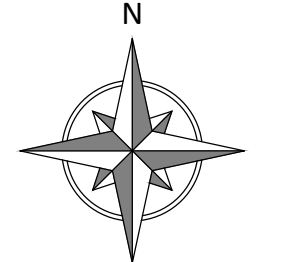


- LÉGEND :**
- M1 : Discharge pipe of well les frères - pvc sch 80, 1/2 po dia
 - M2 : Discharge pipe of well Commercial - PVC sch 80, 1 1/2 po dia
 - M3 : Common discharge pipe of the wells - PVC sch 80, 2 po dia
 - M4 : Isolation valve for the connection of the wells to the softener pipes, 1 1/2 po dia (qty. 1) and 2 po dia (qty. 3)
 - M5 : Sampling tap to be dismantled and relocated
 - M6 : Check valve, 2 po
 - M7 : Softened water pipe 2 po dia, toward UV reactors
 - M8 : N/A

- M9 : Existing 1 1/2 po dia. water inlet and outlet pipes to be replaced by 2 po dia. including the isolation valve (connections to be done on the insulated copper pipe 2 1/2 po dia. and the control heads 1 1/2 po)
- M10 : N/A



- M11 : Pressure switch of the wells pumps including isolation valve and glycerin-filled pressure gauge
- M12 : Pressure regulating valve

THESE PLANS ARE NOT TO BE USED FOR CONSTRUCTION PURPOSE



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Drawing
PRELIMINARY PLAN IF NOT SCALED

| REV.no. | Date | Description | Designed by | Verified by |
|---------|------------|----------------------|-------------|-------------|
| C | 2021-06-28 | 2nd Call for tenders | F.S.P. | J.F.R. |
| B | 2020-11-02 | Call for tenders | F.S.P. | J.F.R. |
| A | 2020-09-03 | Preliminary | S.H. | J.F.R. |

Client:



PUBLIC WORKS
AND GOVERNMENT SERVICES OF CANADA

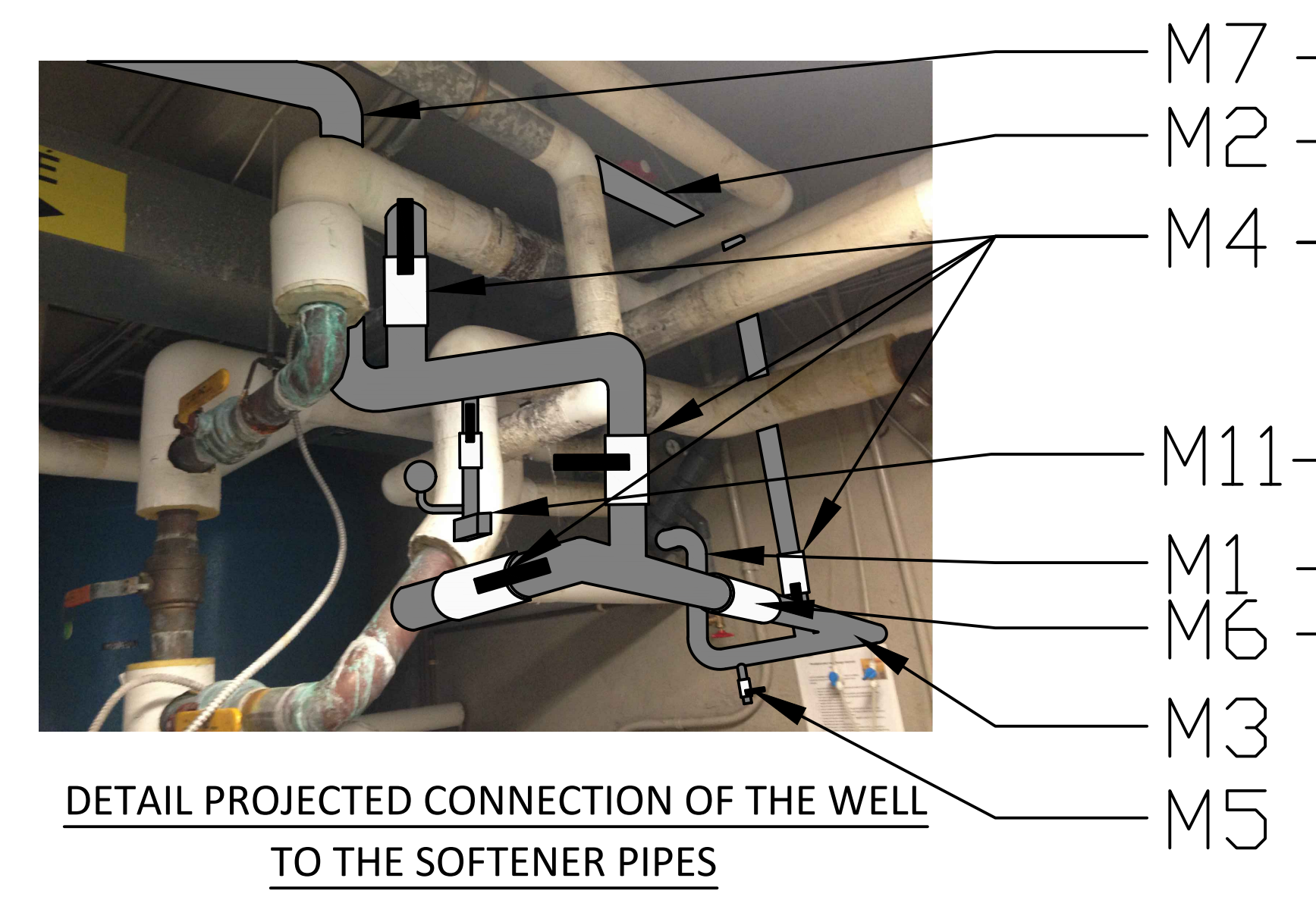
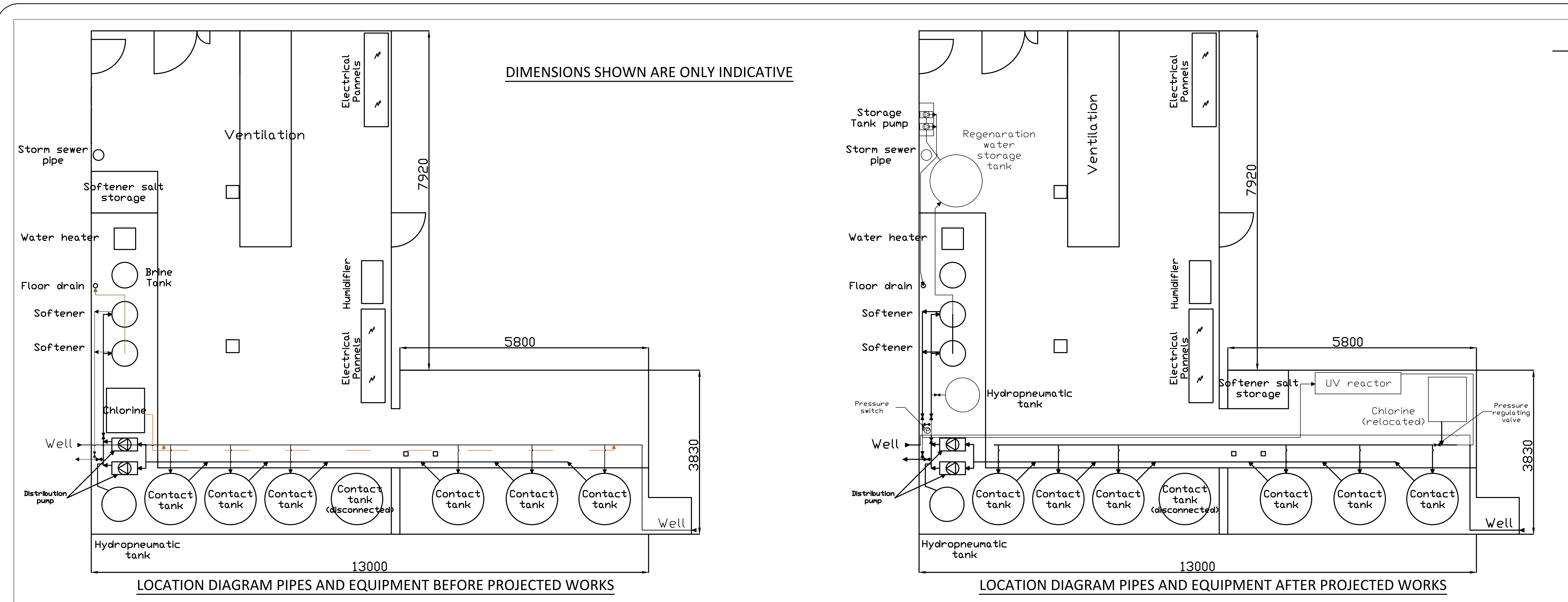


2099, boulevard Fernand-Lafontaine, Longueuil (Québec) J4G 2J4
www.asisto.ca/

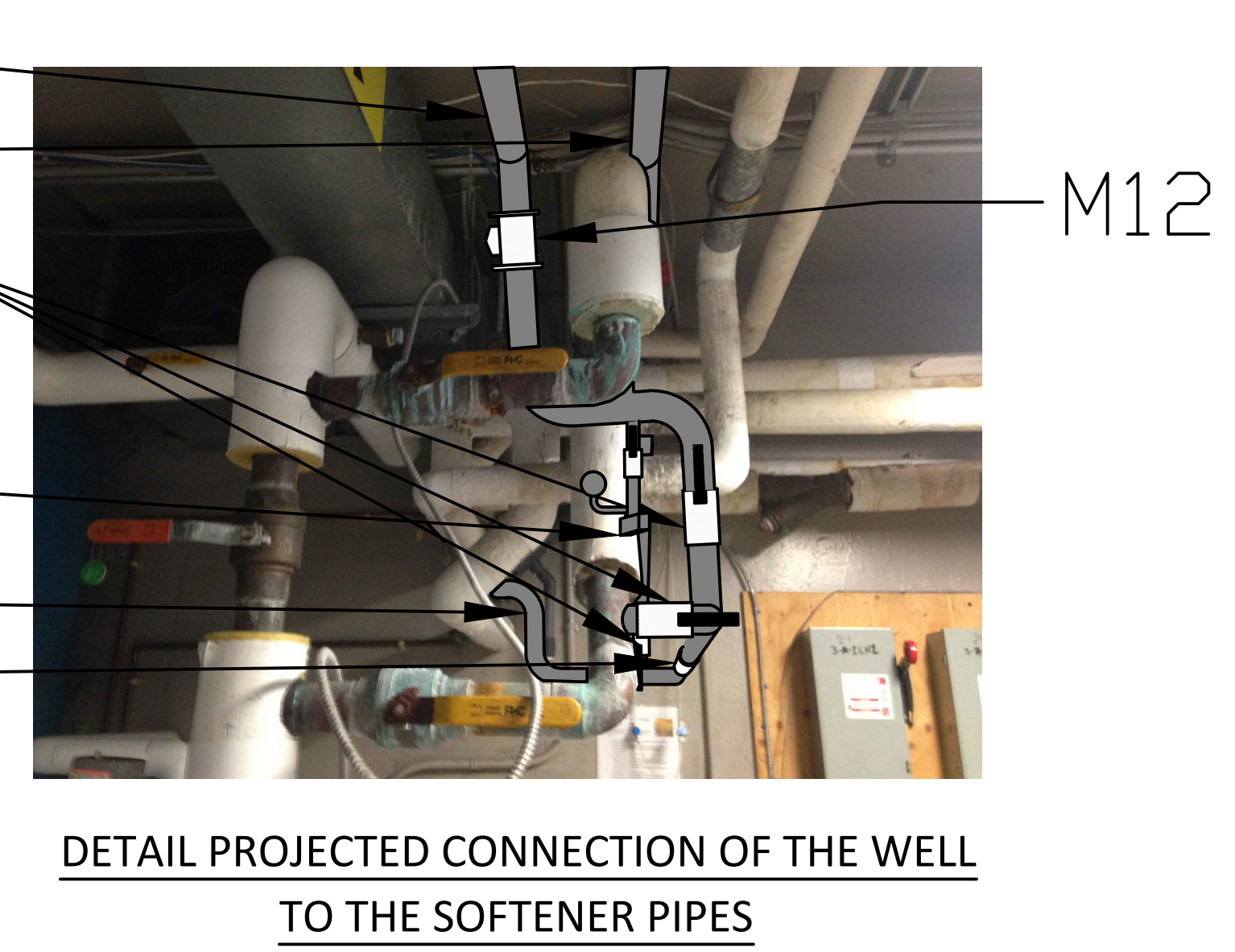
MODIFICATION OF THE DRINKING WATER TREATMENT SYSTEM OF ST-ARMAND BORDER CROSSING

LOCATION DIAGRAM - PIPE AND EQUIPMENT BEFORE AND AFTER PROJECTED WORKS

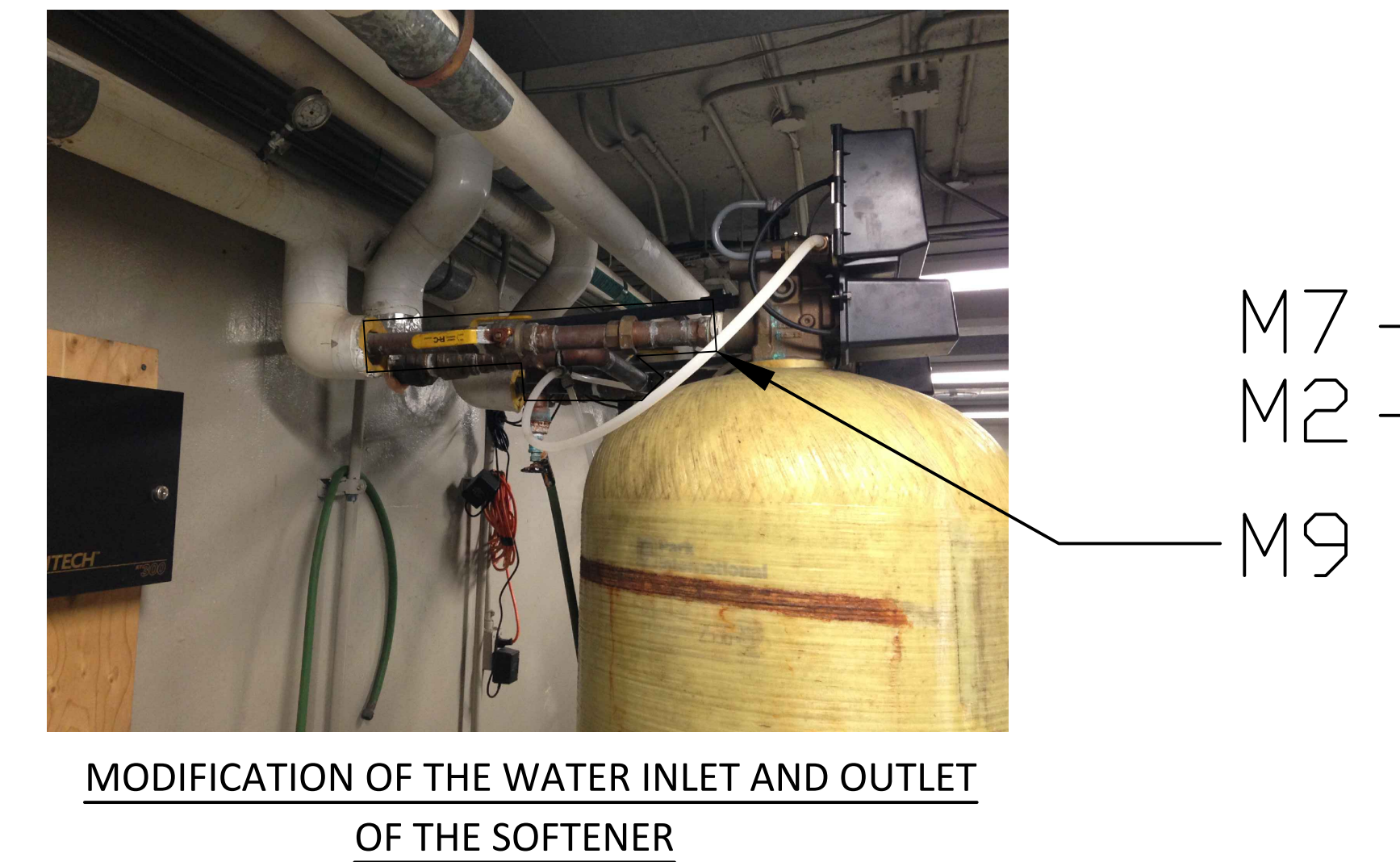
| | | |
|------------------------------|---------------------|-----------------------|
| F. St-Pierre, Inc. | Scale: NTS | Contract no.: 0400828 |
| Prepared by: M.-A. Melançon | Date: 2019-01-03 | Drawing no.: 1 |
| Drawn by: J.F. Richard, Inc. | File: 0400828-MP-01 | 2 |



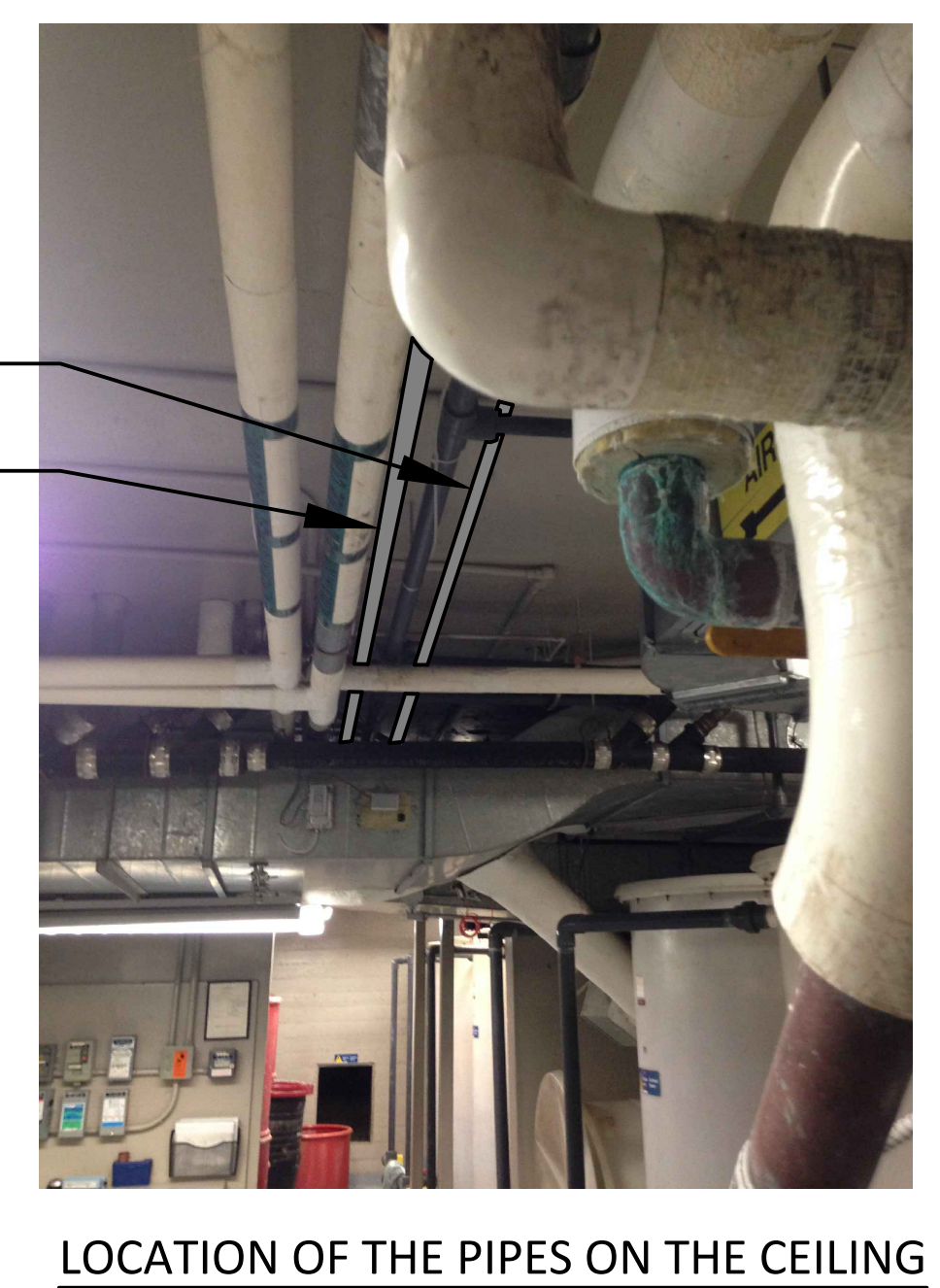
DETAIL PROJECTED CONNECTION OF THE WELL TO THE SOFTENER PIPES



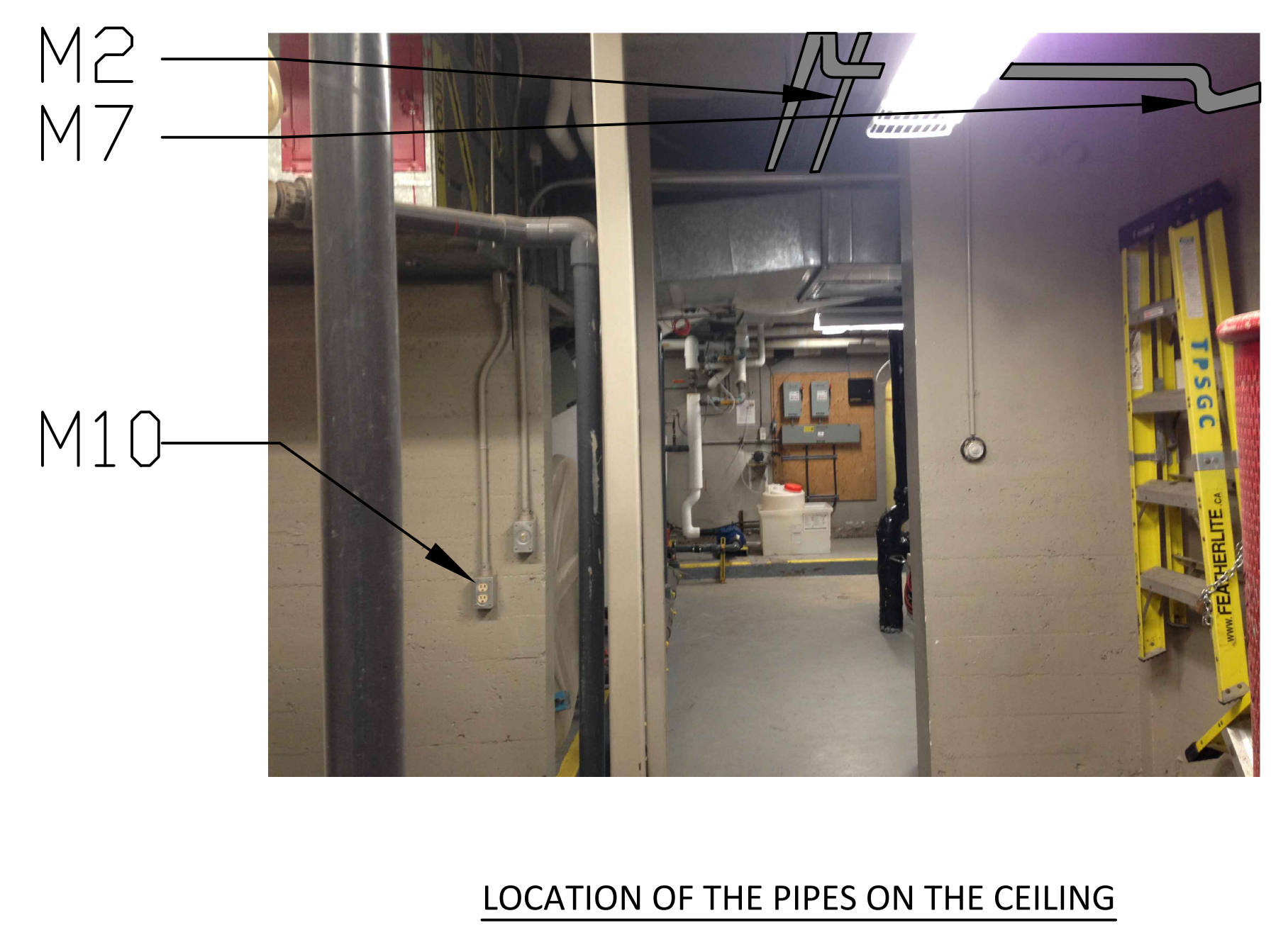
DETAIL PROJECTED CONNECTION OF THE WELL TO THE SOFTENER PIPES



MODIFICATION OF THE WATER INLET AND OUTLET OF THE SOFTENER



LOCATION OF THE PIPES ON THE CEILING



LOCATION OF THE PIPES ON THE CEILING