

CURB STOP VALVE

NOTE:

- 1.) CURB BOXES IN PAVEMENT OR IN GRAVEL PRONE TO MOTOR VEHICLE TRAFFIC SHALL BE PROTECTED BY A VALVE BOX TOP.
- 2.) RECONNECT NEW SERVICE PIPE TO EXISTING 3/4" OR 1" SERVICE PIPE.
- 3.) SINGLE STRAND, MINIMUM 12 GAUGE, METALLIC TRACER WIRE SHALL BE TAPED TO ALL NON-METALLIC PIPE AND BONDED TO ASSOCIATED METAL (VALVES, FITTINGS, ETC.) AT THE ENDS FOR DIRECT CONNECTION SIGNAL LOCATING.

Drawn By: LMM
 Date: 3/10/16
 Approved by: _____
 Title: _____
 Title: CHIEF OF ENGINEERING



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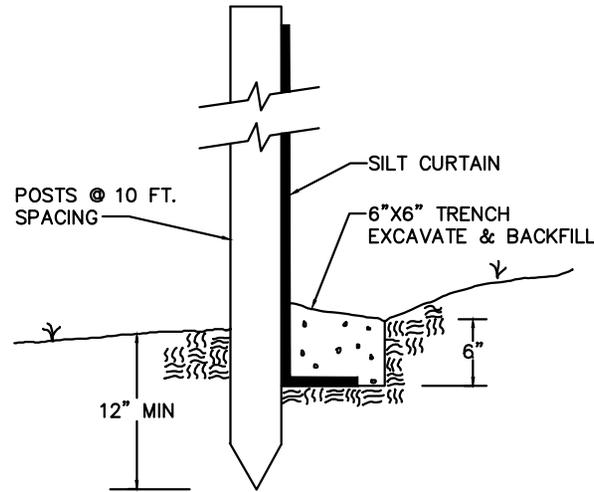
**SERVICE LINE AND
 CURB STOP VALVE
 DETAIL**

Scale: NTS

Drawing Number

MWC SD-1

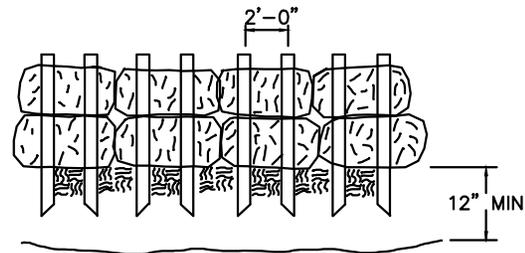
BU Number -
 Sheet 1 of 1



SILT FENCE DETAIL
NOT TO SCALE

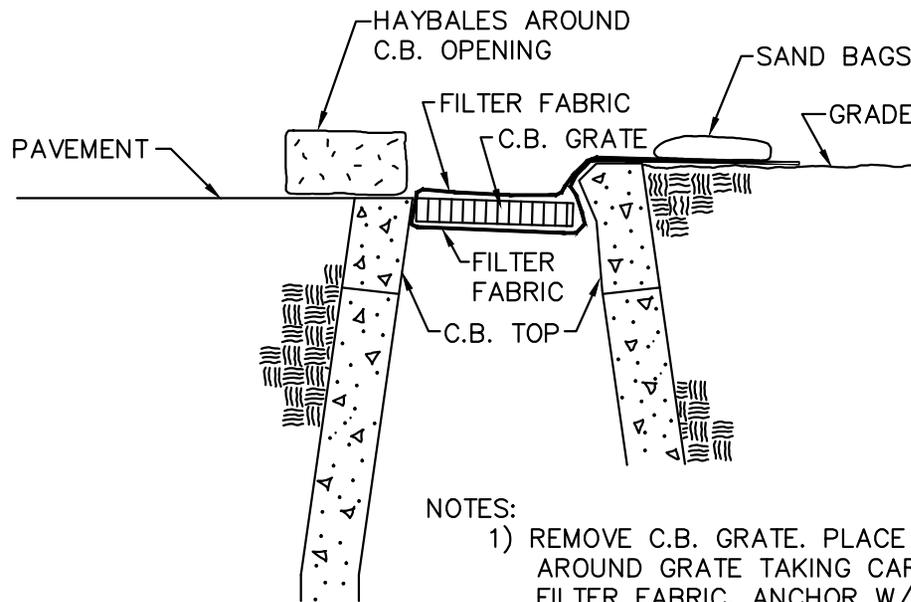
NOTES:

1. EXCAVATE TRENCH.
2. SECURE HAYBALES WITH TWO (2) STAKES.
3. BACKFILL AND COMPACT THE EXCAVATED SOIL ON THE UPHILL SIDE OF THE BARRIER.



HAY BALE BARRIER DETAIL
NOT TO SCALE

| | | | |
|---|---|--|--|
| Drawn By: LLO/LMM |  93 INDUSTRIAL PARK RD. SACO, ME 04072 PH: (207) 282-1543 FAX: (207) 282-1544 www.mainewater.com | EROSION AND SEDIMENTATION CONTROL DETAILS | Scale: NTS |
| Date: 3/14/16 | | | Drawing Number |
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NOTES:

- 1) REMOVE C.B. GRATE. PLACE FILTER FABRIC AROUND GRATE TAKING CARE NOT TO DAMAGE FILTER FABRIC. ANCHOR W/SAND BAGS. PLACE HAY BALES IF REQUIRED.
- 2) SILT BARRIER REQUIRED ON ALL CATCH BASINS IN WORK AREA.

Drawn By: LLO/LMM

Date: 3/14/16

Approved by:

Title:

Title: CHIEF OF ENGINEERING



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**CATCH BASIN
PROTECTION
DETAIL**

Scale: NTS

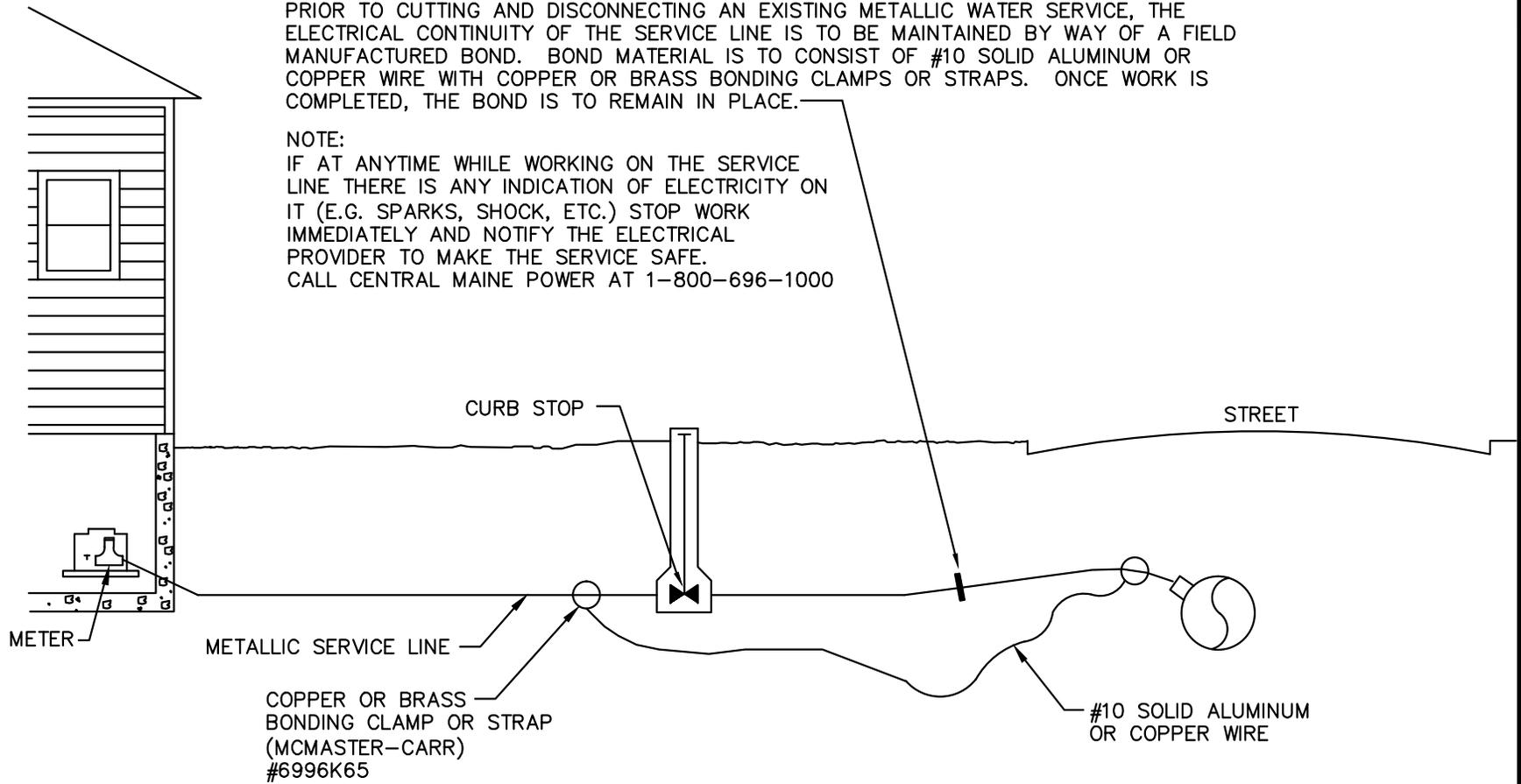
Drawing Number

MWC SD-3

BU Number -
Sheet 1 of 1

PRIOR TO CUTTING AND DISCONNECTING AN EXISTING METALLIC WATER SERVICE, THE ELECTRICAL CONTINUITY OF THE SERVICE LINE IS TO BE MAINTAINED BY WAY OF A FIELD MANUFACTURED BOND. BOND MATERIAL IS TO CONSIST OF #10 SOLID ALUMINUM OR COPPER WIRE WITH COPPER OR BRASS BONDING CLAMPS OR STRAPS. ONCE WORK IS COMPLETED, THE BOND IS TO REMAIN IN PLACE.

NOTE:
IF AT ANYTIME WHILE WORKING ON THE SERVICE LINE THERE IS ANY INDICATION OF ELECTRICITY ON IT (E.G. SPARKS, SHOCK, ETC.) STOP WORK IMMEDIATELY AND NOTIFY THE ELECTRICAL PROVIDER TO MAKE THE SERVICE SAFE. CALL CENTRAL MAINE POWER AT 1-800-696-1000



Drawn By: CAL/LMM
Date: 3/14/16
Approved by: _____
Title: SENIOR ENGINEER

Title: _____



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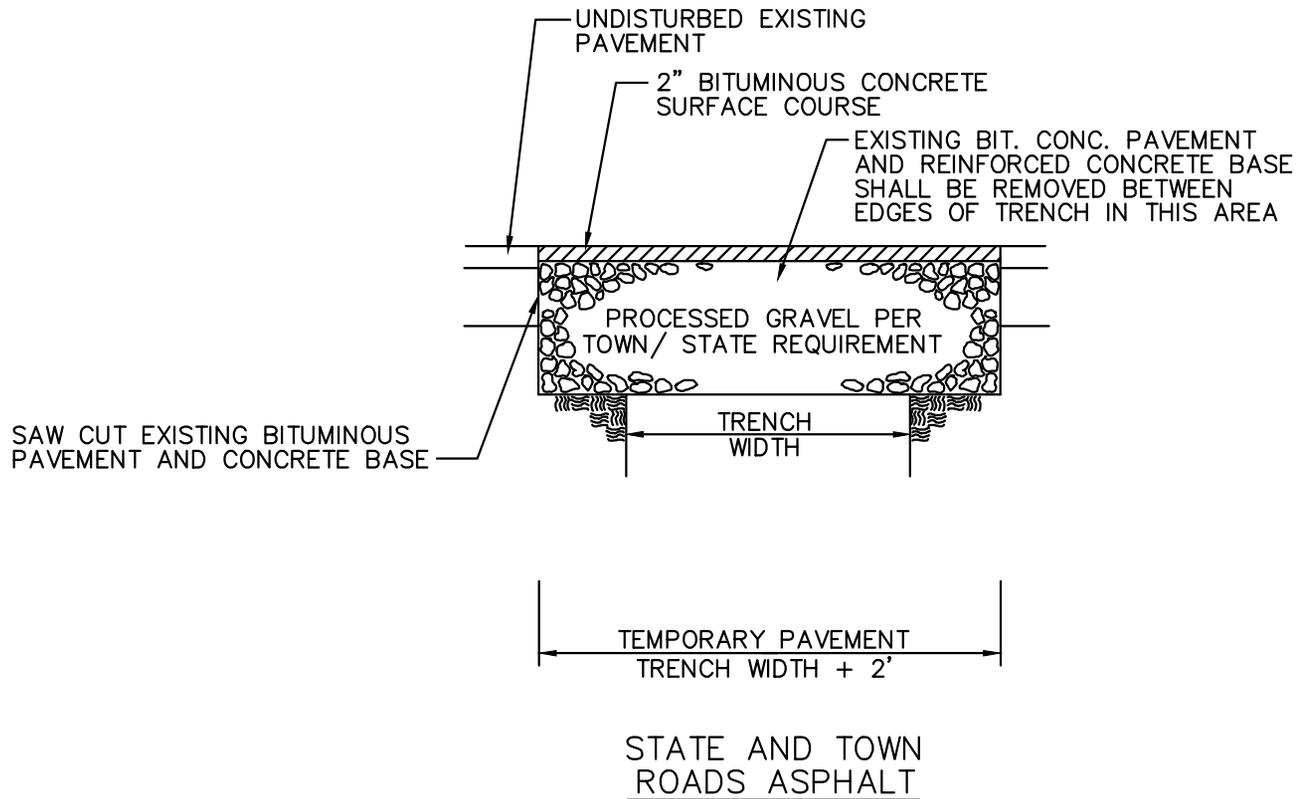
SERVICE LINE
ELECTRICAL CONTINUITY
DETAIL

Scale: N.T.S.

Drawing Number

MWC SD-5

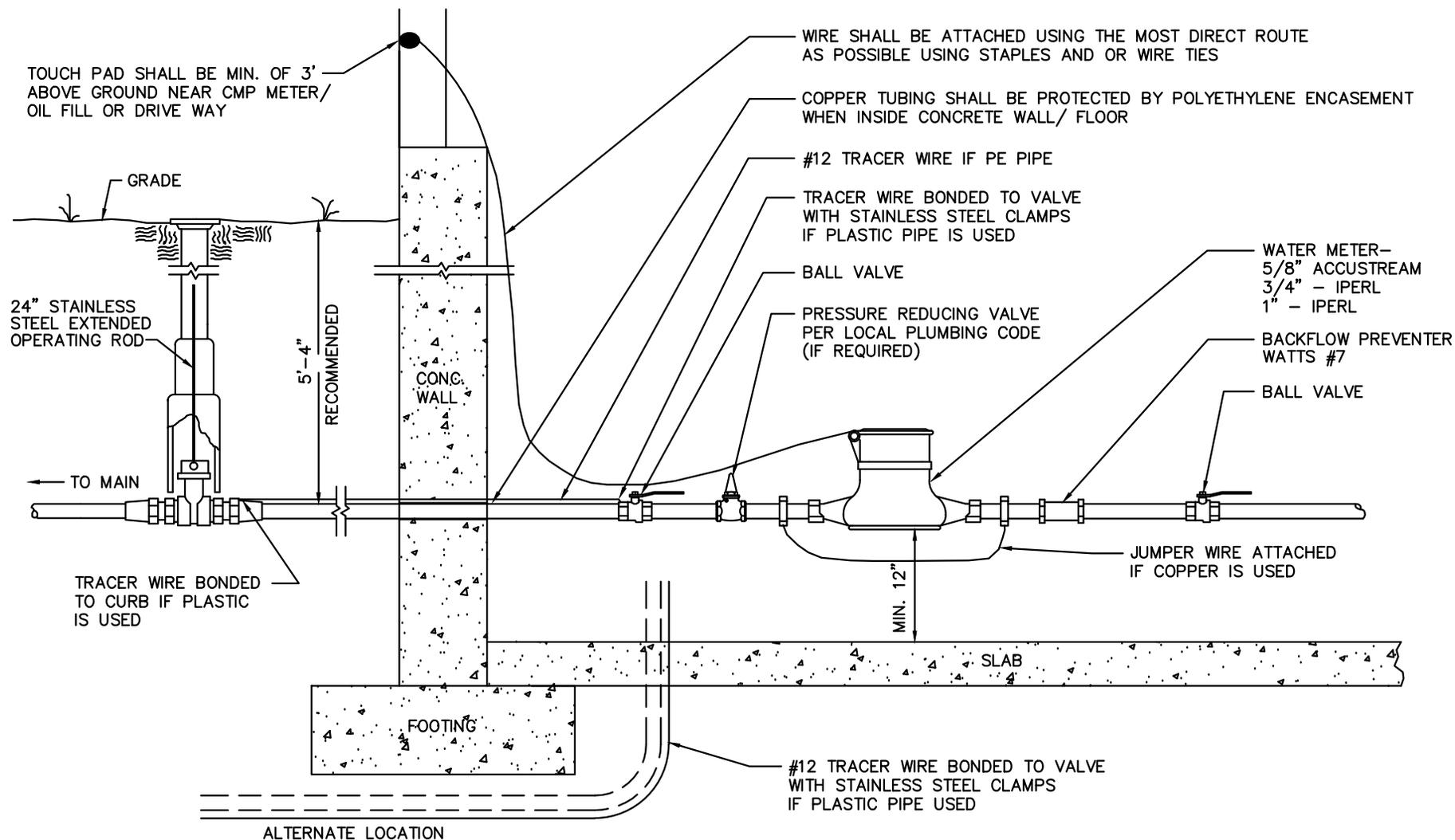
BU Number -
Sheet 1 of 1



NOTES:

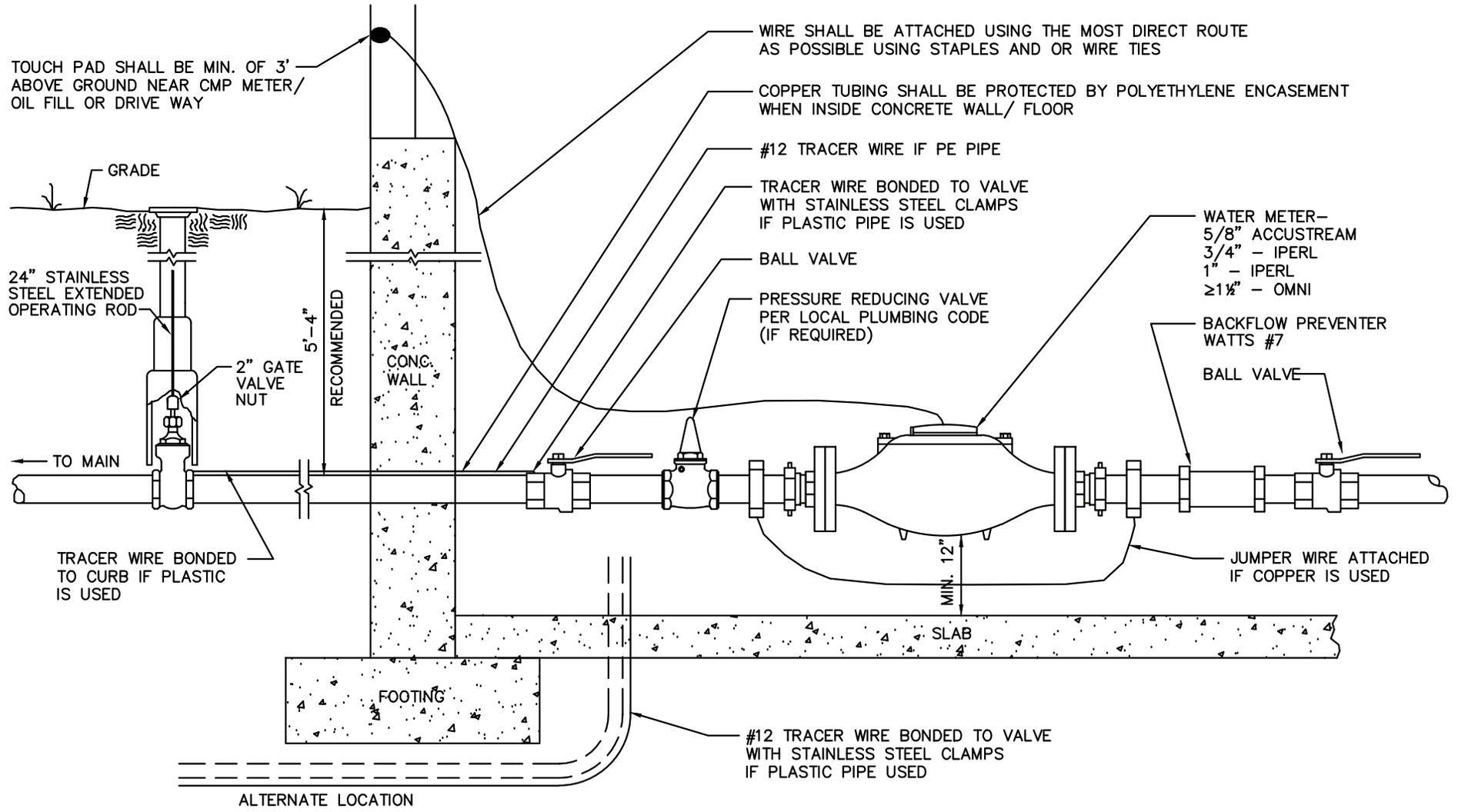
- 1) DETAIL VARIES DUE TO INDIVIDUAL TOWN SPECIFICATIONS. DIMENSIONS MAY BE ALTERED DUE TO SPECIFIC REQUIREMENTS OF TOWN IN WHICH PROJECT IS LOCATED.

| | | | |
|-------------------|---|---|-----------------------------|
| Drawn By: LRS/LMM |  93 INDUSTRIAL PARK RD. SACO, ME 04072 PH: (207) 282-1543 FAX: (207) 282-1544 www.mainewater.com | TEMPORARY TRENCH PAVEMENT DETAIL | Scale: NTS |
| Date: 3/14/16 | | | Drawing Number |
| Approved by: | | | MWC SD-11 |
| Title: | | | BU Number – Sheet 1 of 1 |
| Title: | | | |



NOTE:
ALL GROUND CLAMPS SHALL NOT BE CLAMPED TO METER OR METER COUPLINGS

| Revision | Description | Date | By | Approved By |
|---|---|----------------|----|-------------|
| Drawn By: LRS |  <p>93 INDUSTRIAL PARK RD. SACO, ME 04072 PH: (207) 282-1543 FAX: (207) 282-1544 www.mainewater.com</p> | Scale: NTS | | |
| Date: 3/14/16 | | Drawing Number | | |
| Approved by: | | MWC SMS-1 | | |
| Title: | | BU Number - | | |
| Title: | Sheet of | | | |
| <h2>1" SERVICE LINE INSTALLATION DETAILS</h2> | | | | |



NOTE:
 ALL GROUND CLAMPS SHALL NOT
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 COUPLINGS

| Revision | Description | Date | By | Approved By |
|--------------------|---|---|-------|-------------|
| Drawn By: LRS/ LMM |  93 INDUSTRIAL PARK RD. SACO, ME 04072 PH: (207) 282-1543 FAX: (207) 282-1544 www.mainewater.com | 2" SERVICE LINE INSTALLATION DETAILS | | |
| Date: 3/14/16 | | Scale: NTS | | |
| Approved by: | | Drawing Number | | |
| Title: | | MWC SMS-2 | | |
| Title: | BU Number - | | Sheet | of |