

**CITY OF MCCALL
VALLEY COUNTY, IDAHO**

STANDARD REVISIONS TO THE 2020 ISPWC AND SUPPLEMENTAL CONDITIONS

DIVISION 400 – WATER

SECTION 404 - WATER SERVICE LINE AND METERS

PART 2 – MATERIALS

Amend Part 2.4.C to include the following:

2. All fittings shall be manufactured by Ford Meter Box Company or Owner and Engineer approved equivalent. All fittings shall be brass.
3. When connecting to service pipe on the private side of the water meter the following fittings shall be used unless otherwise approved by Owner and Engineer:

Connection to Private Service Line Fitting Table	
Private Pipe Type	Required All Brass Fitting
Galvanized	MIP x Grip Joint Adaptor**
	FMIP x Grip Joint Adaptor**
Copper	MIP x CTS Grip Joint Adaptor**
	FMIP x CTS Grip Joint Adaptor**
100 PSI HDPE	Brass Insert with SS Clamps (2 opposing)
160 PSI HDPE	SS Stiffener & Grip Joint Adaptor**
200 PSI HDPE	SS Stiffener & Grip Joint Adaptor**
PVC	PEP &/or CTS Grip Joint Adaptor**
Splice Repairs	PEP x PEP Grip Coupling
	PEP x CTS Combo Coupling
*Only Ford Meter Box Company Parts or Approved Equivalent	
**Only Ford Meter Box Company Grip Ring Adaptors	

Amend Part 2.4.E to the following:

1. All brass with iron pipe threads.
2. Refer to Part 2.4.C for couplers and connection to private service pipes.

PART 3 – WORKMANSHIP

Add the following to 3.1:

- G. All connections on the private side of the water meter must be inspected and photographed by Owner and Engineer prior to backfilling.