

## 429-2011 ADDENDUM 5

### DESIGN AND CONSTRUCTION OF THE PUBLIC WORKS EAST YARD COMPLEX AT THE FORMER ELMWOOD NAIRN LANDFILL SITE

#### **URGENT**

**PLEASE FORWARD THIS DOCUMENT TO  
WHOEVER IS IN POSSESSION OF THE  
REQUEST FOR PROPOSAL**

ISSUED: June 30, 2011  
BY: Barry Evenson  
TELEPHONE NO. (204) 794-4401

**THIS ADDENDUM SHALL BE INCORPORATED  
INTO THE REQUEST FOR PROPOSAL AND  
SHALL FORM A PART OF THE CONTRACT  
DOCUMENTS**

Template Version: Ar20070420

---

Please note the following and attached changes, corrections, additions, deletions, information and/or instructions in connection with the Request for Proposal, and be governed accordingly. Failure to acknowledge receipt of this Addendum in Paragraph 9 of Form A: Proposal may render your Proposal non-responsive.

---

The following have been added to the ftp site. The City is providing this additional information for the convenience of Bidders and makes no representation as to its accuracy. Please note .pdf drawings are not to scale.

429-2011\_RoomDataSheet\_PDF  
429-2011\_C8R2.pdf

#### **APPENDIX B – PROGRAMMING AND DESIGN DOCUMENTS**

Revise: 3.3.3.2 to read:

##### 3.3.3.2 *Heated Garage, Shop and Storage Component*

###### Heated Garages

Flooring/ Base: Concrete with sealer/ concrete or CMU  
Walls: Concrete or CMU to 8' (2.44 m) AFF minimum, metal liner above  
Ceiling: Metal liners  
Man-Doors: Hollow-metal frames; hollow-metal doors, finish paint, commercial grade hardware  
Overhead Doors: Insulated, 16' x 16' pre-finished aluminum or steel panel, **provide at least one horizontal panel of double thermal pane glazing between 4' and 6' above floor level on each overhead door.**  
Lighting: High bay type

Revise: 3.3.3.3 to read:

##### 3.3.3.3 *Un-heated Garage and Storage Component*

Flooring/ Base: Concrete with sealer/ concrete or CMU  
Walls: **Interior finishes are generally optional. The IPM area, CS-14, shall have metal liner walls, ceiling insulation and a heat source to maintain temperature above 5° C**  
Ceiling: Metal liners **required for CS-14 only**  
Man-Doors: Hollow-metal frames; hollow-metal doors, finish paint, commercial grade hardware

Overhead Doors: **Un-insulated, 10' x 10' pre-finished aluminum or steel panels, except for CS-14, which requires an insulated door**  
Lighting: High bay type

Revise: 3.6.1 to read:

### 3.6.1 General Mechanical

Mechanical systems shall be designed and installed in accordance with the requirements of the following:

- National Building Code of Canada, 2010 as amended by the Manitoba Building Code Regulation 31/2011
- National Plumbing Code of Canada, 2010 as amended by the Manitoba Plumbing Code Regulation 32/2011
- National Fire Code of Canada 2005 as amended by the Manitoba Fire Code Regulation 216/2006
- **2010 City of Winnipeg Accessibility Design Standards which can be found at <http://www.winnipeg.ca/ppd/UD/PDF/May%202011%20revised%20WADS%20Final.pdf>.**

Numerous design guidelines, material standards and supplementary codes are also applicable, as referenced in the Specifications, Appendix C, and listed in the above quoted codes.

Revise: 3.3.6.2 to read:

### 3.3.6.2 Yard Security

Yard perimeter will have 10' (3.05 m) high chain link fencing enclosing all functional Yard areas

**Interior compounds will have 6' (1.83 m) high chain link fencing enclosing specific work areas**

- Main East and West Powered Sliding Gates – Card Access entry only (not egress)
- Main East and West Person Gates – Card Access entry only (not egress)

#### Keyed Lock Areas

- Unheated Garage and Storage Buildings, including Bridge Operations Storage (BO-05) Centralized Park Services and East Area Parks Unheated Storage and IPM Buildings (CS-13, CS-14/EA-09), and Streets Maintenance Unheated Storage Building (SM-13)
- Secondary Yard access points to the Bridge Operations (2), Centralized Park Services and East Area Parks (2), and Streets Maintenance (1) compounds vehicle gates and man gates. The latter provides access to the Bridge Operations Yard as well.

CCTV coverage all Yard areas, particularly observing gates and building entrances

Revise: 5.1.2 BO-03 Bridge Crane Bay notes to read:

Notes: **continuous concrete apron extending 15.3 m (50') in front of overhead doors**  
CO and NOX monitoring equipment

Revise: 5.1.4 BO-07 Storage Component Accessories to read:

Accessories: gravel surface, **6' (1.83 m) high chain link security fence**; lockable gates, 20' wide (6.1 m), at each end of the compound; high-mast metal halide lighting; landscaping as required

Revise: 5.2.2 CS-09 Vehicle and Equipment Storage Bay Adjacencies to read:

Adjacencies: close to administrative offices and adjacent to adjacent to **East Area Parks**

Revise: 5.2.4 CS-17 Storage Component Accessories to read:

Accessories granular surface, **6' (1.83 m) high chain link security fence**, lockable gate 20' wide (6.1 m), high-mast metal halide lighting, concrete storage bunkers shared with East Area Parks, landscaping as required

Revise: 5.3.4 EA-12 Storage Compound Accessories to read:

Accessories granular surface, **6' (1.83 m) high chain link security fence**, lockable gates 20' wide (6.1 m) at each end of the compound, high-mast metal halide lighting, concrete storage bunkers shared with Centralized Park Services, landscaping as required

Revise: 5.1.2 BO-02 Bridge Operations Work Area Description to read:

Description generally configured as per sketches in Appendix C8 and Drawing A-1: *Main Office & Garage Bldg - Schematic Design Drawing Floor Plans*

Revise: 5.1.2 BO-02 Bridge Operations Work Area Accessories to read:

Accessories minimum 20' (6.1 m) ceiling height, loading area, drainage pit, heavy-duty power garage door operator, four 10' x 10' insulated overhead garage doors, electrical receptacles, compressed air line, plumbing, work benches and shelves

Revise: 3.1, Former Landfill:

Revise last sentence of second paragraph to read: "Note that Appendix D. Background Information, particularly Appendix D2 – Public Works East Yards - Methane Gas Monitoring, and Appendix D5 – Guidelines for the Mitigation of Methane Gas at Buildings and Utilities and for Construction on Landfill Sites, provides additional information related to construction and the mitigation of potential gas accumulations on Narin-Elmwood Landfill Sites."

- Delete where reads: "In the City of Winnipeg buildings on former landfill sites are allowed subject to compliance with the following conditions in the City of Winnipeg Policy for Building on Landfill Sites (Policy adopted by Council - December 19, 1984.): "
- Delete bullets 1 through 8

Replace: **Table 2 - Summary of Building Spaces** with **Table 2 R (1) - Summary of Building Spaces**  
Delete text where SM-09 'NOTES' column reads: "min. 7 bays (see equipment list/ sizes)" and replace: with "**10 drive-thru bays (see Section 5.6.1 for SM-09 Vehicle and Equipment List)**"

Replace: **Original Room Data Sheet name:** CS-09 VEHICLE AND EQUIPMENT STORAGE BAY with Room Data Sheet **CS-09 VEHICLE AND EQUIPMENT STORAGE BAY (R1)**  
**Revision:** Change Area from '8.36' m<sup>2</sup> to '83.6' m<sup>2</sup>; include floor drain in check box area

Replace: **Original Room Data Sheet name:** CS-10 WOODWORK SHOP with Room Data Sheet **CS-10 WOODWORK SHOP (R1)**  
**Revision:** Change Area from '8.36' m<sup>2</sup> to '83.6' m<sup>2</sup>

Replace: **Original Room Data Sheet name:** CS-11 SMALL TOOL STORAGE AREA with Room Data Sheet **CS-11 SMALL TOOL STORAGE AREA (R1)**  
**Revision:** Change Area from '8.36' m<sup>2</sup> to '83.6' m<sup>2</sup>

Replace: **Original Room Data Sheet name:** CS-12 SMALL TOOL STORAGE AREA – PM SERVICES with Room Data Sheet **CS-12 SMALL TOOL STORAGE AREA – PM SERVICES (R1)**  
**Revision:** Change Area from '8.36' m<sup>2</sup> to '83.6' m<sup>2</sup>

Replace: **Original Room Data Sheet name:** SA-16 LAUNDRY ROOM with Room Data Sheet **SA-16 LAUNDRY ROOM (R1)**  
**Revision:** Change Area from '8.36' m<sup>2</sup> to '83.6' m<sup>2</sup>

Replace: **Original Room Data Sheet name:** EA-01 VEHICLE AND EQUIPMENT STORATE BAY with Room Data Sheet **CS-09 VEHICLE AND EQUIPMENT STORATE BAY (R1)**  
**Revision:** Include floor drain in check box area

**Addendum 5 includes the .pdf version of Room Data sheets included in Addendum 4 as follows:**  
**FM 01 - SHOP & OFFICE-R1**  
**SA 24 - ADDITIONAL TRUCK BAY-R1**  
**SM 09 - HEATED VEHICLE & EQUIPMENT STORAGE BAYS-R1**

## **APPENDIX C – SPECIFICATIONS**

Replace: **Appendix C8 Figure C8R(2) – Conceptual Plans for Bridge Operations Yard Building with Figure C8R(2) – Conceptual Plans for Bridge Operations Yard Building**  
**Revision:** This revision increases the document page size from 8.5" x 11" to 11" X 17" to improve the readability of the figure

**Note: Figure C8R2 – *Conceptual Plans for Bridge Operations Yard Building* appears in Appendix C8 and replaces an earlier version of the same figure, titled C8R1. This revision increases the document page size from 8.5" x 11" to 11" X 17" to improve the readability of the figure.**

## QUESTIONS AND ANSWERS

---

Responses to Questions not yet answered will be included in further Addenda as the responses are developed.

Clause and Page numbering may be changed as a result of Addendum. Please read the revised clauses carefully.

### GENERAL PROPONENT QUESTIONS

- PQ12 Advise if manufacturer's data for city vehicles including gross vehicle weights and wheel loads for loaded and unloaded vehicles is to be issued to consultant teams.
- PA12 Refer to the answer to Question #30 which lists GVW for Bridge Crane truck, loaded tandem spreader and CAT 414E front end loader.
- PQ 14 Table 2 – Summary of Building Spaces, SM-09 indicates minimum 7 bays. Drawing A-1 indicates 8 drive thru bays in the 90'0" deep portion plus another 2 drive thru bays in the 120'0" deep portion of the building. Advise correct number of vehicle bays and number of vehicles permitted to be stored in each drive thru bay.
- PA 14 Table 2 – Summary of Building Spaces, SM Heated Garage should read:"10 drive-thru bays". This includes 2 in the 120 ft. wide section. This is as shown on Drawing A-1 - Heated Garage and Storage SM-09.
- See Addendum 5
- PQ 16 Ceiling heights are provided for spaces BO-02 and BO-03 only and are minimum 4900. Section drawings indicate inside clear height of 6100m for majority of the building. Advise clear height requirements for remainder of heated and unheated garage/storage spaces and shops for SM, CS, EA, SA program spaces
- PA 16 This referred to a minimum clearance of 16 ft. for the Bridge Crane truck.
- Single-floor ceiling heights in Administrative and Office areas to be 10' (3.05 m).
- SA-09 - Lunch/Multi-purpose Room has a two-storey height of 23' (7 m).
- Minimum height to underside of beam trusses to be 18' (5.5 m) in heated garage/shop areas unless otherwise noted.
- PQ17 Article 3.3.3.2 states overhead doors for heated garage and storage areas to be fully glazed above 4'-0" whereas specification Section 08 11 01, 2.3. and the Detailed Description of Functional Spaces state overhead doors for heated garage and storage areas to be fully insulated metal type. Advise which doors type is required for specific areas.
- PA17 Both insulation and thermal glazing are required for all of the overhead doors in the Heated Garage, Shop and Storage Component.
- Glazing would typically comprise one horizontal panel on each overhead door.
- Note: Insulate all overhead doors in Heated Garage and Storage areas. Provide at least one horizontal panel of double thermal pane glazing between 4 ft. and 6 ft. above floor level on each overhead door.
- PQ18 Article 3.3.3.3 Unheated Garage/Storage Areas states a requirement for concrete floors and metal liner walls. CS-13, CS-14, EA-09 are not complete and no finishes indicated. Advise floor, wall and ceiling finishes and door types for these spaces.

- PA18 Unheated Garage and Storage Buildings should have concrete floors, but finish liners are typically not required.  
Note that there are special requirements for Herbicide and Pesticide Storage for CS-14 IPM Storage, which is shared with part of the EA-09 facilities (see 3.3.7), including maintenance of temperatures above 5° C. Design
- PQ20 Detailed Description EA-09 for Unheated Storage Area states requirement for insulated garage doors and Article 3.3.3.3 states unheated garage and storage areas to have un-insulated 16'-0"x 16'-0" aluminum or steel doors. Advise required door type for this space
- PA20 Typically Unheated Garage and Storage Areas would not need insulated doors. The requirement for insulated garage doors is specific to CS-14, IPM Storage Area, which is shared with part of EA-09. Herbicide and Pesticide Storage requires maintenance of a minimum ambient temperature of 5° C. See Question 18 above.
- PQ25 Article 3.3.6.2 Yard Security states interior compounds to have 2.44m high fencing. Article 3.8.4 Site Fencing and Gates states internal fencing to be 1.83m high. Advise which fence height is required for interior yard areas.
- PA25 1.83m high fencing required for interior yard areas.
- PQ26 Advise if forklifts are to be used inside and outside of the facility. If forklifts are required for the facility operation provide the quantity and manufacturer's specification for forklift type, lifting capacity and if electric or propane powered.
- PA26 Yes, Public Works (SM) have one Komatsu 40 propane powered forklift (Model PG40ZT-5 type LP). The lift truck weight is 5,214 kg (11,495 lbs) with a 3,629 kg (8,000 lb) lift capacity.  
  
Forklift will be used by all PW Divisions (in the BO, CS, EA and SM Heated Garage and Storage areas)
- PQ27 In accordance with City of Winnipeg Policy for Building on Landfill Sites the building main floor elevation structures are required to be 750mm above finished grade. To accommodate this level change it will be necessary to ramp the exterior concrete aprons at vehicle entrances to slopes as steep as 1:10. Advise if it is acceptable to slope the vehicle entrance aprons and maximum slopes permitted.
- PA27 A 'special' *Policy for Building on the Nairn-Elmwood Landfill Sites* modifies general policy requirements for Building on Landfill Sites (see Appendix D5).  
Buildings are not required to be raised 750mm above finish grade. This means that steeply sloped vehicle entrance aprons are unnecessary.  
Note that any methane generating material located under structures must be removed from the subject site and replaced with an inorganic fill to the satisfaction of the Water and Waste Department. Methane protective measures (protective membranes and venting) approved by the Planning, Property & Development Department must be incorporated into the design of buildings and services.
- PQ28 Advise if exterior concrete aprons are required to be heated to assist in snow clearing, site maintenance and vehicle operation if aprons are sloped.
- PA28 As per PQ27/PA27 - elimination of the requirement for the main floor structure to be 750 mm above grade, the exterior concrete aprons should not have any significant slopes. Heating of exterior concrete aprons is not required and not recommended. Refer to Question 27.
- PQ30 Please confirm axle loads of all vehicles that access the interior spaces. Appendix C7 provides "parking" layout of vehicles, but does not indicate axle loads. Also, specifications suggest that slabs should be designed for "loaded vehicle loads". Please confirm whether the intent is to design all slabs for vehicle axle loads including the maximum weight of any vehicle material / cargo or simply the empty vehicles.

PA30 Accommodate maximum loads as follows:  
BO-03 – use loads for Bridge Crane as shown in Appendix C9 – Bridge Operations Crane Truck – GVW Rating is 31,751 kg (70,000 lb); front: 14,061 kg (31,000 lbs); rear 17,690 kg (39,000 lbs).  
SM-09 – use maximum GVW Rating of 26,308 kg (58,000lbs) for loaded tandem Sander Spreaders; front: 8,165 kg (18,000 lbs); rear 18,144 kg (40,000 lbs) – applies for all SM garage areas.

CS-13 and CS-14 and EA-09 – use loads for CAT 414E front end loader, fully loaded maximum weight of 10,154 kg (22,386 lb).

Note: BO-02 – lighter vehicles may have loaded trailers

PQ36 Program areas for CS-09 to CS-12 are indicated as 8.4 m<sup>2</sup> or 900 sf in the room data sheets. The Area Summary sheet states all of these rooms to be 900sf. Confirm that the metric area indicated of 8.4m<sup>2</sup> or 900sf is the correct area to be used for rooms CS-11 and CS-12 and 84m<sup>2</sup> or 900 sf is the correct area to be used for rooms CS-09 and CS-10.

PA36 This was a typo – all areas are 83.6 m<sup>2</sup> (900 sf)  
See Addendum 5

PQ41 During the site tour, it was noted the locker washroom facilities for both Street Maintenance and Parks Services were equipped with circular Bradley type wash basins. Advise if there is a requirement for this type of wash basin in the new facility Locker, Washroom or Shop areas.

PA41 Bradley type wash basins are preferred but not required. Note: all fixtures must meet accessibility standards as per: *2010 City of Winnipeg Accessibility Design Standards*.

PQ42 General – Preferred ceiling heights? Locations/rooms and dimensions/widths of overhead doors?

PA42 Ceiling heights in Heated Garage and Storage areas are to be as per Question 16 above.  
Typical dimensions, large doors – 16' x 16'  
Typical dimensions for smaller overhead doors are 10' x 10' (BO-02).

PQ43 2 Storey Administrative Block – Is an elevator required in the centre of this space?

PA43 Elevator is required to be located within the central vicinity of the Administrative and Staff Component directly adjacent to Main Public Entry Area.

PQ 44 BO-02 – Work Area – Required concrete apron length

PA44 Provide a 15.3 m (50') apron in front of the Bridge Crane Bay, only. Provide 12.2 m (40') aprons in front of the FM-01 bays. All other aprons to be 7.62 m (25').

PQ45 BO-03 Bridge Crane Bay  
BO-03 – Bridge Crane Bay – There is a conflict with the access corridor on the schematic drawings and the garage doors located on each side of the bay. Please clarify.

PA45 There are no doors on the east side of the Bridge Crane Bay. This is not a flow-thru bay. Arrow denotes the Pedestrian Access Corridor between SM-09 and the Administrative and Staff Component.

Note: Drawing A-1 indicates only one BO-03 overhead door. There should also be four (4) additional, smaller (10' x 10') overhead doors for BO-02 Bridge Operations Work Area.

Note: the BO-02 Bridge Operations Work Area requires four overhead doors as per 5.1.1.BO Administrative Component. The total number of larger overhead doors should therefore be 30 for the

Public Works Divisions, plus 4 smaller overhead doors; 4 larger doors are also required for the WFMA Shop.

PQ46 EA-03 – Small tools storage bay – Are any vehicles stored here? How many overhead doors? Height/width?

PA46 Vehicles may be stored in Small Tools Storage Bay. Provide two typical 16' x 16' insulated overhead doors.

PQ47 CS-09 – Vehicle & Equipment Storage Bay – Asks to be located adjacent to Landscape Development Services, where is it?

PA47 Should read East Area Parks.

PQ48 SA-25 VEHICLE WASH BAY/ SA-26 HEAVEY EQUIPMENT WASH BAY – What is the space requirement for the brine station? What are the bay door dimensions? How much clearance around the largest vehicles is required?

PA48 There is no requirement for a brine station. Wash bay overhead door dimensions are 16' height. Wash bays are shown as 20 feet (6.1 m) wide with the same overhead door clearances as SM Heated Garage and Storage areas.  
Design wash bays to fit largest vehicles/equipment with adequate clearance/ work room.

PQ49 SM-09 – Designed to accommodate all vehicles simultaneously? Are any vehicles stored elsewhere? What are the dimensions for the Rubber Tire Loader Mounted Snow Blower?

PA49 Yes – all of the vehicles listed in the SM-09 Vehicle and Equipment List are to be accommodated simultaneously in the SM Heated Garage and Storage area. Note that some additional vehicles may be stored in the SM-16 Vehicle and Equipment Parking area.  
Rubber Tire Loader-mounted Snow Blower dimensions – example of LM Snow Blower Head:  
Model: RPM-227  
Overall width: 2,795 mm (110 in.)  
Overall height: 3,430 mm (135 in.)  
Overall length: 2,286 mm (90 in.)  
Weight: 5,443 kg (12000 lb) approx.

PQ50 FLEET MANAGEMENT AGENCY – How many overhead doors? Widths/heights? Asks for 90' x 100', but also a 40 M crane, which does not fit this space. Please clarify.

PA50 The current 9000 square foot WFMA program has four (4) overhead doors, including two for the single flow-thru bay. Door sizing to be consistent with SM-09.

Maintain clearance to underside of FM-01 structure of 20' (6.1 m) in order to accommodate beam crane. Crane is to provide coverage of the entire FM-01 Shop footprint.

PQ52 What are the specific temperatures required in each space during summer or winter conditions

PA52 See Appendix C1 Specifications - Section 23 05 00 Design Requirements – HVAC

PQ53 What are your humidity control values in the offices?

PA53 See Appendix C1 Specifications - Section 23 05 00 Design Requirements – HVAC

PQ54 Who supplies and installs specialist equipment, specifically the vehicle wash equipment and vehicle hoist?



PA54 Design Build Team

PQ55 Who supplies and installs the bridge crane (section 14 50 01 of specification)

PQ55 Design Build Team

PQ57 Room data sheets for unfinished spaces SA18 & SA19 have no details; What are we to provide as a minimum basic heating?

PA57 To be determined by the Design Build Team. These spaces are within the building envelope of the Administrative and Staff Component.

PQ58 Is the air compressor to be provided in the mechanical element of works?

PA58 Called up in specifications.

PQ59 Is compressed air pressure required for each area, and if so does pressure vary?

PA59 Regulators required for all air compressors.

PQ60 Clause 3.7.2, sentence 2, requires clarification. Does this mean just power or does it include a means of maintaining the HVAC systems in operation as well?

PA60 This is a Post Disaster Facility. HVAC needs to be operating as well as all other systems.

PQ61 Are air compressors stated on SA25 & SA26 part of the vehicle wash system or separate?

PA61 Separate.

PQ62 Does Public Works provide the equipment listed in appendix C5, and generally any other loose or portable equipment?

PA62 Yes

PQ63 Are vehicle lubrication and waste oil facilities to be included?

PA63 Required for WFMA.

PQ64 Room data sheet EA-01 calls for de-humidification; is this correct?

PA64 Delete requirement for dehumidification

See Addendum 5

PQ65 Are floor drains not required in all internal vehicle storage areas? (example CS09 has no floor drain)

PA65 Yes, floor drains are required.

PQ66 Does the laundry not require a floor drain? (SA16)

PA66 Yes, a floor drain is required.

- PQ67 Document does not define which areas require fire suppression. Do we assume all areas including unheated storage buildings?
- PA67 Yes, refer to Building Code. Note that the Conceptual Site Servicing Plan and Details shows proposed fire hydrant locations.
- PQ69 Will Public Works map all the points required from this system through to their existing Metasys OWS?
- PA69 See Appendix C1 Specifications
- PQ70 The structural requirements indicate that "Building structural slabs shall be designed to meet particular Division and WFMA requirements related to vehicles, equipment, and materials loading." Will you provide WFMA documents or where can we obtain them from?
- PA70 Design WFMA facility to accommodate any of the vehicles listed for other Divisions in the Public Works Facility. The Bridge Crane truck is the largest and heaviest vehicle to be accommodated.
- PQ71 Will you provide the weights of the various vehicles operating in the shop areas?
- PA71 See Question #30
- PQ73 Request an extension to the Submission Date by 2 weeks.
- PA73 Due to the Project's scheduled milestone dates, the City will not be extending the closing date at this time.
- PQ74 In the document "2010 City of Winnipeg Accessibility Design Standards", 3.3.1 Toilet and Bathing Facilities, Figure 3.3.1.1, the accessible toilet stall is dimensioned as 1870 x 2440 mm. Article 3.3.2 Toilet Stalls, under design requirements states the size of the accessible toilet stall is to be 1830 x 1830 mm. Advise minimum dimension of accessible toilet stall to be used for this facility.
- PA74 As per 2010 City of Winnipeg Accessibility Design Standards
- PQ75 Basic Program of Requirements, Detailed Description of Functional Spaces, Rooms SA-10A & B Men's Shops/Locker Washrooms (2) and SA-11A & B Women's Shops/Locker Washrooms (2) state a requirement for providing sinks in one accessible stall as noted in "Access: A Guide to Accessible Design for Designers, Builders, Facility Owners and Managers." Advise if this document is superseded by the document "2010 City of Winnipeg Accessibility Design Standards", and if so, is there still a requirement for a sink inside of the accessible stall.
- PA75 As per 2010 City of Winnipeg Accessibility Design Standards. Include a sink inside all accessible stalls.