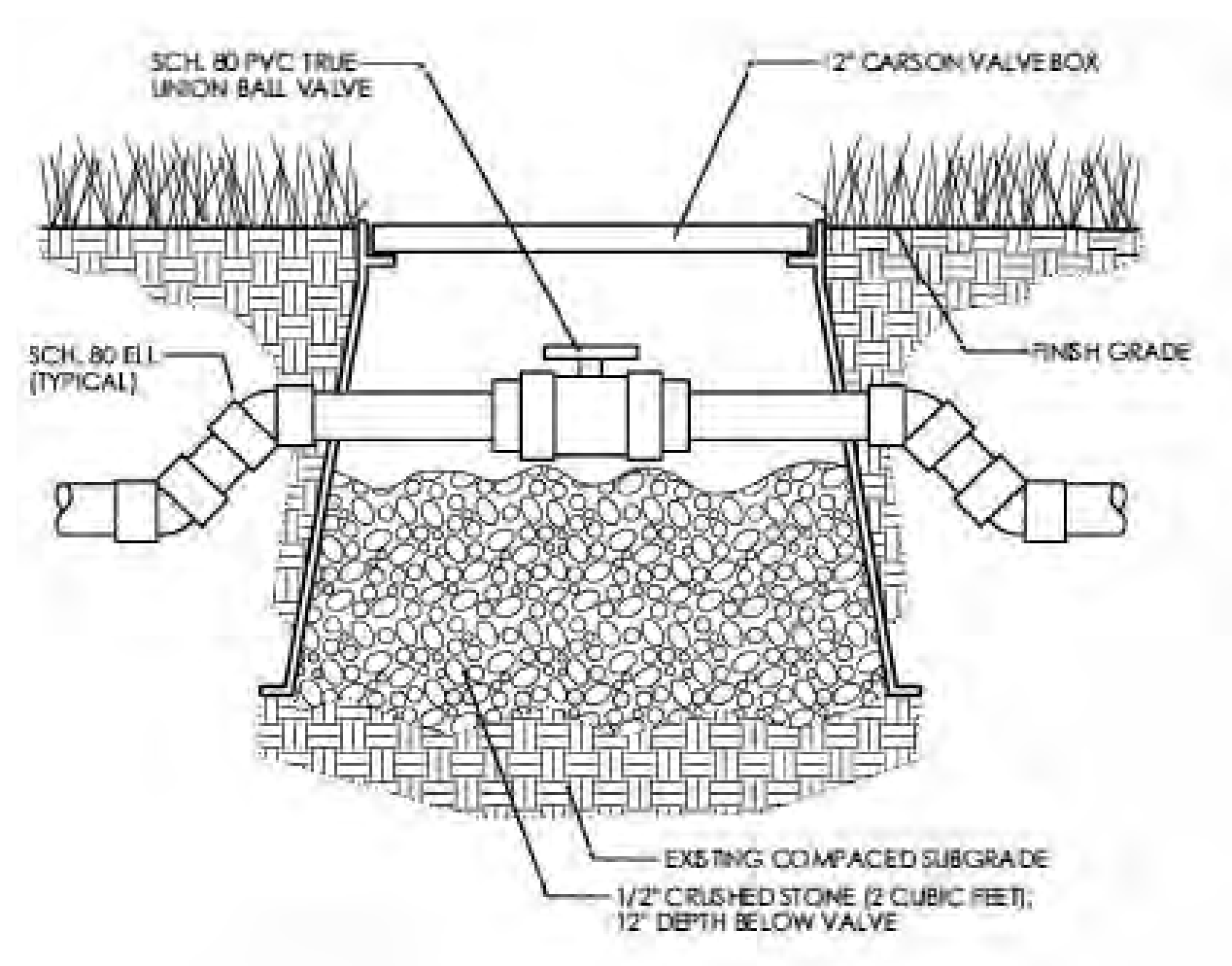
1 VALVES & BOX
(NOT TO SCALE)



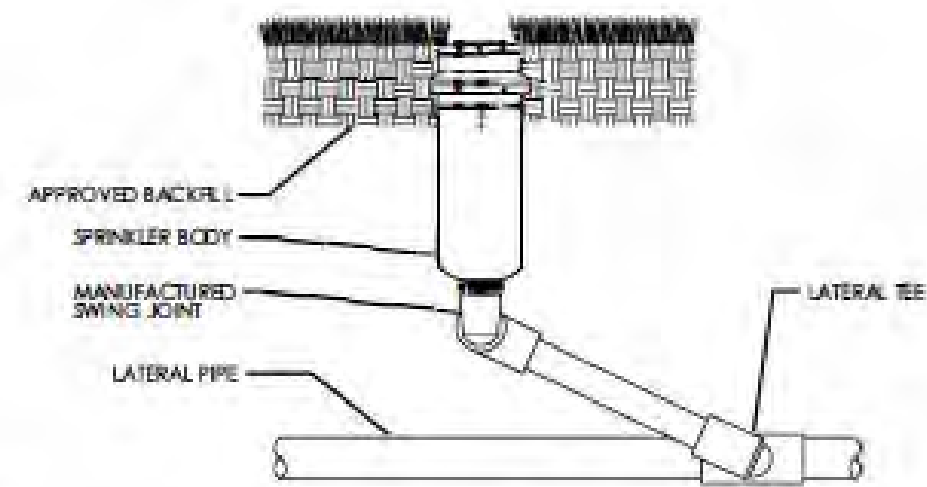
2 Winterization Assembly
(NOT TO SCALE)



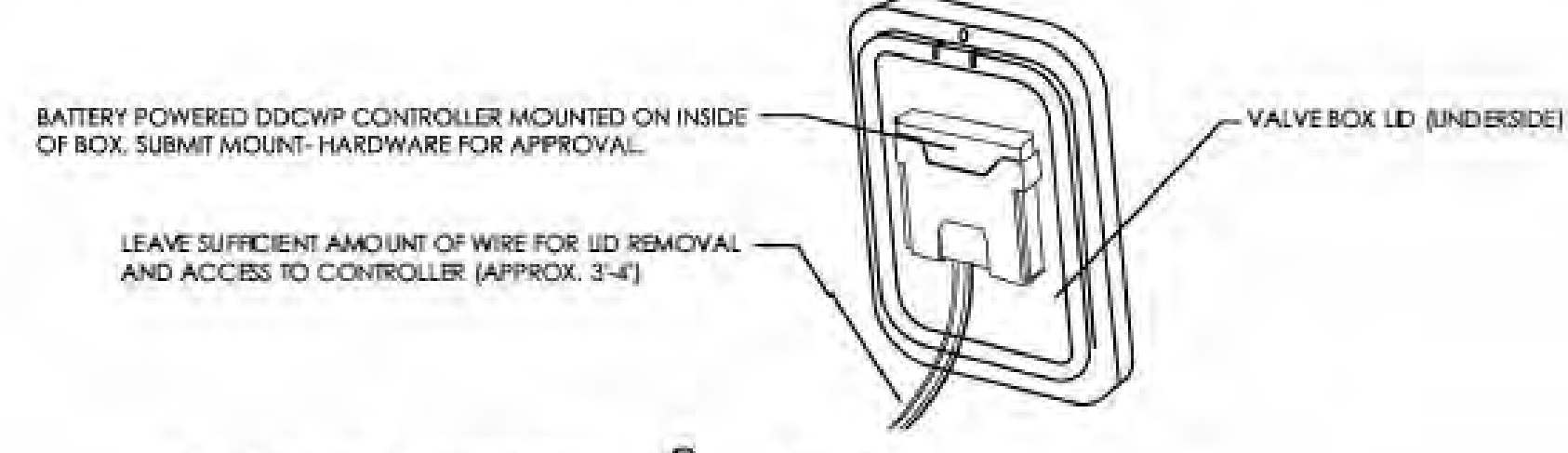
3 Manual Drain Valve
(NOT TO SCALE)



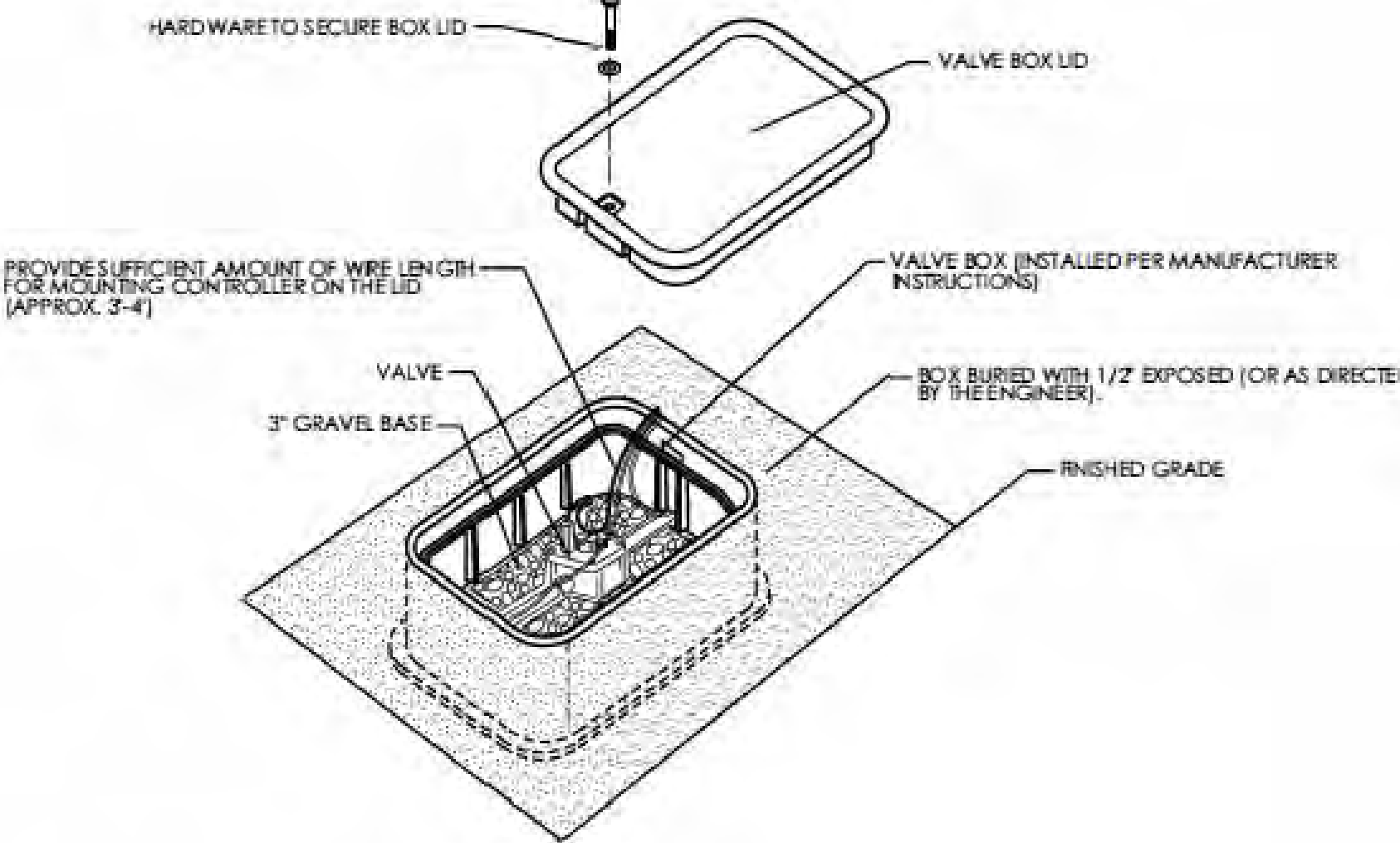
4 Manual Shut-off Valve
(NOT TO SCALE)



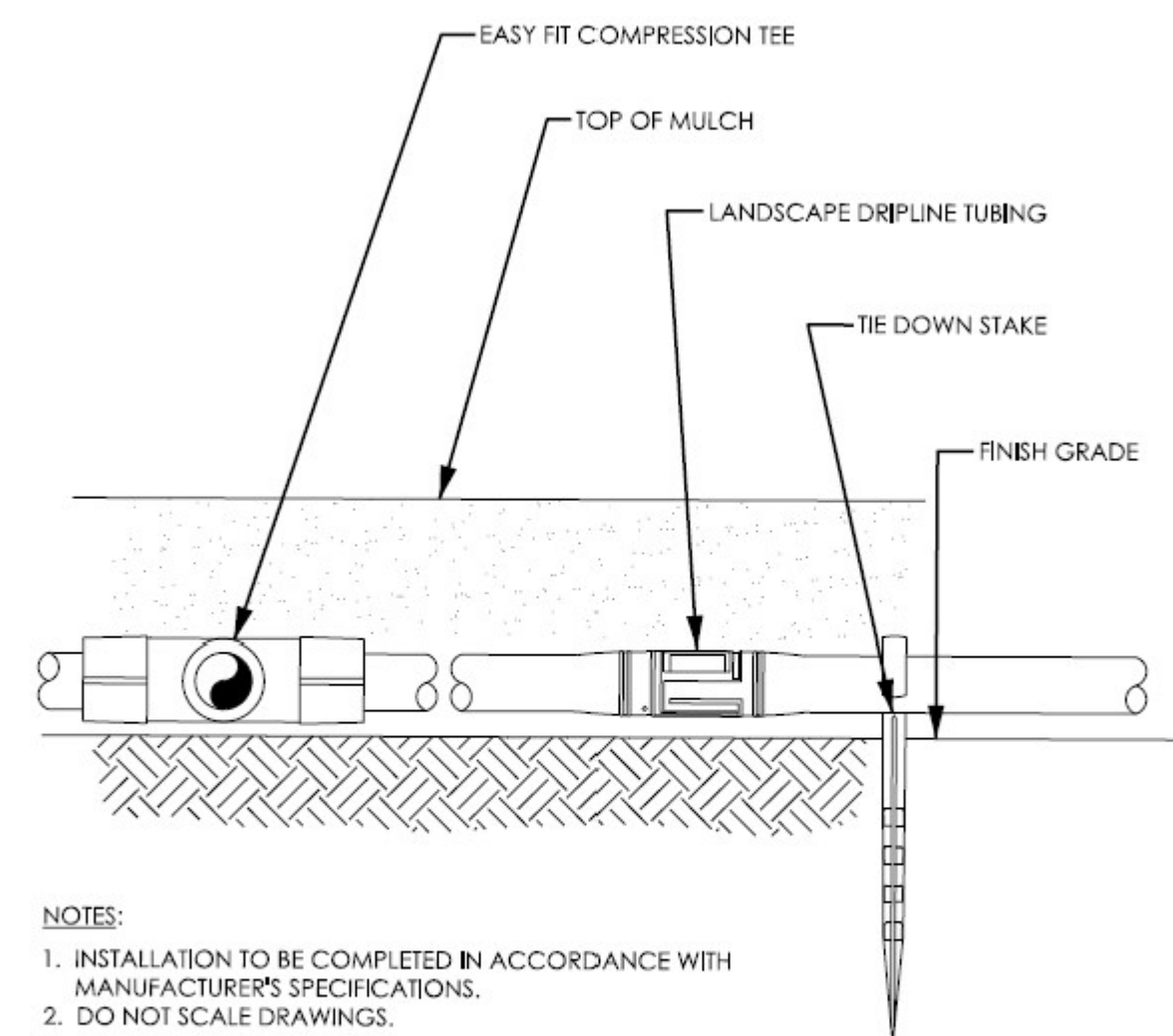
5 POP-UP SPRAY HEADS
(NOT TO SCALE)



6 ROTATOR HEAD
(NOT TO SCALE)

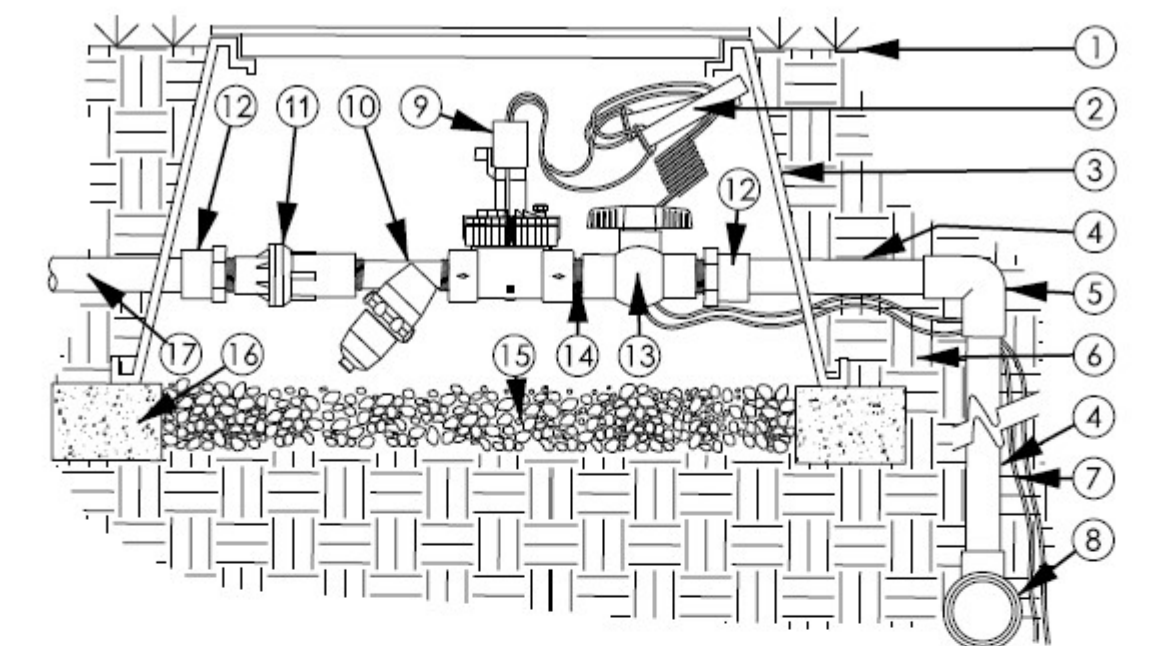


7 BATTERY CONTROLLER (BOX LID MOUNT)
(NOT TO SCALE)



NOTES:
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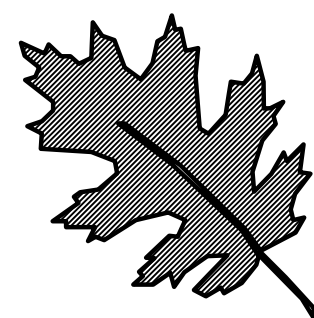
8 LANDSCAPE DRIPLINE ON GRADE
NTS



- LEGEND
- | | |
|-------------------------------------|---------------------------------------|
| 1. FINISHED GRADE | 10. MESH SCREEN FILTER WITH FLUSH CAP |
| 2. WATERPROOF DRY SPLICE CONNECTORS | 11. ADJUSTABLE PRESSURE REGULATOR |
| 3. 12" VALVE BOX WITH COVER | 12. PVC SCH 40 FEMALE ADAPTER |
| 4. PVC LATERAL LINE | 13. MANUAL VALVE |
| 5. SCH 40 PVC 90° ELL JOINT | 14. PVC SCH 40 TRANSITION NIPPLE |
| 6. NATIVE SOIL PER SPECIFICATIONS | 15. WASHED GRAVEL SUMP (MIN. 3") |
| 7. CONTROL WIRES TO CONTROLLER | 16. BRICK SUPPORTS |
| 8. PVC MAINLINE FITTING | 17. LATERAL LINE TO DRIP SYSTEM |
| 9. REMOTE CONTROL VALVE | |

NOTES:
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9 DRIP ZONE ASSEMBLY
NTS



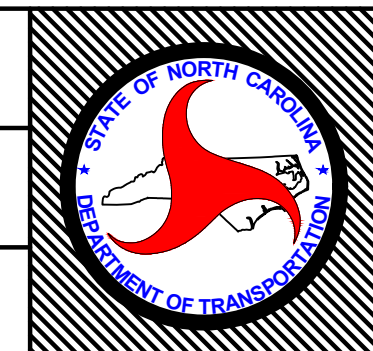
NCDOT - ROADSIDE ENVIRONMENTAL UNIT
AESTHETIC ENGINEERING SECTION
1557 MAIL SERVICE CENTER RALEIGH NC 27699-1557
PH: 919-707-2935 FAX: 919-715-2554
http://www.ncdot.org/doh/operations/dp_chief_eng/roadside/

HL0065: Rutherford US 221A Improvement
Railroad Ave & College Ave
TIP #: HL0065

SHEET DESCRIPTION:	PREL. DESIGN DATE :	4/21/2026
	FINAL DESIGN DATE :	4/21/2026
	PROJECT DESIGNER:	Azad Atashi
	PROJECT TEAM:	A. Sumter & T. Dunston

Irrigation Details

Scale: No Scale



T.I.P. #	HL0065
WBS #	-----
FED I.D. #	-----
SHEET NO.:	L26
TOTAL SHEET NO.:	L26