

PART E - SPECIFICATIONS

GENERAL

E1. APPLICABLE SPECIFICATIONS AND DRAWINGS

- E1.1 These Specifications shall apply to the Work.
- E1.2 *The City of Winnipeg Standard Construction Specifications* in its entirety, whether or not specifically listed on Form B: Prices, shall apply to the Work.
- E1.2.1 *The City of Winnipeg Standard Construction Specifications* is available on the Information Connection page at The City of Winnipeg, Corporate Finance, Materials Management Division website at <http://www.winnipeg.ca/matmgt/Spec/Default.stm>
- E1.2.2 The version in effect three (3) Business Days before the Submission Deadline shall apply.
- E1.2.3 Further to C2.4(d), Specifications included in the Bid Opportunity shall govern over *The City of Winnipeg Standard Construction Specifications*.
- E1.3 The following are applicable to the Work:

<u>Specification No.</u>	<u>Specification Title</u>
Division 01	General Requirements
Division 02	Existing Conditions
Division 03	Concrete
Division 04	Masonry
Division 05	Metals
Division 06	Wood, Plastics, and Composites
Division 07	Thermal & Moisture Protection
Division 08	Openings
Division 09	Finishes
Division 10	Specialties
Division 12	Furnishings
Division 21	Fire Suppression
Division 22	Plumbing
Division 23	Heating, Ventilating, and Air Conditioning
Division 25	Integrated Automation
Division 26	Electrical
Division 27	Communications
Division 28	Electronic Safety and Security
Division 31	Earthwork
Division 32	Exterior Improvements
Division 33	Utilities

<u>Drawing No.</u>	<u>Drawing Name/Title</u>
A-0	Cover Sheet
A-1.1	General Notes, Symbols, Abbreviations, Location Map, Wall Types, Drawing Index
A-1.2	Wall Types/Finishes and Locations
A-2.1	Site Plan – Entire Site
A-2.2	Site Plan - Demolition
A-2.3	Site Plan - New
A-2.4	Site Details
A-2.5	Site Details
A-2.6	Site Details
A-3.1	Demolition Plans
A-3.2	Basement Floor Plan
A-3.3	Main Floor Plan
A-4.1	Reflected Ceiling Plan and Upper Windows

A-5.1	Roof Plan
A-5.2	Roof Plan Details
A-6.1	Building Elevations
A-6.2	Window Profiles
A-7.1	Building Cross Sections
A-7.2	Building Cross Sections
A-7.3	Wall Sections
A-7.4	Wall Sections
A-8.1	Plan Details
A-8.2	Stair Plans/Sections and Details
A-8.3	Stair Plans/Sections and Details
A-8.4	Future Elevator Sections
A-8.5	Canopy Plans/Sections and Details
A-8.6	Section Details
A-9.1	Bathroom Enlarged Plans, Elevations and Sections
A-9.2	Kitchen Enlarged Plan, Elevations and Sections
A-9.3	Office/Boardroom and Interior Elevations
A-10.1	Gym Lines
S-1.1	General Notes
S-1.2	Typical Sections and Details
S-2.1	Basement Foundation Framing Plan
S-2.2	Main Floor Foundation Plan
S-2.3	Main Floor Framing Plan
S-2.4	Roof Floor Framing Plan
S-2.5	Canopy Framing Plan and Details
S-5.1	Full Height Sections
S-5.2	Full Height Sections
S-5.3	Full Height Sections
M-0.0	Mechanical Drawing List and Legend
M-0.1	Mechanical Site Plan
M-1.1	Basement and Main Floor Plan – Plumbing Demolition layout
M-2.1	Basement and Main Floor Plan – HVAC Demolition Layout
M-3.1	Basement Plan – Plumbing and Gas Piping Layout
M-3.2	Main Floor Plan – Plumbing and Gas Piping Layout
M-4.1	Basement Plan – Heating Layout
M-4.2	Main Floor Plan – Heating Layout
M-5.1	Basement Plan – Ventilation Layout
M-5.2	Main Floor Plan – Ventilation Layout
M-6.1	Mechanical Roof Plan
M-7.1	Details
M-8.1	Details and Mechanical Sections
M-9.1	Heating Piping Schematic
E-1.0	Electrical Legend & Drawing List
E1.1	Site Plan – Electrical
EL-2.0	Basement Lighting layout
EL-2.1	Main Floor Lighting Layout
EP-2.0	Basement Floor Plan Power & Systems Layout
EP-2.1	Main Floor Plan Power & System Layout
E-3.0	Roof Plan – Electrical Layout
E-3.1	Enlarged Kitchen Plan – Electrical Layout
E-4.1	Electrical Single Line Distribution Schematic
E-5.1	Schedules
E-6.1	Details
E-6.2	Details
E-6.3	Riser Diagrams
ME-1.1	Schedules
ME-1.2	Schedules
L-1	Landscape Plan

ADDENDA

160-2010_Addendum_1_Drawing_AD-01.
160-2010_Addendum_1_Drawing_AD-02.
160-2010_Addendum_1_Drawing_AD-03.
160-2010_Addendum_1_Drawing_AD-04.
160-2010_Addendum_1_Drawing_AD-05.
160-2010_Addendum_1_Drawing_AD-06.
160-2010_Addendum_1_Drawing_DS1.
160-2010_Addendum_1_Drawing_DS2.
160-2010_Addendum_1_Drawing_RE-1.
160-2010_Addendum_1_Drawing_RE-2.
160-2010_Addendum_1_Drawing_RE-3.
160-2010_Addendum_1_Drawing_RE-4.
160-2010_Addendum_1_Drawing_RE-5.
160-2010_Addendum_1_Drawing_RE-6.
160-2010_Addendum_1_Drawing_RE-7.
160-2010_Addendum_1_Drawing_RE-8.
160-2010_Addendum_1_Drawing_RE-9.
160-2010_Addendum_1_Drawing_RE-10.
160-2010_Addendum_1_Drawing_RE-11.
160-2010_Addendum_1_Drawing_RME-1.
160-2010_Addendum_1_Drawing_RME-2.

160-2010_Addendum_2_Drawing_RM-01.
160-2010_Addendum_2_Drawing_RM-02.
160-2010_Addendum_2_Drawing_RM-03.
160-2010_Addendum_2_Drawing_RM-04.
160-2010_Addendum_2_Drawing_RM-05.
160-2010_Addendum_2_Drawing_RM-06.
160-2010_Addendum_2_Drawing_RM-07.
160-2010_Addendum_2_Drawing_RM-08.
160-2010_Addendum_2_Drawing_RM-09.
160-2010_Addendum_2_Drawing_RM-10.
160-2010_Addendum_2_Drawing_RM-11.
160-2010_Addendum_2_Drawing_RM-12.
160-2010_Addendum_2_Drawing_RM-13.
160-2010_Addendum_2_Drawing_RM-14.
160-2010_Addendum_2_Drawing_RE-12.
160-2010_Addendum_2_Drawing_RE-13.
160-2010_Addendum_2_Drawing_RE-14.
160-2010_Addendum_2_Drawing_RE-15.
160-2010_Addendum_2_Drawing_RE-16.
160-2010_Addendum_2_Drawing_RE-17.

E2. SOILS INVESTIGATION REPORT

E2.1 Further to C3.1,

E3. HAZARDOUS MATERIALS

E3.1 If asbestos or other hazardous materials are encountered during the Work of the Contract, the Contractor shall stop all work and notify the Contract Administrator immediately. Removal of hazardous materials shall be dealt with by the City and the Contractor shall await further instruction by the Contract Administrator.