



NOTES:

1. ALL FITTINGS INCLUDING BUT NOT LIMITED TO THE STRAINER, METER, CHECK VALVE, TEE, ETC. SHALL BE THE RESPONSIBILITY OF THE DEVELOPER AND/OR CONTRACTOR TO PROVIDE AND INSTALL.
2. GALVANIZED PIPE, SCH PVC PIPE, THREADED, OR PUSH JOINT FITTINGS ARE NOT ALLOWED.
3. PROTECTIVE BOLLARD(S) MAY BE REQUIRED AT THE DISCRETION OF TOHO.
4. MAINTAIN A MINIMUM 3' CLEARANCE AROUND ALL SIDES OF THE ASSEMBLY FREE OF PLANTINGS, STRUCTURES, OTHER UTILITIES, ETC.
5. IF CHEMICAL INJECTION IS USED, THE CHECK VALVE SHALL BE REPLACED WITH A REDUCED PRESSURE ZONE (RPZ) BACKFLOW DEVICE AT THE OWNER'S EXPENSE.
6. ALL ABOVE GROUND PIPING SHALL BE PAINTED PANTONE PURPLE.
7. WHERE REUSE IS UNAVAILABLE AND THE SYSTEM IS JUMPED TO POTABLE WATER:
 - 7.1. SEE TOHO-22.1 POTABLE REUSE JUMPER LAYOUT DETAIL FOR ADDITIONAL INFORMATION.
 - 7.2. PROVIDE A TEE BETWEEN THE ELBOW AND GV MARKED WITH (**) ABOVE. THE BRANCH OF THE TEE SHALL BE PARALLEL TO THE GROUND AND SHALL FACE AWAY FROM THE PAVEMENT OR TRAVELWAY.
 - 7.3. PROVIDE A REDUCED PRESSURE ZONE (RPZ) BACKFLOW PREVENTER ON THE BRANCH OF THE TEE.
 - 7.4. PAINT THE ABOVE GROUND PIPING UP TO AND INCLUDING THE RPZ BACKFLOW BLUE AND ALL ABOVE GROUND PIPING DOWNSTREAM OF THE RPZ BACKFLOW PANTONE PURPLE.

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| | EFFECTIVE DATE: | 04/01/2025 |
| | BOARD APPROVED DATE: | 01/22/2025 |
| | PREVIOUS VERSION: | 2022 |
| | DRAWN BY: | MP |
| | REVISED BY: | DT |

LARGE REUSE METER ASSEMBLY

DRAWING NUMBER
22.0