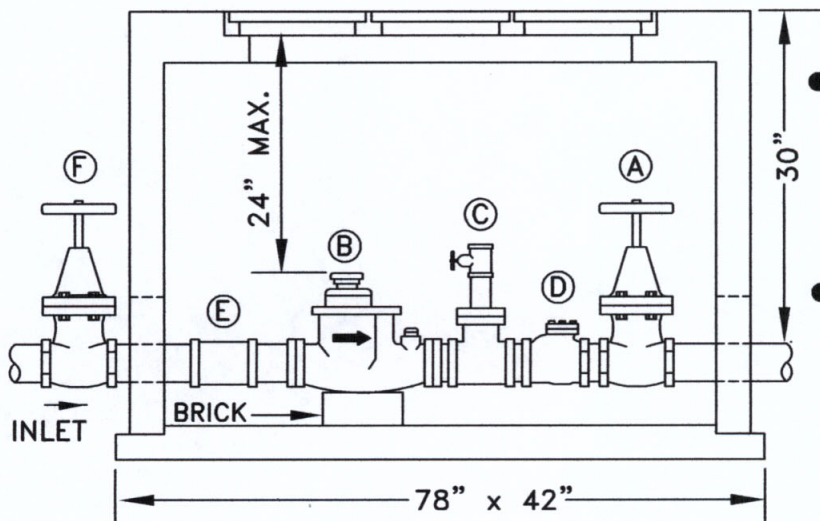


3 LARGE CASTINGS - 3" METER

- Ⓐ 3" VALVE DOUBLE GATE IRON BODY OPEN LEFT
- Ⓑ 3" METER WITH FLANGE CONNECTION 2" TEST TEE OF BRASS
- Ⓒ 2" x 6" BRASS NIPPLE & 2" BRASS GATE VALVE
- Ⓓ 3" BRASS CHECK VALVE AS PER METRO WATER (ONLY IF BACKFLOW ARE NOT AT METER BOX)
- Ⓔ STRAINER REQUIRED WHEN TURBINE METER USED
- Ⓕ 3" GATE VALVE WITH BOX AND CASTING

REFERENCE DETAIL AS REQUIRED FOR RADIO READ UNIT LOCATION IN FRAME AND COVER. ONLY ONE FRAME AND COVER MAYBE REQUIRED RADIO READ READY.



NOTES:

- SEE METRO GOVERNMENT ORDINANCE NO. 65-412, SEC. 39-290, PAGE 47 FOR REGULATIONS REGARDING CHECK AND RELIEF VALVES.
- METERS ARE TESTED PER AWWA STANDARD AND A SHUT OFF OF SERVICE WILL BE NECESSARY IF INTERRUPTED WATER SERVICE PRESENTS A PROBLEM WE RECOMMEND A BATTERY INSTALLATION FOR YOUR WATER METERS.

RADIO READ UNIT TO BE INSTALLED ON SERVICE LINES AS INDICATED BY METRO WATER SERVICES PERMIT OFFICE.

CONCRETE: 4500 PSI @ 28 DAYS REINFORCED WITH #4 BARS

RADIO READ UNIT TO BE INSTALLED AS PER MANUFACTURES SPECIFICATIONS.

METRO WATER SERVICES

INSTALLATION FOR 3" METER ON 3" SERVICE

NOT TO SCALE DATE: 05/05/08

DWG. NO. WDET018B



Hal Baltheis
LICENSED DISTRIBUTION OPERATOR

[Signature]

DIRECTOR OF WATER AND SEWERAGE SERVICES