NOTES:
1. Service Saddle: Ford 202B
2. Isolation Valve: Gate valve, resilient seated with fully encapsulated gate, FL x MJ
3. Corp Stop: 2", Ford FB400-7-NL
4. Ball Valve: 2", Ford B11-777-NL with locking ears
5. Copper Tubing: 2", Type K, soft, supported at 12" intervals
6. ½ Bend: Sweat x Sweat
7. MIP x Sweat
8. Union
9. FIP x Sweat
10. 6" of ½" loose aggregate
11. Unmetered bypass may be omitted when meter serves only irrigation uses.
12. Attach Recycled Water Warning tag and adhesive warning decal per Engineering Standard 8810 when used for recycled water.
13. All pipe joints from the water main to the University isolation valve in the meter vault shall be restrained.
14. Vault base bottom

METERS:
Meters shall be centered in vault and supported per manufacturer's recommendations. Meter model and manufacturer to be approved by the University.

VAULTS:
Vaults shall be Armorcast #A6004872TA48SLO.

Vaults may be required to be placed 90 degrees to the service to fit the sidewalk width.

Vaults shall be placed a minimum of 12" behind the curb face.

Spring-assisted vault cover lids shall bolt down. Multiple lids shall not be bolted down.

SCALE: N.T.S.