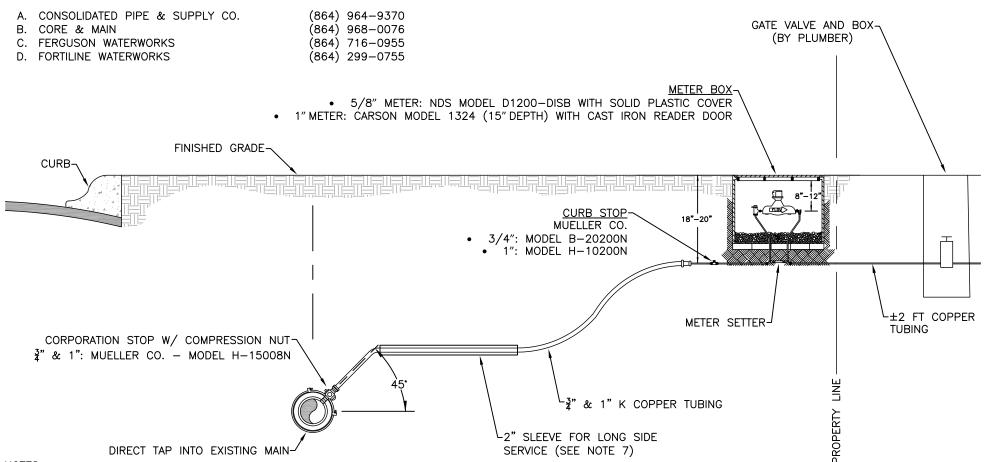
### LOCAL SUPPLIERS OF METER BOXES / METER SETTERS:



### NOTES:

- 1. ALL EXCAVATION BY PLUMBER/CONTRACTOR.
- 2. APPROXIMATE SIZE OF HOLE WHERE TAP IS MADE IS 5 FT X 5 FT (6 IN BEHIND AND UNDER MAIN). HOLE TO BE WIDER AND SHORED WHEN MAIN IS DEEPER THAN 5 FT.
- 3. FOR §" METER, PLUMBER WILL PROVIDE ALL MATERIAL (EXCEPT FOR CORPORATION STOP), INCLUDING COPPER TUBING, METER BOX, METER SETTER, AND CURB STOP AND INSTALL SERVICE(S) UNDER GREER CPW SUPERVISION. FOR 1" METER, ALL MATERIAL (EXCEPT FOR COPPER TUBING AND CURB STOP) SUPPLIED BY GREER CPW.
- 4. SERVICE LINE MUST HAVE 36" COVER (MINIMUM) UNDER ROADSIDE DITCH.
- 5. SERVICE LINE SHALL NOT BE PLACED UNDER DRIVEWAY.
- 6. METER BOXES SHALL BE INSTALLED PERPENDICULAR TO THE PROPERTY LINE, AS SHOWN HEREIN.
- PLUMBER/CONTRACTOR SHALL PROVIDE A SLEEVE OR CONDUIT (PVC 2" SCHEDULE 40 OR 2" SDR 21) FOR LONG SIDE SERVICE LINE. SLEEVE TO EXTEND BEYOND BACK OF CURB, ASPHALT, OR SIDEWALK.
- 8. PLUMBER SHALL CALL GREER CPW (864.848.5500) WHEN READY FOR METER TO BE INSTALLED OR FOR ASSISTANCE IF UNUSUAL CONDITIONS EXIST.
- 9. OUTLET PIPING CONSISTS OF 2 FT OF OUTLET SERVICE PIPE AND GATE VALVE WITH ACCESS BOX TO BE PROVIDED AND INSTALLED BY PLUMBER PRIOR TO GREER CPW ARRIVAL TO SITE.
- 10. USE MUELLER CO. (MODEL H-15428N) OR DRESSER (STYLE #88) BRASS COMPRESSION FITTINGS FOR COPPER TUBING.

### METER SETTER FORD METER BOX CO.

- 5/8" METER: MODEL VBHH72-7W-11-33-NL
- 1" METER: MODEL VBHH74-10W-11-44-NL

### GREER COMMISSION OF PUBLIC WORKS

TYPICAL RESIDENTIAL WATER SERVICE DETAIL

APPROVED BY:

-
SCALE:

NTS

DATE:
FEBRUARY 2021
REVISED:
-
W-7

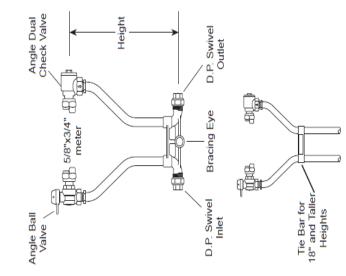
## SUBMITTAL INFORMATION

### style) Coppersetter - (VBHH72-xxW-11-xx-NL Series 20

ANGLE BALL VALVE BY ANGLE DUAL CHECK VALVE (5/8" X 3/4" METER)



# DOUBLE PURPOSE UNION SWIVEL INLET AND OUTLET



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√ SUBMITTED	ITEM(S)													
CATALOG NUMBER	(INSERT SERVICE LINE CONN. SIZE)	VBHH72-7W-11-xx-NL	VBHH72-9W-11-xx-NL	VBHH72-12W-11-xx-NL	VBHH72-15W-11-xx-NL	VBHH72-18W-11-xx-NL	VBHH72-21W-11-xx-NL	VBHH72-24W-11-xx-NL	VBHH72-27W-11-xx-NL	VBHH72-30W-11-xx-NL	VBHH72-33W-11-xx-NL	VBHH72-36W-11-xx-NL	VBHH72-39W-11-xx-NL	VBHH72-42W-11-xx-NL
APPROX.	WT. LBS.	6.0	6.2	6.4	9.9	7.3	7.5	7.8	8.0	8.3	8.6	8.8	9.1	9.4
Неіснт	(INCHES)	7	6	12	15	18	21	24	27	30	33	36	39	42

## Service Line Size

√ SUBMITTED ITEM(S)		
Service Line Conn. Size	33	44
OUTLET	3/4" D.P. Swivel	1" D.P. Swivel
INLET	3/4" D.P. Swivel	1" D.P. Swivel

### STANDARD COMMERCIAL GRADE BOXES METER NDS

## NDS D1200 Meter Boxes

## (5/8" Water Meter)

index between 10-12. Coloring and UV stabilizers are added, along with processing lubricants when needed. NDS 14" x 19" x 12" body is tapered and has a minimum wall thickness of 0.25". The body has a double wall at the top cover seat area with a minimum thickness of Specifications: NDS D1200 meter boxes and covers are injection molded of structural foam recycled polyolefin material with a melt 0.187". The cover seat area has 30 structural support ribs on the underside of the seat, each with a minimum thickness of 3/16"

The bottom of the body has a 1" flange. The D1200 cover has a minimum thickness of 0.250".

D1200-DISB	14" x 19" x 12" Standard Box, Drop-in Solid Plastic Cover - Water Meter	Black/Black	72	9.00
	Mueller 300 Ball Straight Service Valve			
B-20200N	F.I.P. x F.I.P. Quarter turn check - lock wing. 360° turn option available by adding -3 suffix to catalog number (B-20200-3)			

**20ME** 

The "R" indicates this valve has a reduced port. The port size is one nominal size smaller than the valve inletfoutlet. tubing and pipe that can be used with this connection.

1-1/2"

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1"R†

1'x3/4

3/4

34"R†

Catalog size Catalog size