



## **REVISIONS MAY 2015**

### **INDEX OF SPECIFICATIONS:**

Please note change to our Website address now located at the following link:

<http://www.gov.mb.ca/ia/mwsb/pubs/standard-construction-specifications.pdf>

### **GENERAL CONDITIONS**

Section 5.13 – Valuation of a Change in Work

Added (c) (i) and (ii): Regarding markup on Change in Work

Section 5.19 – Cost Records – verification of time records

### **SECTION 022190 – STRUCTURAL EXCAVATION, BACKFILL AND COMPACTION**

3.9 – Added “.6” regarding disposal of excess material

### **SECTION 024860 - SEEDING**

2.1 – Revised .1, .2 and .3 to match new MIT Highways specifications

3.3.1 – Revised regarding application rates

3.4.1 – Revised to pertain to Pipeline projects

3.4.2 – Added clause regarding seeding Earthworks projects

3.4.3 – Added clause regarding seeding Building projects

### **SECTION 027020 – WATER SERVICE CONNECTIONS**

Drawing on Page 9 of 9: Revised title on left hand side of drawing to read “38 or 50 Residential Ball Valve”

### **SECTION 027060 – PRESSURE PIPELINES**

3.19.6 – Revised TABLE 3.3 Litres per km of Pipe

3.21.1 – Revised regarding swabbing requirements

### **SECTION 027070 – HIGHWAY, RAILWAY, ROADWAY AND UTILITY CROSSINGS**

3.4.1 – Revised PTH/PR crossing standard drawing is on page 7

## **LISTING OF APPROVED PRODUCTS**

### **UNDERGROUND PIPING WORKS**

Part 2: GATE VALVES – Added B.4 Clow Resilient Wedge Valve c/w polyethylene pipe ends (AWWA C509)

Part 5: COUPLINGS – Added:

B.9 HYMAX Coupling

B.10 Romac Alpha Coupling (NSF 61)

Part 11: PRESSURE PIPE POLYETHYLENE – Added B.8 Dura Line Potable Water HDPE Pipe



Part 14: PRESSURE PIPELINE FITTINGS – Added B.11 Specified Fittings Inc.

**ABOVE GROUND PIPING WORKS**

Part 6: BUTTERFLY VALVES – Revised B.4 Keystone to EPI<sub>2</sub>

Part 7: BALL VALVES – Added:

B.14 Cambridge Brass B11 0827NL

B.15 Cambridge Brass 210 NL

Part 9: GATE VALVES – Revised A. ii) to read C515 resilient wedge NSF 61

Part 10: KNIFE GATE VALVES – Added B.10 Fabri C67

Part 13: SILENT CHECK VALVES

B.1 – Revised to “Flomatic Globe and Wafer Style”

B.12 – Revised to “Claval 580 (Wafer)/581 (Globe)”

Part 21: WATER METERS – Added B.11 Krohne Enviromag 2000 Flowmeter (c/w Converter)

**CONCRETE WORKS**

Part 10: WATERPROOFING FOR INTERIORS OF RESERVOIRS – Added B.5 StonCor Vandex  
SUPER Crystalline Waterproofing coating