

- COMPLETELY WITH 8 MIL POLYETHYLENE FILM.
- 3. TOP OF BOXES TO BE 1" ABOVE GROUND.
- 4. ALL 1-1/2" AND 2" METERS SHALL BE INSTALLED ON SEPARATE SERVICE CONNECTIONS.
- 5. PIPING AND TUBING IN STREET RIGHT-OF-WAY SHALL BE BEDDED IN GRANULAR MATERIALS AS REQUIRED BY SPECIFICATIONS; BACKFILL ABOVE GRANULAR BEDDING AS REQUIRED BY SPECIFICATIONS.
- 6. METER BOX LOCATIONS SHALL BE AS PER DETAILS 402 THROUGH 409, UTILITY LAYOUTS.

- 7. METER BOXES SHALL NOT BE PLACED IN SIDEWALKS, DRIVEWAYS, PARKING AREAS, OR VEHICULAR TRAFFIC AREAS.
- 8. ANGLE STOP PLACED A MAXIMUM OF 4" FROM BACK OF BOX THAT FACES CURB.
- 9. SERVICES FOR NON-RESIDENTIAL CUSTOMERS OR IRRIGATION USES SHALL BE EQUIPPED WITH A BACKFLOW PREVENTION ASSEMBLY AS REQUIRED BY THE BACKFLOW PREVENTION POLICY. BYPASS NOT PERMITTED ON SERVICES THAT ARE IRRIGATION ONLY.

	DRAWN BY:  EWL  APPROVED BY:  A. WILLARD	STANDARD INSTALLATION DETAIL FOR 1-1/2" & 2"  METER INSTALLATION SHOWING BYPASS			
NEW BRAUNFELS UTILITIES WATER SYSTEMS ENGINEERING	DRAWING DATE: 8-17-21	UPDATED: 2024-07-01	SCALE: N.T.S.	SHEET: 1 OF 2	DRAWING NO. 203